#### SPECIAL MEETING OF THE MONTEREY PENINSULA AIRPORT DISTRICT BOARD OF DIRECTORS AGENDA

November 30, 2023 – 9:00 AM

Monterey Regional Airport 200 Fred Kane Drive, Ste. 200 Monterey, CA 93940

The Monterey Peninsula Airport District holds regular meetings at the Airport Board Room, with in-person attendance. Members of the public may attend the Board Meeting in person and request to speak to the Board when the Chair calls for public comment. In general, in person or emailed comments are preferred. Remote comments are allowed for Board meetings which take place in the Board Room, as outlined below.

The Monterey Peninsula Airport District will continue to broadcast the Board Meetings via Zoom video conference for viewing by the public. To view the Board meeting via Zoom video conference, please visit <a href="www.zoom.us/join">www.zoom.us/join</a> and enter the following Meeting ID: 831 7098 4092. If you do not have access to the internet, you may listen telephonically by calling (253) 215-8782 and entering the same Meeting ID.

Pursuant to Resolution 1862, members of the public may provide comments remotely for Board Meetings which are held in the Board Room. In the event that remote participation technology is unexpectedly not available, such as during an internet service outage, electrical outage, or other technological issue that prevents remote participation by the public, the meeting will not be continued or cancelled. Remote participation is provided as a courtesy and members of the public who rely upon remote participation to provide public comment do so at their own risk. When the Chair calls for public comment, attendees can queue to speak with the "Raise Hand" feature. On the Zoom application, click the "Raise Hand" button. On the phone, press \*9. The Secretary to the Board will call speaker names and unmute speaker microphones. You will have up to 3 minutes to provide your oral comments, pursuant to Board policy.

Members of the public are encouraged to provide written public comment by sending an email to info@montereyairport.com and include the following subject line: "Public Comment Item # (insert the agenda item number relevant to your comment)." Written comments should be received by 8:00 AM on the day of the meeting. All submitted comments will be provided to the Board for consideration and will be compiled as part of the record.

#### A. CALL TO ORDER/ROLL CALL

#### B. PLEDGE OF ALLEGIANCE

#### C. COMMUNICATIONS/ANNOUNCEMENTS/INFORMATIONAL ITEMS

#### D. REGULAR AGENDA - ACTION ITEMS

Direction 1. Revised Concepts for Monterey Regional Airport's Replacement Passenger Terminal Complex by the HOK Design Leadership Team

#### E. CLOSED SESSION

1. **POTENTIAL LITIGATION.** Pursuant to Gov. Code 54957.6(b)(2), the board will meet with the Executive Director and General Counsel related to potential exposure to litigation: one case.

#### F. RECONVENE TO OPEN SESSION

#### G. ADJOURNMENT

#### **AGENDA DEADLINE**

This is the final Agen	da that has bee	en posted on	the bulletin b	ooard outside	of the D	District Of	ffices in the	Terminal Building at
	the Monterey R	Regional Airp	ort no less th	an 24 hours	prior to t	he specia	al meeting.	



#### **MEMO**

#### **Terminal Cost Estimates for Board Meeting**

To: Mike La Pier Author: Bart van Vliet

Firm: Monterey Airport Date: 2023-11-25

Client: Monterey Peninsula Airport District Action Required: For Information

Project: Monterey Airport New Terminal Facility Project #: 21.04005.00

#### **Contents:**

1.	Introduction	2
2.	Direct Cost, Indirect Cost, Escalation	3





#### **MEMO**

Terminal Cost Estimates for Board Meeting

#### Page 2

#### 1. Introduction

The cost models described in this memorandum are intended to provide four alternatives for the Board to select from on 30 November, 2023. The selection of a concept will provide direction for the design team to proceed with Schematic Design, where, as part of the design development, further opportunities for cost savings will be investigated.

The four concepts described in this memorandum are as follows:

- Alternative 1a: This concept's distinguishing features include an interior courtyard, accessible from the airside, with gate lounges arranged along the façade at each gate. Alternative 1a has three pedestrian boarding bridges, and the terminal footprint aligns with these three gates.
- Alternative 1b: Variation b to Alternative 1 extends the terminal to gates 4 and 5, and includes a total of five pedestrian boarding bridges.
- Alternative 2a: This concept's distinguishing features include a landside winter garden, with gate seating central to the terminal building (call-to-gate approach). Alternative 2a has three pedestrian boarding bridges, and the terminal footprint aligns with these three gates.
- Alternative 2b: Variation b to Alternative 1 extends the terminal to gates 4 and 5, and includes a total of five pedestrian boarding bridges.

Each alternate includes a furniture allowance of \$36/sf.



Page 3

#### Terminal Cost Estimates for Board Meeting

#### 2. <u>Direct Cost, Indirect Cost, Escalation</u>

Direct Costs include the material and labor for the construction of the New Terminal Facility.

**Indirect Costs** (noted as soft cost and mobilization in the original budget) includes additional costs the contractor will include in their price, required to construct the building, but not Direct Costs.

Indirect Costs are broken down as follows:

- Design Fees (not included)
- Design/Construction Contingency (15%)

The Construction Contingency is carried to cover the unforeseen conditions during construction execution and risks that do not currently have mitigation plans. The Design Contingency is carried to cover scope that lacks definition in this phase. The intent is to carry the total percentage to the construction phase (value engineering shall be considered prior to reducing contingency).

Jobsite Management (5.5%)

Organization and management of the jobsite, including trailers, equipment, and supplies, by the General Contractor.

• Insurance & Bonding (3%)

Builders risk insurance, liability insurances, performance and payment bonds, and subcontractor bonds.

- Fees (4%)
  - General Contractor's profit and general overhead.
- Mobilization (4%)

Installation and removal of temporary facilities by the General Contractor.

**Total Indirect Costs: 31.5%** 

Finally, the projected **Escalation** until mid-construction in 2025, for the Monterey region, is **12.85%** (decreased from previous escalation at 13.22%).

The numbers in the cost estimate, and summarized in this memo, and build up as follows:

(Direct Cost \* (1 + Indirect Cost)) \* (1 + Escalation) = Total Cost

For example, for a Direct Cost of \$100:

(100 \* (1 + 0.315)) \* (1 + 0.1285) = \$148

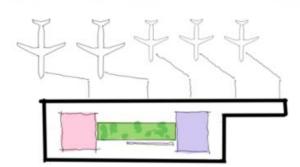




# Overall Concept





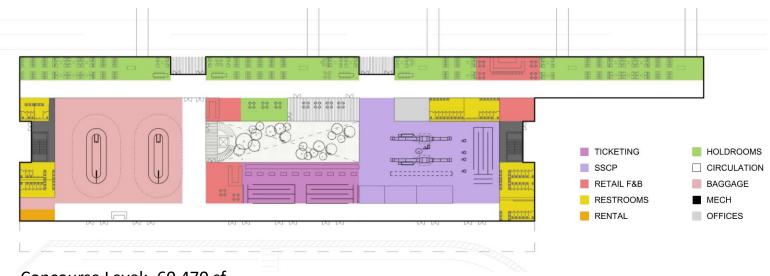




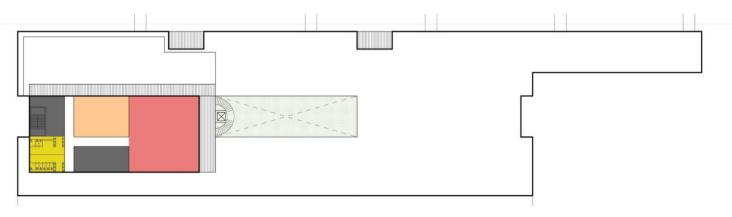




# Treehouse – Target program



Concourse Level: 60,470 sf



Roof Level: 9,425 sf

#### Concept key features:

- Program and Circulation are centered around **nature**
- Airside terraces
- Courtyard brings natural light into the building
- Courtyard features local vegetation

"Traditional" gate lounge layout

Enclosed Program: 75,475 sf

Covered, unenclosed: 19,850 sf

Total Program: 95,325 sf





# Target Budget – Terminal Building

- Budget Target : \$60,000,000
- Expected year for mid-construction: 2025
- Projected Escalation to mid-construction: 12.85%
- Budget in 2023 dollars: **\$52,290,000**
- Soft Cost (Indirects): 27.5%
- Mobilization (Indirect): 4%

Construction Cost in 2023 dollars: \$35,818,680

#### Indirect Costs include:

- Design Fees : Separate.
- Construction Contingency: 10%
- Design Contingency: 5%
- Jobsite Management : 5.5%
- Insurance & Bonding: 3%
- Financing Fees: 4%

# Program Cost Estimate

#### Full Program

Direct Cost: \$ 81,181,896

With Indirect Cost: \$ 106,754,193

With Escalation: \$120,472,107

(furniture allowance excluded)

#### Approach to Budget Reconciliation:

- Apply the Concept rigorously
- Refine the program to essential components
- Identify elements that are "plug and play"
- Plan for future expansion intelligently

#### Treehouse roof level component:

Direct Cost: \$ 6,663,663

With Indirect Cost: \$ 8,762,717

With Escalation: \$ 9,888,726

#### Alternatives Overview

Alternative 1a Central interior courtyard, accessible from the airside

"Traditional" gate lounge layout

Reduced terminal footprint with three pedestrian boarding bridges

Alternative 1b Courtyard and gate lounge similar to Alternative 1a

Extended terminal footprint to gates 4 and 5 with five pedestrian

boarding bridges.

