

Worst First Status Report

Target Location	Assigned To	Justified Improvements	Status
SR 50 & SR 436, and East on SR 50*	Orange Co. FDOT D5	SR 50 & Chickasaw Trail: lengthen WB left turn lanes	FDOT D5 will implement by June 2006
		SR 50 & Chickasaw Trail: modify WB left turn signal phasing to protected	FDOT D5 will implement by June 2006
		SR 50 & Chickasaw Trail: repair pedestrian fixture on the SE corner	Completed
		SR 50 & Chickasaw Trail: repair pedestrian button on the NE corner	Completed
		SR 50 @ SR 417 SB ramp: replace missing or damaged signal backplates	Replacing signal backplates is programmed.
		SR 50 @ SR 417 SB ramp: modify EB left turn signal phasing to protected	FDOT D5 will implement by June 2006
		SR 50 @ SR 417 SB ramp: lengthen EB left turn lanes	FDOT D5 will implement by June 2006
I4 & Lake Mary Boulevard*	Seminole Co. FDOT, D5	Confirmation light planned (Lk. Mary Blvd & Lk. Emma)	Completed; Seminole County will conduct a study that addresses the intersection of Lake Emma Road and Lake Mary Boulevard in Fiscal Year 05/06.
		Install back plates on the EB and WB signal heads	Programmed
		Install a delineator and paint the median nose separating the WB through lanes and the I-4 WB on ramp lanes	Programmed
		Seminole Co. actions in response to Management & Operations field audit on 7.28.05	<p>FDOT is programming a safety project to extend the EB off-ramp right turn to LK Emma Rd</p> <ol style="list-style-type: none"> 1. Seminole County installed R-10 "Stop Here on Red" signing 9/14/05. 2. Seminole County changed the existing 5 section signal for southbound right turns to a 3 section head on 8/30/05. The southbound right turn overlap had been previously removed to allow u-turns on eastbound Lake Mary Blvd.
US 441 & Gore Street*	City Orlando FDOT, D5	Confirmation light planned	Completed
		Revise signal timing to reduce slight delays during peak hour	City of Orlando is waiting for traffic counts to retime signals in the corridor.
		Replace a burned out pedestrian signal	Completed

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		Relocate pedestrian pushbuttons to face their respective crosswalks	Pushbottoms are faced away from crosswalks to keep them from being knocked off by passing vehicles. Additional signage to direct pedestrian to appropriate button has been installed.
		Coordinate the walk rest modifier with the signal phasing	Completed
		Repair the I-4/SR 408 sign assembly on the west approach of Gore St.	Completed by FDOT
		Restripe faded lane direction arrows for east and west approaches	WB arrows have been completed. EB are being completed with resurfacing project. No date for completion.
Pine Hills Road & Silver Star Road*	Orange Co. FDOT, D5	Confirmation light	Completed
		Adjust pedestrian timing for the intersection	
		Add lane drop signs (RIGHT LANE MUST TURN RIGHT) and pavement markings (ONLY messages) for the NB right turn lane	
		"YIELD TO PEDS" signs should be considered for each approach	Under evaluation
		FDOT, D5 to provide "Countdown" pedestrian signals	Signals will be installed when delivered by FDOT
International Drive & Kirkman Road*	City of Orlando FDOT, D5	Confirmation light planned	None will be installed
		Adjust the pedestrian timing for the intersection	Completed
		Increase the yellow interval to 4.0 seconds fro I-Drive and 4.3 seconds for SR 435 to meet current TEM criteria. Split times should be reviewed.	Completed
		Install an overhead "No U-Turn" sign on I-Drive to supplement the post mounted sign in the median.	The recommended sign will be installed. TBD
US 192 & John Young Parkway*	Osceola Co. FDOT, D5	Safety study of this intersection was completed in 2004.	Confirmation light installed
			Video detection cameras installed
			Raised medians on US 192 and John Young Parkway
			Protected left turns on US 192 and John Young Parkway.

