AIRPORT FORUM



SANGSTER INTERNATIONAL AIRPORT





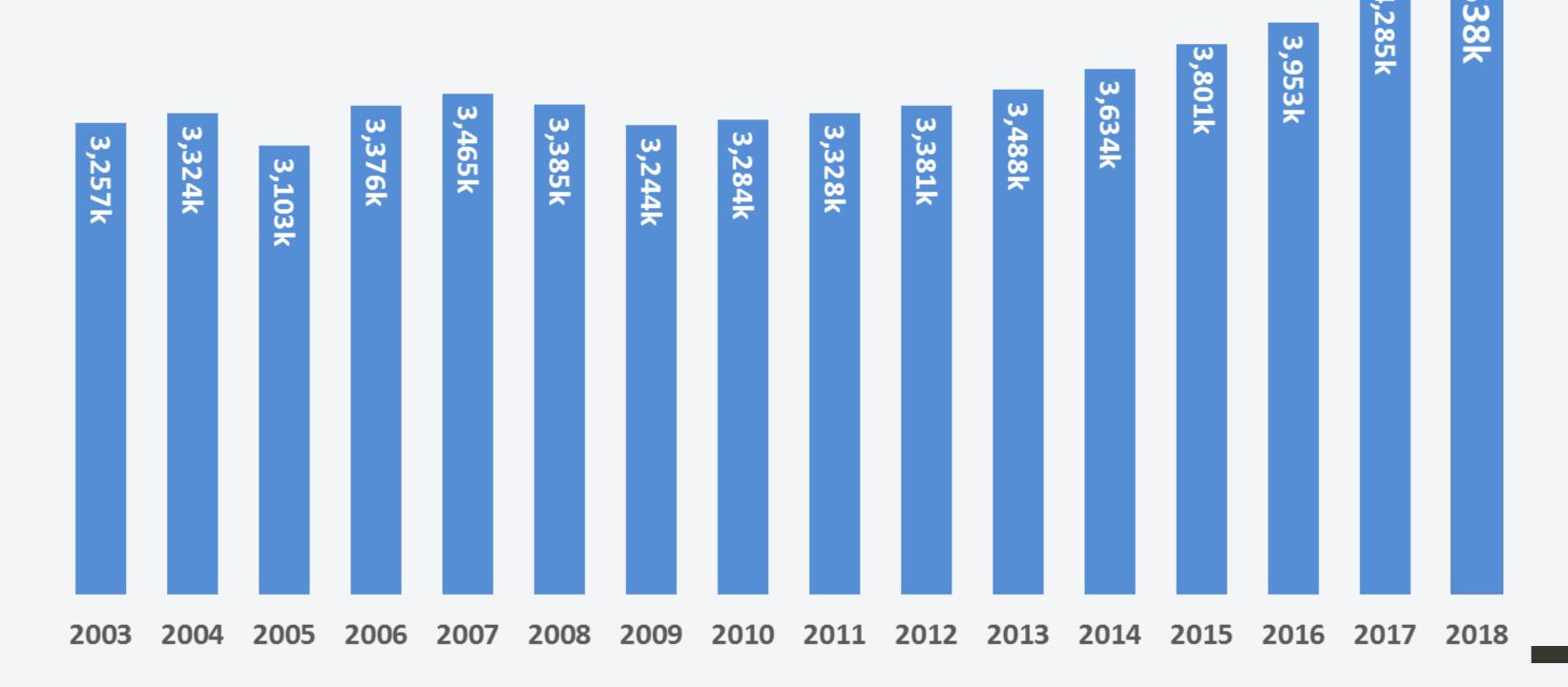
STATISTICS & AIR SERVICE REVIEW





2018 STATISTICS

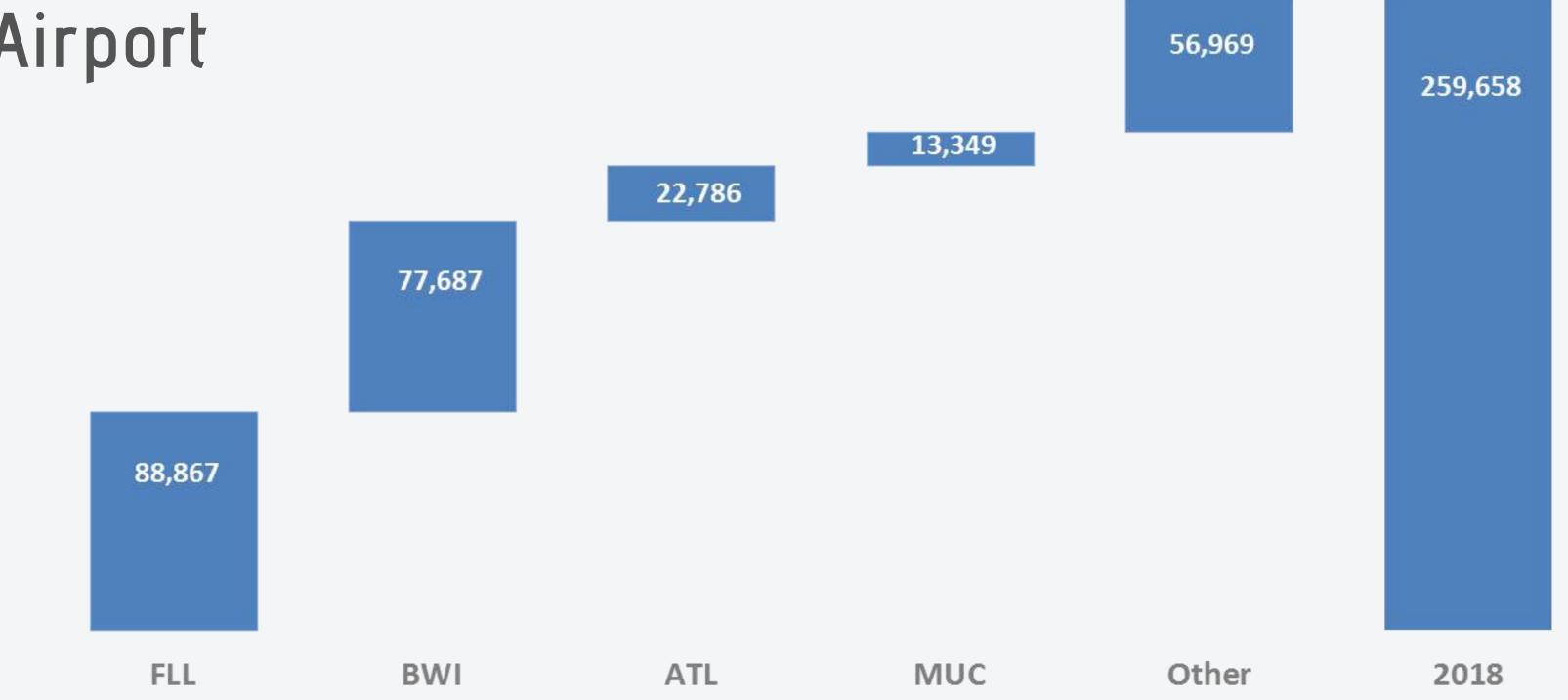
2018 Commercial Passengers

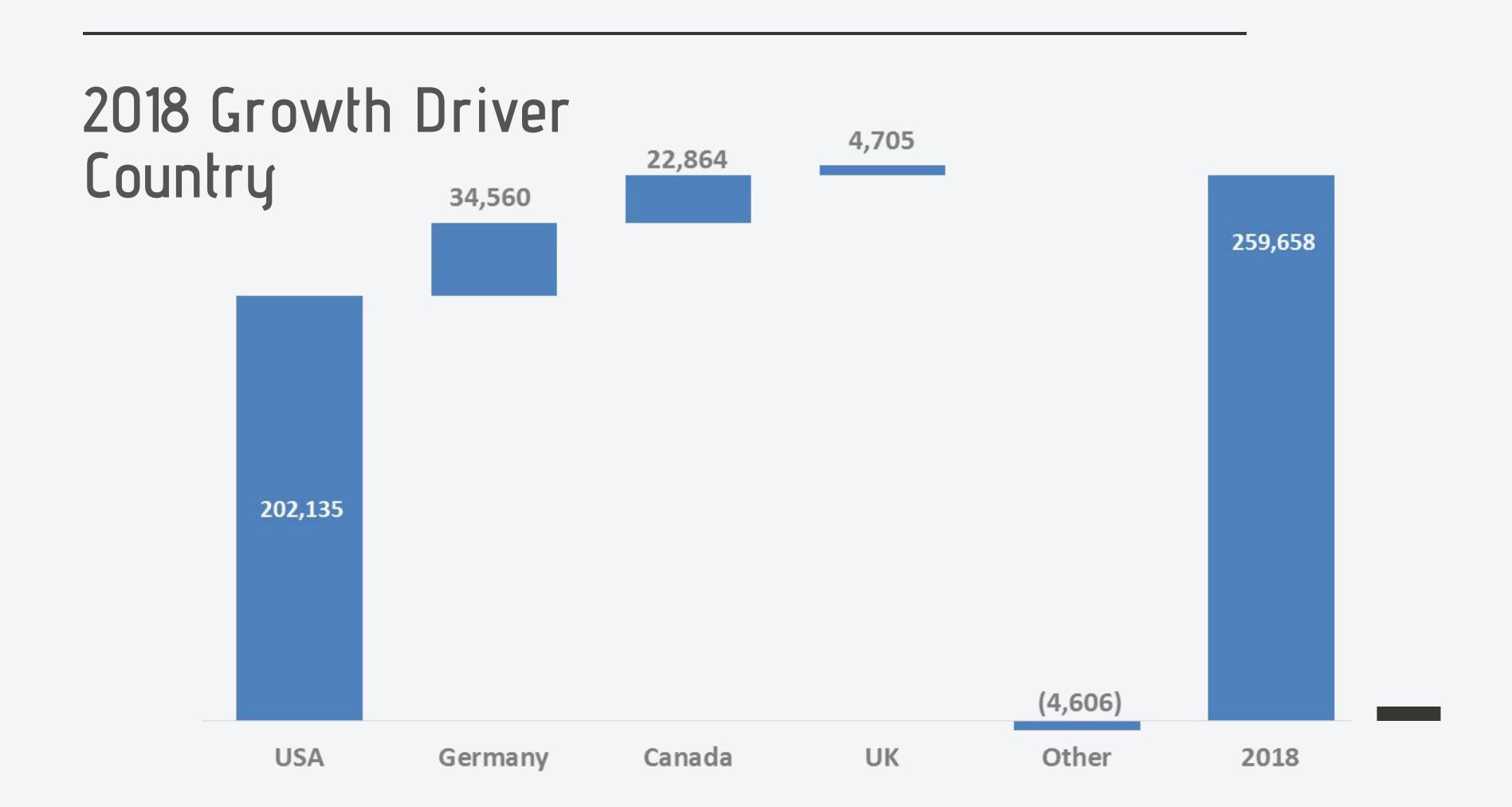


2018 Growth Driver Airlines

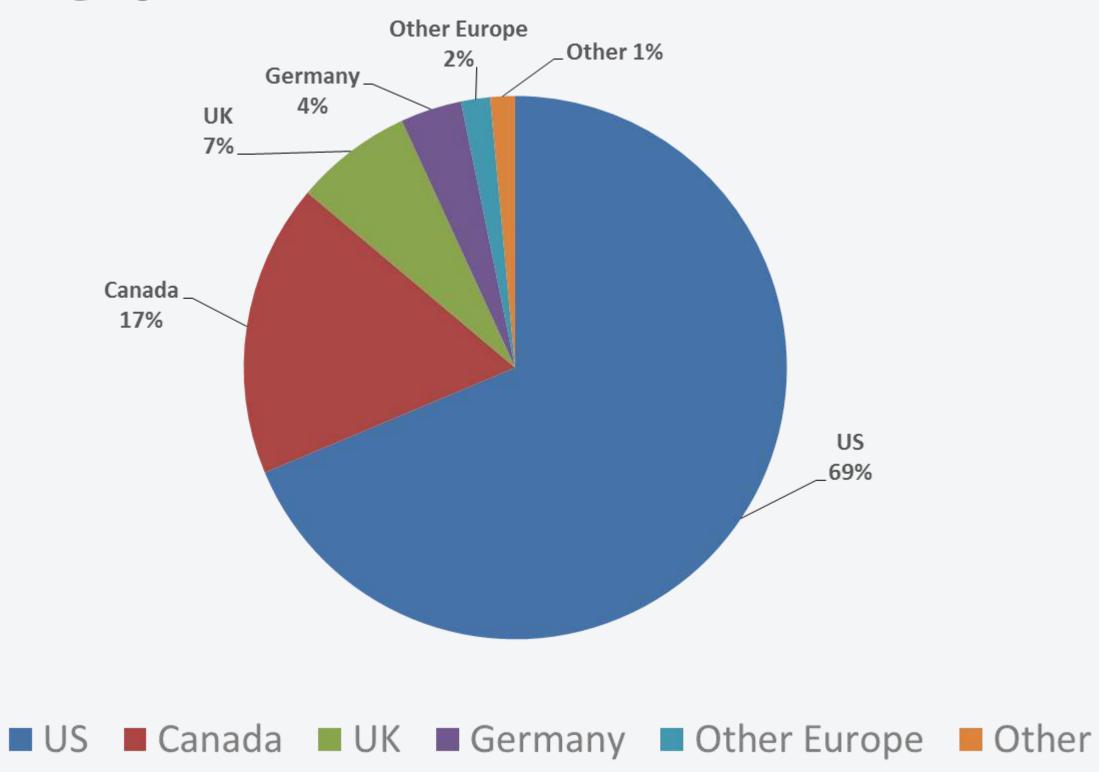


2018 Growth Driver Airport





Market Share



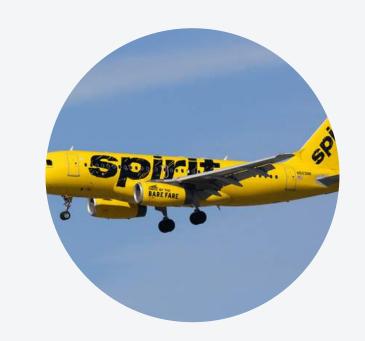
