Siemens PLM Software is working to increase safety and efficiency while reducing traffic.

Intelligent transportation systems (ITS) and connected vehicles can help:

- Prevent 94% of serious auto accidents
- Shorten daily commute by 50 minutes
- Synchronize traffic signals
- Provide drivers with real-time traffic information
- Prevent traffic bottlenecks
- Reduce urban fuel waste by 17%

Connected vehicle-to-infrastructure (V2I) technology can:

- Accurately track buses and trains on their routes
- Locate and address stalled vehicles
- Connect drivers with information about road and traffic conditions
- Facilitate safe, interoperable networking wireless communications among vehicles, infrastructure and passengers’ personal communication devices
- Enable vehicles to “talk” to each other with in-vehicle devices that share safety and mobility information
- Allow connected vehicles to “talk” to traffic signals, work zones, toll booths, school zones and other infrastructure

Learn how Siemens PLM Software is working to increase safety and efficiency while reducing traffic through vehicle-to-infrastructure communication.

http://w3.siemens.com