



VER-MAC[®]

WORK ZONE DIGITAL SPEED LIMIT



DIGITAL SPEED LIMIT TRAILERS

The Product

- During non-construction hours and when workers are not present, the DSL will display the posted speed limit
- During construction hours and when workers are present, the DSL will display the work zone speed limit & activate the two 12" beacons.
- 18" White LED Display & two 12" flashing Beacons
- 60" x 48" Speed limit sign & 12" x 48" work zone plaque
- Automated Historical log of date, time, gps location, speed & beacon activation
- Local and remote activation/deactivation



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Features & Benefits

- **Reduced Speeds** – Lower Speeds & Greater Harmonization
- **Increased Awareness** – Flashing Beacons when 1) Speeds are lower than default speed limits OR 2) When Workers are Present
- **Instant Data Push** – Real-Time API for WZDx and WAZE (including current posted speed)
- **Historical Logging** – Date/Time/Location & Display of ALL changes
- **E-Alerts** – Instant Text/email Alerts to anyone when Speed Display Changes

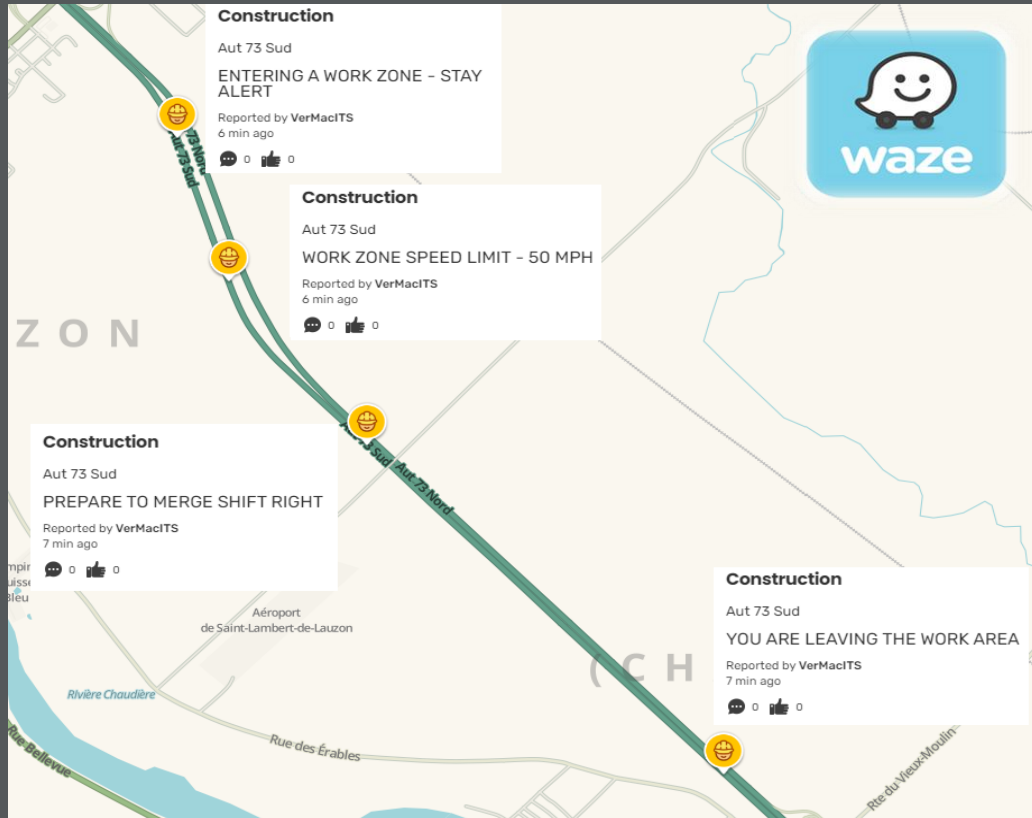


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- Independent studies by Purdue University & North Carolina State University showed: Speed reductions when using work zone digital speed limit trailers from 5 to 7 MPH (average)
- Ver-Mac has conducted testing in 30 states with similar speed reduction range of 5 to 7 MPH.
- Increased motorist compliance with the posted speed. Purdue study showed compliance of posted work zone speed at an average of 70% when utilizing WZDSL's in work zones

Connected Work Zone Notification System

Ver-Mac Push to Waze





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