New Services



Copa Airlnes

Daily flights from Panama

City Aug. 2018



Spirit

Daily Baltimore/Wash.

3 weekly Detroit Dec 2018



Eurowings
Once weekly from Munich
July 2018

New Services



Frontier Airlines

2 wkly Raleigh Nov 2018- Mar 2019



Swoop

2 wkly Hamilton Dec 2018 - Apr 2019



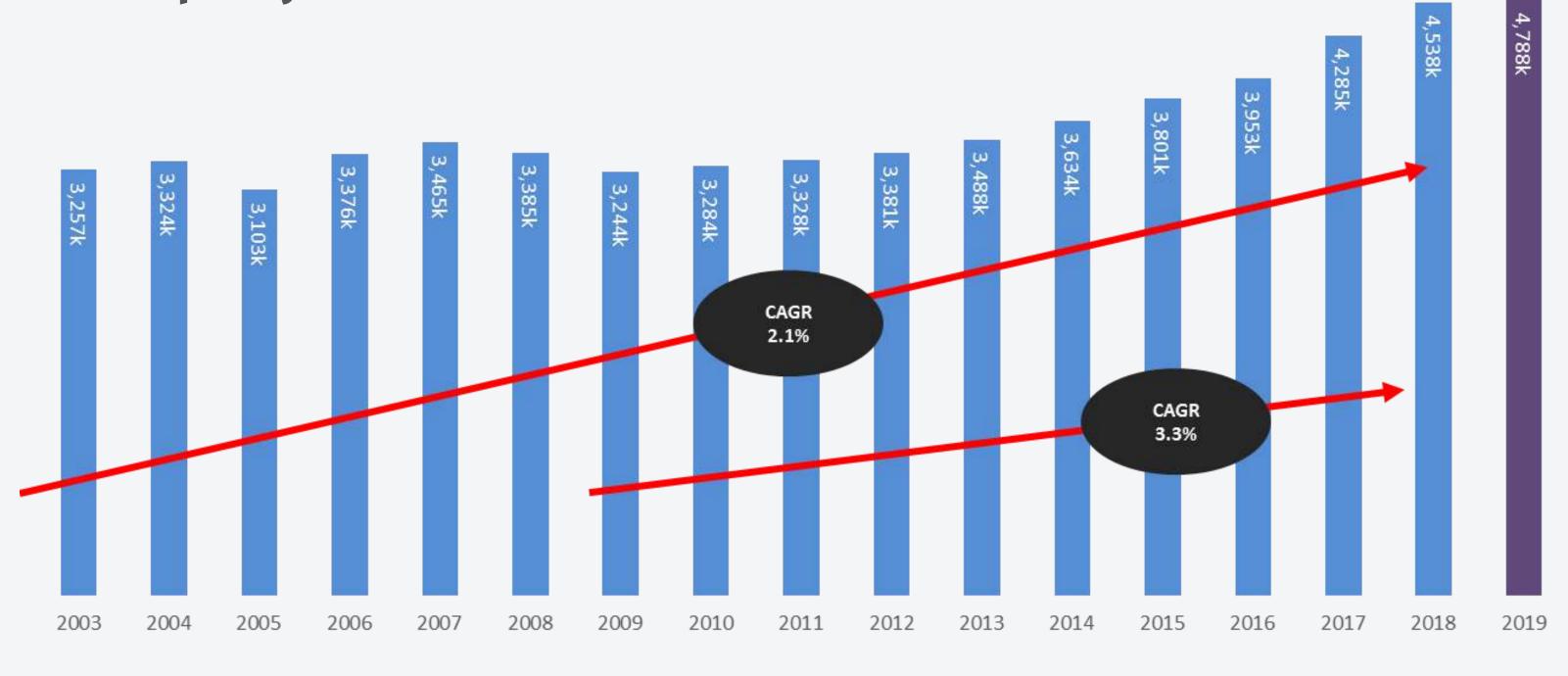
Nordwind

Pegas from Moscow
Oct 2018 - Mar 2019 (10
day rotation)



