

February 24, 2022

# Welcome!

# PortGen: Major Construction & Consulting

**Diversity in Contracting Department** 





#### Welcome

Lawrence Coleman, Women and Minority Business Enterprise Manager

#### Widen Arrivals Approach Bridge Tim Meyer, Capital Project Manager III

**Checkpoint 1 Relocation** JJ Jordan, Capital Project Manager

**Post IAF Airline Realignment** Sean Anderson, Capital Program Leader



Widen Arrivals Approach Bridge

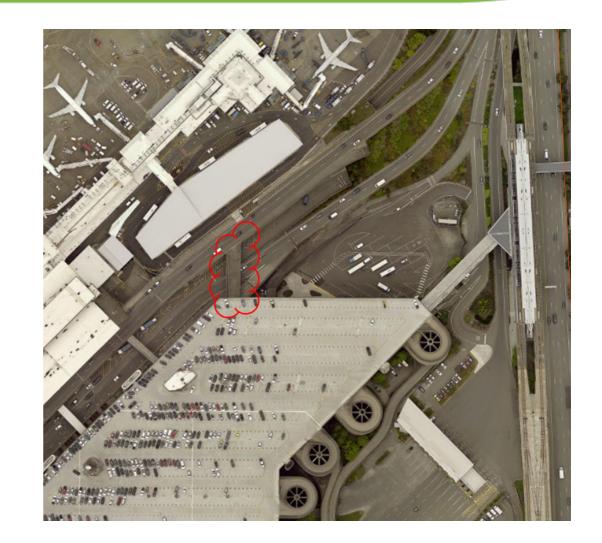
# Tim Meyer, Capital Project Manager III



# Widen Arrivals Approach Bridge

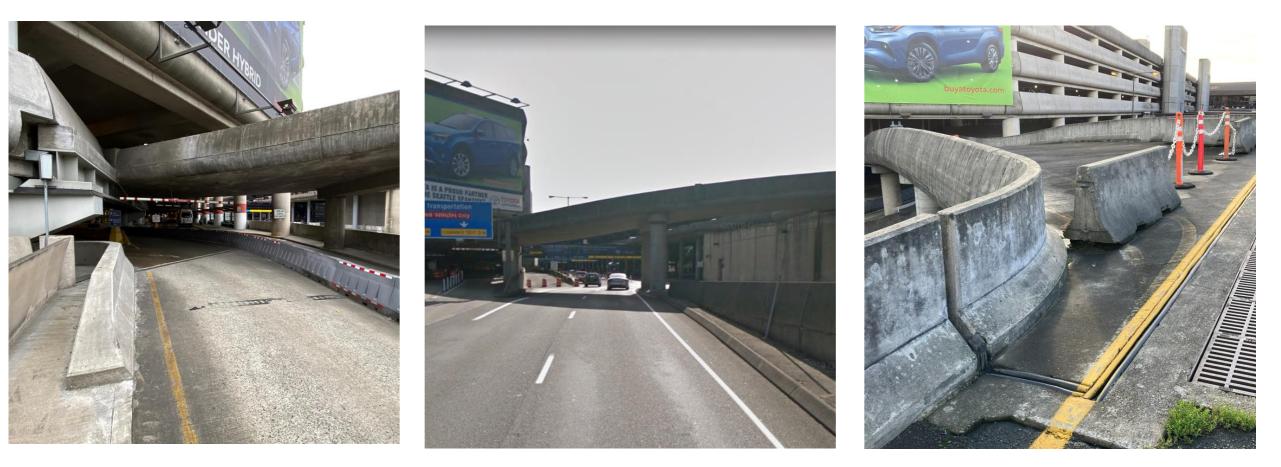
#### Project Scope

- Remove a 130' long and 30' wide bridge
  - Bridge spans over the arrivals drive
  - Bridge has 3 spans and 4 columns
  - Southern span is inside the parking garage
- Re-establish 60' of cast-in-place concrete barrier
  - Both the departures and garage sides
- Re-establish 160' of 8" storm drainage
- Incidental roadway striping, asphalt patching, excavation, traffic control





