



***John F. Kennedy International Airport  
Runway 13R-31L Reconstruction –  
Project Update***

Board Meeting

March 25, 2010



**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

## *A New Bay Runway at JFK*

- One of the Longest Commercial Runways in the World
- Critical to Regional Capacity
- Asphalt to Concrete
- Widening by 50'
- Taxiway Improvements



**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

# 120-Day Closure

---



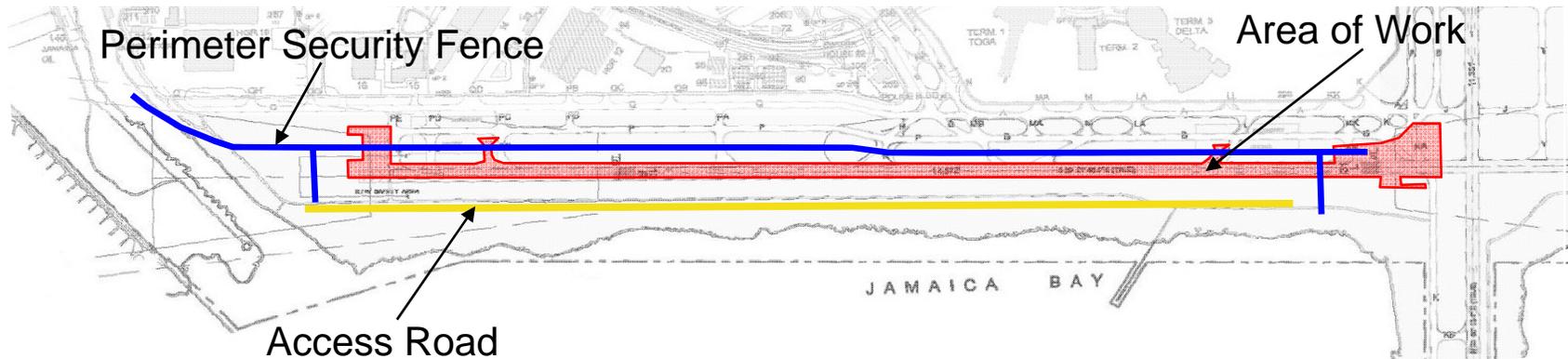
**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

# Progress To Date

---

## Construction Site Access

- Temporary Access Road Completed
- Perimeter Fence Completed



**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

# Progress To Date

---

## Construction Accomplishments

- Asphalt Milling 80 Percent Complete
- Concrete Paving of 1 of 8 Lanes 50 Percent Complete
- Runway Edge and Centerline Lights Removal Completed



Commencement of Paving



On-Site Concrete Plant



# Ongoing Coordination

---

- Ongoing Coordination with Airlines and the FAA
- Careful Management of Demand



**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

## *Operational Impact*

---

- Number of Delays Up Nearly 10 Percent
  - 1,028 Delays in 2009
  - 1,126 Delays in 2010
- Average Delay Time is 5 Minutes Less
  - 35 Minute Delays in 2009
  - 30 Minute Delays in 2010



**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

# *Delay Reduction – Passenger Benefits*

---

- Delay Reduction Benefits
  - 10,500 hours of delay reduction
  - \$60 million total economic benefit
- \$800 M in Economic Activity
- \$500 M in Life Cycle Savings
- Sustainability Improvements

