

District 1 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 1 All Projects Attribute Details				Longest Runway Attributes							
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCT ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
ARCATA	7,000	5,998	\$1,107,711	150		ASPH-G	79	2006		60,000	S
JACK MCNAMARA FIELD	7,000	5,002	\$2,208,789	150		ASPH-G	54	2006	\$1,733,193	30,000	S
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500	
LAMPSON FIELD	5,600	3,600	\$884,400	60	\$619,080	ASPH-G	88	2005		30,000	S
MURRAY FIELD*	5,500	3,000	\$1,381,875	75		ASPH-F	99	2006		19,000	
ROHNERVILLE *	5,600	4,005	\$1,175,515	100		ASPH-G	76	2006		30,000	
UKIAH MUNICIPAL	5,500	4,415	\$1,199,468	150		ASPH-G	86	2005		28,000	
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
ANDY MCBETH	3,500	2,400	NF - Terrain	50	\$644,875	ASPH-G	82	2006		12,000	
BOONVILLE	3,700	3,240	\$169,510	50	\$681,725	ASPH-G	93	2005		30,000	
EUREKA MUNICIPAL	3,500	2,700	\$353,760	60	\$386,925	ASPH-F	91	2005		10,000	
GARBERVILLE	3,700	3,050	\$359,288	75		ASPH-F	73	2005		30,000	
KNEELAND*	4,500	2,270	NF - Terrain	50	\$829,125	ASPH-P	95	2006		13,000	U
LITTLE RIVER	3,700	5,249	\$0	150		ASPH-F	UNKNOWN	2005		60,000	S
OCEAN RIDGE	3,800	2,500	NF - Terrain	50	\$700,150	ASPH-F	UNKNOWN			8,000	
ROUND VALLEY	4,000	3,670	\$133,766	55	\$589,600	ASPH-G	69	2005	\$466,274	30,000	
SHELTER COVE	3,500	3,400	\$55,275	75		ASPH-F	98	2005		20,000	
WARD FIELD	3,600	2,990	\$224,785	50	\$663,300	ASPH-F	71	2005		12,000	
WILLITS MUNICIPAL	4,300	3,000	\$718,575	75		ASPH-G	23	2005	\$1,658,250	30,000	
LIMITED USE				60		FAIR	VERY GOOD			12,500	
DINSMORE	3,800	2,510	\$456,350	48	\$336,072	Excellent	32	2006	\$0	Unknown	
GRAVELLY VALLEY	3,700	4,050	\$0	200		GRVL	UNKNOWN			12,500	
HOOPA	3,100	2,325	\$285,588	50	\$228,470	ASPH-F	UNKNOWN	1995		10,000	
All NPIAS Airports Cost Totals:			\$10,136,108		\$3,284,072				\$3,857,717		
Priority 1 Airports Cost Totals:			\$4,200,900		\$619,080				\$1,733,193		
Priority 2 Airports Cost Totals:			\$2,557,390		\$829,125				\$0		
Priority A(Non-NPIAS) Airports Cost Totals:			\$0		\$1,345,025				\$0		
Priority B (Non-NPIAS) Airports Cost Totals:			\$578,545		\$1,050,225				\$0		
All Airports Cost Totals:			\$10,714,653		\$5,679,322				\$3,857,717		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficult (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 1 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 1 All Projects Attribute Details (Continued)			Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
ARCATA	PAPI		ILS	YES		100LL & Jet A		1/1/2002	
JACK MCNAMARA FIELD	VASI		ILS	YES		100LL & Jet A		6/1/1978	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
LAMPSON FIELD	PAPI		GPS	YES		100LL	\$50,000	1/1/2003	
MURRAY FIELD*	VASI		GPS	NONE	\$100,000	100LL	\$50,000	7/16/2010	
ROHNERVILLE *	VASI		GPS	YES		100LL	\$50,000	7/16/2010	
UKIAH MUNICIPAL	VASI		LOC/LDA	YES		100LL & Jet A		7/1/1996	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
ANDY MCBETH	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
BOONVILLE	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
EUREKA MUNICIPAL	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	1/1/1984	
GARBERVILLE	NONE	\$60,000	NONE	YES		100LL		7/16/2010	
KNEELAND*	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	5/1/1993	
LITTLE RIVER	VASI		On FAA List	NONE	\$100,000	100LL		6/10/2004	
OCEAN RIDGE	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
ROUND VALLEY	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
SHELTER COVE	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	8/1/1997	
WARD FIELD	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
WILLITS MUNICIPAL	NONE	\$60,000	GPS	NONE	\$100,000	100LL		12/1/2002	
LIMITED USE	NONE		NONE	NONE		100LL			
DINSMORE	NONE		NONE	NONE		NONE	\$100,000	11/3/2010	
GRAVELLY VALLEY	NONE		NONE	NONE		NONE	\$100,000		
HOOPA	NONE		NONE	NONE		NONE	\$100,000	12/1/1992	
All NPIAS Airports Cost Totals:		\$360,000			\$700,000		\$750,000		
Priority 1 Airports Cost Totals:		\$0			\$100,000		\$50,000		
Priority 2 Airports Cost Totals:		\$60,000			\$200,000		\$200,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$120,000			\$200,000		\$300,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$120,000			\$200,000		\$200,000		
All Airports Cost Totals:		\$600,000			\$1,100,000		\$1,250,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 2 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 2 All Projects Attribute Details			Longest Runway Attributes								
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCT ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
REDDING MUNICIPAL	7,000	7,003		150		ASPH-G	89	2006		98,000	S
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500	
BENTON	5,500	2,420	NF- Land	80		ASPH-G	69	2005	\$447,216	12,500	U
CHESTER-ROGERS FIELD	8,200	5,000	\$2,358,400	100		ASPH-G	100	2005		60,000	U
SUSANVILLE MUNICIPAL	7,750	4,050	\$2,045,175	75		ASPH-G	100	2005		15,000	U
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
ALTURAS MUNICIPAL	5,600	4,301	\$478,682	50	\$1,031,800	ASPH-F	48	2006	\$496,766	12,000	S
BECKWORTH NERVINO*	6,000	4,660	\$740,685	75		ASPH-P	100	2006		12,000	
CEDARVILLE*	5,800	4,415	\$510,373	50	\$1,068,650	ASPH-G	74	2006		12,500	
CORNING MUNICIPAL*	3,700	2,700	\$368,500	50	\$681,725	ASPH-G	79	2005		12,500	
DUNSMUIR MUNI-MOTT	5,000	2,700	\$1,017,060	60	\$552,750	ASPH-G	87	2005		12,500	
FALL RIVER MILLS	5,000	5,000		75		ASPH-G	98	2005		Unknown	
HAYFORK	4,400	4,115	\$157,534	75		ASPH-G	N/A	2005		12,500	
HAPPY CAMP	4,000	3,000	\$368,500	50	\$737,000	ASPH-G	32	2005	\$1,105,500	30,000	
HYAMPOM	3,900	2,980	\$406,824	60	\$431,145	ASPH-F	91	2005		12,000	
LONNIE POOLE FIELD-WEAVERVILLE	4,400	2,980	\$523,270	50	\$810,700	ASPH-F	78	2006		5,000	U
MONTAGUE-YREKA - ROHRER FIELD	4,500	3,360	\$420,090	50	\$829,125	ASPH-G	65	2005	\$388,080	12,500	
QUINCY GANSNER	5,000	4,100	\$397,980	60	\$552,750	ASPH-G	83	2005		12,500	U
RED BLUFF MUNICIPAL	3,700	5,684		100		ASPH-G	94	2005		30,000	S
RUTH	4,600	3,500	\$405,350	50	\$847,550	ASPH-G	89	2005		12,000	
SCOTT VALLEY	4,600	3,700	\$331,650	50	\$847,550	ASPH-G	50	2005	\$427,350	12,500	
SISKIYOU COUNTY	4,600	7,484		150		ASPH-G	59	2005	\$2,593,206	60,000	S
SOUTHARD FIELD	5,400	2,980	\$624,239	35	\$1,591,920	ASPH-F	49	2005	\$240,933	12,500	
TRINITY CENTER/ JAMES E. SWEET	4,400	3,215	\$436,673	50	\$810,700	ASPH-G	87	2005		10,000	S
TULELAKE	5,400	3,577	\$591,162	44	\$1,233,738	ASPH-F	37	2005	\$1,159,950	12,500	
WEED	4,800	5,000		60	\$552,750	ASPH-G	90	2005		12,500	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text)											
										*Acronym and Term Definitions in Glossary	

