



EAM for Bus: Asset, Work and Materials Management

Transit assets are complex. Your asset management solution doesn't need to be.

Thousands of assets, hundreds of technicians, and multiple shops. Managing corrective and preventative maintenance with paperwork orders and spreadsheets is time consuming and prone to error. And even if you are automated but your bus, facilities maintenance, stores, and warehouses are using different systems, how can you effectively monitor the progress of all this work? How do your technicians know what to work on and when? With so much work order activity every day, how do you keep track of all your materials accurately?

Trapeze Enterprise Asset Management has out-of-the-box functionality for complete asset, work and materials management across all your maintenance divisions. From cradle to grave EAM, tracks full lifecycle costing and management against all work performed and maintains historical costs and conditions. It fully integrated parts inventory control and purchasing functionality and supports inventory tracking for any number of warehouse locations.

Tailor Made for Transit The complicated customizations that generic EAM systems often require for transit are standard features of Trapeze EAM. The solution is easy to deploy and maintain. The entire Trapeze team that you'll work with on this project "speaks transit" fluently which allows for a quick ramp up and ultimately, a much smoother deployment.

This laser focus on transit has enabled us to evolve our cloud and mobile-ready solution to stay ahead of industry trends such as state of good repair/TAM, vehicle electromobility, asset configuration management, asset reliability, and condition-based maintenance.

Top Three Reasons



Single Source of Truth

- One System. One database. Real-time asset, work and materials information for data-driven decision making across your organization
- Resolve asset issues before they happen by monitoring and analyzing your bus data in real time
- Meet all FTA requirements for State of Good Repair standards (TAM Final Rule) and out-of-the-box NTD reports



Streamline & Simplify

- Role-based portals ensure your team knows what to work on when and supports real-time labor capture
- Automate complex workflows, while eliminating paper
- EAM mobile helps improve labor productivity and operational decisions with real-time asset management in the field



Reduce & Recoup Costs

- Decrease maintenance and repair (M&R) costs by extending the useful life of all bus assets and optimizing inventory levels
- Identify all available warranty claims (including component warranties) and get reimbursed with automated claims

Find out why 100+ transit peers rely on Trapeze EAM. Reach out to our team.

EXTEND YOUR EAM CAPABILITIES



Mobile – Conduct real-time asset management in the field to quickly respond to issues. No more bringing a clipboard and writing things down on paper and then having to type it up back at your desk.



Vehicle Intelligence - Monitor your fleet's health in real time to quickly address issues before they worsen.



Asset Configuration Management - Ensures all critical infrastructure is updated to engineering-approved configuration and version helping you deliver reliable and safe service.



Yard Management - Locate the exact position of your buses in the garage/yard for timely pull-out, efficient scheduling, and maintenance.



State of Good Repair/Capital Planning - Consolidate SGR and capital project data in one place to meet mandates.



Fuel Management - Increase fuel savings and reduce “shrinkage” with continuous, real-time fuel management across communication platforms.



Illustrated Parts Catalog - Streamline parts ordering with a fully-integrated IPC solution.



Facilities - Track all functions related to the maintenance of transit infrastructure to reduce maintenance costs and extend lifespans.



Business Intelligence / Reporting - Leverage real-time data to improve decision-making. 350+ “out of the box” standard reports generated in a variety of exportable formats.



API and Native Transit Integrations - Integrate Trapeze EAM seamlessly with third-party systems. EAM offers a powerful toolset including an API and MAXQueue integration engine.

Connect with our EAM Experts