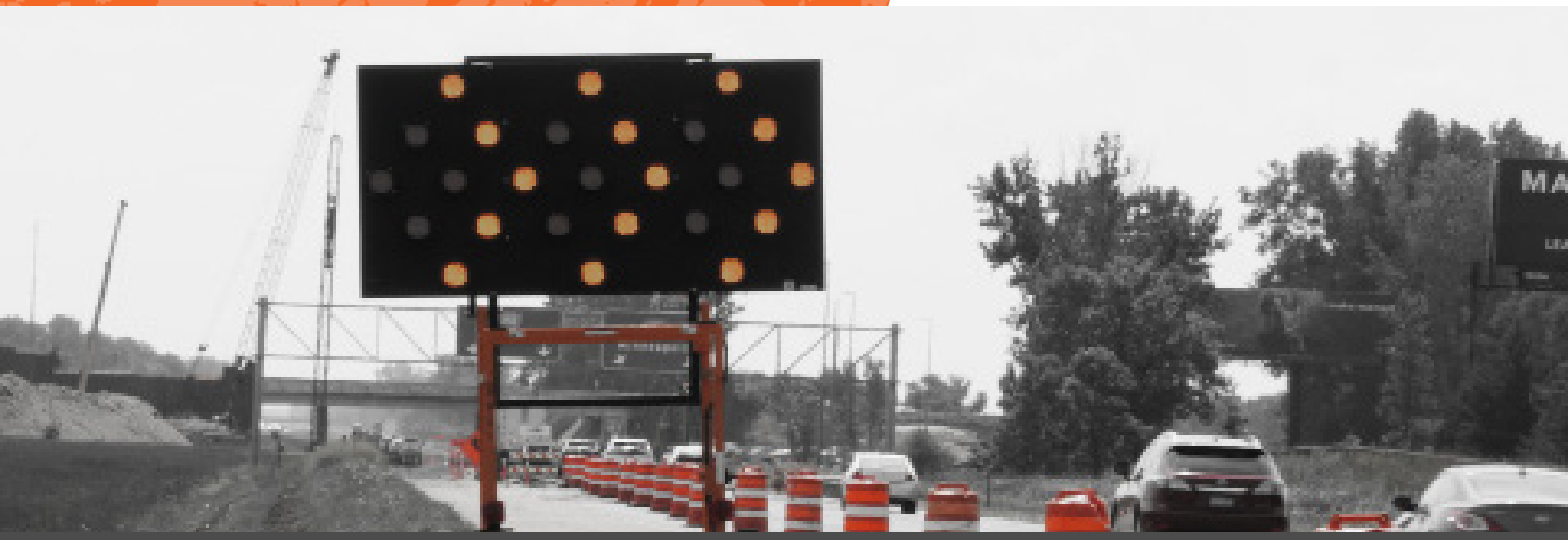
Street Smart
SMART WORK ZONES



DYNAMIC LANE MERGE SYSTEM

EFFICIENTLY MANAGE TRAFFIC APPROACHING A LANE CLOSURE WHEN THE DEMAND EXCEEDS THE CAPACITY.

Our Equipment Integrates To:

☑ WAZE ☑ DOT 511 Systems ☑ Work Zone Data Exchange and more...

Product Features

FEATURE	DETAILS
Application	Reduce congestion during lane closures. Alert drivers of slow or stopped traffic and inform them to use both lanes until the designated merge point.
Ways to alert	The dynamic lane merge system uses traffic detection sensors to send an advanced warning to motorists by activating changeable message signs.
Monitoring and Reporting	View in real-time using the Automation Software. Data is archived, allowing you to analyze how the traffic impacts a specific work zone and its effect on the driving public. Email/SMS alerts can be sent based on traffic queuing conditions.
Delivery	Available to rent anywhere in the USA and Canada.

Street Smart
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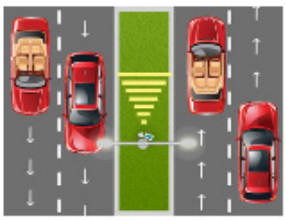
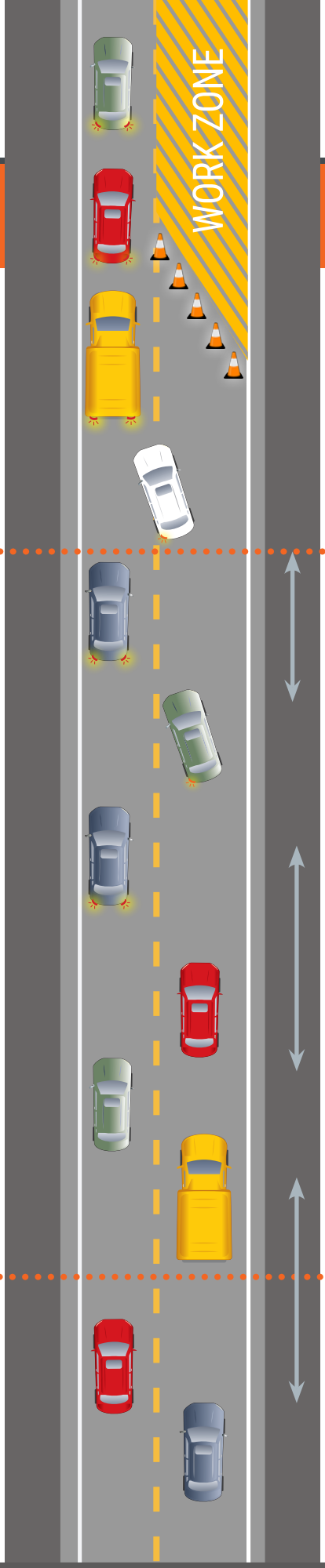
DYNAMIC LANE MERGE SYSTEM

Street Smart can determine the following information from vehicles: speeds, volume, classification, gap, occupancy, headway, etc. This information creates advanced warning messages upstream, alerting the traffic of conditions ahead.

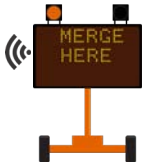
Houston Radar SpeedLane® Pro



The changeable message sign provides real-time direction on lane usage and merging.



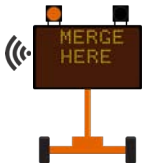
Changeble message with sensor



1

.5 miles

Changeble message with sensor



1 mile

Changeble message with sensor

1 mile

2

Changeble message with sensor