2019 STATISTICS

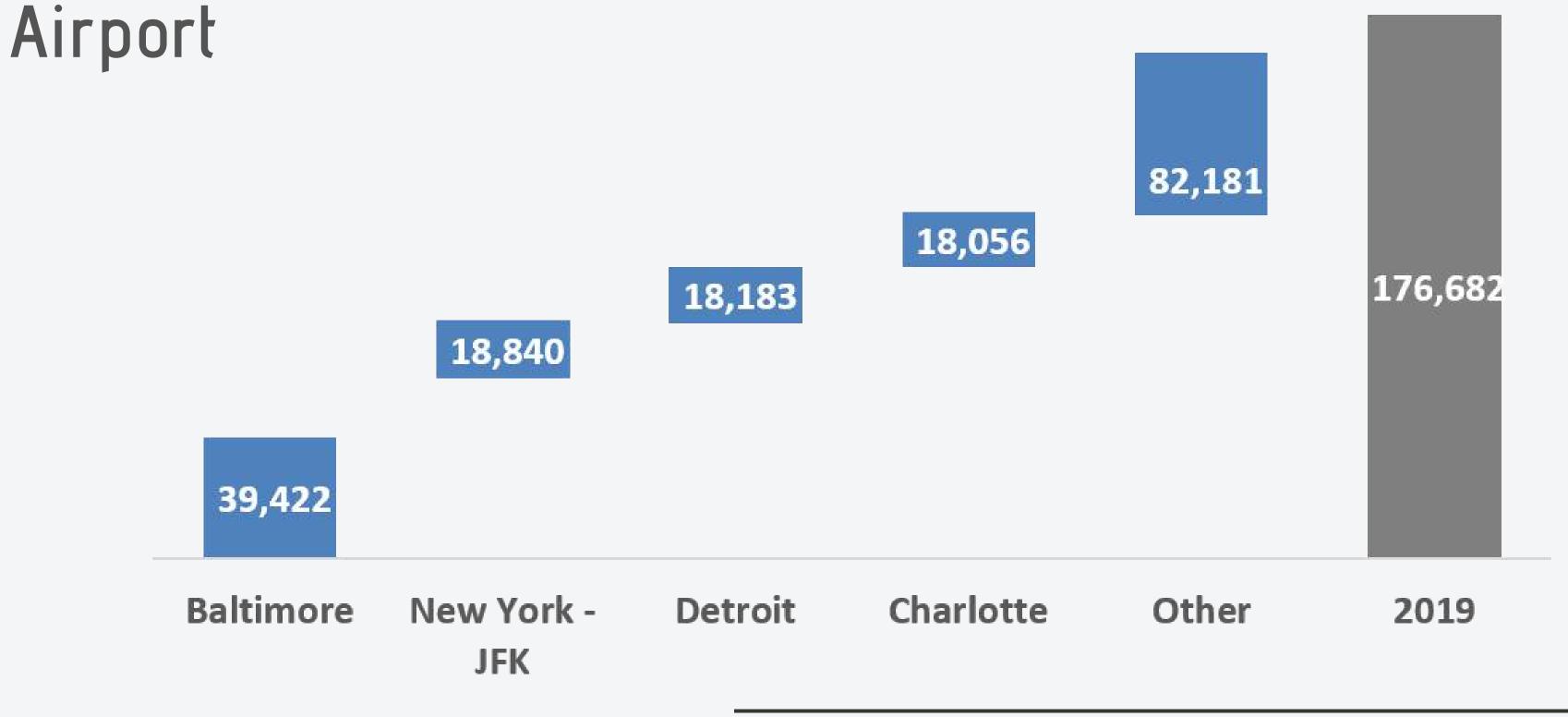
Commercial Passengers - 2019 projection



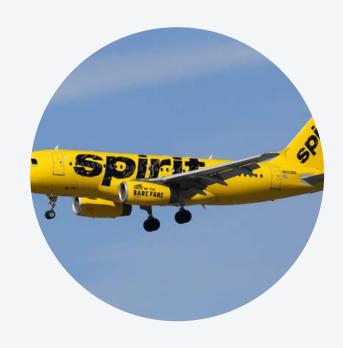
4TD GROWTH DRIVER-Airlines



YTD GROWTH DRIVER-Airport



New Services



Spirit
4 wkly flights from Orlando
Feb



Frontier Airlines

2 wkly Philadelphia
March



Southwest
Once wkly St Louis
March

New Services



Thomas Cook
Once wkly Manchester
May 06



Latam Airlines
3 wkly flights from Lima
Dec

AIRPORT FORUM



COMMERCIAL DEVELOPMENT & MARKETING

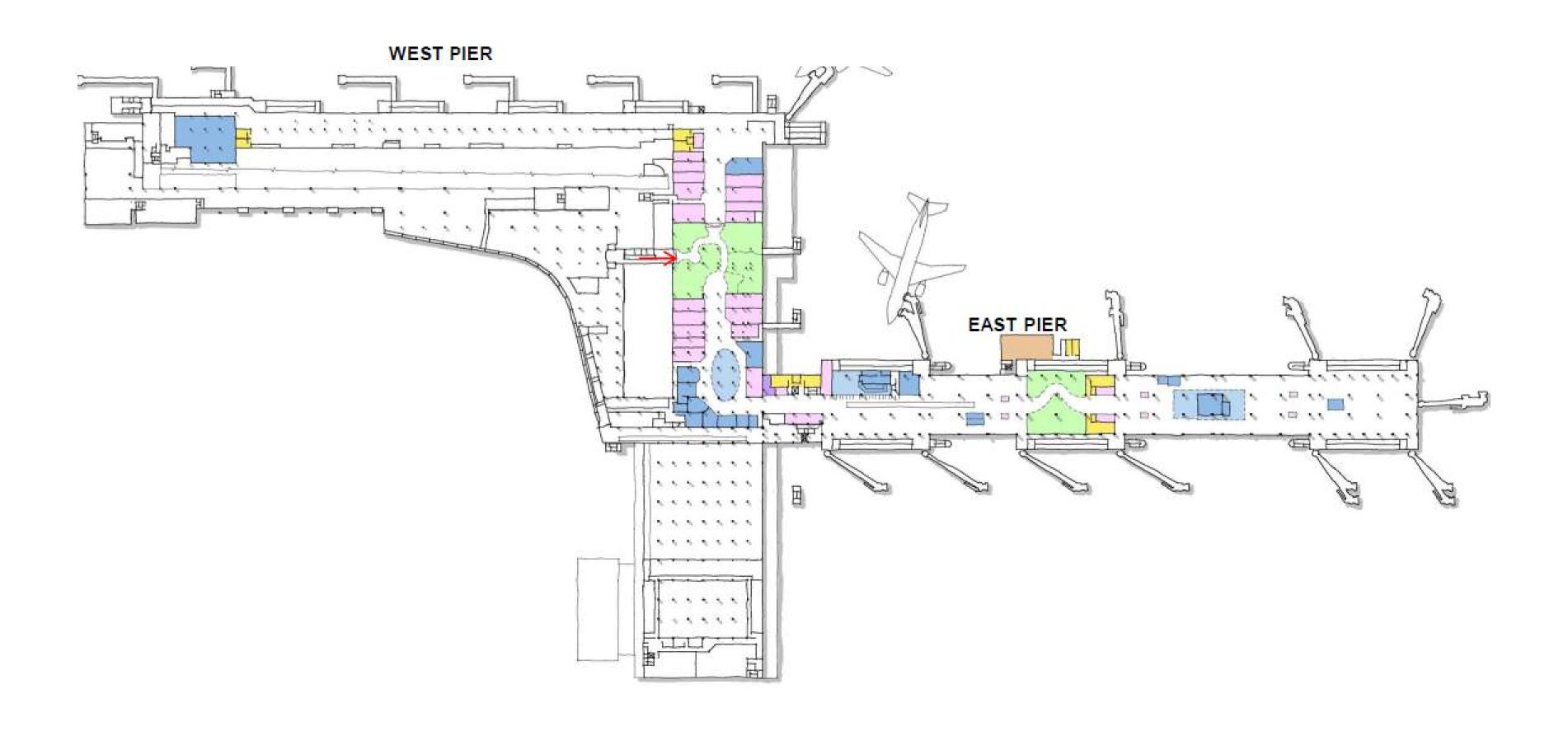




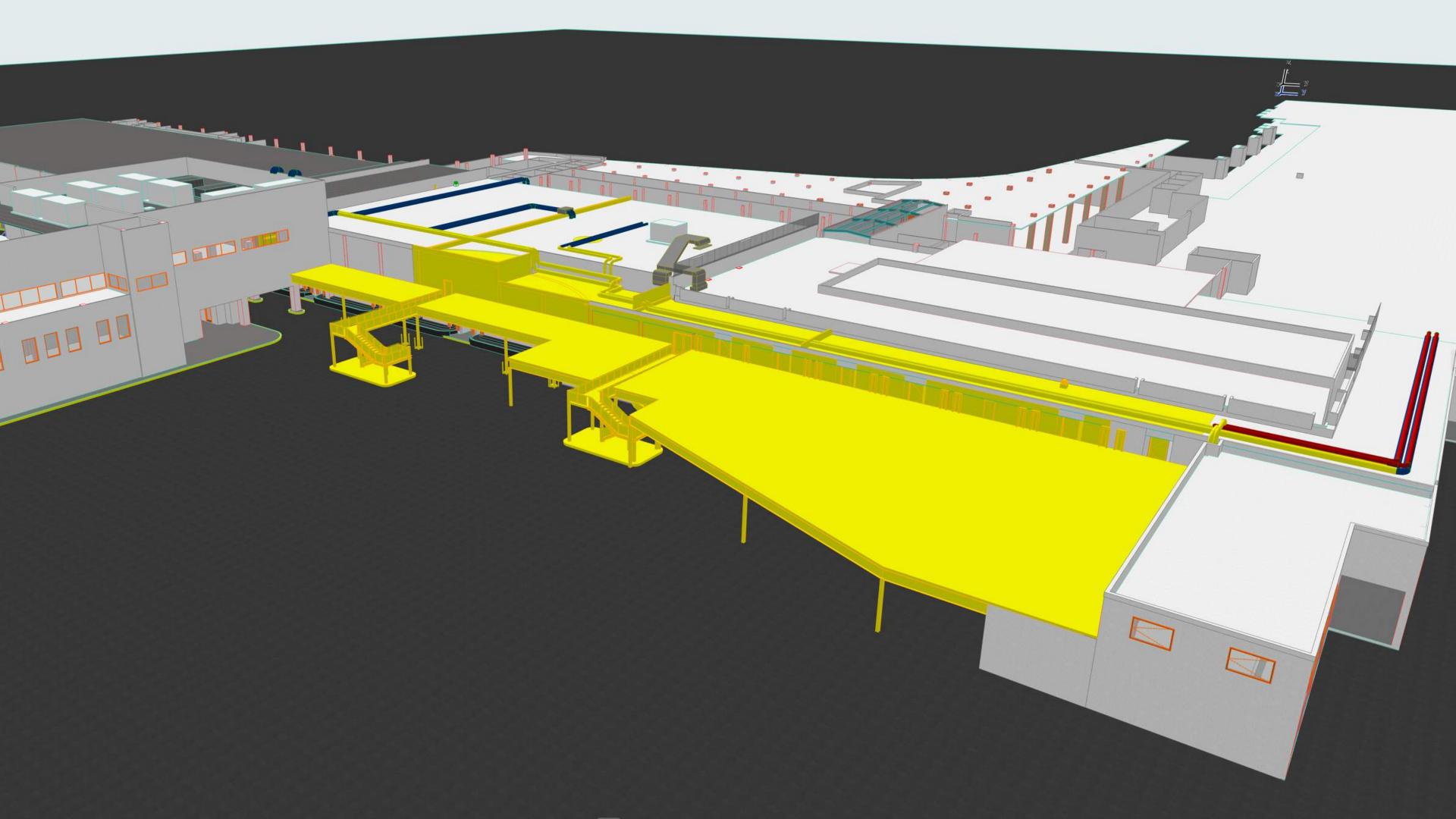
DEPARTURE AREA & RETAIL IMPROVEMENTS

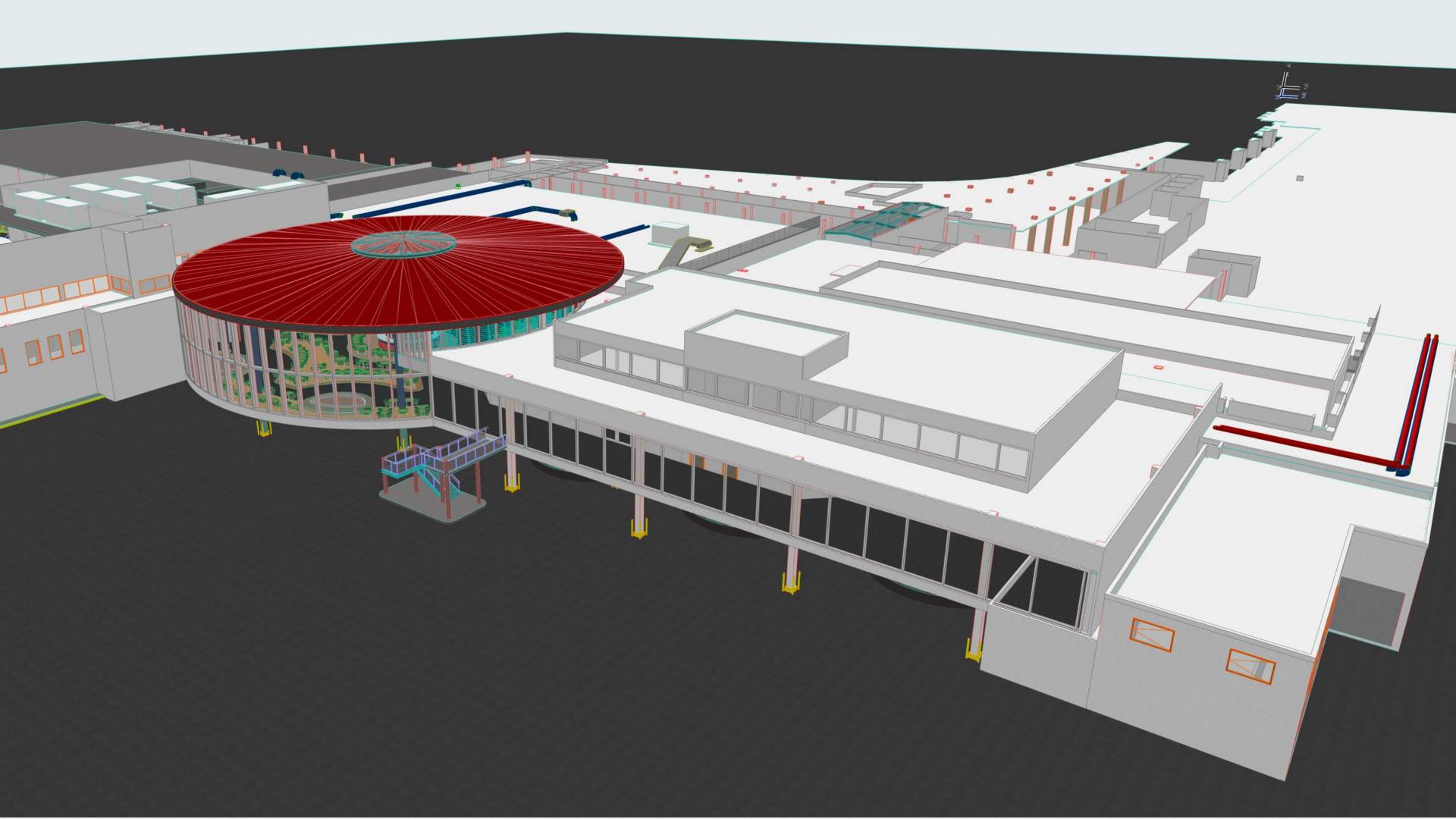
CRITIQUE OF EXISTING

Current Plan











GW ARCHITECTS LTD.







