

OPENING DAY PROGRAM DESCRIPTION *(Revised July, 2017)*

At Opening Day, the Replacement Airport would consist of the following components:

- The runway shall be 5,500 feet long and 100 feet wide, including high-intensity runway lighting (HIRL), precision markings, and grooved surface;
- The full-length parallel taxiway shall have a typical width of 35 feet, including medium-intensity taxiway lighting (MITL). Taxiway intersection geometry shall meet applicable design guidance for the design aircraft;
- Access taxiways and apron areas in support of segregated Airport Terminal Areas for the numerous aeronautical uses at the airport, including transient terminal area, aircraft maintenance area, business aircraft storage area, T-hangar and box hangar aircraft storage area, and helicopter basing area. These areas have been sized to meet the needs of tenants relocating from the current airport plus some new tenants.
- ILS precision instrument approach, visual glide slope indicators (VGSIs) [PAPIs], and approach lighting system [MALSR];
- Site Clearing, Grading, Drainage, Stormwater Management, and Perimeter Fencing Improvements associated with the proposed airport site improvements;
- Jet A and 100LL above-ground fuel farm(s); and
- Airfield Electrical System, Rotating Beacon, Wind Indicator(s), and Automated Weather Observation System.

The Replacement Airport would also require the following enabling activities and/or projects:

- Reimbursement for Previous Studies;
- Completion of a Supplemental Environmental Assessment Study, Project Environmental Permitting, and Purchase of Mitigation Credits;
- Fee Simple Property Acquisition, currently estimated at 553 acres, with Avigation Easement Acquisition, currently estimated at 46 acres.
- Demolition of acquired property improvements (Structures; Septic Systems; etc.), as well as obstruction removal/mitigation associated with the acquired avigation easements;
- Relocation of Transmission Utilities (Electric; Gas), as well as relocation and/or removal of some distribution utilities (Electric; Gas; Telephone; Water; etc.);
- Acquisition, Relocation, Modification, and/or Removal of Tall Communication Towers, currently estimated at 1 Tall Tower;

Griffin-Spalding Replacement Airport

- Closure of a portion of Sapelo Road, currently estimated at 3,500 feet, and Construction of Sapelo Road Relocation, currently estimated at 4,500 feet, including associated intersection improvements;
- Construction of Airport Entrance Road, currently estimated at 8,000 feet, to serve the various Airport Terminal Areas, including Access Roads and Parking Lots;
- Construction of Site Utilities (Electric; Gas; Telephone; Water; Sewer; etc.) to serve the airfield, roadways, and the various Airport Terminal Areas; and
- Construction of a Terminal Building, Aviation Business Hangars/Buildings, Aircraft Storage Hangars, T-hangars, and similar airport-related buildings.