Solar-Powered School Zone Flasher System

FEATURES

- Computer configured to geographic location and climate
- Single or dual solar panel designs
- Stabilized maintenance free Gel-Cell batteries
- Available with standard bulb or energy-saving LED beacons
- Single or dual beacons
- Current metering and load metering options
- Single or dual-circuit Chronomax programmable real-time clock
- Remote control and programming capability
- Rugged weather-proof cabinet
- Uses standard mounting assemblies
- Flexibility to meet varying requirements
- Special purpose versions available (flood warning, advance warning, etc.)

The Trafficware Solar Powered School Zone Flasher System uses state of the art technology and maximum energy efficiency to provide optimum school zone safety with positive environmental impact. Our computerized design approach allows us to configure each flasher system to the local conditions, providing cost effective equipment without the risk of power failures. Each flasher system is supplied with solar panels, beacons, mounting hardware, and a heavy duty aluminum cabinet containing the time clock with integrated dual-circuit flasher, charger/voltage regulator, batteries, and operating controls. All components are modular for ease of configuration and replacement. A separate battery cabinet is also available.

Flasher systems may be manually operated or programmed via the real-time-clock keyboard. The Chronomax time clock may also be operated or programmed remotely via special PC-based software and a built-in pager or radio. Non-wireless communications configurations such as fiber optic or twisted pair are also available. With these communications options, the school zone flasher system can be easily integrated into an advanced traffic management system.

AC-Powered School Zone Flasher Systems are also available. Contact Trafficware for special configurations.