A Guide to Pedestrian Safety Solutions

- Solar/Battery or Grid Power
- Energy Efficient
- Wireless Communication
- Low Maintenance
- High Visibility
- MUTCD Compliant

This guide was created to help aid in your planning for improvements to pedestrian safety. Higher speed traffic, mid-block crosswalks and intersections can cause issues for drivers and pedestrians when not well marked or illuminated.

Safe travels:
Solution 1: BlinkerSign® LED Sign Pedestrian Crossing System

This lower-cost alternative to installing traffic signals features bright flashing LEDs, alerting drivers to the presence of the pedestrians when activated. Efficient solar/battery-powered or grid-wired versions are available, with several active and passive activation options.

Solution 2: Ring of Fire LED Luminaire

Poorly lit sidewalks, paths and streets can be hazardous to pedestrians. These energy-efficient luminaires’ high-visibility LEDs enhance safety and security. TAPCO’s large selection of poles, bases, brackets and accessories will complement its decorative style.

Solution 3: Rectangular Rapid Flash Beacons: RRFB-XL2™

RRFBs increase driver yielding compliance up to 90%, ideal for high-risk crossings. Solar/battery power and wireless connectivity simplify installation. RRFB-XL2™ have highly visible, extra-large LED arrays with long life to reduce maintenance: simple replacement design. Eco-friendly solar/battery-powered or grid-wired versions are available.

Solution 4: BlinkerBeacon™ LED Beacons

Solar LED Beacons are used with pedestrian crossing signage to enhance visibility. Much more efficient and longer life than traditional beacons. Available in single and dual beacon configurations; solar/battery-powered or grid-wired, with active and passive activation options.

Solution 5: Driver Feedback Signs

These systems alert drivers of their speed, effectively encouraging them to slow down to the posted speed. Efficient alternative to police presence in pedestrian areas and school zones. Various sign types/legends available.

Solution 6: In-Pavement LED Warning Lights

In-pavement warning lights alert motorists to the presence of a pedestrian crossing or preparing to cross the street. The LED markers produce a bright, daytime-visible light focused directly in the driver’s line of sight.

For more information visit tapconet.com | (800) 236-0112 | blinkersales@tapconet.com

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PATENT NUMBERS 6,943,698 AND 6,693,556. OTHER PATENTS PENDING