

QUARTERLY PROGRESS REPORT

Project Title:	Stormwater System Monitoring and Evaluation-Implementation		
RFP NUMBER:	NJDOT RESEARCH PROJECT MANAGER: Edward Kondrath		
TASK ORDER NUMBER: TO 241 / RU Acct 4-31754	PRINCIPAL INVESTIGATOR: Dr. Qizhong (George) Guo		
Project Starting Date: 11/01/2009 Original Project Ending Date: 10/31/2012 Modified Completion Date:	Period Covered: 4 th Quarter 2009		

Task #	Task	% of Total	Fixed Budget	% of Task this quarter	Cost this quarter	% of Task to date	Total cost to date
1	Inspection and Monitoring	70.00%	\$ 28,000	5.0%	\$ 1,400	5.0%	\$ 1,400
2	Affirmation and Maintenance Interval	20.00%	\$ 8,000	0.0%	\$ -	0.0%	\$ -
3	Quarterly reports and Final Report	10.00%	\$ 4,000	0.0%	\$ -	0.0%	\$ -
4			\$ -	0.0%	\$ -	0.0%	\$ -
5			\$ -	0.0%	\$ -	0.0%	\$ -
6			\$ -	0.0%	\$ -	0.0%	\$ -
7			\$ -	0.0%	\$ -	0.0%	\$ -
8			\$ -	0.0%	\$ -	0.0%	\$ -
9			\$ -	0.0%	\$ -	0.0%	\$ -
10			\$ -	30.0%	\$ -	0.0%	\$ -
11		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
12		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
13		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
14		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
15		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
16		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
17		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
18		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
19		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
20		0.00%	\$ -	0.0%	\$ -	0.0%	\$ -
	TOTAL	100.00%	\$ 40,000		\$ 1,400		\$ 1,400

Blue text is entered once at the beginning of the project

Green text is updated ever quarter

Black text is automatically updated or static

Project Objectives:

1. Continue to inspect and monitor the twelve devices from the research project
2. Affirm the maintenance interval extrapolated from the research project and the maintenance cost reduction derived from the research project

Project Abstract:

It is to continue monitoring and evaluation of twelve (12) stormwater treatment devices till they reach the maximum storage capacity. The continuation project will confirm the maintenance interval extrapolated from the one-year monitoring program. Assurance of the extrapolated maintenance interval will reduce NJDOT's maintenance costs and will assist NJDOT in implementing the research results with a high level of confidence.

1. Progress this quarter by task:

Monitored those devices when the three-month monitoring interval was reached.

2. Proposed activities for next quarter by task:

Continue to monitor the devices every three months.

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

None.

4. Progress on Implementation and Training Activities:

None.

5. Problems/Proposed Solutions:

None.

Year 1 Budget	\$40,000
Years 1 & 2 Cumulative Budget	
Years 1, 2 & 3 Cumulative Budget	
Total Project Budget	\$40,000
Modified Contract Amount:	
Total Project Expenditure to date	\$1,400
% of Total Project Budget Expended	3.50%

NJDOT Research Project Manager Concurrence: _____ Date: _____