Alternative 2a Landside winter garden

"Call-to-gate" central seating area

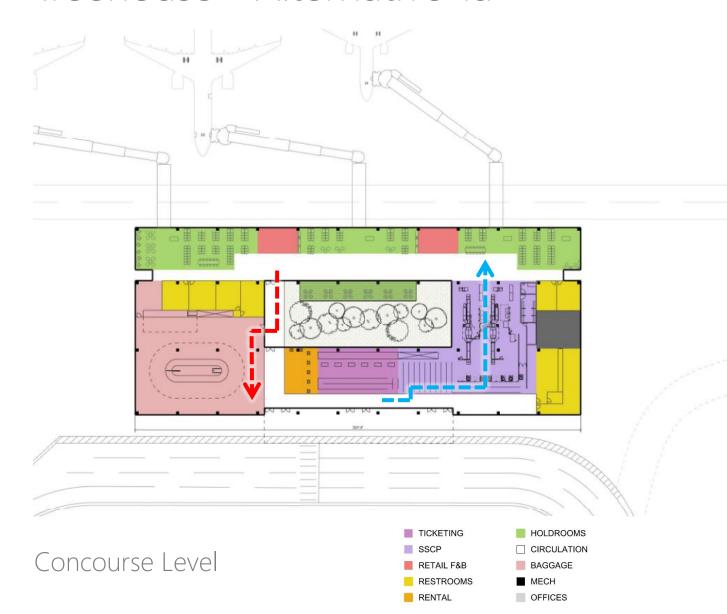
Reduced terminal footprint with three pedestrian boarding bridges

Alternative 2b Courtyard and gate lounge similar to Alternative 2a

Extended terminal footprint to gates 4 and 5 with five pedestrian

boarding bridges.

## Treehouse - Alternative 1a

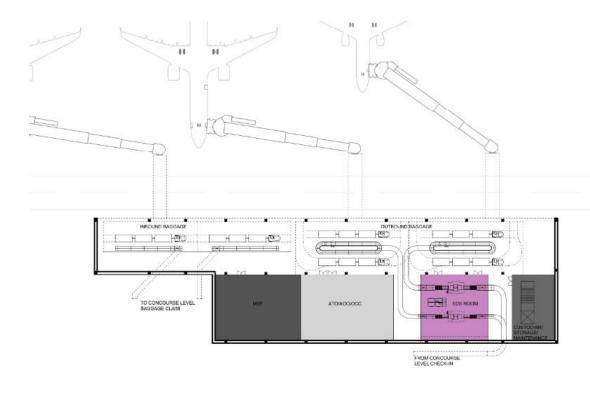


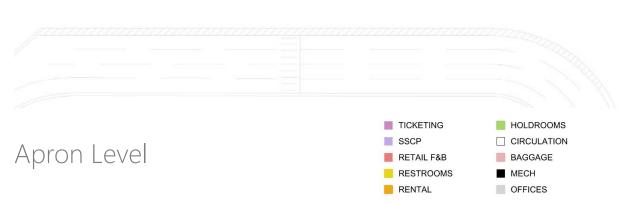
Program Element	Area (sf)
Circulation - FOH	7,960
Security Screening & Queuing - FOH	6,730
Check-in & Queuing - FOH	2,070
Gate Lounges - FOH	6,920
Office & Misc - BOH	3,370
Concessions - Shell Space	1,200
Baggage Claim - FOH	7,850
Rental Car Counter / Office - FOH	860
Restrooms - FOH	4,170
MEP Space - BOH	8,040
Total enclosed program	49,170
Covered / Unenclosed	21,720





# Treehouse - Alternative 1a



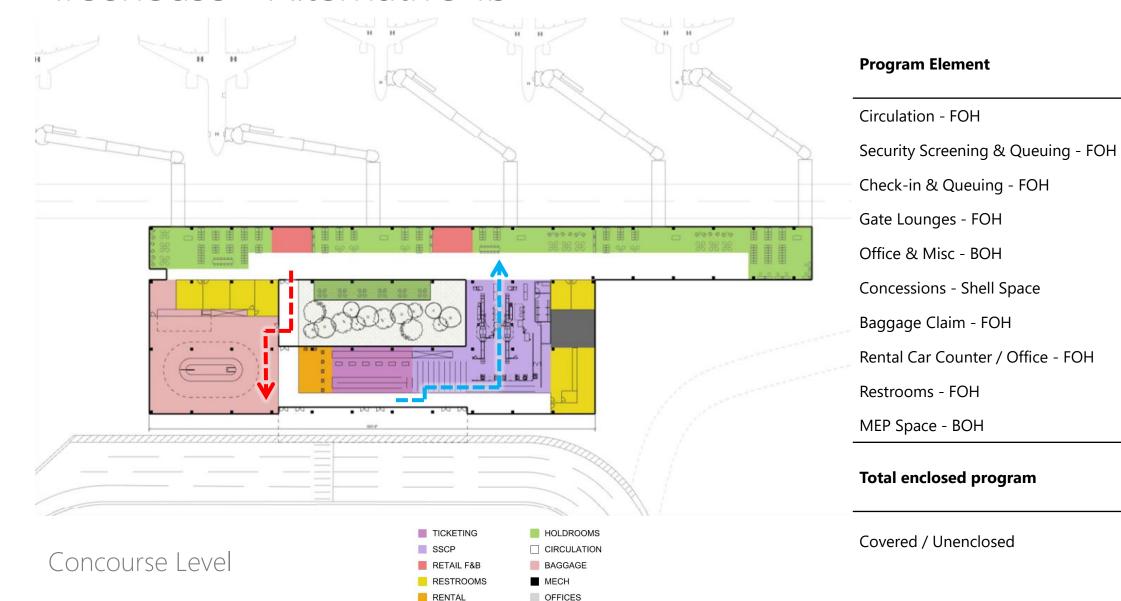


	Category	Direct C	ost
Α	Substructure	\$ 7,28	1,190
В	Shell	\$ 11,32	1,320
C	Interiors	\$ 7,114	1,325
D	Services	\$ 14,65	1,190
Ε	Equipment + Furnishings	\$ 7,20	6,293
F	Special Construction + Demolition	\$ 217	7,200
	Total Direct	\$ 47,79	1,517
	Total with Indirect / Escalation	\$ 70,92	21,536





### Treehouse - Alternative 1b







Area (sf)

