

Michigan CVISN Project Plan

CVISN PROJECT PLAN

The CVISN Steering Committee is preparing a Project Plan. This Plan will define the work products, schedules, and budgets of the Michigan CVISN project for the next 24 months and will provide general guidance for three years beyond.

The Plan is also required by the Federal Highway Administration for the release of second year funding.

The Project Plan will include, at a minimum; the following components:

1. Executive Summary
2. Scope and Purpose of the Planning Document
3. Michigan's Vision and Objectives (Complete)
4. Organization and participants (Complete)
5. Deliverable Product & and Schedule (Partial)
6. Work Task Responsibilities (Partial)
7. Resource Commitment
8. Issues to be Resolved
9. Reporting Requirements
10. Industry Participation and Outreach
11. Evaluation
12. Regional and National Mainstreaming

The Project Plan is to be completed by June 15, 1997

MICHIGAN'S VISION STATEMENT

INTEGRATE

**MOTOR CARRIER INFORMATION SYSTEMS
TO PROMOTE SAFE, SEAMLESS AND EFFICIENT
MOTOR CARRIER INDUSTRY OPERATIONS**

MICHIGAN CVISN PILOT OBJECTIVES

- 1. Develop CVIEW for distribution of safety information**
 - a. Development of interface between SAFER and CVIEW**
 - b. Interface between intrastate fuel credential & CVIEW**
 - 1. Develop system**
 - 2. Develop interface**
 - c. Safety information to roadside to target high risk carriers via SAFER & CVIEW both intra and interstate. Electronic upload of accident and inspection data from roadside to national systems and to MI intrastate systems.**
- 2. Electronic Application Gateway (Credentialing Interface)**
- 3. Electronic Credentialing of Motor Carriers & Vehicles**
- 4. Electronic Filing of Tax Returns**
(to cost state \$250,000)
hard to sell to Industry
- 5. Electronic Clearance (Fixed and Mobile Sites)**
- 6. Interface to IRP, IFTA, Clearinghouses**
- 7. Use of license plate readers to identify carriers**
(monitor other state's activities in this area)

CVISN Vision Statement:

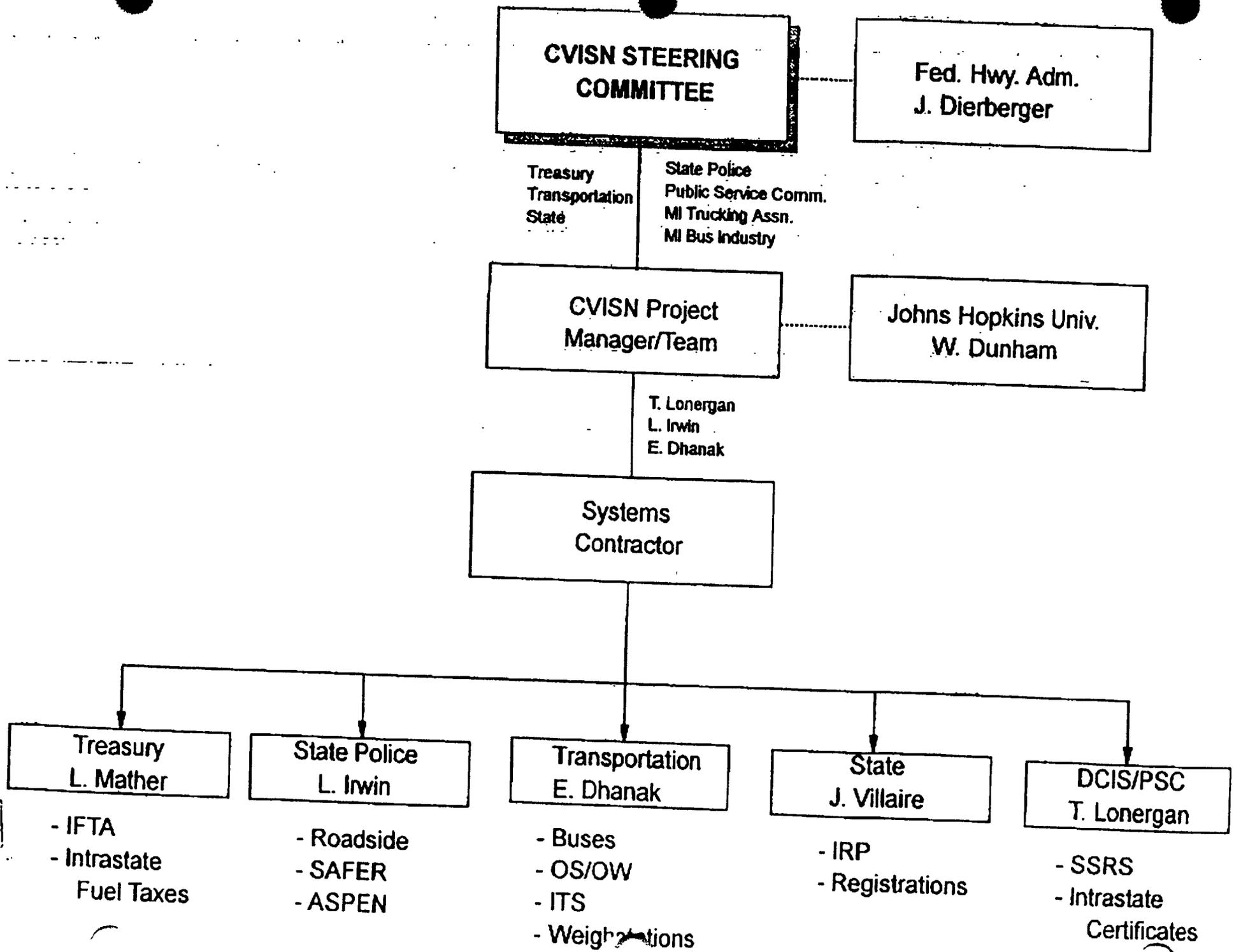
A fully integrated motor carrier information systems supports safe and seamless commercial vehicle transportation throughout North America. This system provides high quality, timely, and easily accessible information to all users.

SAFER (Safety and Fitness Enforcement Records)

