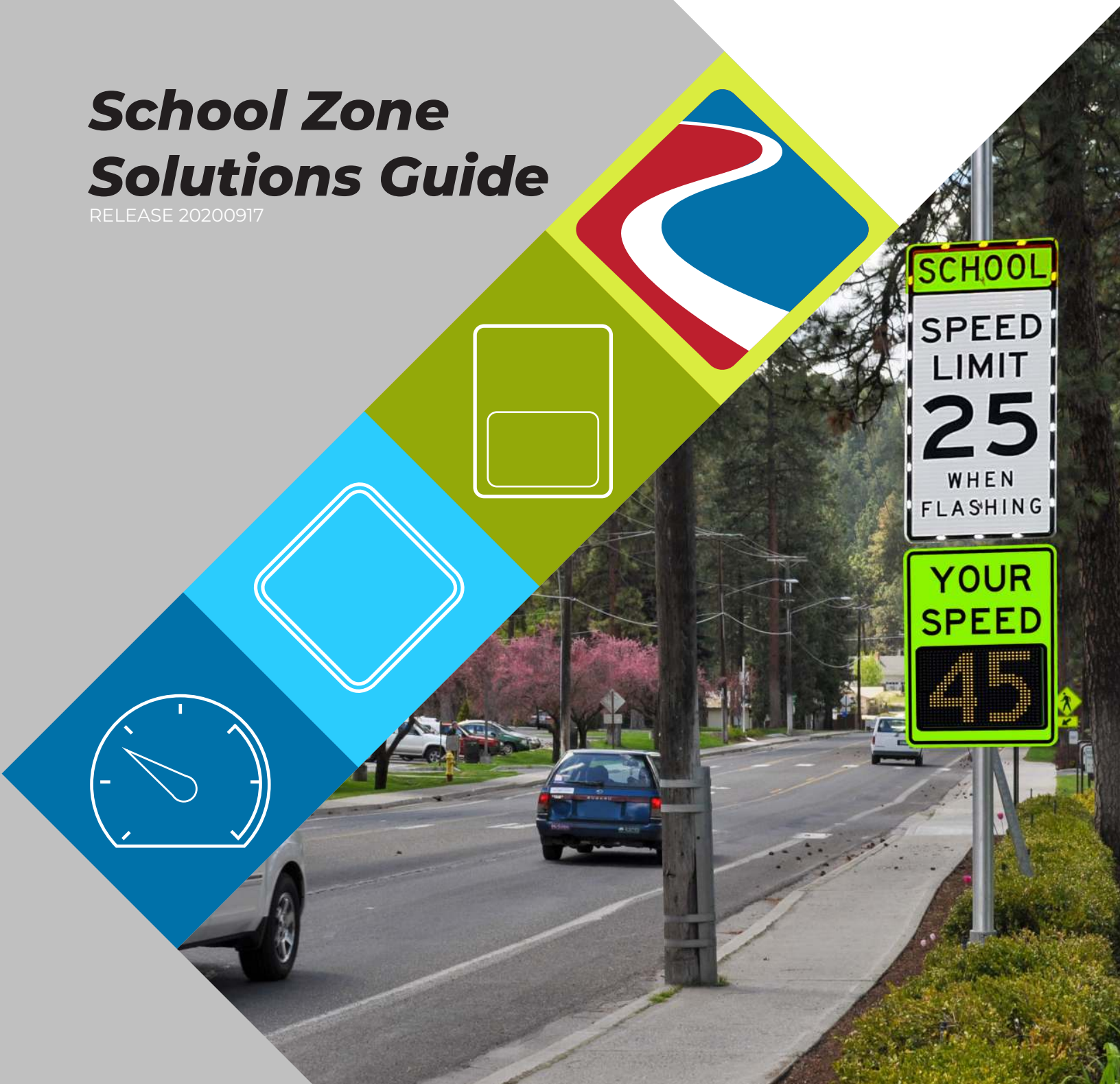
TRAFFICALM™
SYSTEMS

School Zone Solutions Guide

RELEASE 20200917



The TraffiCalm™ School Zone

TraffiCalm™ offers a spread of technologies which are squarely aimed at calming drivers in school zones.

- ***Driver Feedback Signs*** provide exceptional awareness to the posted or changeable speed limit
- ***Push 2 Cross*** provides mid-block, pedestrian controlled signaling to all drivers
- ***Flashing Sign Systems*** Enhancements accentuate any sign with active and *unmistakable* LED

Driver Feedback

Driver Feedback Signs have proven over and again that speeding violations can be reduced with non-invasive technology. Schools are the perfect match for what Driver Feedback can accomplish; improve compliance among otherwise reasonable drivers.