10,360

6,730

2,070

11,110

3,370

1,200

7,850

860

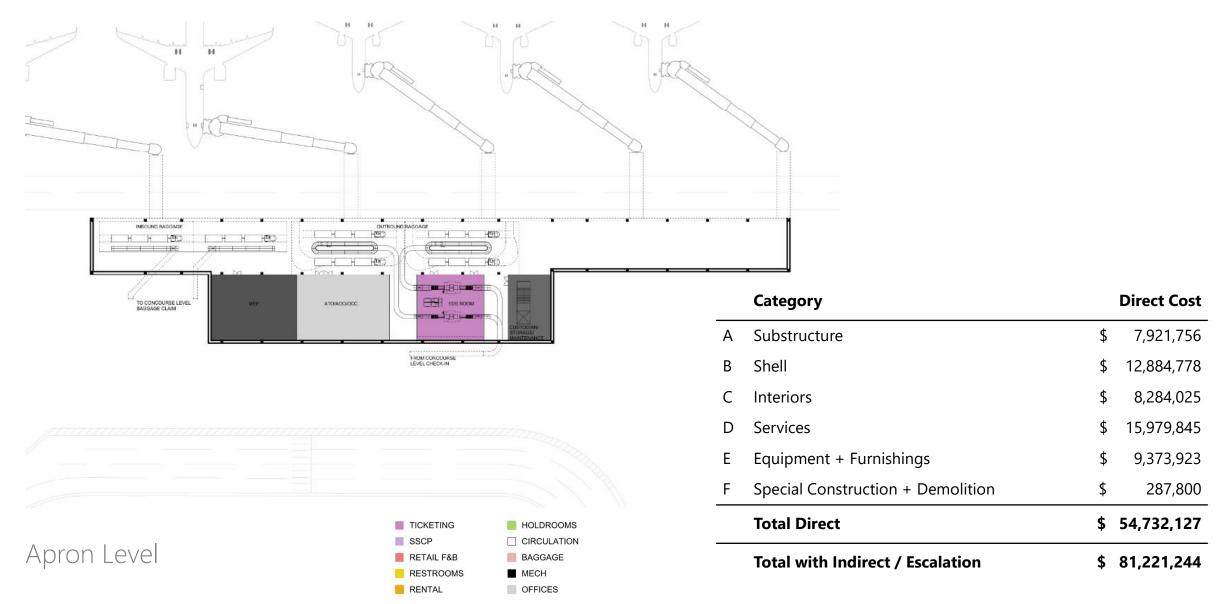
4,170

8,040

55,760

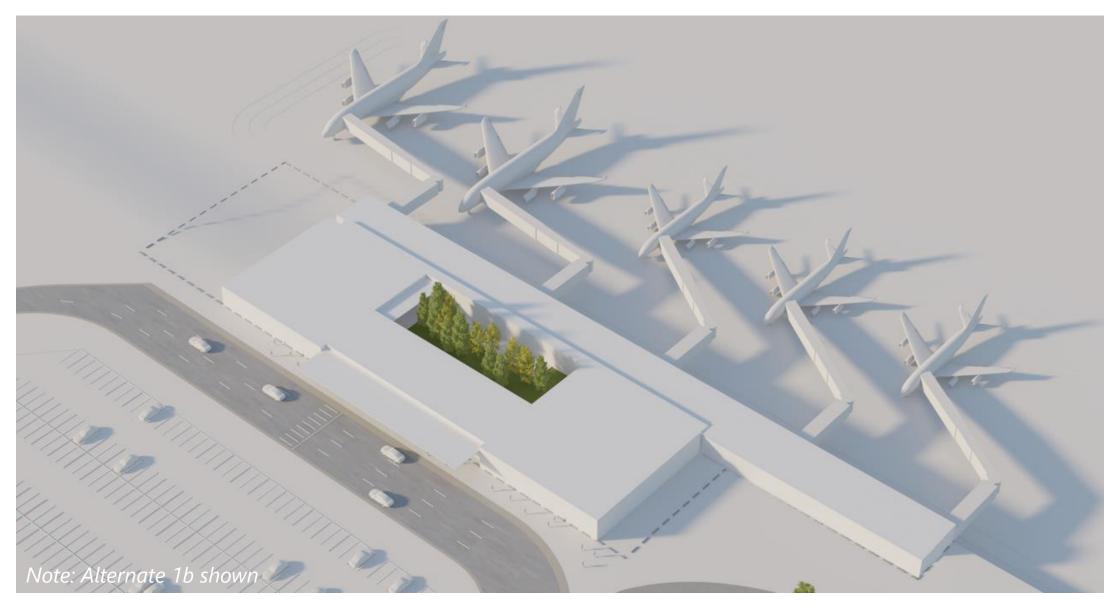
28,780

#### Treehouse - Alternative 1b





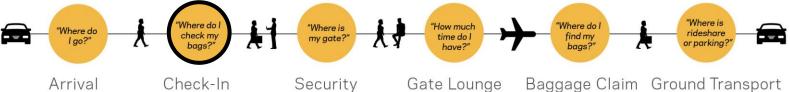
## Alternate 1 - Aerial View

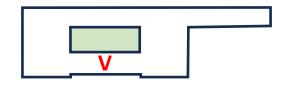




# Passenger experience: Landside to Airside view

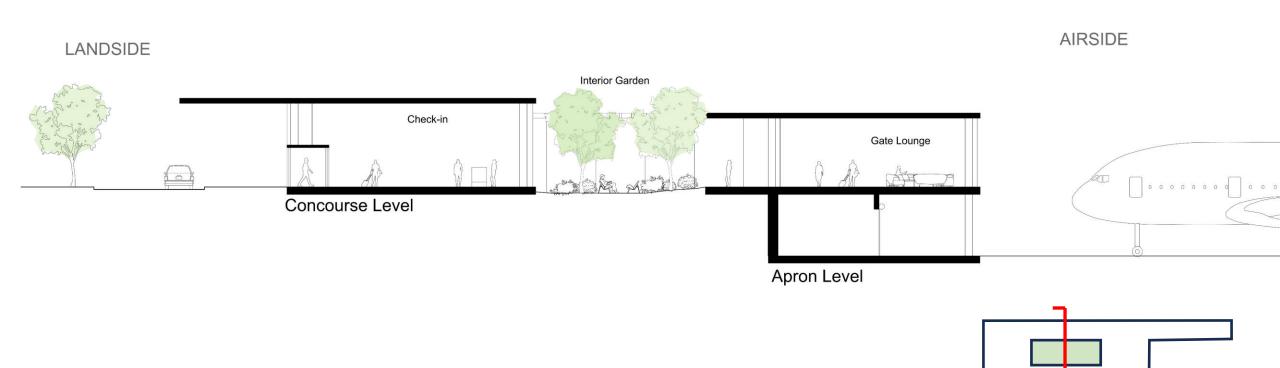






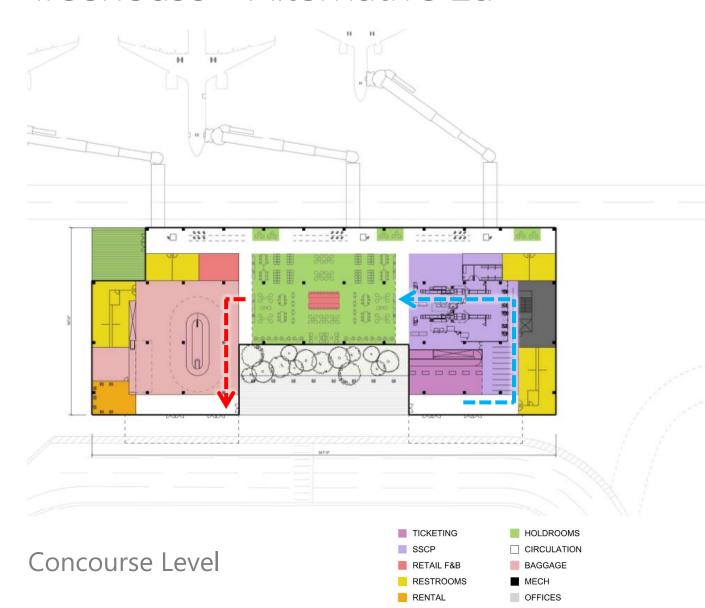


# Alternate 1 – Building section





# Treehouse - Alternative 2a

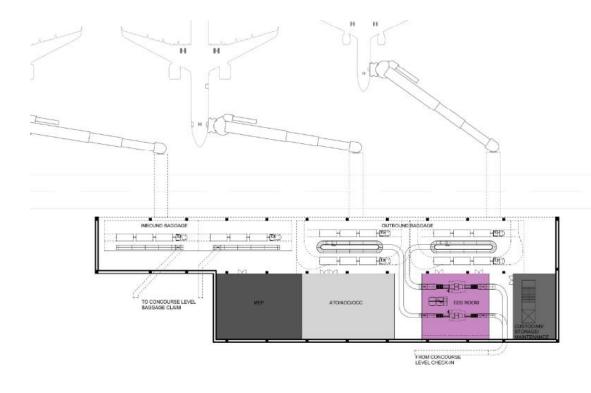


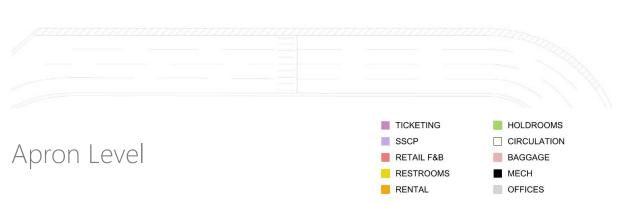
Program Element	Area (sf)
Circulation - FOH	9,330
Security Screening & Queuing - FOH	6,530
Check-in & Queuing - FOH	1,830
Gate Lounges - FOH	7,590
Office & Misc - BOH	3,370
Concessions - Shell Space	910
Baggage Claim - FOH	7,600
Rental Car Counter / Office - FOH	775
Restrooms - FOH	4,400
MEP Space - BOH	8,480
Total enclosed program	50,815
Covered / Unenclosed	18,890





# Treehouse - Alternative 2a

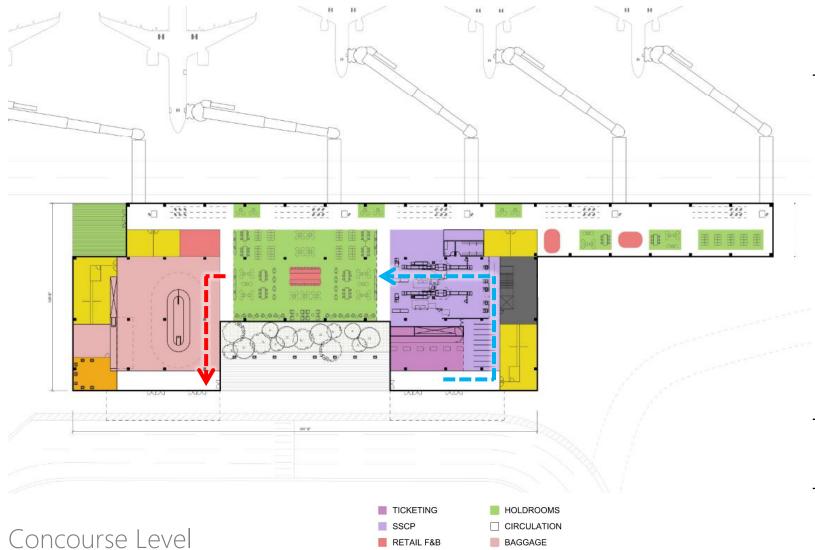




	Category	<b>Direct Cost</b>
Α	Substructure	\$ 7,257,395
В	Shell	\$ 12,030,382
C	Interiors	\$ 7,238,800
D	Services	\$ 14,796,300
Ε	Equipment + Furnishings	\$ \$7,304,993
F	Special Construction + Demolition	\$ 188,900
	Total Direct	\$ 48,816,770
	Total with Indirect / Escalation	\$ 72,442,988



## Treehouse - Alternative 2b



RENTAL

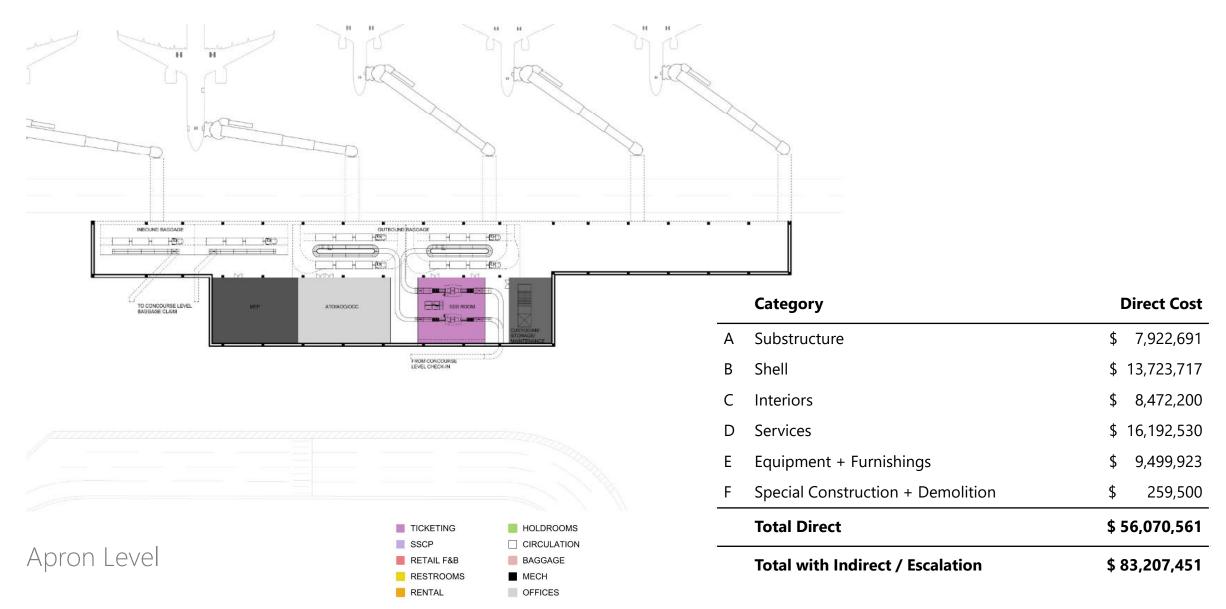
OFFICES

Program Element	Area (sf)
Circulation - FOH	14,925
Security Screening & Queuing - FOH	6,530
Check-in & Queuing - FOH	1,830
Gate Lounges - FOH	9040
Office & Misc - BOH	3,370
Concessions - Shell Space	910
Baggage Claim - FOH	7,600
Rental Car Counter / Office - FOH	775
Restrooms - FOH	4,400
MEP Space - BOH	8,480
Total enclosed program	57,860
Covered / Unenclosed	25,950