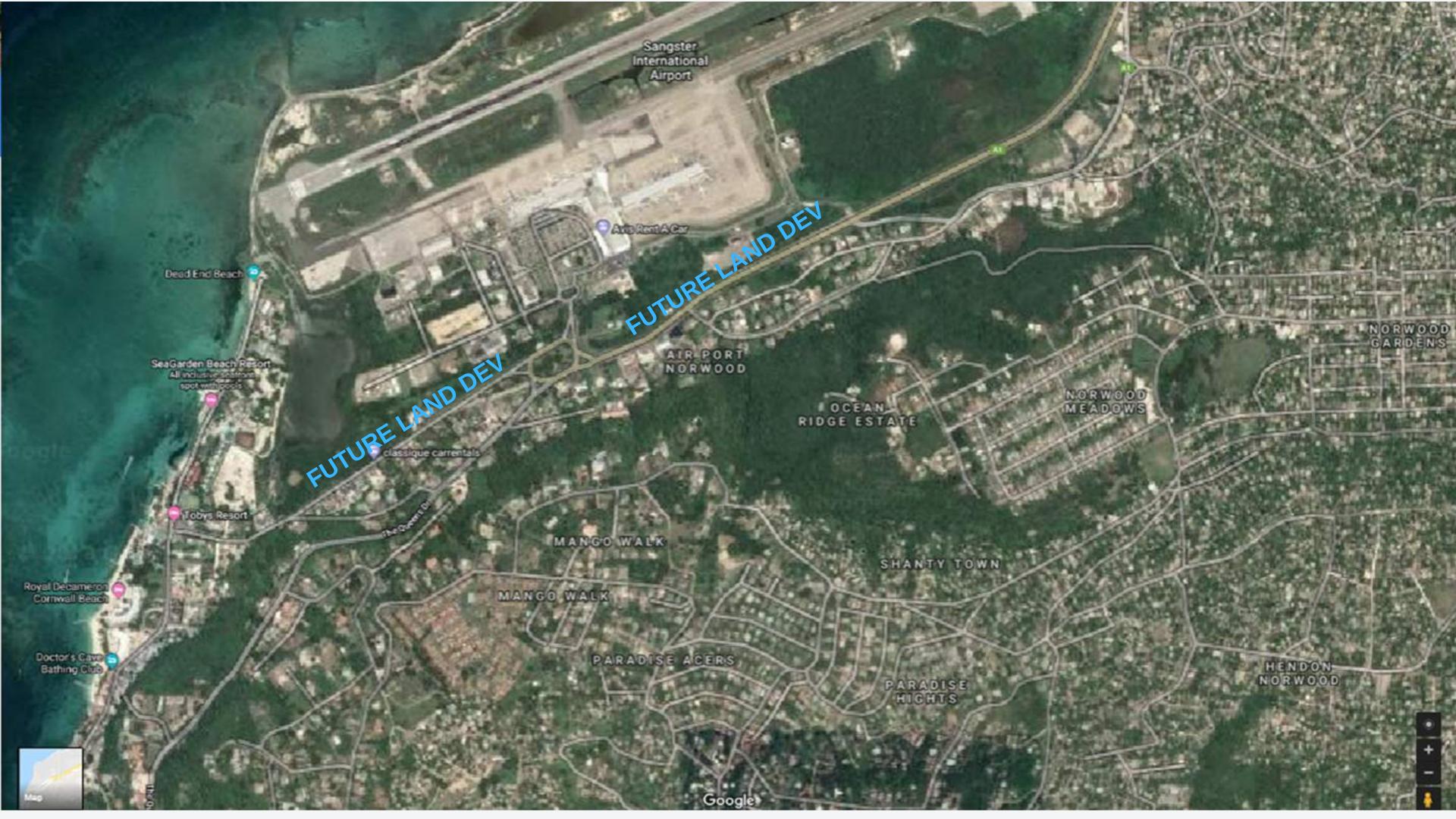


ARRIVALS CONCESSIONS





COMMERCIAL LAND DEVELOPMENT









- Service Station
- Retail/Food & Beverage
- Mini Mall
- Entertainment
- Hotel



CUSTOMER SERVICE



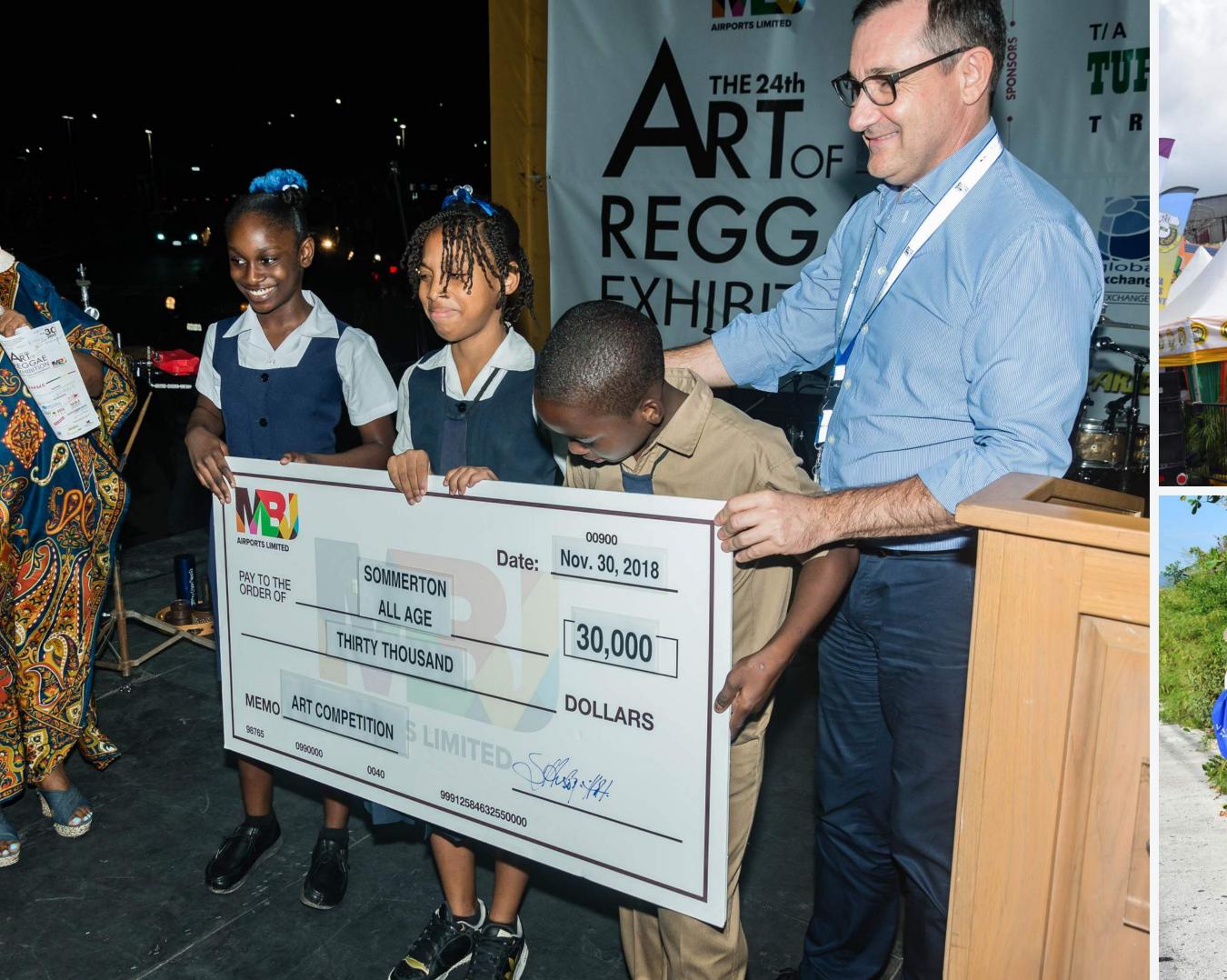
















AIRPORT FORUM



INFRASTRUCTURE DEVELOPMENT





CAPEX PROJECTS 2018

Sangster International Airport

Common-Use Self Service (CUSS) Kiosks





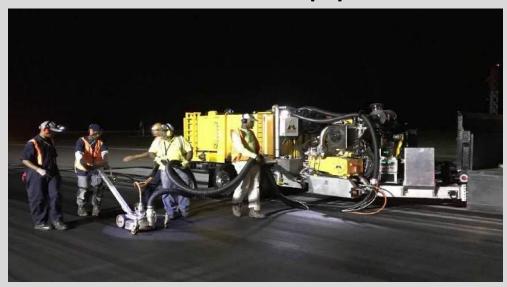
Removal of Moving Walk/ New Immigration Kiosks





