## The Port Authority of New York & New Jersey

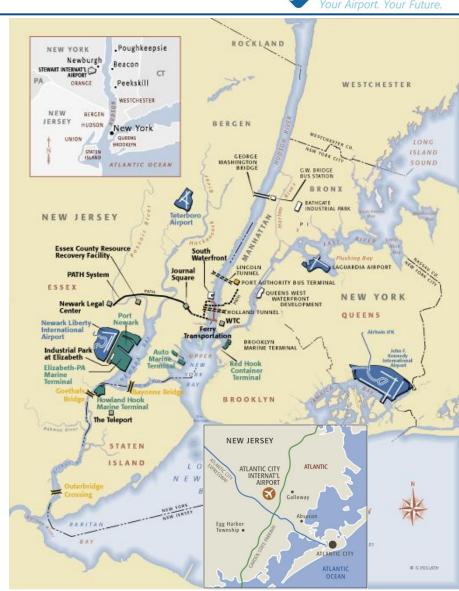




## The Port District: What We Manage and Operate



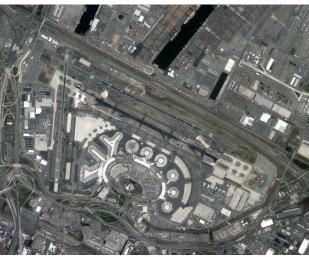
- Aviation: JFK International, Newark Liberty International, LaGuardia, Stewart International, Atlantic City International and Teterboro
- PATH Interstate Commuter Rail: Connects New Jersey to NYC
- Port Commerce: Container and auto shipping; busiest marine port on U.S. East Coast
- Tunnels, Bridges & Terminals: GWB; three bridges linking NJ to Staten Island; two major tunnels; three bus stations
- Real Estate & Development, including World Trade Center



### A World-Class, Integrated Airport System: The Big Three









John F. Kennedy International International Gateway
For Passengers and Cargo

- •53.3M Passengers
- •1.34M Tons Cargo
- •422,500 Flights

## Newark Liberty International Int'l/Transcontinental and Small-Package Hub

- •35.6M Passengers
- •666,000 Tons Cargo
- •395,500 Flights

## LaGuardia Premier Short-Haul Domestic Airport

- •27M Passengers
- •7,000 Tons Cargo
- •360,800 Flights

All statistics for 2014

### A World-Class, Integrated Airport System: The Supporting Three









Stewart
International
Gateway to New York's
Hudson Valley

- •310,000 Passengers
- •15,000 Tons Cargo
- 37,000 Flights

Atlantic City
International
Gateway to Southern
New Jersey

- •1.2M Passengers
- •30,000 Flights
- No Cargo

Teterboro
General Aviation/
Corporate Reliever

- •162,000 Flights
- •12 Miles from Midtown Manhattan

All statistics for 2014

#### **Economic Impact**





The six airports in the Port Authority of NY & NJ's system

- Support 571,850 jobs
- Create \$28.7 billion in wages
- Generate \$79.3 billion in sales
   EVERY YEAR

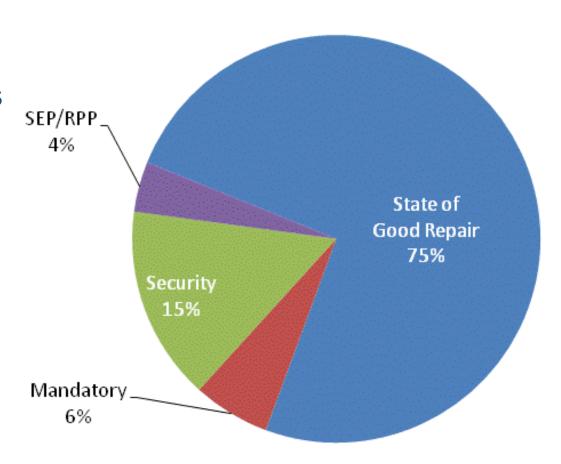




#### \$8 Billion, 10-Year Capital Plan



- Approximately \$8
   billion will be invested
   in the region's airports
- \$3.2 billion developer cost for new terminals at LaGuardia and Newark Liberty International airports
- \$4.7 billion in core spending, including 104 state of good repair projects



