

# School Safety

## Emergency Management



IRVINE UNIFIED  
SCHOOL DISTRICT

March 27, 2018



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# Purpose

- IUSD's Emergency Management Plans
- IUSD's Preparedness Efforts
- IUSD's Safety Initiatives
- IUSD Looking Forward
- Irvine Police Department Update



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# Emergency Management Collaboration

## Emergency Preparedness Interagency Collaborative (EPIC)

Irvine USD - Tustin USD - Concordia Irvine - Irvine Valley College Police - University of California Irvine Police – Irvine Police Department – Orange County Fire Authority – Orange County Department of Education – Orange County Sheriff’s Department – Crean Lutheran High School  
American Red Cross – Tarbut V’Torah Community Day School – Tustin Police



### Emergency/Safety Partnership

Department Representatives

School Representatives



Irvine Teachers Association (ITA)  
California School Employees Assoc. (CSEA)  
District Employee Representatives

Irvine Police Department Representatives  
Irvine Unified School District Leadership

**District Safety Committee**

**Public Safety Quarterly (PSQ)**



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# Emergency Management Collaboration

## Comprehensive School Safety Plans

- Section 1 – School Specific Information
- Section 2 – Emergency Response Team
- **Section 3 – Multi-Hazard Specific Guidelines**
- Section 4 – Board Policies & Procedures
- Appendices
  - Students with Disabilities
  - School Violence Protocol
  - Threat Assessment Protocol
  - Suicide Assessment Protocol

**Emergency/Safety  
Partnership**



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# 4 Phases of Emergency Management

- **Federal Emergency Management Agency (FEMA)**
  - Recommends All-Hazards Planning
- **U.S. Department of Education**
  - Districts should plan for the range of threats and hazards for which they may be at risk.
- **IUSD Adopts All-Hazards/Emergency Planning**



# Preparedness Efforts

## **EOC Functional Exercise**

- October 19, 2017 – Great California Shakeout
- Emergency Operations Center Activation
- School Sites Activated Earthquake Procedures
- Radio Communications (Internal and OCSD)

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## **Turtle Rock – Wildfire Planning**

- December 18, 2017 – Joint Exercise
- Irvine PD, OCFA, Concordia, IUSD
- Turtle Rock Elementary School
- Bonita Canyon Elementary School



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# Preparedness Efforts

## On Campus Emergency Communication

- 9-1-1
  - District Radio Network
    - Internal Campus Communication
    - District Emergency Operations Center
    - Cross School Communication
    - Irvine Police Department SROs
    - Orange County Sheriff's Department
  - Reliability through System Redundancy
- 



# Preparedness Efforts

## Government Emergency Telecommunications Service



## Emergency/Safety Trainings

- On Campus Intruder Training – Lockdown Drills
- Emergency Response Team Training
  - Search & Rescue
  - Medical/Triage



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# Safety Initiative

THE ORANGE COUNTY  
**REGISTER**

January 30, 2018

**Irvine School Nurses,  
staff learn Stop the  
Bleed techniques to  
respond in mass-  
casualty situation**



**C: Compress**

- No First Aid Kit:  
– Apply Direct Pressure on the Wound

An illustration showing a person's hands applying direct pressure to a wound on another person's arm. The person applying pressure is shown in silhouette.

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# Ongoing Safety Initiative

## Camera (Surveillance) System

- Ability to Watch Live Activity (if necessary)
  - Site Administrators
  - Irvine Police Department
  - Campus Safety Services
- Captured Activity Stored for 30-120 Days
- 11 Schools Currently Online
- 3 Schools Installation Pending
- Estimated Funding Needed for Remaining Schools
  - \$1.2M – Approx 15 Months to Complete



# Ongoing Safety Initiative

## **Access Control System**

- Exterior Common Doors
    - Electronically Controlled Access to Buildings
    - Ability to Instantly Lockdown Common Doors
  - 5 Schools Currently Online
  - 4 Schools Partial Installation
  - Estimated Funding Needed for Remaining Schools
    - \$650K – Scope of Work Under Review
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# Looking Forward

