

## CASE STUDY

Fort Leavenworth ISD and EDULOG

Excerpt - Full source: <http://www.edulog.com/fort-leavenworth-ks-student-tracking/>

The Fort Leavenworth School District (FLSD), USD 207, in Kansas has a unique transportation situation. Located on an active military base, FLSD school transportation services department provides transportation for the district's three Elementary Schools and a Middle School, and also provides transportation to High School students on the base to a school outside the base.

FLSD uses EDULOG and EduTracker to not only route and coordinate their fleet of 19 school buses, they also use EduTracker student tracking to accurately keep track of all their students. Education Logistics worked with FLSD Director of Transportation Jerry Litz to help put a fully-integrated routing and tracking system into place.

### Challenge: Student Tracking on base

Keeping track of students in any school district is tough. But, when your school district is inside a military base and you're also providing transportation for some students to outside the district, things start to get a little bit more complicated. "Does a student get lost? Does a student ride the bus? Usually something like this happens every day," said Litz. "Sometimes it's a parent who picks the child up without telling the other one, or they board a bus for an after-school program on the base that we don't do transportation for."

In addition to the normal struggles of keeping track of students throughout a school year, the realities of military transfers every nine months make it hard to keep what students are going where straight. "We keep around 30% to 40% of students," said Litz. "The student turnover rate is fairly high. [Students and parents] don't know if they'll be here from one school year to the next."

### Solution: EduTracker Student Tracking

Education Logistics worked with FLSD to install RFID readers on all 19 of their buses, provide RFID tracking cards for their students, and provided our EduTracker software to help keep track of all of it. "We notice the system every day," said Litz. While Litz still has to track down a few students the old fashioned way, by calling parents teachers and after school programs, "we find about 98% to 99% of students with student tracking," he said.



What if finding more efficient transportation was the key to saving a teacher's job? Your transportation budget is more than just a number, and EDULOG's Consulting Services Division understands that staying on budget, or finding new ways to go under it, can make all the difference for your school district. Trust EDULOG to use our best 35 years of experience to look at all the variables, and provide you with solutions that are backed by best practices.

## WEBSITE COPY

### Why Education Logistics Consulting Services?

- **Proven Expertise.** You can rely on our analysis. EDULOG has over 35 years of experience working with districts in 48 U.S. states and 4 Canadian Provinces.
- **Data-backed Solutions.** Your transportation system has plenty of variables. EDULOG Consulting has the software tools to make sure that you find savings based on real data, not gut-guess.
- **More than Routing.** Get help finding out how changing bus-stops, school boundaries, walk distances, and other policies will affect your transportation.
- **Virtual Employees.** Take some stress off your team by letting EDULOG act as a virtual staffer at your round. EDULOG offers options that are fit any district.
- **Hosted Solutions.** You don't need to install new server hardware or hire new IT staff to use an EDULOG solution. Our hosting options keep your overhead down.
- **Full Support.** Presenting policy changes, cuts, and other changes can be tough, even when they offer great savings. EDULOG will be right there with you from project start to project finish.
- **Click here to download** the brochure for EDULOG's pupil transportation consulting services.

SEE OUR SCHEDULE

### STLC 2015 Classes and Forums

<b>REROUTING BASED ON CONSTRUCTION</b> New construction in your community can present a host of pupil transportation routing and scheduling challenges. Learn how one school district uses data to intelligently determine transportation needs and changes.	<b>EFFECTIVELY IMPLEMENTING STUDENT IDENTITY TRACKING SYSTEMS AND DRIVER TIME &amp; ATTENDANCE</b> Implementing a modern electronic student identity tracking systems and driver time & attendance management is about more than just installing hardware and software. See how to effectively incorporate the data into your transportation planning process.	<b>CASE STUDY: EVALUATING AND IDENTIFYING THE RIGHT BUS CONTRACTORS</b> Learn how two prominent school districts evaluated their needs for a bus contractor, identified the one that fit, and the processes they use to make sure their contractors continue to meet district requirements.
<b>ROUNDTABLE: STUDENT DISCIPLINE AND DRIVER BEHAVIOR</b> EDULOG Chief Technology Officer Linh Nguyen discusses the challenges of creating an application for tracking student discipline and driver behavior. Present your needs for this type of application, and what challenges your school district faces in tackling both of these areas.	<b>CASE STUDY: OPERATIONAL EFFICIENCY</b> See the process behind evaluating and implementing a complete review of one prominent school district's operations. Get a practical look at how an operational assessment helps establish benchmarks, improve customer service, and cuts costs for schools.	<b>STUDENT TRANSPORTATION LEADERS CONFERENCE 2016</b> Help set the agenda for the Student Transportation Leaders Conference in 2016. Let us know what new knowledge or insights you will be going home to your school district with, and what topics you think are important to address next year.

## EDULOG Student Tracking

### Student Tracking Made Easy

Student tracking technology should tell you more than just who rode what bus. EDULOG's Student Tracking works with your planned data to offer you real insights into your tracking data, letting you see when students miss stops, get off at the wrong stops, or even board the wrong bus. Plus, accurate tracking integrates with your routing software to give you the tools you need to spot future trends that make your planning better.

Start  
Tracking  
Start  
Knowing

#### What if...

You could be sure students were boarding the right bus every day?



#### What if...

Tracking were the key to finding future school bus savings?

#### What if...

You could spot differences between your transportation planning and reality instantly?

One of seven promotional product sheets created for EDULOG, a student transportation software company. These were created to be displayed and distributed at trade shows, conferences, and other industry events to create interest and explain EDULOG's best selling products.



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## PRODUCT SALES SHEETS

## EDULOG Student Tracking



### Student Tracking Made Easy

EDULOG Student Tracking works with your planned data to offer you real insights into your busing: you'll know when students miss stops, get off on the wrong stops, or even board the wrong buses.



### Know the Details

Use real data to make more accurate planning decisions about the size of the bus you need to send out, whether stops can be consolidated, and even spot ridership trends.



### Safety is In the Cards

EDULOG uses RFID technology that sends student IDs from the bus back to your dispatch, so you always know when and where a child boarded or exited the bus.



### Special Needs Tracking Made Simple

Special needs transportation requires extra attention to be sure students are getting the services they need. EDULOG's detailed reporting also helps simplify Medicaid reimbursement.

### Helping You Make Sense of it All

Rather than making you look through every event, we highlight just the ones that need your attention so you can proactively deal with issues rather than discovering them later.

Looking for Ways to Enhance How Student Tracking Helps Your District? EDULOG's Parent Portal web software integrates with student tracking to help keep parents informed about their child's status automatically!



Call today to learn more about EDULOG Student Tracking and how it can make your job easier.

 | 866.340.3896 | [www.edulog.com](http://www.edulog.com)

