

LAGUARDIA AIRPORT – FLOOD MITIGATION AND STORM RESILIENCE PROGRAM – PROGRAM AUTHORIZATION

Committee on Capital Planning, Execution & Asset Management

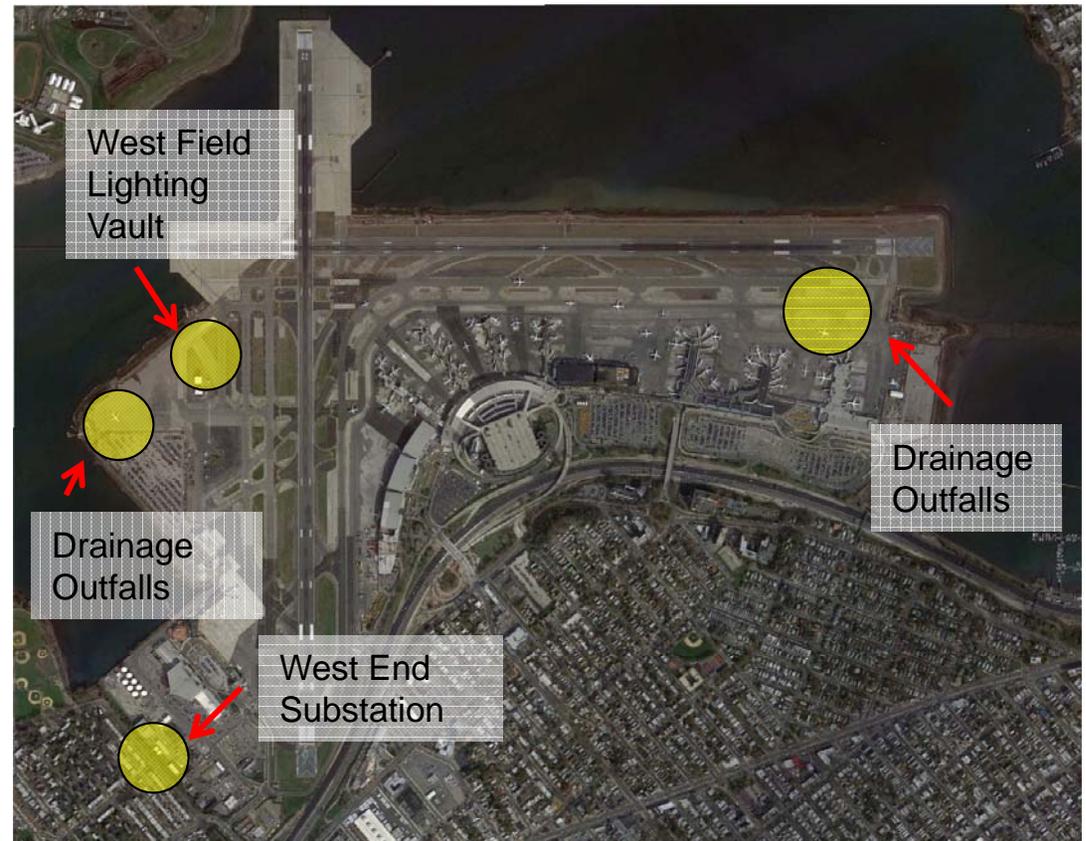
February 19, 2015

LGA – Super Storm Sandy



Flood Mitigation and Storm Resiliency Program

- Flood Protection at the West End Substation
- Flood Protection at the West Field Lighting Vault
- Emergency Storm Drainage Outfalls
- SCADA System Upgrade
- Installation of Emergency Generators



Economic Impact

- 220 job-years
- \$13.1 million in wages
- \$66 million in economic activity



Cost & Schedule

→ Program Authorization		\$45.5 million
→ Construction	\$30.6 million	
→ Planning/Engineering/Support	\$ 9.7 million	
→ Staff: \$4.4 million		
→ Consultants: \$5.3 million		
→ Contingency	\$ 1.2 million	
→ Agency Allocation <i>(Insurance/Admin/Financial Expense)</i>	\$ 4.0 million	
→ Amount Recoverable		100%
→ Construction Duration		Q1 2015 – Q4 2017