

# Pedestrian Safety Solutions



**IMPACTrecovery**  
**SYSTEMS**



# DEADLY STATISTICS

**6,000 Pedestrian Deaths Yearly**

**\$20 Billion in Societal Costs**

**Leading Injury Related Death- Children 5-14**

**39,000 Child Pedestrian Injuries Yearly**

**90,000 Pedestrian Injuries Yearly**

Impact Recovery Systems is dedicated to the improvement of crosswalk safety. Our full line of customizable and highly visible pedestrian safety devices combine durable design with our anti-twist feature. This technology reorients the unit toward traffic after impact to ensure it remains in place to supply heightened protection and peace of mind day after day.

## *Studies show...*

*"The resulting effectiveness and performance of this new technology has been remarkable in increasing conspicuity of our pedestrian crosswalk and helping to reduce the incidence of pedestrian accident/injuries."*

*- City of Midland*

*"Data collected at the test sites clearly demonstrates the YTP sign's potential to substantially increase the percentage of motorists yielding to pedestrians at crosswalks adjacent to the sign."*

*- City of Madison DOT*

Two contributing factors in pedestrian accidents include vehicle speed and the fact that many drivers are not expecting a pedestrian in the crosswalk and therefore do not look for them. Multiple pedestrian studies conducted on unsignalized intersections have demonstrated a dramatic improvement in motorist behavior in yielding/stopping for pedestrians when a centerline pedestrian sign is installed at those intersections.



*"The In-Street Pedestrian Crossing sign may be used to remind road users of laws regarding right-of-way at an unsignalized pedestrian crosswalk. The legend STATE LAW may be displayed at the top of the sign, if applicable. The legends STOP or YIELD may be used instead of the appropriate STOP sign or YIELD sign signal."*

*- MUTCD 2009 Section 2B.12*



# Details and Benefits

	Details	Benefits
<b>In-Street Pedestrian</b> 	<ul style="list-style-type: none"> <li>• 12"x44" panel (47"H overall)</li> <li>• 12"x36" Fluorescent Yellow Green Diamond Grade sheeting</li> <li>• 10"x24" White Hi Intensity insert</li> <li>• Flexible polyethylene construction</li> <li>• Single or double sided</li> <li>• Anti-twist feature</li> <li>• Stop, Yield and School option</li> </ul>	<ul style="list-style-type: none"> <li>• Fully impactable</li> <li>• Highly visible</li> <li>• Meets MUTCD standards</li> <li>• Increased crosswalk conspicuity</li> <li>• Permanent or temporary usage</li> <li>• Easy to install</li> <li>• Resistant to: ultraviolet light, ozone, and hydrocarbons</li> </ul>
<b>Ped-in-a-Bag™</b> 	<ul style="list-style-type: none"> <li>• 12"x36" panel (40"H overall)</li> <li>• Fluorescent Yellow Green reflective sheeting</li> <li>• 10"x 24" White Hi Intensity insert: R1-6 or R1-6a</li> <li>• Flexible polyethylene construction</li> <li>• Single or double sided</li> <li>• Anti-twist feature</li> <li>• Stop, Yield and School option</li> </ul>	<ul style="list-style-type: none"> <li>• Lightweight: 6lb sign/ 20lb base</li> <li>• Fully impactable</li> <li>• Highly visible</li> <li>• Meets MUTCD standards</li> <li>• Increased crosswalk conspicuity</li> <li>• Easy to install</li> <li>• Resistant to: ultraviolet light, ozone, and hydrocarbons</li> <li>• Protective transport bag comes standard</li> </ul>
<b>Omni-Ped®</b> 	<ul style="list-style-type: none"> <li>• 12"x44" panel (48"H overall)</li> <li>• Fluorescent Yellow Green Diamond Grade sheeting</li> <li>• 10"x 24" White Hi Intensity insert</li> <li>• Single piece, blow molded HDPE</li> <li>• Single or double sided</li> <li>• Anti-twist feature</li> <li>• Stop, Yield and School options</li> </ul>	<ul style="list-style-type: none"> <li>• Pedestrian and vehicle messaging</li> <li>• More formidable visual presence</li> <li>• Meets MUTCD standards</li> <li>• Permanent or temporary usage</li> <li>• Custom front and side messaging</li> <li>• Easy to install</li> <li>• Resistant to: ultraviolet light, ozone, and hydrocarbons</li> <li>• Award winning for product innovation</li> </ul>
<b>Solestrian®</b> 	<ul style="list-style-type: none"> <li>• All Omni-Ped features listed above</li> <li>• Illuminated Stop/ Yield portion</li> <li>• Increased conspicuity at night or in poor weather</li> <li>• Solar LED technology</li> <li>• Appox. 200 hrs. of light on full charge</li> <li>• Charges in low light</li> <li>• 5 year battery life</li> <li>• Anti-twist feature</li> </ul>	<ul style="list-style-type: none"> <li>• Pedestrian and vehicle messaging</li> <li>• More formidable visual presence</li> <li>• Meets MUTCD standards</li> <li>• Permanent or temporary usage</li> <li>• Custom front and side messaging</li> <li>• Easy to install</li> <li>• Resistant to: ultraviolet light, ozone, and hydrocarbons</li> <li>• Award winning for product innovation</li> </ul>

## Applications:

- School Zones • Parking Lots • Airport Drop-off/ Pick-up Areas • Unsignalized Intersections
- Special Events • Facilities • Low-Lit Pedestrian Areas • City Parks • Neighborhoods





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