

# ATLANTA-HARTSFIELD INTERNATIONAL AIRPORT LMOD CURBSIDE DESIGN



**OWNER**  
CITY OF ATLANTA

**BNP PROJECT MANAGER**  
REY LASTRA

**LOCATION**  
ATLANTA, GEORGIA, USA

**COMPLETION DATE**  
IN PROGRESS  
TO BE DETERMINED

**REFERENCE**  
REGONALD HOUSTON  
HARTSFIELD ATLANTA  
INTERNATIONAL AIRPORT  
6000 NORTH TERMINAL PARKWAY  
SUITE 430, PO BOX 20509  
ATLANTA, GA 30320

**SCOPE OF SERVICES**  
MODIFICATION OF EXISTING  
CONVEYORS

**RELEVANCE**  
BAGGAGE HANDLING  
DELTA DASH PACKAGE HANDLING  
INTERGRATION OF EXISTING  
SYSTEMS

BNP, as part of the HoK Architectural Team, performed a design modification of the existing south east curbside conveyors and Delta Dash package handling conveyor systems which were required due to the canopy piers being installed during the LMOD program.

The new piers required for the canopy would interfere with the existing curbside operation, the existing Delta Dash operation and two separate motor control panels that needed to be relocated without ever losing the ability to use the curbside and ticketing systems that they served. Along with these items, a new full service curbside system for Delta, which was being impacted by the piers was also designed.

Finally, a new redundancy input was designed in the southwest section of the lower curbside to act as a manual input in the event of a sustained failure on the conveyor systems.