District 2 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 2 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
LIMITED USE				60		FAIR	VERY GOOD			12,500	
<i>ADIN</i>	5,200	2,850	\$692,780	40	\$766,480	ASPH-F	46	2006	\$263,340	12,500	
BUTTE VALLEY	5,200	4,300	\$331,650	50	\$383,240	ASPH-G	9	2005	\$1,584,550	30,000	
<i>CALIFORNIA PINES</i>	5,300	4,250	\$464,310	60		ASPH-G	18	2005	\$1,879,350	12,500	
<i>FORT BIDWELL</i>	5,500	3,660	\$678,040	50	\$405,350	ASPH-G	UNKNOWN			UNKNOWN	
<i>HERLONG</i>	5,000	3,260	\$512,952	40	\$737,000	ASPH-G	54	2005	\$301,224	4,000	
<i>RAVENDALE</i>	6,300	2,920	\$747,318	30	\$1,392,930	ASPH-G	28	2005	\$645,612	UNKNOWN	
<i>SPAULDING</i>	6,100	4,600	\$552,750	50	\$449,570	ASPH-G	51	2005	\$531,300	12,500	
All NPIAS Airports Cost Totals:			\$11,062,643		\$10,110,903				\$7,814,537		
Priority 1 Airports Cost Totals:			\$6,240,179		\$3,205,950				\$3,537,188		
Priority 2 Airports Cost Totals:			\$1,619,558		\$1,750,375				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$4,014,439		\$5,767,025				\$4,249,839		
Priority B (Non-NPIAS) Airports Cost Totals:			\$1,084,864		\$836,495				\$0		
All Airports Cost Totals:			\$16,161,946		\$16,714,423				\$12,064,376		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); ² Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ³ All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficult (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 2 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 2 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A		
REDDING MUNICIPAL	PAPI		ILS	YES		100LL & Jet A		9/1/1995
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
BENTON	PAPI		NONE	NONE	\$100,000	100LL & Jet A		9/1/2001
CHESTER-ROGERS FIELD	PAPI		NONE	NONE	\$100,000	100LL & Jet A		4/18/2008
SUSANVILLE MUNICIPAL	VASI		NONE	YES		100LL & Jet A		1/1/2001
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL		
ALTURAS MUNICIPAL	VASI		GPS	YES		100LL & Jet A		9/1/1978
BECKWORTH NERVINO	S2L-25		NONE	NONE	\$100,000	100LL		7/1/1991
CEDARVILLE	NONE	\$60,000	NONE	NONE	\$100,000	100LL		4/1/1973
CORNING MUNICIPAL	NONE	\$60,000	NONE	NONE	\$100,000	100LL		6/29/2006
DUNSMUIR MUNI-MOTT	NONE	\$60,000	NONE	NONE	\$100,000	100LL		6/1/1991
FALL RIVER MILLS	NONE	\$60,000	NONE	NONE	\$100,000	100LL & Jet A		11/16/2005
HAYFORK	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	10/1/1995
HAPPY CAMP	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	5/1/1987
HYAMPOM	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	10/1/1978
LONNIE POOLE FIELD-WEAVERVILLE	PAPI		NONE	NONE	\$100,000	NONE	\$100,000	4/1/1994
MONTAGUE-YREKA - ROHRER FIELD	VASI		NONE	NONE	\$100,000	100LL		1/1/1981
QUINCY GANSNER	VASI		NONE	NONE	\$100,000	100LL		1/1/1990
RED BLUFF MUNICIPAL	VASI		GPS	YES		100LL & Jet A		2/19/2008
RUTH	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	7/1/1989
SCOTT VALLEY	NONE	\$60,000	NONE	NONE	\$100,000	100LL		6/1/2000
SISKIYOU COUNTY	NONE	\$60,000	GPS	YES		100LL & Jet A		5/1/1987
SOUTHARD FIELD	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	
TRINITY CENTER/ JAMES E. SWETT	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	4/1/1995
TULELAKE	NONE	\$60,000	NONE	NONE	\$100,000	100LL		5/1/1984
WEED	VASI		NONE	NONE	\$100,000	100LL		6/1/2000
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								

District 2 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 2 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
LIMITED USE	NONE		NONE	NONE		100LL		
<i>ADIN</i>	NONE		NONE	NONE		NONE	\$100,000	3/1/1970
BUTTE VALLEY	NONE		NONE	NONE		NONE	\$100,000	6/1/2000
<i>CALIFORNIA PINES</i>	NONE		NONE	NONE		NONE	\$100,000	9/1/1978
<i>FORT BIDWELL</i>	NONE		NONE	NONE		NONE	\$100,000	11/1/1969
<i>HERLONG</i>	NONE		NONE	NONE		NONE	\$100,000	
<i>RAVENDALE</i>	NONE		NONE	NONE		NONE	\$100,000	
<i>SPAULDING</i>	NONE		NONE	NONE		NONE	\$100,000	
All NPIAS Airports Cost Totals:		\$660,000			\$1,600,000		\$600,000	
Priority 1 Airports Cost Totals:		\$120,000			\$500,000		\$200,000	
Priority 2 Airports Cost Totals:		\$120,000			\$300,000		\$0	
Priority A (Non-NPIAS) Airports Cost Totals:		\$60,000			\$200,000		\$600,000	
Priority B (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$200,000	
All Airports Cost Totals:		\$780,000			\$1,900,000		\$1,400,000	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								

District 3 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 3 All Projects Attribute Details				Longest Runway Attributes								
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵	
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW		
CHICO MUNICIPAL	7,000	6,724	\$305,118	150		ASPH-G	78	2005		63,000	S	
METROPOLITAN GENERAL AVIATION				100		GOOD	VERY GOOD			50K SW		
MCCLELLAN AIRFIELD*	5,000	10,600		200		CONC-G	N/A			155,000		
SACRAMENTO EXECUTIVE	5,000	5,503		150		ASPH-G	71	2006		60,000		
SACRAMENTO MATHER*	5,000	11,301		150		CONC	75	2006		160,000		
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500		
AUBURN MUNICIPAL	6,000	3,700	\$1,017,060	60	\$663,300	ASPH-G	100	2005		30,000	S	
LAKE TAHOE*	11,100	8,544	NF-Envir.	150		ASPH-G	100	2005		70,000		
LINCOLN REGIONAL	5,500	6,001		100		ASPH-G	81	2005		30,000		
NEVADA COUNTY AIRPARK*	7,400	4,350	NF- Cost	75		ASPH-G	95	2005		30,000		
OROVILLE MUNICIPAL	5,500	6,000		100		ASPH-G	100	2005		60,000	S	
PLACERVILLE	6,100	4,200	NF- Terrain	75		ASPH-G	89	2005		26,000	NF-Terrain	
TRUCKEE-TAHOE	10,800	7,000	\$2,800,600	100		ASPH-G	61	2006	\$1,617,000	60,000	S	
YUBA COUNTY	5,500	6,006		150		ASPH-G	96	2006		75,000	S	
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500		
BROWNSVILLE AERO PINES	4,400	2,320	NF- Land	20	\$1,783,540	CONC-F	UNKNOWN			Unknown		
CAMERON AIR PARK	4,000	4,060		50	\$748,055	ASPH-G	93	2005		Unknown		
COLUSA COUNTY	3,600	3,000	\$265,320	60	\$397,980	ASPH-G	78	2006		10,000		
ELK GROVE	3,600	2,780	\$211,519	35	\$1,061,280	ASPH-G	UNKNOWN			12,500		
FRANKLIN FIELD	3,600	3,240	\$159,192	60	\$397,980	ASPH-G	68	2005	\$449,064	30,000	U	
GEORGETOWN	4,500	2,980	NF- Terrain	60	\$497,475	ASPH-G	70	2005	\$413,028	22,000		
HAIGH FIELD	3,700	4,500		60	\$497,475	ASPH-G	93	2005		30,000		
RANCHO MURIETA	3,600	3,800		75		ASPH-G	100	2007		Unknown		
RIO LINDA	3,600	2,620	NF- Terrain	42	\$875,556	ASPH-G	N/A			12,500		
SUTTER COUNTY	3,600	3,040	\$309,540	75		ASPH-G	100	2005		Unknown		
UNIVERSITY	3,600	3,185	\$152,928	50	\$663,300	ASPH-G	93	2006		Unknown		
WATTS-WOODLAND	3,700	3,770		60	\$416,774	ASPH-G	N/A			12,500		
WILLOWS - GLENN COUNTY*	3,700	4,506		100		ASPH-G	100	2005		38,000	U	
YOLO COUNTY DAVIS WOODLAND*	3,600	6,000		100		ASPH-G	100	2005	\$1,386,000	30,000	S	
LIMITED USE				60		FAIR	VERY GOOD			12,500		
BLUE CANYON	6,200	3,300	\$1,068,650	50	\$456,940	ASPH-G	93	2005		12,500		
SIERRAVILLE DEARWATER	5,900	3,260	\$972,840	50	\$434,830	ASPH-F	22	2005	\$1,201,310	12,500		
All NPIAS Airports Cost Totals:			\$5,009,758		\$3,865,565				\$3,865,092			
Priority 1 Airports Cost Totals:			\$4,122,778		\$663,300				\$1,617,000			
Priority 2 Airports Cost Totals:			\$0		\$0				\$1,386,000			
Priority A (Non-NPIAS) Airports Cost Totals:			\$972,840		\$434,830				\$1,201,310			
Priority B (Non-NPIAS) Airports Cost Totals:			\$1,280,169		\$4,594,090				\$0			
All Airports Cost Totals:			\$7,262,767		\$8,894,485				\$5,066,402			
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.												
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)												
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)												
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsastisfactory (Red Text)												
*Acronym and Term Definitions in Glossary												

