

## Protect Public Services. Skip the Noise.

An overview of how INTRUSION's Shield platform delivers prevention-first defense and high-fidelity network visibility for state and local agencies, school districts, and public institutions.

### — THE OPERATIONAL CHALLENGE

State and local agencies and school districts run essential public services on networks that are broad, interconnected, and often supported by lean security teams and constrained budgets. Detect-and-respond tooling is left to sort real threats from noise after traffic is already inside. The root cause is structural: malicious traffic is permitted onto the network and evaluated after the fact. Prevention removes the question before it is ever asked.

**46%**

of security operations center alerts prove to be false positives, generating no security value.

**73%**

of security teams name false positives their top detection challenge, per the 2025 SANS survey.

**76%**

of organizations cite alert fatigue as a primary security operations center concern.

### — THE INTRUSION SHIELD PLATFORM

#### Enforcement: threats stopped, not queued

Shield Stratus and Shield OnPremise block known-bad and unauthorized traffic bi-directionally and autonomously, before it reaches the network. Powered by the Global Threat Engine and its 8.5 billion IP and DNS combinations, a blocked threat never becomes an alert to triage.

#### Visibility: observe-only network insight

Shield Sentinel monitors enterprise traffic at up to 100 Gbps in observe-only mode, giving security operations teams clear visibility into traffic patterns across the environment without adding enforcement to a monitored segment.

### — VALUE TO GOVERNMENT AGENCIES

#### Public services protected

Malicious traffic stopped before it can disrupt citizen services or essential operations.

#### Coverage for legacy systems

Network-level enforcement protects older systems that cannot be easily patched or replaced.

#### Lean teams supported

Blocked threats never become alerts, so small staffs spend hours on genuine investigation.

#### Visibility across the network

Sentinel surfaces traffic patterns other tooling is not watching.

### PROVEN IN THE FIELD · THE P.O.S.S.E. PROGRAM

"We learned quickly that even the extensive cybersecurity we already have wasn't enough. The P.O.S.S.E. Program changed the way we think about safety by taking our security to the next level and helping protect the systems our deputies and community rely on every day."

Chanze Fowler, Sheriff, Hartley County, Texas

P.O.S.S.E., Protecting Our Sheriffs' Security Everywhere, brings prevention-first security to public safety agencies. A Texas pilot reached full adoption and stopped active threats during evaluation.

### WHERE A CONVERSATION COULD START

The next step is a short discovery session to explore how Shield applies to your environment and what a scoped, baseline-validated evaluation might look like. To arrange one, contact Valencia Reaves, VP of Public Sector Sales, at [Valencia.Reaves@intrusion.com].