

Doug Huddleston Garrison Safety Director U.S. Army Garrison Fort Cavazos









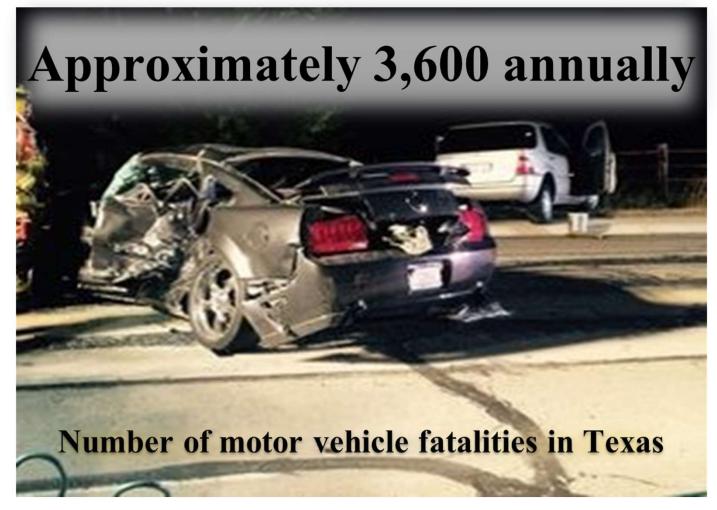


BE AWARE – ARRIVE ALIVE















40% of all crashes are listed as <u>single vehicle</u> <u>crashes</u>- fatigue doesn't show up in an autopsy.





#### Neither do Distractions...







# LOCAL WEATHER RELATED DRIVING HAZARDS



**FOG** 



**ICY ROADWAYS** 





YES, IT DOES SNOW HERE!

#### **HEAVY RAIN/HYDROPLANING**

\*\*\*RAIN IS THE LEADING CAUSE OF ACCIDENTS IN 39 OF 50 STATES\*\*\*











#### FORT CAVAZOS LOW WATER HAZARDS



#### <u>Turn Around – Don't Drown</u>

- □ Tactical Low Water Crossing Site may quickly flood with minimal local rain fall
- □Fort Cavazos has low water crossings on main cantonment and in the training area – Stay Vigilant







There are 35 Low water crossings on Fort Cavazos!!!
Several of these sites cross through installation
roads.



#### DON'T TAKE THE CHANCE!

Most cars will float (and be swept away) in 6-12 inches of moving water. Trucks and SUVs are not much better with only 12-18 more inches of clearance.

# CAN BE THIS IN MINUTES!







#### **LOW WATER CROSSINGS**

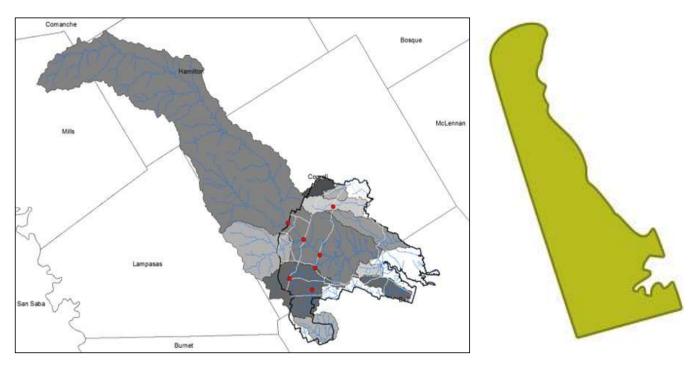


In 6 hours and only 6 inches of rainfall. After 2  $\frac{1}{2}$  months of no rain.





#### **FORT CAVAZOS WATER SHED**



The Watershed that flows through FCTX is the size of Delaware.





#### **TACTICAL LOW WATER CROSSINGS**

	<u> </u>	11 <b>=</b> 11 01100
SITE #	GRID	NAME
1	PV04804642	House Creek
2	PV06524809	House Creek
3	PV06804841	House Creek
4	PV07474931	No name branch
5	PV08424892	Turkey Run Creek
6	PV09654933	House Creek
7	PV13455078	House Creek
8	PV09685563	Cottonwood Creek
9	PV03785535	Table Rock Creek
10	PV05115603	Table Rock Creek
11	PV05555644	Table Rock Creek
12	PV06205656	Table Rock Creek
13	PV07515741	Table Rock Creek
14	PV08365725	Table Rock Creek
15	PV08965726	Table Rock Creek
16	PV09655745	Table Rock Creek
17	PV11935598	Cottonwood Creek
18	PV12985544	Cowhouse Creek
19	PV14725405	Cowhouse Creek
20	PV07306169	Cowhouse Creek
21	PV07806079	Cowhouse Creek
22	PV08535975	Cowhouse Creek
23	PV18186608	Henson Creek
24	PV24566880	Beaver Dam
25	PV25276625	Henson Creek
26	PV31015749	Owl Creek
27	PV28235053	Oak Branch
28	PV35055705	Owl Creek & Cold Springs









