

PREDICTIVE STOP ARM™

OPERATOR CHEAT SHEET



proactively protect students from stop arm violations









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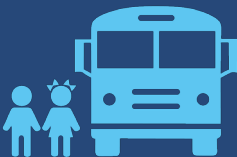
PREDICTIVE STOP ARM (PSA)

OPERATOR CHEAT SHEET

MODES

MODE	CRITERIA	VISUAL ALERTS	AUDIBLE ALERTS
INACTIVE 	<ul style="list-style-type: none"> Bus is moving or stopped in traffic Flashers not deployed 		
PREDICTIVE 	<ul style="list-style-type: none"> Bus is stopped Amber flashers active Door is closed Students are <u>inside</u> the bus 		
MONITORING 	<ul style="list-style-type: none"> Red flashers active Door is open Stop arm is deployed Students are <u>exiting</u> the bus 		




The audible signals and system behavior described in this document are based on pre-programmed default PSA system settings. These settings are configurable to suit a school district's preferences.



proactively protecting students from stop arm violations

No system can prevent all incidents. Inattentive drivers, weather, erratic student behavior, Drivers must always keep proper lookout.

ALERTS

CRITERIA	VISUAL ALERT	AUDIBLE ALERTS
No approaching traffic		
Approaching traffic is most likely able to stop before reaching the bus		"Beep, beep"
Approaching traffic is most likely <u>not</u> able to stop before reaching the bus		"Danger! Get back"

The Predictive Stop Arm helps further protect students in the School Bus Danger Zone through active warnings and alerts when the system deems it is not safe for students to cross the road. The PSA is part of the Safe Fleet family of Smart Safety Solutions.

actively alerting students
to danger from passing
motorists



and other factors can inhibit detection and overall system performance.

Safe Fleet is driven by the vision that zero safety incidents is an achievable goal. To that end, our smart solutions form an integrated safety platform for fleets of every kind

