

Safety

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Definitions

HAZARD: Any situation or thing capable of causing harm or damage

EXPOSURE: Proximity to hazard

RISK: The possibility of harm or damage

THREAT: A hazard exposure with a likelihood of harm

VULNERABILITY: Exposed to the possibility of being harmed.



Hazards

Active Violence Event

- •Biohazard / Infectious Disease
- •Bomb
- •Chemical Release
- Drought
- Earthquake

•Fire/Wildfire

- •Flood/Tsunami/Dam Failure
- Hostage

Water Contamination

•IT Attack/Failure

Missing Persons

- Nuclear/Radiological Release
- Riot/Protest/Civil Unrest
- •Terrorism/Hate

•Utility Outage

Vector

•Storm

Saddleback Valley Unified School District Campus Vulnerability Assessment Elements

- Derimeter: Definition, Stand-off, Barrier
- □ Entrance: Surveillance, Screening, Staff Wearing ID
- Environment: Area, Neighbors, Crime
- □ Hazmat Storage: storage, cabinets, labeled, etc.
- Physical Plant: Construction, Maintenance
- □ Knowledge: Students, Staff, Documentation
- □ Supervision: Staff, SRO
- **Exercise:** Emergency drills

- Emergency Areas: On Evac, Off Evac, Cache
- **Pathways:** Obstructed, Trip hazard, etc.
- **Emergency Equipment:** Bleed Care, Cache
- Building Safety Systems: Alarms, CCTV, PA
- Signage: Evacuation, Emergency Procedures
- Seismic Bracing: Cabinets, Bookcases, etc.
- Relationships: Student to Student, Staff to Student



Recommendations

- 1. Close gaps in perimeter barriers.
- 2. Enhance CCTV systems to include approach surveillance.
- 3. Upgrade emergency equipment to include Bleed Care Kits.
- 4. Enhance staff emergency response training.
- 5. Enhance emergency response protocols and exercise methods.
- 6. Enforce use identification badges by staff and visitors.
- 7. Monitor trees and hillsides for signs of concern.



- 1. Perimeter fencing and closing gaps at identified school sites
- 2. A.I. enhanced perimeter video surveillance pilot program
- 3. Expanding and revising training
- 4. Supply orders and replenishment



- 1. Grant from OC Supervisors to pilot video surveillance and additional radios
- 2. Narcan at secondary school sites and awaiting delivery to send to elementary sites
- 3. Tabletop exercises for all secondary schools individually and elementary in groups