Actsoft®

Increased Safety and Lower Fuel Costs with Actsoft

A school district that transports 26,000 students daily, using 730 buses.

Challenges

A school district's buses traveled 42,000 miles each day across rural, urban, and suburban communities. Officials wanted to know the location of each bus, enabling them to inform parents and school principals of delays and to help ensure the safe transport of students. Officials also needed a way to monitor the buses to verify that drivers completed their duties on time, at safe speeds, and with the most efficient routes. Drivers who speed can endanger their passengers, and those who stray from their assigned routes can significantly increase costs for the school system, which bought more than 1.4 million gallons of fuel a year.

Solution

Our solution is a GPS-enabled service management platform that helped the district enhance student safety by monitoring the speeds and locations of all its buses in near real-time. Our application made it easier for school officials to see that drivers were adhering to traffic laws and school policies. It also helped direct drivers away from accidents to keep buses on schedule.

Benefits

The software's ability to help reduce costs by confirming that drivers have taken the most efficient routes continues to provide significant return on investment to the district. Plus, the ability to locate every bus at any moment of the day gives greater peace of mind for school officials and parents. In the event of an emergency, they're also able to more quickly reroute a new available bus driver to a broken down one in order to safely complete transportation via Job Dispatching.

For more information please visit actsoft.com