

# SUMMARY OF USSS STUDY: PROTECTING AMERICA'S SCHOOLS (2019)

# Protecting America's Schools: A U.S. Secret Service Analysis of Targeted School Violence (2019)

US Dept. of Homeland Security
US Secret Service
National Threat Assessment Center

#### **Retrieved from:**

www.secretservice.gov/data/protection/ntac/usss-analysis-of-targeted-school-violence.pdf

## Summary of Study & Findings

- 41 Attacks against US K-12 Schools (Jan 2008 Dec. 2017) by 41 students
- Targeted school violence: Any incident in which
  - a current 90% or recently former (10%) K-12 school student;
  - purposefully used a weapon;
  - to cause physical injury or death of at least one other student and/or school employee;
  - in or on the immediate property of the school; while
  - targeting in advance one or more specific and/or random student(s) and/or employee(s).
- Excludes attacks:
  - Where perpetrator could not be identified, or
  - Incidents related to gang violence, drug violence, or other incidents with a strong suggestion of a separate criminal nexus.
  - Violence from the surrounding community that spilled onto school property by happenstance.
  - Spontaneous acts, such as those that were the immediate result of an unplanned fight or other sudden confrontation.
- Drawn from investigative information for 35 of 41 cases, supplemented with open source information
- 80% of schools had implemented physical security measures such as:
  - Lockdown procedures (68%)
  - Alert Systems rare (17%)
  - School Resource Officers (46% FT and 20% PT)
  - Reporting tools rare (17%)
  - TAM Protocols: (22%)
- 41% of attacks occurred in FIRST week back following break for suspensions or holidays.
- Resolution:
  - 53% ended on own
  - 17% suicide
  - 17% left scene
  - 7% surrendered to school officials
  - 7% dropped weapons to be arrested



## **Key Findings**

#### There is no profile of a student attacker, nor is there a profile for the type of school that has been targeted:

- Attackers varied in age, gender (83% male), race (White: 63%, Black: 15%, Multi: 10%, Hispanic: 5%), grade level, academic performance, & social characteristics.
- Schools varied in size, location, and student-teacher ratios. (75% at HS)
- Targeting:
  - Specific person (73%)
  - Specific group (15%)
  - Random (41%)
  - Collateral (12%)
- Threat assessment process should focus on gathering relevant information about behaviors, situational factors, and circumstances to assess the risk of violence or other harmful outcomes.

#### Attackers usually had multiple motives, the most common involving a grievance (83%):

- Grievances with classmates (63%), school staff (24%), romantic relationships (22%), or other personal issues (15%).
- Other motives included: desire to kill (37%), suicide (41%), seeking notoriety (10%), psychotic (12%).

#### Most attackers (61%) used firearms, and firearms were most often acquired from the home:

- Many able to access firearms from the home of their parents or another close relative.
- Some attackers (39%) used knives. Note: 1 stabbing resulted in 20 of 98 total victims from attacks
- > Explore if a student has access to any weapons, with a particular focus on weapons access at home.

#### Most attackers (91%) had experienced psychological, behavioral, or developmental symptoms:

- Three main categories of observable mental health <u>symptoms</u> displayed prior to attacks
  - psychological (e.g., depressive symptoms: 63%; suicidal ideation: 60%; anxiety: 29%; psychosis: 20%);
  - behavioral (e.g., defiance/misconduct: 40%; ADHD/ADD: 29%; aggression: 23%; anger: 14%; animal cruelty: 9%);
  - neurological/developmental: 20% (e.g., developmental delays, cognitive deficits, learning disabilities).
- 40% had documented mental health <u>diagnosis</u> (population base rate is only about 20%)
- 54% had received one or more mental health services prior to their attack
- History of substance use (49%) or abuse (20%)

#### Half of the attackers had interests in violent topics:

- 49% preoccupied or fixated on violent interests: e.g., Columbine (23%); Hitler (20%)
- 51% had history of violent behavior
- > Determine how interest originated and if it is negatively impacting thinking and behavior.

