

# TRM brings Smarter Asset Management to State Transportation Departments

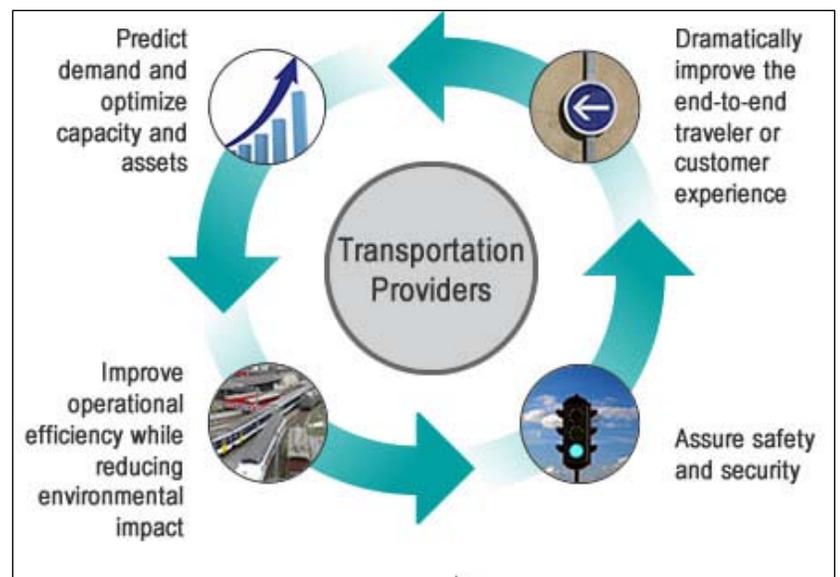
We understand the industry: Fleet ♦ Aviation ♦ Marine ♦ Rail ♦ Military ♦ State and Local DOTs ♦ Public Transportation ♦ Transit Properties

## New opportunities for savings and productivity in the transportation industry using IBM Maximo® and the IBM Smarter Transportation Platform

Total Resource Management understands the challenges facing the transportation industry today. Whether your mission involves the logistics of moving people or materials to and from varying destinations, or the maintenance and development of complex transportation systems leading in and out of major hubs – you own and maintain expensive assets to support that mission. It is important for managers working in all forms of transportation and transit – from fleet to aviation, rail to marine, to highways and ports – to maximize the availability of their assets.

At the same time, organizations are faced with complex challenges including federal operating and safety regulations (SAFETEA-LU, FTA, OMB, FAA, DOT), new GASB 34 asset reporting requirements and Sarbanes-Oxley financial reporting legislation, reduced budgets and revenue streams, while being required to deliver better and better services.

No matter the area of transportation you manage, TRM can provide smarter asset management through information transparency, end-to-end asset and service



Smarter Transportation means better systems for rail, roads, air, public transit and freight. These can improve our cities, our economy and our daily lives.

visibility, better decision-support tools, and the ability to make better investments and decisions based on superior planning frameworks. We are a business partner that

# TRM brings Smarter Asset Management to the Transportation Industry



comes equipped with experience in your industry and a working knowledge of how to get the most performance from your assets.

## Why TRM

TRM is focused on improving the asset and operational performance of organizations through the effective use of information technologies, specifically IBM Maximo®, IBM SmartCloud Control Desk, and the IBM Intelligent Operations Center. TRM is an IBM Premier Business Partner with over fifteen years experience reselling, implementing, deploying and enhancing Maximo and related technologies for complex industries including Department of Defense, State and Local Governments, Energy and Utilities and Transportation.

TRM offers services to help organizations optimize their Asset Maintenance and Asset Management practices and systems. Our staff is led by experts for asset management strategies, business process engineering and systems engineering, organizational change and performance management for Maximo. TRM produces RulesManager™, the leading Maximo configuration and control system that allows Maximo to best meet unique business and technical requirements and helps organizations optimize their asset management practices.

TRM helps Transportation Asset Managers leverage Maximo to best achieve their objectives: improved facilities and structures condition assessment, effective projects management, effective workforce and contractor management, improved pavement and roadway asset management, improved environmental stewardship and effective support of maintenance index performance targets.

## Why IBM Smarter Transportation®?

IBM Maximo® has emerged as the leading asset and service management technology solution for transportation asset management requirements. The rapid increase in the number of instrumented assets available to monitor and support the state and condition of the wide variety of interdependent assets demands an architected vision for

effective orchestration and management. IBM Intelligent Operations Center (IOC) provides the next generation platform for analyzing real-time data streams, thresholds and alerts associated with the changing characteristics of both assets and the resources available to support them.

TRM Smarter Assets and Smarter Asset Management leverages TRM's deep Maximo heritage and the power of TRM RulesManager™ to provide seamless integration between Maximo for Enterprise Asset Management, Maximo for IT Service Management (now called SmartCloud Control Desk) and the converged/smarter assets supported by these systems; with, the Computer Alert Protocol capabilities of the IOC platform. The result is a scalable and extendable solution built upon the next generation architecture and standards that are the basis for all IBM Smarter Industry Solutions.

## About TRM

Total Resource Management (TRM) is focused on improving the asset and operational performance of organizations through the effective use of information technologies. TRM is an IBM Premier Business Partner with over fifteen years; experience delivering asset and service management solutions based upon IBM Maximo. TRM supports clients across a wide range of industries, including government, defense, cities, facilities, energy, utilities, transportation and life sciences. TRM is based in Alexandria, Virginia and has business centers across the U.S. For more information, visit [www.trmnet.com](http://www.trmnet.com) or call 703-548-4285.

