



James Island Charter High School is at the Head of the Class for Security Screening With the Help of Evolv

Snapshot of Organization



LOCATION
Charleston, SC

STUDENTS
1,600

FOUND
2003

RANK
Top 5% of SC
Schools in Education

SOLUTIONS

2 Evolv Express® Single-lane Systems

1 Outdoor Evolv Express System

Evolv Cortex AI®

Evolv Insights®

Goals



Reduce long lines that formed at two entrances using traditional walkthrough metal detectors



Minimize false alarm rates by intelligently differentiating between the majority of ordinary objects and potential threats



Eliminate concerns involving potential racial, sexual orientation, and gender identity biases in security screening



Reduce the number of school staff required to manage security screening



Extend security screening to athletic events



Create a streamlined, less invasive secondary screening process



Capture analytics around screening flow and weapons detected at time intervals

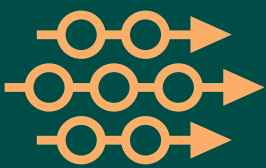
Outcomes



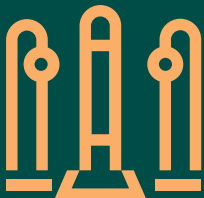
Eliminated
soft target of students waiting in backed up lines to pass through security screening



Reduced
student concerns over racial, sexual orientation, and gender identity targeting



Reduced
high metal detector secondary screening rates by more than 30%



Leveraged
mobile flexibility to use the Express system easily and quickly for athletic events for an additional layer of security



Reduced
school staff required to manage security screening by 33%—from 12 to 8



Optimized
student flow through data analysis from Evolv Insights



Read the Case Study