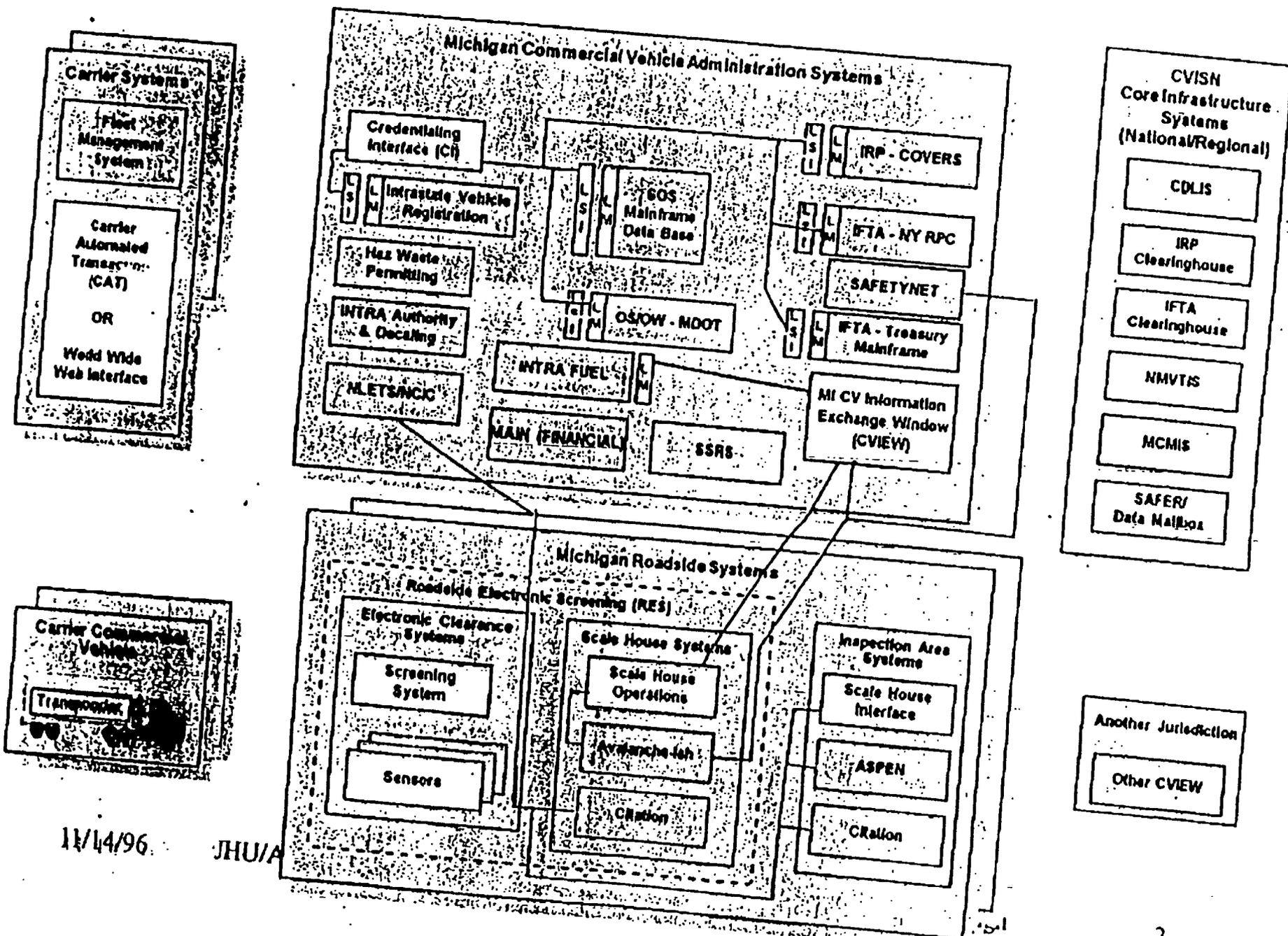
SAFER assembles carrier snapshots that contain information about inspections, safety history, safety ratings, special permits, other credentials, and Out Of Service history. Since an interstate carrier operates in multiple states, safety records are maintained in the Motor Carrier Management Information System (MCMIS). Eventually, all interstate and intrastate motor carrier safety records may be held in MCMIS. This on-line system will be available to users over a nationwide data network which will return a standard carrier's records, to the requestor within a few seconds.

CVIEW (Commercial Vehicle Information Exchange Window)

This is a state based system that exchanges information between the State Commercial Vehicle Administration Systems, the roadside systems, and SAFER. The information exchanged is in the form of a snapshot. CVIEW is analogous to SAFER, however it assembles and stores snapshots for intrastate carriers and vehicles.



Michigan State CVISN System Design: Interfaces Within The State



11/14/96

JHU/A

Proposed CVISN Schedule and Product Delivery

AGENDA		1997				1998				1999	
		1/4	2/4	3/4	4/4	1/4	2/4	3/4	4/4	1/4	2/4
1.	Contract - Project Plan	X	X								
2.	Contract - RFP - System Architect	X	X								
3.	Contract - Systems Architect		X	X	X	X	X	X			
4.	MD and VA CVIEW Evaluation		X	X							
5.	Michigan CVIEW Inventory		X	X							
6.	Michigan CVIEW Development / Pilot / Implementation			X	X	X	X	X	X	X	X
7.	Master application for credential / Ga-▷ ▷			X	X	X	X	X	X	X	X
8.	IFTA Clearinghouse Interface										
9.	IRP Clearinghouse Interface										
10.	Electronic Fuel Tax Return										
11.	Electronic Credentials Analysis			X	X						
12.	SAFER/CVIEW network					X	X	X	X	X	X
13.	Electronic Clearance Pilot							X	X	X	

CVISN ISSUES

1. Will CVIEW be adaptable to Michigan
2. what form will electronic clearance take?

What is acceptable to the industry?

What will be the cost to the State of Michigan of Implementaing the various CVISN initiatives? Federal ongoing assistance?

4. What will be the single national carrier identification system'? When implemented?
5. Can Michigan use CVISN to accomplish one-stop shopping?