

**LONG BEACH AIRPORT**  
**Passenger Terminal Improvements**  
**Recommended Facilities and Reduced-Size Alternatives**

Description	Proposed Project Facilities (RF)	Reduced-Size Alternative #1	Reduced-Size Alternative #2	No Build Existing Facilities w/modulars
<b>Holdrooms</b>				
Departure lounges	14,750 sq. ft.	14,750 sq. ft.	13,497 sq. ft.	12,850 sq. ft.
Circulation	8,500 sq. ft.	5,620 sq. ft.	4,474 sq. ft.	4,350 sq. ft.
Restrooms	3,200 sq. ft.	3,200 sq. ft.	3,200 sq. ft.	2,450 sq. ft.
Subtotal	26,450 sq. ft.	23,570 sq. ft.	21,171 sq. ft.	19,650 sq. ft.
	Existing* <u>6,500 sq. ft.</u>	Existing* <u>6,500 sq. ft.</u>	Existing* <u>6,500 sq. ft.</u>	
	Subtotal <b>32,950 sq. ft.</b>	Subtotal <b>30,070 sq. ft.</b>	Subtotal <b>27,671 sq. ft.</b>	
<b>Passenger Security Screening</b>	4,100 sq. ft.	No Change from RF	No Change from RF	5,900 sq. ft.
	Existing <u>5,900 sq. ft.</u>			
	Subtotal <b>10,000 sq. ft.</b>			
<b>Concession Area</b>	20,000 sq. ft.	14,400 sq. ft.	9,541 sq. ft.	5,460 sq. ft.
	Existing* <u>5,460 sq. ft.</u>	Existing* <u>5,460 sq. ft.</u>	Existing* <u>5,460 sq. ft.</u>	
	Subtotal <b>25,460 sq. ft.</b>	Subtotal <b>19,860 sq. ft.</b>	Subtotal <b>15,001 sq. ft.</b>	
<b>Baggage Security Screening</b>	7,000 - 10,000 sq. ft.	No Change from RF	No Change from RF	5,000 sq. ft.
<b>Baggage Claim Devices</b>				
Passenger side	510 lin. ft.			226 lin. ft.
Airline loading side	310 lin. ft.			180 lin. ft.
Subtotal	820 lin. ft.	No Change from RF	No Change from RF	406 lin. ft.
<b>Baggage Service Office</b>	900 sq. ft.	No Change from RF	No Change from RF	0 sq. ft.
<b>Restrooms (non-secure)</b>	2,000 sq. ft.	No Change from RF	No Change from RF	1,330 sq. ft.
	Existing* <u>1,330 sq. ft.</u>			
	Subtotal <b>3,330 sq. ft.</b>			
<b>Multi-purpose rooms</b>	300 sq. ft.	No Change from RF	No Change from RF	0 sq. ft.
<b>Office Space</b>				
TSA	13,500 sq. ft.	6,750 sq. ft.	5,191 sq. ft.	3,600 sq. ft.
Airlines (operations offices)	10,000 sq. ft.	5,000 sq. ft.	3,784 sq. ft.	2,000 sq. ft.
Airport (offices and conference)	5,000 sq. ft.	5,000 sq. ft.	5,000 sq. ft.	6,970 sq. ft.
Subtotal	28,500 sq. ft.	16,750 sq. ft.	13,975 sq. ft.	12,570 sq. ft.
	Existing* <u>6,970 sq. ft.</u>	Existing* <u>6,970 sq. ft.</u>	Existing* <u>6,970 sq. ft.</u>	
	Subtotal <b>35,470 sq. ft.</b>	Subtotal <b>23,720 sq. ft.</b>	Subtotal <b>20,945 sq. ft.</b>	
<b>Ticketing Facilities</b>				
Ticket counter area	680 sq. ft.			1,250 sq. ft.
Ticket counter queuing	1,400 sq. ft.			1,400 sq. ft.
Airline Ticket Office	243 sq. ft.			4,360 sq. ft.
Circulation -- ticketing	4,100 sq. ft.			1,400 sq. ft.
Subtotal	6,423 sq. ft.			8,410 sq. ft.
	Existing* <u>8,410 sq. ft.</u>			
	Subtotal <b>14,833 sq. ft.</b>	No Change from RF	No Change from RF	
<b>TOTAL</b>	<b>133,243 sq. ft.</b>	<b>113,013 sq. ft.</b>	<b>102,980 sq. ft.</b>	<b>58,320 sq. ft.</b>
	<i>includes 98,673 sq. ft. of new construction</i>	<i>includes 78,443 sq. ft. of new construction</i>	<i>includes 68,410 sq. ft. of new construction</i>	<i>includes 23,750 sq. ft. of temp facilities</i>
<b>Airline Gates</b>	11	No Change from RF	No Change from RF	8
<b>Aircraft Parking Positions</b>	16	14 or 15	14 or 15	10
<b>Vehicular Parking</b>	6,286	No Change from RF	No Change from RF	4,935

