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

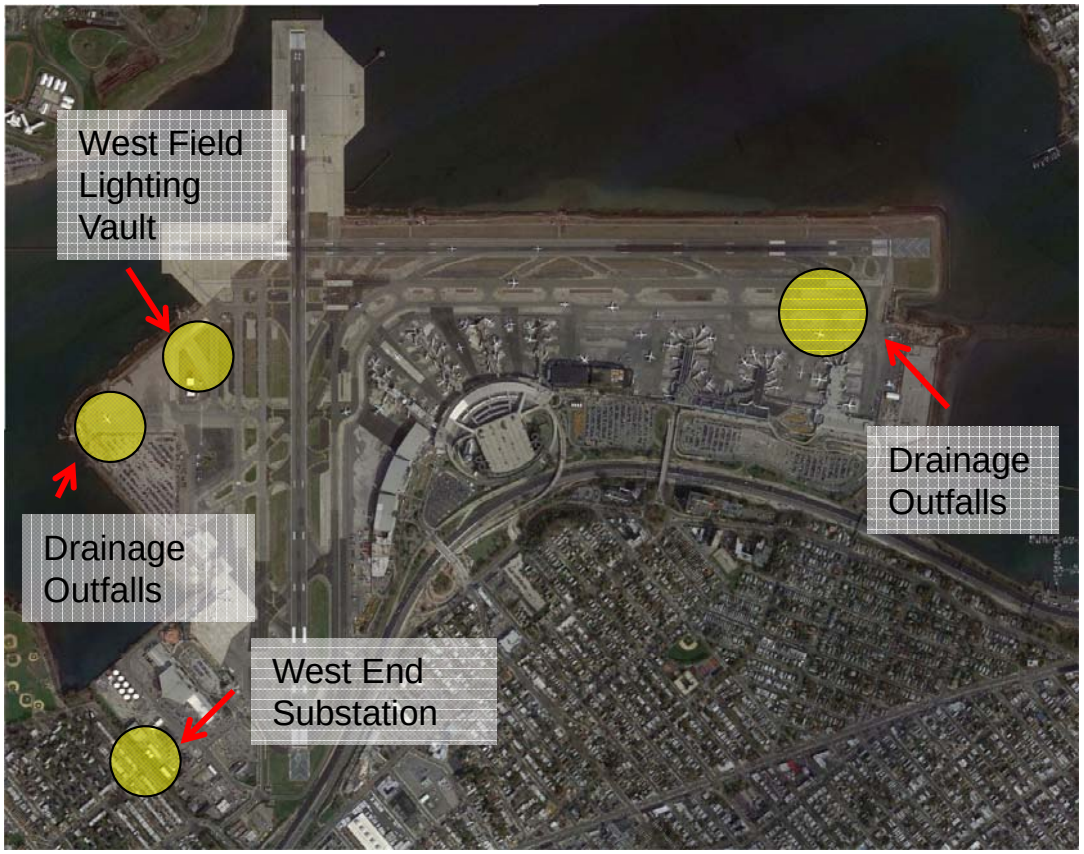
Committee on Capital Planning, Execution & Asset Management

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 — $ 4.0 million
    (*Insurance/Admin/Financial Expense*)
- **Amount Recoverable** — **100%**
- **Construction Duration** — **Q1 2015 – Q4 2017**