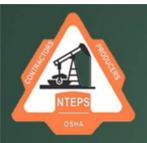




April 19, 2019 UTA











Many types of emergencies can happen in N. Texas.







Most common in N. Texas: Thunder storms w/lightening.



















Explosion, Fire: Pablo Energy of Amarillo, TX. Oklahoma Oil Drilling Rig Kills 2 Workers, 3 Critical. 3/12/15



What about the "Active Shooter?"

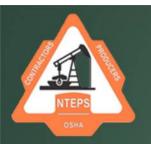
Most have not experienced.

- ▶ Not that common.
- ▶ Can't happen here.









Too much of something.



Traffic.



Conflicts at home.



Pressure at work..



Or just one of those days when nothing goes right! Ah!





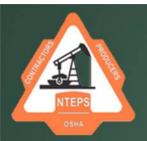


It can happen.

It does.







Characteristics –

160 active shooter incidents between 2000 - 2015





Within last 7 years:

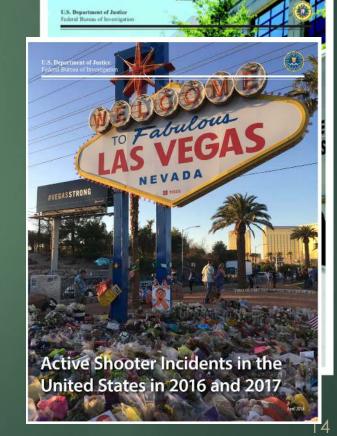
70% occurred in commerce/business or

education location

Occurred in 40 states & DC

Most cases active shooter

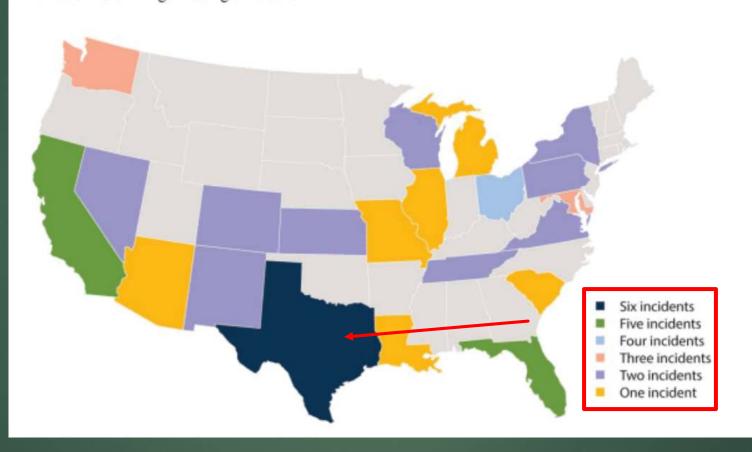
- undeterred
- unobstructed
- from carrying out attack





Details

Twenty of the 50 incidents met the criteria cited in the federal definition of "mass killings," that is,
"three or more killings in a single incident."







2017 - More active shooting incidents other year, FBI.



Emergency personnel respond to a fatal shooting at First Baptist Church in Sutherland Springs, Texas, Sunday, Nov. 5, 2017. The FBI said last year had a dramatically higher death toll primarily due to attacks at the Route 91 Harvest Festival in Las Vegas and First Baptist Church. Fifty-eight were killed in Las Vegas, and 26 in Texas. | KSAT





Main Targets: soft targets

- Limited security measures
- Limited or no armed personnel

Many oil & gas locations are considered soft targets.





Incidents:

- Often occur in small or medium-sized communities.
- Police departments limited &/or have small workforces.
- Average incident lasts 12 minutes.
- 37% last less than 5 minutes.
- 60% end before police arrive.







