

**Road Weather Management Program
Best Practices for Road Weather Management**

PUBLICATIONS LIST

TITLE:

ARE SIMPLISTIC WEATHER-RELATED MOTORIST WARNING SYSTEMS "ALL WET"?

ABSTRACT:

On a two-lane exit ramp in Ft. Lauderdale, Florida; an automated motorist warning system (including a wet pavement sensor and vehicle detector) that activates flashing beacons atop static speed limit signs. Speed reductions and reduced crash frequency resulted.

SOURCE(S):

7th World Congress on ITS, University of South Florida.

Keyword(s):

ESS/Sensing, Pavement condition, Vehicle detection, Motorist warning system, Crashes, Safety