District 3 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 3 All Projects Attribute Details (Continued)			Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
CHICO MUNICIPAL	PAPI		ILS	YES		100LL & Jet A		6/12/2002	
METROPOLITAN GENERAL AVIATION	VASI/PAPI		ILS	YES		100LL & Jet A			
MCCLELLAN AIRFIELD*	PAPI		ILS	NONE	\$100,000	100LL & Jet A		4/1/2001	
SACRAMENTO EXECUTIVE	VASI		ILS	YES		100LL & Jet A		4/1/1991	
SACRAMENTO MATHER	VASI		ILS	YES		100LL & Jet A		9/2/2005	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
AUBURN MUNICIPAL	PAPI		GPS	YES		100LL & Jet A		6/1/2002	
LAKE TAHOE	PAPI		GPS	YES		100LL & Jet A		5/14/2008	
LINCOLN REGIONAL	VASI		ILS	YES		100LL & Jet A		5/19/2008	
NEVADA COUNTY AIRPARK*	VASI		GPS	YES		100LL & Jet A		6/1/1992	
OROVILLE MUNICIPAL	PAPI		GPS	YES		100LL & Jet A		9/1/1994	
PLACERVILLE	VASI		GPS	NONE	\$100,000	100LL & Jet A		11/1/1994	
TRUCKEE-TAHOE	VASI		GPS	YES		100LL & Jet A		3/1/2007	
YUBA COUNTY	VASI		ILS	YES		100LL & Jet A		5/28/2008	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
BROWNSVILLE AERO PINES	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	9/1/1949	
CAMERON AIR PARK	PAPI		NONE	NONE	\$100,000	100LL		4/1/2002	
COLUSA COUNTY	NONE	\$60,000	GPS	NONE	\$100,000	100LL		6/1/2002	
ELK GROVE	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	6/1/1972	
FRANKLIN FIELD	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	1/1/1989	
GEORGETOWN	PAPI		NONE	NONE	\$100,000	100LL		1/1/1992	
HAIGH FIELD	PAPI		GPS	NONE	\$100,000	100LL		9/1/1990	
RANCHO MURIETA	VASI		NONE	NONE	\$100,000	100LL & Jet A		2/1/1969	
RIO LINDA	VAPI		NONE	NONE	\$100,000	100LL			
SUTTER COUNTY	VAPI		NONE	Unknown		100LL		4/1/2000	
UNIVERSITY	PAPI		GPS	YES		100LL		1/10/2008	
WATTS-WOODLAND	VAPI		GPS	NONE	\$100,000	100LL & Jet A			
WILLOWS - GLENN COUNTY*	VASI		GPS	NONE	\$100,000	100LL		2/13/2008	
YOLO COUNTY DAVIS WOODLAND*	NONE	\$60,000	GPS	NONE	\$100,000	NONE	\$100,000	3/1/2001	
LIMITED USE	NONE		NONE	NONE		100LL			
BLUE CANYON	NONE		NONE	YES		NONE	\$100,000		
SIERRAVILLE DEARWATER	NONE		NONE	NONE		NONE	\$100,000	4/1/1978	
All NPIAS Airports Cost Totals:		\$180,000			\$1,000,000		\$200,000		
Priority 1 Airports Cost Totals:		\$0			\$100,000		\$0		
Priority 2 Airports Cost Totals:		\$60,000			\$300,000		\$100,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$100,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$120,000			\$400,000		\$300,000		
All Airports Cost Totals:		\$300,000			\$1,400,000		\$600,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 4 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 4 All Projects Attribute Details											
Airport by Caltrans Airport Functional Classification ¹	Longest Runway Attributes										
	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
CHARLES M. SCHULZ / SONOMA COUNTY	7,000	5,115	\$2,083,868	150		ASPH-G	96	2006		35,000	U
METROPOLITAN GENERAL AVIATION				100		GOOD	VERY GOOD			50K SW	
BUCHANAN FIELD*	5,000	5,010		150		CONC-G	73	2005		60,000	
HAYWARD EXECUTIVE	5,000	5,694		150		ASPH-G	91	2005		30,000	
LIVERMORE MUNICIPAL	5,000	5,255		100		ASPH-G	99	2005		45,000	
PALO ALTO	5,000	2,443	NF - Envir.	68	\$1,179,200	ASPH-F	77	2006		UNKNOWN	U
REID HILLVIEW	5,000	3,101	NF - Land	75	\$921,250	ASPH-G	62	2006	\$537,248	17,000	U
SAN CARLOS*	5,000	2,600	NF - Envir.	75	\$921,250	ASPH-G	100	2007	\$0	12,500	
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500	
GNOSS FIELD*	5,500	3,300	\$1,216,050	75		ASPH-G	90	2005		26,000	
HALF MOON BAY*	5,500	5,000	\$552,750	150		ASPH-G	94	2005		30,000	
NAPA COUNTY	5,500	5,931	\$0	150		CONC-F	95	2005		30,000	
NUT TREE	5,500	4,700	\$442,200	75		ASPH-G	94	2005		30,000	
PETALUMA MUNICIPAL	5,500	3,600	\$1,050,225	75		ASPH-F	95	2005		12,500	
RIO VISTA MUNICIPAL	5,500	4,200	\$1,100,000	60	\$1,100,000	ASPH-G	70	2011		30,000	
SOUTH COUNTY	5,500	3,100	\$1,326,600	75		ASPH-G	39	2006	\$1,713,525	12,500	U
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
BYRON	3,600	4,500	\$0	100		ASPH-G	98	2005		UNKNOWN	
CLOVERDALE MUNICIPAL	3,600	3,155	\$196,779	60	\$397,980	ASPH-G	71	2005		12,000	
HEALDSBURG MUNICIPAL	3,600	2,707	\$394,885	60	\$397,980	ASPH-G	100	2005		12,500	
PARRETT FIELD	4,200	3,217	\$362,236	50	\$773,850	ASPH-F	UNKNOWN			UNKNOWN	
SONOMA SKYPARK	3,500	2,480	\$300,696	40	\$902,825	ASPH-F	UNKNOWN			8,000	
SONOMA VALLEY	3,500	2,700	\$265,320	45	\$773,850	ASPH-G	UNKNOWN			12,500	
All NPIAS Airports Cost Totals:			\$8,363,356		\$4,917,660				\$2,250,773		
Priority 1 Airports Cost Totals:			\$5,757,472		\$3,598,430				\$2,250,773		
Priority 2 Airports Cost Totals:			\$1,768,800		\$921,250				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$928,252		\$2,450,525				\$0		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Cost Totals:			\$9,291,608		\$7,368,185				\$2,250,773		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficent (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsastisfactory (Red Text)											
										*Acronym and Term Definitions in Glossary	

District 4 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 4 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A		
CHARLES M. SCHULZ / SONOMA COUNTY	VASI		ILS	YES		100LL & Jet A		4/25/2008
METROPOLITAN GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
BUCHANAN FIELD*	VASI		LOC/LDA	YES		100LL & Jet A		2/12/2009
HAYWARD EXECUTIVE	VASI		ILS	YES		100LL & Jet A		2/12/2007
LIVERMORE MUNICIPAL	PAPI		ILS	YES		100LL & Jet A		2/1/2008
PALO ALTO	NONE	\$60,000	GPS	NONE	\$100,000	100LL & Jet A		9/11/2008
REID HILLVIEW	VASI		NONE	NONE	\$100,000	100LL	\$50,000	9/11/2008
SAN CARLOS*	VASI		GPS	YES		100LL & Jet A		5/15/2010
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
GNOSS FIELD*	VASI		GPS	YES		100LL & Jet A		10/17/2006
HALF MOON BAY*	PAPI		GPS	YES		100LL	\$50,000	2/4/2011
NAPA COUNTY	PAPI		ILS	YES		100LL & Jet A		10/3/2005
NUT TREE	VASI		GPS	YES		100LL & Jet A		10/1/2001
PETALUMA MUNICIPAL	PAPI		GPS	YES		100LL & Jet A		1/4/2010
RIO VISTA MUNICIPAL	PAPI		GPS	YES		100LL	\$200,000	3/5/2007
SOUTH COUNTY	PAPI		GPS	NONE	\$100,000	100LL	\$50,000	11/18/2009
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL		
BYRON	NONE	\$60,000	GPS	YES		NONE	\$100,000	3/1/1998
CLOVERDALE MUNICIPAL	VASI		GPS	NONE	\$100,000	NONE	\$100,000	10/1/1988
HEALDSBURG MUNICIPAL	NONE	\$60,000	NONE	NONE		100LL		12/1/2001
<i>PARRETT FIELD</i>	VASI		NONE	NONE		100LL		12/1/2001
<i>SONOMA SKYPARK</i>	NONE	\$60,000	NONE	NONE		100LL		
<i>SONOMA VALLEY</i>	NONE	\$60,000	NONE	NONE		100LL		
All NPIAS Airports Cost Totals:		\$180,000			\$400,000		\$550,000	
Priority 1 Airports Cost Totals:		\$120,000			\$400,000		\$500,000	
Priority 2 Airports Cost Totals:		\$0			\$0		\$50,000	
Priority A (Non-NPIAS) Airports Cost Totals:		\$120,000			\$0		\$0	
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0	
All Airports Cost Totals:		\$300,000			\$400,000		\$550,000	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								

