



## Specialized Asset Management Software for Traffic Engineering

TEAMS or “Traffic Engineering Asset Management Software” is a specialized asset management application that focuses on the needs of transportation professionals, helping agencies at the state, county, or city level manage their extensive inventory of traffic equipment. The module captures and presents critical and pertinent data quickly, conveniently, and in a way that is meaningful and easy to comprehend by end users.

By adding integration with ATMS, this provides even more detailed information about the state of the assets at a location, tracks maintenance issues, provides inventory management, and assists with planning and budgeting, allowing the agency to efficiently manage traffic operations and control costs.

And no more time consuming delays, since engineers and technicians can now perform inspections, report deficiencies, manage inventory and get an immediate report on the state of equipment that has been deployed.



# Product Features & Capabilities

## CAPABILITIES

- Integrated on map within ATMS for instant access to TEAMS database with a single click
- Track all equipment at a very granular level of detail
- Powerful search capability for asset locations, making finding its location on a map, by route, or by maintainer, etc., quick and easy
- Manage, log, and track maintenance calls and repair orders from origination through final resolution
- Record specific work performed at a signal location
- Record counts for intersections, re-timings, PM inspections, and work history
- Conveniently tie maintenance documents, plans, permits, studies, images, etc. to the location
- Inventory all regulatory and warning signs, signal and pedestrian heads, cabinets, controllers, conflict monitors, vehicle detectors, preemption, video cameras, and all other transportation related assets
- Detailed reporting provides multiple perspectives on the data, whether from the user's perspective, location, geographic, or organizational
- Integrates GIS information about signal locations and signal systems directly within the mapping tool for easier lookups, providing geographical views of signal locations
- Web-based software allows access to your data anytime and anywhere you have internet

