

# Safe Fleet Stop Arm Violation Enforcement System<sup>™</sup> (SAVES)

AI-Enhanced technology to modify driver behavior in the Danger Zone.





Reduce stop arm violations in your community and improve student safety in the Danger Zone.



#### Comprehensive **Protection**

Create a multi-layered safety zone around school buses to safeguard students.



### **Get Accurate &** Clear Evidence

Capture undeniable proof including high-quality images and videos of violations to improve citation approval and court admissability.

Driving Safety Forward

#### Proven in the Field

SAVES core AI engine is deployed and trusted by some of the largest and most exacting Law Enforcement



and Transit agencies in the nation.



Capture evidence of illegal school bus passings for automatic ticketing and better

Zone with the only proven stop arm violation enforcement system that provides

driver awareness of posted school bus laws. Drive real change in the Danger



Uses AI for improved detail capture and deep and complex algorithms that fully compute actual scenarios against posted rules.



Checks the event was accurate, the stop arm was deployed and the vehicle passed in a timeframe that is enforceable through a court of law.



SAVES is part of the Safe Fleet Illegal Passing Suite, a multi-faceted approach to safety – protecting students through enhanced driver notifications, proactive student alerts and law enforcement.





Consists of 3-4 cameras to show a contextual view of what is taking place, the violation, details of the violation and proof that the stop arm was extended and children were present.



Features flexibility on camera installation and placement and consists of 2-3 separately located cameras, providing a level of redundancy that maintains vision at all times.

\*>98% accuracy rates in real-world conditions and a 2,000 vehicle sample size. Results may vary based on environmental conditions.







Saves is a comprehensive program offering integration support, collaboration, education, implementation, and ongoing service.



#### **Educational Materials:**

Detailed guides for school districts, drivers, parents, and students.



## **Enforcement Collaboration:**

Establishing protocols and engaging with law enforcement for reviewing violations.



### **Financial Management:**

Handling program costs, revenue distribution, and funding opportunities.



#### **Stakeholder Engagement:**

Working with City Council, County Officials, School District(s), Law Enforcement, and Local Court.



## Sales and Program Management:

Identifying opportunities, providing quotes, and collaborating with project managers for implementation.

## How it Works:

Powered by AI technology, the Safe Fleet Stop Arm Violation Enforcement System:

Designed to be fair and equitable, protecting all students regardless of their bus route's location or the volume of offenses.

Sends evidence
packages to the
Safe Fleet cloud
for review and law
enforcement ticketing

Identifies vehicles in violation and captures their license plates

Activates automatically when the stop arm is deployed

Uses proven, high resolution HD video, artificial intelligence & edge computation



safefleet.net



## Transparent Pricing and Flexible Solutions with **SAVES**



## With SAVES, You'll Never Overpay

Rather than charging you based on steady or increasing numbers of violations, our pricing model accounts for a natural decrease in violations as your community becomes more aware of the laws and the camera systems being used.



## Fair Contracts Designed for Realistic Outcomes

Our contracts reflect reasonable violation targets from year one through year five, without tying you down to operational minimums.



#### Freedom to Choose Your Fleet

We give you the flexibility to install on any bus in your fleet, ensuring you have complete control over your safety systems.

# Why Safe Fleet:

Our goal is simple and uncompromising: SAVE LIVES and DETER VIOLATIONS. Period.

We offer a full end-to-end solution that, not only captures exemplary evidence, but greatly improves to how we review evidence and determine what criteria needs to be met before a ticket is processed.

The **Safe Fleet SAVES** processing system is fully **SaaS** managed, data is accessible online via desktop or tablet application. It's web-based, accessed from anywhere, secure with Single Sign-on and allows you to see all your evidence in one place.







We are transforming the narrative around **stop** arm **violations** with a clear mission to **protect our children**.

### Your Fleet, Your Operation.

Your platform and connectivity options, meeting your needs today and tomorrow.

**Give us a call** to speak with a representative in your area:

1.877.630.7366

**Learn how** you can benefit from our safety and efficiency solutions:

safefleet.net

School Bus Illegal Passing Suite | Safe Fleet





