



Automated Lane Closure Solutions

With more than 30 years of experience in highway safety, Versilis has developed various automated roadway access control solutions that meet the highest industry standards. Road authorities across North America have adopted our solutions to increase the safety and efficiency of their traffic operations. With motorist and operator safety in mind, Versilis engineers bring experience and ingenuity to each project, from planning to installation, testing, and training.

Products

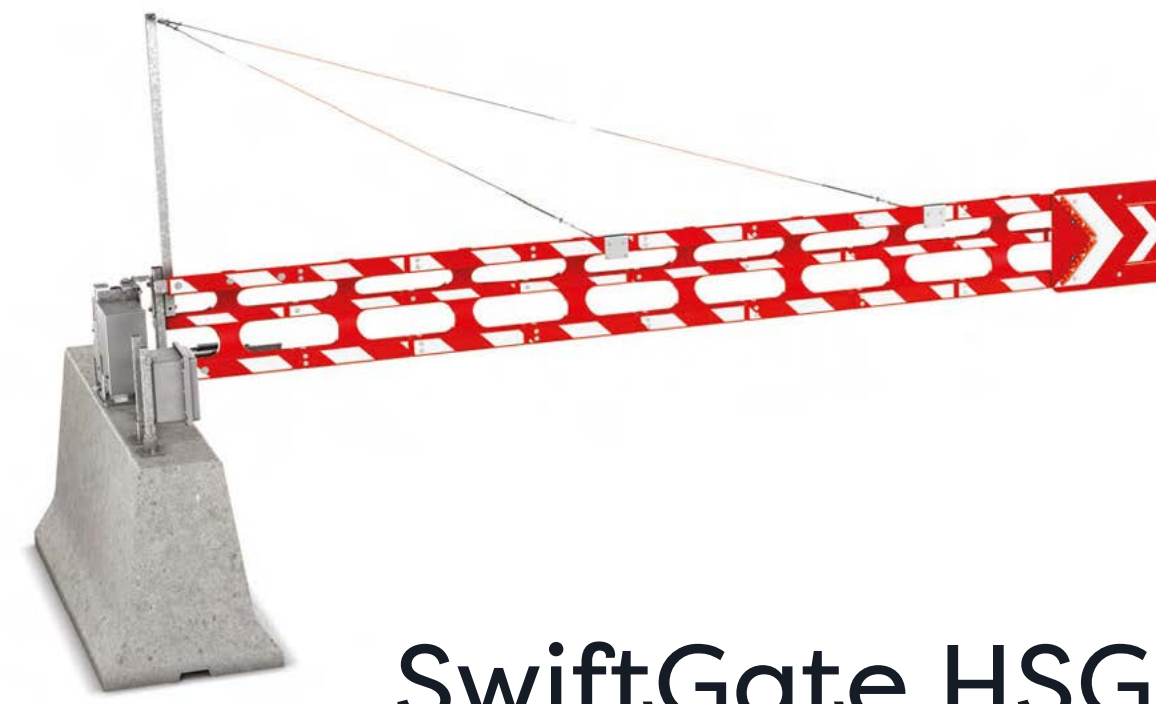
Automated Gates



**Patented*

**SwiftGate
HSG-40CW & HSG-22CW**

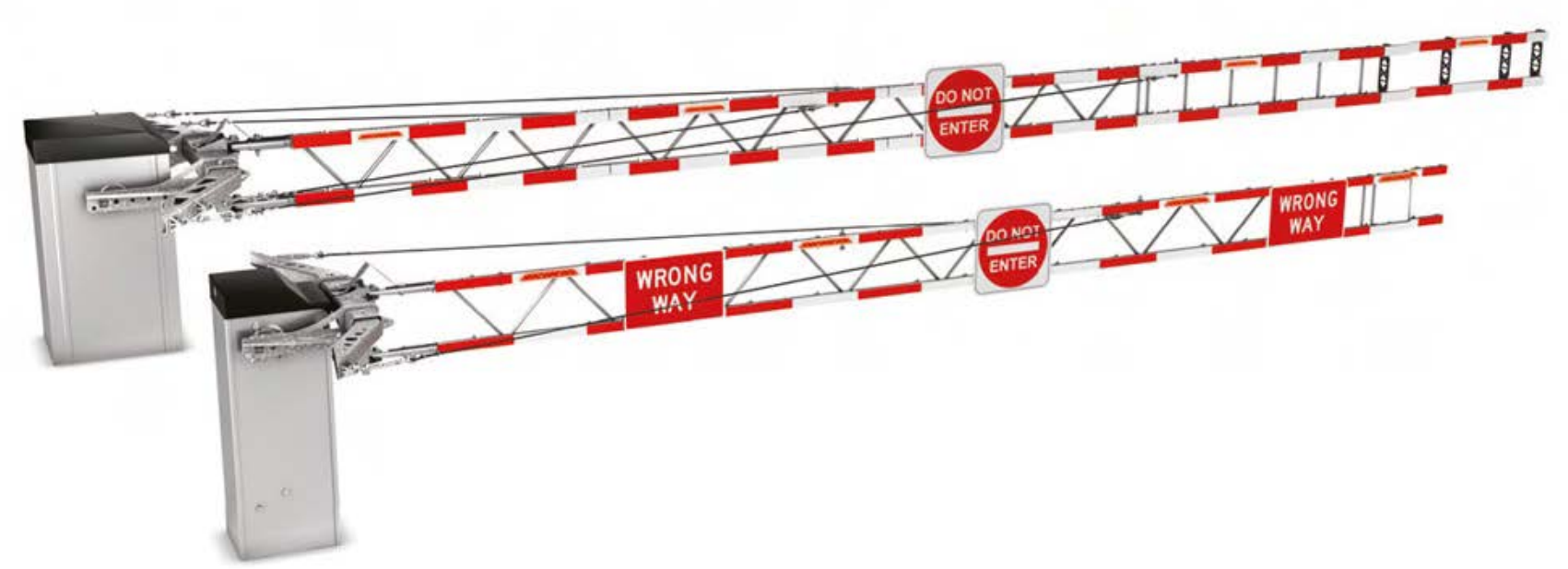
- Horizontal crashworthy pivoting gates (from 4ft to 40ft)
