

TRANSVIEW

WE SOLVE COMPLEX TRANSPORTATION PROBLEMS TO IMPROVE PEOPLE'S EVERYDAY LIVES.



Transportation Management System

Traveler Information System



Transportation System Maintenance & Operations

Data Archive & Analysis



Work Zone Planning & Coordination

ITS Standards



Staffing Placements

Transportation Management System



TRANSVIEW collects data from multiple sources and merges the information into a single feed. The tool allows organizations to view a single source that presents an accurate representation of speed, travel time, and event information (incidents, construction, and special events) on highways and transit facilities. TRANSVIEW converts inputs to a geographically universal format, allowing for links, or segments of roadway, that may be different sizes in different user systems to match up into a universal TRANSVIEW format. Finally, TRANSVIEW pushes this data out to organizations and the public through several formats

Traveler Information System(TIS)

Traveler Information System is mechanism to alert the traveling public about road and transit conditions, in real-time. The goal of these systems is to provide transportation information to the public and allow them to make well-informed decisions about how best to get to their final destinations. TIS information is also available on latest voice assistant devices for ease of use.



Transportation System Maintenance & Operations



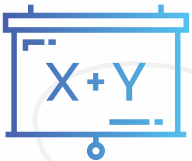
Ensuring that an organization's system is up and running on a daily basis is not an easy task. You not only need to keep an eye on the day-to-day maintenance of the system, you need to keep abreast of emerging technologies to keep your existing systems updated and relevant. The TRANSVIEW system has been responsible for this day to day operation and maintenance on many transportation systems.

Data Archive & Analysis

In today's world, performance measures and data analytics are a way of life. Even the slightest variation in data can, in one way or another, determine the success or failure of a project. Again, The TRANSVIEW has been at the forefront of this work.



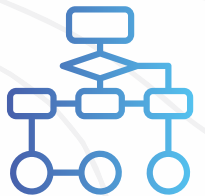
Work Zone Planning & Coordination



In your operating region for (Ex. in the State of New York, New Jersey and Connecticut Region) there are more than fourteen transit and highway organizations that need to operate, maintain and enhance their respective facilities on a daily, weekly, monthly or even yearly basis, to ensure commuters have a reliable transportation system. Ensuring that these agencies communicate with each other, and, coordinating the necessary work, plays a critical role in minimizing the impacts to the end user, the commuter. The TRANSVIEW development team has tremendous experience in integrating and coordinating transportation construction information.

ITS Standards

Intelligent Transportation Systems Standards are critical to sharing data and information amongst systems and applications. The U.S. DOT established the ITS Standards Program in 1996 to encourage the widespread use of ITS technologies in our Nation's surface transportation systems. ITS standards exist within technologies deployed under the framework of the National ITS Reference Architecture and define how system components interconnect and interact.



Staffing Placements



TRANSVIEW team has over 40 years of experience overseeing and managing the day-to-day activities of a Traffic Management Center and over 10 years of experience in providing required software and technical staff support. Ensuring that it was staffed with the most qualified staff available was of the utmost importance to the organization. This drive to ensure that we have the best candidates for each position will ensure that we provide the right people needed during staffing placements.