

School Safety Emergency Management



**IRVINE UNIFIED
SCHOOL DISTRICT**

February 18, 2020

INTRODUCTION

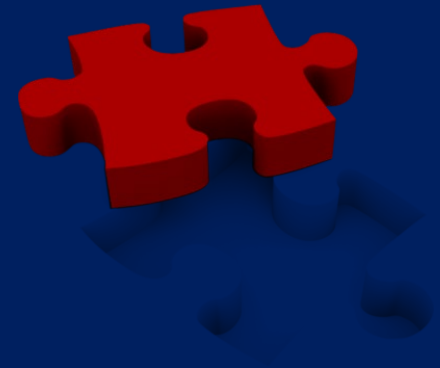
- Effective school emergency management planning and development are not done in isolation. It is critical schools work with their district staff and community partners.¹
- Through closer coordination with educators, local law enforcement, fire departments, emergency medical services, public safety personnel, security experts and mental health professionals, schools can become much safer environments.²

1. *Guide for Developing High-Quality School Emergency Operations Plans* (2013). U.S. Department of Education; U.S. Department of Homeland Security; U.S. Department of Health and Human Services; U.S. Department of Justice; Federal Bureau of Investigation; Federal Emergency Management Agency.

2. *Final Report of the Sandy Hook Advisory Commission* (2015). Presented to Governor Dannel P. Malloy, State of Connecticut.

- IUSD's Emergency Planning Collaboration
- IUSD's Comprehensive School Safety Plans
- IUSD's Safety Preparedness Efforts
- IUSD's Safety Initiatives
- IUSD Looking Forward
- Irvine Police Department

PURPOSE



EMERGENCY PLANNING COLLABORATION

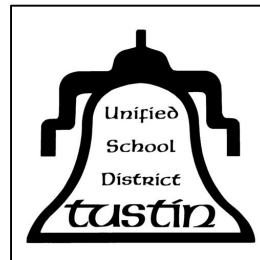
Irvine Safe Campus Group (formerly Operation Safe Campus Committee)



Threat Mitigation Officer
School Resource Officers
Sergeant – Youth Services Unit



Elem School Rep	K-8 Schools
Middle Schools	High Schools
Risk Management	Student Support
Campus Safety	Security (CCAs)



Focus on Crime Trends and Campus Safety Concerns

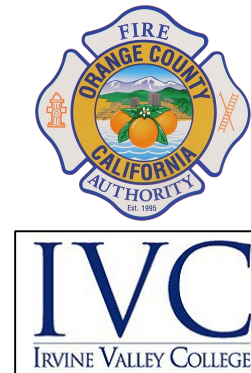
School districts need to work together with stakeholders to implement identified priorities for individual campuses.

Safer Schools – What Can We Do (2018). Published by the Orange County Grand Jury.

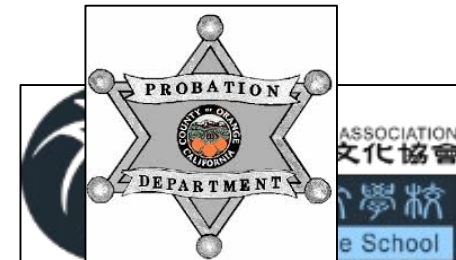
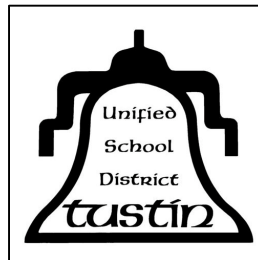
EMERGENCY
PLANNING
COLLABORATION



Emergency Preparedness Interagency Collaborative (EPIC)



High-Level Emergency Management Planning



EMERGENCY PLANNING COLLABORATION

A school's plan should be tailored to address the unique circumstances and needs of the individual school, and should be coordinated and integrated with community plans.

Primer to Design Safe School Projects - Terrorist Attacks and School Shootings (2012). U.S. Department of Homeland Security – Science and Technology.