District 5 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 5 All Projects Attribute Details	Longest Runway Attributes											
	Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB					150 Feet		GOOD	VERY GOOD				
MONTEREY PENINSULA	7,000	7,598		150		ASPH-G	94	2005		100,000		
SAN LUIS OBISPO COUNTY	7,000	6,100	\$2,433,206	150		ASPH-G	97	2005		50,000		S
SANTA MARIA PUBLIC	7,000	6,300	\$773,850	150		ASPH-G	84	2006		75,000		S
REGIONAL GENERAL AVIATION					75 Feet		GOOD	VERY GOOD			12,500	
HOLLISTER MUNICIPAL*	5,500	6,350		100		ASPH-G	83	2005		30,000		
PASO ROBLES MUNICIPAL*	5,600	6,009		150		ASPH-F	100	2005		60,000		
SALINAS MUNICIPAL	5,500	6,000		150		ASPH-G	93	2005		25,000		S
WATSONVILLE MUNICIPAL	5,500	4,501	\$1,104,395	150		ASPH-G	75	2005		81,000		S
COMMUNITY GENERAL AVIATION					75 Feet		FAIR	VERY GOOD			12,500	
<i>FRAZIER LAKE AIRPARK</i>	3,600	2,500	\$810,700	100		TURF-G	N/A			Unknown		
LOMPOC*	3,500	3,600		100		ASPH-F	85	2005		17,000		
MARINA MUNICIPAL	3,600	3,000	\$331,650	75		FAIR	97	2005		20,000		
MESA DEL REY	3,700	4,485		100		ASPH-G	82	2005		12,000		
SANTA YNEZ	3,700	2,804	\$495,264	75		GOOD	74	2005		12,500		
LIMITED USE					60 Feet		FAIR	VERY GOOD			12,500	
<i>NEW CUYAMA</i>	3,800	3,940		60		ASPH-G	0	2005	\$1,742,268	Unknown		
OCEANO COUNTY	3,000	2,325	\$248,738	50	\$221,100	ASPH-F	97	2005		12,500		
All NPIAS Airports Cost Totals:			\$5,387,102			\$221,100				\$0		
Priority 1 Airports Cost Totals:			\$4,311,450			\$0				\$0		
Priority 2 Airports Cost Totals:			\$0			\$0				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$0			\$0			\$1,742,268			
Priority B (Non-NPIAS) Airports Cost Totals:			\$810,700			\$0			\$0			
All Airports Cost Totals:			\$6,197,802			\$221,100			\$1,742,268			
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.												
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)												
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)												
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary												

District 5 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 5 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
MONTEREY PENINSULA	VASI		ILS	YES		100LL & Jet A		2/19/2008	
SAN LUIS OBISPO COUNTY	VASI		ILS	YES		100LL & Jet A		6/1/1997	
SANTA MARIA PUBLIC	VASI		ILS	YES		100LL & Jet A		9/14/2009	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
HOLLISTER MUNICIPAL*	PAPI		GPS	NONE	\$100,000	100LL & Jet A		8/24/2009	
PASO ROBLES MUNICIPAL*	PAPI		GPS	YES		100LL & Jet A		11/8/2005	
SALINAS MUNICIPAL	VASI		ILS	YES		100LL & Jet A		9/1/2000	
WATSONVILLE MUNICIPAL	VASI		LOC/LDA	YES		100LL & Jet A		9/1/1994	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
<i>FRAZIER LAKE AIRPARK</i>	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	11/20/2000	
LOMPOC*	VASI		GPS	YES		100LL		12/12/2001	
MARINA MUNICIPAL	NONE	\$60,000	GPS	NONE	\$100,000	100LL		2/9/2010	
MESA DEL REY	VASI		NONE	NONE	\$100,000	100LL & Jet A		2/15/2008	
SANTA YNEZ	VASI		GPS	NONE	\$100,000	100LL & Jet A		9/29/2008	
LIMITED USE	NONE		NONE	NONE		100LL			
<i>NEW CUYAMA</i>	NONE		NONE	NONE		NONE	\$100,000		
OCEANO COUNTY	NONE		NONE	NONE		100LL		10/1/1986	
All NPIAS Airports Cost Totals:		\$60,000			\$400,000		\$0		
Priority 1 Airports Cost Totals:		\$0			\$0		\$0		
Priority 2 Airports Cost Totals:		\$0			\$100,000		\$0		
Priority A (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$100,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$100,000		
All Airports Cost Totals:		\$120,000			\$500,000		\$200,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 6 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 6 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
INYOKERN*	7,000	7,100		75	\$3,924,525	ASPH-G	91	2005		24,000	
MEADOWS FIELD	7,000	10,857		150		ASPH-G	61	2006	\$3,761,951	110,000	S
VISALIA MUNICIPAL	7,000	6,559	\$487,526	150		ASPH-G	100	2005		60,000	NF-LU
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500	
BAKERSFIELD MUNICIPAL	5,500	4,000	\$829,125	75		ASPH-G	100	2006		20,000	
DELANO MUNICIPAL	5,500	5,651	\$0	75	\$0	ASPH-G	67	2006	\$0	30,000	S
FRESNO CHANDLER EXECUTIVE	5,500	3,626	\$1,270,220	75		ASPH-G	99	2006		17,000	
HANFORD MUNICIPAL*	5,500	5,180	\$176,880	75		ASPH-G	100	2005		15,000	
MADERA MUNICIPAL*	5,500	5,544		150		ASPH-G	86	2005		30,000	
MEFFORD FIELD	5,500	3,914	\$876,662	75		ASPH-G	92	2005		12,500	
MOJAVE	8,400	12,500		200		ASPH-G	88	2005		200,000	S
PORTERVILLE MUNICIPAL*	5,500	5,908		150		ASPH-G	92	2005		30,000	
SHAFTER-MINTER FIELD	5,500	4,520	\$722,260	100		ASPH-G	93	2006		22,000	S
TEHACHAPI MUNICIPAL	8,100	4,035	\$1,497,953	75		ASPH-G	100	2005	\$710,000	25,700	S
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
CALIFORNIA CITY MUNICIPAL*	4,800	6,025		60	\$666,064	ASPH-G	94	2005		26,000	
CHOWCHILLA	3,700	3,250	\$198,990	60	\$409,035	ASPH-G	76	2005		12,500	
COALINGA MUNICIPAL	3,800	5,000		100		ASPH-G	98	2005		30,000	S
CORCORAN	3,600	3,800		50	\$700,150	ASPH-G	UNKNOWN			8,000	
ECKER FIELD	3,700	2,000	\$626,450	50	\$681,725	ASPH-P	UNKNOWN		\$350,000	Unknown	
EXETER	3,700	2,800	\$265,320	40	\$954,415	GRVL-G	UNKNOWN			Unknown	
FIREBAUGH	3,600	3,102	\$220,216	60	\$397,980	ASPH-G	44	2005	\$429,937	12,500	
KERN VALLEY*	4,600	3,500	\$405,350	50	\$847,550	ASPH-G	84	2005		Unknown	
LOST HILLS - KERN COUNTY	3,700	3,020	\$300,696	60	\$409,035	ASPH-F	32	2005	\$1,335,444	12,500	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsastisfactory (Red Text)											
											*Acronym and Term Definitions in Glossary

