



SunGuideSM Status Meeting Minutes

November 9, 2004, 10:00 AM to 11:50 AM EDT
Teleconference
CDRL 1-8.2.13



Attendees:

Liang Hsia, FDOT	Steve Dellenback, SwRI
David Chang, PBS&J	Robert Heller, SwRI
John Bonds, PBS&J	Lynne Randolph, SwRI
Walt Townsend, ITS-Siemens	Meredith Moczygemba, SwRI
Jesus Martinez, FDOT	Amit Misra, SwRI
Greg Letts MDX	John Schumitz, PBF
Ivan del Campo, MDX	David Jones, HNTB
Pete Vega, FDOT	David Krauss, Gray Calhoun
Chris Birosek, FDOT	Kendra Blackford, Turnpike
Larry Rivera, FDOT	

Subject: Project Status Meeting for SunGuideSM

Note: Agenda and slides for each agenda item are available from the project website at:

<http://sunguide.datasys.swri.edu>

Item #1 – License Updates

- Liang Hsia presented a license update
- Clarification was made that the Web Server can be used for GDT data as well

Item #2 – TMC and Software Deployment Schedule Updates

- District 6 update:
 - Still on schedule for June 2005 (including RMS), with ATP in July
- MDX update:
 - July-Aug 2005 timeframe
- District 7 update:
 - Will realistically slip to Dec/Jan for Building, and May/June 2006 for software deployment
- District 5 update:
 - OCCEA Server available in 2007 after iFlorida evaluation wraps up
- District 4 update:
 - Not present
- District 1 update:
 - SunGuide – Dec.2006, with a letting date in May 2005
- District 2 update:

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- Not present
- District 3 update:
 - Not present
- Turnpike Enterprise update:
 - Delivered SunNav 1.2

Item #3 – Project Status Report

- Steve Dellenback presented slides.
- SwRI asked if anyone knew when the VICON NTCIP upgrade will be available. No definitive answer.
- Barco 1.6 Beta version is still being used in the lab for Video Wall
 - Barco has indicated version 1.7 should be available soon
 - SwRI cautioned FDOT that a version needs to be selected and developed against.
 - Barco is quickly changing versions, and SwRI still awaits a stable version
- FDOT approved Incident Management modification to include D4 messaging rules: this will be termed the Southeast Florida Messaging rules
- Factory Acceptance Testing – Jan.10th- 12th, 2005
- Documents:
 - SUM internally completed for several weeks now – should be published to FDOT next week
 - SDD – finalizing documentation with as-builts
- Web Server design ramping up – screens will be provided to FDOT in December timeframe
- Release 2 activities – prototyping in Dec. 2004/Jan. 2005 timeframe
- Discussed Safety Barrier system:
 - RFP should be release in the May 2005 timeframe
 - SwRI to provide estimated implementation costs to FDOT by November 10, 2004
- Next status meeting will be Wednesday, December 8, 2004 from 9:45 to 11:00 at Transpo.

Item #4 – SunGuideSM and TIM Coordination Meeting Briefing

- Liang Hsia presented TIM Coordination slides

Item #5 –SunGuideSM Training

- Slides on Training issues were presented and discussed
- SwRI is happy to adapt the training to be more hands-on but they need to know if this should be done by December 1, 2004.
- FDOT environment must be in place for this type of training:
 - Liang Hsia discussed that computers are available in Tallahassee (but not ITS devices are currently available in the facility)

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- SwRI is happy to alter training for this new purpose
- District 2 suggested that simulation training would be best, or otherwise training will have to be offered at each site
- FDOT needs to make a decision whether or not to provide “hands-on” training

Item #6 –Canoga Microloops

- Slides on Canoga issues were presented and discussed
- Traffic Monitoring Card is available; provides a more automated solution
- MDX has 4 to 8 of the 800 series units (SwRI will check on whether or not these can be upgraded to the Traffic Monitoring Card)
- FDOT indicated that they wanted SwRI to proceed with the Canoga driver

Item #7 –SunGuideSM Demonstration and/or Screen Review

- User interface slides presented
- GDT Conversion tool incorporated in SunGuide software
 - Shape file editor is NOT part of SunGuide software – COTS program (such as ArcView) will need to be used for this purpose
 - Liang Hsia indicated that resources from within FDOT may be made available to the Districts who need help editing shape files.

ACTION ITEMS

Numbering of Action Items is based on all action items identified on the SunGuide project.

Number	Responsible	Text	Due Date
55	FDOT	Determine when D4 will have final submittals ready	11/15/04
56	SwRI	Is Traffic Monitoring Card compatible with the 800 Series deployed in MDX	11/15/04
57	FDOT	Determine if SunGuide training should include hands on training, if so, where will this training occur?	12/1/04