District Safety Committee

ita
Irvine
Teachers
Association


**IRVINE UNIFIED
SCHOOL DISTRICT**


CSEA
AFL-CIO

**EMERGENCY
PLANNING
COLLABORATION**

**Focus on Safe Learning Environments for Students
and Safe Work Environments for Staff**

Public Safety Quarterly (PSQ)



Executive Director, Elementary Education
Executive Director, Secondary Education
Executive Director, Student Support
Coordinator, Student Support
Public Information Officer
Risk Management and Campus Safety



Threat Mitigation Officer
Sergeant – Youth Services Unit

EMERGENCY
PLANNING
COLLABORATION

Focus on **IUSD** Safety and Security – Deep Dive Discussions

Every school should have a safety plan developed in partnership with public safety agencies.

Primer to Design Safe School Projects - Terrorist Attacks and School Shootings (2012). U.S. Department of Homeland Security – Science and Technology

Emergency/Safety Partnership (E/SPAR)



24 Elementary School Representatives
4 K-8 School Representatives
6 Middle School Representatives
6 High School Representatives
13 Department Representatives

Focus on **IUSD** Emergency Policy Development



Threat Mitigation Officer
Sergeant – Youth Services Unit
Emergency Management Administrator



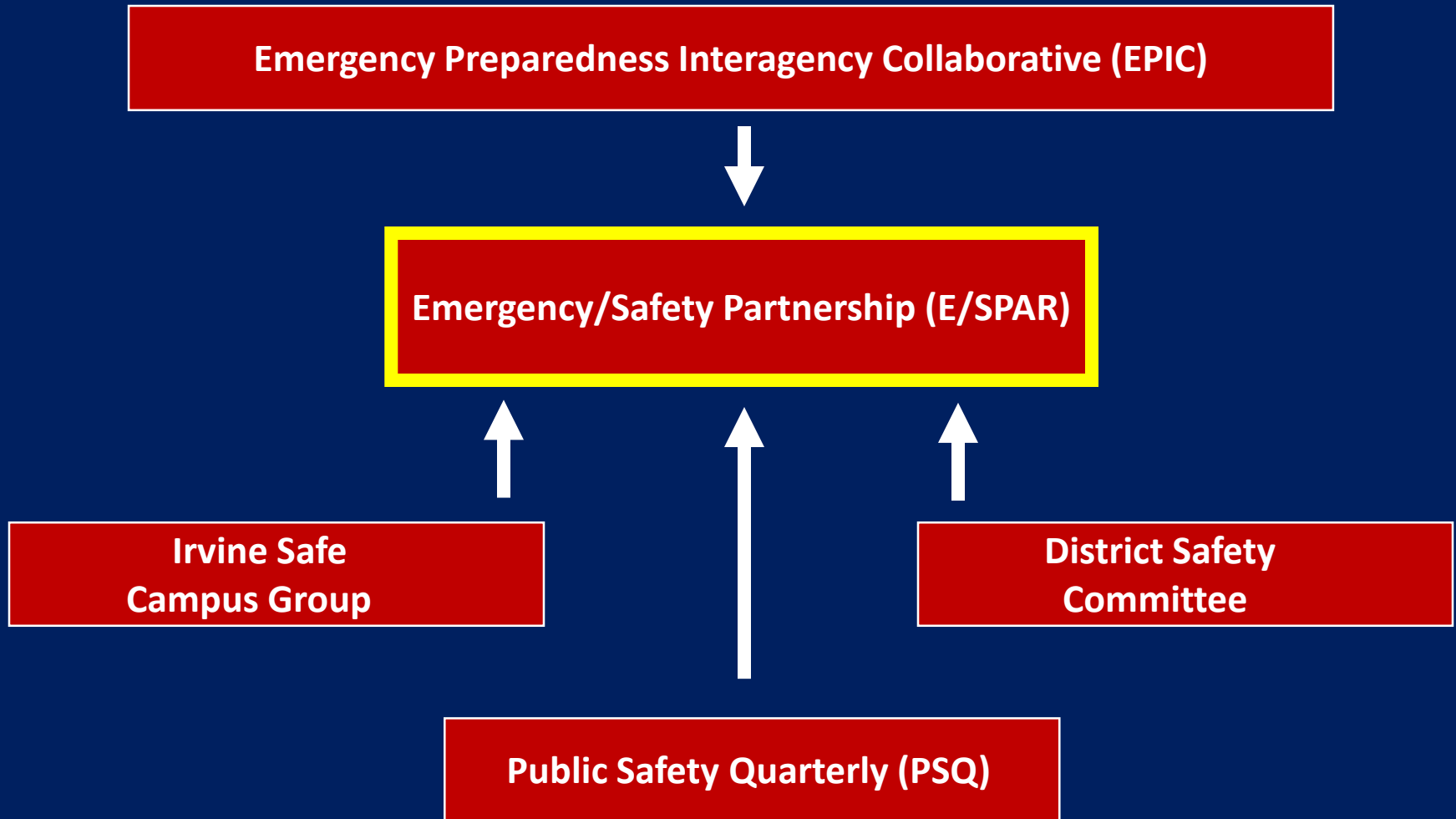
EMERGENCY
PLANNING
COLLABORATION