# Existing Conditions



Southern Span

Center Span

Northern Span



# NAICS/WMBE

North American Industry Classification System (NAICS)

238910 – Site Preparation Contractors

- Concrete breaking and cutting
- 237110 Water and Sewer Line
- Storm Sewer Construction
  237310 Highway, Street and Bridge
  Construction
  - Painting traffic lanes

238110 – Poured concrete foundation and structure contractor

- Concrete pouring and finishing
  561990 All Other Support Services
  - Flagging (i.e., traffic control) services.

Women and Minority Business Enterprise (WMBE) 12% Goal



# ROM/Schedule

#### **Rough Order of Magnitude (ROM)** \$1,000,000-\$2,000,000

| Schedule               |                |
|------------------------|----------------|
| Advertising and Award  | April 2022     |
| Execution of Contract  | July 2022      |
| Notice to Proceed      | September 2022 |
| Substantially Complete | December 2022  |
| Physically Complete    | January 2023   |

Note: Information provided is subject to change.



# **QUESTIONS?**



Checkpoint 1 Relocation

# JJ Jordan, Capital Projects Manager



- This project will relocate the existing checkpoint 1 from the ticketing level to baggage claim.
- The relocated checkpoint will increase the number of lanes from 3 to 5 for higher throughput in passenger screening.
- The relocated checkpoint will include enough queue space to contain passengers at peak periods.