Specialized Equipment

Rubber Removal Equipment



Sweeper Truck





Replacement of Airfield Generators







Before

After

Conversion of Taxiway and Apron Lights to LED

Before



After





Upgrade of Jet Bridges





HVAC Chiller System Upgrade



Taxiway Rehabilitation





Taxiway Rehabilitation



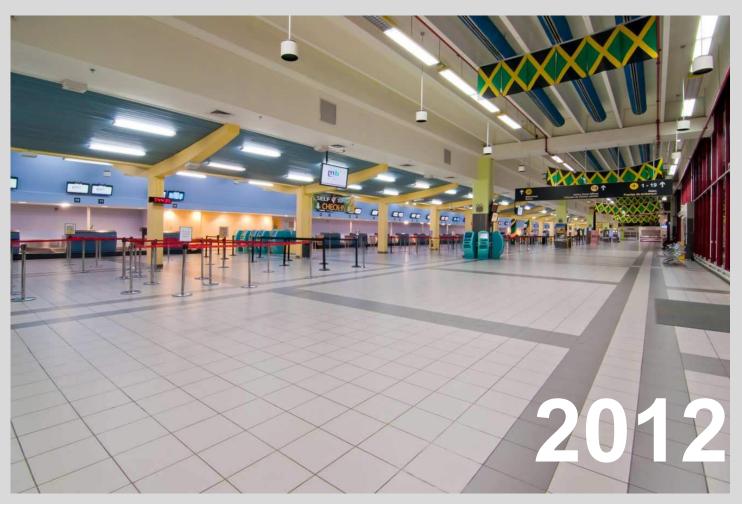


Airside Improvements



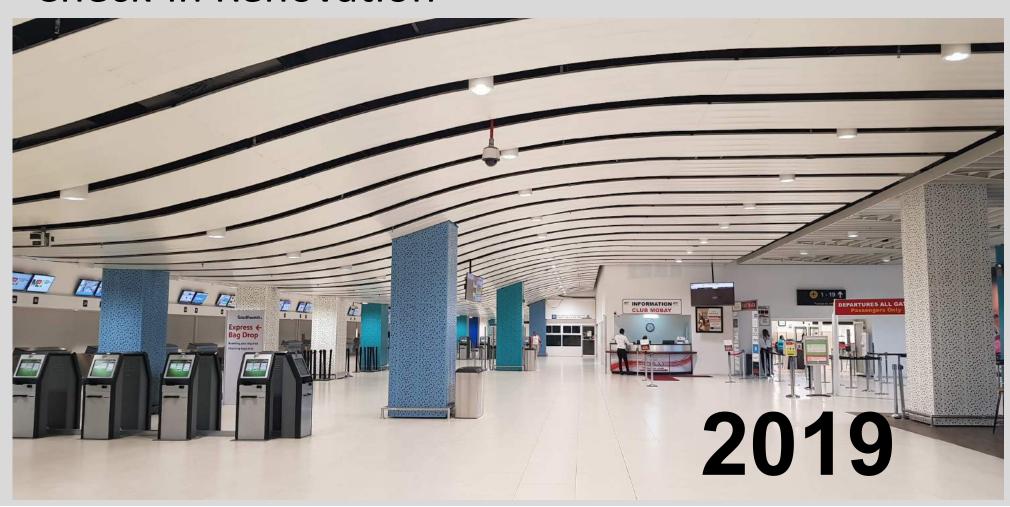


Check-in Renovation

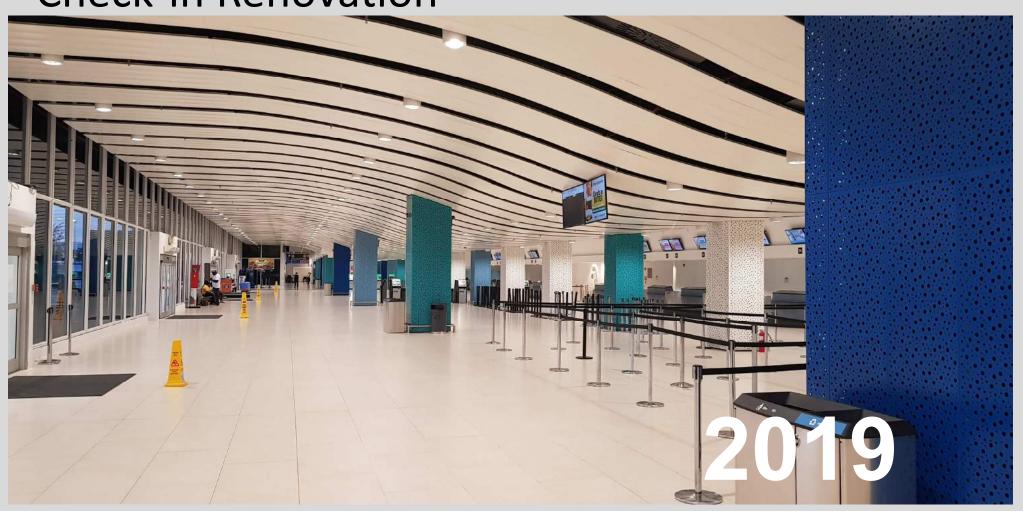




Check-in Renovation



Check-in Renovation





CAPEX PROJECTS 2019

Sangster International Airport

Departures Terminal Expansion

Project Scope

The scope of this project expansion of the Departures Terminal. Passenger circulation will be improved and additional space made available for the Baggage Makeup Area.

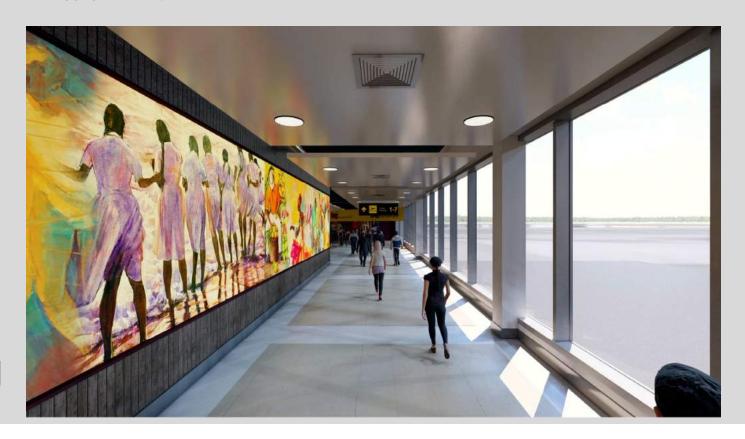




Departures Terminal Expansion

Project Scope

The scope of this project expansion of the Departures Terminal. Passenger circulation will be improved and additional space made available for the Baggage Makeup Area.





Departures Terminal Expansion

Project Scope

The scope of this project expansion of the Departures Terminal. Passenger circulation will be improved and additional space made available for the Baggage Makeup Area.





Other Major CAPEX Projects for 2019

- Hold Baggage Screening Systems (Standard 3)
- ARFF Truck
- Renovation of Restrooms
- Engineering and Design Services for Expansion of the Airport
- Jet Bridge Rehabilitation
- Expansion of Car Park facilities
- Solar Power Supply
- Airfield Drainage and Signage Improvement
- Modifications to Gate 1 to improve access to Remote Stands





Runway Extension

Sangster International Airport

Runway Extension and Associated Works (The Project)

Enabling Works

 Component 1 – Managing Relocation of Public Roads & Utilities

Shoreline Protection

 Component 6 – Shoreline Protection Project

Airfield Works

- Component 2 Extension of Runway and Establishment of RESA
- Component 3 Relocate Thresholds and Navigational Aids
- Component 4 Taxiway 'E' Widening
 & Jet Blast Screen
- Component 5 Perimeter Road and Fencing

Component	Start Date	End Date
Shoreline Protection	September 2019	February 2020
Enabling Works	July 2019	February 2020
Airfield Works	January 2020	February 2021

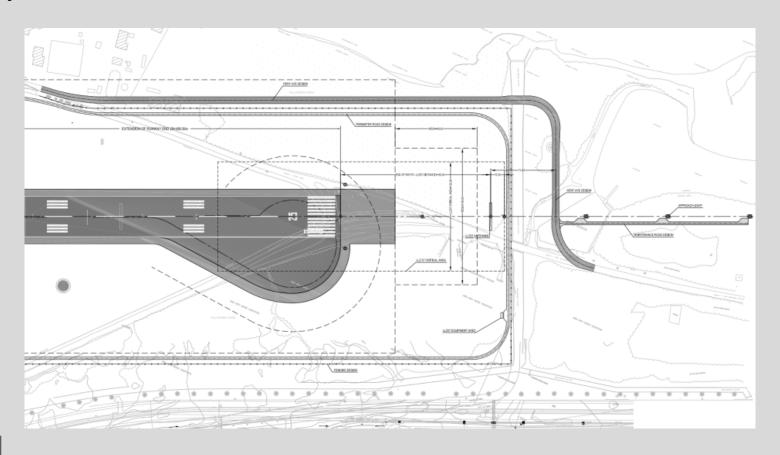


Component 1 – Relocation of Public Roads & Utilities



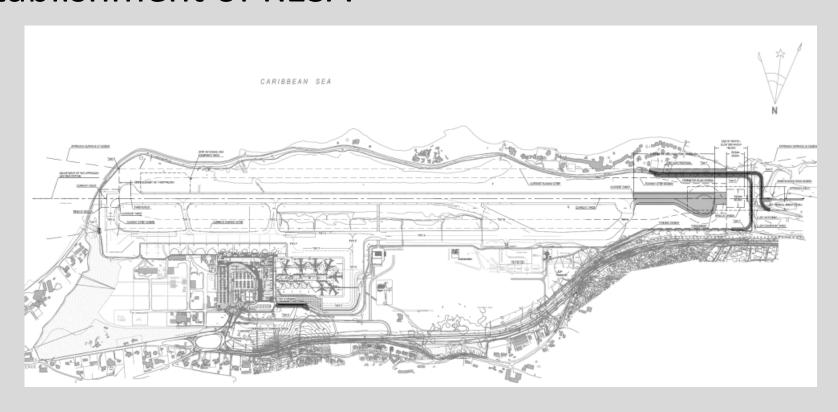


Component 1 – Relocation of Public Roads & Utilities



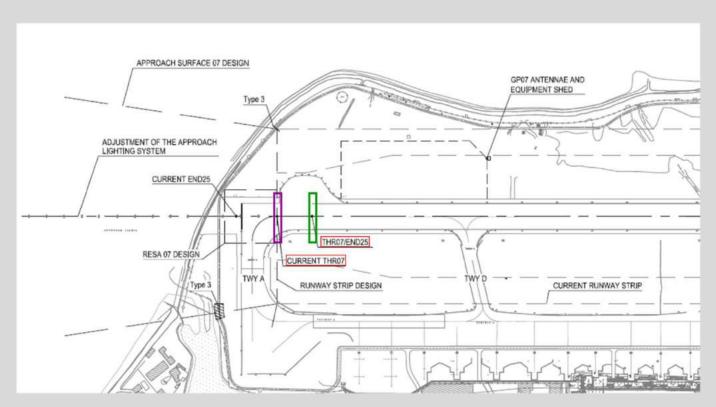


Component 2 – Extension of Runway and Establishment of RESA





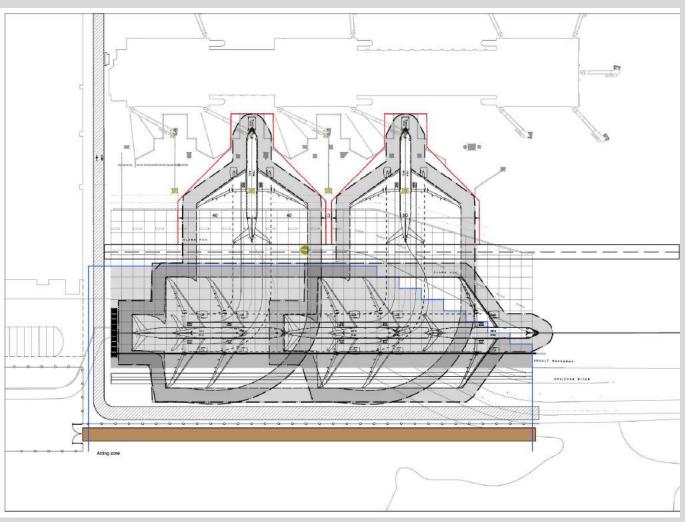
Component 3 – Relocate Thresholds and Navigational Aids





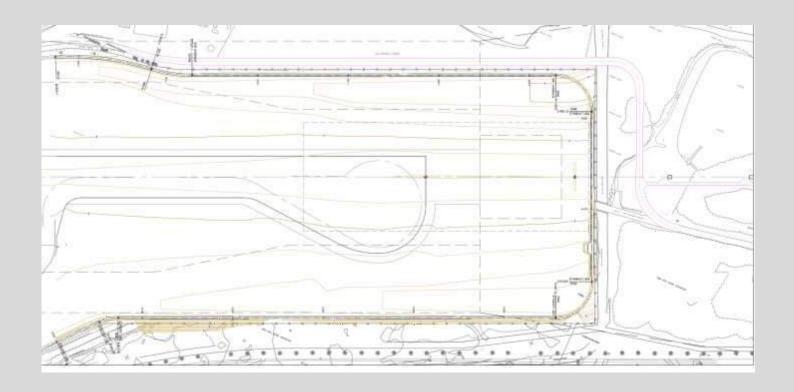
Component 4 – Taxiway 'E' Widening & Jet Blast