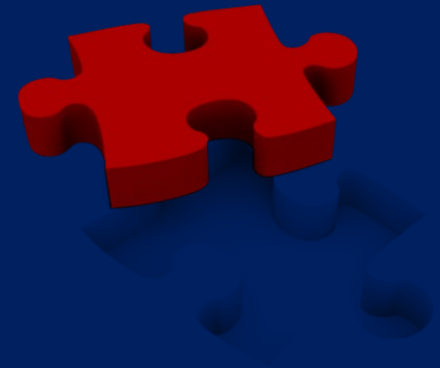
Regular meetings facilitate greater collaboration, coordination, and communication among school core planning team members. They also help to solidify critical relationships and ensure that all school teams across the district are adequately committed to their respective planning efforts.

The Role of Districts in Developing High-Quality School Emergency Operations Plans (2019). U.S. Department of Education; U.S. Department of Justice; U.S. Department of Homeland Security.



EMERGENCY PLANNING COLLABORATION





COMPREHENSIVE SCHOOL SAFETY PLANS



Board Agenda – Consent Item 11d

Section 1 – School Specific Information

Section 2 – Emergency Response Team

Section 3 – Multi-Hazard Specific Guidelines

Section 4 – Board Policies & Procedures

Appendices

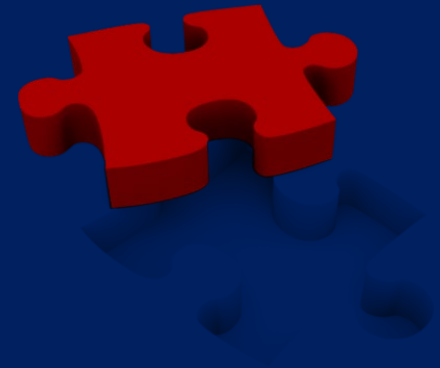
- Students with DAFN (Disabilities, Access and Functional Needs)
- School Violence Protocol
- Threat Assessment Protocol
- Suicide Assessment Protocol

Emergency/Safety Partnership (E/SPAR)



COMPREHENSIVE
SCHOOL SAFETY
PLANS





SAFETY PREPAREDNESS EFFORTS

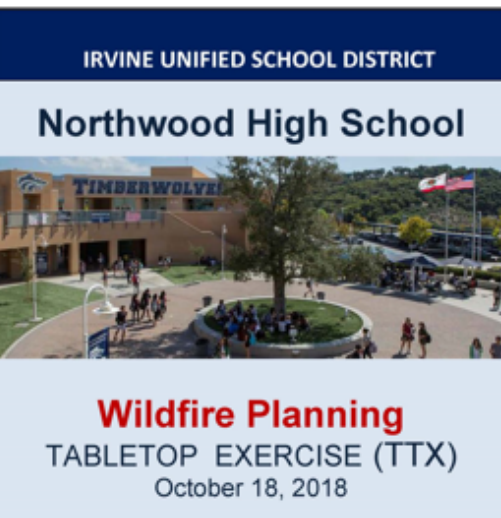


Northwood High School – Wildfire Planning

- October 18, 2018 - Joint Training Exercise
- Irvine Unified School District
- Irvine Police Department
- Orange County Fire Authority