- Crash tested to MASH requirements
- Designed per AASHTO LTS-6 2013
- Ideal to channelize traffic



**Patented*

SwiftGate HSG-18CW


- Horizontal crashworthy pivoting gate (from 2ft to 18ft)
- Crash tested to MASH requirements
- Ideal to channelize traffic



SwiftGate VSG-40 & VSG-22F


- Vertical pivoting gates (from 2ft to 40ft)
- Designed per AASHTO LTS-6 2013
- VSG-22F: deploy/retract time 5 sec.
- Ideal to block a roadway access point

Automated Signage



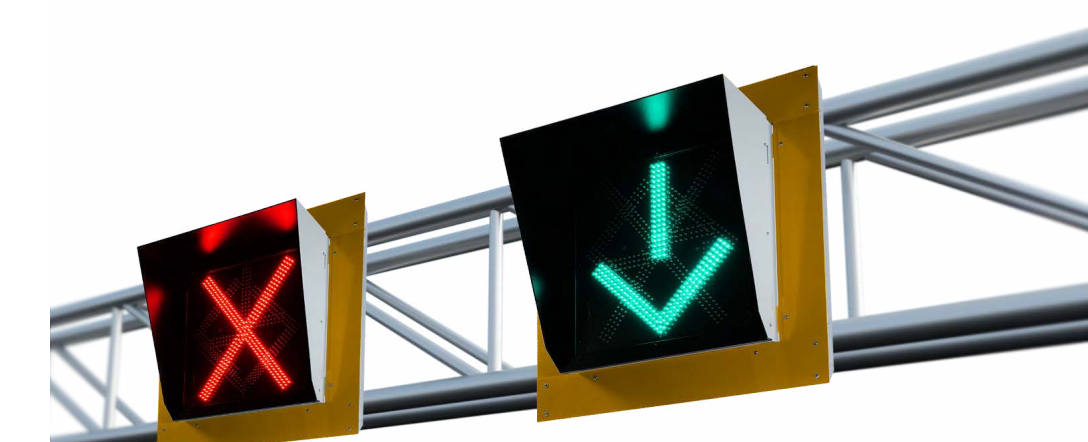
SwiftSign

- Automated pivoting warning signage
- Small footprint and easily installed
- Solar panel option available
- Ideal for repetitive work zone signage