District 6 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 6 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
MENDOTA	3,600	3,550	\$18,425	50	\$663,300	ASPH-F	57**	2005	\$410,025	12,500	
<i>MOUNTAIN VALLEY</i>	5,500	5,420	\$35,376	60	\$608,025	ASPH-F	UNKNOWN			Unknown	
REEDLEY MUNICIPAL	3,700	3,300	\$147,400	50	\$681,725	ASPH-F	74**	2005	\$381,150	12,500	
<i>ROSAMOND SKYPARK</i>	4,800	3,600	\$442,200	50	\$884,400	ASPH-G	UNKNOWN			Unknown	
SELMA	3,700	2,490	\$445,885	50	\$681,725	ASPH-F	UNKNOWN			12,500	
SEQUOIA FIELD	3,700	3,012	\$304,234	60	\$409,035	ASPH-F	24**	2005	\$1,331,906	Unknown	
<i>SIERRA SKY PARK</i>	3,700	2,920	\$287,430	50	\$681,725	ASPH-F	UNKNOWN			Unknown	
TAFT	3,900	3,550	\$154,770	60	\$431,145	ASPH-P	96**	2005	\$750,000	4,000	
WASCO	3,700	3,380	\$141,504	60	\$409,035	ASPH-G	100**	2005		6,000	
WOODLAKE	3,800	3,320	\$176,880	50	\$700,150	GRVL-P	UNKNOWN			Unknown	
LIMITED USE				60		FAIR	VERY GOOD			12,500	
<i>ELK HILLS-BUTTONWILLOW</i>	3,100	3,260		50	\$240,262	ASPH-F	51***	2006	\$376,530	10,000	
<i>HARRIS RANCH</i>	3,200	2,820	\$84,018	30	\$707,520	ASPH-F	UNKNOWN			30,000	
<i>POSO-KERN COUNTY</i>	3,200	3,000	\$88,440	60		ASPH-F	84***	2006		6,000	
All NPIAS Airports Cost Totals:			\$7,929,088		\$9,948,579				\$9,110,413		
Priority 1 Airports Cost Totals:			\$2,862,508		\$431,145				\$5,221,951		
Priority 2 Airports Cost Totals:			\$582,230		\$5,438,139				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$123,816		\$848,287				\$376,530		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Cost Totals:			\$10,204,207		\$20,633,399				\$9,836,943		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 6 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 6 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A		
INYOKERN*	PAPI		NONE	NONE	\$100,000	100LL & Jet A		5/4/2009
MEADOWS FIELD	VASI		ILS	YES		100LL & Jet A		3/21/2009
VISALIA MUNICIPAL	PAPI		ILS	YES		100LL & Jet A		12/10/2002
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
BAKERSFIELD MUNICIPAL	PAPI		GPS	NONE	\$100,000	100LL	\$50,000	12/15/2008
DELANO MUNICIPAL	PAPI		GPS	YES		100LL	\$110,000	3/29/2011
FRESNO CHANDLER EXECUTIVE	PAPI		GPS	YES		100LL & Jet A		3/9/2011
HANFORD*	PAPI		GPS	YES		100LL	\$50,000	6/1/2001
MADERA MUNICIPAL*	VASI		GPS	YES		100LL	\$50,000	12/1/2006
MEFFORD FIELD	VASI		GPS	NONE	\$100,000	100LL	\$50,000	11/20/2007
MOJAVE	PAPI		GPS	YES		100LL & Jet A		4/8/2008
PORTERVILLE MUNICIPAL*	VASI		GPS	YES		100LL & Jet A		3/12/2007
SHAFTER-MINTER FIELD	PAPI		GPS	YES		100LL & Jet A		10/31/2010
TEHACHAPI MUNICIPAL	PAPI		NONE	YES		100LL & Jet A		8/17/2004
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL		
CALIFORNIA CITY MUNICIPAL*	NONE	\$60,000	NONE	NONE	\$100,000	100LL & Jet A		1/24/2006
CHOWCHILLA	VASI		NONE	NONE	\$100,000	NONE	\$100,000	12/1/1999
COALINGA MUNICIPAL	PAPI		NONE	NONE	\$100,000	100LL		5/1/1994
<i>CORCORAN</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL & Jet A		
<i>ECKERT FIELD</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL		
<i>EXETER</i>	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	8/1/2002
FIREBAUGH	VASI		GPS	NONE	\$100,000	NONE	\$100,000	3/1/1976
KERN VALLEY*	NONE	\$60,000	NONE	NONE	\$100,000	100LL		4/26/2006
LOST HILLS - KERN COUNTY	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	11/15/2006
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								

District 6 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 6 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
MENDOTA	VASI		NONE	NONE	\$100,000	100LL		2/1/1973	
<i>MOUNTAIN VALLEY</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL		4/1/2002	
REEDLEY MUNICIPAL	PAPI		NONE	NONE	\$100,000	100LL & Jet A		7/1/1984	
<i>ROSAMOND SKYPARK</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL		8/1/1986	
<i>SELMA</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL		12/1/1978	
SEQUOIA FIELD	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	7/15/2009	
<i>SIERRA SKY PARK</i>	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	10/1/1979	
TAFT	PAPI		NONE	NONE	\$100,000	100LL		1/1/1968	
WASCO	NONE	\$60,000	NONE	NONE	\$100,000	100LL		11/15/2006	
WOODLAKE	NONE	\$60,000	NONE	NONE	\$100,000	100LL			
LIMITED USE	NONE		NONE	NONE		100LL			
<i>ELK HILLS-BUTTONWILLOW</i>	NONE		NONE	NONE		NONE	\$100,000	12/1/1965	
<i>HARRIS RANCH</i>	NONE		NONE	NONE		100LL		11/1/1978	
<i>POSO-KERN COUNTY</i>	NONE		NONE	NONE		NONE	\$100,000	3/1/1968	
All NPIAS Airports Cost Totals:		\$360,000			\$1,500,000		\$710,000		
Priority 1 Airports Cost Totals:		\$0			\$200,000		\$110,000		
Priority 2 Airports Cost Totals:		\$120,000			\$300,000		\$100,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$200,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0		
All Airports Cost Totals:		\$780,000			\$2,200,000		\$1,110,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 7 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 7 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150 Feet			VERY GOOD			50K SW	
OXNARD	7,000	5,950	NF-Land	100	\$2,579,500	ASPH-G	86	2006		50,000	S
METROPOLITAN GENERAL AVIATION				100 Feet			VERY GOOD			25K SW	
BRACKETT FIELD	5,000	4,839	\$88,993	75	\$921,250	ASPH-G	99	2005		26,000	S
CAMARILLO*	5,000	6,010		150		CONC-G	83	2005		48,000	
COMPTON/WOODLEY	5,000	3,670	\$588,126	60	\$1,474,000	ASPH-G	54	2005	\$508,662	14,500	S
EL MONTE	5,000	3,995	\$555,514	75	\$921,250	ASPH-G	73	2005		12,500	S
JACK NORTHROP FIELD/HAWTHORNE	5,000	4,956	\$32,428	100		CONC-G	93	2006		30,000	U
SANTA MONICA MUNICIPAL	5,000	4,987	NF-Land	150		ASPH-G	98	2005		40,000	U
VAN NUYS	5,000	8,001		150		ASPH-G	82	2005		90,000	S
WHITEMAN	5,000	4,120	\$486,420	75	\$921,250	ASPH-G	100	2005		12,500	U
ZAMPERINI FIELD	5,000	5,000		150		ASPH-F	82	1995		30,000	S
REGIONAL GENERAL AVIATION				75 Feet			VERY GOOD			12,500	
GENERAL WILLIAM J. FOX*	7,000	7,201		150		ASPH-G	92	2005		50,000	
COMMUNITY GENERAL AVIATION				75 Feet			VERY GOOD			12,500	
CATALINA*	4,100	3,000	NF-Land	75		ASPH-P	N/A			15,000	
SANTA PAULA	3,700	2,650	NF-Envir.	40	\$954,415	ASPH-F	N/A			Unknown	
LIMITED USE				60 Feet			VERY GOOD			12,500	
AGUA DULCE AIRPARK	4,100	4,600		50	\$339,020	ASPH-G	N/A			Unknown	
MILITARY / JOINT USE											
PALMDALE PLANT 42	8,000	12,002		150		CONC-G	Military			83,000	
All NPIAS Airports Cost Totals:			\$1,751,481		\$6,817,250				\$508,662		
Priority 1 Airports Cost Totals:			\$1,751,481		\$6,817,250				\$508,662		
Priority 2 Airports Cost Totals:			\$0		\$0				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$0		\$1,293,435				\$0		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Cost Totals:			\$1,751,481		\$8,110,685				\$508,662		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); ² Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ³ All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 7 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 7 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A		
OXNARD	VASI		ILS	YES		100LL & Jet A		3/22/2010
METROPOLITAN GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
BRACKETT FIELD	PAPI		ILS	NONE	\$100,000	100LL & Jet A		2/27/2003
CAMARILLO	PAPI		GPS	YES		100LL & Jet A		4/14/2009
COMPTON/WOODLEY	VASI		NONE	NONE	\$100,000	100LL	\$50,000	5/4/2009
EL MONTE	PAPI		VOR/GPS	NONE	\$100,000	100LL & Jet A		3/30/2011
JACK NORTHROP FIELD/HAWTHORNE	VASI		LOC/LDA	YES		100LL & Jet A		9/23/2009
SANTA MONICA MUNICIPAL	VASI		GPS	YES		100LL & Jet A		8/20/1991
VAN NUYS	VASI		ILS	YES		100LL & Jet A		5/2/2011
WHITEMAN	PAPI		GPS	NONE	\$100,000	100LL	\$50,000	9/3/2002
ZAMPERINI FIELD	VASI		ILS	NONE	\$100,000	100LL	\$50,000	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
GEN. WM. J. FOX	PAPI		GPS	YES		100LL & Jet A		1/31/2005
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL		
CATALINA	PAPI		GPS	YES		NONE	TBD - Demand	6/1/1968
SANTA PAULA	NONE	\$60,000	NONE	NONE	\$100,000	100LL		
LIMITED USE	NONE		NONE	NONE		100LL		
AGUA DULCE AIRPARK	NONE		NO IFR	NONE		NONE	\$100,000	12/16/2008
MILITARY / JOINT USE								
PALMDALE PLANT 42	NONE		ILS	YES		Jet A		9/13/2000
All NPIAS Airports Cost Totals:		\$0			\$500,000		\$150,000	
Priority 1 Airports Cost Totals:		\$0			\$500,000		\$150,000	
Priority 2 Airports Cost Totals:		\$0			\$0		\$0	
Priority A (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$100,000	
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0	
All Airports Cost Totals:		\$60,000			\$600,000		\$250,000	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								