Top Lesson Learned

- Importance of Situational Awareness



OCFA Simulation (Sand) Table

SAFETY
PREPAREDNESS
EFFORTS



Turtle Rock Community – Wildfire Planning

- May 22, 2019 – Hosted by Orange County Fire Authority
- Emergency Preparedness Interagency Collaborative (EPIC)
- Turtle Rock; Bonita Canyon; Vista Verde; University High School

Top Lesson Learned

- Importance of Situational Awareness

EMERGENCY PREPAREDNESS INTERAGENCY COLLABORATIVE (EPIC)



Wildfire Planning TABLETOP (TTX) EXERCISE May 22, 2019

A Joint Tabletop Exercise with Members of the
Emergency Preparedness Interagency Collaborative



SAFETY PREPAREDNESS EFFORTS



PTZ Camera System – Wildfire Response

- City of Irvine – Emergency Management has access to PTZ System
- Orange County Fire Authority requested access to PTZ System



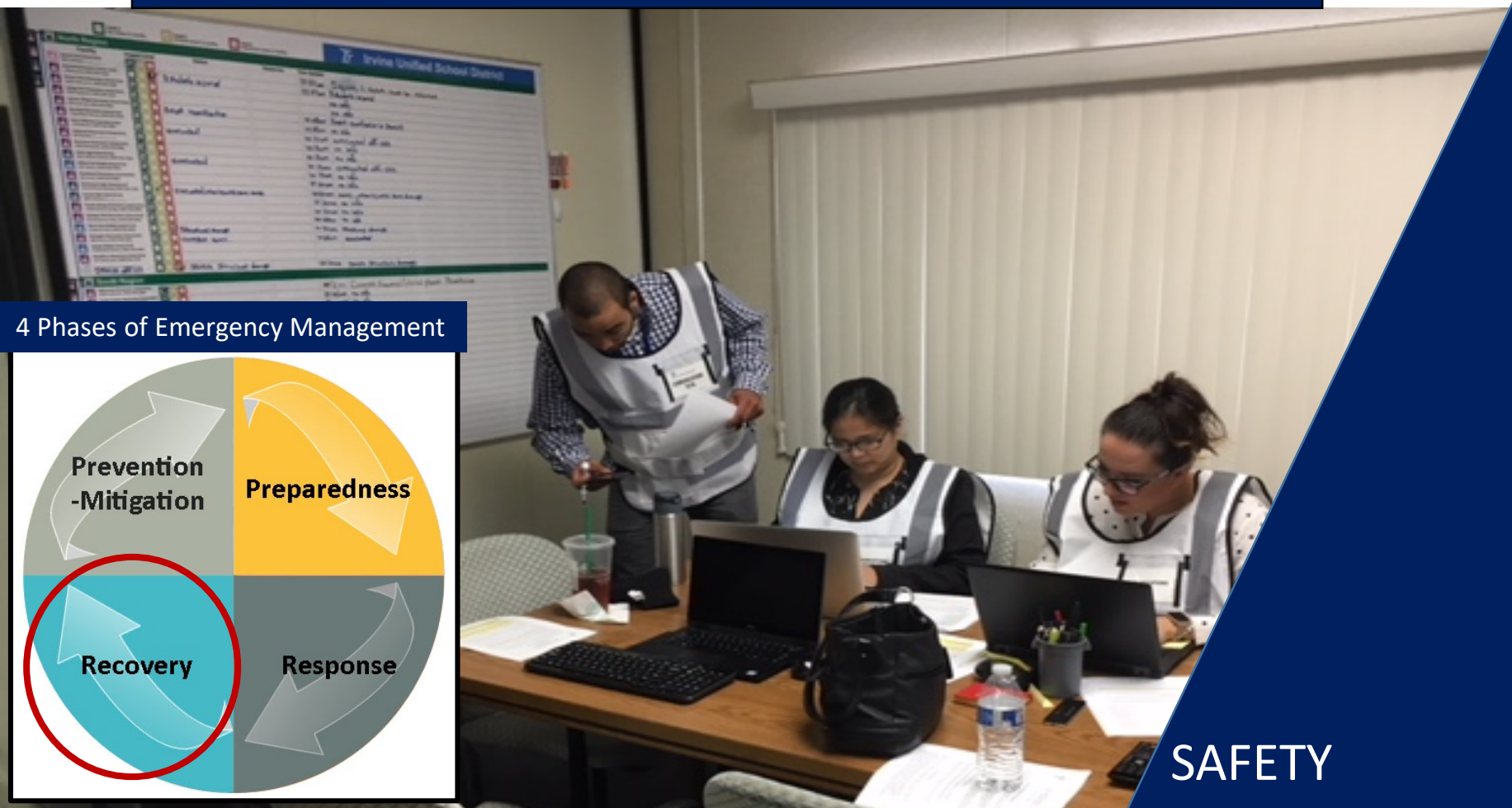
Loma Ridge Elementary School

- Using **IUSD's** existing camera infrastructure
- Ability to have immediate situational awareness

SAFETY
PREPAREDNESS
EFFORTS



County of Orange – Post Earthquake Planning



4 Phases of Emergency Management



- January 30, 2019
- Irvine Unified School District; Irvine Police Department
- Multi-Jurisdictional Exercise throughout Orange County
- Business Continuity Planning

**SAFETY
PREPAREDNESS
EFFORTS**



Great California Shakeout – Business Continuity Planning

- October 17, 2019 – Hosted by Orange County Sheriff's Department
- Great California Shakeout – Schools Activated Earthquake Procedures
- Irvine Unified School District – Emergency Operations Center



 **IRVINE UNIFIED SCHOOL DISTRICT**
5050 Barranca Parkway
Irvine, California 92604
(949) 936-5000

**Emergency Operations Center
Business Continuity Plan (Draft)
Operational Guide**



This Operational Guide replaces and supersedes previous revisions dated before August 2019



**SAFETY
PREPAREDNESS
EFFORTS**



Stop-the-Bleed (Bleed Care) Program

