C Concourse Expansion MACC Authorization

Item No. 10a_supp Meeting Date: <u>September 26, 2023</u>



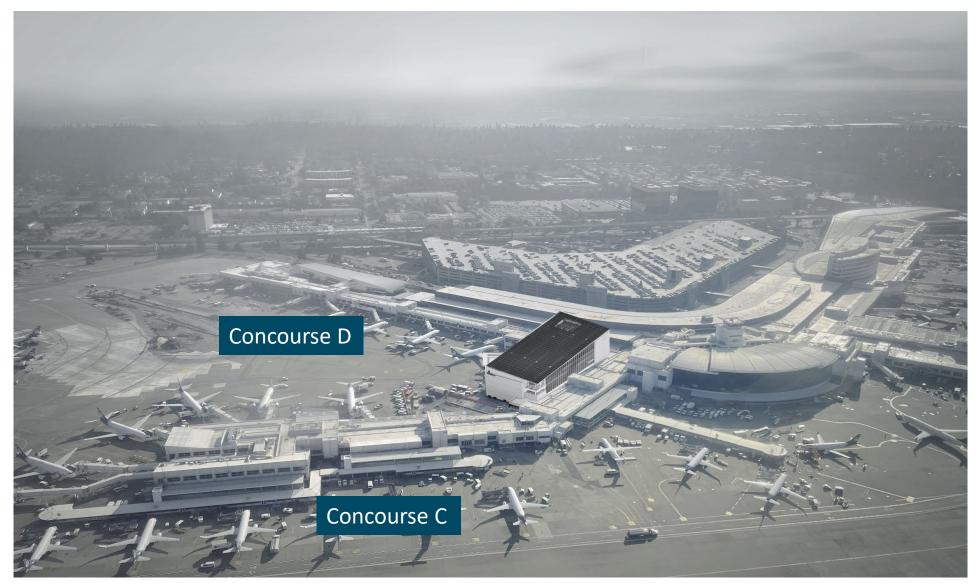
- This project is part of the Upgrade SEA campaign
- The <u>Project Page</u> houses the latest information, construction impacts, video updates, and project milestones
- We are collaborating with the External Relations, Customer Experience, and ORAT teams to prepare for proactive communication for construction and any customer impacts



Project Purpose

- Increase airport revenue through
 - Increase Airport Dining and Retail offerings
 - Increase leasable office space
 - Increase airline lounge capacity
- Improve customer service by:
 - Increase C3 holdroom size
 - Add passenger amenities (restrooms, interfaith prayer & meditation room, nursing room)
- Increase economic opportunities

Project Location



Sustainability

First Tier 3 capital improvement project to apply the Sustainable Evaluation Framework (SEF), including the Sustainable Design Approach (SDA), to ensure the project contributes to achieving the Port's Century Agenda goals.

Sustainability goal for C Concourse Expansion is LEED v4 Silver certification.

- Major Sustainability Initiatives:
 - All electric / fossil-fuel free
 - Rooftop solar PV array
 - Enhanced indoor air quality with high performance air delivery system
 - Reduced embodied carbon & healthy materials
 - Biophilic design elements that connect occupants to nature



C Concourse Expansion Schedule

2021				2022				2023				2024				2025				2026				2027			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
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														EWP #3: Structural Steel - Fabrication													
											EWP #4: Demolition, Enabling Work																
															EWP #5	EWP #5: Long Lead Mechanical / Electrical											
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WMBE Participation

Contractor	WMBE	MBE	DBE	MWBE	Committed	Uncommitted	Total
Apollo Mechanical		12.7%					
VECA Electrical					1.9%		
Acoustical Design, Inc	1.4%						
Jabez Holdings, Inc.		0.8%					
CK United				0.7%			
Denzel Northwest	0.4%						
Metrix		0.1%					
NetCompliance Environmental Services, LLC		0.1%					
Atlas Construction Specialties	0.1%						
19+ additional subcontractors	0.1%	0.2%	0.1%	0.1%	0.1%	0.5%	
Total	2.0%	14.0%	0.1%	0.8%	2.0%	0.5%	19.4%

Budget Overview

MII Approved Budget	\$340M					
Transfers: Bag Ops, RMM, TRA	(\$ 16.2M)					
Trends						
Discretionary Scope Changes	\$565k					
Non-Discretionary Scope Changes	\$17.2M					
Escalation and Design Development	\$50M					
Risk Contingency	\$7.4M					
July 2023 Range	\$405M-\$420M					
Final Budget	\$399M					

Commission Action Requested

Previously Authorized	\$185,100,000
Current Request	\$213,900,000
Final Budget	\$399,000,000

- Authorized the unfunded C Concourse Expansion program balance of \$213.9M
- Execute the Maximum Allowable Construction Cost (MACC) agreement for \$243,406,988 Execute any related project change orders, amendments, work authorizations, purchases, contracts, and take other actions required to complete the C Concourse Expansion program using the full project funding of \$399M