

Smart Zone

SolarTech's Work Zone ITS software

QUEUE WARNING SYSTEM

SAFETY FIRST

Queue Warning Systems are a key factor in keeping drivers informed of heavy traffic conditions or work zones that lie ahead. Use of these systems will greatly reduce the rate of primary and secondary crashes.

Setting up a queue warning system can be as easy or complex a scenario as conditions demand. Single or multiple sensors are placed upstream from a congested area or construction zone. Real-time data is sent via private network to servers, and analyzed by Smart Zone software. As traffic conditions change, messages on message boards are updated to inform travelers of potential delays or incidents ahead.

Smart Zone offers remote monitoring and message updating, automatic user-notification via text message or email, and is designed to work with any traffic management system.

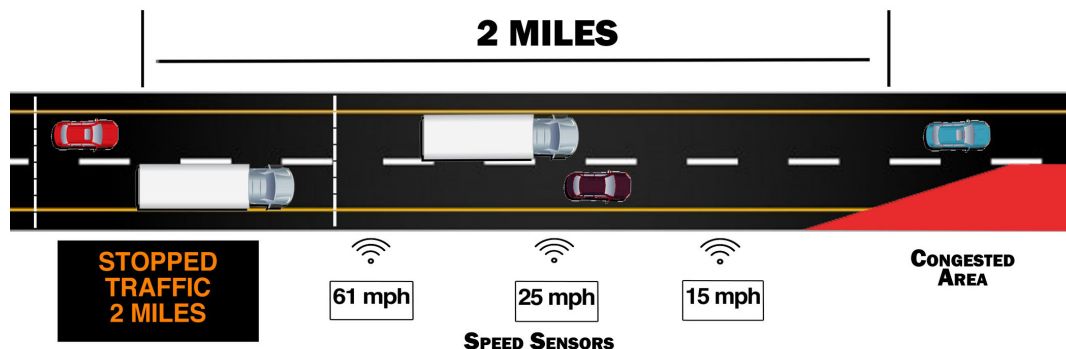
REAL-TIME INFORMATION

Real-time data can include average speed (one lane, multiple lanes or specific lanes), traffic volume, and much more, and is easily retrieved.

Your scenario-based messages will allow for improved traffic flow and increased safety for motorists and work zone employees.



SCENARIO



SmartZone: Putting the “Smart” in Smart Work Zones



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