- Launched in August 2018
- To date, K-12 schools and departments have received training
- Mass casualty bleed care kits at IUSD schools and departments
- Individual bleed care kits in all occupied buildings and classrooms

THE ORANGE COUNTY
REGISTER



St. Joseph Health 
Mission Hospital

SAFETY
PREPAREDNESS
EFFORTS



Two-Way Radio Infrastructure (UPDATE)

- Since 2014, IUSD Invested \$476,300
- IUSD licensed on 24 VHF-high band frequencies
- 755 current radio users, including 13 school resource officers
- Monthly radio system check with schools and departments
- Installation of an emergency “all-call” frequency (testing phase)

2014	2015	2016	2017	2018	2019	2020	Total
113	84	150	172	123	94	19	755



SAFETY
PREPAREDNESS
EFFORTS



Emergency Operations Center - Mobile Van and Trailer



Emergency Radio System – WiFi Connectivity

Generator – Water – Search & Rescue – Medical/Trauma Kits

**SAFETY
PREPAREDNESS
EFFORTS**





SAFETY INITIATIVES

Sandy Hook Promise – Anonymous Reporting System

- IUSD committee came together in August 2018
- Demonstrations of various anonymous reporting solutions
- Employee and student focus groups
- Memorandum of Understanding approved November 12, 2019
- IUSD launch date: March 13, 2020



SAFETY
INITIATIVES

New Mitel Phone System

911 Call Alert

Endpoint: 9499365661
Callback: 9499365661

Account Name: Irvine Unified School District

ERL ID: 7C43C2DE-8EED-45D1-80D5-002E146C32D9

Name: Deerfield

Street Number: 2

Street Name: Deerfield Ave

Location: Rm HealthOffice

City: IRV

State:

Zip:

View

Time

Text Message Wednesday 10:39 AM

FRM:West Safety Services ERS
SUBJ:911 Call
MSG:From (949) 936-6452 at 100
Honors IRV CA Bldg A Office <http://maps.google.com?q=33.708288,-117.739824>

911 Email and Text Alert Notification

- Information Technology
- Risk Management
- Campus Safety



SAFETY
INITIATIVES



LOOKING FORWARD

Camera (Surveillance) System (UPDATE)

