PROJECT OVERVIEW REPORT

1. Center Identifying Number
   SJPC-RU1824

2. Project Title
   Port of Paulsboro-Delaware River Ship Traffic Modeling Study

3. Principal Investigator
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5. Project Description
   The South Jersey Port Corporation (SJPC), Gloucester County Improvement Authority
   is interested in building upon the Delaware River maritime traffic model Rutgers CAIT
   conducted for Area Maritime Security Committee – Sector Delaware Bay (AMSC). The
   purpose of this modeling effort will be to explore and analyze the anticipated Delaware
   River shipping patterns associated with near-term development of the Paulsboro
   Marine Terminal and potential long-term Delaware River cumulative impacts to
   shipping patterns associated with a number of potential marine terminal developments.

6. Dates and Budget
   Start date: 10/15/2009
   End date: 8/31/2011
   Total Dollars: $152,104

7. Keywords
   Maritime traffic, shipping patterns, maritime security