#### LaGuardia Airport



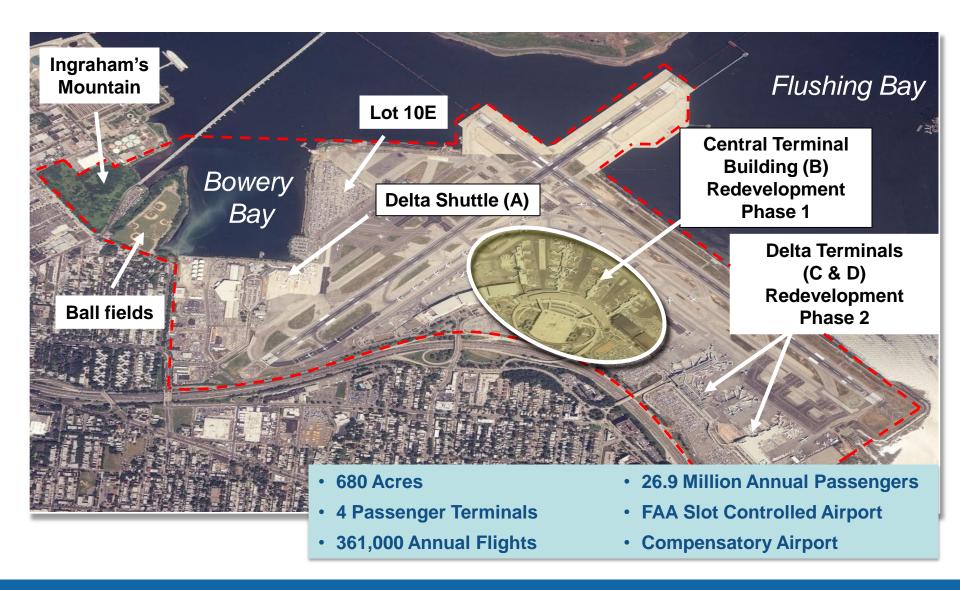


LGA and NYC



#### LaGuardia Airport





#### Time to Rebuild LaGuardia



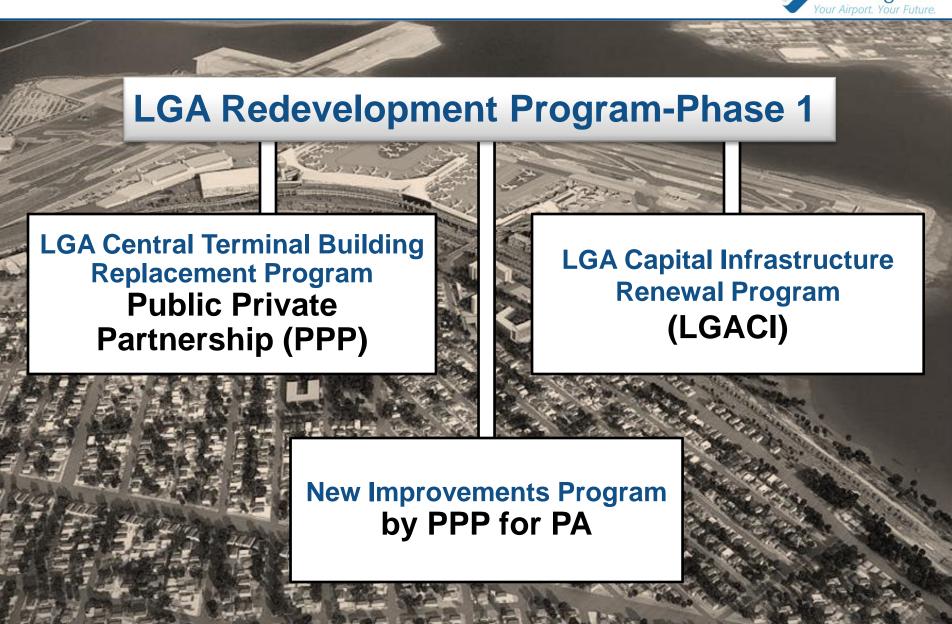
- Replace Terminals B, C, and D with Unified Terminal
- Phase 1
   Construct a New Terminal B
   (Central Terminal) with Central Arrival and Departure Hall
- Phase 2
   Redevelop Terminals C and D and Connect to Central Arrival and Departure Hall
- Expanded Transportation Access and Best-in-Class Passenger Amenities



Originally dedicated in 1964, the Central Terminal Building has been in service for over 50 years.

