Project Information Form

Project Title	Efficient Utilization of The Existing ITS System and The Viability of A
	Proactive Traffic Management System for The Orlando-Orange County
	Expressway Authority System
University	University of Central Florida
Principal Investigator	Dr. Mohamed Abdel-Aty, PE
PI Contact Information	E-mail: M.Aty@ucf.edu
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	Room: Engr II 301-H, University of Central Florida
Funding Source(s) and	NCTSPM UTC: \$110,000
Amounts Provided (by each	Orlanda Oranga County Evarassiyay Authority (112,062
agency or organization)	Orlando Orange County Expressway Authority: \$113,062
Total Project Cost	\$223,062
Agency ID or Contract	RC614 G3
Number	
	16507079
Start and End Dates	01/01/2012 to 01/31/2014
Brief Description of	This project proposes a framework to incorporate safety and operation
Research Project	into the existing ITS on the expressway network in Orlando. The proposed
	framework is considered as a cost effective added value to the
	expressway authority.
Describe Implementation of	Still early to tell
Research Outcomes (or why	
not implemented)	
(Attach Any Photos)	
Impacts/Benefits of	It is intended to produce suggestions to improve the current ITS system
Implementation (actual, not	on the Central Florida Expressways
anticipated)	
Web Links	None
• Reports	
 Project website 	
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