PROJECT OVERVIEW REPORT

1. Center Identifying Number
   SMAR-RU0473

2. Project Title
   Forensic Testing of Stone Matrix Asphalt Rubber Material

3. Principal Investigator
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4. NJDOT Principal
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5. Project Description
   The project will encompass forensic testing on extracted cores of the stone matrix asphalt rubber (SMAR) material placed on I295. Cores were provided to the Rutgers Asphalt/Pavement Laboratory (RAPL) via Advanced Infrastructure and Design (AID) Performance testing on cores will determine the following volumetric and mechanical properties, bulk specific gravity and air voids, permeability, fatigue cracking, rutting resistance and moisture sensitivity.

6. Dates and Budget
   Start date: 7/01/09
   End date: 3/05/10
   Total Dollars: $40,000

7. Keywords
   Asphalt, pavement, stone matrix asphalt rubber material (SMAR), cores