SwiftArrow

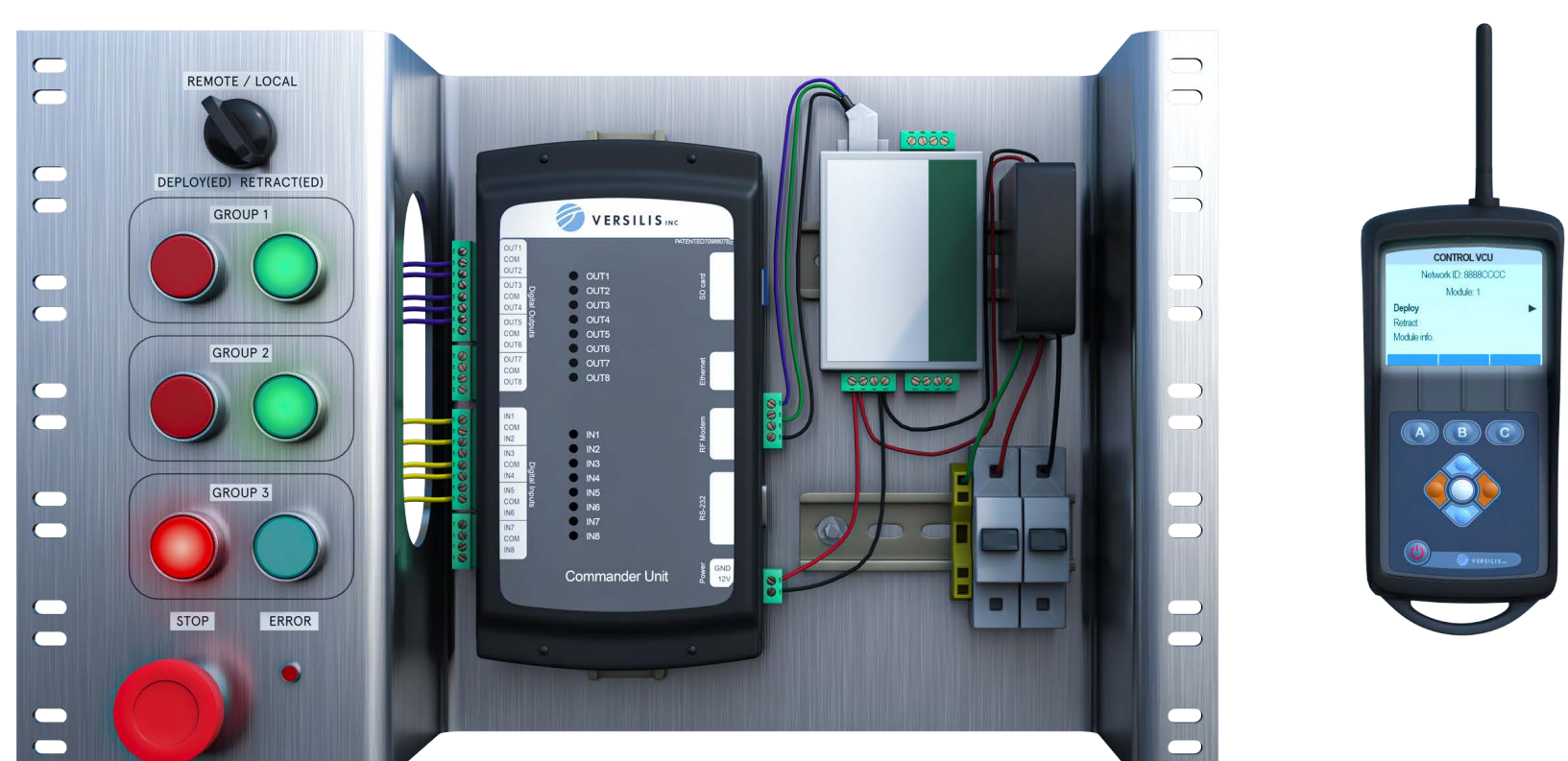
- Automated pivoting arrow board
- Designed to meet MUTCD
- Arrow board reach from 9.5ft to 16ft
- Ideal for automated work zones



Lane Control Sign & Blank Out Sign

- Modules design adapted to project requirements
- Flexible dimming modes
- Ideal to alert motorists of upcoming closures or changing roadway patterns

Control & Monitoring



Turnkey Local and Remote Control & Monitoring

Clients choose the Versilis Commander and the Versilis Smart Handheld Remote to control and monitor ITS field devices, supplied by Versilis or others. Visit our website or contact us to learn how our solutions can help simplify integration and reduce implementation costs.