#### Treehouse - Alternative 2b







## Alternate 2 - Aerial View





# Passenger experience: Central gate lounge

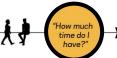
















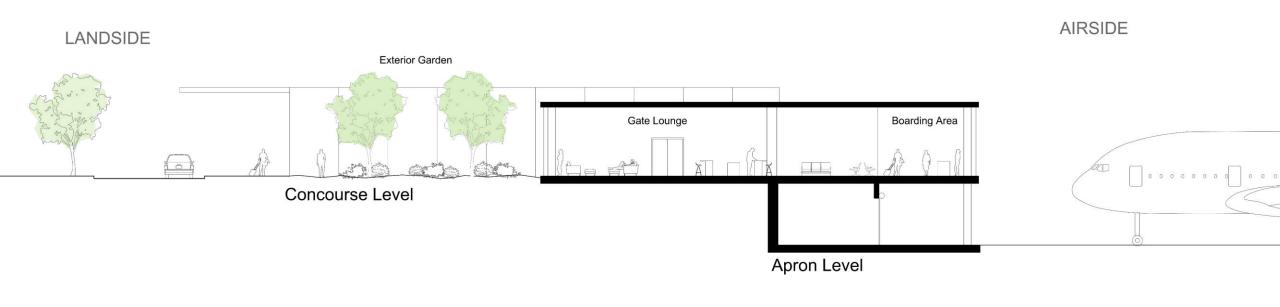






Gate Lounge

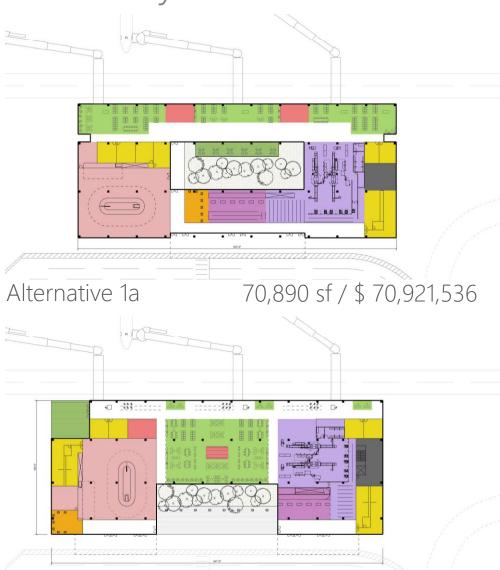
# Alternate 2 - Building section



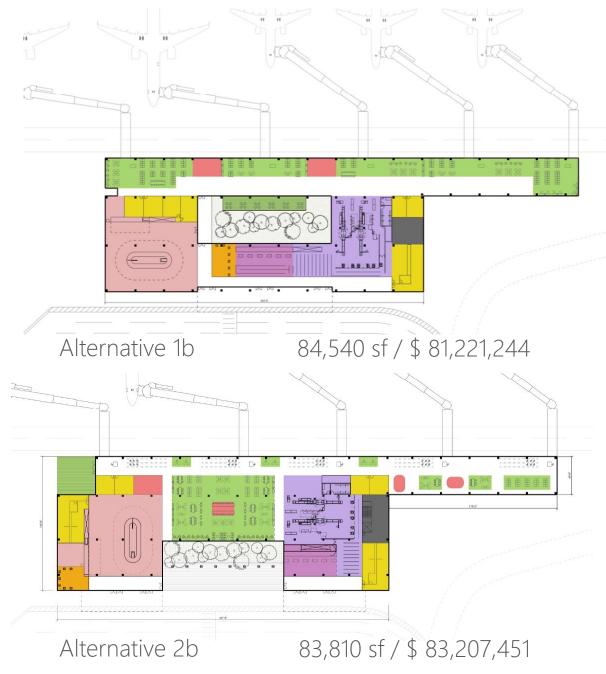




# Summary of Alternates



69,705 sf / \$ 72,442,988





Alternative 2a

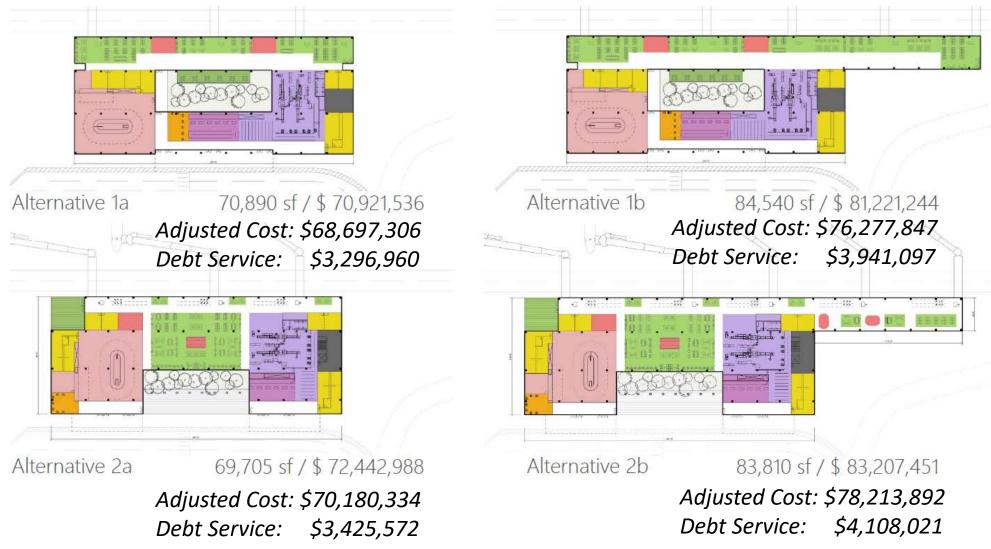




# Replacement Terminal Cost and Financing Structures

November 30, 2023

# Summary of Conceptual Design Alternatives



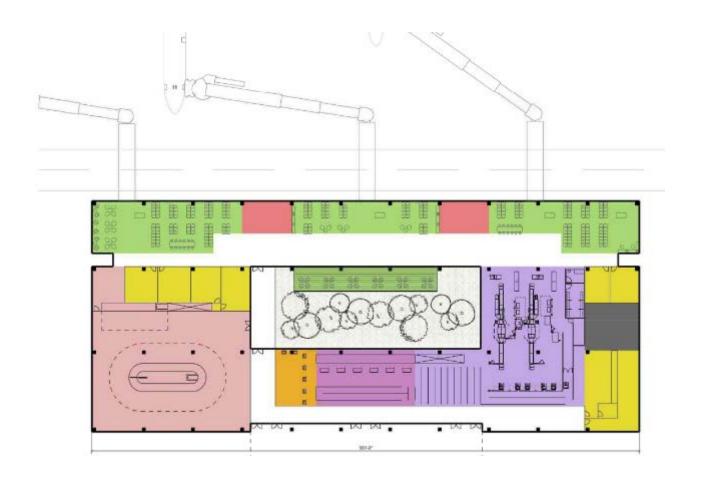


# Alternative "1a": \$68.7M Adjusted Cost with **Bond Financing**

(49,170 sq.ft. enclosed Terminal w 3 Jet Bridges & 21,720 sq.ft. covered/unenclosed)

November 30, 2023 3

# Replacement Terminal Conceptual Design Alternatives HOK Alternative "1a"



Potential Max Cost Savings to be determined with Design: **\$6.8M** 

Potential Max Cost Savings to be determined with

Bids: **\$5.9M** 

# Replacement Terminal Cost Alternatives Adjusted Total Cost – Alternative "1a"

					IV	IPAD Adjustment	ts	Scenario "1a"
		Per 11/25	Per 11/25			Less:		Net
		HOK	HOK		Plus:	Jet Bridges	Less:	Terminal
		Memo/Model	Memo/Model		Surface	Separate	Escalation	Cost to be
		C & S	TI	Totals	Work	Funding	Adjustment	Funded
Α	SUBSTRUCTURE	\$ 7,281,190	-	\$ 7,281,190				\$ 7,281,190
В	SHELL	11,321,320	-	11,321,320				11,321,320
С	INTERIORS	280,000	6,834,325	7,114,325				7,114,325
D	SERVICES	8,911,620	5,739,570	14,651,190				14,651,190
Е	EQUIPMENT - Jet Bridges	2,550,000		2,550,000		(2,550,000)		-
	EQUIPMENT + FURNISHINGS		2,886,173	2,886,173				2,886,173
	FF&E Allowance		1,770,120	1,770,120				1,770,120
F	SPECIAL CONSTRUCTION + DEMO	-	217,200	217,200	-			217,200
G	SURFACE WORK - APRON		-	-	3,255,450			3,255,450
	Total Direct Costs	30,344,130	17,447,388	47,791,518	3,255,450	(2,550,000)	-	48,496,968
	Design/Construction Contingency (15%)	4,551,620	2,617,108	7,168,728		(382,500)		6,786,228
	Indirects (@16.5%)	5,006,781	2,878,819	7,885,600	n/a	(420,750)	-	7,464,850
		39,902,531	22,943,315	62,845,846	3,255,450	(3,353,250)	-	62,748,046
	Future Cost Escalation (@12.85%)	5,127,475	2,948,216	8,075,691	n/a	(430,893)		7,644,799
	Future Cost Escalation - Adj to 10.0%	-	-	-			(1,695,539)	(1,695,539)
	Total Direct & Indirect Costs	\$ 45,030,006	\$ 25,891,531	\$ 70,921,537	\$ 3,255,450	\$ (3,784,143)	\$ (1,695,539)	\$ 68,697,306