Since 2015, IUSD Invested \$1,745,916

Camera Views at all IUSD Campuses



System may be monitored by Irvine Police

LOOKING
FORWARD

1,134 Camera
Views

NOTICE

24 HOUR VIDEO IMAGES RECORDED

SCHOOL DISTRICT PROPERTY
PROTECTED BY SECURITY
CAMERA SYSTEMS

After Hours Service Line
Campus Safety Services
(949) 936-5350



Access Control System (UPDATE)

1,096 Access
Control Doors

103
Lockdown
Buttons

Since 2015, IUSD Invested \$2,380,013

Access Control at all IUSD Campuses

Ability to Secure Common Doors



LOOKING
FORWARD

IRVINE POLICE DEPARTMENT
Lockdown Button
Procedures



Phase 2 - Camera and Access Control Projects



Camera System

- Estimated Funding Needed: **To Be Determined**
- Phase 2 Camera Views: 534
- Total Camera Views Districtwide: 1,668



Access Control System

- Estimated Funding Needed: **To Be Determined**
- Phase 2 Access Control Doors: 63
- Total Access Control Doors Districtwide: 1,159

LOOKING
FORWARD



School Safety Update

Threat Mitigation Officer
Rick Gramer

Combating Targeted School Violence

MARJORY STONEMAN DOUGLAS HIGH SCHOOL PUBLIC SAFETY COMMISSION



Initial Report
Submitted to the Governor,
Speaker of the House of Representatives
and Senate President

January 2, 2019

**Violent Intruder Response Training
Lockdown Button Installation and Training
SEAMS & D.A.R.E. Program**

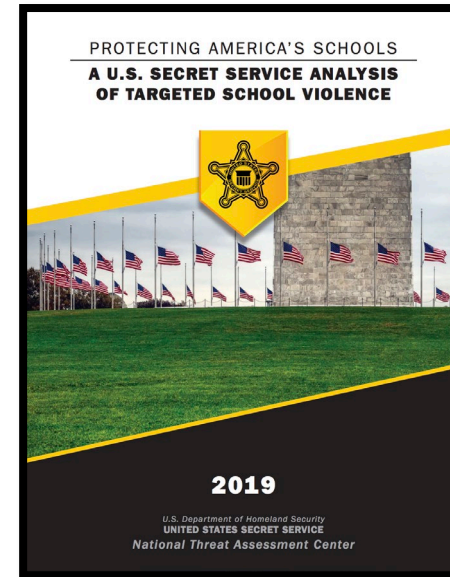
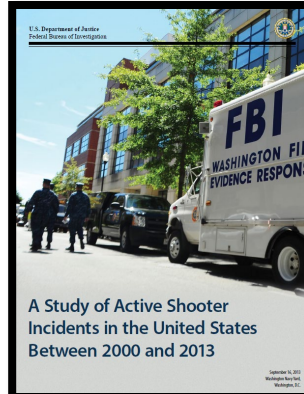
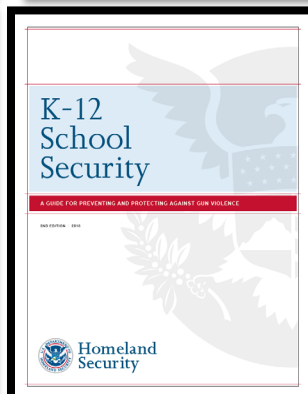
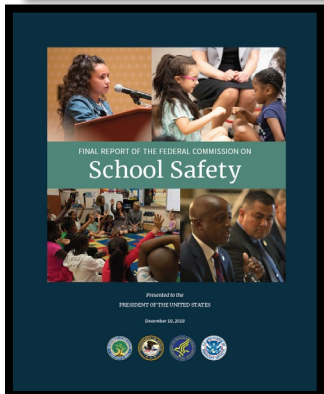
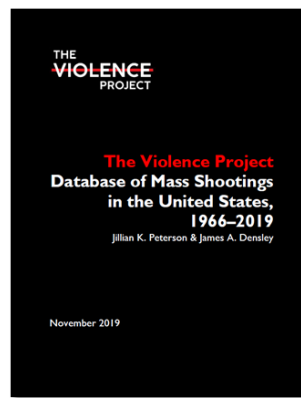
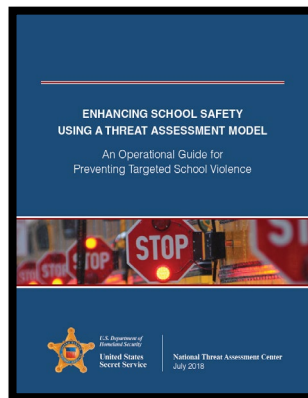
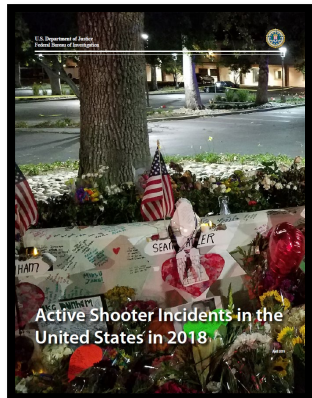
**7 School Resource Officers
1 Middle School Resource Officer
4 D.A.R.E Officers
1 Sergeant
1 Threat Mitigation Officer**