- Local and remote control options for all products
- Developed and tested for roadway applications
- Highly configurable for all standard operating procedures

Versilis North American Projects

Dallas, TX
San Diego, CA
New York, NY

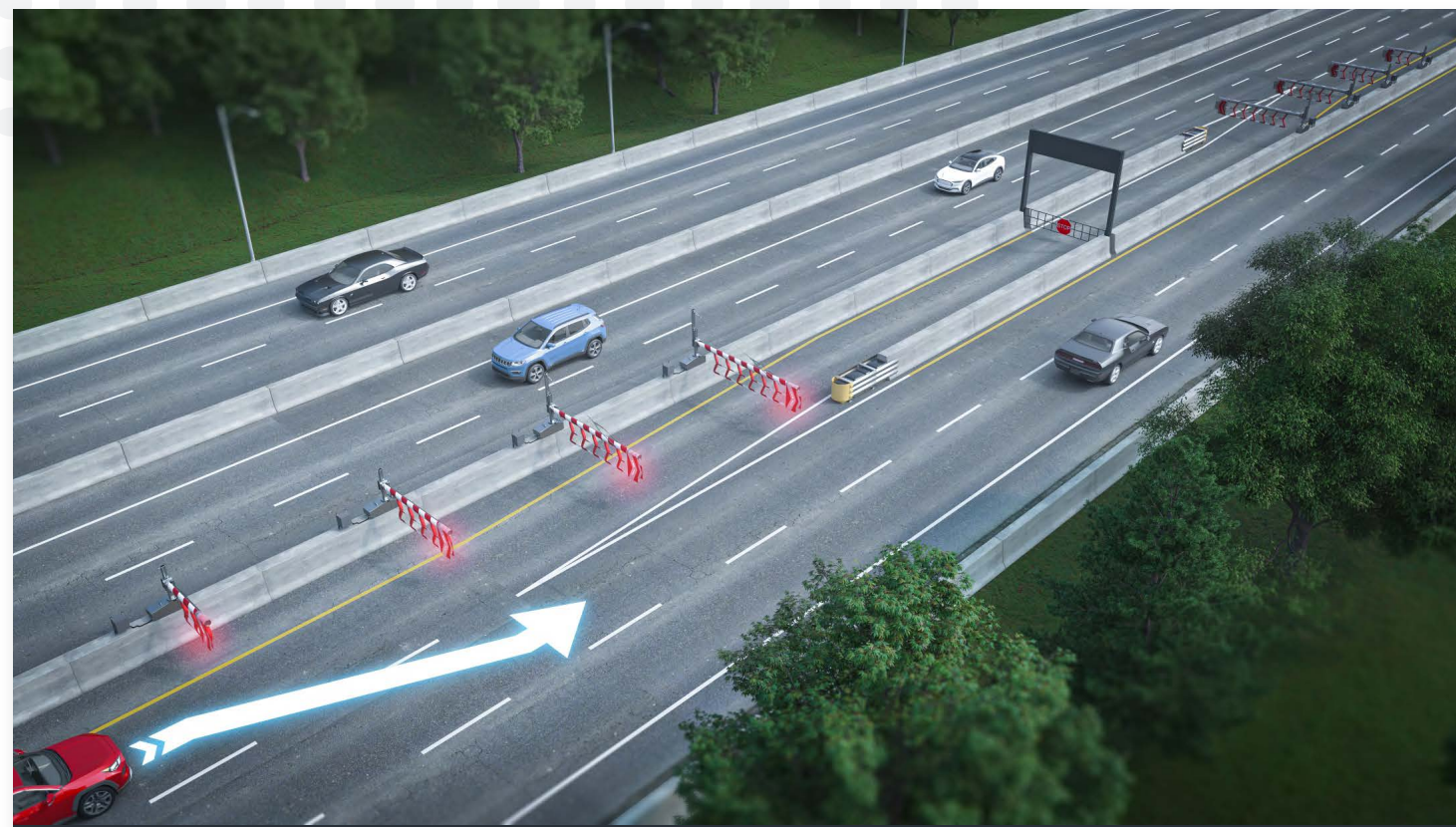
Boston, MA
Baltimore, MD
Pittsburgh, PA

Phoenix, AZ
Miami, FL
New Orleans, LA

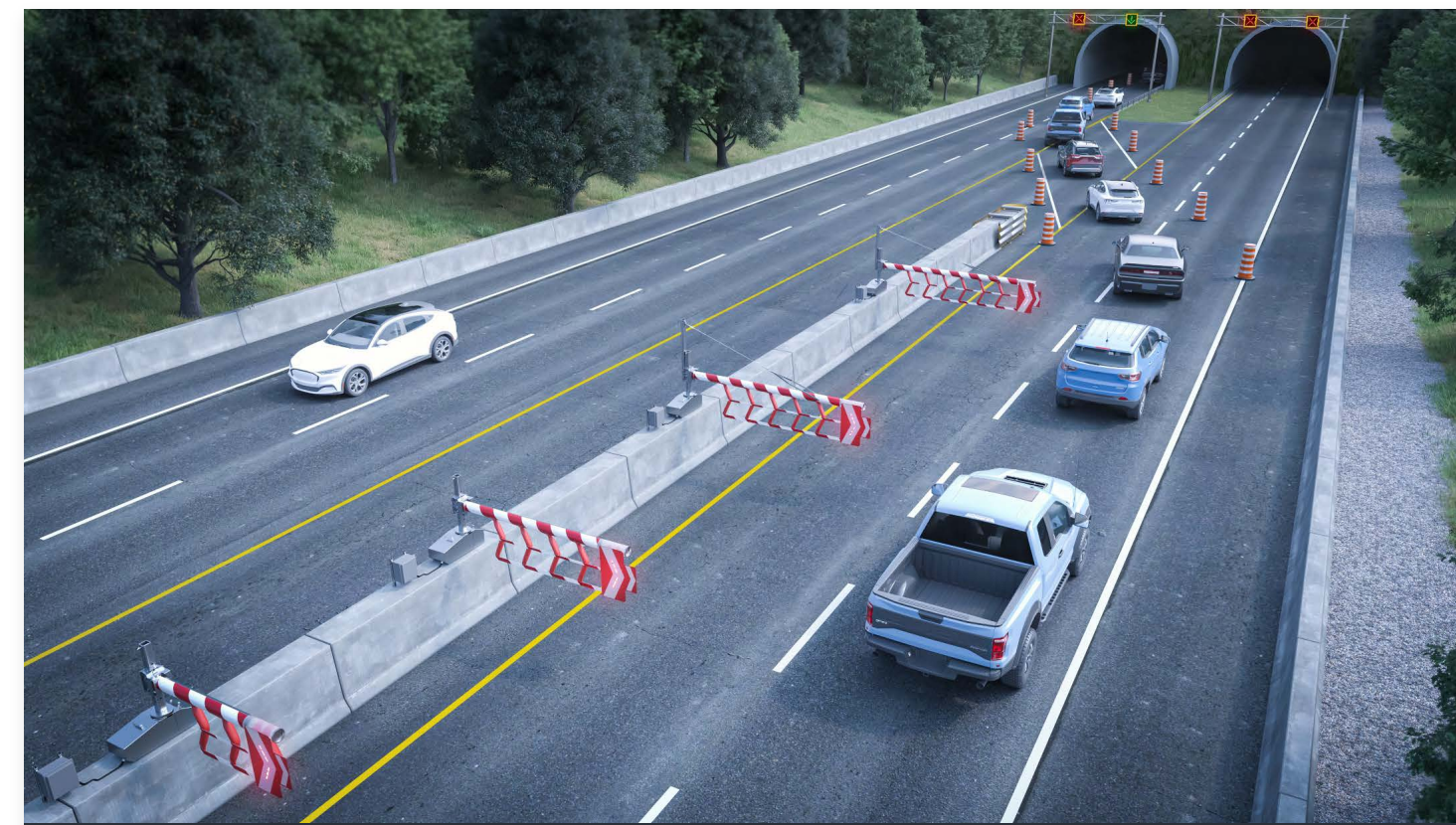
Portland, OR
Milwaukee, WI
Woodbridge, NJ

