

#### **Core Capabilities**

- Identify potential train conflicts up to 24 hours in advance
- Perform physical simulation of start-to-end train trips using infrastructure and real-time status
- Improve decision making on train meets and passes
- Compare actual vs. planned schedules, historical performance and scenarios

### **Differentiating Features**

- Real-time planning
- Conflict detection
- ETA accuracy
- Decision support

### **Optimized Outcomes**

- Higher velocity
- Increased visibility across network
- Minimized dwell time, increased on-time arrivals
- Increased network capacity & fluidity

## getransportation.com

Copyright © 2016. General Electric Company. All rights reserved.

### **Movement Planner** Network Viewer

# Increase velocity and better dispatching in today's competitive environment.

Can you plan meet-pass decisions for all the trains on your network? Can you identify potential train conflicts hours in advance? Are your ETA estimates consistently accurate? Answer "yes" to all of the above with a realtime network optimization software from GE.

**Movement Planner Network Viewer** brings planning to a whole new level. This advanced software solution uses realtime network data to help dispatchers manage trains across the network—from identifying potential scheduling conflicts to increasing the capacity and fluidity of your entire network. Meet-pass decisions are quick and easy. Train conflicts are detected up to 24 hours in advance and ETA predictions are more accurate and timely.

The result? Freight moves faster, at lower cost. Potential conflicts are identified and delays are reduced. Overall, it's a smarter way to run your rail operation.