# Project Location



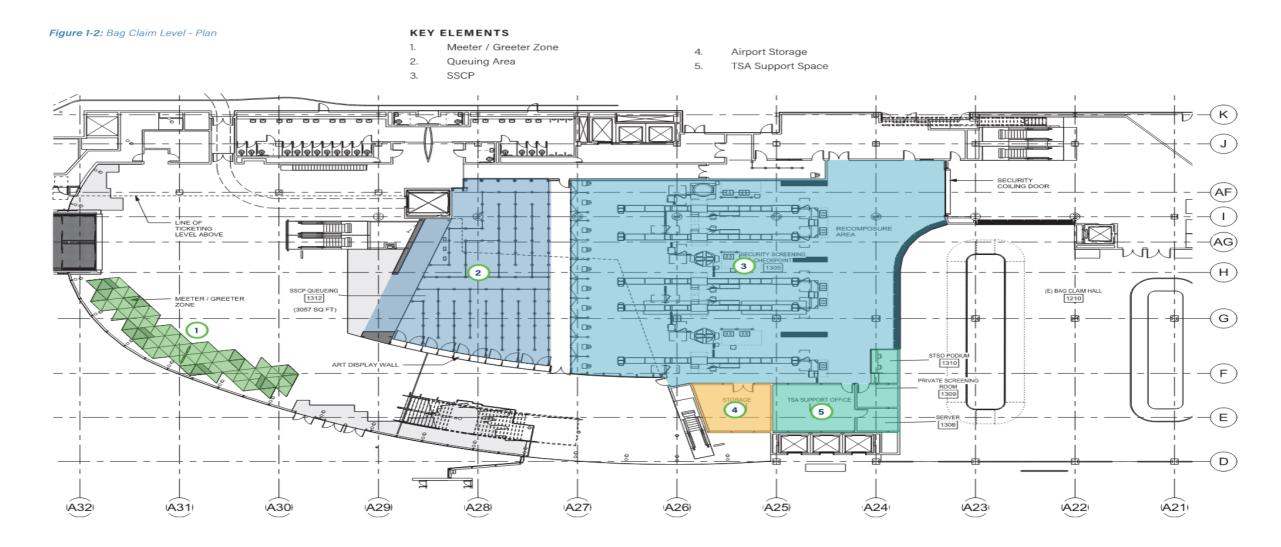


**Current Configuration** 

Future Configuration

### Proposed New Layout

Port for Seattle

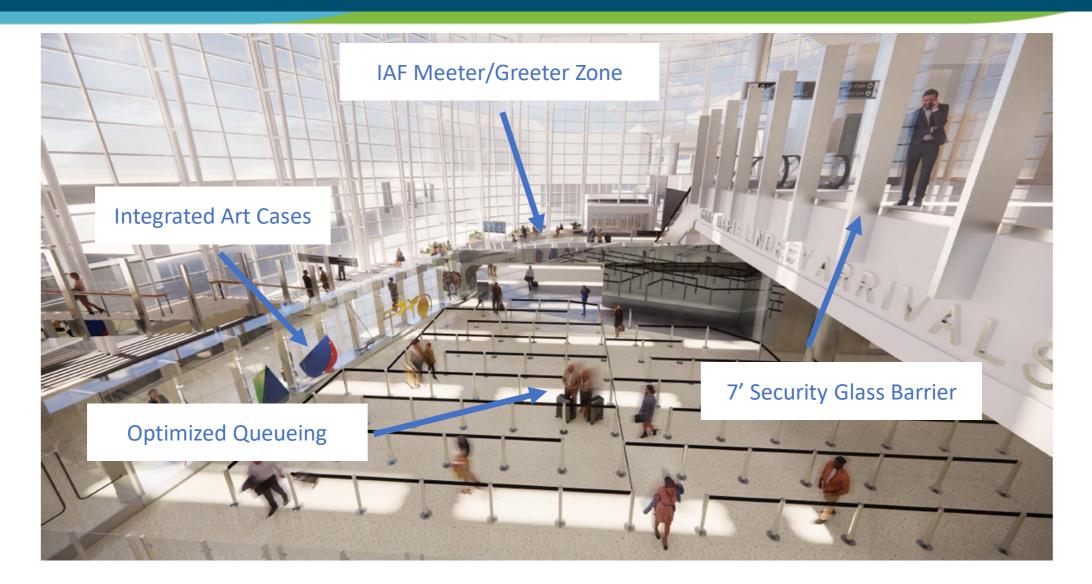




- Large Area of Terrazzo Demolition and Replacement
- Extensive Signage and Wayfinding
- Structural Steel Supply and Installation
- Electrical and Communications
- Mechanical including new Fan Coil Units
- 7' Glass Railings and Glass Art Display Cases
- Relocation of a United Baggage Service Office
- Casework



# Proposed New Layout





# Integrated Art Displays





# Conceptual Rendering





- Project Delivery is Design/Bid/Build
- Construction Phase to be delivered under a General Contractor
- Phasing may be complex due to operational needs of currently occupied areas.
- Total Project Estimate including design, FF&E, and construction is approx.
  \$35 to \$40 million with an estimated construction start in Q4 of 2022.



# **QUESTIONS?**



Post IAF Airline Realignment

# Katelyn McEneaney, Contractor



To accommodate the opening of the International Arrivals Facility, this project will relocate United Airlines, a domestic only carrier at SEA, to Concourse B and move Delta Air Lines, a carrier with international flights at SEA, from Concourse B into those vacated gates and spaces on Concourse A.





### Scope Overview

#### Port Elements of Work:

- Concourse B Ramp Expansion
- Concourse A Ramp Level Improvements
- Zone 4 Ticket Counters Common Use Reconfiguration

United Airlines Element of work to be completed under a Memorandum of Agreement:

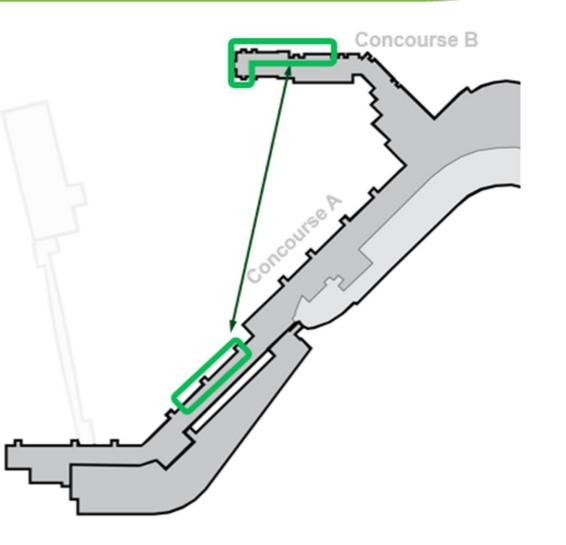
United Lounge on Concourse B



### Gate Improvements

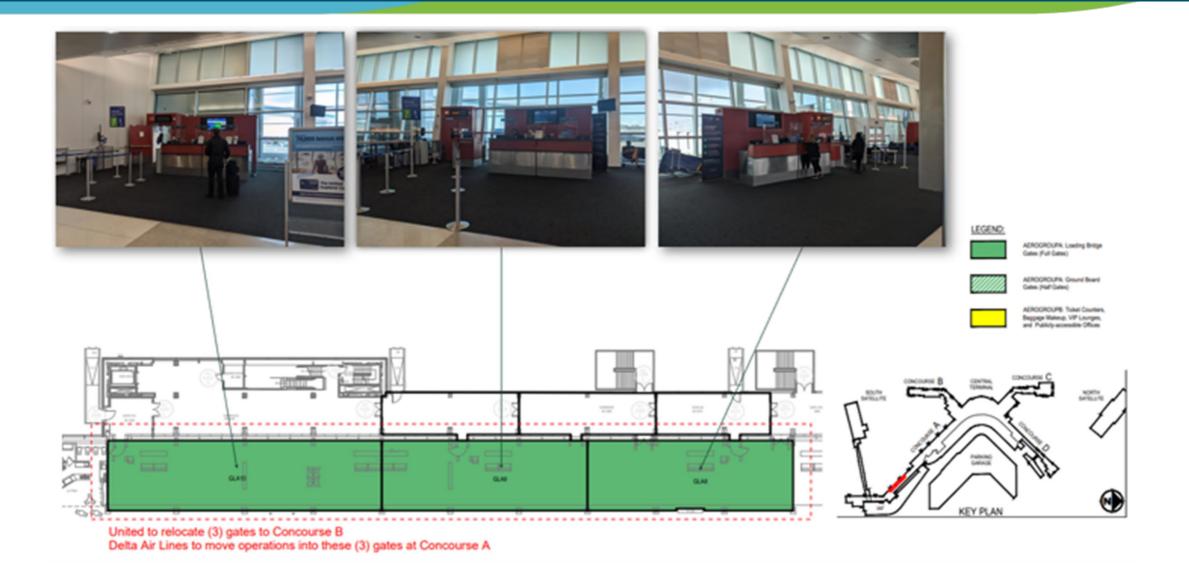
United Airlines From Concourse A to Concourse B Delta Air Lines From Concourse B to Concourse A

These are improvements to the gates to accommodate UA's anticipated fleet mix and gate podium improvements.