District 8 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 8 All Project Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150 Feet		GOOD	VERY GOOD			50K SW	
SOUTHERN CALIFORNIA LOGISTICS	7,000	10,050		150		CONC-G	85	2006		60,000	
REGIONAL GENERAL AVIATION				75 Feet		GOOD	VERY GOOD			12,500	
APPLE VALLEY*	8,600	6,500	\$2,321,550	150		ASPH-G	74	2005		70,000	
BARSTOW-DAGGETT*	6,600	6,400	\$221,100	150		ASPH-G	94	2005		30,000	
BERMUDA DUNES	6,300	5,002	\$669,638	70	\$232,155	ASPH-G	N/A			Unknown	
BIG BEAR CITY	11,000	5,850	\$2,846,663	75		ASPH-G	77	2005		12,500	
CABLE*	6,200	3,865	\$1,290,671	75		ASPH-G	100	2006		20,000	
CHINO	5,900	7,000		150		ASPH-G	100	2005		75,000	
CORONA MUNICIPAL	5,600	3,200	\$1,061,280	60	\$619,080	ASPH-G	71	2006		12,000	U
JACQUELINE COCHRAN REGIONAL	6,000	8,500		150		ASPH-G	N/A			30,000	
FLABOB	5,500	3,200	\$847,550	50	\$1,013,375	ASPH-P	N/A			Unknown	
FRENCH VALLEY	5,700	4,600	NF - Land	75		ASPH-G	88	2005		30,000	
HEMET-RYAN	5,700	4,314	\$1,021,482	100		ASPH-F	98	2005		40,000	
NEEDLES	7,200	5,005	\$2,426,573	150		ASPH-F	54	2005	\$1,734,233	16,000	U
REDLANDS MUNICIPAL*	6,700	4,505	\$1,213,286	75		ASPH-G	77	2005		10,000	
RIALTO MUNI/ ART SCHOLL MEMORIAL	6,100	4,500	CLOSING	100		ASPH-G	97	2005		12,500	
RIVERSIDE MUNICIPAL*	6,000	5,401	\$441,463	100		ASPH-F	65	2005	\$1,247,631	48,000	U
SAN BERNARDINO INTERNATIONAL	6,300	10,001		180		ASPH-F	83	2005		97,000	
TWENTYNINE PALMS	7,500	5,531	\$682,042	47	\$1,547,700	ASPH-F	100	2005		Unknown	S
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficult (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text)											
										*Acronym and Term Definitions in Glossary	

District 8 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 8 All Project Attribute Details		Longest Runway Attributes									
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
COMMUNITY GENERAL AVIATION				75 Feet		FAIR	VERY GOOD			12,500	
BANNING MUNICIPAL*	4,500	5,200		150		ASPH-F	80	2005		12,500	
BLYTHE*	4,000	6,562		150		ASPH-F	100	2005		80,000	
HESPERIA	5,200	3,910	\$475,365	50	\$958,100	ASPH-P	N/A			12,000	
ROY WILLIAMS	4,800	2,493	\$850,130	50	\$884,400	ASPH-F	N/A			Unknown	
PERRIS VALLEY	4,100	5,100		50	\$939,675	ASPH-F	N/A			Unknown	
YUCCA VALLEY	5,200	4,363	\$370,121	60	\$574,860	ASPH-G	86	2005		12,500	
LIMITED USE				60 Feet		FAIR	VERY GOOD			12,500	
BAKER	3,500	3,157	\$126,396	50	\$257,950	ASPH-G	43	2005	\$364,634	Unknown	
CHEMEHUEVI*	3,400	5,000		75		ASPH-G	70	2005	\$866,250	12,000	
CHIRIACO SUMMIT	3,900	4,600		55	\$169,510	ASPH-G	47	2005	\$584,430	Unknown	
DESERT CENTER	3,400	4,200		50	\$309,540	ASPH-G	25	2005	\$1,547,700	45,000	
MILITARY / JOINT USE				150 Feet		GOOD	VERY GOOD			50K SW	
MARCH ARB	8,000	13,300		200		CONC	Military			65,000	
All NPIAS Airports Cost Totals:			\$13,526,109		\$2,166,780				\$3,848,114		
Priority 1 Airports Cost Totals:			\$4,169,894		\$2,166,780				\$1,734,233		
Priority 2 Airports Cost Totals:			\$5,488,071		\$0				\$2,113,881		
Priority A (Non-NPIAS) Airports Cost Totals:			\$971,882		\$2,730,585				\$364,634		
Priority B (Non-NPIAS) Airports Cost Totals:			\$15,295		\$225				\$2,005		
All Airports Cost Totals:			\$16,865,309		\$7,506,345				\$6,344,877		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 8 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 8 All Project Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
SOUTHERN CALIFORNIA LOGISTICS	VASI		ILS	YES		100LL & Jet A		7/24/2008	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
APPLE VALLEY*	VASI		GPS	NONE	\$100,000	100LL & Jet A		2/22/2006	
BARSTOW-DAGGETT*	NONE	\$60,000	GPS	YES		100LL & Jet A		6/22/2006	
BERMUDA DUNES	VASI		GPS/VOR	NONE	\$100,000	100LL & Jet A		3/1/2001	
BIG BEAR CITY	PAPI		GPS	YES		100LL & Jet A		11/17/2008	
CABLE*	VASI		GPS	NONE	\$100,000	100LL	\$50,000	6/30/1992	
CHINO	PAPI		ILS	YES		100LL & Jet A		5/9/2006	
CORONA MUNICIPAL	VASI		GPS/VOR	YES		100LL	\$50,000	7/1/1977	
JACQUELINE COCHRAN REGIONAL	VASI		GPS/VOR	YES		100LL & Jet A		6/22/2009	
FLABOB	NONE	\$60,000	NONE	NONE	\$100,000	100LL	\$50,000	10/2/2003	
FRENCH VALLEY	PAPI		GPS	YES		100LL & Jet A		8/14/2004	
HEMET-RYAN	PAPI		GPS/NDB	YES		100LL & Jet A		7/6/2006	
NEEDLES	NONE	\$60,000	GPS	YES		100LL & Jet A		3/28/2005	
REDLANDS MUNICIPAL*	NONE	\$60,000	GPS	NONE	\$100,000	100LL	\$50,000	1/19/2010	
RIALTO MUNI / ART SCHOLL MEMORIAL	CLOSING	CLOSING	CLOSING	CLOSING	CLOSING	CLOSING	CLOSING	CLOSING	
RIVERSIDE MUNICIPAL*	PAPI		ILS	YES		100LL & Jet A		7/20/2005	
SAN BERNARDINO INTERNATIONAL	VASI		ILS	YES		100LL & Jet A		2/7/2006	
TWENTYNINE PALMS	NONE	\$60,000	GPS	NONE	\$100,000	100LL & Jet A		4/12/2004	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 8 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 8 All Project Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
BANNING MUNICIPAL*	PAPI		NONE	NONE	\$100,000	100LL		6/1/1989	
BLYTHE*	VASI		GPS/VOR	YES		100LL & Jet A		5/29/2002	
HESPERIA	NONE	\$60,000	NONE	NONE	\$100,000	100LL			
ROY WILLIAMS	NONE	\$60,000	NONE	NONE	\$100,000	100LL		6/1/1992	
PERRIS VALLEY	NONE	\$60,000	NONE	NONE	\$100,000	100LL & Jet A		3/1/1993	
YUCCA VALLEY	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
LIMITED USE	NONE		NONE	NONE		100LL			
BAKER	NONE		NONE	NONE		NONE	\$100,000	1/1/1992	
CHEMEHUEVI*	NONE		NONE	NONE		NONE	\$100,000	5/4/2009	
CHIRIACO SUMMIT	NONE		NONE	NONE		NONE	\$100,000	1/1/1992	
DESERT CENTER	NONE		NONE	NONE		NONE	\$100,000		
Jet A	VASI/PAPI		ILS						
MARCH ARB	PAPI					Jet A (JP-8)		8/6/2007	
All NPIAS Airports Cost Totals:		\$240,000			\$500,000		\$250,000		
Priority 1 Airports Cost Totals:		\$120,000			\$100,000		\$50,000		
Priority 2 Airports Cost Totals:		\$120,000			\$400,000		\$200,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$180,000			\$300,000		\$200,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0		
All Airports Cost Totals:		\$540,000			\$1,100,000		\$700,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 9 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 9 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
REGIONAL GENERAL AVIATION				75 Feet		GOOD	VERY GOOD			12,500	
EASTERN SIERRA REGIONAL	9,230	7,498	\$1,276,484	100		ASPH-G	93	2005		70,000	S
MAMMOTH YOSEMITE	11,700	7,000	\$3,463,900	100		ASPH-G	66	2005	\$1,617,000	30,000	S
COMMUNITY GENERAL AVIATION				75 Feet		FAIR	VERY			12,500	
BRYANT FIELD*	7,600	4,239	NF - land	60	\$840,180	ASPH-G	69	2005	\$587,525	30,000	
<i>FURNACE CREEK</i>	3,700	3,065	\$327,597	70		ASPH-F	N/A			4,000	
INDEPENDENCE*	5,300	3,722	\$697,792	60	\$585,915	ASPH-G	89	2005		20,000	
LONE PINE	5,200	4,000	\$530,640	60	\$574,860	ASPH-G	82	2005		8,000	S
TRONA*	4,500	4,310	\$84,018	60	\$497,475	ASPH-P	N/A	1995	\$0	Unknown	
LIMITED USE				60 Feet		FAIR	VERY			12,500	
LEE VINING	8,000	4,090	\$1,440,835	60		ASPH-G	99	2005		30,000	
<i>SHOSHONE</i>	3,800	2,380	\$313,962	50	\$589,600	ASPH-F	100	2005		Unknown	
<i>STOVEPIPE WELLS</i>	3,200	3,260		30	\$840,180	ASPH-F	56		\$164,934	Unknown	
All NPIAS Airports Cost Totals:			\$7,493,669		\$2,498,430				\$2,204,525		
Priority 1 Airports Cost Totals:			\$5,271,024		\$574,860				\$1,617,000		
Priority 2 Airports Cost Totals:			\$781,810		\$1,923,570				\$587,525		
Priority A (Non-NPIAS) Airports Cost Totals:			\$641,559		\$1,429,780				\$164,934		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Cost Totals:			\$8,135,227		\$3,928,210				\$2,369,459		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Deficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text)											
											*Acronym and Term Definitions in Glossary

