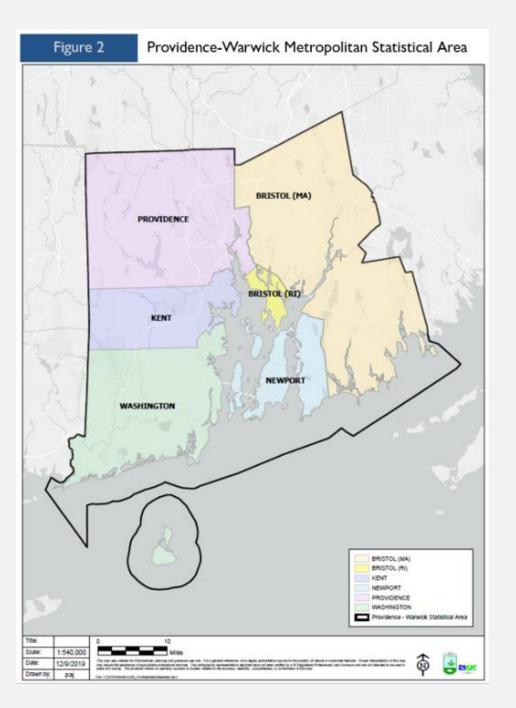


COMMUNITY ENGAGEMENT IN RHODE ISLAND

Madeline Haines, Air Quality Specialist

Office of Air Resources, Department of Environmental

Management



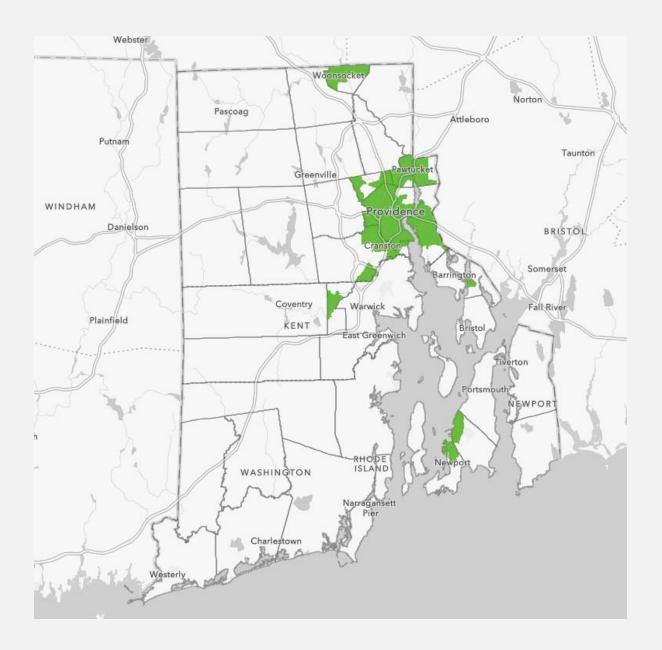










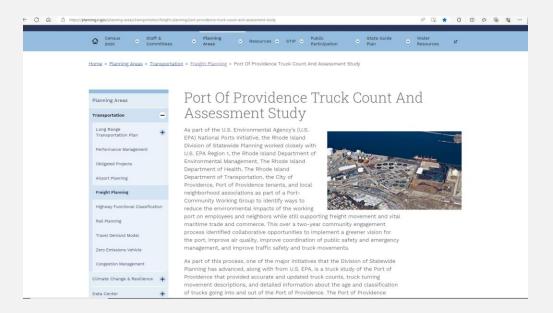


EJ Areas:

- Providence
- Central Falls
- Woonsocket
- North Providence
- Pawtucket
- Cranston
- East Providence
- Warren
- West Warwick
- Middletown
- Newport

Criteria for census tracts (meet one of more of the following):

- Annual median household income not more than 65% of statewide annual median
- Minority population equal to or greater than 40% of population
- 25% of more of households lack English language proficiency
- Minorities comprise 25% or more of population and annual median household income of municipality does not exceed 150% of statewide annual median







Air Monitoring Equipment



members

Project Details

The RI DEM Office of Air Resources in conjunction with the RI DOH Air Pollution Laboratory is conducting a Community Scale Air Toxics Monitoring study after successfully applying for and receiving an EPA grant. The study aims to characterize air quality and levels of volatile organic compounds and air toxics in the vicinity of schools, hospitals, residences, and recreational facilities in the areas surrounding the Port of Providence. In addition to monitoring for common pollutants found in port environments, fuel and chemical use data will be collected from industrial sources in the vicinity of the Port to determine air pollution emissions from these sources. Additionally, these sources will be inspected for compliance with Air Pollution Control Regulations.

Interactive Map of Monitoring Sites Around the Port of Providence

Click on map icons to read additional details



Collaboration and Funding:

- Truck Count
- CMAQ Funding
- National DERA awards
- FHWA Grants
- VW Settlement Funds
- State DERA awards
- Clean School Bus Rebates
- Air Toxics Monitoring Study