**IRVINE POLICE
DEPARTMENT**



The Research Focuses On Prevention!

- The United States Secret Service NTAC; 2019
- FBI; 2014 & 2018
- The Federal Commission on School Safety; 2018
- The Department of Homeland Security; 2018
- The Violence Project (Non-Partisan Think Tank); 2019



IRVINE POLICE
DEPARTMENT

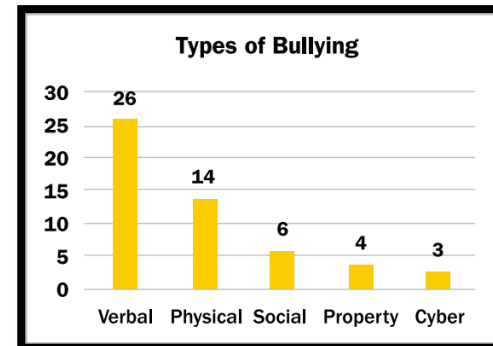
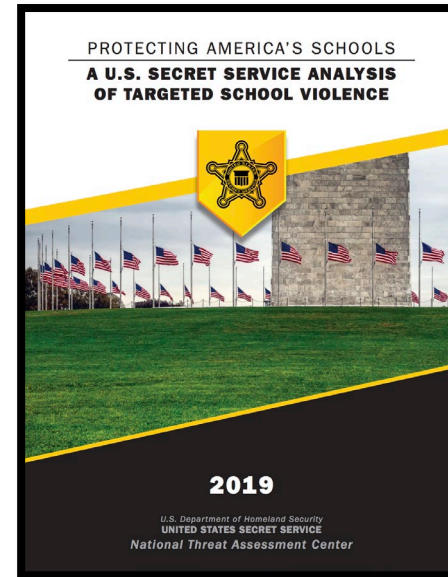


The United States Secret Service National Threat Assessment Center

*Examined 41 attacks against K-12 schools in
the United States between 2008-2017*

Key Findings:

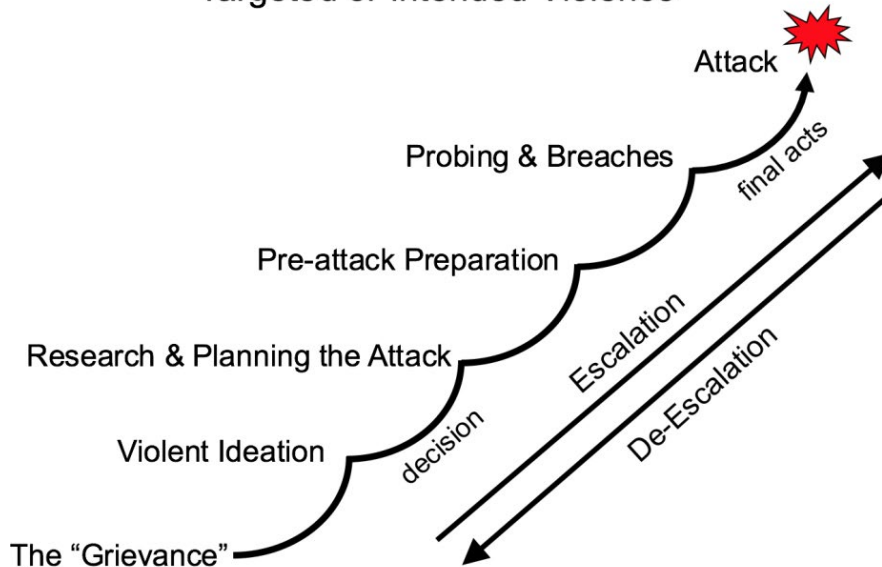
1. There is no profile of a student attacker, nor is there a profile of the type of school that has been targeted.
2. All 41 incidents of targeted school violence were perpetrated by current or former students of the school.
3. 80% of attackers were bullied by their classmates; 57% on a consistent basis.