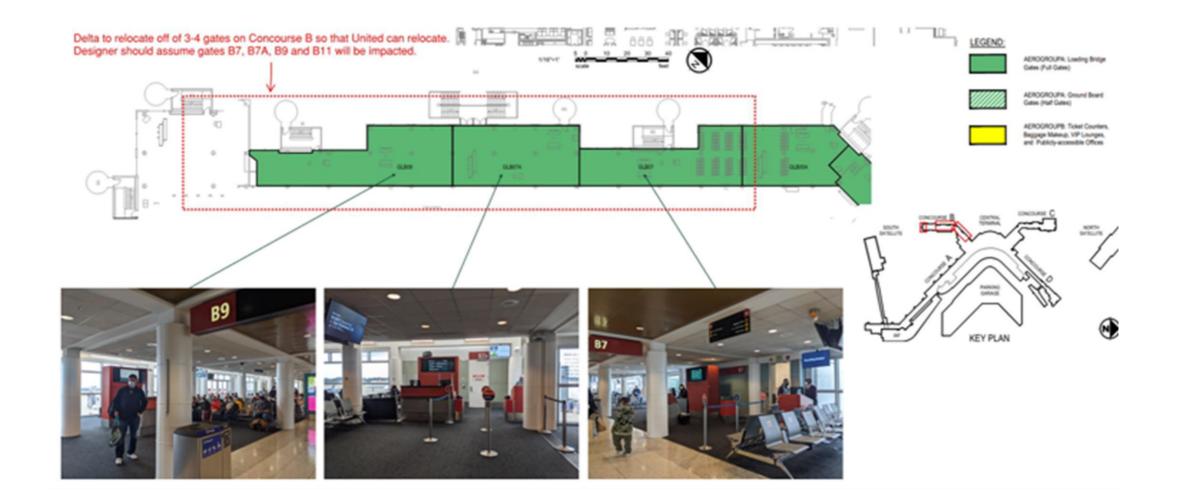


#### Gate Improvements



# Port for the seattle

#### Gate Improvements

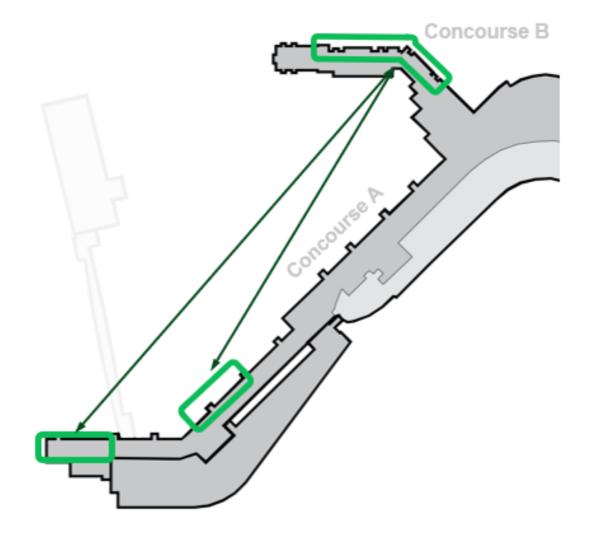




# Ramp Level Office Relocations

#### **United Airlines**

- From Concourse A to Concourse B **Delta Air Lines**
- From Concourse B to Concourse A





# Ramp Level Office Relocations



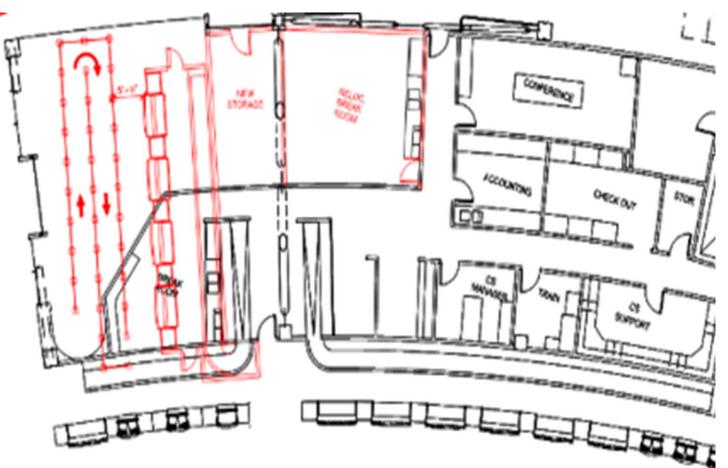
This project will build additional office and support space on Concourse B under the overhang on the ramp level. Open storage shown above will need to be relocated.



# Zone 4 Common Use Reconfiguration

#### Zone 4

This project will reconfigure the space at Zone 4 to be Common Use Ticket Counters. This will require a lease buy-out of the ADR Hudson space.





