



ELEVATE BUR

GET READY FOR AN UPGRADE

Industry Day

February 16, 2022

Agenda

ELEVATE BUR - Replacement Passenger Terminal Program

- Overview
- Background
- Program Description
- Procurement Process & Schedule
- Inclusivity
- Questions

Overview

The Burbank-Glendale-Pasadena Airport Authority is procuring a progressive design-build contract for a 14-gate Replacement Passenger Terminal (RPT) and associated support components at Hollywood Burbank Airport.

Purpose of the New Industry Day:

- Re-introduce the program to prospective proposal teams
- Provide updated program information
- Create widespread interest in the project

Overview

General Airport Information

- Medium Hub Airport
- All Domestic
- 14 Gates
- Approximately 6 MAP (2019)
- Common Use Terminal
- Air Carriers
 - Alaska
 - American
 - Avelo
 - Delta
 - Flair
 - JetBlue
 - Southwest
 - Frontier/Spirit
 - United



Background

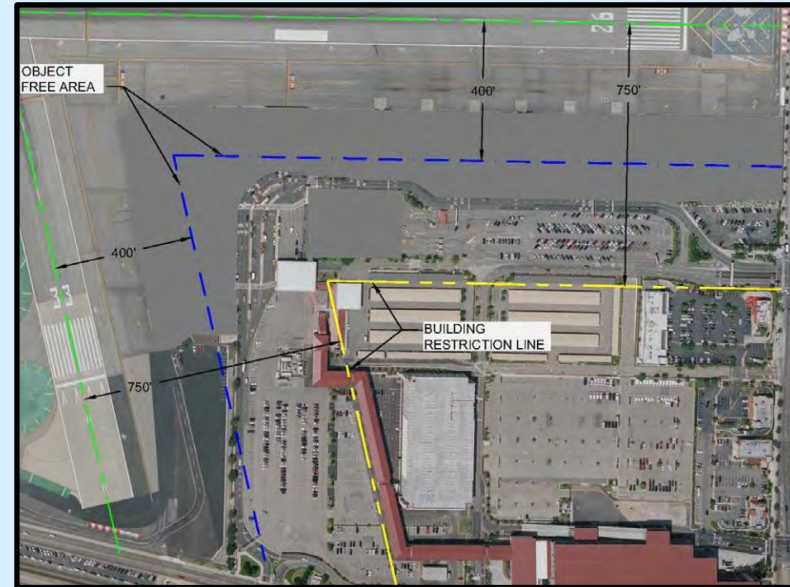
- The current terminal was built in 1930 and does not meet current building standards nor FAA RSA standards, among other deficiencies.
- The RPT Program is intended to create a modern facility that meets twenty-first century standards and customer service amenities.
- Nearly 70% of Burbank voters approved building a 14-gate, 355,000 sq. foot Replacement Passenger Terminal.



Background

Why the Authority is replacing the current terminal:

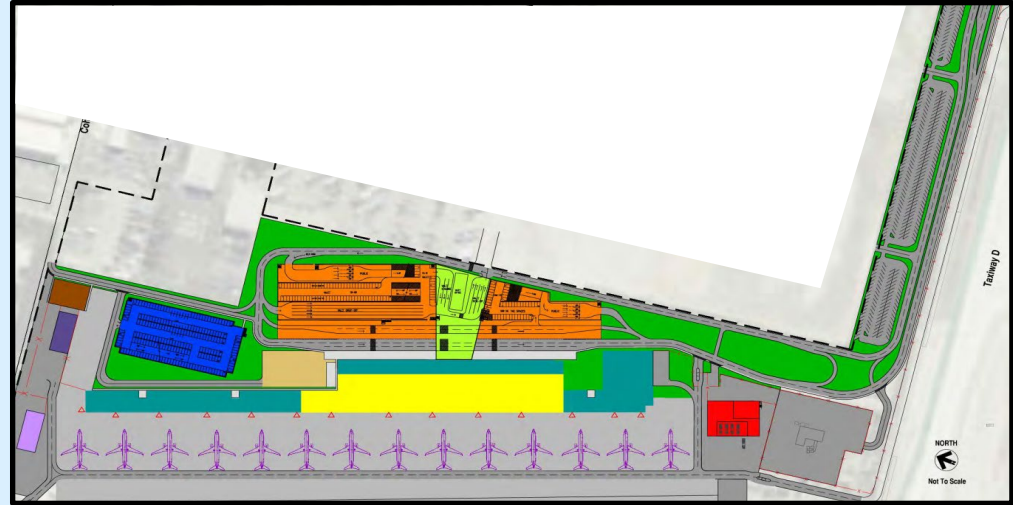
- Runway separation does not meet current FAA standards
- Complicated maneuvers required on airfield
- The terminal is seismically deficient
- Inconsistent capability among gates
- Aging terminal building
- Limited concessions and amenities
- Underserves users with disabilities



