



Law Enforcement Advanced DWI Data Reporting System

• What is LEADRS

• Meet our staff

• LEADRS DWI Data Analytics

DRE Field Certifications Data

What's new with LEADRS



Law Enforcement Advanced DWI Data Reporting System What is new

• CRM Update

Mobile friendly

• AI training available

Version update coming 2026

• RMS Integrations

Statewide DWI Tracking



Brian Grubbs Program Manager

- Founding member of LEADRS
- Georgetown & Hutto PD
- 500 DWI Arrest
- Patrol Supervisor
- 20+ years in LE
- DRE



Jerard Collins Asst. Program Manager Huntsville PD

10 years in LE

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- DWI unit officer
- 250 DWI Arrest in LEADRS
- Programming & development



Jordan Smith Sr. Data Analyst

- LEADRS Analyst for 5
 yrs
- SFST program for 2 years
- Supervises data team

Not Pictured Taylor Langenbahn Data Analyst



Jimmy Rodriguez LEADRS Specialist

- Keller/Reno PD
- 20+ years in LE
- DWI unit officer
- 350 DWI arrest in LEADRS
- DRE



Chris Clements LEADRS Specialist

- Lewisville PD
- Assistant Chief
- 20+ years in LE
- DWI unit officer
- 990 DWI arrest in LEADRS
- DRE



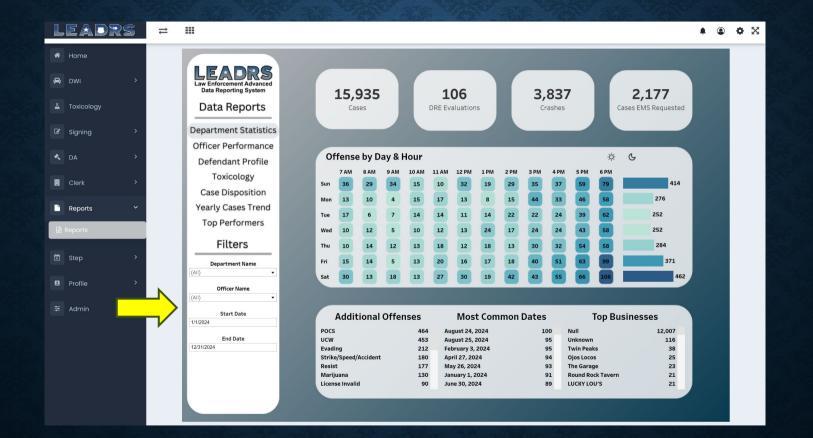
Jeremy Creech LEADRS Specialist

- Galveston County
 SO
- 20+ years in LE
- DWI unit officer
- 630 DWI arrest in LEADRS
- DRE Instructor



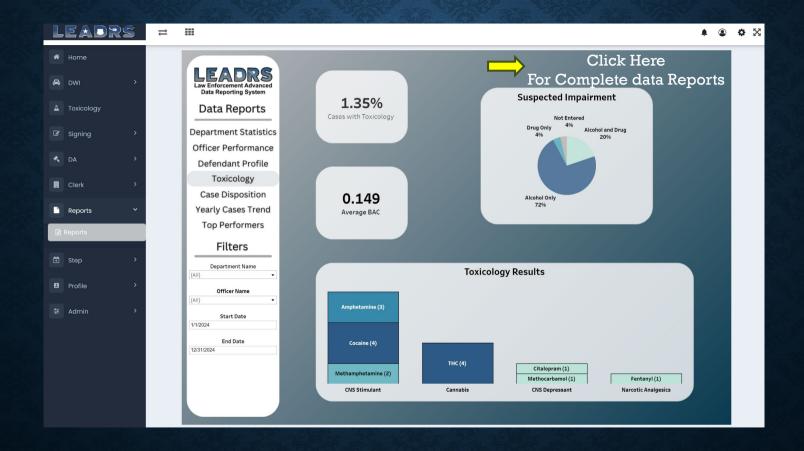
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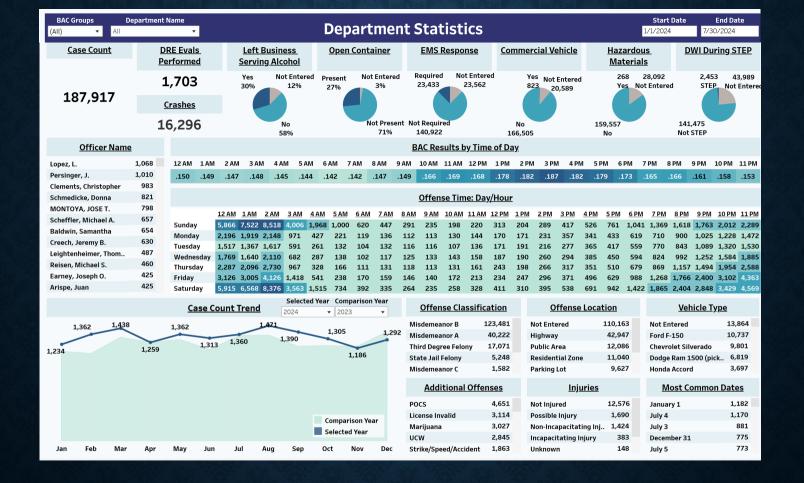
DWI Data Reporting



