



**LOOKING FORWARD.  
MOVING UPWARD.**



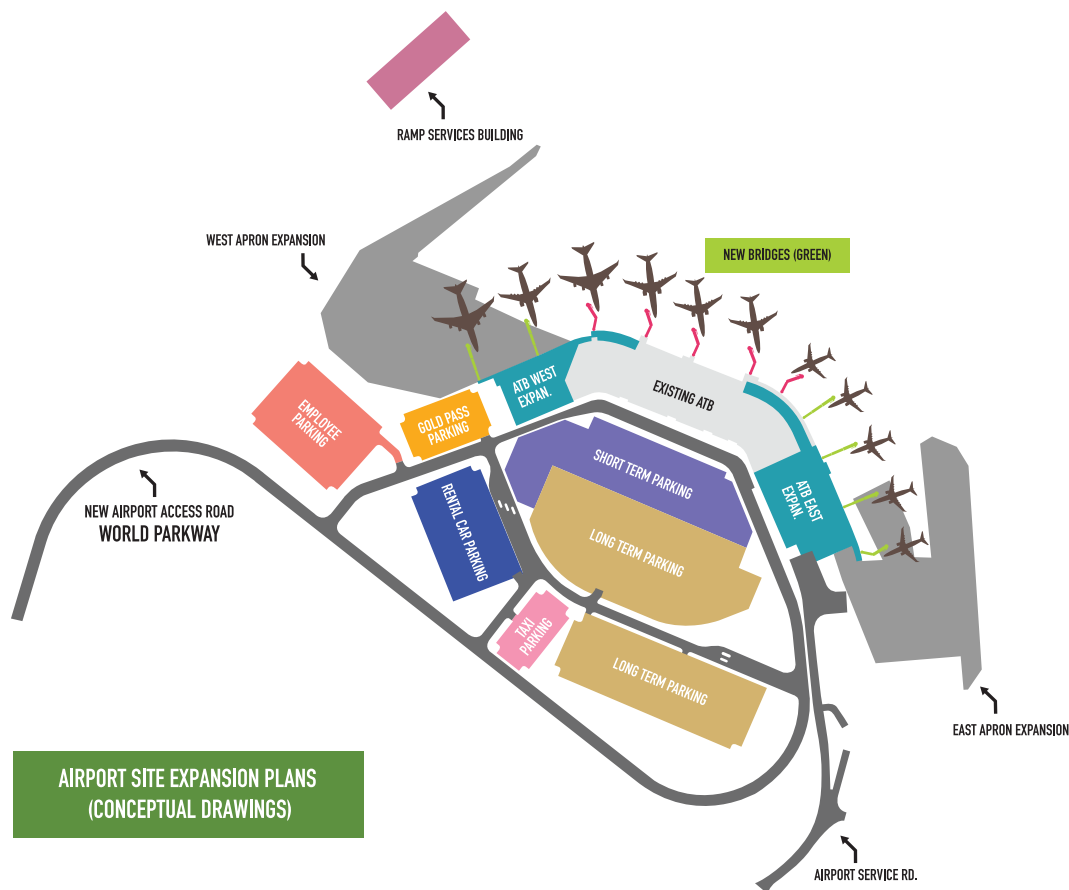
**ST. JOHN'S INTERNATIONAL AIRPORT**  
10-YEAR AIRPORT IMPROVEMENT AND EXPANSION PLAN



## WHERE WE'RE GOING IN THE NEXT 10 YEARS

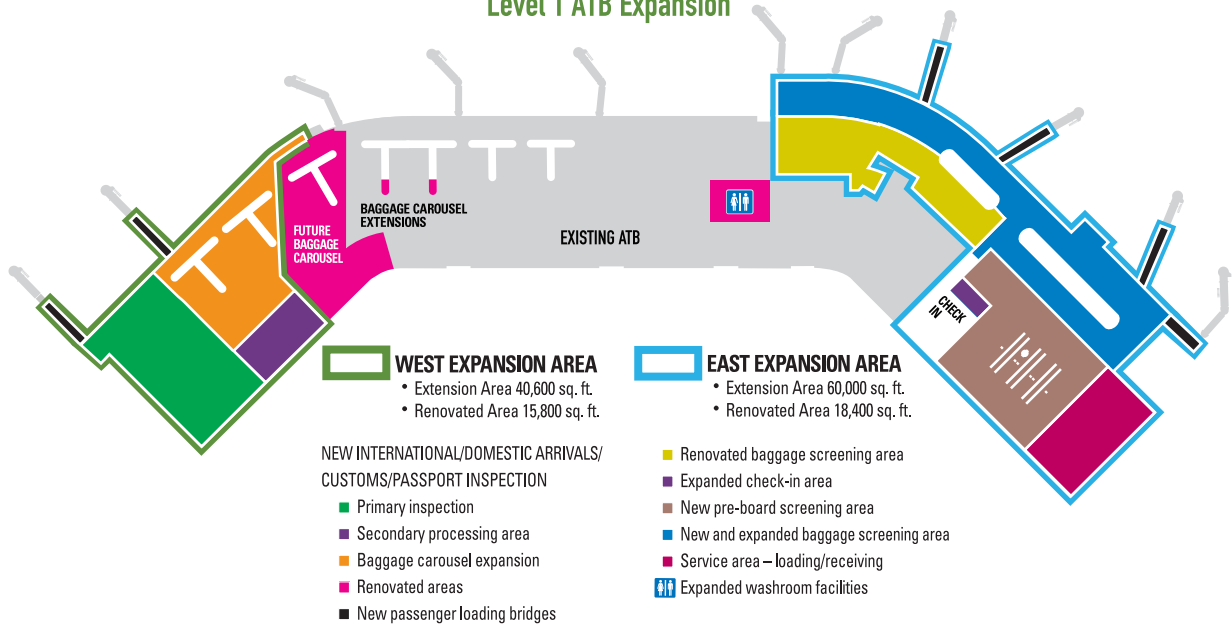
St. John's International Airport has achieved significant passenger growth over the last few years. We are now one of the busiest airports in Canada and we are committed to delivering an outstanding experience for our passengers.

