



**INTERNATIONAL ROAD DYNAMICS INC.**  
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## **BUSINESS UPDATE ONLY - NON-MATERIAL INFORMATION**

### **WEIGH-IN-MOTION SYSTEMS FOR PRIVATE SECTOR APPLICATIONS**

**June 15, 2004** - International Road Dynamics Inc. (IRD) is pleased to make known the continued successful deployment of its Weigh-In-Motion (WIM) systems specifically geared for use by the trucking industry. The IRD GateWeigh product line provides a quick and efficient way to check trucks for size and weight compliance, using an in-motion approach instead of traditional static scales. GateWeigh, unlike static weigh scales, can provide a quick check of axle, axle group, and bridge formula compliance while the truck crosses the scale at speeds of up to 8 MPH (13 km/h).

GateWeigh uses IRD's proprietary Slow Speed Weigh-In-Motion (SSWIM) technology as the main component of the system. The IRD SSWIM technology has been in use for over 10 years, by multiple weight enforcement agencies in North America and abroad, including systems used at the southern U.S. border crossings. SSWIM systems provide a higher level of reliability, and lower maintenance costs than traditional static weigh scales.

The GateWeigh approach is cost-effective, providing a high rate of return. Trucks do not need to stop as they do in the traditional static scale approach, saving the driver several minutes of time per weighing. GateWeigh can be used to weigh hundreds of vehicles per hour, providing a cost effective way to ensure compliance and eliminating the delays and frustration of accidental overloading. Installed in freight loading terminals and other truck staging and loading areas, the system provides the additional benefit of identifying under-claimed freight weights, and can be used to identify wrong loads, and contraband.

For more information on this or any other IRD system, please contact Mr. Brian Taylor, VP of Technical Solutions and Business Development at (306) 653-6600 or Email: [brian.taylor@irdinc.com](mailto:brian.taylor@irdinc.com)

IRD is a highway traffic management technology company specializing in supplying products and systems to the global Intelligent Transportation Systems (ITS) industry. IRD is a North American company based in Saskatoon, Saskatchewan with sales and service offices throughout the United States and overseas. Private corporations, transportation agencies and highway authorities around the world use IRD's products and advanced systems to manage and protect their highway infrastructures.

IRD is listed on the TSX – trading symbol – IRD

[www.irdinc.com](http://www.irdinc.com)