Overwhelmingly -

Shooter single shooter
 (98%)

Primarily male (97%)





- 40%, Kill themselves.
 - 54 killed themselves at the scene
- 2% bring IEDs (improvise explosive device) as additional weapon
- 20% shooter goes mobile moves to another location
- 64% incidents classified "mass killing"
 (3 or more killed)





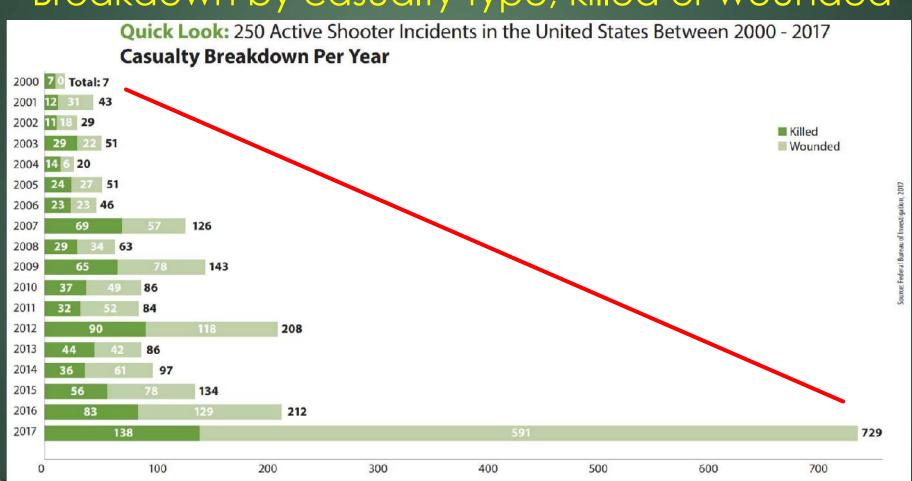
- 57% officer arrives while shooting is still underway.
- Shooter often stops when hears/sees law enforcement,





