# Terminal Security Enhancements Bollards and Americans with Disabilities Act Ramps

Additional Budget Authorization



### **Project Scope**

**Purpose:** Complete security improvements for the Main Terminal landside environment.

- Phase I (Work is Complete)
  - Shatter proofing the Main Terminal and pedestrian sky bridge windows

#### Phase II

- Installation of bollards on both Main Terminal curbsides, at entrances to pedestrian sky bridges, and along courtesy vehicle plaza
- Accessibility improvements on both Main Terminal curbsides

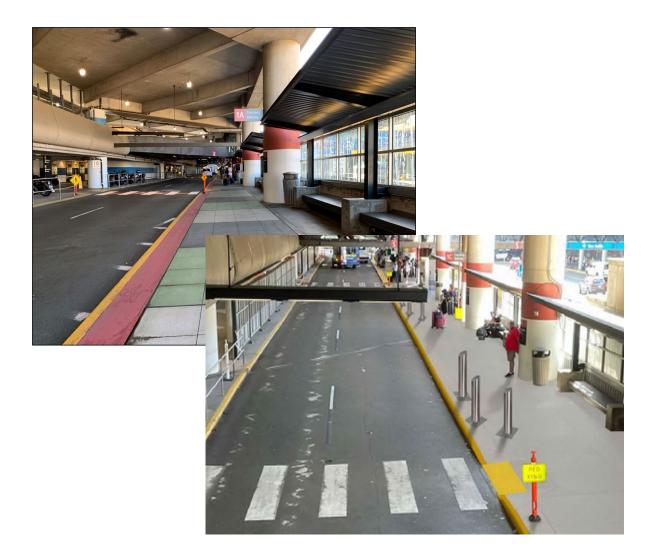
## **Arrivals and Departures Curbsides**





# **Main Garage**





## **Design-Build Proposal Summary**

- Initial proposals ranged from \$13.9M to \$17.5M
- Port requested best and final offer
- Final proposals ranged from \$13.8M to \$16.5M
- Selected design-build team proposal was \$13.8M

#### **Project Budget**

Original Budget: \$9,854,000

Budget Adjustments: \$13,096,000

Revised Budget: \$22,950,000

Previous Authorization: \$21,221,000

Current Authorization Request: \$1,729,000

Additional Airline Majority-In-Interest approval not required

### **Project Schedule**

#### **Upcoming key milestones:**

- Contract Execution Q1 2022
- Design-Build Validation Period Q1 2022
- Completion of Final Design Q4 2022
- Start of Construction Q4 2022
- Substantial Completion Q2 2023

# **Project Risks**

RISK	DESCRIPTION	PROB.	IMPACT	MITIGATION PLAN
Basis of Design Discretionary Changes	Discretionary changes implemented to meet Basis of Design intent	High	Medium	Project budget includes limited project contingency to support discretionary changes
Expansion Joint Covers	Varying site conditions may require additional replacement	Medium	High	Project budget includes construction contingency to support changes
COVID Material Impacts	Limited availability of construction materials delays completion and/or increases costs	High	Low	Risk accounted for within Design-Build proposal