

For Immediate Release

Announcement Date: August 17, 2011

Spectrum Infrared track switch heaters to be used by Indiana Harbor Belt Railroad as part of the Chicago Metro Area's CREATE Program and US Department of Transportation TIGER Program.

EASTLAKE, OHIO [August 17, 2011] Spectrum Infrared, a division of Advanced Detection Systems, Inc. (Cleveland, Ohio) announced that Indiana Harbor Belt Railroad has procured 70+ SPECTRUM RRSB Track Switch Heater to be installed at the Blue Island and Riverdale Yards. The unique design of the SPECTRUM RRSB provides a fully integrated control system, eliminating the need for way side control panels. The RRSB Track Switch Heater from SPECTRUM INFRARED reduces energy costs, increases reliability in the harshest of winter snow storms, and is the lowest life cycle cost track switch heater in the industry.

Indiana Harbor Belt Railroad chose the RRSB-200 Series with an optional flex ducting to permit ease of installation of the heater cabinet, which has the rail industries lowest profile and installation envelope for electric forced air blowers. The unique design of the RRSB units will minimize the amount of energy in Btu's required to keep the switches clear of snow and ice during the coldest period of winter. This will enable the switches to maintain full operation on these days.

The purpose of the CREATE B-15 Project is to improve the efficiency of rail operations over the Indiana Harbor Belt Railway and the Blue Island/Riverdale Yards and Dolton Junction. These advancements will allow the existing timetable speed to be increased from 15 to 25 mph and will reduce delays and congestion in the yards and terminals. This project was made possible in part by TIGER, Transportation Investment Generating Economic Recovery and ARRA, American Recovery and Reinvestment Act.

About Spectrum Infrared

Since 1965, Cleveland based Spectrum Infrared has been manufacturing railroad track switch heaters, rail car thaw shed heaters, industrial work-place heaters, die/forging and casting operations which are known for being the most rugged and reliable heaters available. Spectrum offers a unique advanced design innovation to achieve the lowest possible life cycle costs for any related application.

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