

#### SunGuide Software User Group



## **Meeting Notes**

Date: December 6, 2011 Time: 9:00 AM – 10:30 AM

Tele: (866) 502-8312 Passcode: 4105622

#### **Roll Call**

D1: Carlos Bonilla. Mari Bacon.

D2: Jason Summerfield

D3:

D4: Dee McTague and Neena Soans

D5: Mike Smith, Josh Sibley, Andrew Bonner, Shannon Watterson

D6: Mark Laird, Javier Rodriguez, Joe Snyder

D7: Jared Roso

FTE: Alex Mirones, Kelly Kinney

MDX:

OOCEA: John Hope

CO: Clay Packard, Brian Ritchson, Ron Meyer

#### **Action items review**

- Clay to request update on 1310 (Approved probably will go with Color DMS in SG 6.0 or 6.1) *Closed action item*
- John Scarpellino to enter footprint for visibility range (done FP 1891) Closed action item
- Jason to verify FP 1769 in District 2 (pending)
   Jason did not find anything; Joe Snyder still sees the issue. Closed action item
- Clay to ask SwRI for cost for FP 1770 (Fixed, released, and waiting on confirmation Mark Laird?) *Closed action item*
- SSUG recommends 1827 to CMB (Clay is checking on this: cost estimate requested by COB 12/5) enhancement will be included in Release 6.0 Closed action item
- SSUG to provide input/priority of FP 1748 (reuse name in other agency) and FP 1634 (same issue with contact phone number) (unassigned ran out of time last meeting) (Clay emailed about these issues on 11/22/2011 they are possibly covered by Database ID's enhancement approved at CMB on 11/15);

AI: Clay will get cost requested for 1634 – (this is now already done (requested))



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# SUNGUIDE® Florida's Intelligent Transportation System

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## **Topics:**

- Nominate and vote on new SSUG chair John Hope was nominated and voted unanimously
- Brian FP 1055: Discuss Excel Template and solicit feedback, buy-in, or any possible concerns. will affect all reports when using the excel generation will align up as table able to be used for analysis. available on SunGuide project website in the Reports Repository as Detector Data Quality Assessment report
- Arun or Clay SunGuide 6.0: scope/schedule schedule not final, expected early 2013 scope to include SQL Server, Color DMS, AVI-TVT algorithm, Scheduling (TVT and CCTV actions).
- C2C discussion feedback from users possible enhancement/ ideas to improve robustness.
   *Mark: restarts every day, sometimes multiple times per day; connected to FL-ATIS, D4, and MDX. FL-ATIS restarts happens the most.* D2 only connected to FL-ATIS, connections issues, but hard to tell if it's local or on FL-ATIS side. Restarting web services usually clears things up.
  - D1 is not having any issues with C2C, they are connected to FL-ATIS and Lee County. D2 has his C2C web services (IIS application pools) auto-restarted twice daily 10am & 10pm. Neena said FL-ATIS and D4 auto-recycles as well.
  - D5 has same problem, if you restart subsystem, they do not populate to FL-ATIS until you restart C2C quite frequently end up taking down OOCEA TVT, DMS, or all devices. Doesn't sync back up until we restart C2C, and causes problems with floodgates. Restarting web services in IIS will take down floodgates then requires additional restarts until floodgates work. AI: Clay to report status of C2C improvement
- Clay/Ron/Derek Video Switching IPVideoDevices.xml configuration file support policy update

   we are anticipating support for H.264 and will be providing support from experience both at
   SwRI and at TERL to provide updates to this configuration/compatibility file. Please be aware of this when you deploy new video switching devices and contact SunGuide support for help with this.

not in 6.0 moving towards ONVIF

- Clay DataGuard formal support: This is deferred for now due to SQL migration activity; however, this concept and support should be included in the SQL Server migration scope. Clustering document is being finalized for distribution and publishing on SwRI's website. (done) Comments?
  - Jason believes the 20 seconds comes from a higher-level or higher-conceptual direction
- Clay SQL Server old action item to poll SSUG for feature comparison between SQL Server and Oracle that they are aware of... also, let's open the forum for some discussion on this



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possible database migration. (OBE, but good discussion placeholder for SQL Server) *This is OBE as SQL Server support is planned for 6.0* 

• Jason – Event type flag in FP 1744 – need to discuss/walk-through each event time and discuss; find volunteer to go to CMB to present.

AI: Jason to present SSUG recommended event type tag mappings to CMB SSUG suggestions are documented in the table below (in the appendix) D6 uses emergency vehicles but has other response plans, not auto-suggested. it was discussed that for consistency, these are not configurable

## **Open Forum:**

- Issues
- Enhancements

D4: FP 2061: add county filter to performance measures report
Small list at top of report repository, or something to bring attention to new reports
D4: FP 1701: add another tier to user permissions (i.e. general purpose lanes and express lanes, or permissions that affect devices/objects in different counties). Jason has asked for permission groups to specific subsets of signs. Mark suggests making groups work properly, not just behave like a template, but if group is changed, users within that group are affected (this has already been added to the footprint)

• Other



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Appendix: FP 1744 Event Type Mapping:

Event Type	Current SunGuide DMS event type flag	SSUG Suggestion for DMS and email and FL-ATIS event type tag in auto messages:
ABANDONED VEHICLE	ABANDONED VEHICLE	DISABLED VEHICLE
CRASH	INCIDENT	CRASH
BRIDGE WORK	CONSTRUCTION	CONSTRUCTION
CONGESTION	CONGESTION	CONGESTION
DEBRIS	INCIDENT	DEBRIS
DISABLED VEHICLE	DISABLED VEHICLE	DISABLED VEHICLE
EMERGENCY VEHICLES	INCIDENT	EMERGENCY VEHICLES
OFF RAMP BACKUP	INCIDENT	CONGESTION
PEDESTRIAN	INCIDENT	PEDESTRIAN
POLICE ACTIVITY	INCIDENT	EMERGENCY VEHICLES
PSA	SPECIAL EVENT	SPECIAL EVENT
ROAD WORK - EMERGENCY	CONSTRUCTION	CONSTRUCTION
ROAD WORK - SCHEDULED	CONSTRUCTION	CONSTRUCTION
SPECIAL EVENT	SPECIAL EVENT	SPECIAL EVENT
VEHICLE ALERT	(Some template)	Needs to be specific: silver, leo, amber
VEHICLE FIRE	INCIDENT	VEHICLE FIRE
VISIBILITY	INCIDENT	LOW VISIBILITY
WEATHER	INCIDENT	WEATHER ALERT
EVACUATION	OTHER	EVACUATION
FLOODING	INCIDENT	FLOODING
OTHER	OTHER	OTHER
INTERAGENCY COORDINATION	OTHER	INTERAGENCY COORDINATION