Managing your bus stop inventory can provide big challenges, especially when stops number in the thousands and resources are limited. Manually recording and updating bus stop information is inefficient and prone to error, and it can be difficult to share that information and ensure that it is consistent across the organization.

In response to these challenges, Trapeze develops and implements integrated solutions for bus stop management. Trapeze allows surveyors to geocode locations, record and update amenity lists and attributes, and create work orders for maintenance. As a stand-alone system, part of a larger Trapeze system, or integrated with third-party applications, our solution connects your bus stop data with other enterprise systems, creating a seamless flow of information.

**THE BUSINESS CASE**

**Superior Facilities Management**
- Maintain complete records of all bus stops and their amenities
- Create work orders ‘on the spot’, and track them through to completion
- Follow up on rider complaints and ensure that stops meet all requirements for convenience and safety

**More Efficient Surveying**
- Improve the productivity of in-field stop data collectors with easy-to-use mobile technology
- Create and geocode new stops while in the field using GPS
- Locate stops using dynamic, built-in mapping module

**Seamless Information Sharing**
- Integrate bus stop data with applications used for scheduling and customer information
- One centralized database for bus stop data supports effortless information sharing
- Easily export bus stop data to other applications

**Consistent & Accurate Information**
- Upload data from mobile devices to a centralized database
- Ensure all departments are working with identical bus stop data
- Maintain a complete history of each bus stop including work orders, changes to stops and amenities
- Search the database using specific stop attributes and generate reports
Key Components

**Mobile Surveyor Application.** Arm surveyors with tools that enable them to update information in the field and enter it only once. Runs on any hardware with Microsoft XP Tablet OS. Flexible interface makes it adaptable to any transit organization.

**GIS Mapping.** Provide a visual reference for surveyors, and enable them to geocode stop locations precisely. Maps display streets, street names, landmarks, etc., and support integration of ortho photos. Includes standard features such as panning and zooming.

**Inventory Management.** Create and update complete records of all stops, amenities and amenity attributes. You can attach multiple images to each stop record.

**Stop Location Management.** Geocode locations either by using GPS technology or by pointing and clicking on a digital map integrated with the mobile application.

**Work Order Management.** Create, assign, and close work orders and query them by their properties (e.g. assigned/unassigned, outstanding, due date).

**Reports.** Generate detailed reports including bus stop histories, amenity queries, work order queries.

Enterprise Solutions

Our modular fixed route scheduling system seamlessly integrates with other Trapeze and third-party components including:

- Fixed route scheduling
- Planning tools
- Traveler information (including Web and IVR)
- Executive information systems

PART OF A FIXED ROUTE MANAGEMENT SUITE

Through more than 15 years of research and close collaboration with the public transit sector, Trapeze has become a world leader in the development and implementation of technology for fixed route services. Our solutions address many parts of a public transit organization, including planning, routing and scheduling, dispatch and operations management, traveler information, and in-vehicle ITS technologies.

ABOUT TRAPEZE GROUP

Trapeze Group delivers solutions that consider the full 360 degrees of passenger transport. Whether addressing the needs of a single department, an entire organization, or the community, Trapeze provides some of the most advanced software, intelligent transportation systems (ITS) and mobile technologies in the industry. Hundreds of government and commercial organizations across Europe, North America and Asia Pacific have turned to Trapeze to realize efficiencies, enhance the quality and scope of their services, and safely transport more people with less cost. Visit www.trapezegroup.com.

CONTACT INFO

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