10
Points of Contact and References

Chapter 8 provided a description of resources available to help states. Please refer to Chapter 8 for:

- A description of the CVISN Guide series
- A description of the ITS/CVO Training Materials
- A description of the CVISN Tool Kit contents
- A listing of World Wide Web (WWW) Sites related to ITS/CVO.

Points of contact and references included below are grouped into these categories:

- Points of Contact
- CVO
- ITS
- ITS/CVO
- CVISN Program

- CVISN Architecture and Standards
- CVISN Deployment.

Points of Contact

Many people are participating in the CVISN Program and can provide help and guide you to additional resources. Often your state FHWA Division Office is the best place to start. Several other key points of contact are listed in Table 10-1 to help you get started.

Table 10-1 Key Points of Contact

Points of Contact
FHWA Division Office, ITS/CVO Specialist Please see the FHWA Field Office Web Site at http://www.fhwa.dot.gov/field.html#fieldsites to contact the FHWA Service Center sites (or the state division office sites directly) for the points of contact and their phone numbers in each state's FHWA Division Office.
FHWA Headquarters, ITS/CVO Program Manager *Doug McKelvey* US Department of Transportation Federal Highway Administration Office of Motor Carrier and Highway Safety, Room 3419 400 Seventh Street, SW Washington, DC 20590 *Phone:* 202-366-9246 *Fax:* 202-366-7908 *E-Mail:* doug.mckelvey@fhwa.dot.gov.

Table 10-1 Key Points of Contact (Con't)

Points of Contact
FHWA Headquarters, ITS/CVO Training and Workshops Manager
Jeff Loftus
US Department of Transportation
Federal Highway Administration
Office of Motor Carrier and Highway Safety
Room 3419
400 Seventh Street, SW
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JHU/APL, CVISN Document Coordinator
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Phone: 240-228-7072
Fax: 240-228-6149
E-Mail: John.hardy@jhuapl.edu.

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1. Rand McNally, *Rand McNally Motor Carrier's Road Atlas,* published annually, available at most truck stops.

2. Gerhardt Muller, *Intermodal Freight Transportation,* Eno Transportation Foundation, Intermodal Association of North America (IANA), available from ITS America, the Eno Foundation (703-729-7200) or IANA (301-982-3400).

3. Douglas M. Lambert, James R. Stock, and Lisa M. Ellram, *Fundamentals of Logistics Management,* Irwin/McGraw-Hill, 1998.

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4. Surface Transportation Policy Project, ISTEA Reauthorization and Related Information, http://www.istea.org/docs/istea.htm#what.

5. US DOT, TEA-21 - Moving Americans into the 21st Century, http://www.fhwa.dot.gov/tea21/index.htm.

6. ITS America, *National ITS Program Plan,* first edition March 1995, ITS America 400 Virginia Avenue, S.W., Suite 800, Washington, D.C. 20024.

7. *Implementation of the National ITS Program.* 1996 Report to Congress.

8. US DOT FHWA ITS Joint Program Office, *National Intelligent Transportation Infrastructure Initiative,* FHWA-JPO-98-006, September 19, 1997.

9. US Department of Transportation, *Intelligent Transportation Systems Real World Benefits,* FHWA-JPO-98-018, January 1998.

10. US Department of Transportation, *The Future of Transportation Starts Here: Intelligent Transportation Systems,* FHWA-JPO-98-020, HVH-1/2-98(7.5M)QE, January, 1998.

11. US Department of Transportation, *The Future of Transportation Starts Here: Intelligent Transportation Systems,* FHWA-JPO-98-021, HVH-1/2-98(7.5M)QE, January, 1998.

12. US Department of Transportation, *The Future of Transportation Starts Here: Intelligent Transportation Systems,* FHWA-JPO-98-023, HVH-1/2-98(7.5M)QE, January, 1998.

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13. Cambridge Systematics, Inc., *Systems Planning for Automated Commercial Vehicle Licensing and Permitting Systems*, October 5, 1993.

14. American Trucking Associations Foundation, *Assessment of Intelligent Transportation Systems/Commercial Vehicle Operations Users Services: ITS/CVO Qualitative Benefit/Cost Analysis*, June 1996.

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16. US Department of Transportation*, Intelligent Transportation Systems for Commercial Vehicle Operations*, FHWA-JPO-97-013.

