PDXNext Terminal Balancing - Concourse E Extension

April 19, 2017

Devon Webster
Terminal Development Manager



PDX COMMUNITY ADVISORY COMMITTEE

CHARTING A COURSE FOR PDX



Presentation Overview

- PDXNext and project tie-in
- Terminal Balancing key changes & project facts
- Conceptual Gateway rendering
- Key benefits
- Minority contracting
- Sequence of events
- Public comment









PDXNext and project tie-in



- Terminal Balancing is a key PDXNext project
- Project remains consistent with Airport Futures
- Planning, design, and construction will be carefully aligned with other terminal area work including the Terminal Core Redevelopment (TCORE) and Parking and Car Rental (PACR) projects 3









Terminal Balancing key changes

- Change in Alaska Air Group (AAG) fleet mix
 - Reduction in Q400 operations (ground loaded)
 - Increase in E175 operations (gated)
- Drove an increase in demand by AAG for mainline gates
- With relocation of Southwest, allows AAG to grow into Concourse C
- The Southwest relocation balances passenger numbers and baggage north to south

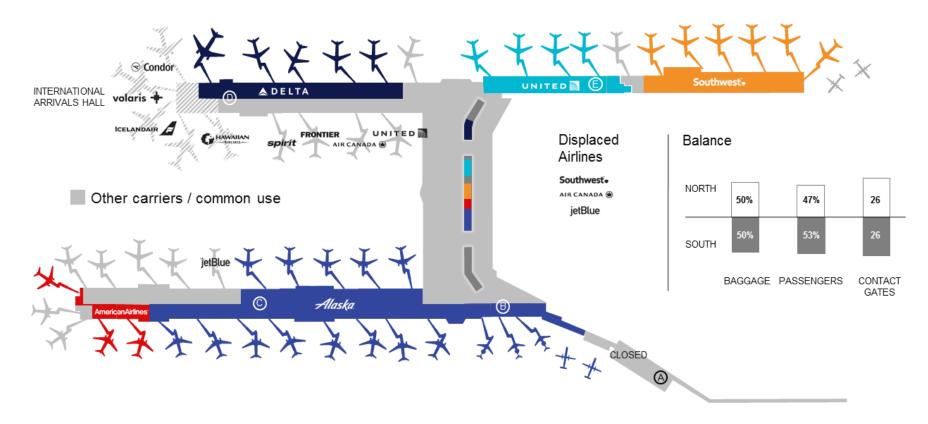








Terminal Balancing overview











Terminal Balancing project facts

- Extension of Concourse E to add six mainline gates (apx. 148,000 sq. ft. addition)
- Project addresses an imbalance in passenger and baggage volumes between the north and south sides of the terminal
- Relocation of Southwest Airlines
- Aesthetic improvements to Concourse B
- Project budget is \$215M
- Anticipated completion is first half 2020
- With operational changes, serves the PDX gate requirement through 2035









PDX Gateway rendering



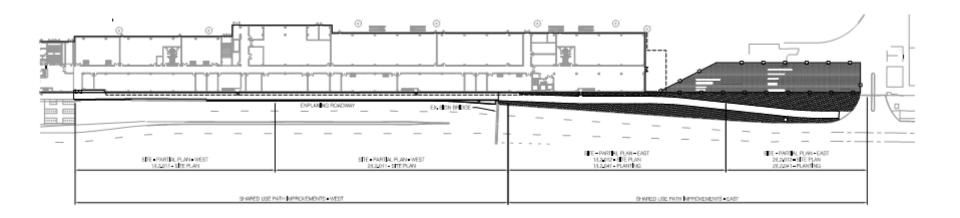








Public Use Bike & Pedestrian Path











Key Project Benefits

- Meets mainline gate requirement through 2035
- Balances passenger and baggage operations
- Improves overall level of service at PDX
- More attractive gateway to the airport
- Improvements to pedestrian and bike access to PDX









Minority Contracting

- Minority Contracting Goal: 20%
- To date, only a small amount of work has been bid, but results for minority participation appear favorable.









Sequence of Events

- Design through summer 2017
- Construction start summer 2017 (apron and utilities)
- Substantial completion first half 2020

Communications and outreach (ongoing)









Public Comment





