PROJECT OVERVIEW REPORT

1. Center Identifying Number
   200 RU8300

2. Project Title
   Stormwater System Monitoring and Evaluation

3. Principal Investigator
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4. NJDOT Principal
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5. Project Description
   To improve the quality of highway runoff and meet the new stormwater management
   requirements, the New Jersey Department of Transportation (NJDOT) has installed
   numerous prefabricated stormwater treatment systems throughout the state
   produced by a range of manufacturers. The use of such systems, known as
   Manufactured Treatment Devices (MTDs), is expected to continue in the foreseeable
   future. As the responsible party for the maintenance of these MTDs, NJDOT is
   interested in determining optimum maintenance intervals and expected maintenance
   costs for the range of MTDs utilized by the Department. This project will monitor and
   document maintenance procedures, intervals, and costs for a representative range
   of MTDs.

6. Dates and Budget
   Start date: 1/1/2007
   End date: 12/31/2008
   Total Dollars: $186,080

7. Keywords
   Detention basins, Drainage, Runoff, Maintenance practices, Monitoring,
   Performance evaluations