



# CAIT

Center for Advanced Infrastructure & Transportation  
Rutgers, The State University of New Jersey

## QUARTERLY PROGRESS REPORT

Project Title:	New Jersey Interagency Emergency Management Plan			
RFP NUMBER:	NJDOT/FHWA RESEARCH PROJECT MANAGER(S): Art Egan			
TASK ORDER NUMBER/Study Number: Task Order No. 133 / 4-29000	PRINCIPAL INVESTIGATOR: Ali Maher/Joe Orth/Rod Roberson			
Project Starting Date: 3/18/2003 <b>Original Project Ending Date:</b> 3/18/2005 <b>Modified Completion Date:</b>	Period Covered: 3rd Quarter 2004			

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
Literature Search				
1.00 Identify NJDOT rep	2		100	2
1.01 Meet with Agencies	3		100	3
1.02 Meet Individual Agencies	10		100	10
1.1 Identify Current State of Practice	20		90	18
1.2 Make Presentation to NJDOT	5	10	100	5
LTAP Plan Concept				
2.0 Develop Recommendations	15		100	15
2.1 Options to accomplish Objectives	25		100	25
2.2 LTAP present findings	5		0	0
2.3 Develop Tasks	10		0	0
2.4 Present Plan	5		0	0
<b>TOTAL</b>	<b>100</b>			<b>78%</b>

### Project Objectives:

1. To develop a team approach that incorporates state level public sector transportation resources and assets, including those owned and operated by New Jersey Transit, the Garden State Parkway, NJ Turnpike, and the Atlantic City Expressway, with those of the New Jersey Department of Transportation into an emergency management plan that meets or exceeds the goals of the State emergency management efforts.
2. To marry the resources of the multi-modal private sector transportation industry into the plan so as to allow for a combined public/private partnership/response.
3. To formally identify the Commissioner of Transportation as New Jersey's Transportation lead during all emergency operations.

**Project Abstract:** The need for ensuring mobility, function, and integrity of the State's transportation system during an emergency was realized during the tragedy of September 11, 2001 as well as during localized events such as the Rt. 80 Bridge fire and the associated damage from Hurricane Floyd. It is essential that New Jersey's multi-modal transportation network be kept in operation during an emergency.

A literature search will be conducted to determine the current state of practice of State and Federal agencies. This will be analyzed along with existing methods of sharing and communication among these agencies. Emergency planning issues prior, during, and after an incident will be addressed to identify roles and responsibilities of each agency.

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This project will provide the Commissioner of the New Jersey Department of Transportation with a formalized emergency response plan that promotes unification of the efforts of all agencies, maximum utilization of combined resources, and involvement of the private sector transportation industry. The plan will incorporate viable protective measures and alternative actions, and will suggest ways to consolidate the planning, response, and recovery efforts of the Atlantic City Expressway, NJ Turnpike, Garden State Parkway, and the New Jersey Department of Transportation into one unified and effective transportation plan.

**Progress this quarter by task:**

1.2	Meetings with Commissioner Lettiere , representatives of all the highway toll agencies, and Executive Director of Statewide Traffic Operations to discuss the interim report delivered to Commissioner Lettiere last quarter: 7/21; 8/5; 8/10; 8/12; 8/23
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**Proposed activities for next quarter by task:**

1.1	Implementation of a full program of infrastructure assessment for all state level routes
2.3	Continue meeting with other consultants to insure that our project complies with the IT Architecture that NJDOT is exploring for statewide implementation
2.3	Continue work on systems integration between MMS, SLD and other identified systems
2.4	Develop and present to the Commissioner an implementation plan for the recommendation contained in the interim report

**List of deliverables provided in this quarter by task (product date):**

1.2	Meetings with Commissioner Lettiere , representatives of all the highway toll agencies, and Executive Director of Statewide Traffic Operations to discuss the interim report delivered to Commissioner Lettiere last quarter: 7/21; 8/5; 8/10; 8/12; 8/23
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**Progress on Implementation and Training Activities:**

Plans are being formulated to train the staff of the NJDOT Emergency Management Unit on methodology of using the custom designed forms (task 1.1) to conduct the infrastructure assessment

**Problems/Proposed Solutions:**

Progress has been slow this quarter due to vacation schedules and unforeseen changes within NJDOT. The interim report is still being reviewed and discussed by the individual agencies and the new Assistant Commissioner of Homeland Security needs to be included in the discussions in order to move forward.

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Total Project Budget	\$139,150
<b>Modified Contract Amount:</b>	\$139,150
Total Project Expenditure to Date	\$61,341
% of Total Project Budget Expended	44.08%

These are approximate expended amounts for the project; these estimates are for reference only and should not be used for official accounting purposes. For a more accurate project accounting please review the quarterly invoice for this project.

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