## Comprehensive Safety Study Session

- Targeted Date: To Be Determined
  
  - Topics to include:
    - Camera (Surveillance) Systems
    - Emergency/Safety Planning
    - Access Control Systems
    - Physical Barriers
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# School Safety



Lieutenant Dave Klug



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# “In Partnership with the Community”



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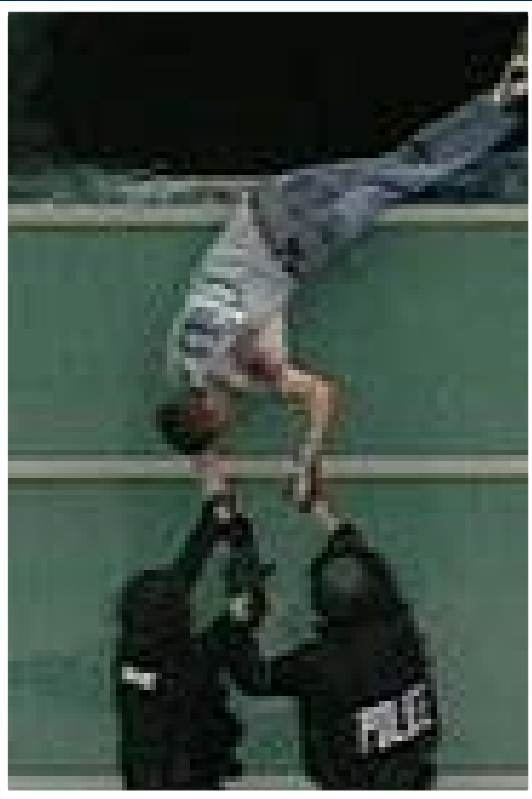
# Violent Intruder Response Training



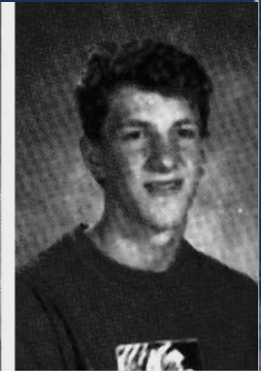
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# Columbine - 1999



HARRIS



KLEBOLD

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# Virginia Tech - 2007



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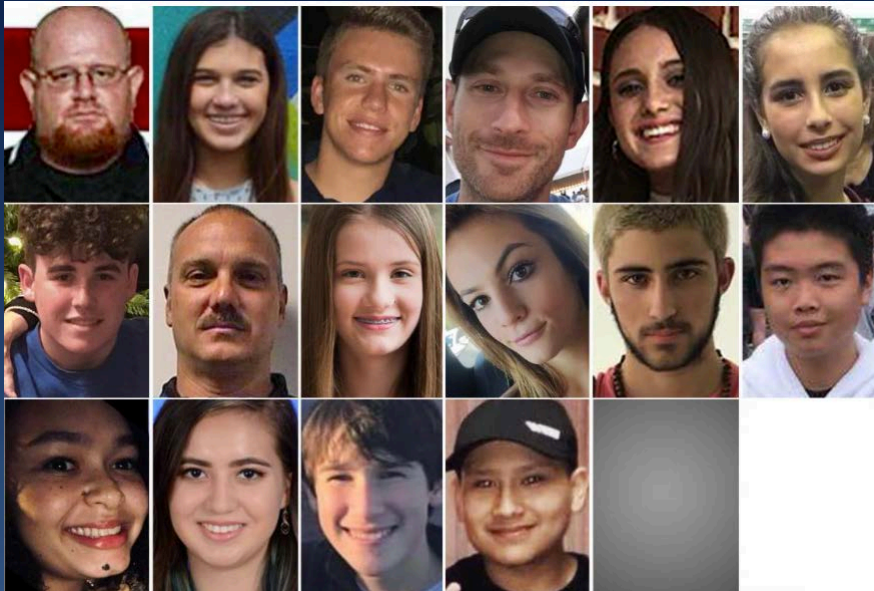
# Newtown, CT 2012