Screen





Component 5 – Perimeter Road and Fencing





Component 6 - Shoreline Protection Project



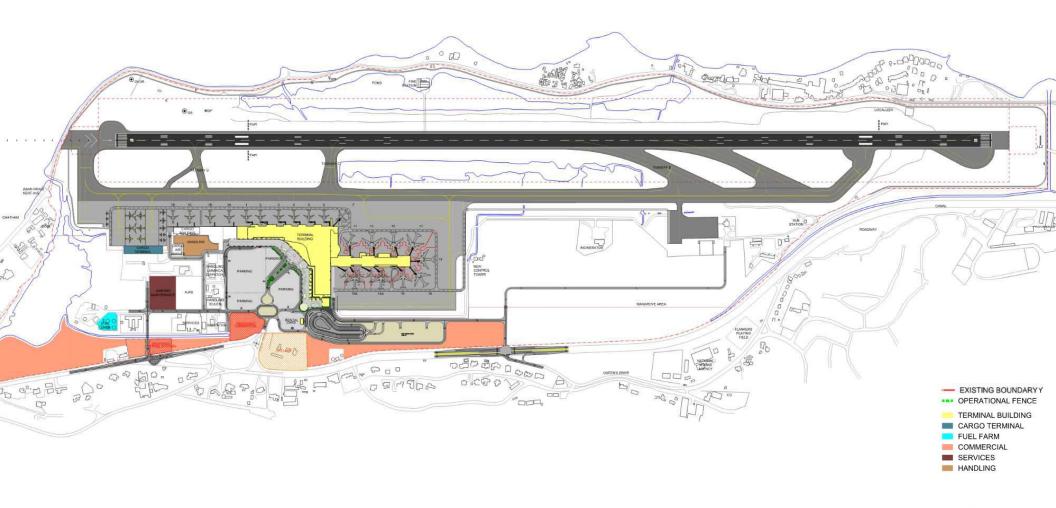




Future Development

Sangster International Airport

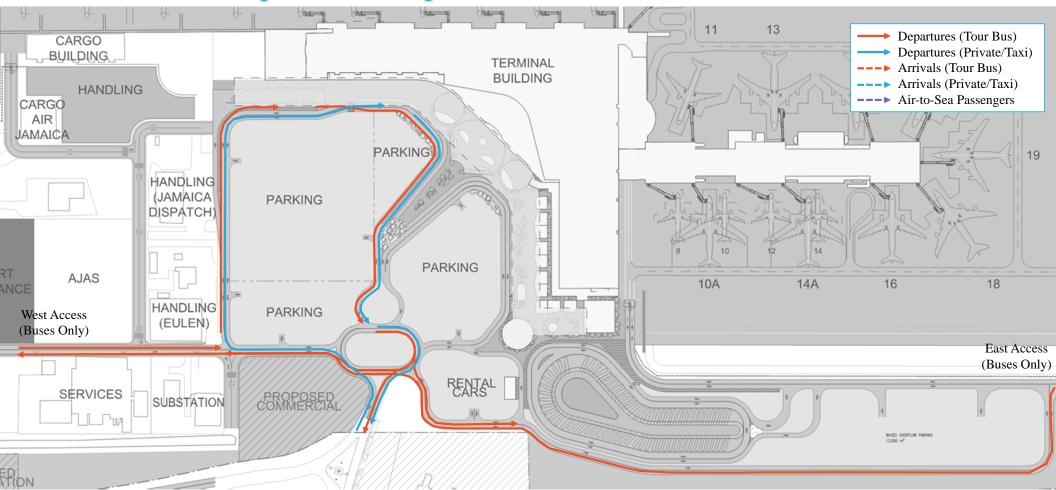
2035 Site Plan



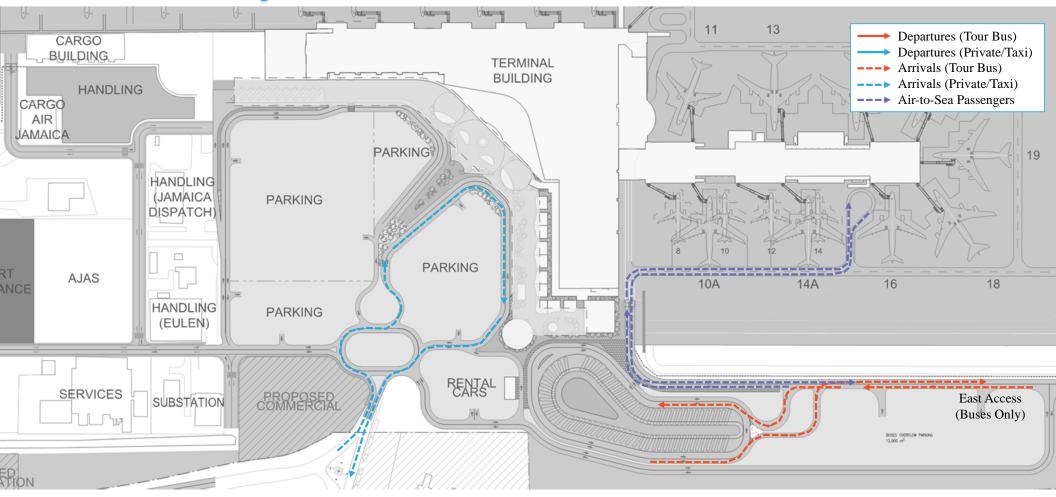




Landside Development – Departure Vehicle Flows

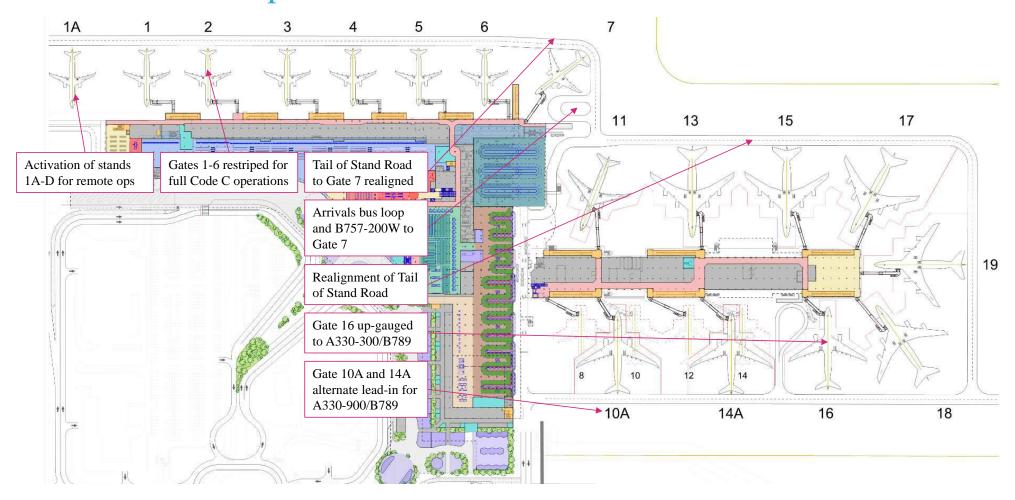


Landside Development – Arrivals Vehicle Flows



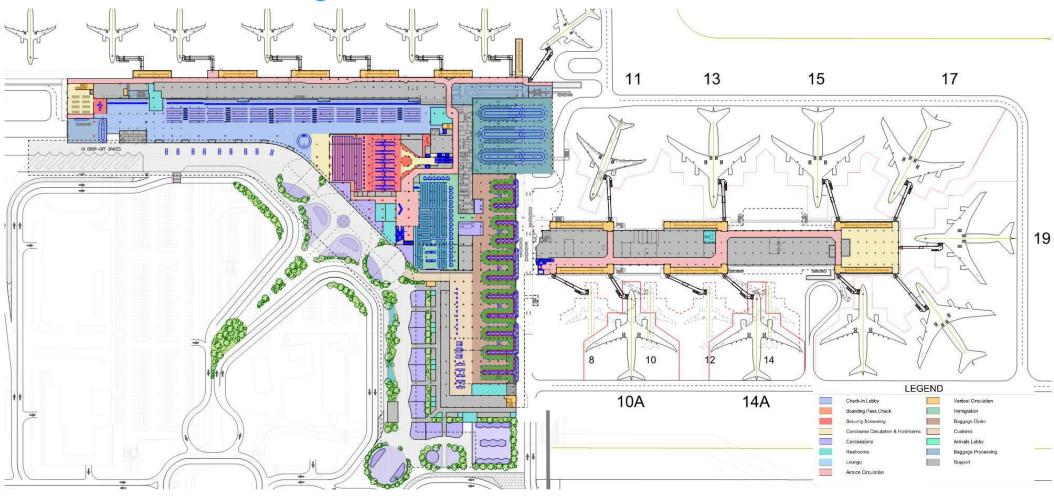


Airside – Gate Improvements

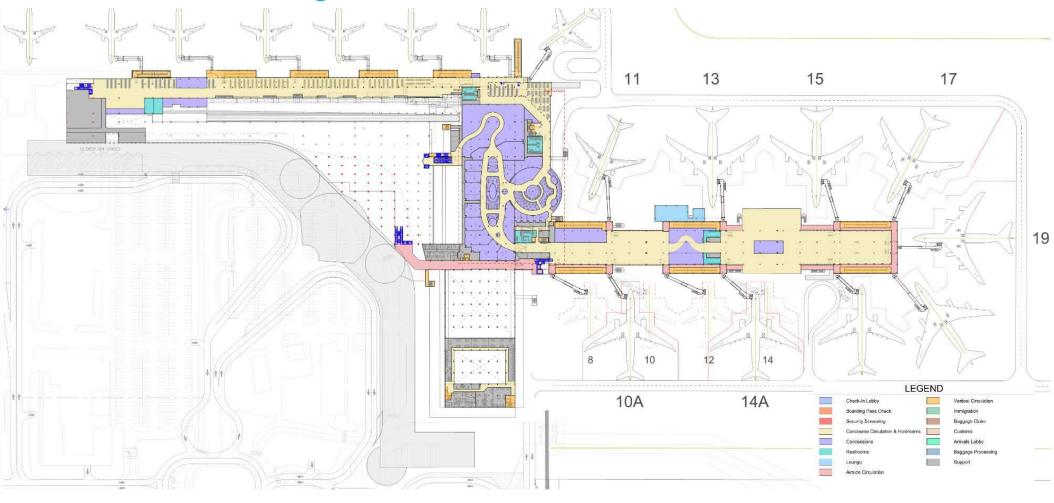




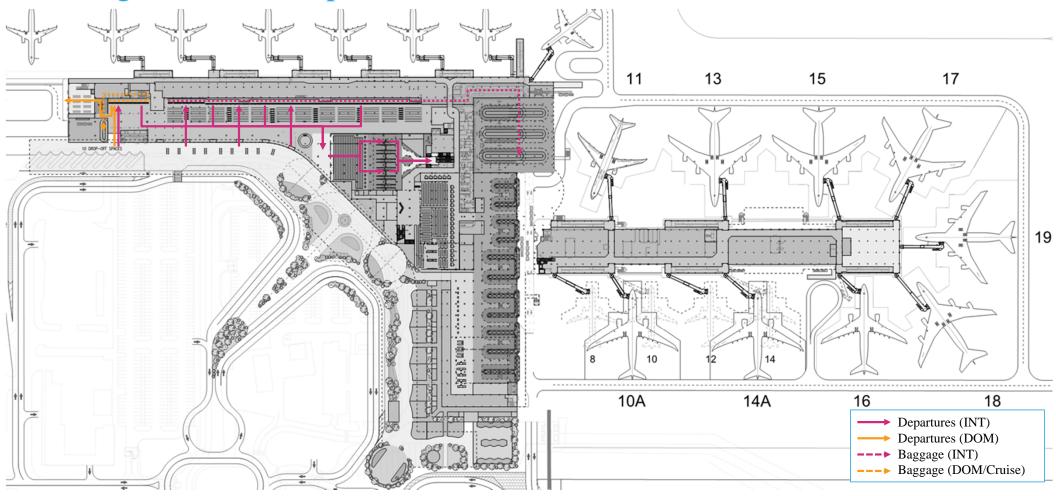
2035 Terminal Configuration – Ground Floor



