Connected Arrow Boards
with Automatic Digital Alerts



Connected arrow boards send digital alerts to give drivers additional time to move over, slow down and avoid collisions.

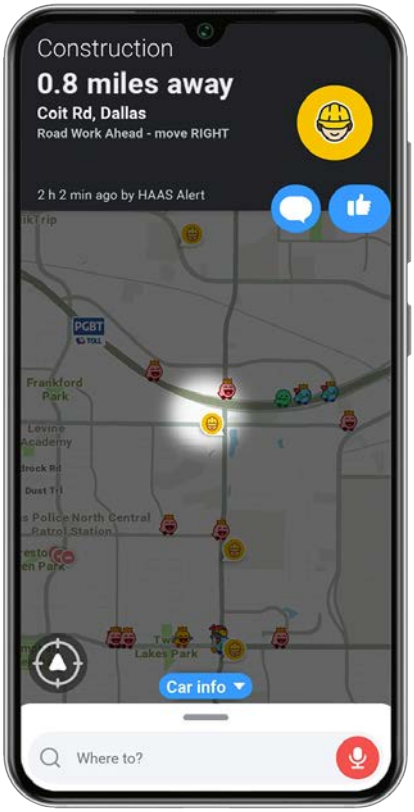
TRANSPORTATION SOLUTIONS & LIGHTING

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SAFETY CLOUD®
POWERED BY HAAS ALERT

Improve work zone safety
Automatic real-time alerts to drivers

- Real-time alerts to motorists using connected systems
- Helps prevent accidents and improve roadway safety
- Activated at the factory—no user configuration needed
- Automatically sends data when deployed
- Optional Fleet Manager portal for additional data



TS&L® Connected Arrow Boards send notifications automatically for alerting drivers to hazards well in advance, helping to increase driver awareness, improve roadway safety and reduce work zone fatalities.

TS&L Connected Arrow Boards send data to the HAAS Alert Safety Cloud®, enabling the delivery of real-time digital alerts to approaching motorists, which help to prevent crashes and improve work zone safety. The arrow boards provide the data, and connected platforms such as vehicle navigation systems and smartphone apps, provide the alerts.

Add the optional TS&L Fleet Manager service for additional data. View the connected arrow board location and orientation on a detailed interactive map, change the display pattern remotely, see the trailer stance (deployed, stowed, tipped over) and much more.

Some state DOTs are mandating arrow boards and other work zone equipment must be connected to navigation systems. Many late-model vehicles in North America are currently connected to Safety Cloud and can already receive real-time data.

Advances in work zone safety increasingly rely on smart, innovative solutions like the technology behind TS&L Connected Arrow Boards.

For information or a demonstration, call **800-216-4044** or visit **tsandl.us**.

LOCATION

- "On" operating status
- GPS location
- Compass bearing

DISPLAY

- Caution pattern
- Arrow pattern
- Arrow direction

STATUS

- Arrow board ID
- Trailer stance
- System health

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