Summary of Recent/Open Architecture CRs 2006-02-23

CR Number:	4529
External Reference:	SAFER CR 486
Category:	SAFER/CVIEW
Component:	SAFER Web services
Synopsis:	Expand SAFER Web services to other XML transactions to support CVISN users. This includes the six input transactions and five other output transactions with which SAFER interacts with CVIEW.
Status:	Approved
Disposition:	[2006-01-25] Approved and scheduled for release in SAFER v5.0 (Feb 2006)
Entered On:	1/20/2006 6:23:57 AM

CR Number:	3958
External Reference:	VOLPE CR 432
Category:	SAFER Web services
Component:	SAFER
Synopsis:	SAFER Web service issues
Status:	Closed Fixed
Disposition:	[2005-09-22]Discussed at ACCB mtg. Should not have been an ARCH CR only SAFER CR for ACCB information. Closed.
Entered On:	9/19/2005 8:10:39 AM

CR Number:	3830
External Reference:	CR 3115, Volpe CR 431
Category:	SAFER XML
Component:	SAFER/CVIEW
Synopsis:	Add the following data to the Carrier Snapshot, which will be distributed via T0031 V2: (1) a count of the number of inspections in the last 24 months that had the OS/OW field checked, and (2) HazMat permit data.
Status:	Approved
Disposition:	[2006-01-25] Approved and scheduled for SAFER v5.0 release (Feb 2006)
Entered On:	8/19/2005 7:22:57 AM

CR Number:	3671
External Reference:	SAFER CR 306
Category:	SAFER XML
Component:	SAFER/CVIEW
Synopsis:	Add CANU to GlobalType.xsd
Status:	Recommended
Disposition:	[2005-08-19] Recommended for FMCSA approval
Entered On:	6/21/2005 8:32:19 AM

CR Number:	3670
External Reference:	SAFER CR 302; SAFER CR 143
Category:	SAFER XML
Component:	SAFER/CVIEW
Synopsis:	Develop a Business Use Case for E-screening Enrollment and Transponder ID Management
Status:	Open
Disposition:	[2005-11-28] Open pending further analysis.
Entered On:	6/21/2005 8:29:46 AM

CR Number:	3114
External Reference:	SAFER CR 173
Category:	SAFER XML
Component:	SAFER/CVIEW
Synopsis:	Enhance T0032 transaction to include additional company information.
	Summary: This transaction will be versioned to add additional company information to the L&I transaction.
	Action: States are requested to comment as to whether there are additional L&I data fields they would like to see added to the $T0032v2$ transaction not currently seen in the T0032 transaction.
Status:	Recommended
Disposition:	[2005-05-24] Recommended for FMCSA approval.
Entered On:	4/15/2005 9:32:35 AM

CR Number:	3013
External Reference:	SAFER CR 139, SAFER CR 164
Category:	SAFER XML, SAFER ICD
Component:	SAFER/CVIEW
Synopsis:	Standardization of data values in XML input transactions.
	Summary: Data elements input to SAFER must be standardized to ensure data quality and integrity.
	Proposal: Volpe will draft SAFER data requirements and distribute to stakeholder for review and discussion.
Status:	Approved
Disposition:	[2006-01-25] Phase 1 will be implemented in the February 2006 release of SAFER v5.0.
Entered On:	10/18/2004 2:19:57 PM

CR Number: 3011

External Reference:	SAFER CR 112
Category:	SAFER ELQ service
Component:	SAFER
Synopsis:	Add third possible value "U" to post crash field
Status:	New
Disposition:	[2004-10-18] Incorporated in SAFER release 4.6
Entered On:	10/18/2004 8:09:44 AM

CR Number:	2936
External Reference:	SAFER CR 348
Category:	New data element needed
Component:	CVISN Architecture and Standards
Synopsis:	A source, other than the authoritative source, may submit e-screening enrollment data to SAFER. States requested a data element to track the source of the transponder data.
	Summary: Any state can update e-screening information (XML T0024). States do not object to an unauthorized state submitting transponder information for another state, as long as the vehicle registration data is not affected.
	Proposal: Add a data element to track the source of the transponder data.