Background

Development Agreement with the City of Burbank

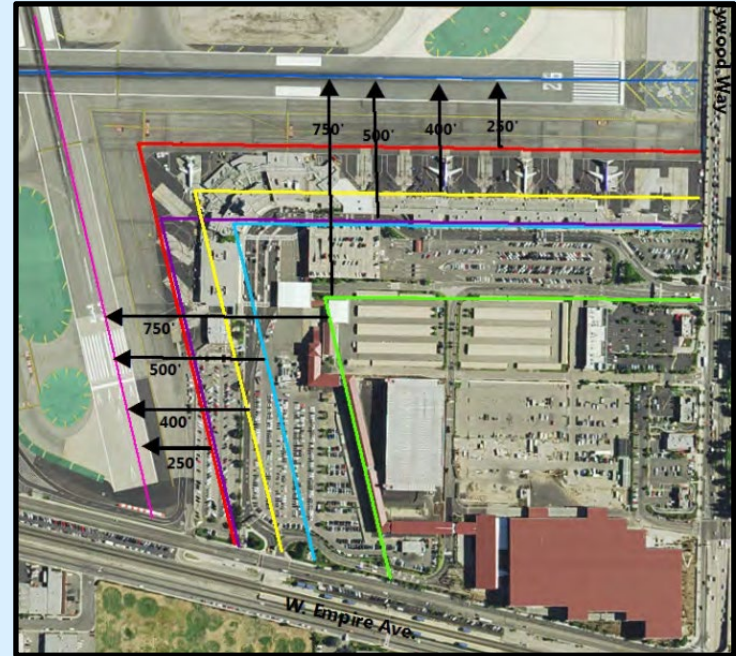
- Twenty-year agreement that began in 2017
- Limits the replacement terminal to 355,000 sf (currently 232,000 sf)
- Fourteen gates (same as current)
- Public parking limited to 6,637 (same as current)
- Existing terminal demolition within 12 months of opening new terminal.



Background

Expected Benefits and Outcomes:

- Safety
 - Proper runway safety separation
 - Meet current seismic design standards
- Customer Convenience
 - ADA Compliance
 - Enhanced Amenities
 - Maintain easy access and convenience
- Community
 - Resilience (natural disasters)
 - Sustainability & Energy Efficiency
 - Reduced emissions



Program Description

Foundational Documents:

The design of all program elements is limited to the requirements and restrictions of the following:

- Development Agreement between the BGPAA and the City of Burbank
- Final Environmental Impact Report of June 2016

All documents may be found at:

www.elevatebur/documents/



Program Description

Other Supporting Documents:

- Airport Layout Plan (ALP) dated October 23, 2017
- Public Design Charrette Workshops Final Report
- Burbank Airport Soil and Soil Vapor Investigation Report
- Final Environmental Impact Statement (FEIS)
- Human Health Risk Assessment (HHRA)
- Project Labor Agreement

All documents may be found at:

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Program Description

The RPT Program consists of 2 main areas of work:

1. Northeast Quadrant

- Replacement Passenger Terminal - 14-gates with a maximum area of 355,000 square-feet
- Roadways
- Parking Facilities
- Apron
- Support Facilities - Airline Cargo and GSE

2. Southeast Quadrant & ARFF

- Demolition of Existing Terminal and Parking Structure
- Demolition of Airline Cargo Building
- Taxiways A & C Extensions
- Reconfigure Southeast Quadrant
- Aircraft Rescue Fire Fighting Station



Program Description

The RPT Project, as compared to the RPT Program, consists of components in the Northeast Quadrant but excludes the ARFF Facility.