San Juan, PR
Toronto, ON
Montreal, QC

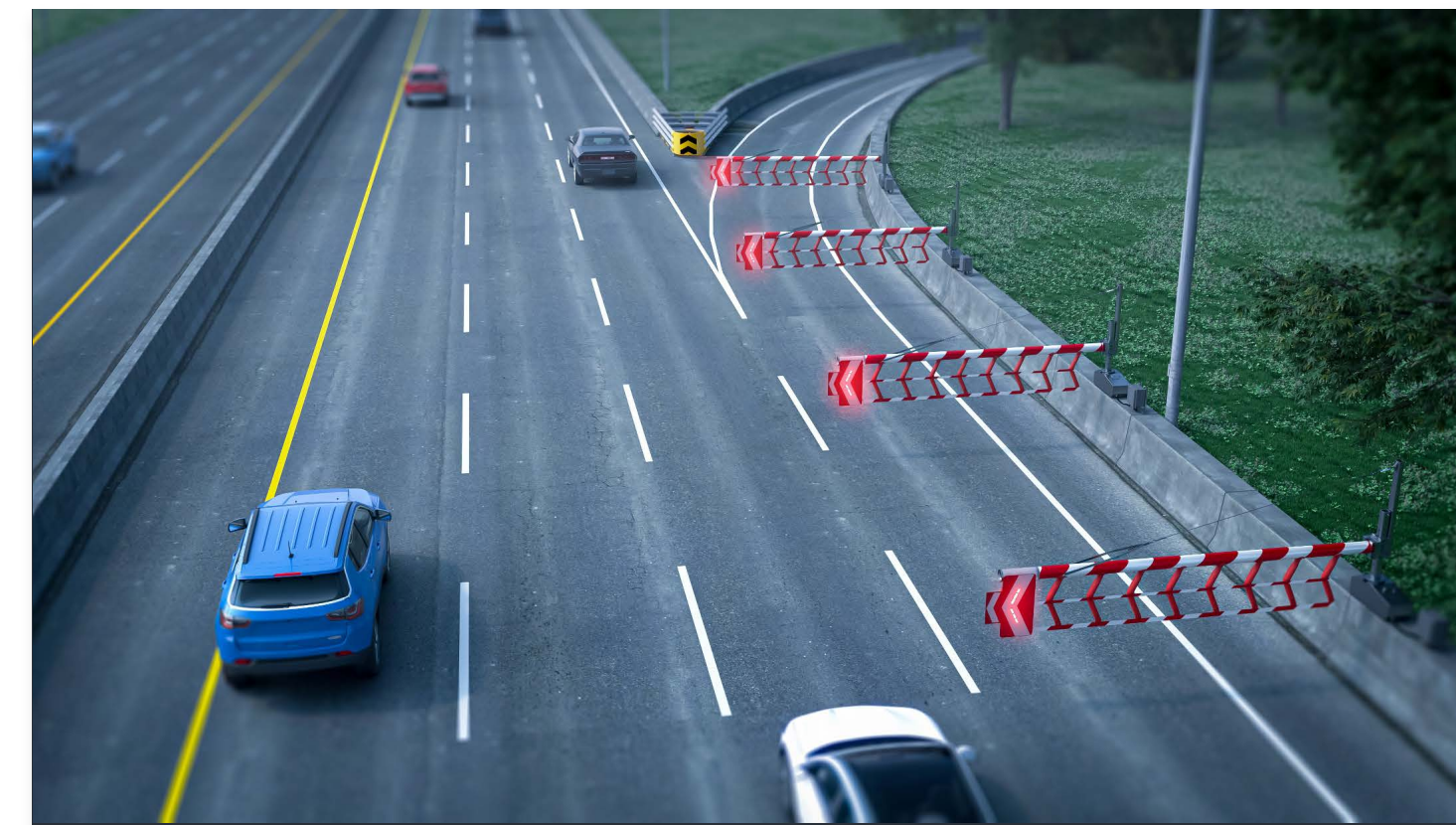
Applications



Reversible Lanes



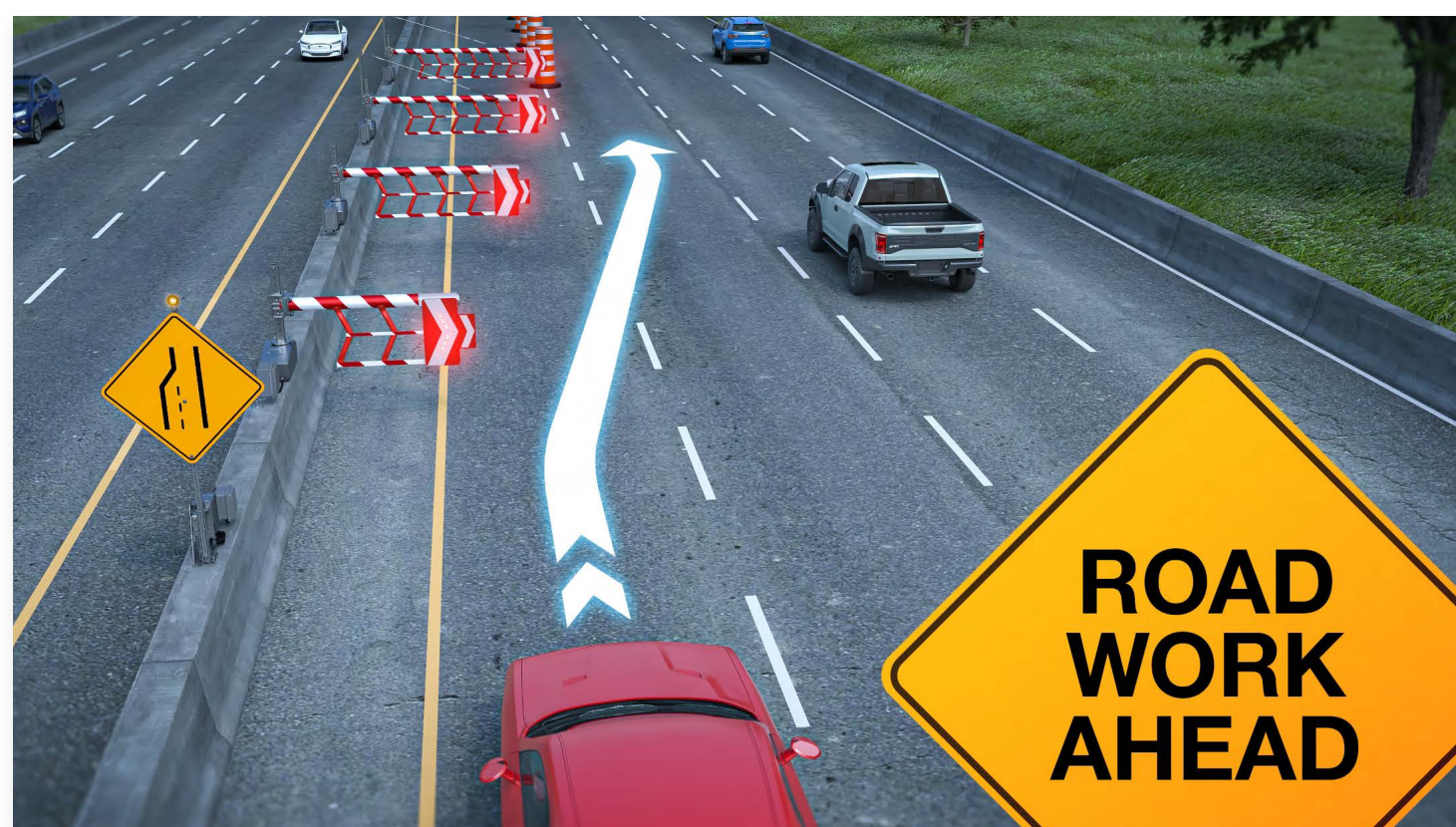
Bridge and Tunnel



Ramp Closures



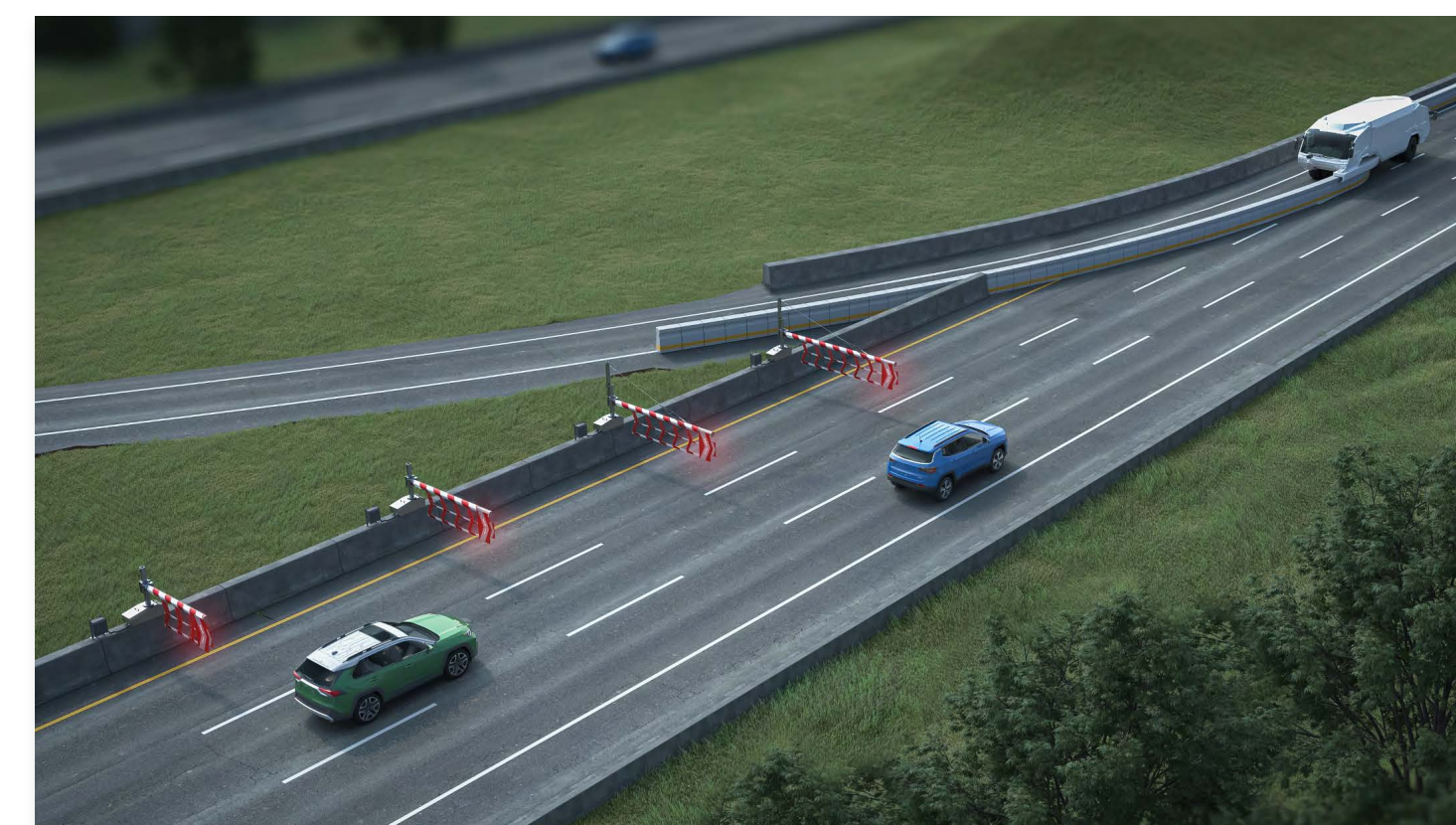
Express Lanes



Work Zone



Flooded Roadways



Road Zipper Operation

Our Services

Standard Services

Transportation Agencies, designers, and contractors can count on Versilis' exceptional support at all project stages. We are proud to be a partner contributing to your project success.

Additional Services

Designers, contractors, and system integrators can benefit from Versilis' communication integration expertise and services to deliver value and reduce risk.

STEP 1



Concept

GUIDANCE & KNOWLEDGE SHARING

Suggested gate layout
Street view renderings
Safety guidelines
Budgetary pricing

STEP 2



Design

DESIGNER TECHNICAL SUPPORT

Standard mechanical drawings
Standard wiring block diagrams
Project specific drawings*

STEP 3



Build

TIME TO DELIVER

Project coordination
Project Submittal Package
Project specific manuals
Product manufacturing
Detailed ITS communication integration design*
ITS Integration Test Lab for client software developers & tech support*

STEP 4

Delivery

TIME TO MAKE IT WORK

Material delivery
Installation support
Proof of performance test
Integration test support
On-site training
System integration test*
SOP testing and training using ITS Integration Test Lab*

* Available as additional services

A technology trusted
around the globe

+30

Years of experience
in Highway Safety

+1,000

Gates installed in
+11 US States & on 3 continents

100%

Reduction of worker
exposure to live traffic