



SunGuide Software

User's Group

Meeting Minutes



Date: April 27, 2015

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, CFX
Item 2: SunGuide Report Updates	Brian Ritchson, FDOT CO
Item 3:FP 3040 Road Ranger as Notifier	Mark Laird, FDOT D6
Item 4: FP 2507 Display Coordinates vs Actual Coordinates	Clay Packard, FDOT CO
Item 5: Release 6.2 Small Enhancements	Clay Packard, FDOT CO
Item 6: Open Forum	John Hope, CFX

Attendees:

Clay Packard, CO	Dee McTague, D4
Brian Ritchson, CO	Jacques Dupuy, D4
Derek Vollmer, CO	Neena Soans, D4
Ron Meyer, CO	Marlon Chin Shue, D4/595
Vernell Johnson, CO	Shannon Watterson, D5
Philip Blaiklock, CO	Eddie Grant, D5
Kelli Moser, CO	Jeremy Dilmore, D5
Scott Robbins, D1	Steve Johnson, D5
Vincent Lee, D1	Joe Snyder, D6
Jason Summerfield, D2	Mark Laird, D6
Ryan Crist, D2	Rossi Gaudio, D6
Tanesha Sibley, D2	Dave Howell, D7
Kenny Shiver, D3	Jared Roso, D7
Lee Smith, D3	Romona Burke, D7
Valarian Couch, D3	Wang Lee, MDX
Mark Nallick, D3	John Hope, CFX
Jason Small, D3	Stephen Bruzdowski, CFX
Wayne Bryan, D3/CoT	Corey Quinn, CFX

Discussion:

ITEM 1 Action Item Review

- Standardized IDS development
 - No action, Action Item On Hold
- Mark to set up working group who uses email the most
 - No action, Action Item On Hold
- FDOT CO will work on upgrading FHP interface
 - FP 1734: Included in small enhancements discussion
 - Clay Packard: We are not able to get the feed changed; however, we will discuss an alternative solution in the Small Enhancements to mitigate the direction issue.
 - Recommends closing this for now, and revisiting this if needed after the proposed enhancement has been built and deployed to see if the enhancement meets the need sufficiently
 - Will be tracked with small enhancements bundle, Action Item Closed
- FDOT CO discuss cost of transitioning to UTC timestamps
 - FP 2640: CO requested more info, may need to manually enter timestamps at times, will discuss further
 - We have requested more information on how this would work in SunGuide at the end of the following discussion:
 - Some fields allow operator entry of the time something happened – not necessary just a click for “now” (i.e. RR calls in and says FHP arrived 15 minutes ago). It'll be tricky to figure this out.
 - Roger prefers UTC everywhere, but this is a major change and there is lots of old data.
 - **AI**: Roger Stain will make a list of item areas impacted by converting to UTC time
 - Action item is at a low priority.
 - Action Item Open
- FDOT CO will work with SwRI to update Computer Sizing Document

- Still working on document updates, this is almost ready for distribution for SSUG review, Action Item Open
- FDOT D5 will further discuss facilitating sub-technical group
 - No action, Action Item Open
- FDOT CO will pursue enhancement to change C2C TSS links to a “no data” state after a globally configurable time
 - FP 2989: Included in small enhancements discussion
 - Will be tracked with small enhancements bundle, Action Item Closed
- All districts should think about what new operator performance reports may be needed and send descriptions to Brian Ritchson
 - Received input from FTE, still receiving input, Action Item Open
- John Hope will contact districts who still need to complete the SunGuide Performance survey
 - Completed surveys received from all districts except FTE and MDX, Action Item Closed
- John Hope will provide the SSUG a diagram how CFX Data Server determines upstream / downstream travel time links
 - Still working on diagram, Action Item Open
- FDOT CO will look into adding a year to vehicles involved and incorporating year into DMS templates
 - FP 2223: Included in small enhancements discussion
 - Will be tracked with small enhancements bundle, Action Item Closed
- FDOT CO will revisit the updating of new vehicles process
 - Reassign action item to Mark Laird, Action Item Open

ITEM 2 SunGuide Reports Update

- No new reports, received feedback from FTE on new reports, including Wrong Way Driving reports

ITEM 3 FP 3040 Road Ranger as Notifier

- Mark stepped through attached material
- This only affects SG GUI, not external S/W such as Locate, SPARR, or RRMA
- Find out if 2661 / 3040 is needed by RR apps
- All to provide feedback to Mark and Clay on Status options for 2661 / 3040

ITEM 4 FP 2507 Display Coordinates vs Actual Coordinates

- Clay stepped through presentation material
- **AI:** Clay Packard to look into comments received during SSUG meeting with SwRI and schedule a separate design review meeting with the SSUG
- Ideas discussed during SSUG meeting included:
 - Replace the expanded bubble with a magnifying glass showing the map
 - Make collapsed bubble translucent to the map
 - Use the translucent color that is appropriate for conditions such as congestion, alerts/alarms, events, etc.
 - Require that icon access remains consistent in the expanded bubble as it is on the map outside of the bubble (VOD, right-click, tooltip, etc.)
 - Bubble expands on hover and collapses when no longer hovered (maybe after 1 second).
 - Icon configuration to include options that affect if/how icons are grouped or remain on the map, such as zoom threshold, etc.
 - Make it operator friendly - operators don't know zoom levels, they just know about zooming. Have them zoom to the desired level and then a button that says, "Use icon grouping at this zoom level zoomed out" instead of asking for a zoom level number.

ITEM 5 Release 6.2 Small Enhancements

- Clay stepped through presentation material
- The following comments were discussed/received during the SSUG:
 - Remove FP 2610 as no longer needed
 - Remove FP 1572 with the following comments:

- Will be addressed in design review of GUI → WPF
- Context menu for all buttons including "Terminate Response Plan"
- Preserve confirmation box for "Terminate Response Plan"
- Preserve vertical space
- Add to FP 1734: Ensure saving is not required

ITEM 6 Open Forum

- No discussion
- Next SSUG meeting, September 1, 2015

New Action Items:

Action:	Responsible Person:
Roger Stain will make a list of item areas impacted by converting to UTC time, Clay to follow up.	Clay Packard, FDOT CO
Clay Packard to look into comments received during SSUG meeting with SwRI and schedule a separate design review meeting with the SSUG.	Clay Packard, FDOT CO