- Replacement Passenger Terminal - 14-gates with a maximum area of 355,000 square-feet
- Roadways and Utilities
- Parking Garage and Revenue Control
- New Apron and Ramp
- Support Facilities - Airline Cargo and GSE

Program Description

Other Program Elements to be Delivered Under Separate Contracts

- Demolition of the Existing Terminal Building (within 12 months of the new terminal becoming operational)
- Aircraft Rescue Fire Fighting Station and Emergency Operations Center
- Taxiways A and C Extensions
- Southeast Quadrant Reconfiguration

Program Description

The RPT Project Site Characteristics:

- Dedicated construction site
- Narrow with manageable laydown/parking potential
- Multiple site access points
- Challenging elevation change 20+ feet north to south
- Aircraft Operating Area (AOA) interface will have to be managed during construction of connectors from apron to Taxiway A



Procurement Process and Schedule

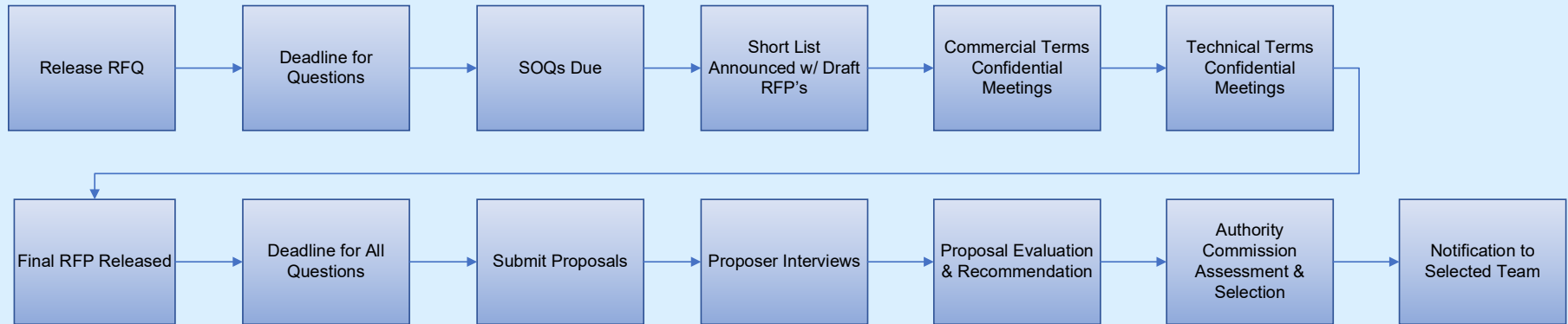
RPT Project Delivery Method

A Progressive Design-Build delivery was selected for the following reasons:

- Facilitates coordination and collaboration among Airport, Airlines, and Design-Builder
- Integration of Owner and Design-Builder is critical to designing within the target values established for the budget and schedule in real time as design progresses
- Simplicity in management of the contract and project site
- Provides more flexibility to respond to market conditions in the buy-out
- Allows flexibility to start construction prior to finalizing design

Procurement Process and Schedule

Illustration of the general process for selection for the design-build contract:



Inclusivity

It is the Authority's policy to provide open access to business opportunities

- Create a level playing field for both diverse and other businesses to compete fairly
- DBE and SBE participation goals
- Significant outreach efforts to achieve meaningful participation
- Goals will be established and included in the Final RFP

Questions

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