# Zone 4 Common Use Reconfiguration



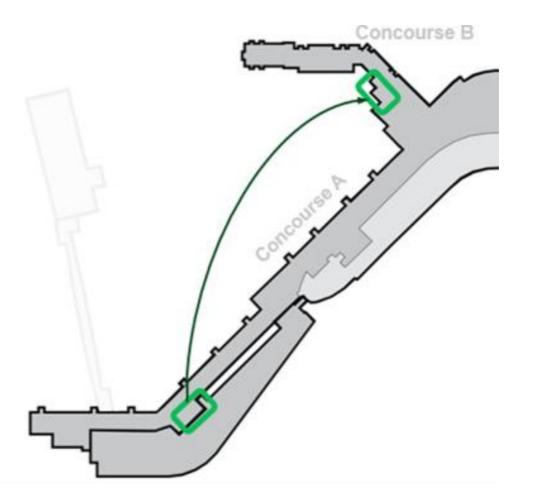
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# United Lounge Relocation

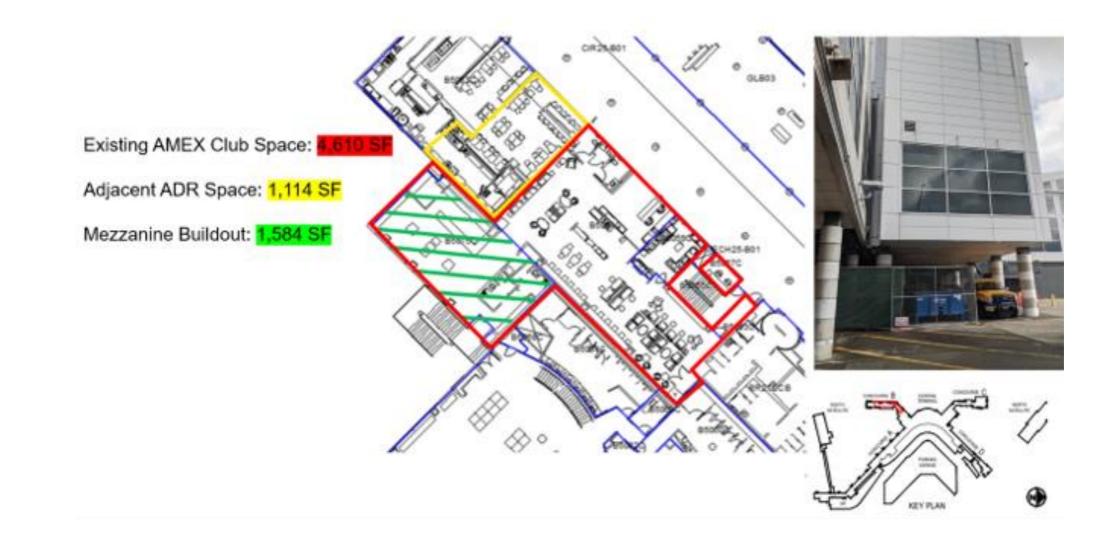
**United's Lounge** Relocate from Concourse A to Concourse B

This construction will be completed by United Airlines under a Memorandum of Agreement





### United Lounge Relocation





### Schedule Milestones

| Activity                                      | Date    |
|---|---------|
| Design Complete – UA Club                     | Q4 2022 |
| Design Complete – Port Elements of Work       | Q3 2023 |
| Construction Complete – UA Club               | Q4 2023 |
| Construction Complete – Port Elements of Work | Q2 2025 |
| Project Close-Out                             | Q2 2026 |

Schedule subject to change as project team evaluates timelines.



Project Management Support Services needed for the realignment of various aircraft gates and associated support spaces throughout Seattle-Tacoma International Airport

- Contract duration: 4 years
- Estimated Contract Value: \$3.5 Million
- Estimated Diversity in Contracting Aspirational Goal: 14%
- Expected Advertisement: March/April 2022



# QUESTIONS?



# Diversity in Contracting Staff

#### **Mian Rice** Director

Lawrence Coleman Manager, Women & Minority Owned Business Enterprise

Lisa Phair Manager, Disadvantaged Business Enterprise

**Tina Boyd** Senior Coordinator, Small Business & Disadvantaged Business Enterprise

Yared Belete Contract Diversity Coordinator

Josie Regan Senior Administrative Assistant