#### HARD STAND LOW WATER CROSSINGS

SITE#	GRID	NAME
RO-1	PV07445740	Antelope Road at Table Rock Creek
RO-2	PV12755999	Manning Mountain Road at Stampede Creek
RO-3	PV29655089	Spur Road of Brookhaven Road at Oak Branch
BVR03	PV21297126	Georgetown Road at Turnover Creek
BVR04	PV25256626	East Range Road at Henson Bridge
BVR05	PV18216608	West Range Road at Henson Creek
BVR06	PV14855405	West Range Road at Cowhouse Creek Bridge
BVR07	PV10685774	Georgetown Road at Cowhouse Creek
BVR09	PV09705565	Georgetown Road at Cottonwood Creek
BVR10	PV29515936	Hubbard Road
BVR11	PV 30695798	Hubbard Road
BVR12	PV30935753	East Range Road at Owl Creek Bridge
BVR14	PV 34745726	Cold Springs Road
BVR15	PV29735300	East Range Road & Cowhouse Creek Bridge
BVR16	PV07564927	Georgetown Road at Ripstein Creek
BVR17	PV 06924844	Georgetown Road at House Creek
BVR18	PV08434808	Turkey Run Road at Turkey Run Creek
BVR19	PV06954476	Tank Destroyer at Turkey Run Creek
BVR20	PV13495077	West Range Road at House Creek
BVR46	PV11444115	Old Copperas Cove Road at Clear Creek
BVR47	PV14363387	Maxdale Road at Reese Creek
BVM22	PV12834739	Turkey Run Road at Clear Creek
BVM28	PV12704508	Tank Destroyer at Clear Creek
BVM44	PV19794691	South Range Road at Bull Run
BTR21	PV13405079	West Range Tank Trail at House Creek Bridge .







#### **BRIDGES**

SITE#	GRID	NAME
1	PV29735300	East Range Road / Cowhouse Creek
2	PV30935753	East Range Road / Owl Creek
3	PV14855425	West Range Road / Cowhouse Creek
4	PV10685774	Georgetown Road / Cowhouse Creek















# ROAD HAZARDS USE CAUTION AROUND SOLDIERS

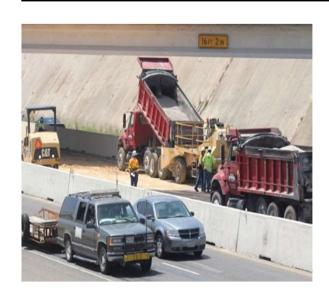






#### **ROAD HAZARDS**

# BEWARE OF NUMEROUS CONSTRUCTION ZONES ON US 190/I-14, SR 195, I-35 AND ON FORT CAVAZOS









### ROAD HAZARDS ENCOUNTERING WILDLIFE ON THE ROADS

- Reduce speed at animal crossing areas.
- If cows are on the road, stop, DO NOT honk your horn.
- Let the cows clear the road.
- Slow down when you see one deer, others may be close by.
- Do not swerve It's better to hit an animal than drive head-on into another vehicle, tree, or roll over.
- Most fatalities occur when the vehicle runs off the road and strikes an object, not when the animal strikes the car.
- If a crash with an animal is inevitable, brake firmly then release the brake just before hitting the animal.







#### 太 U.S. ARMY

#### **ROAD HAZARDS**

#### **VAN MEETS TURKEY VULTURE**







#### **UXO HAZARDS**



UXO can possibly be located in Training Areas, on Live Fire Ranges or along Roadways





#### **INSECT HAZARDS**

Brown Recluse Spider



Black Widow Spider



Striped Bark Scorpion







#### **VENOMOUS SNAKE AWARENESS**

Cotton Mouth (Water Moccasin)



Western Diamond Back Rattlesnake



Coral Snake



Copperhead









# FOR QUESTIONS ON THIS PRESENTATION

#### PLEASE CONTACT:

Fort Cavazos Garrison Safety Office 254-287-3323

Or

III Corps Safety Office 254-287-3338





Your certificate will be on the next page

Type your name on the certificate as you want it to appear

Print your certificate and keep in a safe place as there is no permanent record kept of your training completion





# DEPARTMENT OF THE ARMY CERTIFICATE OF TRAINING

This is to certify that

Has successfully completed the UNITED STATES ARMY Driver's Training Education Army Traffic Safety Training Program Local Hazards (.5 Hr)

Given at

Fort Cavazos, Texas

Course: FCLH-DL-

Date:

**Doug Huddleston** 

Doug Huddleston

**Garrison Safety Manager** 

Michael Hampton

**III Corps Safety Director**