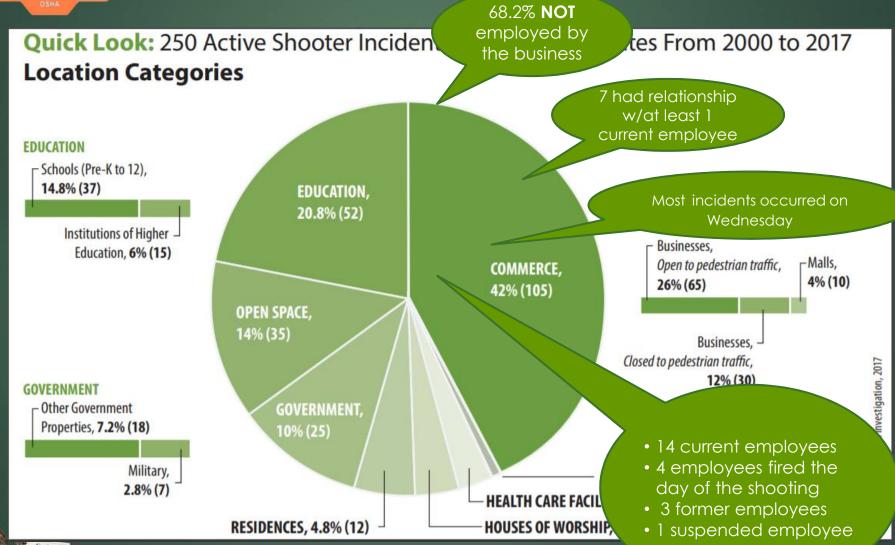


Breakdown by casualty type, killed or wounded



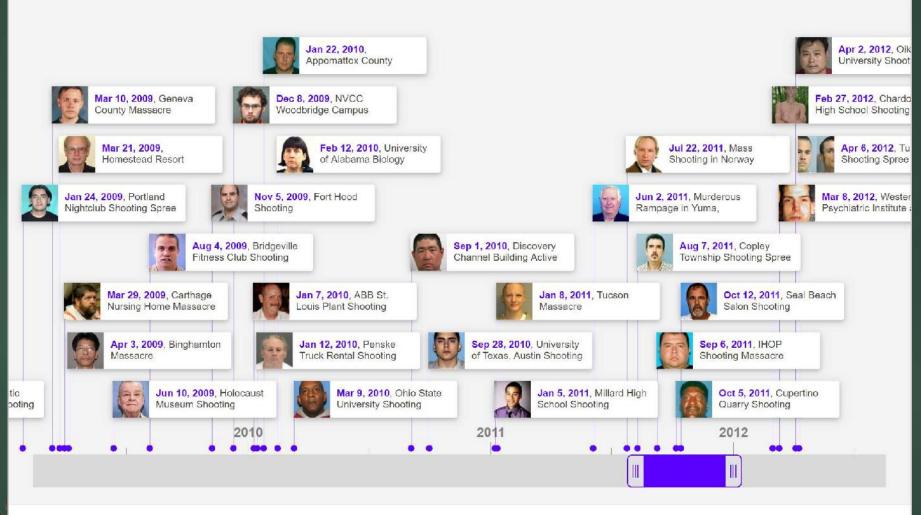






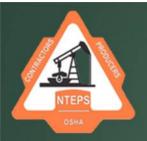


https://www.timetoast.com/timelines/317608



List

Timeline

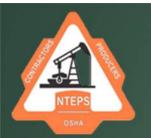


Active Shooter Opens Fire On Drivers - Hall County, GA

- Leaves Manifesto Praising Parkland Shooter Nikolas Cruz.
- Shot & killed 2 &
- Shot at 7 vehicles active shooting spree on Georgia highway, 5/7/18







Norwegian: Anders Behring Breivik

- 2 separate attacks in Oslo, Norway.
- 1st car bomb attack on nat'l government quarters in Oslo
- > Killed 8
- Then drove 40 km to island of Utoya, political youth camp in session
- Dressed as policeman, gathered camp attendants- opened fire
- Massacre of 69 over 90 minutes.



Chardon High School Shooting

T.J. Lane, 17

- ▶ Feb 27, 2012
- Chardon High School in Ohio
- Opened fire during breakfast in cafeteria
- ▶ Killed 3 Wounded 5.
- Morning of shooting, Lane, student at Lake Academy, nearby alternative high school for trouble students, was supposed to be waiting for bus at Chardon to take him to Lake Academy, but instead he entered the cafeteria and began shooting students at random.













Century Movie Theater, AUTOIA, CO

James Eagan Holmes (age 25)

- ▶ July 20, 2012
- Admitted killer, mass shooting
- ► Killed 12
- Undergraduate degree in neuroscience w/highest honors
- University of Colorado School of Medicine (2012)
- Father: mathematician & scientist with degrees from Stanford University, UCLA & UC Berkeley
- Mother: registered nurse
- 12 life sentences, plus 3,318 years





Trolley Square Mall Shooting, Salt Lake City

- ► Evening, February 12, 2007
- ▶ Sulejman Talović, Lone gunman: 18
- ▶ Born: Bosnia & Herzegovina
 - Later migrated w/family to US, 1998
- ► Killed 5 bystanders
- ▶ Wounded 4
- ▶ Shot dead by police
- ► FBI not able to determine motive, declaring it was not an act of terrorism.
- ▶ But . . . Talović was heard to shout "Allahu Akbar" on video of rampage
- ► Killed on site by active shooter contact team



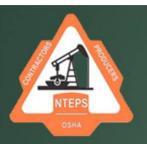




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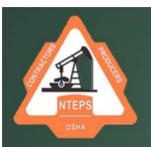


Now what? What do we do?



We Train.





3 Concepts to remember:

BLT (bacon, lettuce, tomato)

- Barricade with multiple layers of protection.
- Lock the door.
- > Take cover.

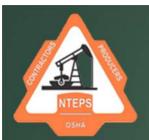






- Move away from shooter or gunshot sounds.
- If safe,flee area.





