

NJDOT Bureau of Research
 QUARTERLY PROGRESS REPORT
 Date of report: March 19, 2008
 Reporting period: Jan. 1, 2008 to March 31, 2008

Project Title:	Water Quality Mitigation and Banking
RFP NUMBER: 2007-11	NJDOT RESEARCH PROJECT MANAGER: W. Lad Szalaj
TASK ORDER NUMBER/Study Number: Task Order #30	PRINCIPAL INVESTIGATOR: Anil K. Agrawal
Project Starting Date: 1/1/ 2007 Project Ending Date: 12/31/2008	Period Starting Date: January 1, 2008 Period Ending Date: March 31, 2008

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
Phase I - Literature Search	5	50	100	5
Task 1: Literature Search	12	100	100	12
Task 2: Assemble a technical panel composed of representatives from various agencies	12	100	100	12
Task 3: Make an inventory of future projects and determining the impact to impervious surface within watersheds	12	100	100	12
Task 4: Investigate water quality mitigation/banking/retrofit sites along State owned roadways within local watershed area	8			
Task 5: Identifying potential mitigation areas and retrofitting those with stormwater enhancements. Propose a methodology to plan, analyze and track improvements and banking credits	8			
Task 6: Select a specific mitigation/Bank location for the study. The feasibility evaluation will consider ROW, environmental constraints, watershed characteristics, and drainage data. List all environmental constraints, recommend BMP solution and cost estimates	12			
Task 7: Propose a tracking mitigation program to offset future program needs	8			
Task 8: Prepare Final Report documenting the finding of the research	18			
Implementation	5			
TOTAL	100%			41%

1. Progress this quarter by task: **Tasks 3 has been completed. The team is currently working on Tasks 4.**
2. Proposed activities for next quarter by task: **In the next quarter, Tasks 4 and 5 will be finished completely.**
3. List of deliverables provided in this quarter by task (product date): **Technical memorandum of Tasks 1, 2 and 3 to be submitted.**
4. Progress on Implementation and Training Activities: **None**

5. Problems/Proposed Solutions: **None**

6. Budget Summary: **Not available yet.**

Total Project Budget(# of years)	<i>NJDOT: \$310,000 UTRC: \$80,002 CCNY: \$9,358 No. of Years: 2</i>
Total Project Expenditure to date	\$85,311
% of Total Project Budget Expended	21.36%
Task Order Number/Study Number:	Task Order # 30
Current Task Order Budget (# of years)	
Actual Expenditure to date against current task order	
% of current task order budget expended	%