\*Permanent existing (New total square footage includes the removal and replacement of temporary square footage)

**EXHIBIT B**

**LONG BEACH AIRPORT  
Passenger Terminal Improvements  
February Council Proposal**

Description	Proposed Project	Alternative A (NOP)	Alternative B	No Build Existing Facilities w/modulars	Alternative C
Holdrooms	21,171 sq. ft.	20,000 sq. ft.	17,580 sq. ft.	13,150 sq. ft.	6,500 sq. ft.
Passenger Security Screening	7,000 - 10,000 sq. ft.	6,000 sq. ft.	5,600 sq. ft.	2,000 sq. ft.	3,900 sq. ft.
Concession Area	9,541 sq. ft.	8,000 sq. ft.	6,400 sq. ft.	0 sq. ft.	5,460 sq. ft.
Baggage Security Screening	7,000 - 10,000 sq. ft.	7,000 - 10,000 sq. ft.	7,000 sq. ft.	5,000 sq. ft.	0
Baggage Claim Devices					
Passenger side	510 lin. ft.	380 lin. ft.	380 lin. ft.	226 lin. ft.	130 lin. ft.
Airline loading side	310 lin. ft.	250 lin. ft.	250 lin. ft.	180 lin. ft.	90 lin. ft.
Subtotal	820 lin. ft.	630 lin. ft.	630 lin. ft.	406 lin. ft.	210 lin. ft.
Baggage Service Office	900 sq. ft.	825 sq. ft.	825 sq. ft.	0 sq. ft.	0 sq. ft.
Restrooms (non-secure)	2,000 sq. ft.	850 sq. ft.	850 sq. ft.	0 sq. ft.	1,330 sq. ft.
Multi-purpose rooms	300 sq. ft.	300 sq. ft.	300 sq. ft.	0 sq. ft.	0 sq. ft.
Office Space					
TSA	5,191 sq. ft.	5,000 sq. ft.	3,600 sq. ft.	3,600 sq. ft.	0 sq. ft.
Airlines (operations offices)	3,784 sq. ft.	5,000 sq. ft.	3,000 sq. ft.	0 sq. ft.	2,000 sq. ft.
Airport (offices and conference)	5,000 sq. ft.	10,000 sq. ft.	0	0 sq. ft.	6,970 sq. ft.
Subtotal	13,975 sq. ft.	20,000 sq. ft.	6,600 sq. ft.	3,600 sq. ft.	8,970 sq. ft.
Ticketing Facilities					
Ticket counter area	680 sq. ft.				1,250 sq. ft.
Ticket counter queuing	1,400 sq. ft.				1,400 sq. ft.
Airline Ticket Office	243 sq. ft.				4,360 sq. ft.
Circulation – ticketing	4,100 sq. ft.				1,400 sq. ft.
Subtotal	6,423 sq. ft.	No change from existing	No change from existing	No change from existing	8,410 sq. ft.
Existing Facilities	34,570 sq. ft.	34,570 sq. ft.	34,570 sq. ft.	34,570 sq. ft.	34,570 sq. ft.
<b>TOTAL</b>	<b>102,980 sq. ft.</b>	<b>97,545 sq. ft.</b>	<b>79,725 sq. ft.</b>	<b>58,320 sq. ft.</b>	<b>34,570 sq. ft.</b>
	<i>includes 68,410 sq. ft. of new construction</i>	<i>includes 65,975 sq. ft. of new construction</i>	<i>includes 45,155 sq. ft. of new construction</i>	<i>includes 23,750 sq. ft. of temp facilities</i>	
Aircraft Parking Positions	12 - 15	16	12 - 15	10	10
Vehicular Parking	6,286	6,286	6,286	4,935	2,835

\*Permanent existing (New total square footage includes the removal and replacement of temporary square footage)