

From (name, company, phone) Tom Richter, Volvo Technology, +1 336-393-2371	Revision 1	Date 31-Oct-2011
To (name, company, phone) Richard McDonough, NYSDOT, +1-518-457-5871	Contract Number C030588	Contract Period Jan-2009 to Dec-2011

NYSDOT CVII Monthly Status Report October 2011



Accomplishments Phase 1

Task 1 – Program Plan

Completed

Task 2 – VII Compliant OBE

Completed

Task 3 – Driver Credential Verification

Completed

Task 4 – Wireless Vehicle Safety Inspection

Completed

Task 5 – Maintenance Vehicle to CV Communications

- Completed the construction of the cable harnesses for the in-vehicle installation kits.
- Scheduled the Maintenance Vehicle Installations:
 - NYS DOT – Nov 08
 - NYS TA – Nov 09-10

Task 6 – NYS Back Office Integration

- Started integration testing with the IIS interface.

Task 7 – Project Management

- Work is on-going as scheduled

Task 8 – Communication and Outreach

Completed

Accomplishments Phase 2 (Tasks 9&10)

Task 9 – Commercial Vehicle to Light Vehicle Safety

Task 10 – Railroad Grade Crossing Warning

- Began internal review of Concept of Operations/Requirements Specification
- Began writing update to the DMCU/TGW ICD
- Continued testing software port for required TGW hardware update
- Continued software application development

Issues or Problems

- None

Upcoming Plans

Task 5 – Maintenance Vehicle to CV Communications

- Complete Acceptance Test Report

Task 6 – NYS Back Office Integration

- Complete Acceptance Testing/Report

Phase 2

Task 9 – Commercial Vehicle to Light Vehicle Safety

Task 10 – Railroad Grade Crossing Warning

- Complete testing of software port for required TGW hardware update
- Complete writing Concept of Operations/Requirements Specification
- Complete writing update to the DMCU/TGW ICD
- Complete software application development

Tasks and Schedule

Below is the overall status of the project.

Phase 1	Scheduled Start	Scheduled Finish	% of Project Scope	% Complete
Task 1 - CVII Program Plan	5/1/2009	10/30/2009	5%	100%
Task 2 - VII Compliant OBE	7/6/2009	1/8/2009	33%	100%
Task 3 - Driver Credentials	10/5/2009	11/19/2010	16%	100%
Task 4 - WRI Concept	10/5/2009	10/29/2010	15%	100%
Task 5 - Maintenance Vehicle Installation	1/4/2010	5/27/2011	16%	93%
Task 6 - NYS Back Office Integration	9/1/2010	5/19/2011	6%	93%
Task 7 - Project Management	2/23/2009	5/27/2011	6%	93%
Task 8 - Public Outreach	8/3/2009	12/23/2010	3%	100%
Phase 2	Scheduled Start	Scheduled Finish	% of Project Scope	% Complete
Task 9 - CV to LV Safety Applications	4/29/2011	10/27/2011	50%	40%
Task 10 - Railroad Grade Crossing Warning	4/29/2011	12/23/2011	50%	35%