har*GIS, LLC Releases New Version of TruckMap*(TM); Real-time TruckMap*(TM) 4.1 Field Information System(TM) improves productivity of mobile field crews

*har*GIS, LLC, provider of mobile Field Information Systems that dramatically improve field crew productivity, has introduced a new version of TruckMap*(TM), its flagship software package for field force automation. TruckMap* 4.1 provides a complete set of vendor-independent tools specifically designed to improve complex workflow processes of organizations with mobile field crews that maintain distributed assets, such as utilities, local governments and the communication, transportation and route services industries.*

([PRWEB](#)) April 14, 2004 -- har*GIS, LLC, provider of mobile Field Information Systems that dramatically improve field crew productivity, has introduced a new version of TruckMap*, its flagship software package for field force automation. TruckMap* 4.1 provides a complete set of vendor-independent tools specifically designed to improve complex workflow processes of organizations with mobile field crews that maintain distributed assets, such as utilities, local governments and the communication, transportation and route services industries.

"TruckMap* field users report saving hours each day by being able to access, modify and enter data in the field using laptop and handheld computers tied into their corporate systems," said Jim Hargis, president of har*GIS. "This new release provides additional tools and functions to boost field crew productivity even more by deploying work management systems to the field."

"Our team of technical and industry experts work closely with our clients to meet evolving customer needs with re-usable solutions," notes Aaron Hayes, vice president of systems development for har*GIS. "TruckMap 4.1 offers several new features, simplified system configuration and deployment, enhanced performance and improved reliability."

TruckMap* quickly and easily distributes GIS, WMS and database tables to field crews, and automatically updates all crews with changes even if the changes have not been posted to an office information system. TruckMap* can support all major GIS databases in a single view, together with aerial photos, scanned maps; and databases for customers, facilities, operations, and SCADA systems.

New features and major enhancements to TruckMap* 4.1 include:
GeoForms, which allow quick, accurate field data entry with user-definable forms, without programming. GeoForms automates the tedious clerical entry of Work Management data by eliminating paper forms in favor of on-site, field-friendly electronic forms.
Faster GeoQuery capabilities that integrate corporate data with geographic assets for instant access to customer and facility information and work orders;
New GeoConfigure capabilities, allowing users to load any database table, generate query forms and a user menu for each; automatically creates display rules, symbology definitions and labeling rules for different users, maps and scales, without programming.
Printing the current map view, field sketch, or work completed for delivery to clients;
New ESRI® GIS interface with enhanced capabilities for providing high performance, compressed data to TruckMap*, without programming;

Â☐Find the shortest route to any work location or feature using GeoQuery and the current GPS location;
Â☐300 percent performance boost in initialization of office databases for map query;
Â☐Improved routing data that provides many more landmarks for field navigation; and
Â☐Easier installation and deployment of different TruckMap* functions by user.

Productivity-enhancing features in TruckMap* include:
Â☐Integrated, multi-scale viewing of multiple GIS data sets and aerial photos;
Â☐Automatic labeling and fast map generation optimized for mobile users;
Â☐Geographic data management optimized and simplified for field crews;
Â☐Accurate, timely, automatic field updates to all field users, including incidents, redlines and messages;
Â☐Automated vehicle location and GPS support; and
Â☐In-truck navigation, addressing and routing to reduce travel time.

TruckMap*
Â☐Improves field force productivity by providing standalone field access to corporate and geographic data.
Â☐Provides Gloves-OnTM click-and-go access to data that reduces wasted time, eliminates paper in the truck, minimizes field training requirements and streamlines your existing field work.
Â☐Reduces the cost of service and improves customer service and satisfaction by providing timely, accurate field data through the integration of field personnel with work management systems.
Â☐Provides state-of-the-art capabilities for mobile and dispatch applications using industry-standard, handheld computing platforms with location based services to optimize field crew activities.
Â☐Offers off-the-shelf, plug-in, pre-integrated software components for every aspect of field services computing, from dispatch through job posting.
Â☐Allows out-of-the-box, rapid implementation (in 30 to 60 days), without custom programming using simple "drag and drop" configuration

About har*GIS, LLC
har*GIS, LLC develops Field Information Systems, mobile systems that dramatically improve field force productivity. By combining wireless communications, enterprise information systems, and location-based services, the TruckMap* product line delivers information and support to mobile field crews and dispatchers, using standard WindowsÂ® Mobile and PC computers. Field Information Systems automates field operations for the utility, municipal/government, communication, transportation and route services industries. har*GIS LLC is a Microsoft Windows Embedded Partner, a Trimble Business Partner, and an ESRI Business Partner. For more information, see www.truckmap.com, or email info@har-gis.com.

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