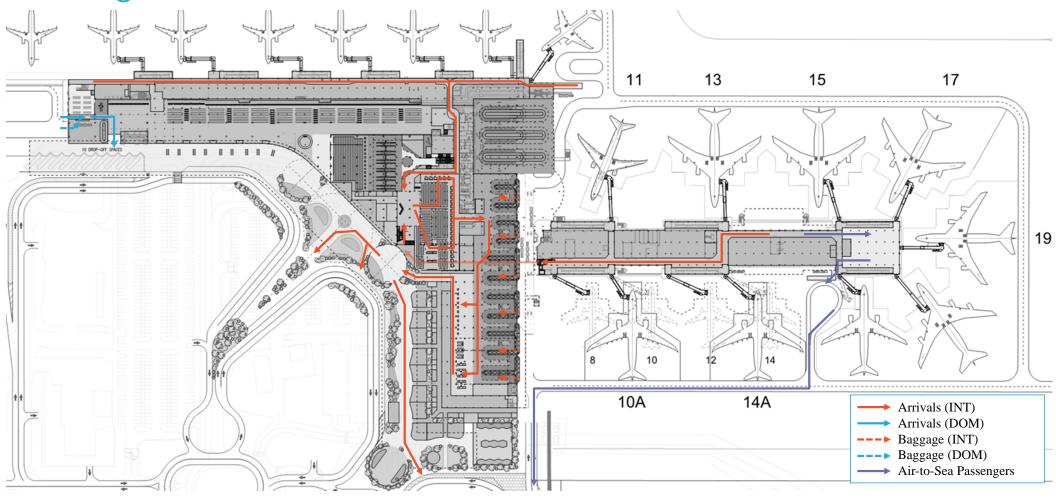
2035 Terminal Configuration – First Floor



Passenger Flows - Departures



Passenger Flows - Arrivals



Gate 1 & 2 Optimization & Walkout/Bus Gate

Project Scope

Modification of gate 1 & 2 with the introduction of arrivals ramps to provide independent departure/arrival operations. The existing arrivals ramp serving gates 1 and 2 are demolished and replaced with one for each gate. This modification allows for increased stand depths in front of these gates, allowing for a full Code C mix to use the gates. Also the introduction of a new vertical core to the apron level allow for departures walk-out and bussing operations on the existing west remote stands.



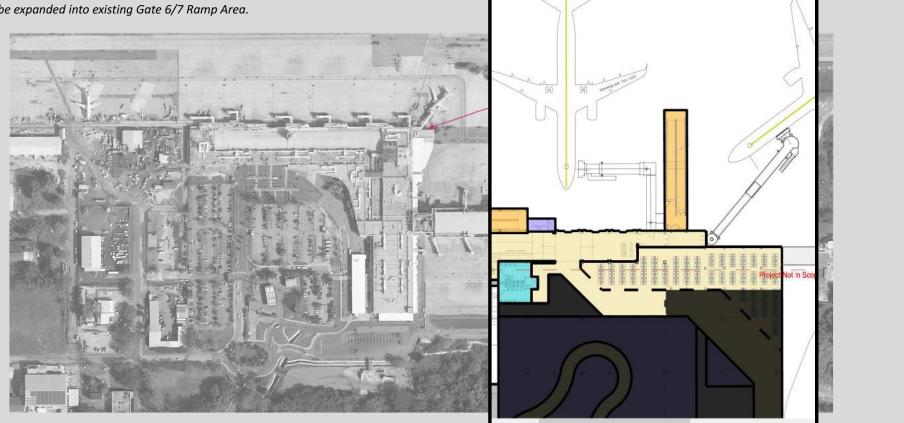


Gate 6 & 7 Optimization

Project Scope

Modification of gates 6 & 7 to allow independent departure/arrival operations. The introduction of a new vertical circulation ramp between gates 6 & 7 with access to both gates would allow for simultaneous operations removing existing potential passenger flow conflicts.

Hold Room to be expanded into existing Gate 6/7 Ramp Area.

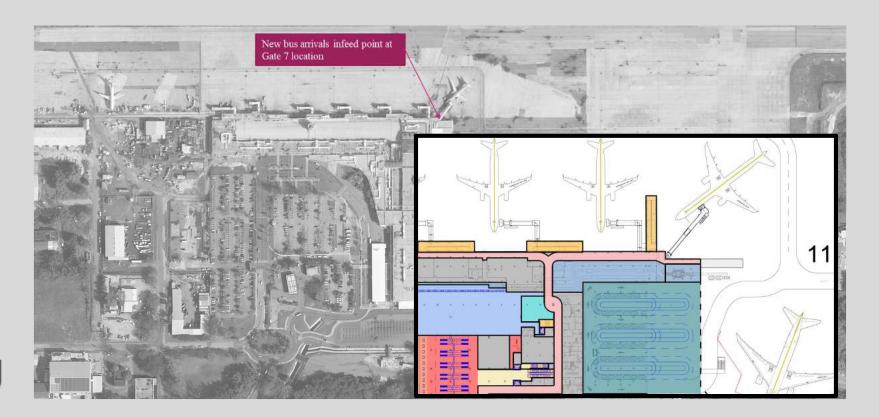




Arrivals Remote Operations Infeed

Project Scope

Demolition of existing vertical access ramp adjacent to gate 7 would be possible with the proposed modifications to gates 6 & 7. Demolition of this existing ramp would allow for the construction of a ground level canopy and entrance to the arrivals corridor, which provides a new bus drop-off location for arriving bus passengers.

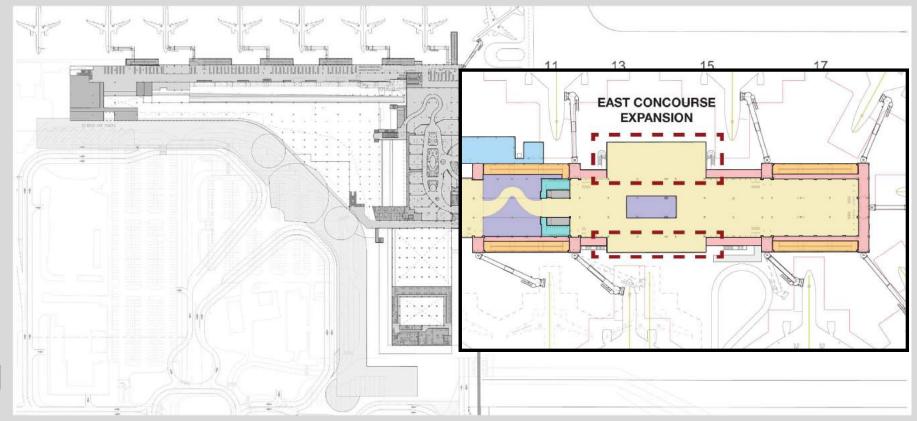




East Hold Room Expansion

Project Scope

The east pier holdroom area is increased by extending it north between gates 13 and 15. This additional area could be used for passenger circulation space as well as seating. The area below offers covered GSE parking or enclosed ramp support accommodation





East Concourse Bus Lounge

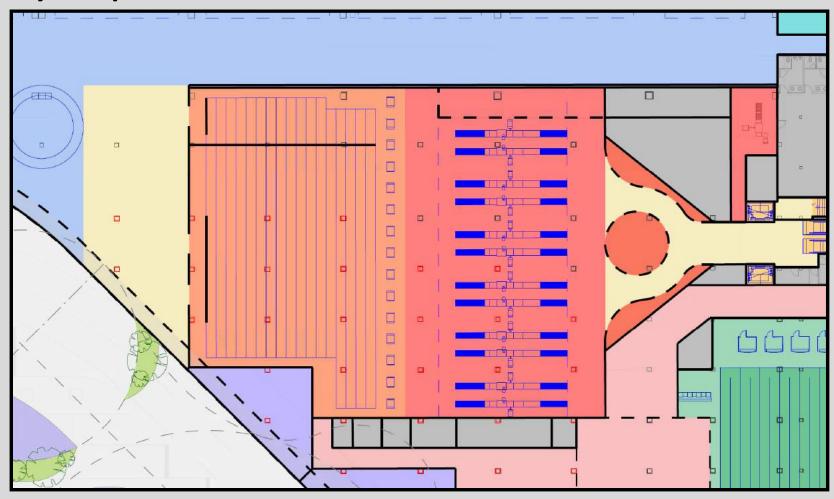
Project Scope

-Modification to area on Level 1 to facilitate the creation of the holdroom space. This project includes the construction of a related bus loop, departures canopy and arrivals access to the adjacent arrivals corridor.



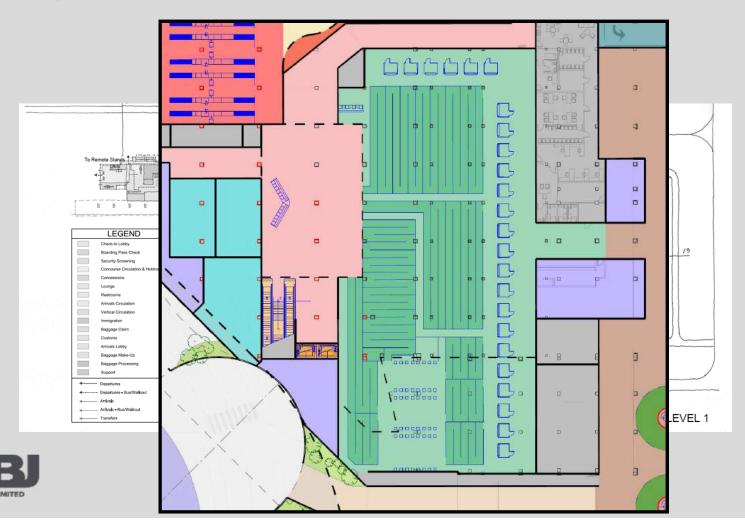


Security Expansion





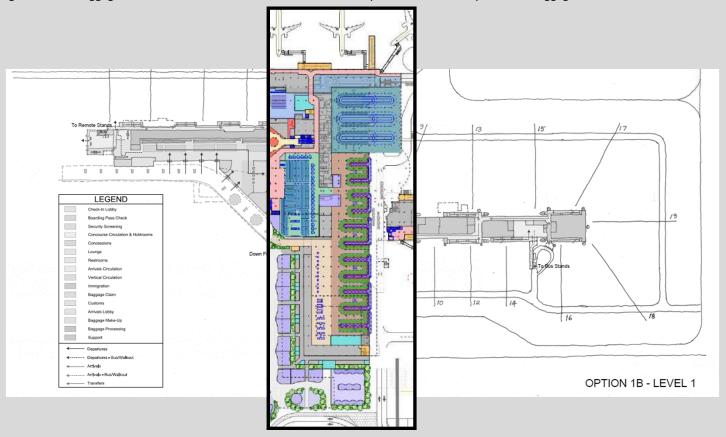
Immigration Expansion



Baggage Claim and Baggage Make-Up Expansion

Project Scope

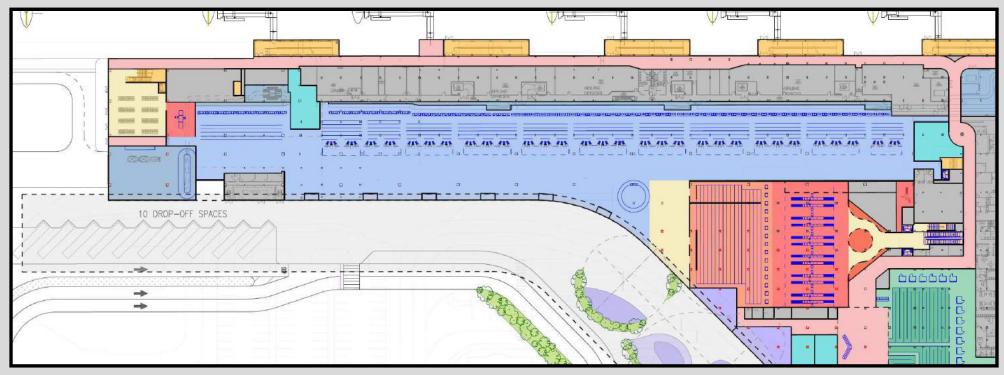
Extension of existing Outbound Baggage Carousels and the addition of one narrow body and one wide body inbound baggage carousel.





