

ITB Information Session
Fourth Parallel Runway Program: Multiple Bid Packages

Charlotte Douglas International Airport (“CLT” or “Airport”), which is owned and operated by the City of Charlotte, North Carolina, will soon be advertising bids for multiple packages on the Fourth Parallel Runway Program.

INFORMATION SESSION: Attendance at the meeting is not mandatory but is strongly encouraged. Companies may attend in-person or virtually via Microsoft Teams.

INFORMATION SESSION DATE AND TIME: Thursday, February 1, 2024 10:00AM

INFORMATION SESSION LOCATION: Eagle Conference Room @ CLT Center - 5601 Wilkinson Blvd., Charlotte, NC 28208.

UPDATED INFORMATION:

- In-person attendees must complete the pre-registration process using the link below before arriving at the CLT Center:
https://us.tractionguest.com/unverified_registrations/new?group_visit_kid=7bb9767b-1c81-4ad0-ae46-45461573b0c8
- Pre-registration can be done the morning of the meeting but **not sooner than January 31, 2024 at 10:00 a.m.** Registrations submitted before this date and time will expire prior to arrival at the CLT Center.
- When asked to enter the host name, please enter Ashton Watson.
- Once pre-registered, an email will be sent from Traction Guest with a QR code to scan at a CLT Center kiosk upon arrival.
- After scanning the QR code, a visitor badge will print. The host will be notified and will escort attendees from the lobby to the meeting room.

To pre-register, please have the following information available: Name, email address, organization, license plate number or make and model of vehicle, and name of the host. On-site registration may result in attendees being delayed entry to the meeting.

INFORMATION SESSION LINK (MICROSOFT TEAMS):

https://teams.microsoft.com/l/meetup-join/19%3ameeting_OWVjNmNjOWItZTY0OS00OTY5LTk4MzktODNjYmRjZjdiZTAx%40thread.v2/0?context=%7b%22Tid%22%3a%223392a0ee-6ccb-49c5-94b5-f5e6d8a665d6%22%2c%22Oid%22%3a%22ef847618-0f05-4ace-a767-4054fd756c1a%22%7d

MEETING ID: 253 238 148 489

MEETING PASSWORD: DWLdR9

4th Parallel Runway Program

This program includes the planning, design, and construction of a 10,000-foot parallel runway and associated taxiway system to include the North End Around Taxiway Phase II and South End Around Taxiway. The 2016 Airport Capacity Enhancement Plan and 2018 FAA-approved forecast show the need for an additional runway at CLT. This runway will replace the existing crosswind runway and enhance capacity as the parallel configuration will provide greater operational benefit for more efficient air traffic flow into and out of CLT.

West Boulevard will need to be relocated to Piney Top Drive and Byrum Drive in order to create space for the 4th Parallel Runway and South End-Around Taxiway. Intersection improvements and roadway widening will occur at various locations along the corridor.

Runway Package 1: Taxiway V and Connectors – March 2024

The first phase of constructing the Fourth Parallel Runway at CLT is the southward extension of existing Taxiway V and construction of related connector taxiways. The project includes demolition, erosion and sedimentation control, grading, drainage, airfield concrete and asphalt paving, marking, fencing, and airfield lighting/signage. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

West Boulevard Relocation – March 2024

Existing West Boulevard needs to be relocated to accommodate CLT the construction of the Fourth Parallel Runway. West Boulevard will be relocated to Piney Top Drive and Byrum Drive and the existing road demolished. Intersection improvements and roadway widening will occur at various locations along the corridor. The project will include demolition, erosion and sedimentation control, grading, drainage, paving, and marking.

North End-Around Taxiway (NEAT) Extension – April 2024

As part of the Fourth Parallel Runway Program at CLT, an end-around taxiway is required at the north end of new Runway 1C-19C and existing Runway 18C-36C. This project will construct the North End-Around Taxiway (NEAT). The project includes erosion and sedimentation control, grading, drainage, airfield concrete and asphalt paving, marking, and airfield lighting/signage to construct the NEAT. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

South End-Around Taxiway (SEAT) – May 2024

As part of the Fourth Parallel Runway Program at CLT, an end-around taxiway is required at the south end of new Runway 1C-19C and existing Runway 18C-36C. This project will construct the South End-Around Taxiway (SEAT). The project includes erosion and sedimentation control, grading, drainage,

retaining wall construction, airfield concrete and asphalt paving, marking, and airfield lighting/signage to construct the SEAT. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

Runway Package 2: Runway – August 2024

As part of the Fourth Parallel Runway Program at CLT, this construction package will include the construction of new Runway 1C-19C and its connector taxiways. The project includes erosion and sedimentation control, grading, drainage, fencing, vehicle service roads, miscellaneous utilities, airfield concrete and asphalt paving, marking, airfield lighting/signage, and approach lighting infrastructure.

Runway Package 3: West Parallel Taxiway – February 2024

As part of the Fourth Parallel Runway Program at CLT, this construction package will include the new West Parallel Taxiway and its connector taxiways. The project includes erosion and sedimentation control, grading, drainage, airfield concrete and asphalt paving, fencing marking, and airfield lighting/signage.

Runway Package 4: NAVAIDs – February 2024

To support CLT's Fourth Parallel Runway Program, this project will include the installation of Navigational Aids (NAVAIDs) for the new Fourth Parallel Runway. To support the new Runway 1C-19C, the project requires construction of glide slope, localizer, approach lighting systems, and all associated support structures, access roads, and infrastructure. The general scope of this bid package includes demolition, erosion and sedimentation control, grading, drainage, airfield electrical, vehicle service roads, and utilities.

ARFF – January 2025

This project will construct a new Aircraft Rescue and Firefighting Facility (ARFF) at Charlotte Douglas International Airport. The facility will be constructed in a green field site within the airfield. The general scope of the project includes site preparation (grading and drainage), building construction, HVAC, plumbing, asphalt parking lot and roadway paving, electrical, and associated utilities.