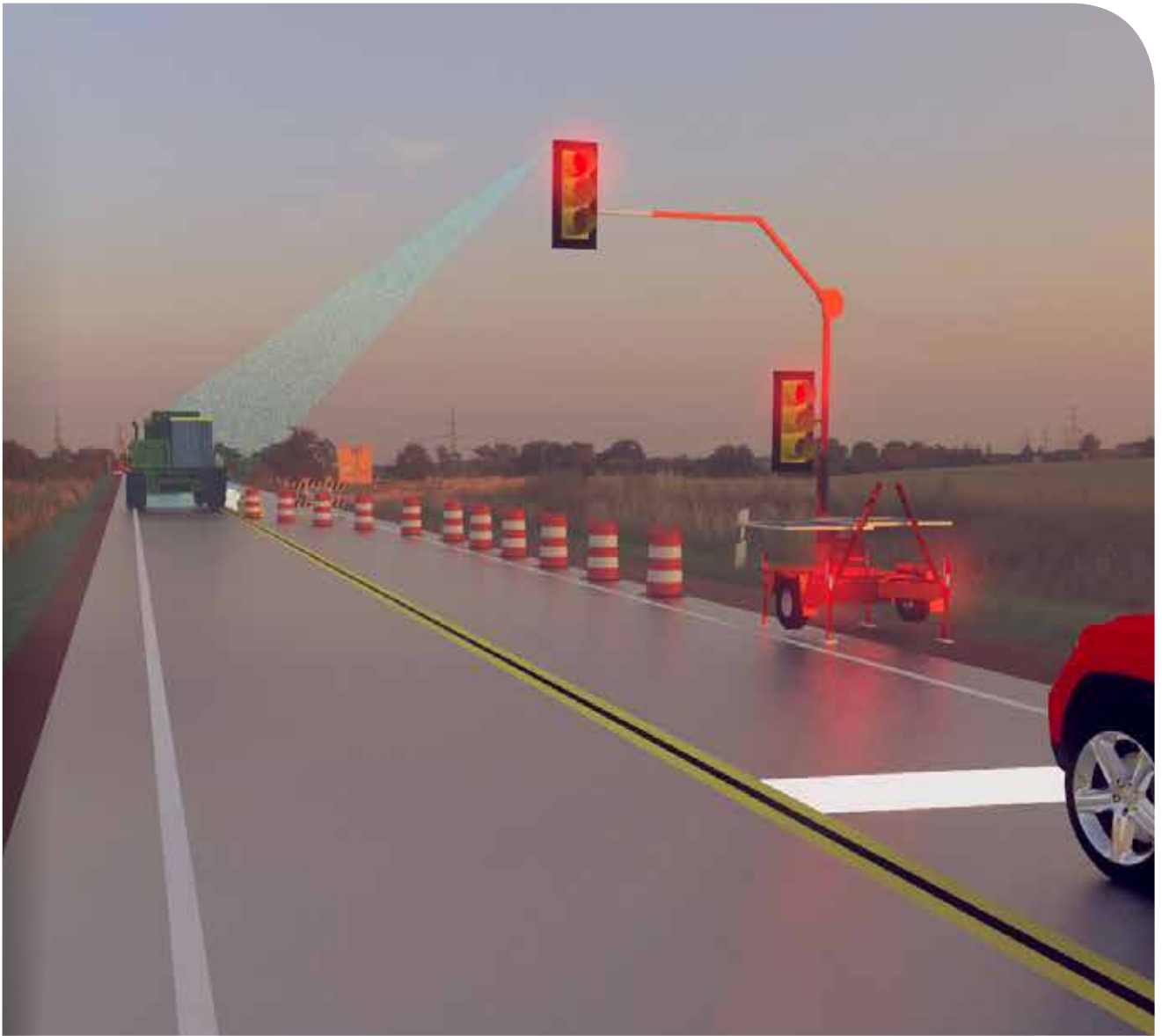


## Clearance Time Extension System

**PORTABLE TRAFFIC SIGNAL SYSTEMS**



### **ADJUST RED CLEARANCE INTERVALS IN REAL-TIME**

The Clearance Time Extension System increases safety in the work zone by detecting slow moving vehicles and extending the red clearance interval accordingly. If traffic has not cleared the work zone at the time the clearance interval expires, the Clearance Time Extension System will increase the programmed red time to allow for the remaining vehicles to clear the zone safely. All green indications will be held until the system no longer detects traffic traveling through the work zone.

## Clearance Time Extension System



The Red Clearance Time Extension System creates a secondary zone of detection at the end of the work zone. The system monitors this area for slow moving vehicles exiting the work zone, and extends the red clearance interval as needed when vehicles need more time to clear. Green times are held until the detection ceases, assuring safe passage through the work area. This system is ideal for long work zones with slow-moving traffic.



Detects slow moving vehicles



Compatible with all Horizon  
Signal Systems

**DISTRIBUTED BY**



General specifications for the Clearance Time Extension System are subject to change without notice to reflect improvements and upgrades. Additional information is available. Contact Horizon Signal Technologies for details.

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