#### Nearly every attacker experienced negative home life factors:

- Factors: E.g., parental divorce or separation (71%), drug use (46%) or criminal charges (54%) among family members, or domestic abuse (40%).
- No factors are predictive of violence by themselves
- Many of these factors are associated with a range of negative outcomes for children (e.g., ACEs).



### All attackers experienced social stressors involving their relationships with peers and/or romantic partners:

- Nearly all had at least one in the six months prior to their attack,
- Half within two days of the attack.
- Types: social stressors (100%), families and conflicts in the home (91%), academic or disciplinary actions (89%), or other personal issues.
- > Staff Training:
  - Recognize signs of a student in crisis.
  - Crisis intervention, teaching skills to manage emotions and resolve conflicts, and suicide prevention.

#### Most attackers were victims of bullying (80%), which was often observed by others:

- Most were bullied by their classmates;
- For 57% bullying persisted for weeks, months, or years.
- Knowledge of bullying: Family (46%); peers (46%); School staff (34%)
- Despite attacker perception of bullying, no evidence in 9% of cases
- 37% of attackers were bullies
- Implement comprehensive programs designed to promote safe and positive school climates,
  - Students feel empowered to report bullying when they witness it or are victims of it,
  - School officials and other authorities act to intervene.

# Most attackers had a history of school disciplinary actions (71%), many had prior contact with law enforcement:

- Most had a history of school disciplinary actions resulting from a broad range of inappropriate behavior.
- Included being suspended 51%, expelled 17%, or having law enforcement interactions as a result of their behavior at school.
- Consider that (solely) punitive measures are not preventative.
- > Removing from the school may not always be the safest option.
- Employ disciplinary practices that ensure fairness, transparency with the student & family, and appropriate follow-up.

# <u>All</u> attackers exhibited concerning behaviors. Most elicited concern from others, and most communicated their intent to attack

- Ranged from a constellation of lower-level concerns to objectively concerning or prohibited behaviors.
- Most (83%) communicated a prior threat to a target <u>or</u> communicated their intentions (to target or others) to carry out an attack.
- In many cases (66%), someone observed threatening communication or behavior but did not act, due to factors such as:
  - fear,
  - not believing the attacker,
  - misjudging the immediacy or location, or
  - believing they had dissuaded the attacker.
- > Students, school personnel, & family members encouraged to report troubling or concerning behaviors to ensure that those in authority can intervene.



## Comparison of Safe School Initiative (2002) and Protecting America's Schools (2019)

	Safe School Initiative Protecting America's School	
	(2002)	(2019)
INCIDENTS	n = 37	n = 41
Years studied	1974 - 2000	2008 - 2017
Multiple attackers	8%	0%
Weapons	97% firearm; 3% bladed; 8% had additional weapons	61% firearms; 39% bladed; 7% had additional weapons
Handguns	67% of 36 firearms attacks	72% of 25 firearms attacks
Long Guns	50% of 36 firearms attacks	36% of 25 firearms attacks
Firearm from a residence	73% of 36 firearms attacks	76% of 25 firearms attacks
Victims specifically targeted	46%	56%
Subject committed suicide	13%	17%
ATTACKERS	n = 41	n = 35 (of 41)
Gender	100% male	83% male
Age	11-21	12-18
Status	95% current students	90% current students
History of any arrest	27%	31%
Violent crime	17%	17%
Subject abuse/neglected	27%	23%
Mental health diagnosis before	17%	40%
Mental health symptoms		
Depression	61%	63%
Suicidal thoughts/gestures	78%	63%
Suicide attempts	10%	11%
Substance use/abuse	49%	49%
Perceived as loners	34%	26%
History of Violence	31%	51%
Stressors	98%	100%
SCHOOL PERFORMANCE		
Academic performance		
Positive	27%	51%
Neutral	37%	14%
Negative	5%	31%
Unknown	17%	20%
Suspended (at least once)	27%	51%
Expelled (at least once)	10%	17%
Bullied by other students	71%	80%
Subject bullied other students	34%	37%
BEHAVIORS		
At least one person knew	83%	77%
A peer	83%	77%
An adult	7%	14%
Concerning behaviors observed	93%	100%