Over the next 10 years, we're investing \$243 million in our infrastructure to ensure the safety and operational integrity of our Airport; to improve the accessibility of the Airport during low-visibility conditions; and to support the anticipated growth in passengers to 2 million by 2023.

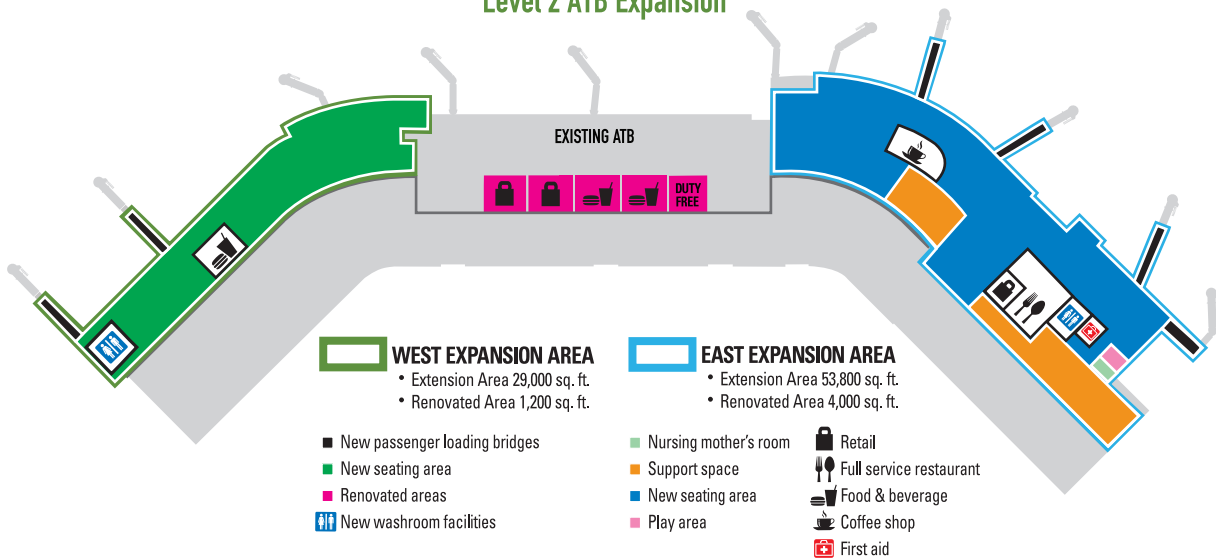


	Description	Benefits
West Expansion, Airport Terminal Building	Construction commences in 2017 72,000 sq. ft. expansion	Larger and more comfortable Departures Lounge; more baggage carousels; more food outlets and retail options for passengers in the secure area
East Expansion, Airport Terminal Building	Construction commences in 2014 145,000 sq. ft. expansion	More comfortable waiting areas; more food outlets and retail options in the Departures Lounge; larger pre-board screening area will result in a quicker service
Expansion of Airport Terminal Ramp	Expansion of ramp on the west of the Terminal Building (east ramp expansion completed 2012)	Provide more aircraft gates and aircraft parking
Long-term Parking Lot Expansion	Expansion planned with approximately 89 additional stalls in 2014 and 100 more in 2016 (new parking lot with 242 stalls completed in 2012)	Increased parking lot space will accommodate the increased demand for vehicle parking
Short-term Parking Lot Expansion	Expanded parking lot with 53 new stalls in 2015	Increased parking lot space will accommodate the increased demand for vehicle parking
Employee Parking Lot Expansion	New parking lot with 258 stalls	This will accommodate the increased number of employees at the Airport; moving the employee parking lot is also necessary to expand the Terminal Building
Rental Car Parking Lot	A new and expanded parking lot with 219 stalls	Increased efficiency of rental car operations
Passenger Loading Bridges	Six new passenger loading bridges	Comfortable enplaning and deplaning experience for passengers
Fleet Replacement	Life cycle replacement of field maintenance equipment necessary to prepare and maintain the airfield for safe flight operations	Less downtime of equipment will improve overall availability of runways and increase level of safety
Rehabilitation of Terminal and General Aviation Aprons	Repave apron areas	Extend the life of the airfield and ensure safe operations for general aviation and commercial aircraft
Rehabilitation of R 02/20 and R 11/29	Repave the runways and rehabilitate the drainage and lighting systems	Extend the life of the runways and ensure safe aircraft operations
Baggage Screening System Expansion	Expansion of baggage screening system to accommodate increased traffic	Increase efficiency of operations
Taxiway Rehabilitation	Lifecycle restoration	Extend the life of our taxiways; increase the safety of flight operations

