



# Rome City Schools Saves \$300,000 Annually with Bytecurve

## Challenge

Rome City Schools was facing a costly and inefficient payroll process. With more than 100 transportation staff members relying on paper-based timesheets—including multi-colored paper for different shifts—the monthly task of preparing payroll was a logistical nightmare. The district's transportation director, Elander Graham, described a convoluted process:

***"We were putting a lot of stress on a lot of people to fix the same mistakes every month. It is not that anyone was sloppy or anything like that, it is just a lot of moving pieces between a lot of people."***

Despite using GPS (Zonar) and routing software (Transfinder/Wayfinder), Rome's payroll headaches persisted. The burden of manually reviewing and correcting timesheets strained both transportation and payroll departments.

***"We process payroll once a month, but our team fills out weekly timesheets. Some employees had up to eight sheets a month."***

— ELANDER GRAHAM



## Solution

Rome turned to Bytecurve, a comprehensive operations platform designed for school transportation.

### Key Features Implemented:

- **Task-Based Timekeeping:** Drivers clock in/out based on assigned routes and GPS-verified trips.
- **Integrated GPS + Routing + Payroll:** Real-time validations minimize overstatements and clerical errors.
- **Field Trip Logging:** Speeds up tracking and reconciliation of special events.
- **DriveOn App:** Enhances communication between dispatchers and drivers with real-time task updates.

*"We never expected this level of savings, but our business office was thrilled,"* said Graham.

*"It's changed how we operate—from payroll to dispatch to daily driver communication."*

## Why Bytecurve

According to GP Singh, founder of Bytecurve:

*"We designed Bytecurve to bridge the gap between routing and GPS. Our goal is to create a command-and-control system for transportation leaders."*

With Bytecurve, Rome City Schools transformed their operational environment from reactive to proactive—cutting costs, improving safety, and delivering better outcomes for their 6,500 transported students.

## Background

### • Customer:

Rome City Schools, Georgia

### • Industry:

K-12 Student Transportation

### • Users:

106 transportation employees

### • Products Used:

- Bytecurve Payroll
- Dispatch
- DriveOn App

### • Savings:

\$30,000/month in payroll,  
totaling ~\$300,000 annually

**"We never expected this level of savings, but our business office was thrilled."**

— ELANDER GRAHAM,  
TRANSPORTATION DIRECTOR, ROME CITY SCHOOLS