Replacement
Terminal
Alternative "1a"
Financing
Structure:
Bond Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	1a - Bonds		Scenario	BONDS	Scenario	6.50%	
Estimated Terminal Cost w FF&E	68,697,306						
Debt Service Reserve Fund (1 Yr.)	3,296,960						
Bond Issuance Costs	1,000,000						
TIFIA Issuance Costs (zero if <\$75M)	-						
FAA Grant	(20,000,000)						
BIL Entitlement - Additional Ask	-						
BIL Entitlement - Committed	(6,680,000)						
District Cash	(5,000,000)						
Amount to be Financed	\$ 41,314,266	60%	Leverage				
Bonds	\$ 41,314,266						
	\$ 41,314,266			Inc	licated FY28 CPE	\$ 13.30	<b>—</b>
				Indi	cated FY28 DCR	1.54	-

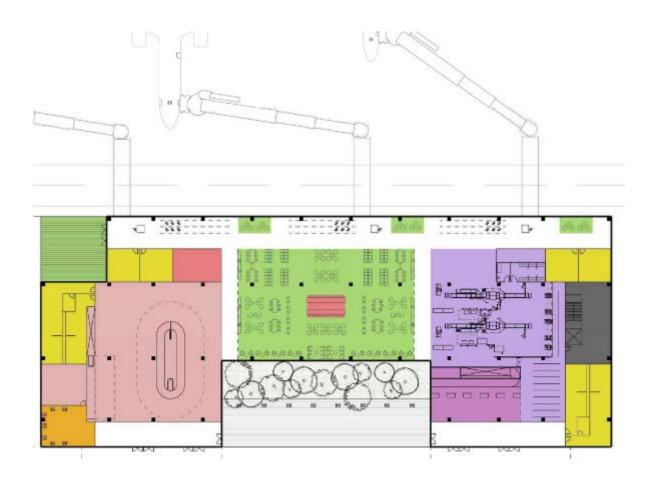


# Alternative "2a" \$70.2M Adjusted Cost with **Bond Financing**

(50,815 sq.ft. enclosed Terminal w 3 Jet Bridges & 18,890 sq.ft. covered/unenclosed)

November 30, 2023

# Replacement Terminal Conceptual Design Alternatives HOK Alternative "2a"



Potential Max Cost Savings to be determined with Design: **\$6.9M** 

Potential Max Cost Savings to be determined with

Bids: **\$6.1M** 

# Replacement Terminal Cost Alternatives Adjusted Total Cost – Alternative "2a"

					IV	IPAD Adjustment	S	Scenario "2a"	
		Per 11/25	Per 11/25			Less:		Net	
		HOK	HOK		Plus:	Jet Bridges	Less:	Terminal	
		Memo/Model	Memo/Model		Surface	Separate	Escalation	Cost to be	
		C & S	TI	Totals	Work	Funding	Adjustment	Funded	
Α	SUBSTRUCTURE	\$ 7,257,395	\$ -	\$ 7,257,395				\$ 7,257,395	
В	SHELL	12,030,382	-	12,030,382				12,030,382	
С	INTERIORS	280,000	6,958,800	7,238,800				7,238,800	
D	SERVICES	9,044,003	5,752,298	14,796,301				14,796,301	
Ε	EQUIPMENT - Jet Bridges	2,550,000		2,550,000		(2,550,000)		-	
	EQUIPMENT + FURNISHINGS		2,925,653	2,925,653				2,925,653	
	FF&E Allowance		1,829,340	1,829,340				1,829,340	
F	SPECIAL CONSTRUCTION + DEMO	-	188,900	188,900	-			188,900	
G	SURFACE WORK - APRON		-	-	3,255,450			3,255,450	
	Total Direct Costs	31,161,780	17,654,991	48,816,771	3,255,450	(2,550,000)	-	49,522,221	
	Design/Construction Contingency (15%)	4,674,267	2,648,249	7,322,516		(382,500)		6,940,016	
	Indirects (@16.5%)	5,141,694	2,913,074	8,054,767	n/a	(420,750)	-	7,634,017	
		40,977,741	23,216,313	64,194,054	3,255,450	(3,353,250)	-	64,096,254	
	Future Cost Escalation (@12.85%)	5,265,640	2,983,296	8,248,936	n/a	(430,893)		7,818,043	
	Future Cost Escalation - Adj to 10.0%	-	-	-			(1,733,963)	(1,733,963)	
	Total Direct & Indirect Costs	\$ 46,243,380	\$ 26,199,609	\$ 72,442,990	\$ 3,255,450	\$ (3,784,143)	\$ (1,733,963)	\$ 70,180,334	

Replacement
Terminal
Alternative "2a"
Financing
Structure:
Bond Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	2a - Bonds		Scenario	BONDS	Scenario	6.50%	
Estimated Terminal Cost w FF&E	70,180,334						
Debt Service Reserve Fund (1 Yr.)	3,425,572						
Bond Issuance Costs	1,000,000						
TIFIA Issuance Costs (zero if <\$75M)	-						
FAA Grant	(20,000,000)						
BIL Entitlement - Additional Ask	-						
BIL Entitlement - Committed	(6,680,000)						
District Cash	(5,000,000)						
Amount to be Financed	\$ 42,925,906	61%	Leverage				
Bonds	\$ 42,925,906						
	\$ 42,925,906			Ind	licated FY28 CPE	\$ 13.79	<b>—</b>
				Indi	cated FY28 DCR	1.54	<del></del>



# Rates & Charges and Effect on CPE

5 Year Plan to Finance Alternatives "1a" or "2a" with Bond Financing

November 30, 2023 11

## Replacement Terminal Alternative "1a": Rates & Charges – Bond Financing MUST CONTINUE TO RAISE RATES & CHARGES

	FY24	FY25	FY26	FY27	FY28	
	Rates &	Rates &	Rates &	Rates &	Rates &	
	Charges	Charges	Charges	Charges Charges		
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.35	\$ 3.70	\$ 3.75	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.75	\$ 2.00	\$ 2.50	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.25	\$ 1.50	\$ 1.75	Apron Fees
	\$ 5.55	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50	Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:						Landing Fees - Freight Carriers
	\$ 0.06					Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 20.00	\$ 22.00	\$ 24.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 32.00	\$ 34.00	\$ 36.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.17	\$ 0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14	\$ 0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00	\$ 511.00	\$ 581.00	\$ 660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00	\$ 125.00	\$ 150.00	\$ 150.00	\$ 153.00	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 204.00	RV Storage - 60 ft.

## Replacement Terminal Alternative "2a": Rates & Charges – Bond Financing MUST CONTINUE TO RAISE RATES & CHARGES

	FY24 Rates & Charges	FY25 Rates & Charges	FY26 Rates & Charges	FY27 Rates & Charges	FY28 Rates & Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.35	\$ 3.70	\$ 4.00	Landing Fees - Air Carriers
Rates & Charges Ellecting Of E.	\$ 1.28		· ·	· · ·	· ·	RON Fees
	\$ 0.63			· · ·		Apron Fees
	\$ 5.55		•			Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	\$ 0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.50	\$ 8.00	\$ 8.50	Terminal Interior Space Rent - Rental Cars
	\$ 16.00		\$ 20.00	\$ 22.00	\$ 24.00	Parking - Long Term
	\$ 28.00			· · ·	· ·	Parking - Short Term
	\$ 3.00			\$ 3.30		Taxi Trip Fees
	\$ 3.00		\$ 3.20	\$ 3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16		•	•	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14			Fuel Flowage Fees - 100LL
	\$ 450.00		\$ 581.00	\$ 660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00		•			RV Storage - 30 ft.
	\$ 150.00		•	\$ 175.00		RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 204.00	RV Storage - 60 ft.

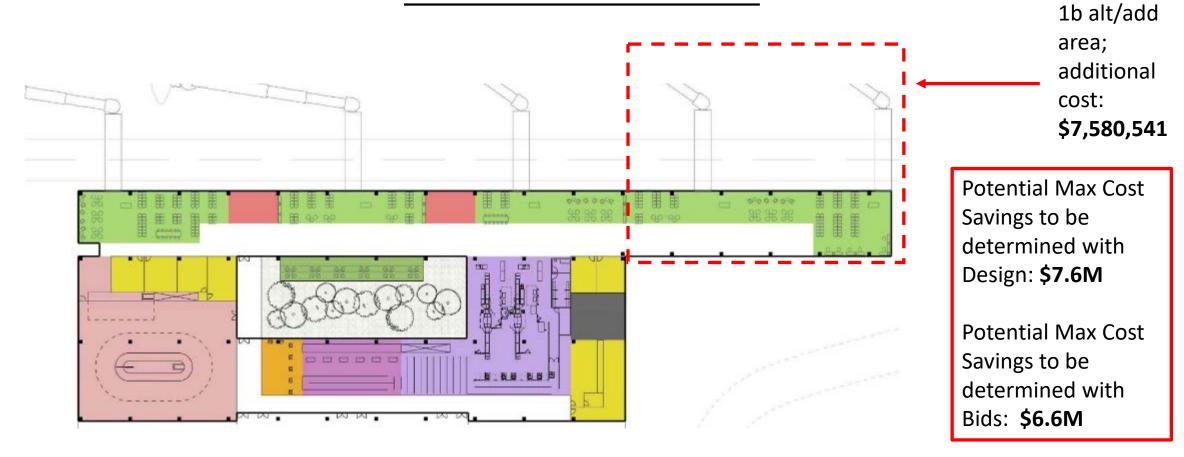


### Alternative "1b" \$76.3M Adjusted Cost and **Bond Financing**

(55,760 sq.ft. enclosed Terminal w 5 Jet Bridges & 28,780 sq.ft. covered/unenclosed)