IRVINE POLICE
DEPARTMENT



Pathway to Workplace and Campus Targeted or Intended Violence



Adapted with permission from F.S. Calhoun and S.W. Weston (2003). *Contemporary threat management: A practical guide for identifying, assessing and managing individuals of violent intent.*
© 2003 F.S. Calhoun and S.W. Weston. All rights reserved.



REPORTING SUSPICIOUS ACTIVITY



IRVINE POLICE DEPARTMENT
1 Civic Center Plaza • Irvine, CA 92606
949-724-7000 • irvinepd.org
In Partnership with the Community



REPORTING SUSPICIOUS ACTIVITY

Is the suspicious activity happening now
or represent an emergency?

Call 911 or IPD Dispatch 949-724-7200

Did the suspicious activity already occur
but you still want a patrol officer to
respond?

Call IPD Dispatch 949-724-7200

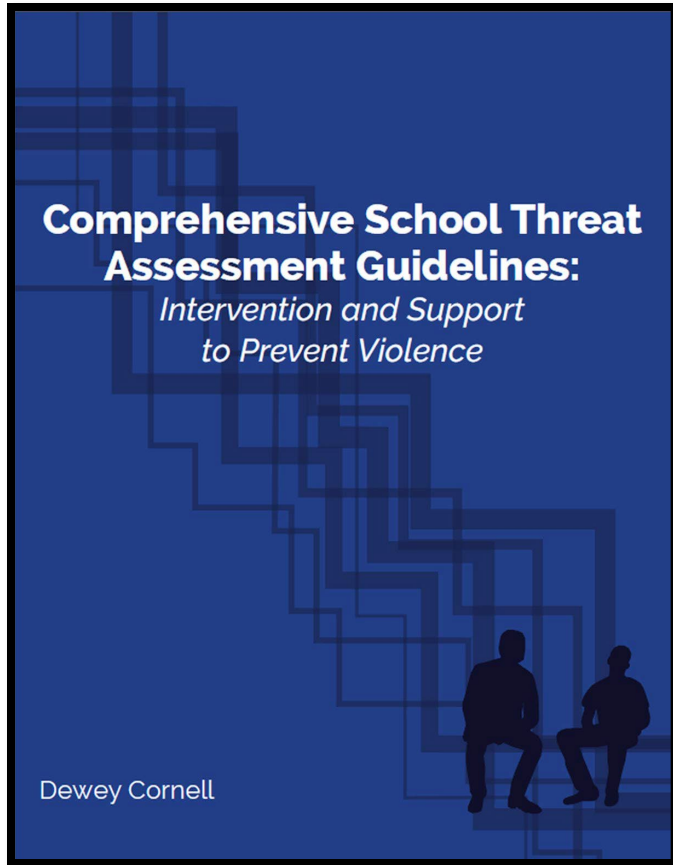
Did the suspicious activity already occur
and you want to notify the IPD Threat
Management Unit rather than having a
patrol officer respond?

Email: SAR@cityofirvine.org

IRVINE POLICE DEPARTMENT



THREAT ASSESSMENT/MANAGEMENT TEAM



Mental Health Unit
Detectives
Intelligence Unit
School Resource Officers
Threat Mitigation Officer
County Health Clinician

“Threat assessment is the best practice for preventing incidents of targeted violence.”
-United States Secret Service NTAC

IRVINE POLICE
DEPARTMENT

