

FLASHING SIGN SYSTEMS

 **TRAFFICALM**[®]
A Pelco Products Company

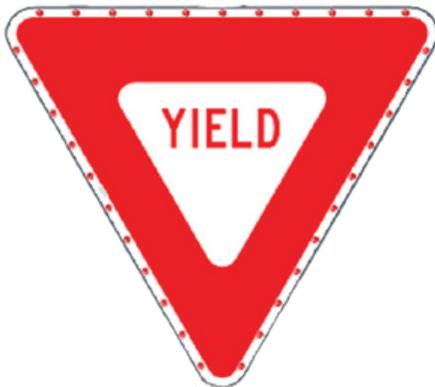


01/01/2023

E.5676 Seltice Way Post Falls, ID 83854 | 1-855-738-2722 | sales@trafficalm.com
www.TraffiCalm.com



A field retrofit "Sign Enhancement" system that is simple, affordable, and designed for hassle-free installation



The Problem

The traffic industry has long recognized that many sign scenarios (placement, visibility, etc.) are more critically important than others. Some signs simply cannot be ignored. There has been a need in the industry for a simple and affordable way to retrofit existing signs with additional LED warning for those situations that demand them – and to do this in such a way that the additional alert system can be motion activated to conserve power and extend the life of the LEDs.

The Solution – Flashing LED Sign Systems

LED rings field retrofit onto almost any existing sign

Very affordable

100 Level Auto-dimming

Solar or AC power options

Motion activation (Smart Radar Sensor sold separately) or run 24/7
High intensity LEDs visible day or night (visible up to 2 miles at night)

Hassle-free installation

LED flashers mount on existing signs with permanent bonding tape and/or mechanical fasteners

Scheduling functionality expands system versatility and performance

Field replaceable batteries

MUTCD Compliant

Why TrafficCalm®?

ISO 9001:2015 Certified USA based facility

- All signs 100% MUTCD compliant.
- Vandal resistant designs.
- Broadest range of sizes and options in the industry.
- Industry leading turnaround from order to delivery.
- Unlimited tech support and customer service from our USA facility.
- Industry Pioneers in Enhanced Road Signage



Basic System

Specifically engineered to enhance a single, standalone sign. Examples include Flashing STOP Signs, Flashing Advance Warning Signs, and Flashing Beacons.

Feature Highlights:

Plug-n-play installation, no programming required

Affordable implementation, easy installation

Radar option activates the sign to start flashing when a vehicle approaches

Battery and solar options for extreme performance

Advanced Intelligent System

Today's pinnacle of Flashing LED signs. Designed to wirelessly unify signs and sensors to provide unparalleled flexibility of application and use.

Examples include dynamic curve warning systems with sequential chevrons, conflict intersection warning systems, pedestrian Push-2-Cross systems, over-height warning systems, and road condition warning systems (ice and high water).

All the Benefits of Our Basic System, Plus:

Radio Collaboration between signs and input sensors

Configuration of complex scenarios made easy in app

Fastest implementation with intuitive wireless technology

Schedulability to warn drivers at just the right times

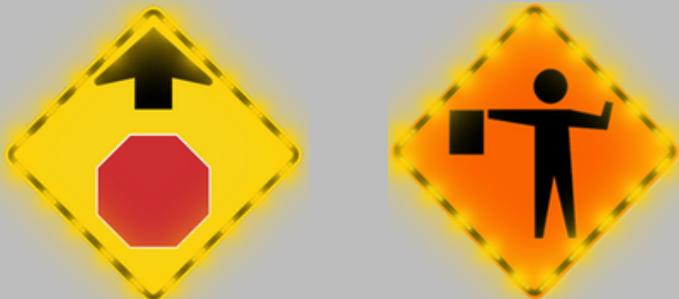
Audible Push Button Compatibility

TraffiCalm® beacon solution integrates seamlessly with sign rings and other flashing sign system solutions



NEED HELP DECIDING?

Call Our Knowledgeable Sales Team at
1-855-738-2722



Examples of Use

Curve Warning System

Dynamic Curve Warning System with Sequential Chevrons are the ideal MUTCD compliant solution being deployed on roads and highways that have the potential for accidental and/or catastrophic vehicle lane departures.

Solar power and retrofit installations mean that any curve can be enhanced with minimal planning and prep.



Push-2-Cross System

Enhance every pedestrian crossing with easy to install, cutting edge LED signage and brilliant Rectangular Rapid Flashing Beacon (RRFB) technology that cannot be missed. Now compatible with ADA audible and touchless push button activation!



Conflict Intersection Warning System

Where side streets meet highways, collisions represent a common threat. With input-output logic definable, TrafficCalm provides the versatility to warn the right drivers at the right time.

LED-enhanced stop and warning signs based on real-time radar detections from crossing traffic.