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# Parkland, FL - 2018



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# Lessons Learned from School Shootings 1999- 2018

- Culture of Security
- Lockable Spaces
- Plan of Action
- Leakage
- Training



# Threat Leakage

**WARNING BEHAVIOR**  
**LEAKAGE = COMMUNICATION**  
TO A THIRD PARTY OF INTENT TO DO HARM

## **VIOLENT OFFENDERS** DON'T JUST "SNAP"\*

**81%** At least one person  
knew of attacker's plans

**59%** More than one person  
knew of attacker's plans

## **BYSTANDERS**

OFTEN RELUCTANT TO REPORT SUSPICIONS†

**3** Average bystanders per case  
who knew of attacker's plans

**43%** **Family** | Parents, children,  
siblings, spouses, fiancées

**41%** **Peers** | School mates, close  
friends, girl/boyfriends

**11%** **Community Authorities** |  
Teachers, coaches, religious figures

**5%** **Strangers** | "See Something, Say  
Something"

Leakage = Communication to  
a third party of intent to do  
harm

## **DELIVERY METHODS**



Social Media  
Posts



Verbal  
Statements



Phone Calls,  
Text Messages



Email  
Messages



Diaries,  
Journals



Letters



Blog Posts



Videos

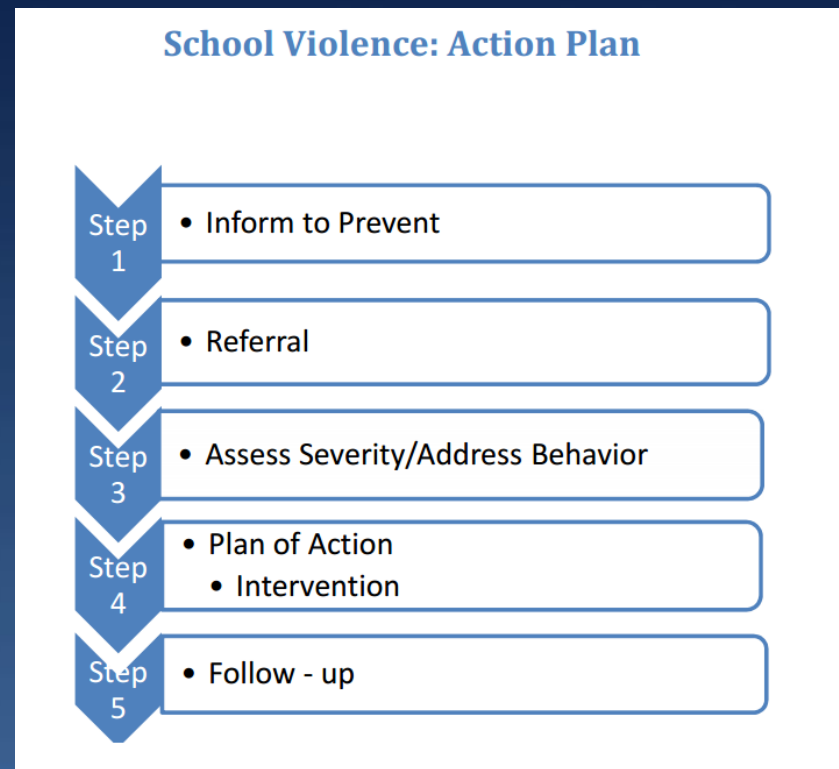
\* 2000 US Secret Service school shooter study  
† 2016 FBI review of terror cases since 2009

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# Threat Management

- Builds on the Culture of Security
- Team Effort



# Training



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# Training

## We'll be there!



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# Q&A



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