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19. Cambridge Systematics, Inc., *ITS/CVO Funding Strategies for States*, March 1998, available on the WWW at http://www.avalon-ais.com/itscvo/.

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21. Department of California Highway Patrol, *Feasibility Study Report (FSR) on California's Pilot Program for the Commercial Vehicle Information Systems and Networks (CVISN), File Number* 1.12232.A9181.062.971708, November 7, 1997.

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24. The Johns Hopkins University Applied Physics Laboratory, POR-96-6997 V1.0, *Commercial Vehicle Information Systems And Networks (CVISN) Glossary*, dated September 1998, published by JHU/APL on the World Wide Web at http://www.jhuapl.edu/cvo.

25. The Johns Hopkins University Applied Physics Laboratory, POR-95-6982 V1.0, *Introduction to Commercial Vehicle Information Systems and Networks (CVISN),* March 14 1997, published by JHU/APL on the World Wide Web at http://www.jhuapl.edu/cvo/.

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26. *CVISN Operational and Architectural Compatibility Handbook (COACH)* , published by JHU/APL on the World Wide Web at http://www.jhuapl.edu/cvo/.

Part 1 - Operational Concept and Top-Level Design Checklists, POR-97-7067 V1.0, March 1999

Part 2 - Project Management Checklists, POR-97-7067 P1.0, March 1997

Part 3 - Detailed System Checklists, POR-97-7067, January 1998

Part 4 - Interface Specification, POR-97-7067, January 1998

Part 5 - Interoperability Test Criteria, POR-98-7126, D.0, July 1998.

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27. ANSI ASC X12 Committee, *Electronic Data Interchange X12 Standards*, Draft Version 4, Release 2 (Release 4020), December 1998.

28. *EDI Standards & Implementation Guides* (Transaction Sets 284, 285, 286) , published by JHU/APL on the World Wide Web at http://www.jhuapl.edu/cvo/.

- EDI Implementation Guide for CV Credentials **(TS284)** Volume I - Inspection Report Transactions, POR-99-7202, March 1999
- EDI Implementation Guide for CV Safety and Credentials Information Exchange **(TS285)**, POR-96-6995 D.3, August 1998
- EDI Implementation Guide for CV Credentials **(TS286)** Volume I - IRP Credential Transactions, POR-96-6993 D.4.1, December 1998
- EDI Implementation Guide for CV Credentials **(TS286)** Volume II – IRP Interstate Transactions, POR-96-6994 D.2, December 1996
- EDI Implementation Guide for CV Credentials **(TS286)** Volume III - IFTA Credential Transactions, POR-97-6996 D.3.1, December 1998
- EDI Implementation Guide for CV Credentials **(TS286)** Volume IV - Oversize/Overweight Credential Transactions, POR-97-7068 D.2.1, December 1998
- FHWA Code Directory, Vers 004, Release 000, POR-98-7127 D.4, February 1999.

29. *Dedicated Short Range Communication (DSRC) Standards* [Note: These DSRC standards are still in the approval cycle.] For current status information, see http://www.its.dot.gov/standard/standard.htm.

- ASTM Physical Layer
- ASTM 2 Data Link Layer
- IEEE P1455 Message Set.

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32. *Interoperability Test Suite Package*, published by JHU/APL on the World Wide Web at http://www.jhuapl.edu/cvo/..

- ITS/CVO Interoperability Test Suite Package, Introduction and Part 1, Test Specifications, POR-98-7122 D.0, August 1998
- ITS/CVO Interoperability Test Suite Package, Part 2, Test Cases and Procedures, POR-98-7123, D.0, August 1998
- ITS/CVO Interoperability Test Suite Package, Part 3, Test Tool Description, POR-98-7124 - To be supplied
- ITS/CVO Interoperability Test Suite Package, Part 4, Test Data, POR-98-7125 D.0, August 1998.

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33. "*Draft Guidelines for Participation in the Commercial Vehicle Information Systems and Networks (CVISN) Deployment Program,*" US DOT/FHWA, October 1998.

34. A draft version of the *Conformance Assurance Process Description* is found on the World Wide Web at the TEA-21 Architecture & Standards Conformity page, http://www.its.dot.gov/aconform/aconform.htm by choosing National Architecture & Standards Resource Guide, and then selecting ITS and Commercial Vehicle Operations. The title of the draft document is *ITS/CVO Architecture Utilization Policy Implementation Tool*.

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