Meeting Notes

Change Management Board

December 7, 2009 – 9:30 am to 10:00 am

December 14, 2009
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Prepared for:
Florida Department of Transportation
Traffic Engineering and Operations Office
Intelligent Transportation Systems Section
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List of Acronyms

C2C .... Center-to-Center
CAD.. Computer-Aided Dispatch
CMB .... Change Management Board
CO... Central Office
ConOps .... Concept of Operations
DMS ....Dynamic Message Sign
FAT ....Factory Acceptance Test
FDOT ....Florida Department of Transportation
FHP... Florida Highway Patrol
FTC ....Florida Transportation Commission
FTE .... Florida Turnpike Enterprise
FL-ATIS...Florida Advanced Traveler Information System
GUI...Graphical User Interface
ICD ....Interface Control Document
ITN ....Invitation to Negotiate
IVR ....Interactive Voice Response
ITS... Intelligent Transportation Systems
IV&V .... Independent Verification and Validation
MDX ....Miami-Dade Expressway Authority
RTMC...Regional Transportation Management Center
SAE ....Society of Automotive Engineers
SSUG .... SunGuide® Software Users Group
SwRI...Southwest Research Institute
TERL..Traffic Engineering Research Laboratory
TMC ....Transportation Management Center
WAN.. Wide Area Network
WGM ....Working Group Meeting

Attendees:

Chris Birosak, FDOT D1	Peter Vega, FDOT D2	Chad Williams, FDOT D3
Mark Nallick, FDOT D3	Dong Chen, FDOT D4	Michael Smith, FDOT D5
Manny Fontan, FDOT D6	Chester Chandler, FDOT D7	Terry Hensley, FDOT D7
Eric Gordin, FTE	Arun Krishnamurthy, FDOT CO	Gene Glotzbach, FDOT CO
Ivan del Campo, MDX	Wayne Bryan, COT	Dee McTague, AECOM
Marie Howell, PBS&J	Khue Ngo, PBS&J	Erik Gaarder, PBS&J
Robert Heller, SwRI	John Brisco, SwRI	James Barbosa, IBI
Mark Laird, AECOM		

Purpose: The purpose of this meeting was to review and vote for statewide issues and requirements, and review footprints issues.

Welcome and Call for Quorum: Change Management Board (CMB) Chairman Pete Vega opened the meeting at 9:30 A.M. A quorum was established. He briefly introduced the objectives of the meeting.

C2C Solution Part 2

John Brisco started by stating that the proposed center-to-center (C2C) solution is adding a new data type to the C2C feed. This will deliver the updated speed information approximately every minute. Florida's Advanced Traveler Information System (FL-ATIS) will use this instead of the current data. There will need to be a change to the SunGuide publisher application and small changes to configure the files and Web service files. FL-ATIS will also have to perform some changes on their end to accept the new data type. Pete Vega inquired if this was for the map and tables. J. Brisco responded by stating yes this is a little subset of what we provide now, the new data type will be speed only. FL-ATIS will use this for their map and travel time. The purpose is to cut down on the amount of data FL-ATIS is receiving.

P. Vega inquired if there would be any impact to the 511 Web site regarding the frequency of travel times posted. J. Brisco stated that he could not be one-hundred percent sure it will publish at the same rate. The question was asked if FL-ATIS calculated travel time data or if they used SunGuide calculated travel times. Erik Gaarder responded by stating that FL-ATIS uses the calculated travel times from SunGuide and hopefully this solution will correct the issue of travel times not being posted to FL-ATIS.

Arun Krishnamurthy will work with Southwest Research Institute (SwRI) to establish a schedule for this solution.

C2C Solution Part 2 Vote:

D1: Yes
D2: Yes
D3: Yes
D4: Yes
D5: Yes

D6: Yes
D7: Yes
FTE: Yes
CO: Yes
MDX: Yes

District 7 inquired if there would be any District level effort in this solution. J. Brisco stated that each District will have to update their SunGuide configuration files and C2C Web provider files. Mark Nallick asked if this would need to be installed in all Districts before the switch over; James Barbosa responded yes this would have to be done in all Districts. G. Glotzbach inquired if there would be any downtime to the FL-ATIS system. J. Barbosa stated that this will only take a few minutes to install on the FL-ATIS side so the downtime would be minimal.