Departures/Check-In Plaza & Canopy

Departing passengers move from the private vehicle and bus drop-off curbs across a canopy-covered plaza, and then through the extended terminal facade, to enter the check-in area. Additional entrance doors to check-in, or directly to boarding pass control, are provided into the central expansion area, protected by the continuous canopy. This development creates an expansion to the south of the check-in plaza, with provision for integrated landside development.







Arrivals Expansion and Canopy





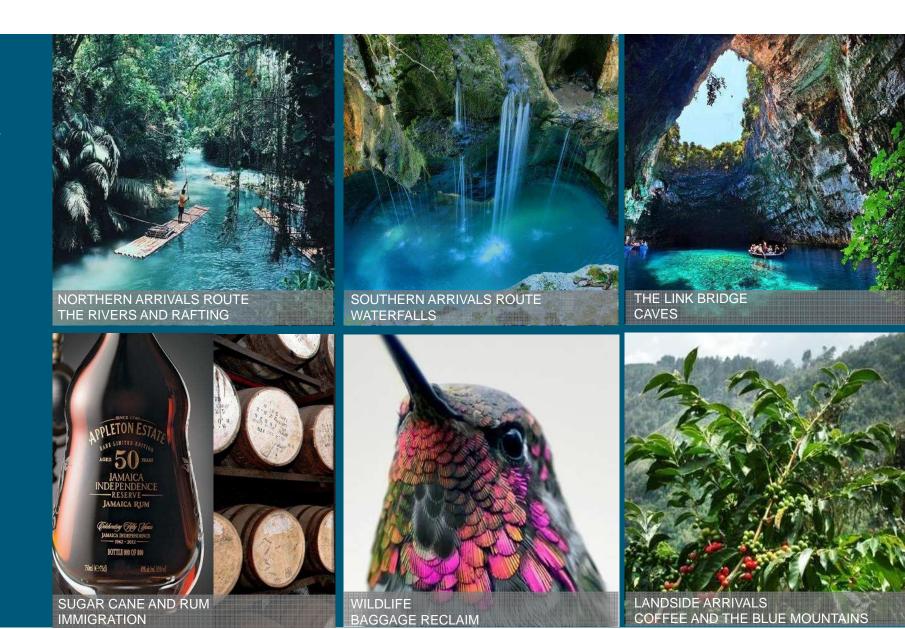
Arrivals Expansion and Canopy





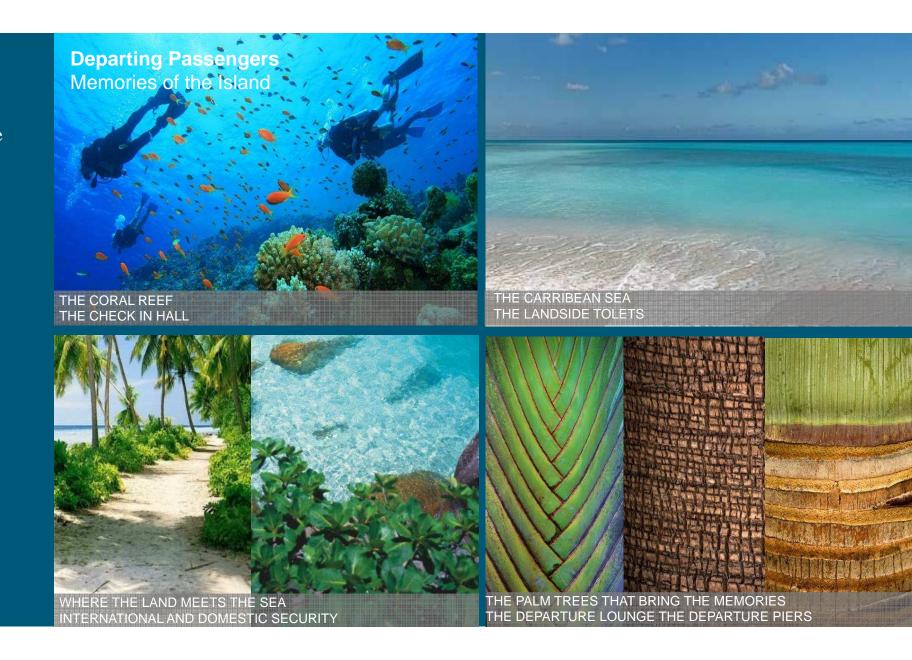
Arriving Passengers

What to discover on the Island



Departing Passengers

Memories of the Island



Central Plaza and Canopy





Landside Plaza

The 'Jamaican
Experience' hub as
a fantastic mix of
market style
shopping and
alfresco F&B, with
a uniquely
Jamaican style.

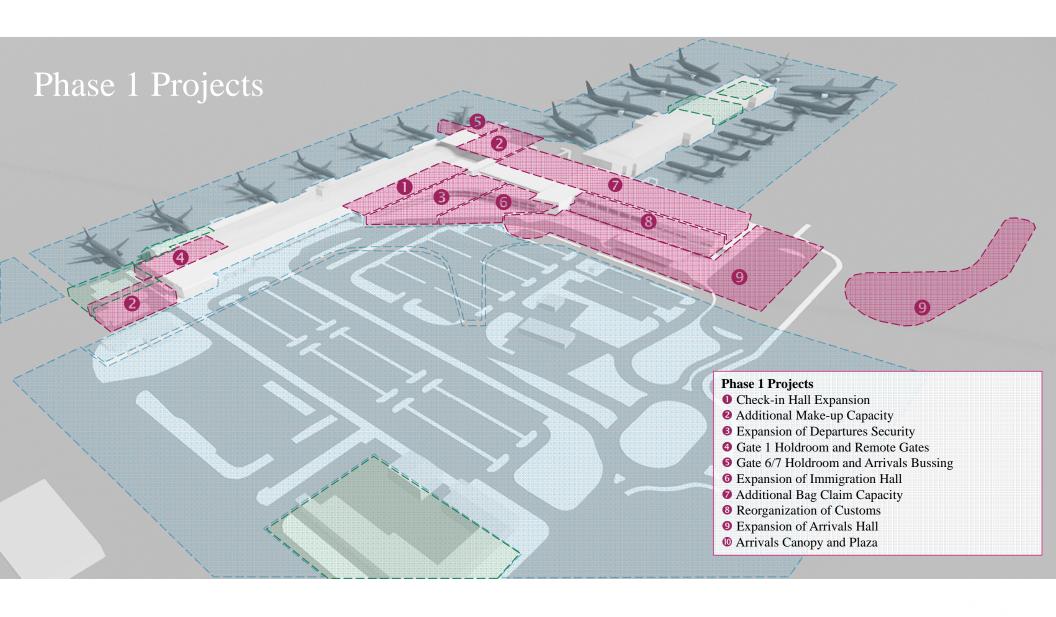


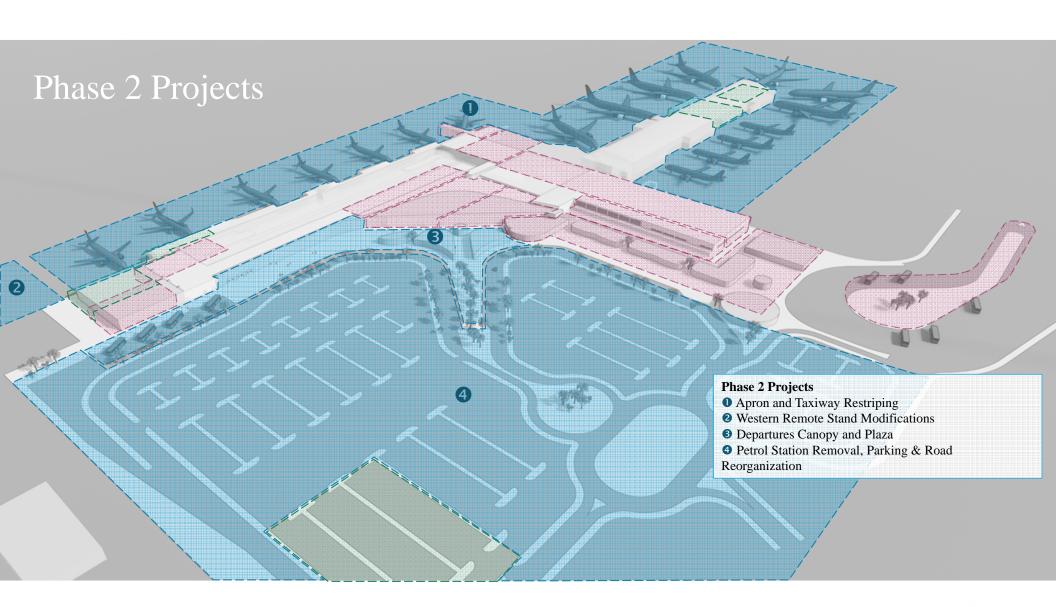


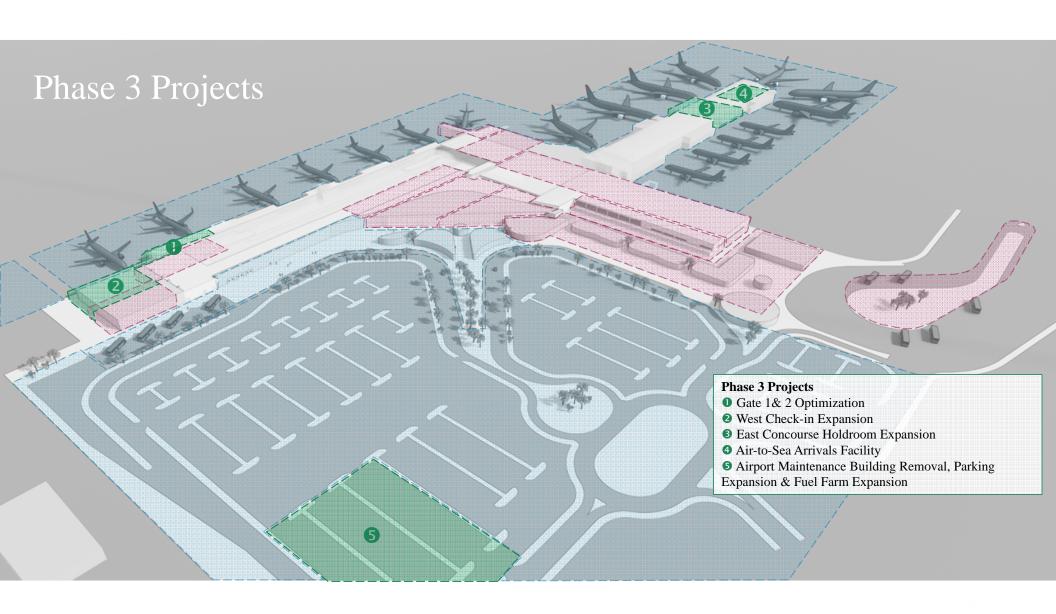


Development Phases













Thank you!