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SR 436 & Howell Branch Road*	Seminole Co. FDOT, D5	Confirmation light	Completed
		Seminole Co. actions in response to Management & Operations field audit on 7.28.05	<p>FDOT, D5 plotted a corridor crash diagram that did not show patterns of crashes that could be addressed with engineering countermeasures.</p> <ol style="list-style-type: none"> 1. Installed countdown pedestrian signals 9/7/05. 2. Installed R10-6 "Stop Here on Red" signing on Howell Branch Road at SR 436 9/14/05. 3. Seminole County Engineering will begin a study within the next 90 days to determine possible engineering improvements. FDOT will be informed of the results of this study. 4. Refer necessary items to FDOT and Seminole County Engineering(i.e., replacing pedestrian buttons, re-striping, etc.).
US 17/92 & SR 434*	Seminole Co. FDOT D5	Except in the NW quadrant, pedestrian detectors should be replaced	
		Add split time to NB left turn movement during AM peak	
		FDOT D5 will provide "Red Light Confirmation " lights	Completed
		FDOT D5 to provide "Countdown" pedestrian signals	
		Seminole Co. actions in response to Management & Operations field audit on 7.28.05	<ol style="list-style-type: none"> 1. Installed countdown pedestrian signals on 9/6/05. 2. Refer necessary items to FDOT (i.e., replacing pedestrian buttons, re-striping, etc.).
SR 551 (Goldenrod Road) & University Blvd*	Orange Co. FDOT, D5	Confirmation light	Completed
		Adjust pedestrian timing for the intersection	
		Repair the tunnel visor on the NB signal indication	Completed
		Dual left turn lanes on University Blvd. to accommodate heavy traffic volumes	
			FDOT will install u-turn bay on SR 551 in the SW quadrant.

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US 17/92 & Poinciana Blvd.*	Osceola Co. FDOT, D5	Safety study of this intersection was completed in June 2004.	Confirmation light installed.
			Video detection cameras were installed.
			A protected-permissive left turn phase was installed for (north) eastbound motorists on US 17/92.
			The striping was refurbished on the south leg of the intersection.
			An additional luminaire was added for lighting on the southeast corner.
Worst Behaviors		Status	
Aggressive Driving	Cambridge Systematics	<ul style="list-style-type: none"> • Technical and research assistance by Dr. Susan Herbel, Cambridge Systematics, on countermeasure that have been effective in other metro areas. • Seminole County Sheriff, June 10, 2005 • Winter Springs, July 29, 2005 • Winter Park, June 9 & 10, 2005 	
Failure to Yield To Ped. In Crosswalk	METROPLAN ORLANDO	<ul style="list-style-type: none"> • Orange County Crosswalk Enforcement Operations, February 18, 2005 • Seminole County Crosswalk Enforcement Operations, June 15, 2005 • <i>Pedestrian flag demonstration planned</i> 	
Red Light Running	CTSTs	<ul style="list-style-type: none"> • Winter Park, June 17, 2005; July 29, 2005 • National Campaign in September, 2005. Enforcement effort being planned for 5.23.05 – 6.5.05. • Supported legislation to increase fines. 	
Failure to Wear Seat Belts	CTSTs METROPLAN ORLANDO	<ul style="list-style-type: none"> • Multi-Jurisdictional Click It or Ticket Enforcement waves were coordinated by CTSTs between May 23, 2005 – June 5, 2005 • Supported legislation on primary enforcement for passengers under 18 years. 	
Driving Under the Influence	CTSTs	<ul style="list-style-type: none"> • Winter Springs Mock DUI- Thursday, April 7, 2005 • Multi-Jurisdictional DUI checks combined with Click It or Ticket Enforcement Wave 	
Distracted Driving	Cambridge Systematics	<ul style="list-style-type: none"> • Technical and research assistance by Dr. Susan Herbel, Cambridge Systematics, on countermeasure that have been effective in other metro areas. 	
Driving with Suspended/Revoked License	CTSTs	<ul style="list-style-type: none"> • Orange CTST is requesting a meeting with magistrates. 	

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Blatant Violations of Crosswalk Signals	CTSTs METROPLAN ORLANDO	<ul style="list-style-type: none"> • Pedestrian countdown signals will be installed on state road intersections and new construction
Wrong Way cycling	METROPLAN ORLANDO	<ul style="list-style-type: none"> • National Bike Month, May 2005 • METROPLAN ORLANDO staff report on Access Osceola County, Kissimmee FYI
Cycling without Lights at Night	METROPLAN ORLANDO	<ul style="list-style-type: none"> • National Bike Month, May 2005 • METROPLAN ORLANDO staff report on Access Osceola County, Kissimmee FYI

Other enforcement or improvements:

- Since March 1, 2005, the Seminole County CTST has conducted 26 Enforcement Operations including, but not limited to, Red Light Running Enforcement, Aggressive Driving Enforcement and Speed Enforcement. These operations resulted in the issuance of 2,299 citations or an average of 88 citations per operation.
- During May and June, the Orange County CTST has conducted 19 enforcement operations. These operations netted a total of 1,641 citations.
- Orange County approved \$3million for future pedestrian safety improvements.
- Florida Turnpike Enterprise began installing guardrails in the medians of the system in the METROPLAN ORLANDO area. When complete, it will include the entire median on the mainline. Future projects in FY 05/06 will include the Seminole Expressway and the Turnpike's section of the Western Beltway as it is constructed.

Sources: Emails, correspondences and attendance at meetings with assigned persons or entities; M&O Field Audit; FDOT Studies.