

### **Report to the Strategic Development Committee**

# Ronald Reagan Washington National Airport Project Journey

March 2019



# **Secure National Hall**





# Secure National Hall Project Cost Summary

| Expenditures Since Last Report                    | \$<br>3,377,992   |  |  |
|---|-------------------|--|--|
| Total Expenditures<br>(as of February 2019)       | \$<br>66,184,905  |  |  |
| Total Budget<br>(includes 2019 Budget Escalation) | \$<br>263,075,197 |  |  |
| Total Forecast                                    | \$<br>263,075,197 |  |  |



# Secure National Hall Contract Modifications

| Previous Modifications (1)       | \$<br>763,821 |
|----------------------------------|---------------|
| February Modifications (0)       | \$<br>0       |
| Total Executed Modifications (1) | \$<br>763,821 |



#### **Exterior Site Overview - North**





#### **Exterior Site Overview - South**





#### **Outer Roadway – North**





Excavate & Install Box Culvert Completion: March 2019 North Bench – 12" Auger Pile Completion: May 2019



**Exterior Site Work - North Curb Area** 



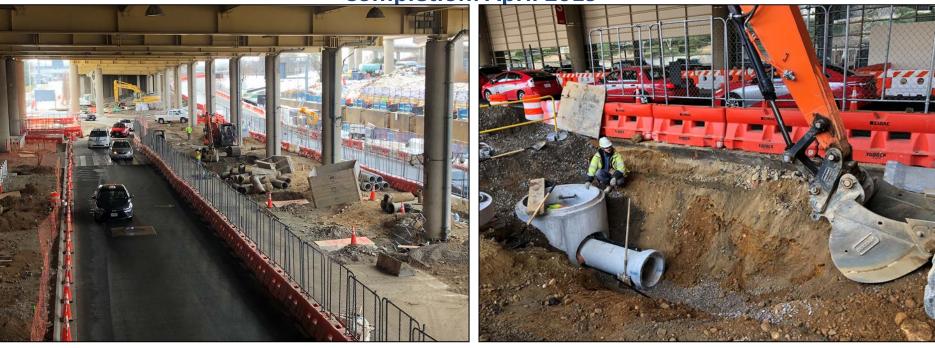
North Curb Pavement Demo & Investigation Completion: March 2019



#### North Door Emergency Egress Completion: March 2019



### Secure National Hall Progress South Median Storm Drain Pipe & Structures Completion: April 2019





#### **Interior Site Work**



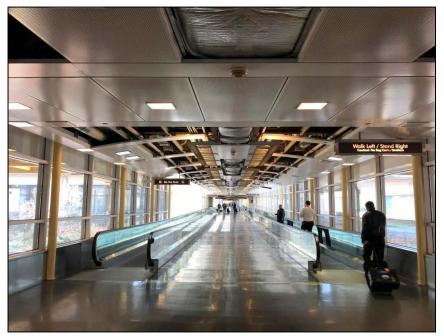


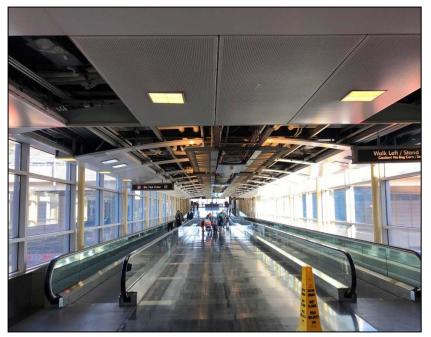
Security Identification Display Area (SIDA) Wall Completion: June 2020 10 South Portal – Electrical Relocation Completion: June 2019



#### **Metro Bridge Tunnel Preparations**

Completion: Pedestrian Walk-through April 2019; Final Configuration May 2019





#### North Metro Bridge

#### **South Metro Bridge**



### **New Concourse**





# New Concourse Project Cost Summary

| Expenditures Since Last Report                    | \$<br>4,995,424   |
|---|-------------------|
| Total Expenditures<br>(as of February 2019)       | \$<br>82,741,435  |
| Total Budget<br>(includes 2019 Budget Escalation) | \$<br>385,549,000 |
| Total Forecast                                    | \$<br>385,549,000 |



# New Concourse Contract Modifications

| Previous Modifications (4)       | \$<br>(392,122) |
|----------------------------------|-----------------|
| February Modifications (0)       | \$<br>0         |
| Total Executed Modifications (4) | \$<br>(392,122) |



#### **Site Overview**





#### **Apron Paving**

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#### Apron Pavement – Outside Surcharge Completion: March 2019



#### Oil/Water Separate & Glycol Collection Completion: March 2019



### Apron Trench Drain Installation Completed in January





#### North/South Trench Drain

#### **East/West Trench Drain**



#### **Underground Utilities**





#### Storm Sewer Installation Completion: March 2019

#### Electrical/Comm Duct Bank Installation Completion: March 2019



#### Concourse Site Work - Precast Concrete Pile Installation Completion: April 2019







#### **Concourse Site Work - Precast Pile Installation & Cutoff**

#### **Completion: April 2019**







#### Concourse Site Work - Remain Overnight (RON) Area Prep & Utility Installation Completion: April 2019







#### Concourse Site Work - Pile Cap & Grade Beam Rebar Prep

#### **Completion: June 2019**





#### **Concourse Site Work - Blast Wall**

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Blast Wall Foundation Excavation Completion: April 2019



