

**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:** Recommended

**Disposition:** [2006-03-21] Approved and scheduled for SAFER v5.1 release (Aug 2006)

**Description:** [2004-08-23] At the teleconference on 2004-08-16 to discuss CR 2798, it was noted that any state can update e-screening information (XML T0024). States did not object to an unauthorized state submitting transponder information for another state, as long as the vehicle registration data is not affected. Washington requested a data element to track the source of the transponder data.  
This was also mentioned at the 2004-08-19 ACCB meeting.

[2004-09-27] Presented and discussed at the 2004-09-27 ACCB meeting.  
CR 2936 will be posted to the CVISN System Architects list serv for comments and will be voted on at the October ACCB.

[2004-10-25] Presented and discussed at the 2004-10-21 ACCB meeting.  
There were no dissenting votes so the CR was recommended for FMCSA approval.

[2005-08-02]  
This CR was recommended for FMCSA approval in October 2004, but a SAFER CR was not written. Volpe now has created SAFER CR 348 and will discuss it with FMCSA.

[2006-03-21]  
Pending in SAFER. This is to be implemented in August release of SAFER.

[2006-05-04] Presented and discussed at the 4/20/06 ACCB meeting.  
At the March 2006 ACCB meeting, states requested that Architecture CR 2798 (SAFER CR 122), which addresses management of update authority for vehicle registration data, be implemented in SAFER Release 5.1. Since Architecture CR 2936 addresses management of update authority for transponder data, states suggested that the scope of Architecture CR 2798 be expanded to include other transactions, including transponder data. Volpe pointed out that the testing requirements for implementing the CR would expand significantly. Volpe said that the implementation of Architecture CR 2798 (SAFER CR 122) will create audit tables only and will not involve sending output transactions. Volpe will re-write these CRs. APL suggested they be kept as separate CRs, but reflect this discussion about what the states really want.

[2006-05-26] Discussed at the 5/18/06 ACCB meeting.  
Architecture CRs 2936 (e-screening data) and 2798 (IRP registration data) deal with Authoritative Source. Volpe will check with FMCSA to see if both can be incorporated in SAFER Release 5.1. If not, then maybe CR 2936 can be included in 5.1 and CR 2798 in

Release 5.2.

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Impact on architecture:  
Change to CVIEW - SAFER XML interface at detailed level

Impact on documentation:  
SAFER ICD

Impact on states:  
If the information is just captured in a SAFER table,none.  
If XML transactions are versioned to accept/report this data element, then states exchanging  
escreening data would need to use the versioned schemas and may need to change processing.

**Fix:**

**Comment:**

**Attachment  
names:**

**Responsibility:**

**Modified Time:** 5/26/2006 9:44:13 AM

**Modified By:** Magnusson Nancy C.

**Entered On:** 8/23/2004 12:22:08 PM

**Entered By:** Salazar Sandra B.

**Severity:** Medium

**Priority:** No

**Type:** Defect

**Closed On:**