District 9 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 9 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
EASTERN SIERRA REGIONAL	VASI		GPS	YES		100LL & Jet A		11/25/2003	
MAMMOTH YOSEMITE	PAPI		GPS	YES		100LL & Jet A		12/1/2000	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
BRYANT FIELD	NONE	\$60,000	NONE	YES		100LL		3/1/2007	
<i>FURNACE CREEK</i>	NONE	\$60,000	NONE	NONE	\$100,000	100LL			
INDEPENDENCE	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	2/3/2003	
LONE PINE	NONE	\$60,000	NONE	YES		100LL & Jet A		3/13/2001	
TRONA	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000		
LIMITED USE	NONE		NONE	NONE		100LL			
LEE VINING	NONE		NONE	NONE		NONE	\$100,000	3/1/2007	
<i>SHOSHONE</i>	NONE		NONE	NONE		NONE	\$100,000	8/1/1972	
<i>STOVEPIPE WELLS</i>	NONE		NONE	NONE		NONE	\$100,000		
All NPIAS Airports Cost Totals:		\$240,000			\$200,000		\$300,000		
Priority 1 Airports Cost Totals:		\$60,000			\$0		\$0		
Priority 2 Airports Cost Totals:		\$180,000			\$200,000		\$200,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$200,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0		
All Airports Cost Totals:		\$300,000			\$300,000		\$500,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 10 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 10 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
MERCED REGIONAL	7,000	5,903	\$1,212,734	150		ASPH-G	92	2005		30,000	S
MODESTO CITY - COUNTY	7,000	5,911	\$1,203,890	150		ASPH-G	100	2006		60,000	S
STOCKTON METROPOLITAN	7,000	8,650		150		ASPH-G	79	2006		40,000	S
REGIONAL GENERAL AVIATION				75 Feet		GOOD	VERY			12,500	
COLUMBIA	5,800	4,670	NF	75		ASPH-G	99	2005		30,000	S
MARIPOSA - YOSEMITE	6,100	3,310	NF- Terrain	50	\$290,000	ASPH-G	100	2005		12,000	S
TRACY MUNICIPAL	5,500	3,680	\$1,341,340	100		ASPH-F	86	2005		50,000	S
WESTOVER FIELD AMADOR CO. ARPT	5,700	3,411	\$1,012,196	60	\$180,000	ASPH-G	97	2005		12,500	S
COMMUNITY GENERAL AVIATION				75 Feet		FAIR	VERY			12,500	
CALAVERAS COUNTY	4,000	3,603	\$175,553	60	\$190,000	ASPH-G	87	2005		12,500	
CASTLE	3,700	11,802		150		Unknown	63	2005	\$4,089,393	155,000	S
GUSTINE*	3,600	3,200	\$176,880	60	\$170,000	ASPH-F	100	2005		12,500	S
LODI AIRPARK	3,600	2,705	\$145,115	22	\$360,000	TRTD-F	N/A			Unknown	S
LOS BANOS MUNICIPAL*	3,600	3,005	\$328,886	75		ASPH-F	70	2005	\$520,616	23,000	S
OAKDALE	3,700	3,020	\$330,766	66	\$100,000	ASPH-G	77	2005		20,000	S
PINE MOUNTAIN LAKE *	4,700	3,625	NF	50	\$320,000	ASPH-G	99	2005		12,500	S
TURLOCK MUNICIPAL	3,600	2,985	\$226,628	50	\$260,000	ASPH-G	82	2005		12,500	NF-Terrain
LIMITED USE				60 Feet		FAIR	VERY			12,500	
ALPINE COUNTY	6,800	4,440	\$869,660	50	\$160,000	ASPH-F	99	2005		12,000	
KINGDON AIRPARK	3,000	4,000		60		ASPH-F	N/A			50,000	
LODI	3,000	4,000		42	\$360,000	ASPH-F	N/A			30,000	
NEW JERUSALEM	3,000	3,530		60		ASPH-F	48		\$489,258	12,000	
All NPIAS Airports Cost Totals:			\$6,008,872		\$1,510,000				\$4,610,009		
Priority 1 Airports Cost Totals:			\$4,160,144		\$740,000				\$4,089,393		
Priority 2 Airports Cost Totals:			\$505,766		\$490,000				\$520,616		
Priority A (Non-NPIAS) Airports Cost Totals:			\$1,014,775		\$880,000				\$0		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$489,258		
All Airports Cost Totals:			\$7,023,647		\$2,390,000				\$5,099,267		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text)											
										*Acronym and Term Definitions in Glossary	

District 10 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 10 All Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes							
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
MERCED REGIONAL	VASI/PAPI		ILS	YES		100LL & Jet A		9/26/2007	
MODESTO CITY - COUNTY	VASI		ILS	YES		100LL & Jet A		12/1/2009	
STOCKTON METROPOLITAN	PAPI		ILS	YES		100LL & Jet A		4/1/2000	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
COLUMBIA	VASI		GPS	YES		100LL & Jet A		7/15/2011	
MARIPOSA - YOSEMITE	VASI		NONE	NONE	\$100,000	100LL	\$50,000	2/9/2010	
TRACY MUNICIPAL	VASI		GPS	YES		100LL	\$50,000	6/1/2001	
WESTOVER FIELD AMADOR CO. ARPT	VASI		GPS	YES		100LL	\$50,000	5/4/2007	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
CALAVERAS COUNTY	VASI		GPS	YES		100LL		9/1/1987	
CASTLE	VASI		ILS	NONE	\$100,000	NONE	\$100,000	7/1/2001	
GUSTINE*	VASI		NONE	NONE	\$100,000	100LL		4/24/2007	
LODI AIRPARK	NONE	\$60,000	NONE	NONE	\$100,000	100LL			
LOS BANOS MUNICIPAL*	VASI		GPS	NONE	\$100,000	100LL & Jet A		2/1/1997	
OAKDALE	NONE	\$60,000	GPS	NONE	\$100,000	100LL		8/1/1996	
PINE MOUNTAIN LAKE *	VASI/PAPI		GPS	NONE	\$100,000	100LL		1/17/2001	
TURLOCK MUNICIPAL	NONE	\$60,000	NONE	NONE	\$100,000	100LL		4/25/2008	
LIMITED USE	NONE		NONE	NONE		100LL			
ALPINE COUNTY	NONE		NONE	NONE		NONE	\$100,000	3/1/1965	
KINGDON AIRPARK	TRIL-30		NONE	NONE		100LL			
LODI	NONE		GPS	NONE		100LL		10/1/1990	
NEW JERUSALEM	NONE		NONE	NONE		NONE	\$100,000		
All NPIAS Airports Cost Totals:		\$120,000			\$700,000		\$250,000		
Priority 1 Airports Cost Totals:		\$60,000			\$300,000		\$200,000		
Priority 2 Airports Cost Totals:		\$0			\$300,000		\$0		
Priority A (Non-NPIAS) Airports Cost Totals:		\$60,000			\$100,000		\$100,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$100,000		
All Airports Cost Totals:		\$180,000			\$800,000		\$450,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Demensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
*Acronym and Term Definitions in Glossary									