Can not flee:

 Lock / barricade doors multiple layers of barricading, use anything:

valves, mufflers, workbenches cabinet

- Turn off lights.
- Turn off computer monitors.
- Block & lock windows.
 - Close blinds.



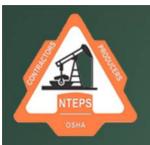


- ► Stay out of sight by lying low to the ground & hidden.
- ► Take cover behind equipment, compressor, (not a tower).
- Use anything that bullets will not go through.
- Cover anything capable of physically protecting you from line of fire.
- Stay calm and quiet. Silence your cell phone.
- ▶ If the shooter enters your area, remain hidden. Play dead.









- 1. Police quickly respond to area where shots last heard.
- 2. Police will attempt to immediately engage or contain shooter.
- 3.1st arriving officers will not stop to assist injured or evacuate personnel.

- 1. Remain calm.
- 2. Do exactly as police tell you.
- 3. Keep hands empty & visible.







Put cell phone down & turn your palms up.

Officers need to see open, empty palms

- determine that you are not shooter.

Do not point w/cell phone.May mistake phone for gun.

If you know where shooter is, quickly tell officers.

DO NOT get in the way of officers









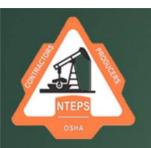


Fight w/in your power.



Why We Train





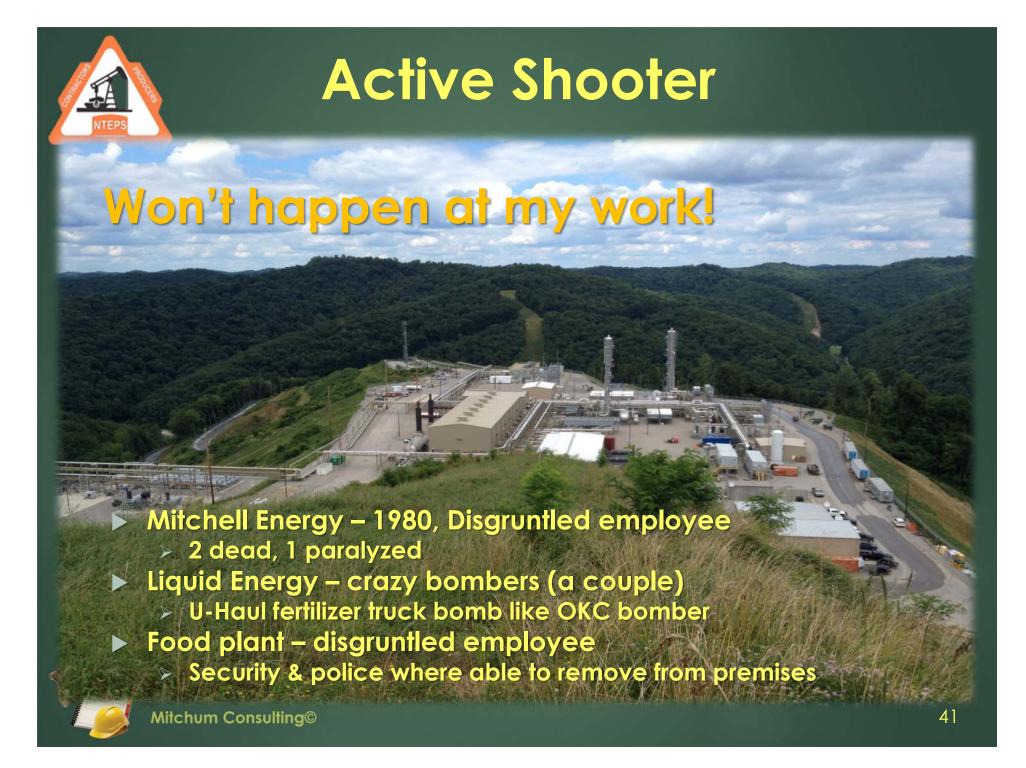
Take a good look.