November 30, 2023 14

### Replacement Terminal Conceptual Design Alternatives HOK Alternative "1b"



### Replacement Terminal Cost Alternatives Adjusted Total Cost – Alternative "1b"

						N	IPAD Adjustmen	ts	Sc	enario "1b"
		Per 11/25	Per 11/25				Less:			Net
		нок	нок			Plus:	Jet Bridges	Less:		Terminal
		Memo/Model	Memo/Model		S	urface	Separate	Escalation	(	Cost to be
		C & S	TI	Totals		Work	Funding	Adjustment		Funded
Α	SUBSTRUCTURE	\$ 7,921,756	-	\$ 7,921,756					\$	7,921,756
В	SHELL	12,884,778	-	12,884,778						12,884,778
С	INTERIORS	280,000	8,004,025	8,284,025						8,284,025
D	SERVICES	9,450,385	6,529,460	15,979,845						15,979,845
Е	EQUIPMENT - Jet Bridges	4,250,000		4,250,000			(4,250,000)			-
	EQUIPMENT + FURNISHINGS		3,116,563	3,116,563						3,116,563
	FF&E Allowance		2,007,360	2,007,360						2,007,360
F	SPECIAL CONSTRUCTION + DEMO	-	287,800	287,800		-				287,800
G	SURFACE WORK - APRON		-	-		3,255,450				3,255,450
	Total Direct Costs	34,786,919	19,945,208	54,732,127		3,255,450	(4,250,000)	-		53,737,577
	Design/Construction Contingency (15%)	5,218,038	2,991,781	8,209,819			(637,500)			7,572,319
	Indirects (@16.5%)	5,739,842	3,290,959	9,030,801		n/a	(701,250)	-		8,329,551
	, ,	45,744,798	26,227,949	71,972,747		3,255,450	(5,588,750)			69,639,447
	Future Cost Escalation (@12.85%)	5,878,207	3,370,291	9,248,498		n/a	(718,154)			8,530,344
	Future Cost Escalation - Adj to 10.0%	-	-	-				(1,891,944)		(1,891,944)
	Total Direct & Indirect Costs	\$ 51,623,005	\$ 29,598,240	\$ 81,221,245	\$	3,255,450	\$ (6,306,904)	\$ (1,891,944)	\$	76,277,847
				<b></b>						<b>#</b>

Replacement
Terminal
Alternative "1b"
Financing
Structure:
Bond Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	1b - Bonds		Scenario	BONDS	Scenario	6.50%	
Estimated Terminal Cost w FF&E	76,277,847						
Debt Service Reserve Fund (1 Yr.)	3,941,097						
Bond Issuance Costs	1,000,000						
TIFIA Issuance Costs (zero if <\$75M)	-						
FAA Grant	(20,000,000)						
BIL Entitlement - Additional Ask	-						
BIL Entitlement - Committed	(6,680,000)						
District Cash	(5,000,000)						
Amount to be Financed	\$ 49,538,944	65%	Leverage				
Bonds	\$ 49,538,944						
	\$ 49,538,944			Ind	icated FY28 CPE	\$ 14.60	<del></del>
				Indi	cated FY28 DCR	1.52	<del></del>



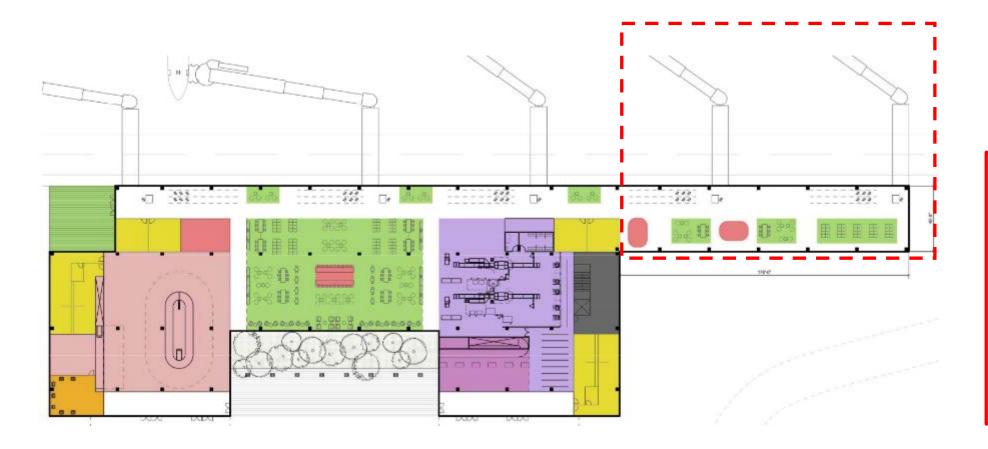
### Alternative "2b" \$78.2M Adjusted Cost with **Bond Financing**

(57,860 sq.ft. enclosed Terminal w 5 Jet Bridges & 25,950 sq.ft. covered/unenclosed)

November 30, 2023 18

#### Replacement Terminal Conceptual Design Alternatives

#### **HOK Alternative "2b"**



2b alt/add area; additional cost: \$8,033,558

Potential Max Cost Savings to be determined with Design: **\$7.8M** 

Potential Max Cost Savings to be determined with

Bids: **\$6.8M** 

### Replacement Terminal Cost Alternatives Adjusted Total Cost – Alternative "2b"

						N	/PAI	O Adjustmen	ts		Scenario "2	
		Per 11/25	Per 11/25					Less:				Net
		нок	HOK			Plus:	Je	et Bridges		Less:		Terminal
		Memo/Model	Memo/Model			Surface		Separate	E	scalation	(	Cost to be
		C & S	TI	Totals		Work		Funding		djustment	Funded	
Α	SUBSTRUCTURE	\$ 7,922,691	-	\$	7,922,691						\$	7,922,691
В	SHELL	13,723,717	-	,	13,723,717							13,723,717
С	INTERIORS	280,000	8,192,200		8,472,200							8,472,200
D	SERVICES	9,615,135	6,577,395	,	16,192,530							16,192,530
Е	EQUIPMENT - Jet Bridges	4,250,000			4,250,000			(4,250,000)				-
	EQUIPMENT + FURNISHINGS		3,166,963		3,166,963							3,166,963
	FF&E Allowance		2,082,960		2,082,960							2,082,960
F	SPECIAL CONSTRUCTION + DEMO	-	259,500		259,500	-						259,500
G	SURFACE WORK - APRON		-		-	3,255,450						3,255,450
	Total Direct Costs	35,791,543	20,279,018	į	56,070,561	3,255,450		(4,250,000)		-		55,076,011
	Design/Construction Contingency (15%)	5,368,731	3,041,853		8,410,584			(637,500)				7,773,084
	Indirects (@16.5%)	5,905,605	3,346,038		9,251,643	n/a		(701,250)		-		8,550,393
		47,065,879	26,666,909		73,732,788	3,255,450		(5,588,750)		-		71,399,488
	Future Cost Escalation (@12.85%)	6,047,965	3,426,698		9,474,663	n/a		(718,154)				8,756,509
	Future Cost Escalation - Adj to 10.0%	-	-		-					(1,942,105)		(1,942,105)
	Total Direct & Indirect Costs	\$ 53,113,845	\$ 30,093,606	\$ 8	33,207,451	\$ 3,255,450	\$	(6,306,904)	\$	(1,942,105)	\$	78,213,892
					<b>7</b>							<b>7</b>

Replacement
Terminal
Alternative "2b"
Financing
Structure:
Bond Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	2b - Bonds		Scenario	BONDS	Scenario	6.50%	
Estimated Terminal Cost w FF&E	78,213,892						
Debt Service Reserve Fund (1 Yr.)	4,108,021						
Bond Issuance Costs	1,000,000						
TIFIA Issuance Costs (zero if <\$75M)	-						
FAA Grant	(20,000,000)						
BIL Entitlement - Additional Ask	-						
BIL Entitlement - Committed	(6,680,000)						
District Cash	(5,000,000)						
Amount to be Financed	\$ 51,641,913	66%	Leverage				
Bonds	\$ 51,641,913						
	\$ 51,641,913			In	dicated FY28 CPE	\$ 15.35	<b>—</b>
				Inc	dicated FY28 DCR	1.52	-



# Rates & Charges and Effect on CPE

5 Year Plan to Finance Alternatives"1b" or "2b" with Bond Financing

November 30, 2023 22

## Replacement Terminal Alternative "1b": Rates & Charges – Bond Financing MUST CONTINUE TO RAISE RATES & CHARGES

	FY24	FY25	FY26	FY27	FY28	
	Rates &					
	Charges	Charges	Charges	Charges	Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.50	\$ 4.00	\$ 4.25	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.75	\$ 2.00	\$ 2.25	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.25	\$ 1.40	\$ 1.50	Apron Fees
	\$ 5.55	\$ 7.00	\$ 8.00	\$ 9.00	\$ 9.80	Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	\$ 0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 8.00	\$ 9.00	\$ 9.80	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 22.00	\$ 26.00	\$ 30.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 34.00	\$ 38.00	\$ 42.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.17	\$ 0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14	\$ 0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00	\$ 511.00	\$ 581.00	\$ 660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00	\$ 125.00	\$ 150.00	\$ 150.00	\$ 153.00	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 204.00	RV Storage - 60 ft.

## Replacement Terminal Alternative "2b": Rates & Charges – Bond Financing MUST CONTINUE TO RAISE RATES & CHARGES

	FY24	FY25	FY26	FY27	FY28	
	Rates &	Rates &	Rates &	Rates &	Rates &	
	Charges	Charges	Charges	Charges	Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.50	\$ 4.00	\$ 4.50	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.75	\$ 2.00	\$ 2.50	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.25	\$ 1.50	\$ 1.75	Apron Fees
	\$ 5.55		\$ 8.00			Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	\$ 0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90		Landing Fees - General Aviation
	\$ 5.55		\$ 8.00	\$ 9.00		Terminal Interior Space Rent - Rental Cars
	\$ 16.00		\$ 22.00	\$ 26.00		Parking - Long Term
	\$ 28.00					Parking - Short Term
	\$ 3.00			· · ·		Taxi Trip Fees
	\$ 3.00					TNC Trip Fees
	\$ 0.16					Fuel Flowage Fees - Jet A
	\$ 0.13					Fuel Flowage Fees - 100LL
	\$ 450.00				•	Northeast Box Hangars
	\$ 125.00		•			RV Storage - 30 ft.
	\$ 150.00		•			RV Storage - 45 ft.
	\$ 175.00		•			RV Storage - 60 ft.



