

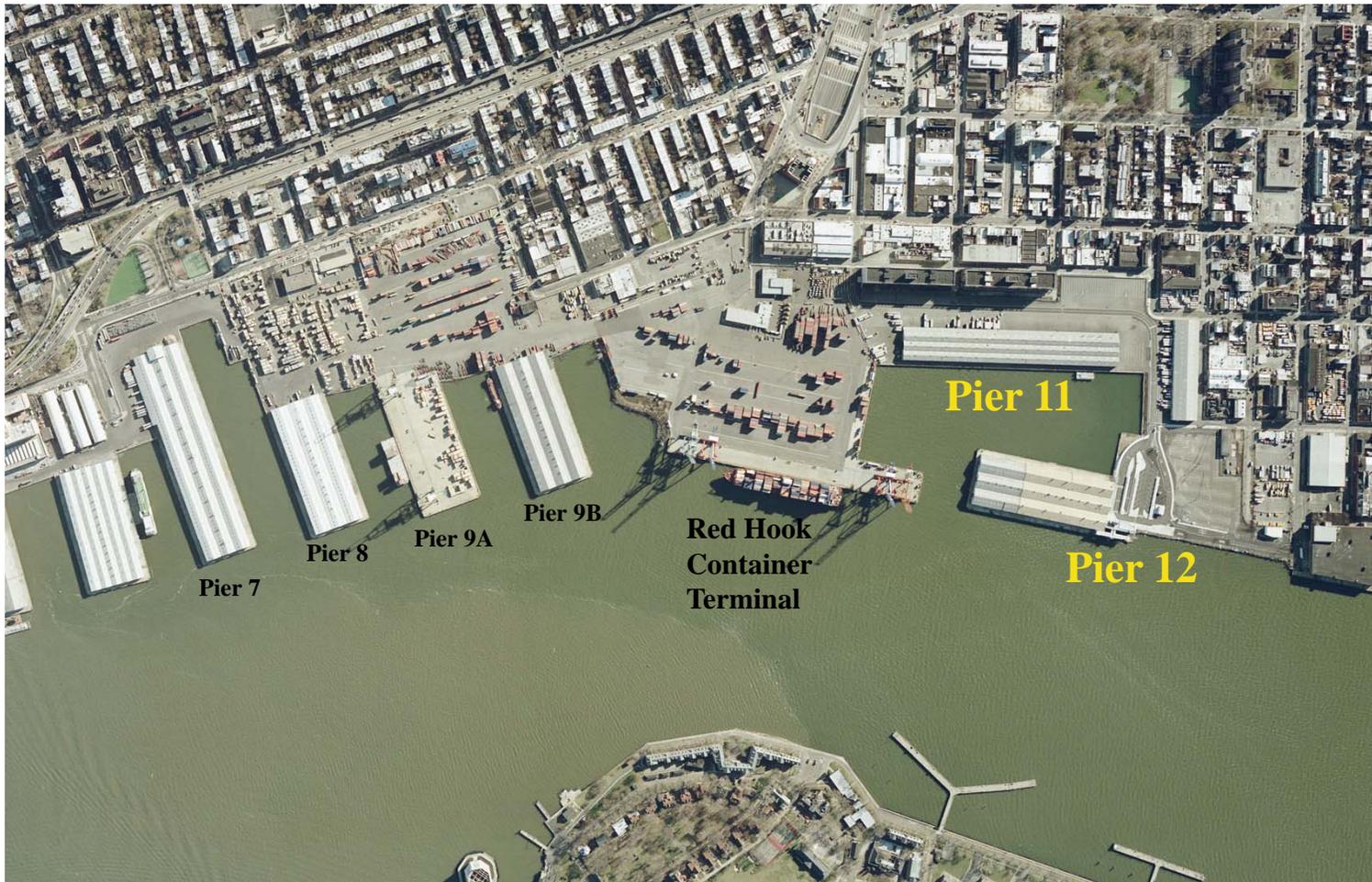
Improving Air Quality at the Port of New York and New Jersey

***Brooklyn-Port Authority Marine Terminal –
Brooklyn Cruise Terminal – Shore Power
Installation – Project Authorization***

**Committee on Construction
August 5, 2010**

Background

Brooklyn Cruise Terminal (Piers 11 and 12)



Brooklyn Cruise Terminal – Shore Power Installation Requested Authorizations

- \$15 million Project:
 - \$2.9 million funded through USEPA Grant
 - \$12.1 million funded by the Port Authority
- Project Scope:
 - installation of the new substation
 - cable handling equipment for vessel interface
 - routing of power via duct bank from the new substation to the vessel interface
- Enter into agreements with Cochran, Inc. (\$3.1 million) and Lizardos Engineering, Inc. (\$660,000) to effectuate the project



Brooklyn Cruise Terminal – Shore Power Installation Project Benefits

- **Improve air quality by reducing pollutant and greenhouse gas emissions**
- **Reduce amount of fuel consumed by cruise ships berthed at the Brooklyn Cruise Terminal**
- **Create and preserve regional construction jobs**