Status:RecommendedDisposition:[2004-10-25] Recommended for FMCSA approval.Entered On:8/23/2004 12:22:08 PM

CR Number:	2798
External Reference:	DJ Waddell - MD - 240-228-5878
Category:	Business rules/process to clarify data source
Component:	SAFER/CVIEW
Synopsis:	Synopsis: Data integrity issues are resulting from a source, other than the authoritative source, submitting vehicle registration data to SAFER.
	Summary: A source other than the authoritative source can submit vehicle registration data to SAFER. If the authoritative source later updates the information, the data already in SAFER may be overwritten. Business rules/process need to be established (a) to clarify the source of data and (b) to coordinate data entry/update by authoritative source and authorized but not 'authoritative' source.
	Proposal: The proposal consists of several clauses.
	 A state (in most cases, a "non-participating" state) may authorize another state to send vehicle registration data to SAFER on its behalf; this must be documented by letter/email. Letter/email will also be required to withdraw the authorization. A new table in SAFER will be created to keep track of which states are authorized to send vehicle registration data to SAFER for any given state. The default would be that only the IRP base state would be authorized to send vehicle registration data to SAFER.
	3. Volpe will consider whether the new table is also the appropriate place to store contact information.
	 4. If a state that is not authorized according to the process attempts to send vehicle registration data (XML T0020, T0021, or T0022) for another state to SAFER, the XML transactions will be rejected and the IRP base state will be notified that an unauthorized state has attempted to send vehicle registration data on its behalf. 5. The REGISTRATION_START_DATE will be a mandatory field and REGISTRATION_EXPIRE_DATE will be a conditionally mandatory field in the vehicle registration data. 6. The table will be posted in some form on the CVISN website.
Status:	Recommended
Disposition:	[2004-09-27] Recommended for FMCSA approval. Will be posted to CVISN System Architects list serv for review.
Entered On:	7/12/2004 8:59:22 AM

CR Number: 2578 External Volpe CR 29 Reference:

Category:	SAFER XML_in, SAFER ICD, SAFER SCIP
Component:	SAFER/PRISM
Synopsis:	Develop an XML input transaction for PRISM states to submit vehicle registration information to SAFER.
Status:	Open
Disposition:	[2004-06-17] Open pending further analysis.
Entered On:	4/7/2004 8:21:04 AM

CR Number:	2562
External Reference:	SAFER CR # 50
Category:	XML, EDI, ICD
Component:	CVISN Architecture and Standards
Synopsis:	Request to review SAFER business rule regarding multiple VINs
Status:	Open
Disposition:	[2005-03-01] Open pending further comment and analysis.
Entered On:	3/23/2004 10:13:12 AM

CR Number:	2555
External Reference:	WA Bill Goforth GofortB@wsdot.wa.gov - SAFER CR 108
Category:	Change to file size limit
Component:	CVISN Architecture and Standards
Synopsis:	The maximum transaction size should be reduced from 5,000 records to 2,000 records for the T0028 IRP Registration (Cab Card) Output Transaction and the T0031 MCMIS Safety and Census Output Transaction.
Status:	Recommended
Disposition:	[2004-03-18] Recommended at ACCB meeting. for future SAFER release.
Entered On:	3/19/2004 11:44:28 AM

CR Number:	733
External Reference:	Tania Rossouw, WI - VOLPE CR 16
Category:	Need for permit snapshots
Component:	CVISN Architecture and Standards
Synopsis:	Since SAFER was originally developed it contained a capability to process carrier and

vehicle permit data in an "assumed" form and data content. Wisconsin requested that an XML permit transaction be included in a future version of SAFER.
Status: Recommended
Disposition: Recommended for Expanded CVISN e-credentialing, open pending further analysis
Entered On: 9/18/2002 8:34:57 AM

CR Number:	66
External Reference:	CR 1082
Category:	Diesel Emissions Data in Inspection Reports and Snapshots
Component:	Snapshots
Synopsis:	A group of states is seeking to include diesel emissions data in inspection reports and flags in snapshots for interstate enforcement of environmental regulations. Corresponding CRFs should be issued for changes to ASPEN and/or other inspection support systems. The original emails from Massachusetts and New Jersey are in the folder \PVO\Config Mgmt\CRF Database\CRFs\Attachments\CRF_1082. Also in that folder are two presentations made originally at the Eastern States CVISN Design Workshop that spell out the proposal. submitted by DJ Waddell 6/9/2000
Status:	Open
Disposition:	Open pending more information from states.
Entered On:	12/17/2001 2:30:27 PM

Total: 15