It could be anyone!











Determine points on entry





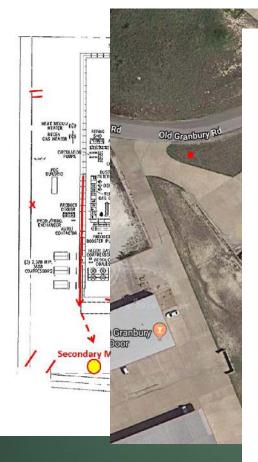


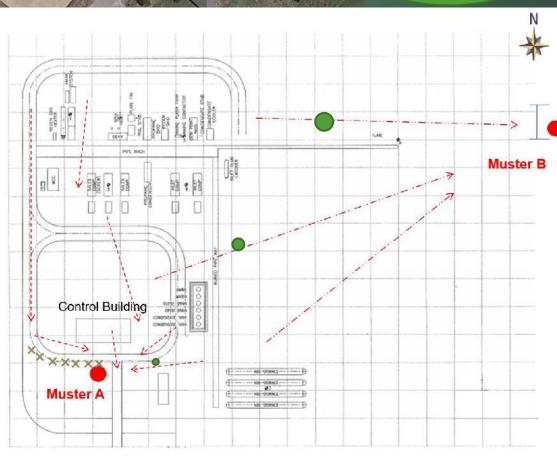
Open



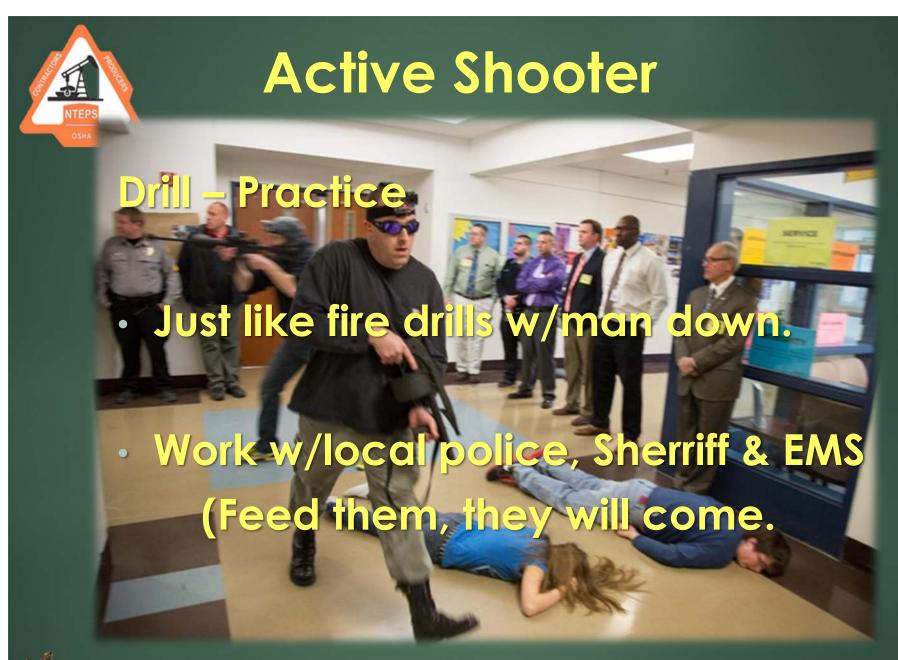


Determine Muster Areas & means of escape







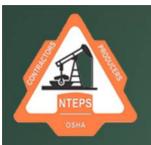






LA Sherriff Dept



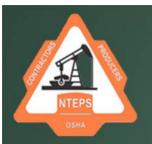


If there is an emergency or disaster . . .
by planning, training & practice
we can handle an emergency in a safe manner.

"I believe in creating a culture that values preparation, and in passing that ethic from the top down."

Rudy Giuliani, from his 9/11 experience Mayor of NYC at time of 9/11.





April Safety Meeting 2019

Fini.



