TransSuite® Traveler Information System (TIS) is TransCore’s industry-leading dynamic message sign (DMS) system designed to meet a wide range of DMS system needs.

TransSuite TIS can also be configured to support highway advisory radios (HAR), if required. TransSuite TIS is scalable from a standalone DMS system of 5 or more DMS to systems of over 100 DMS with available fully-integrated ITS support for traffic control, video control, incident management, and freeway traffic management. Our newest release offers a fully PC-based hardware architecture and a Windows® graphical user interface along with TransCore’s best-in-class graphical display tools.

The TransSuite Family

TransSuite TIS is part of our family of transportation management software products. TransSuite’s user interface is consistent and intuitive across the entire product family. The Windows-based interface will be familiar even to novice users because the interface employs Windows® standards for drag and drop, ToolTip information, and context-sensitive device menus. Each workstation can access all system functions with customized security levels for each user.

TransSuite TIS offers an extremely flexible user interface that displays real-time graphical information for all system components. The interface also integrates with the control interfaces to facilitate system navigation and management. An optional GIS-based dynamic map interface with full ESRI support is available. The interface supports a WYSIWYG graphical display, customized for the sign type being managed. This allows the user to see the message as it will appear on the sign.
Standards Based

TransSuite TIS leads the industry in the implementation of ITS standards including NTCIP communications. TransSuite is also fully integrated with industry standards for interface, network, database, and real-time controls. This emphasis on standards enables our customers to maximize compatibility with their existing workstation and server components.

TIS Features

TransSuite TIS is a feature-rich DMS management system.

Features include the following:

- Support for multiple DMS/HAR types
- Fully compliant NTCIP communications
- Real-time communications and error checking
- IP communications support including wireless
- Relational database for easy data import/export
- Flexible, full-featured event scheduler
- Highly configurable, searchable event log

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