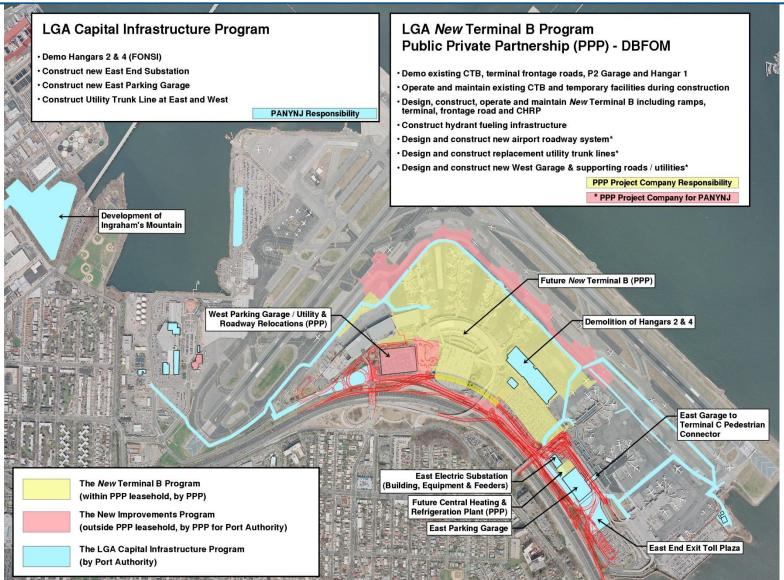






#### **Program Structure**

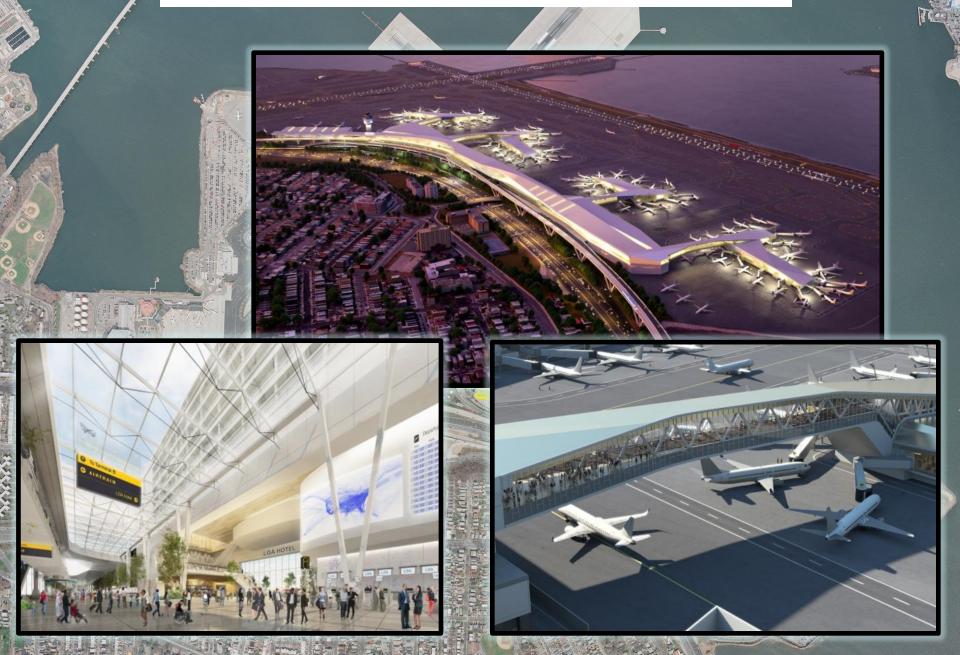








### **PPP – New Terminal B Facilities**



### Airside, Landside & Terminal Improvements



#### **Airside**

- Standardized wing tip clearances
- No pushbacks onto adjacent taxiways
- Multiple start-up positions
- All gates power-in

#### Landside

- Improved traffic flow
- Vehicle / Pedestrian separation
- HOV traffic separation
- Enables threat mitigation

#### **Terminal**

- Accommodate Group III aircraft with flexibility for Group IV
- Enhanced passenger screening area to accommodate additional demand, with flexibility to accommodate new technologies

## New Terminal B Improvements At A Glance



Feature	Original CTB	<i>New</i> Terminal B
Terminal	835,000 sq ft	1,310,000 sq ft
Passenger Level of Service	Designed for 8 MAAP	Designed for 17.5 MAAP
Security Screening	20,000 sq ft	60,000 sq ft
Concessions	70,000 sq ft (10% post security)	97,000 sq ft (95% post security)
Terminal Frontage	2 levels	3 levels with dedicated HOV level

#### New Terminal B Replacement Project



#### Largest & Most Complex PPP Deal in North America

Key Challenges	Benefits of a Public Private Partnership
Unique Site Constraints	Harnesses private sector Design & Construction expertise and innovation
Coordination with Eight Airlines	Experienced world class operator assumes management of terminal operations throughout lease term
Cost and Schedule Certainty	Accelerates project delivery with greatest certainty of costs and schedule

#### LaGuardia Gateway Partners





- Five-time Skytrax World Airport award winner
- □ 20 years in global airport experience
- ☐ Manage 9 airports around world
- ☐ Transitioned 19 airports from public to private



Operations	Vantage Airport Group
Equity Investment Debt Finance	Meridiam / Vantage / Skanska ID Citigroup Global Markets / Wells Fargo
Construction	Skanska ID Walsh Construction
Design	Hellmuth, Obata + Kassabaum, PC
Aviation Planning & Engineering	Parsons Brinckerhoff











# Airport Advisory Panel's Recommendations