District 11 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 11 All Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
PRIMARY COMMERCIAL SERVICE NON-HUB				150		GOOD	VERY GOOD			50K SW	
IMPERIAL COUNTY	7,000	5,304	\$1,249,952	100	\$2,579,500	ASPH-G	83	2005		60,000	S
MC CLELLAN - PALOMAR	7,000	4,897	\$2,321,550	150		ASPH-G	100	2006	\$1,697,850	60,000	U
METROPOLITAN GENERAL AVIATION				100		GOOD	VERY GOOD			25K SW	
MONTGOMERY FIELD	5,000	4,577	NF-Other	150		ASPH-G	42	2006	\$2,000,000	12,000	S
BROWN FIELD	5,500	7,999		150		ASPH-G	50	2006	\$2,771,654	80,000	S
REGIONAL GENERAL AVIATION				75		GOOD	VERY GOOD			12,500	
GILLESPIE FIELD	5,500	5,341	NF-Other	100		ASPH-G	100	2006		90,000	S
OCEANSIDE MUNICIPAL*	5,500	2,712	\$1,541,067	75		ASPH-G	70	2005	\$469,854	12,000	
RAMONA	5,600	5,000	NF-Other	150		ASPH-F	100	2006		75,000	S
COMMUNITY GENERAL AVIATION				75		FAIR	VERY GOOD			12,500	
BRAWLEY MUNICIPAL*	3,700	4,447		60	\$491,616	ASPH-G	100	\$2,005		20,000	
CALEXICO INTERNATIONAL**	3,800	4,679		75	\$1,300,000	ASPH-G	83	2005	\$1,200,000	30,000	U
CLIFF HATFIELD MUNICIPAL	3,700	3,440	\$95,810	50	\$681,725	ASPH-G	70	2005	\$397,320	12,000	
BORREGO VALLEY*	4,000	5,000		75		ASPH-G	73	2006		30,000	
FALLBROOK COMMUNITY AIRPARK	3,800	2,160	NF-Terrain	60	\$420,090	ASPH-F	47	2006	\$299,376	12,000	U-Terrain
LIMITED USE				60		FAIR	VERY GOOD			12,500	
AGUA CALIENTE SPRINGS	3,400	2,500	\$397,980	60	\$0	ASPH-G	42	2006	\$800,000	12,000	
JACUMBA	4,300	2,510	NF-Other	100	\$0	GRVL-G	25			12,000	
OCOTILLO	3,200	4,210		150	\$0	DIRT-G	N/A			Unknown	
SALTON SEA	3,200	5,000		75	\$0	GRVL-F	N/A			28,000	
All NPIAS Airports Cost Totals:			\$5,112,569		\$4,791,206				\$8,438,734		
Priority 1 Airports Cost Totals:			\$3,571,502		\$4,299,590				\$7,968,880		
Priority 2 Airports Cost Totals:			\$1,541,067		\$491,616				\$469,854		
Priority A (Non-NPIAS) Airports Cost Totals:			\$397,980		\$0				\$800,000		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Totals:			\$5,606,359		\$5,472,931				\$9,636,054		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficult (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text)											
										*Acronym and Term Definitions in Glossary	
**Calexico International runway project is underway to widen runway (phase 1) and extend runway (phase 2), estimated costs reflect the actual project cost.											

District 11 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 11 All Projects Attribute Details (Continued)			Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)	
PRIMARY COMMERCIAL SERVICE NON-HUB	VASI/PAPI		ILS	YES		100LL & Jet A			
IMPERIAL COUNTY	VASI		GPS/VOR	YES		100LL & Jet A		12/5/2007	
MC CLELLAN - PALOMAR	PAPI		ILS/GPS/VOR	YES		100LL & Jet A		6/29/2004	
METROPOLITAN GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
MONTGOMERY FIELD	VASI		ILS	YES		100LL & Jet A		3/21/2008	
BROWN FIELD	PAPI		GPS/VOR	YES		100LL & Jet A		8/6/2009	
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A			
GILLESPIE FIELD	PAPI		GPS/VOR	YES		100LL & Jet A		3/8/2010	
OCEANSIDE MUNICIPAL	NONE	\$60,000	GPS/VOR	YES		100LL	\$50,000	9/24/1998	
RAMONA	PAPI		GPS/VOR	YES		100LL & Jet A		5/4/2009	
COMMUNITY GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL			
BRAWLEY MUNICIPAL	VASI		GPS/VOR	NONE	\$100,000	100LL		12/6/2000	
CALEXICO INTERNATIONAL**	VASI		NONE	NONE	\$100,000	100LL & Jet A		7/29/2002	
CLIFF HATFIELD MEMORIAL	NONE	\$60,000	NONE	NONE	\$100,000	NONE	\$100,000	2/7/2000	
BORREGO VALLEY	PAPI		GPS	YES		100LL		8/27/2007	
FALLBROOK COMMUNITY AIRPARK	VASI		GPS	NONE	\$100,000	100LL		2/7/2006	
LIMITED USE	NONE		NONE	NONE		100LL			
AGUA CALIENTE SPRINGS	NONE		NONE	NONE		NONE	\$100,000	10/1/1968	
JACUMBA	NONE		NONE	NONE		NONE	\$100,000	10/1/1968	
OCOTILLO	NONE		NONE	NONE		NONE	\$100,000		
SALTON SEA	NONE		NONE	NONE		NONE	\$100,000		
All NPIAS Airports Cost Totals:		\$60,000			\$300,000		\$50,000		
Priority 1 Airports Cost Totals:		\$0			\$200,000		\$0		
Priority 2 Airports Cost Totals:		\$60,000			\$100,000		\$50,000		
Priority A (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$100,000		
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$300,000		
All Airports Totals:		\$120,000			\$400,000		\$550,000		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.									
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)									
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)									
							*Acronym and Term Definitions in Glossary		
**Calexico International is installing PAPI, actual cost is in the estimate column									

District 12 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 12 Projects Attribute Details	Longest Runway Attributes										
Airport by Caltrans Airport Functional Classification ¹	Min. Std. Length ² (Feet)	Length (Feet)	Extension Cost Estimate	Width (Feet)	Widening Cost Estimate	Pavement Condition	PCI ³	PCI Report Year	Overlay Cost Estimate for Existing Runway	Weight Bearing Capacity ⁴ (In Thousands)	Runway Safety Area ⁵
REGIONAL GENERAL AVIATION				75 Feet		GOOD	VERY GOOD				
FULLERTON MUNICIPAL	5,500	3,121	NF - terrain	75		ASPH-G	100	2005		12,500	NF-LU
All NPIAS Airports Cost Totals:			\$0		\$0				\$0		
Priority 1 Airports Cost Totals:			\$0		\$0				\$0		
Priority 2 Airports Cost Totals:			\$0		\$0				\$0		
Priority A (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
Priority B (Non-NPIAS) Airports Cost Totals:			\$0		\$0				\$0		
All Airports Cost Totals:			\$0		\$0				\$0		
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.											
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); ² All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)											
³ Pavement Condition Index (PCI) Reporting Years: 1995, 2005, 2006; Minimum Standard (Very Good Rating: >70) Difficient (Red Text); ⁴ Weight Bearing Capacity (U.S. Pounds)											
⁵ Runway Safety Area Minimum Standard (Satisfactory); Unsatisfactory (Red Text) *Acronym and Term Definitions in Glossary											

District 12 - Enhancement Needs and Estimated Costs to Upgrade to Minimum Standards

District 12 Projects Attribute Details (Continued)		Other Desirable Airport Safety Attributes						
Airport by Caltrans Airport Functional Classification ¹	Visual Aid	Visual Aid Equip. and Install. Cost Estimate	Instrument Approach Procedure	24-Hour On-Field Automated Weather Services	24-Hour On-Field Automated Weather Services Equip. and Install. Cost Estimate	Available Fuel & Grade	Fuel Equip. and Install. Cost Estimate	Airport Layout Plan ² (Date)
REGIONAL GENERAL AVIATION	VASI/PAPI		GPS/VOR	YES		100LL & Jet A		
FULLERTON MUNICIPAL	VASI	\$0	LOC/LDA	YES	\$0	100LL & Jet A	\$0	3/17/2010
All NPIAS Airports Cost Totals:		\$0			\$0		\$0	
Priority 1 Airports Cost Totals:		\$0			\$0		\$0	
Priority 2 Airports Cost Total:		\$0			\$0		\$0	
Priority A (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0	
Priority B (Non-NPIAS) Airports Cost Totals:		\$0			\$0		\$0	
All Airports Cost Totals:		\$0			\$0		\$0	
Note: Airport enhancement needs and estimated costs to upgrade to Minimum Standards as defined in the System Needs Assessment are listed in priority order from left to right.								
LEGEND: ¹ Priority 1 Airport (Grey Highlight); Priority 2 Airport (*); Non-NPIAS Facility (Bold Italic Text); All Runway Dimensions (In Feet); Minimum Standard Deficient (Red Text)								
² Airport Layout Plan Minimum Standard (> 5-Years in Red Text)								
*Acronym and Term Definitions in Glossary								