#### Blast Wall – Concrete Block Scaffolding Completion: April 2019





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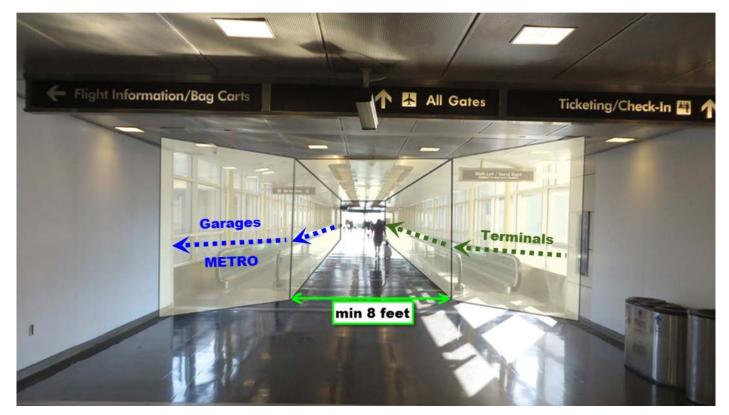
# Ronald Reagan Washington National Airport Project Journey Customer Impacts March 2019



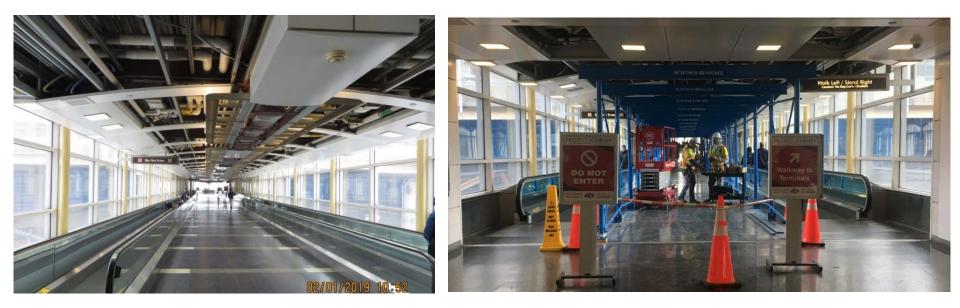
# **Customer Impacts**

- North and south pedestrian bridges narrowed during construction
- Arrivals level vestibule closures
- Construction of temporary space on arrivals level

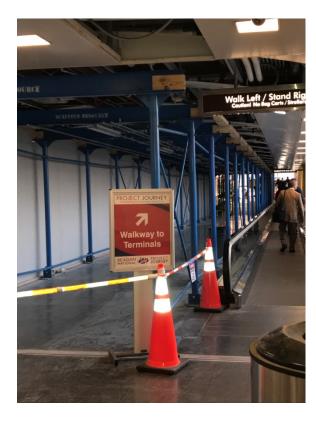




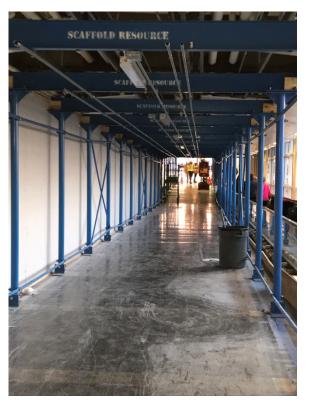


















# LOWER LEVEL Baggage Claim

| ×<br>(X) | $\otimes$ | American<br>10 | <b>,</b> 9. | 8 | 7 | <b>ک</b> ا | 5 | A. | Alaska | Delta | $\otimes$ | ×<br>× |
|----------|-----------|----------------|-------------|---|---|------------|---|----|--------|-------|-----------|--------|
|          |           |                |             |   | 1 |            |   |    |        |       |           |        |
|          |           |                |             |   |   |            |   |    |        |       |           |        |

X Door Closing

Information



🛗 Elevator to Ticketing / Check-In

**Construction Area** 

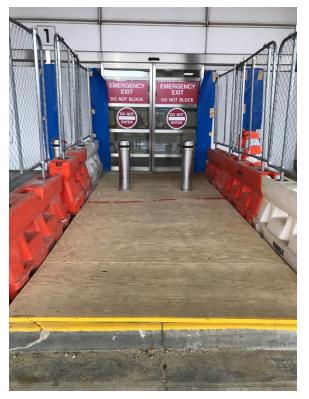


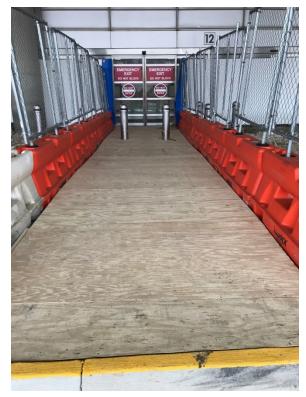




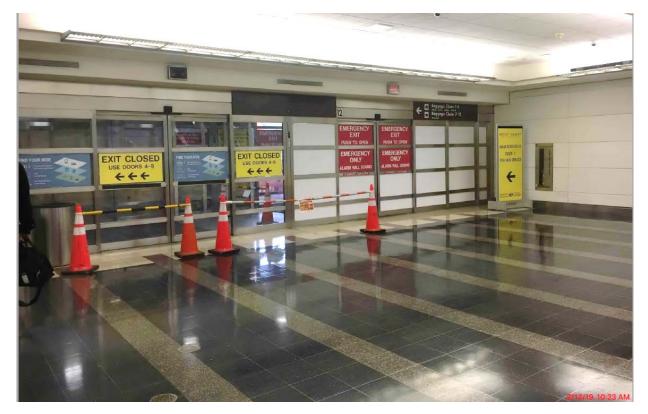














### **Construction of Temporary Space on Arrivals Level**





### **Construction of Temporary Space on Arrivals Level**







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