## Level 1 ATB Expansion



## Level 2 ATB Expansion





## Extensive Benefits to Passengers, Airlines, and Our Community

- Increases the Airport's usability by 5.1% (93.8% to 98.9%)
- Airport's usability will be on par with the Top 8 airports in Canada
- Provides passengers with a more reliable transportation system
- Reverses our reputation as being an inaccessible destination, thereby benefiting business and tourism

## Accessibility and the Future

The Airport Accessibility and Safety Initiative represents a significant investment in the Airport's airfield infrastructure that will yield long-term, substantial benefits to our entire community. It will transform the transportation system by significantly improving the usability of our Airport during low-visibility conditions.

This is a 3-year, \$37.3 million project that is cost shared between the Airport Authority, the Government of

Newfoundland and Labrador and the Government of Canada, through Canada's Gateways and Border Crossings Fund in support of the Atlantic Gateway and Trade Corridor Strategy. The extensive improvements will support the installation of a Category III Instrument Landing System by NAV CANADA to be operational by the end of 2015.



## Operational Impacts During Construction

Although the long-term benefits of the airfield enhancements will far outweigh the short-term inconveniences that may be experienced during the construction period, we do understand that some passengers may be negatively impacted. Extensive planning and consultation with airlines and key stakeholders has been conducted to mitigate the impacts from flight disruptions. Throughout the construction phases we also remain committed to continued communications with our airline partners, airport partners, passengers, community stakeholders, and the general public on our progress.

### Year 1 (2013)

- Terrain Removal

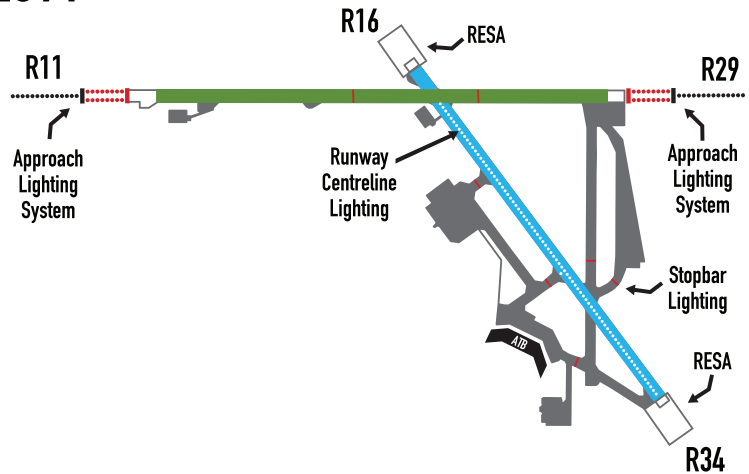
### Year 2 (2014)

- Terrain Removal
- Runway 16/34 improvements:
  - Installation of runway centerline & stopbar lighting
  - Construction of runway end safety areas (RESAs)
- Runway 11/29 improvements:
  - Installation of new approach lighting systems

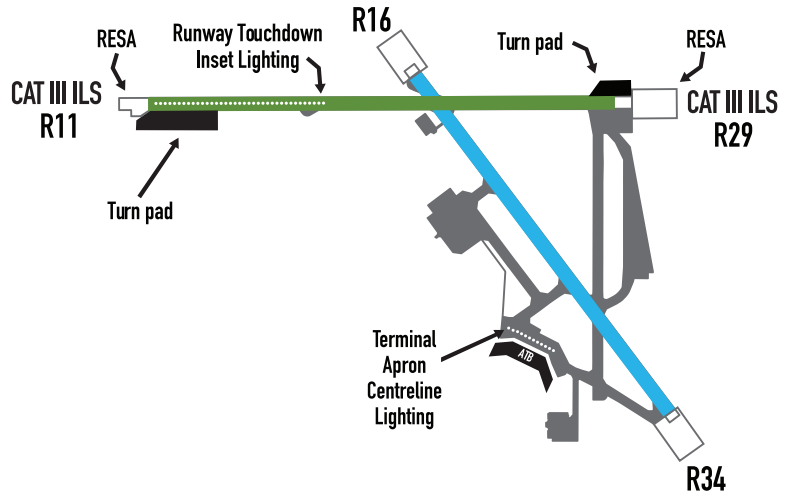
### Year 3 (2015)

- Terrain Removal
- Airport Terminal Apron Centreline Lighting
- Runway 11/29 improvements:
  - Construction of runway end safety areas (RESAs)
  - Installation of runway touchdown inset lighting
  - Construction of aircraft turn pads (at ends of runway)
  - Pavement improvements
  - Installation of Category III ILS (by NAV CANADA)

2014



2015





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