### TIFIA Financing Structure

5 Year Plan to Finance Alternatives with Bond Financing and TIFIA Financing

November 30, 2023 25

Replacement
Terminal
Alternative "1a"
Financing
Structure:
Bonds & TIFIA
Financing

				BONDS		
				Interest		
		Financing		Rate		
1a - Bonds & TIFIA		Scenario	BONDS & TIFIA	Scenario	6.50%	
68,697,306						
848,718						
1,000,000				TIFIA		
-				US 30 Bond	4.76%	
(20,000,000)				less: Rural Disc	-2.38%	
-				Effective	2.38%	
(6,680,000)				Term - Yrs	50	
(5,000,000)						
\$ 38,866,024	<b>57</b> %	Leverage		TIFIA Debt Srv.	(\$673,013)	
\$ 10,588,179						
28,277,845	80%	Max TIFIA &	Federal Funds			
\$ 38,866,024			Inc	licated FY28 CPE	\$ 10.30	<del></del>
			Indi	icated FY28 DCR	2.21	<del></del>
	68,697,306 848,718 1,000,000 - (20,000,000) - (6,680,000) (5,000,000) \$ 38,866,024 \$ 10,588,179 28,277,845	68,697,306 848,718 1,000,000 - (20,000,000) - (6,680,000) (5,000,000) \$ 38,866,024 57% \$ 10,588,179 28,277,845 80%	1a - Bonds & TIFIA  68,697,306  848,718  1,000,000  - (20,000,000)  - (6,680,000) (5,000,000)  \$ 38,866,024  \$ 10,588,179 28,277,845  80% Max TIFIA &	1a - Bonds & TIFIA         Scenario         BONDS & TIFIA           68,697,306         848,718         1,000,000           -         (20,000,000)         -           -         (6,680,000)         (5,000,000)           \$ 38,866,024         57%         Leverage           \$ 10,588,179         28,277,845         80%         Max TIFIA & Federal Funds           \$ 38,866,024         Inc.	1a - Bonds & TIFIA         Scenario         BONDS & TIFIA         Scenario           68,697,306         848,718         TIFIA           1,000,000         TIFIA         US 30 Bond           (20,000,000)         less: Rural Disc           -         Effective           (6,680,000)         Term - Yrs           (5,000,000)         TIFIA Debt Srv.           \$ 10,588,179         TIFIA Debt Srv.           \$ 28,277,845         80%         Max TIFIA & Federal Funds	1a - Bonds & TIFIA         Scenario         BONDS & TIFIA         Scenario         6.50%           68,697,306         848,718         TIFIA         TIFIA         US 30 Bond         4.76%           1,000,000         less: Rural Disc         -2.38%         -2.38%         -2.38%         66,680,000         Term - Yrs         50           (5,000,000)         TIFIA Debt Srv.         (\$673,013)         \$ 10,588,179         TIFIA Debt Srv.         (\$673,013)           \$ 10,588,179         Max TIFIA & Federal Funds         Indicated FY28 CPE         \$ 10.30

Replacement
Terminal
Alternative "2a"
Financing
Structure:
TIFIA Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	2a - Bonds & TIFIA		Scenario	BONDS & TIFIA	Scenario	6.50%	
Estimated Terminal Cost w FF&E	70,180,334						
Debt Service Reserve Fund (1 Yr.)	874,565						
Bond Issuance Costs	1,000,000				TIFIA		
TIFIA Issuance Costs (zero if <\$75M)	-				US 30 Bond	4.76%	
FAA Grant	(20,000,000)				less: Rural Disc	-2.38%	
BIL Entitlement - Additional Ask	-				Effective	2.38%	
BIL Entitlement - Committed	(6,680,000)				Term - Yrs	50	
District Cash	(5,000,000)						
Amount to be Financed	\$ 40,374,899	58%	Leverage		TIFIA Debt Srv.	(\$701,250)	
Bonds	\$ 10,910,632						
TIFIA	29,464,268	80%	Max TIFIA &	Federal Funds			
	\$ 40,374,899			Inc	dicated FY28 CPE	\$ 10.30	<del></del>
				Ind	icated FY28 DCR	2.17	<del></del>

Replacement
Terminal
Alternative "1b"
Financing
Structure:
Bond & TIFIA
Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	1b - Bonds & TIFIA		Scenario	BONDS & TIFIA	Scenario	6.50%	
Estimated Terminal Cost w FF&E	76,277,847						
Debt Service Reserve Fund (1 Yr.)	980,835						
Bond Issuance Costs	1,000,000				TIFIA		
TIFIA Issuance Costs (zero if <\$75M)	-				US 30 Bond	4.76%	
FAA Grant	(20,000,000)				less: Rural Disc	-2.38%	
BIL Entitlement - Additional Ask	-				Effective	2.38%	
BIL Entitlement - Committed	(6,680,000)				Term - Yrs	50	
District Cash	(5,000,000)						
Amount to be Financed	\$ 46,578,682	61%	Leverage		TIFIA Debt Srv.	(\$817,346)	
Bonds	\$ 12,236,404						
TIFIA	34,342,278	80%	Max TIFIA &	Federal Funds			
	\$ 46,578,682			Inc	dicated FY28 CPE	\$ 10.30	<del></del>
				Ind	icated FY28 DCR	1.99	

Replacement
Terminal
Alternative "2b"
Financing
Structure:
Bond & TIFIA
Financing

Bond Issuance Date	January 1, 2025				BONDS		
					Interest		
			Financing		Rate		
Replacement MRY Terminal Project:	2b - Bonds & TIFIA		Scenario	BONDS & TIFIA	Scenario	6.50%	
Estimated Terminal Cost w FF&E	78,213,892						
Debt Service Reserve Fund (1 Yr.)	1,014,578						
Bond Issuance Costs	1,000,000				TIFIA		
TIFIA Issuance Costs (zero if <\$75M)	-				US 30 Bond	4.76%	
FAA Grant	(20,000,000)				less: Rural Disc	-2.38%	
BIL Entitlement - Additional Ask	-				Effective	2.38%	
BIL Entitlement - Committed	(6,680,000)				Term - Yrs	50	
District Cash	(5,000,000)						
Amount to be Financed	\$ 48,548,470	<b>62</b> %	Leverage		TIFIA Debt Srv.	(\$854,208)	
Bonds	\$ 12,657,356						
TIFIA	35,891,113	80%	Max TIFIA &	Federal Funds			
	\$ 48,548,470			Ind	licated FY28 CPE	\$ 10.30	<del></del>
				Indi	cated FY28 DCR	1.94	<del></del>

## Replacement Terminal Alternative "1a": Rates & Charges – Bond & TIFIA Financing NO NEED TO INCREASE RATES & CHARGES PAST FY25

	FY24 Rates & Charges	FY25 Rates & Charges	FY26 Rates & Charges		FY27 Rates & Charges	FY28 Rates & Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.00	0 \$	3.00	\$ 3.00	Landing Fees - Air Carriers
Rates a Gharges Electing Of E.	\$ 1.28		· ·	0 \$	1.50		RON Fees
	\$ 0.63			0 \$	1.00		Apron Fees
	\$ 5.55			0 \$	7.00		Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	0 \$	60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	7 \$	0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	0 \$	2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.00	0 \$	7.00	\$ 7.00	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 20.00	0 \$	22.00	\$ 24.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 32.00	0 \$	34.00	\$ 36.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.20	0 \$	3.30	\$	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.20	0 \$	3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.17	7 \$	0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14	4 \$	0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00			0 \$	660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00	The second secon	\$ 150.00	0 \$	150.00	\$	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.00	0 \$	175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	0 \$	200.00	\$ 204.00	RV Storage - 60 ft.

## Replacement Terminal Alternative "2a": Rates & Charges – Bond & TIFIA Financing NO NEED TO INCREASE RATES & CHARGES PAST FY25

	FY24	FY25	FY26		FY27	FY28	
	Rates &	Rates &	Rates &		Rates &	Rates &	
	Charges	Charges	Charges		Charges	Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.0	0 \$	3.00	\$ 3.00	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.5	<b>50</b> \$	1.50	\$ 1.50	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.0	0 \$	1.00	\$ 1.00	Apron Fees
	\$ 5.55	\$ 7.00	\$ 7.0	0 \$	7.00	\$ 7.00	Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.0	0 \$	60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.0	7 \$	0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.8	80 \$	2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.0	0 \$	7.00	\$ 7.00	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 20.0	0 \$	22.00	\$ 24.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 32.0	0 \$	34.00	\$ 36.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.2	20 \$	3.30	\$ 3.37	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.2	20 \$	3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.1	7 \$	0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.1	4 \$	0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00	\$ 511.00	\$ 581.0	0 \$	660.00	\$	Northeast Box Hangars
	\$ 125.00	\$ 125.00	\$ 150.0	0 \$	150.00	\$ 153.00	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.0	0 \$	175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.0	0 \$	200.00	\$ 204.00	RV Storage - 60 ft.

## Replacement Terminal Alternative "1b": Rates & Charges – Bond & TIFIA Financing NO NEED TO INCREASE RATES & CHARGES PAST FY25

	FY24	FY25	FY26	FY27	FY28	
	Rates &					
	Charges	Charges	Charges	Charges	Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.50	\$ 1.50	\$ 1.50	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	Apron Fees
	\$ 5.55	\$ 7.00	\$ 7.00	\$ 7.00	\$ 7.00	Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	\$ 0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.00	\$ 7.00	\$ 7.00	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 20.00	\$ 22.00	\$ 24.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 32.00	\$ 34.00	\$ 36.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.17	\$ 0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14	\$ 0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00	\$ 511.00	\$ 581.00	\$ 660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00	\$ 125.00	\$ 150.00	\$ 150.00	\$ 153.00	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 204.00	RV Storage - 60 ft.

