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RailWorks

Insight

A comprehensive web-based track inspection and reporting portal



RAILWORKS®

North America's Leading Rail Infrastructure Solutions Provider

RailWorks INSIGHT



DIGITAL INSPECTION AND MANAGEMENT SOLUTION

Web-Based Track Inspection And Reporting Portal

- Instant Repair Budget Estimates
- Corrective Actions – To Do and Previous Repairs
- Priorities
- Rating Comparisons
- GPS Mapped Locations
- Pictures
- Defect Codes
- Asset Inventory
- Filtering
- Customize Reports
- Inspection Schedules
- Preventative Maintenance Tasks & Schedules
- Single Storage Point
- Manage Multiple Track Systems

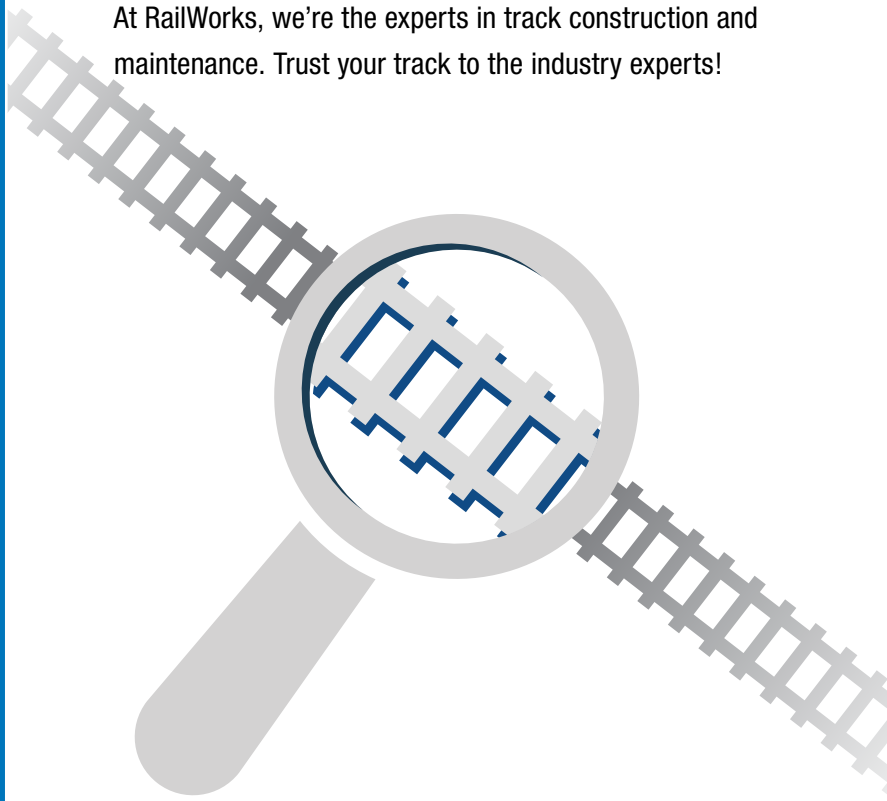
The industry's most comprehensive web-based track inspection and reporting portal

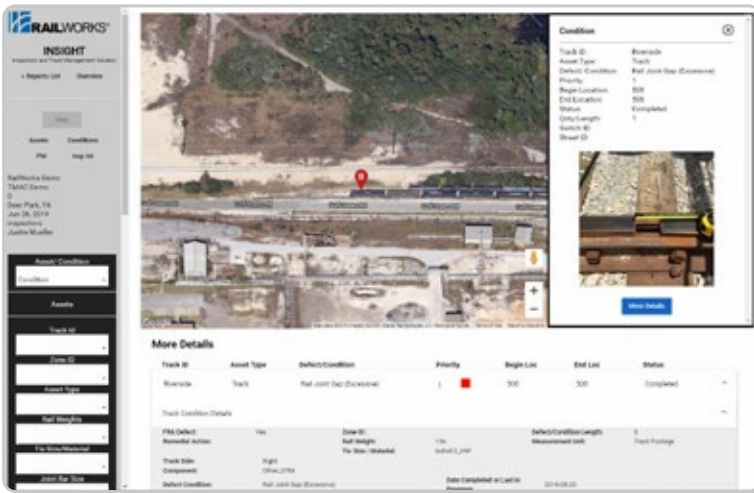
An efficient and safely operating track system is the lifeblood of a manufacturer's supply chain. Raw goods in and finished goods out. If there's an issue – even a small one – with your track, the potential nightmare of safety, logistics and loss-of-goods increases.

