

FEATURING

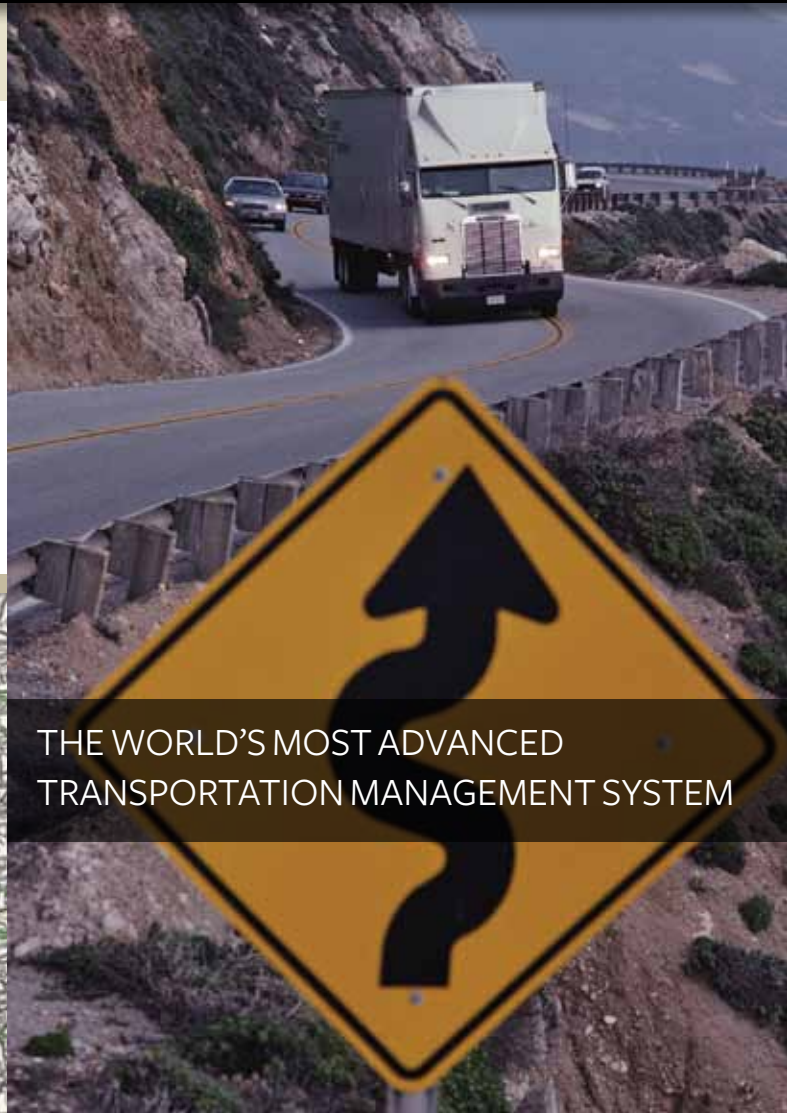
## ROUTING AND OPTIMIZATION

- Save up to 17 percent or more on transportation cost
- Reduce the number of trucks required
- Eliminate transportation headaches
- Improve on-time performance

### ROUTING AND OPTIMIZATION

InMotion Global TMS™'s routing and optimization feature saves shippers millions of dollars each year. Our complex computer algorithms calculate the fullest capacity for each truck and determine from millions of possible permutations the best route with the fewest miles to reach all destinations. This is all completed by InMotion Global TMS™ in less than 15 minutes.

As an InMotion Global TMS™ user, you too will save money, time and require fewer trucks. Fewer trucks mean less difficulty in finding, scheduling and loading your needed capacity. Additionally, you and your customers will experience a commensurate reduction in over-the-road problems like driver errors, equipment failure and traffic/weather delays, improving on-time delivery performance.



THE WORLD'S MOST ADVANCED  
TRANSPORTATION MANAGEMENT SYSTEM

"InMotion Global TMS™ has transformed our distribution and transportation efforts. It is a very user-friendly transportation management system and the transportation staff found it very easy to learn. The system allows us to reduce costs by selecting the most cost-effective carriers in the market and giving real-time access to information for all of our staff wherever they are. This unified view of our distribution efforts means we save money and can provide a superior delivery experience for our clients, who also use it to track every delivery online. InMotion Global TMS™ is much more than we expected. It has made my life a lot easier, increased productivity, and saved us money."

*Logistics Manager, Hines*

# INMOTION GLOBAL TMS™

## ROUTING AND OPTIMIZATION

### ACTUAL CLIENT ROUTING AND OPTIMIZATION ANALYSIS

#### Actual routing results (without InMotion Global TMS™)

Total trucks required	161
Total # of drops	918
<b>Total miles</b>	<b>152,667</b>

#### InMotion Global TMS™ routing/optimizing results:

Total trucks required	139
Total # of drops	918
<b>Total miles</b>	<b>119,234</b>

#### SAVINGS ANALYSIS:

Mileage change:	21.90 percent
Total # truck loads saved:	22
Total miles saved:	33,433
Rate per mile (RPM) including fuel:	\$2.25

Historical cost (using RPM):	\$343,500.75
New cost (using RPM):	\$268,276.50

**Total actual savings: \$75,224.25**

**Total Truck Capacity Savings: 13.66 percent**

Average savings per load: **\$467.23**

**Total Cash Savings: 21.90 percent**



InMotion Global TMS™ clients have reported saving up to 17 percent or more on their overall transportation costs (up to \$170,000 in bottom line savings for each \$1,000,000 in transportation costs) and a 12 percent to 16 percent reduction in truck capacity.

Examine the routing and optimization analysis above which has been created with actual data from an InMotion Global TMS™ subscriber. For more info visit: [www.InMotionGlobal.com](http://www.InMotionGlobal.com) and call 800-990-8283 to see your own potential savings through our complimentary routing and optimization analysis.

Go to [www.InMotionGlobal.com](http://www.InMotionGlobal.com) for more details and call 800-990-8283 to schedule a live demonstration today.

