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Federal Signal enhances intelligent transportation to enable commerce and travel

See ALPR-powered tolling, time over distance and speed enforcement capabilities at 15th World Congress on ITS

World Congress on ITS, New York, NY, November 17, 2008 — Now more than ever, successful global commerce and travel hinges on intelligent transportation systems that enable mission-critical tolling, time over distance and speed enforcement applications. It is no surprise that transportation leaders turn to Federal Signal (NYSE:FSS) for technology-enhanced systems to protect people, property and the environment on roadways — every day.

Layers of intelligence

At the 15th World Congress on ITS in New York City, Federal Signal will unveil a suite of total solutions that help transportation leaders protect and serve communities and citizens around the world. Federal Signal (Booth #360) also will demonstrate how the company's technologies give transportation leaders the edge they need to enable commerce and travel like never before. Federal Signal's total solutions for intelligent transportation systems include:

- The **Federal Signal SpikeHD™ ALPR system** integrates illumination, cameras and processor into a seamless automated license plate recognition (ALPR) solution that can read up to six license plates at once to protect your revenue stream. The SpikeHD system is deployed across many roadways around the world—implementation of the system is now underway on the Colorado E-470 tollway.
- The **Federal Signal SpeedSpike™ average speed enforcement system** by PIPS with properly equipped cameras, and where legislation allows, can also provide data to the Federal Signal ALPR network. Unlike traditional point solution monitoring speed at a point on the roadway, the SpeedSpike system monitors time over distance travel and calculates the average speed between any two points on the roadway. This system provides the ultimate speed enforcement tool to modify driver behavior and improve road safety.
- The **Federal Signal BOSS® 3.0 automated license plate recognition (ALPR) back office software** by PIPS can gather data collected on roadways to alert public safety first responders to stolen vehicles, amber alerts, chronic toll violations, or other criminal activity.

Performance is proof

Dave Kristick, director of operations at the E-470 Public Highway Authority, stated: "E-470 conducted an exhaustive trial period with the SpikeHD system, along with another preferred provider. In our trials as well as in the NCTA Video Shoot Off, we found the SpikeHD cameras offered us the best digital performance and integrated fast and effectively with our back end toll collection system applications. More importantly, we think the use of the SpikeHD cameras give us the best tool for our toll revenue assurance as we transition to cashless non stop tolling in 2009."

Michael K. Wons, vice president and general manager of Federal Signal Corporation's Public Safety Systems Division, noted: "I'm delighted to launch many robust new products at the World Congress on ITS. The challenges of tolling, time over distance and speed enforcement applications can all be met with Federal Signal's proven advanced technology. Our pioneering

efforts on behalf of global transportation customers help generate revenue, recover stolen vehicles and create safer and more secure roadways and communities — every day.”

See Federal Signal in action

Check out Federal Signal’s total solutions for intelligent transportation at the 15th World Congress on ITS in New York, New York, in booth #360.

About Federal Signal

Federal Signal Corporation (NYSE: FSS) enhances the safety, security and well-being of communities and workplaces around the world. Founded in 1901, Federal Signal is a leading global designer and manufacturer of products and total solutions that serve municipal, governmental, industrial and institutional customers. Headquartered in Oak Brook, Ill., with manufacturing facilities worldwide, the Company operates three groups: Safety and Security Systems, Environmental Solutions and Fire Rescue. For more information on Federal Signal, visit: <http://www.federalsignal.com> .

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