

OrbCAD

Computer Aided Dispatch and Automatic Vehicle Location System



Computer Aided Dispatch:

- Two-way data messaging to minimize voice traffic
- Incident form templates with auto-fill option
- Vehicle status for schedule and route adherence, deadhead, and operator log-on
- Extensive reporting tool for historical data review, documentation, trend analysis
- Sorting and filtering of performance and incident queues
- Emergency alarm/monitoring

Contact us.

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- Schedule modifications and extra work
- Flexible call processing capabilities
- Voice and message calls to single or multiple vehicles
- User-defined priority, color, and audible characteristics of incidents

Automatic Vehicle Location:

- Real-time vehicle locations
- Ability to create and save customized map views
- Display vehicle route information
- Zoom in/out to selected routes and vehicles
- Dedicated automatic emergency alarm map
- View landmarks, street names, time-points, exact latitude/longitude coordinates

The OrbCAD Advantage:

- Quicker response to disruptions in service
- Extensive information collected for informed planning and operation decisions
- Increased safety for operators and passengers
- Improved dispatch and operational efficiency
- Improved overall reliability of service increases ridership
- Takes the guesswork out of schedule and resource allocation
- Resolve customer complaints