# Replacement Terminal Alternative "2b": Rates & Charges – Bond & TIFIA Financing NO NEED TO INCREASE RATES & CHARGES PAST FY25

	FY24	FY25	FY26	FY27	FY28	
	Rates &					
	Charges	Charges	Charges	Charges	Charges	
Rates & Charges Effecting CPE:	\$ 2.65	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	Landing Fees - Air Carriers
	\$ 1.28	\$ 1.50	\$ 1.50	\$ 1.50	\$ 1.50	RON Fees
	\$ 0.63	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	Apron Fees
	\$ 5.55	\$ 7.00	\$ 7.00	\$ 7.00	\$ 7.00	Terminal Interior Space Rent - Airlines
Rates & Charges Not Effecting CPE:	\$ 50.00	\$ 50.00	\$ 55.00	\$ 60.00	\$ 65.00	Landing Fees - Freight Carriers
	\$ 0.06	\$ 0.06	\$ 0.07	\$ 0.08	\$ 0.09	Commercial Fuel Flowage Fees
	\$ 2.55	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	Landing Fees - General Aviation
	\$ 5.55	\$ 7.00	\$ 7.00	\$ 7.00	\$ 7.00	Terminal Interior Space Rent - Rental Cars
	\$ 16.00	\$ 18.00	\$ 20.00	\$ 22.00	\$ 24.00	Parking - Long Term
	\$ 28.00	\$ 30.00	\$ 32.00	\$ 34.00	\$ 36.00	Parking - Short Term
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	Taxi Trip Fees
	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.37	TNC Trip Fees
	\$ 0.16	\$ 0.16	\$ 0.17	\$ 0.18	\$ 0.18	Fuel Flowage Fees - Jet A
	\$ 0.13	\$ 0.13	\$ 0.14	\$ 0.15	\$ 0.15	Fuel Flowage Fees - 100LL
	\$ 450.00	\$ 511.00	\$ 581.00	\$ 660.00	\$ 750.00	Northeast Box Hangars
	\$ 125.00	\$ 125.00	\$ 150.00	\$ 150.00	\$ 153.00	RV Storage - 30 ft.
	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00	\$ 178.50	RV Storage - 45 ft.
	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 204.00	RV Storage - 60 ft.



### Appendix

November 30, 2023 34

#### **Assumptions & Risk Factors**

- 1. Increases on the Rates & Charges Schedules will be consistently approved and implemented.
- 2. Demand is perfectly inelastic; i.e. volumes will not decrease with price increases.
- 3. To date, no airport has received a TIFIA loan. TIFIA requires 100% compliance with federal procurement and purchasing requirements.
- 4. Any TIFIA financing will require: 1. A detailed Financial Model with acceptable DCR and CPE projections, 2. A detailed Narrative/Feasibility Study, and 3. An indicative Rating Letter from the Credit Rating Agency.
- 5. TIFIA "springing lien" requirements may not be compatible with Bond lien requirements.
- 6. TIFIA loan term of 50 years; terms can vary from 35 to 75 years based on economic justification.
- 7. Replacement Terminal rentable space to the Airlines and Rental Car Companies is assumed to be comparable to the amount of space in the existing Terminal.
- 8. CPI increases have been modeled at a 3% CAGR.
- 9. Wage & Benefit component of OpEx has been modeled to increase at a 3% CAGR.
- 10. All other component of OpEx (except contracted Fire services) have been modeled to increase at a 2% CAGR.
- 11. 99% of future PFC Revenue will be available for Debt Service.
- 12. 90% of future CFC Revenue will be available for Debt Service.
- 13. Required Minimum Debt Service Coverage Ratio is 1.5x.
- 14. 12 Year Enplanement and Landed Weight Projections updated by Mike Bown as of November 9, 2023.
- 15. Actual interest rates at time of loan commitments will not exceed projected interest rates.
- 16. Cost Escalation will be 10%.
- 17. Jet Bridges will be funded under a separate Federal Grant.

#### **CPE DATA**

#### Cost Per Enplanement - Latest Reporting on FAA Form 5100-127 (2022)

LOC ID	Airport Name	СРЕ		LOC ID	Airport Name	CPE
LAX	Los Angeles Int'l	\$	25.43	FAT	Fresno Yosemite Int'l	\$ 8.78
SFO	San Francisco Int'l	\$	21.93	SBA	Santa Barbara	\$ 7.51
SAN	San Diego Int'l	\$	14.41	MRY	Monterey Regional	\$ 9.53
SJC	San Jose Int'l	\$	19.89	STS	Sonoma County	\$ 3.61
OAK	Oakland	\$	14.83	SBP	San Luis Obispo	\$ 8.22
SMF	Sacramento	\$	13.17	BFL	Meadows Field	\$ 5.79
SNA	John Wayne	\$	12.76	SCK	Stockton	\$ 2.28
ONT	Ontario Int'l	\$	4.52	RDD	Redding	\$ 2.00
BUR	Burbank	\$	2.02	SMX	Santa Maria	\$ 4.82
LGB	Long Beach	\$	11.71	JAC	Jackson Hole	\$ 16.34
PSP	Palm Springs Int'l	\$	6.68	ASE	Aspen-Pitkin	\$ 18.44

#### MRY Enplanement Estimates

		mates						
	AA	AS	G4	UA	JSX	Total	FAA**	% Diff
FY 2024	117,103	36,880	13,275	96,594	0	263,852	251,883	5%
FY 2025	117,103	36,880	13,275	101,385	0	268,643	257,232	4%
FY 2026	118,274	57,414	13,275	117,696	0	306,659	262,092	17%
FY 2027	119,457	57,414	13,275	117,696	0	307,842	266,696	15%
FY 2028	120,651	67,681	13,275	139,444	0	341,052	271,566	26%
FY 2029	121,858	67,681	13,275	139,444	0	342,258	276,592	24%
FY 2030	123,076	77,948	13,275	139,444	0	353,744	281,637	26%
FY 2031	124,923	79,117	13,474	141,536	0	359,050	286,560	25%
FY 2032	126,796	80,304	13,677	143,659	0	364,436	291,420	25%
FY 2033	128,698	81,509	13,882	145,814	0	369,902	296,249	25%
FY 2034	130,629	82,731	14,090	148,001	0	375,451	301,060	25%
FY 2035	132,588	83,972	14,301	150,221	0	381,083	306,231	24%

AA: Based upon FY 2024 scheduled capacity - no growth assumed over next decade which is extremely conservative

AS: Adds 2nd SAN trip in FY 2026 (they'd planned to do this originally this summer (2023)); 2nd SEA added seasonally in FY 2028, then year-round in 2030; all with E-175 aircraft, same as today

G4: Based upon FY 2024 capacity

UA: LAX - Kept at FY 2024 scheduled capacity for next decade; this is well below pre-COVID levels. SFO - Kept at FY 2024 scheduled capacity for next decade; arguably UA could cut this back as they grow DEN DEN - FY 2024 scheduled capacity increased to 1x daily E-175 in FY 2025, assumed to increase to 2x daily E-175 in FY 2026; assumed a 3rd E-175 in FY 2028 - no change thereafter

Avelo: Took them out, although I do expect them to enter market at some point.

WN: Has stated that they plan to enter MRY sometime later this decade, similar to what they did in SBA - "California is our most important, #1 market". Nothing forecasted for WN.

JSX: Kept as is. Not sure if this is to be in forecast.

From FY 2031 on, grew 1.5% across-the-board annually

<sup>\*\*</sup> FAA is a FY September period.

### MRY Landed Weight Estimates

	MRY Landed Weight (000s) by Airline: 2024-2035												
	AA	AS	G4	UA	JSX	Total							
FY 2024	177,621	56,831	15,662	153,157	-	403,271							
FY 2025	177,621	56,831	15,662	153,903	-	404,017							
FY 2026	177,621	88,903	15,662	185,711	-	467,897							
FY 2027	177,621	88,903	15,662	185,711	-	467,897							
FY 2028	177,621	105,203	15,662	218,048	-	516,533							
FY 2029	177,621	105,203	15,662	218,048	-	516,533							
FY 2030	177,621	121,151	15,662	218,048	-	532,481							
FY 2031	177,621	121,151	15,662	218,048	-	532,481							
FY 2032	177,621	121,151	15,662	218,048	-	532,481							
FY 2033	177,621	121,151	15,662	218,048	-	532,481							
FY 2034	177,621	121,151	15,662	218,048	-	532,481							
FY 2035	177,621	121,151	15,662	218,048	-	532,481							

#### FY 2024 Rates & Charges – Previous PFM/L&B Guidance

#### Airline Fee Increase Scenario

#### Fiscal Years >>>

Activity Scenario	2022	2023	2024	2025	2026	2027	2028	2029	2030	
Landing Fee	\$2.35	\$2.35	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	
Apron Fee	\$0.40	\$0.40	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	
Terminal Rental Rate (monthly)	\$4.40	\$4.40	\$7.00	\$7.00	\$7.00	RE\	REVENUE UPSIDE POTENTIAL			
RON Fee	\$1.05	\$1.05	\$1.05	\$1.05	\$1.05	\$1.05	\$1.05	\$1.05	\$1.05	
Fuel Flowage	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05	\$0.0	

Assumes one-time rate increases beginning in 2024 to align with cost recovery principles, with the Terminal rate to be adjusted after completion of the Terminal project



#### Financing Team Assemblage

Bond and Tax Counsel

- Ensures that the bonds are legal, valid, and binding obligations of the issuer
- Verifies the tax status of the debt (if interest is exempt from federal, state, or local taxes)
- Provides an unqualified opinion relied upon by all parties
- Will help prepare the Master Trust Agreement which will outline the key terms governing the issuance of all bonds

RFP Process: 2 Months Start: Jan/Feb 2024

Airport Feasibility
Consultant

- Feasibility Consultant prepares a 3rd Party Independent Study
  - 1. Sufficient Financial Metrics and Revenue Generation (debt service coverage)
  - 2. Reasonable Cost Structure and Rates (CPE)
  - 3. Manageable Risk Profile (conservative assumptions)

RFP Process: 2 Months Start: Jan/Feb 2024

Disclosure Counsel

- Takes the lead in helping to disclose material information regarding the debt and the issuer to the marketplace via the Official Statement and helping the District maintain its Continuing Disclosure Obligations
- · Provides disclosure and securities law training to staff and the Board

RFP Process: 2 Months Start: Jan/Feb 2024 (w/ Bond Counsel RFP)

Underwriter

- Securities dealer who purchases bonds from the issuer and resells them to investors
- Underwriter assumes a financial risk and expects to make a profit on the transaction
- Underwriter does not have a fiduciary responsibility to the issuer, but rather works both for the issuer and for the investors

RFP Process: 2-3 Months

Start: Summer 2024