Minutes CVISN Architecture Configuration Control Board

16 December 2004 meeting

Attendees:

Keith Kennedy (CT)	Steve Trudell (NY)	Jeff Secrist (FMCSA)
Joe Foster (MD)	Ken McGuire (NC)	Andrew Wilson (Volpe)
DJ Waddell (MD/APL)	Terry Ungerman (OK, LA)	Jingfei Wu (Volpe)
Jodee Alm (MT)	Elena Gourneau (SD)	Laura Cosentino (APL)
Dennis Hult (MT)	Sharon Holland (UT)	Nancy Magnusson (APL)
Cathy Beedle (NE)	Tim Galbraith (WI)	Beth Roberts (APL)
John Casteel (NE)	Barry Larson (WI)	Sandy Salazar (APL)
Keith Dey (NE)	Bill Guiffre (CSI)	Mary Stuart (APL)

A meeting of the CVISN Architecture Configuration Control Board (ACCB) was held 16 December 2004. The list of CVISN Architecture Open Change Requests (CRs) for Discussion was distributed to the ACCB members via email. The Architecture and SAFER Change Requests reviewed at the meeting are attached to these minutes.

Action items assigned appear in the relevant section of the minutes. Comments or corrections to these minutes or the CRs should be sent to Beth Roberts (mailto:Onna.Roberts@jhuapl.edu).

Items that the ACCB recommends for submitting to FMCSA for approval are noted below the action item list. In the attached list of CRs discussed at the meeting, the "Description" section of each CR summarizes the discussion and reflects changes to the CR.

The ACCB minutes and architecture CRs are posted on the Change Request page of the CVISN Web site: http://cvisn.fmcsa.dot.gov/index.html.

The next meeting will be held 20 January 2005 at 2:30 PM EDT.

General Topics

- The following SAFER-related documents have been posted on the CVISN Web site under Documents → SAFER: http://cvisn.fmcsa.dot.gov/index.html:
 - SAFER FY05 release schedule
 - o Tentative release candidates for January release
 - o T0022 D document
 - o T0028 D document

CR Discussion

1. SAFER CR 133: Allow SAFER to store one IRP VIN record per VIN per jurisdiction. Suggestions were made to change the SAFER database schema to remove the fields

associated with data that changes (e.g. Owner_name, Title_Jurisdiction, etc.) in the Vehicle_Vin table and put them in the Vehicle_registration table. The Vehicle_Vin table should only store one Vin record per Vin and contain the data about the Vehicle that doesn't change (e.g., VIN, Make, Model_year, etc.). Volpe agreed that that would be the ideal solution, but Volpe's sponsor requested that the schema change not be made at this time. This CR was recommended as a work-around until EDI is no longer supported and the database schema change will only need to support the XML transactions. Stakeholders requested that Volpe revisit the problem with their sponsor and maybe move the date up for when the new schema would be implemented.

Action Items from ACCB Meeting 16 December 2004

- 1. SAFER CR 133: Allow SAFER to store one IRP VIN record per VIN for a given jurisdiction.
 - Action Item: Volpe will discuss with sponsor the time frame for redesigning the schema and will continue to analyze problem.
- 2. SAFER CR 138: (part of CR 2954) Recommend changing CVIS_DEFAULT_CARRIER into mandatory field with left side justification

 Action Item: Volpe will repost to the CVISN System Architects list serv saving this is

Action Item: Volpe will re-post to the CVISN System Architects list serv saying this is planned for implementation at the end of the 1st quarter of 2005. In the interim as a work-around, SAFER will strip leading zeroes from the USDOT number.

Items that the ACCB Recommended for FMCSA Approval

- 1. Architecture CR 3039 (SAFER CR 144): Modify SAFER to accept New Entrant Code from MCMIS.
 - Stakeholders expressed an interest in receiving the codes with the understanding that a new version of T0031 be developed and the current T0031 continue to be available.
- 2. Architecture CR 3040 (SAFER CR 152): Add carrier out-of-service data to the carrier snapshot.
 - Stakeholders expressed an interest in receiving the OOS data with the understanding that a new version of T0031 be developed and the current T0031 continue to be available.

Items that the ACCB Disapproved

None.