



SunGuide® Software

User's Group

Meeting Minutes



Date: December 3, 2013

Time: 2:00-3:30pm EDT

Location: Audio Teleconference, (877) 807-4005, Access code: 571-5958

Agenda:

Topic	Led By:
Item 1: Action Item Review	John Hope, OOCEA
Item 2: SunGuide R6.0 Deployments	Derek Vollmer, FDOT CO
Item 3: HERE (formerly Nokia) Issues	Derek Vollmer, FDOT CO
Item 4: Call for a New Chairman	John Hope, OOCEA
Item 5: Automated Response Plan for RWIS	Clay Packard, FDOT CO
Item 6: Open Forum	John Hope, OOCEA

Attendees:

Scott Robbins, D1	Rossi Gaudio, D6
Vincent Lee, D1	Mark Laird, D6
Jason Summerfield, D2	Joe Snyder, D6
Ryan Crist, D2	Jared Roso, D7
Mark Nallick, D3	David Howell, D7
Janice Hughes, D3	Eric Gordin, FTE
Neena Soans, D4	John Hope, OOCEA
Dee McTague, D4	Stephen Bruzdowski, OOCEA
Jacques Dupuy, D4	Clay Packard, CO
Marlon Chin Shue, D4/595	Brian Ritchson, CO
Shannon Watterson, D5	Vernell Johnson, CO
	Derek Vollmer, CO

Discussion:

- ITEM 1** Action Item Review
- FDOT CO developing survey asking how SunGuide systems are connected to external systems
 - Currently under development

- FTE's proposed changes – Eric Gordin provided update
 - Use of Long Name for emails meets FTE's current needs
- ConOps for desired IDS changes
 - Derek sent email on 10/18 requesting feedback
- TSS Gap Data Retrieval ConOps
 - ConOps under review, will be provided to districts shortly
- Schedule SSUG meetings before and after CMB
 - Done

ITEM 2 SunGuide R6.0 Deployments

- Derek provided updates
 - Tallahassee and FDOT D2 deployments are complete
 - D5 and OOCEA deployments are occurring this week
 - R6.0 Patch 1 is ready and available
 - R6.0 Patch 2 to be released within week
- Eric Gordin – **AI**: Will check on a couple things and inform FDOT CO if FTE is ready to install 6.0
- Jared Roso – D7 is waiting on how other installs are going before 6.0 deployment will be scheduled
- Dee McTague – 6.0 deployment is scheduled week of December 15 for D4
- Mark Laird – D6 is waiting on patch 2 before 6.0 deployment

ITEM 3 HERE (formerly Nokia) Issues – Derek provided updates

- Gaps every intersections – Here doesn't provide separate TMC codes for internet/external to intersections and SwRI provided software workaround
- Still Gaps – updated I595Locations.dat file Jason Summerfield helped with. There may be
- Performance issue with too many links – may want to delete or comment out unneeded links. Simply put a pound sign in front of the line in the file to "comment" out the link
- "Do not publish" is a hidden, optional field at the end – TRUE by default
- Arterial segments showing red when there was no congestion

- Map data has a speed limit, but some arterials do not.
- Colors are chosen based on speed limit (percentage of)
- HERE data has an extra “free flow” value representing 3 years of historical averages
- SwRI may use this value instead of speed limit to base percentages off of, or just use that value if speed limit is available (rather than a constant 50 MPH)
- HERE is looking into data quality issues
- **AI:** Derek will send out a link for new Navteq map data

ITEM 4 Call for new SSUG Chairman

- John asked for nominations
- Jason Summerfield nominated John Hope
- John – Other nominations can be emailed to John so the SSUG can vote at the next meeting

ITEM 5 Automated Response Plan for RWIS – Clay reviewed slides

- D6: Need to handle detours with a paging system.
 - From the software, manual activation of individual beacons and manual activation of predefined response plans should meet the need
 - **AI:** Clay to get with Joe and Javier offline to discuss protocol of their beacons (paging)
- Mark shared ideas of making a standardized interface into IDS for various external systems to connect and provide events to SunGuide
 - **AI:** Clay to get with Mark to brainstorm on making an IDS
 - **AI:** Mark to provide a bulleted list of initial ideas of an IDS standardized interface

ITEM 6 Open Forum

- Derek – Anyone planning on deploying ramp metering?
 - Mark – FDOT D6 has it
 - Derek – We’re following D6’s issues and have fixed the issue with the ability to run a ramp meter on the test system without taking down the entire system.

- Mark – They said they'd install next week.
- Derek – D4 will be using 2070 controllers with OS9; will anyone else interested in ramp metering be interested in a different controller?
 - None
- Next SSUG meetings

Action Items:

Action:	Responsible Person:
Eric will check on a couple things and inform FDOT CO if FTE is ready to install 6.0	Eric Gordin, FTE
Derek will send out a link for new Navteq map data	Derek Vollmer, FDOT CO
Clay to get with Joe and Javier offline to discuss protocol of their beacons (paging)	Clay Packard, FDOT CO
Clay to get with Mark to brainstorm on making an IDS	Clay Packard, FDOT CO
Mark to provide a bulleted list of initial ideas of an IDS standardized interface	Mark Laird, FDOT D6