

Smart Zone



SolarTech's Work Zone ITS software

CONSTRUCTION VEHICLE INGRESS NOTIFICATION SYSTEM

WORK ZONE SAFETY

Smart Zone's Vehicle Ingress Notification System informs motorists of construction vehicles merging into traffic within the work zone. Providing this real-time information allows the traveling public to adjust vehicle speed and safely travel through the work zone.

KEEPING TRAFFIC FLOWING

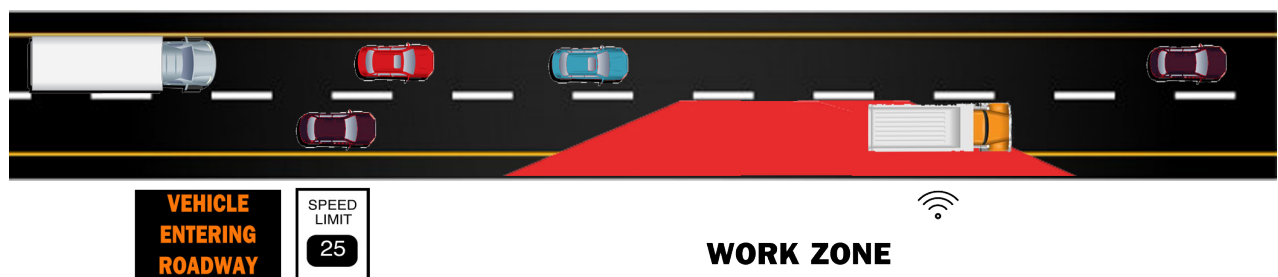
Sensors placed in a work zone will detect construction vehicles exiting the zone and attempting to merge into traffic. Smart Zone software will analyze the data gathered by the sensors, and instantly relay instructions to message boards located upstream.

Motorists will be advised of the impending merge, and speed limits may be decreased to allow the construction vehicle access to the travel lane with minimal effect on traffic.



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.

SCENARIO



SmartZone: Putting the “Smart” in Smart Work Zones



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