TraffiCalm™ Driver Feedback Signs come in many sizes and feature sets, all providing the most reliable, most rugged, most trusted solution in the market.

Pair any of our Driver Feedback Signs with the perfect TraffiCalm™ power supply (Solar, battery, or AC) and you have the quickest path to slowing drivers down, day in and day out.

Build a TraffiCalm™ School Zone, With Driver Feedback...

1 Driver Feedback Sign per approach

1 Power Supply per Driver Feedback Sign (solar, battery, or AC)

Push2Cross

Improving on the industry standard, Push2Cross takes pedestrian activated signage one step further. Combining the proven effectiveness of the RRFB (rectangular rapid flashing beacon) and TraffiCalm™ enhancements produces a solution that is easy to implement and highly effective.

Our in-house RRFB is the most rugged design in existence, no other system can boast our reliability. Whether arctic cold or egg frying hot, run over by a truck or left in a swimming pool, the TraffiCalm™ RRFB won't quit.

The core of the system, Flashing Controllers do what they do best, intuitive configuration and flexibility precipitate value that has to be experienced to be believed.

Build a TraffiCalm™ School Zone with Push 2 Cross...

SA300 Controllers and Collaborators

Rectangular rapid flashing beacons and push buttons

Flashing LED rings for signs on all approaches

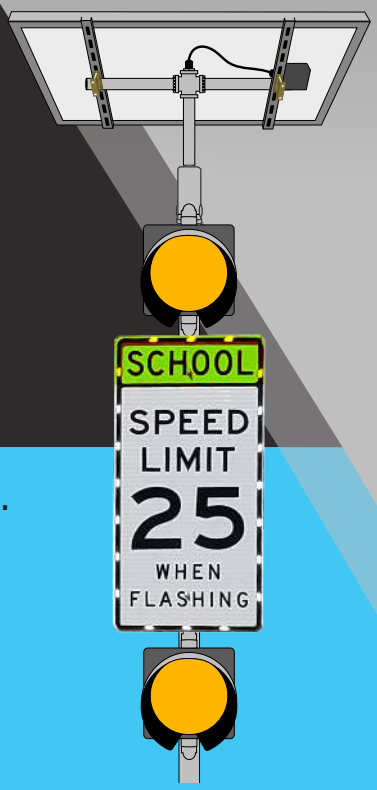
FLASHING SIGN SYSTEMS

The Flashing Sign Systems concept is simple, accentuate existing signage with cutting edge technology. The end result is unprecedented warning to drivers; drawing awareness to critical signage without blinding and without distracting.

Composed of Controllers/Collaborators (with integrated AC or Solar Power), LED sign rings, and even industry standard beacons, ours is the fast route to updating your school zone.

Easy and fast setup and scheduling on nearly any wi-fi enabled device means that there is no excuse for the perfect implementation.

And just for good measure, our system is compatible with smart mobility systems; our Connected Vehicle integration ensures your investment pays off well into the future.

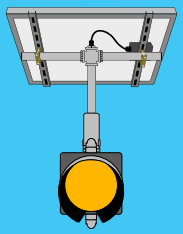


Build a TraffiCalm™ School Zone, With Flashing Sign Enhancements...

SA300 Controllers and Collaborators

Flashing LED rings for signs on all approaches

Complete Beacon Solution



TRAFFICALM™ SYSTEMS

School Zone Warning System

Each Day, an estimated 61 children in the US are injured as pedestrians

-safekids.org

You can rest assured that every TraffiCalm™ solution is time-tested reliable, surprisingly affordable, and field proven effective.

Our goals are your goals- ***Every Road, Made Calmer.***

Need more info? Contact our knowledgeable sales team

1-855-738-2722 | sales@trafficalm.com

Live radar detection produces real-time warning to all drivers, dramatically improving awareness and response time

- 100 ms wireless response time
- 300ft (100m) detection range
- Detection in all weather conditions

Retrofit installation and off-grid power maximize investment for pervasive implementation, especially in rural areas

- Universal mounting brackets
- No specialized tools required for installation
- Enhance ***existing*** signs and posts!
- Compatible with connected vehicle technology

Ruggedized electronics and available extreme climate batteries engineered to provide years of maintenance free service

- Nema Rated Enclosures
- Sealed, maintenance-free batteries
- 3 year limited warranty on DFB and 5 year warranty on Flashing Sign products

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