Transportation managers need to access track inspection and condition reports at any time, whether they're in the office or on their phones. Simply put, you want to know about track issues before they become disasters and you want to be able to have a full view of your network and potential pain points in the supply chain wherever you are.

RailWorks Insight is scalable and customizable to the customers' needs. From a single site to hundreds of properties, RailWorks Insight allows transportation managers to login and see all of their maintenance and inspection information in one place, which allows for informed decision making about track maintenance.

At RailWorks, we're the experts in track construction and maintenance. Trust your track to the industry experts!





Overview Report

Track System Length		No of Turnouts	
Length in Miles	14,953.00	No of Turnouts	14
Length in Miles	2.85	No of Grade Crossings	12

Approach No of Track Piece		Defective Track Piece		Defective Track Piece (S/F)	
Approach No of Track Piece	7,713	Defective Track Piece	1,284	Defective Track Piece (S/F)	248
Approach No of Switch Time	734	Defective Switch Time	214	Defective Switch Time (S/F)	79
Approach No of Grade Crossing Time	302	Defective Grade Crossing Time	0	Defective Grade Crossing Time (S/F)	0
TOTAL THE COUNT	8,749	TOTAL DEFECTIVE TIME	1,498	TOTAL DEFECTIVE RAILS (S/F)	327

BUDGET ESTIMATES

	Original	Current	Previous	Work Completed
Track	\$21,453.00	\$22,174.81	\$22,174.81	\$1,476.34
Turnout	\$10,647.90	\$9,886.21	\$14,550.00	\$12,014.74
Grade Crossing	\$980.00	\$0.00	\$0.00	\$980.00
TOTAL	\$33,080.90	\$32,061.02	\$36,724.81	\$14,471.08
Track	\$279,881.00	\$281,033.75	\$282,033.75	\$17,987.78
Turnout	\$14,248.00	\$17,271.27	\$17,763.75	\$1,213.22
Grade Crossing	\$12,142.00	\$12,142.00	\$12,142.00	\$0.00
TOTAL	\$306,271.00	\$310,447.02	\$311,940.50	\$19,201.00
Track	\$287,796.02	\$282,119.00	\$282,119.00	\$6,647.18
Turnout	\$14,248.00	\$17,271.27	\$17,763.75	\$1,213.22
Grade Crossing	\$12,142.00	\$12,142.00	\$12,142.00	\$0.00
TOTAL	\$314,186.02	\$311,532.27	\$312,024.75	\$7,860.40
GRAND TOTAL	\$647,722.10	\$643,268.10	\$643,739.34	\$19,201.00

Track ID List

Turnout Switches

Current Inspection

 RailWorks Insight

Track ID: 02

May 1, 2020

Assets

Track Conditions

Turnout Conditions

Grade Crossing Conditions

Bridge Conditions

Signal Conditions

+ Add New Switch

Go To Preventative Maint. List

Switch ID	Begin Location	End Location	Condition Length	FRA Defects	Highest Priority	Rating
04	386	449	83	Yes		2.67
06	457	530	73	Yes		1.24
06	530	611	81	Yes		10.00
08	1026	1143	117	Yes		2.00

RailWorks Insight Benefits

- **Save Time – Actionable** information about location and severity of the defect when and where you need it, in the office and in the field.
- **Save Money –** With no need for paper or paper storage, condition overviews allow repair crews to fix small issues before they become major problems.
- **Manage Maintenance –** Reports provide management with a comprehensive track system view to better plan and prioritize maintenance projects with budget estimates and even view completed repairs.