



# Construction

TeleNav Track can help you manage your mobile workers, keep an eye on vehicles and equipment and cut paperwork.

The U.S. Department of Labor shows that productivity in the construction industry has been flat-lining since the mid-1960s compared with the rest of industrial economy. One of the principal reasons for this was the failure of construction companies to effectively apply technology. There is a general concern among construction executives that their companies are falling behind the competition in technology adoption and a perception that there is a growing spread within the industry between the most and least technologically adept. This goes to show that companies that do adopt the right tools and technology are at a significant advantage over their competitors.

## CHALLENGE

The challenges that technology can address:

- Inefficient scheduling and dispatching
- Asset visibility and security
- Timekeeping and location visibility
- Cumbersome industry paperwork regulations

### Inefficient scheduling and dispatching

With tight margins and increasing labor costs companies that can efficiently schedule workers and equipment gain a key competitive advantage. Disruptions, unscheduled and emergency jobs and unplanned employee absences can increase scheduling and dispatching challenges.

### Asset visibility and security

Having visibility into your assets in the field and at job sites is an important capability. Of particular concern to the construction industry is ensuring the security and longevity of high-value vehicles and assets by making sure that trucks and equipment are not being diverted for unauthorized use. It is imperative that companies have a good handle on where these assets are and how they are being used.

### Timekeeping and location visibility

Timesheets and location visibility are also areas of concern for construction companies. Companies need to minimize overtime and know that workers are on the job when they are supposed to be and have accurate mileage reports to help keep costs under control. What's more, workers getting lost on their way to various sites when a company needs to move workers around increases costs to the business.

### Cumbersome industry paperwork regulations

The construction industry is heavily regulated and requires good record-keeping. Regulations come from the city, state and federal levels. Given the breadth and complexity of these regulations, you need the right tools and technology to manage them. Productivity decreases when mobile employees have to go back to the office at the end of the day to gather information and manually complete forms.

## SOLUTION

TeleNav Track is a powerful business tool that allows you to address these important industry concerns. By adding wireless GPS navigation and tracking capabilities to your operations, you can:

### Efficiently manage your mobile workers

With GPS tracking and reporting, you can stay in close contact with your mobile workers and intelligently route and reroute them when you know their exact locations. View the location of your workers on a Web-based map, track their status and view a history of the locations they've visited.

TeleNav Track includes a full complement of reporting capabilities to help you manage your fleet. Reports provide data such as:

- All stops a worker makes and how long they spent at each location
- A complete history of the locations each vehicle has visited throughout the day and the path it took to arrive at those locations
- Drivers' speeds, ensuring safety and meeting regulation requirements
- Overtime alerts, so you can reduce overtime costs

With TeleNav Track, your back-office staff will be more productive. They no longer need to

manually process paper timesheets and other job-related forms. Dispatchers can access the system to find out a worker's exact status. Managers can use it to generate reports to quickly spot problem areas and analyze trends in productivity.

## Efficiently manage your mobile assets

Construction job sites are often in remote locations, which make tracking your vehicle assets a difficult but important activity. With TeleNav Track's GPS tracking, you can closely monitor the location and progress of each vehicle.

TeleNav Track enables you to verify when your vehicles are at the job site so you can accurately bill customers. And by having an unrestricted view into the location of each vehicle, you can reduce the risk of misuse and theft.

## Control Costs

TeleNav Track's wireless timesheets feature helps ensure workers are accurately paid, helps reduce timesheet mistakes and enables you to compare estimates with actual labor costs. Overtime alerts can be sent to help you control overtime costs. TeleNav Track's many forms can be dispatched wirelessly to the mobile worker and once completed, the form can be wirelessly sent back to the office reducing the need for workers to go back to the office and complete paperwork that cost you time and money.

TeleNav Track saves money on fuel by reducing unnecessary mileage. Turn-by-turn voice and onscreen GPS directions help prevent workers from getting lost, and if the driver makes a wrong turn, the system will immediately re-route the driver.

Cost savings may also be realized with insurance since the risk of theft is reduced and you can monitor workers' speeds. Plus, you may have protection from frivolous lawsuits with historical data that shows vehicles' exact locations and the time they spent at the job site.

## Ensure regulatory compliance

Construction industry regulations can be complex. TeleNav Track provides tamper-proof field data to ensure that you're ready for safety inspectors. Wireless timesheets help you remain compliant with overtime regulations. Archiving

wireless forms and detailed Web reports on your computer eliminates the need for many paper-based records.

## Improve customer service

With TeleNav Track, your customers will notice a new level of responsiveness from you. Estimated driving times allow you to accurately pinpoint arrival times. Accurate time-keeping will ensure that customers are billed for the exact hours worked. And with the efficiencies gained, you can provide customers with faster service.

## Engage TeleNav for a free consultation today

TeleNav Track is simple to purchase, deploy and operate. TeleNav Track is a fully managed and hosted Web-based software service so you do not need to invest in any new IT infrastructure. All you need is a broadband Internet connection and Internet Explorer 6 or above. The system includes free 24x7 support, a dedicated account representative and free software upgrades. With five pricing packages, TeleNav Track offers the flexibility for you to choose which features you need and to ensure that it fits easily in your budget.

Let us help you analyze your existing systems and your organization's activities to see if TeleNav Track can benefit you.

Call 1 88 TeleNav 2 (1.888.353.6282) for a free consultation or visit [www.telenavtrack.com](http://www.telenavtrack.com).