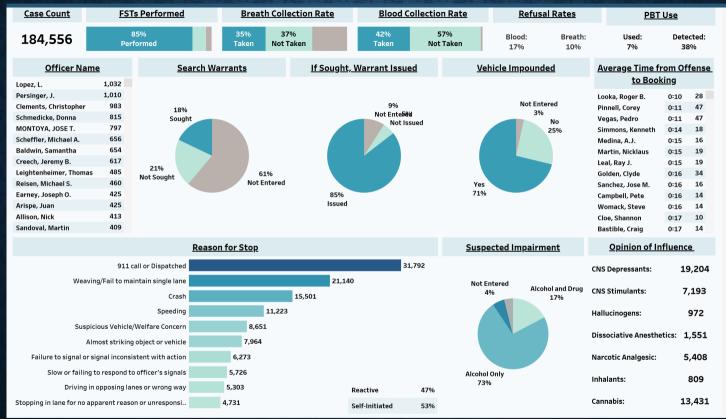






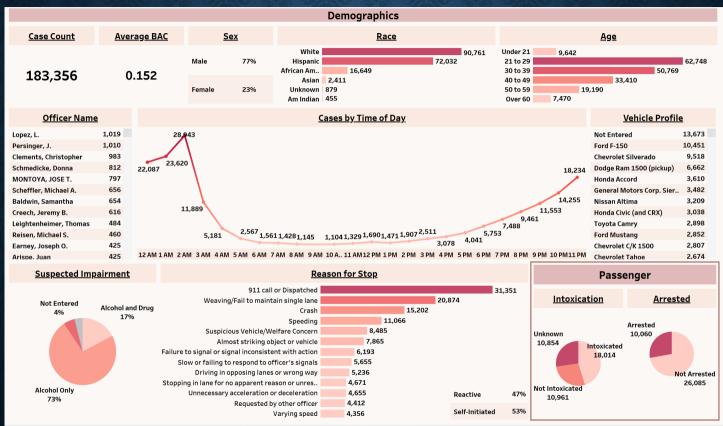


Officer Stats

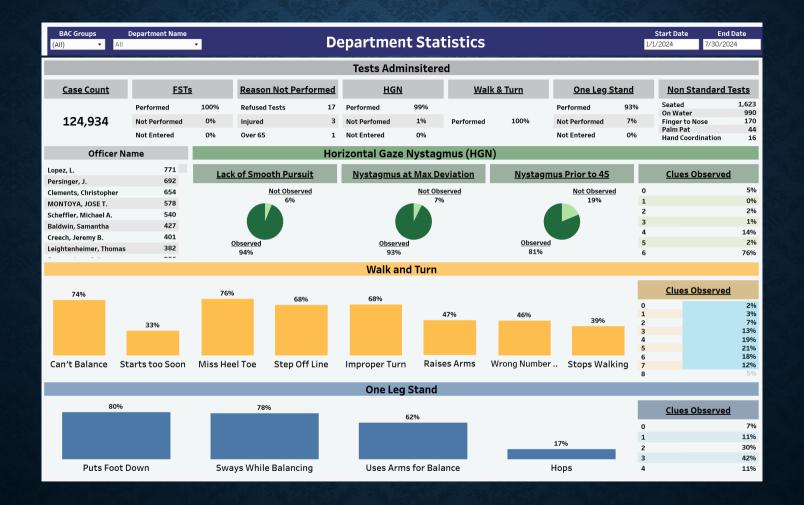


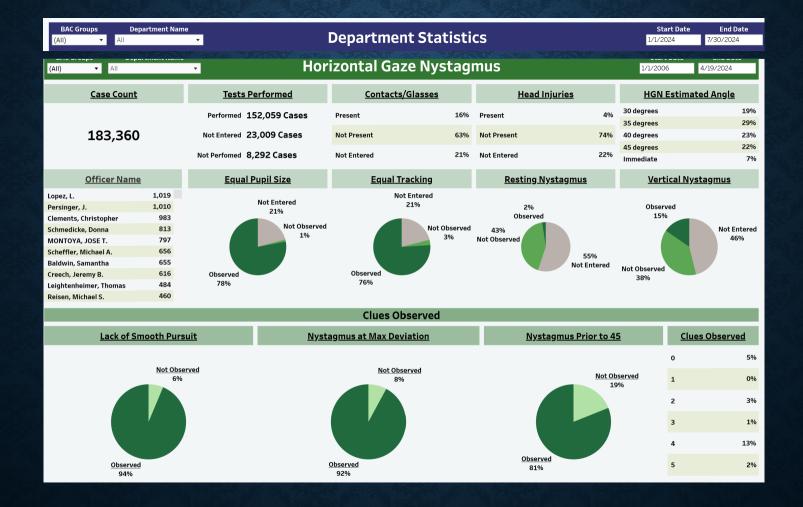
BAC Gr (All)		Depa All	artment N	lame	·	Stop Conditions														Start Date 1/1/2006		End Date 4/19/2024	
						<u>Cases by Time of Day</u>																	
12 AM	1 AM	2 AM	3 AM	4 AM	5 AM	5 AM 6 AM 7 AM 8 AM 9 A				10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM
22,088	23,620	28,944	11,889	5,181	2,567	1,561	1,428	1,145	1,060	1,104	1,329	1,690	1,471	1,907	2,511	3,078	4,041	5,753	7,488	9,460	11,554	14,256	18,234
Officer Name						Reason for Stop																	
Lopez, L.	L. 1,019				911 call or Dispatched															31,3	355		
Persinger	r, J. 1,010				Weaving/Fail to maintain single lane 20,876										0.876								
Clements	ents, Christopher 983														-,								
Schmedic	ke, Donna 813																						
MONTOY	A, JOSE T			797		Speeding 11,069																	
Scheffler,	Michael	Α.		656		Suspicious Vehicle/Welfare Concern							8,487										
Baldwin,	Samanth	а		655		Almost striking object or vehicle							7,868										
Creech, Je	Creech, Jeremy B. 616			1	Failure to signal or signal inconsistent with action							6,193											
Offense Location						Slow	or failing t	o respon	d to offi	cer's signa	als	5,657											
				400.00		Driving in opposing lanes or wrong way						5,235											
Not Enter					ing in lane	for no apr	arent re	ason or	unrespons	i i	4,672												
Highway Public Are			40,742 11,573		-	Stopping in lane for no apparent reason or unresponsi. Unnecessary acceleration or deceleration							4,658										
Residenti				10,563																			
Parking L			9,182			Requested by other offic							4,413										
Construct			1,090			Varying speed 4,355																	
Park	Lon Lone			21		Turning with a wide radius or improp						4	1,298								Read	tive	47%
School Zo	ne			18	3	Ran stop sign/light 3,723									Self-	Initiated	53%						
<u>s</u>	urface	urface Description				Light Condition				We	ather D	Description			Road Description			1		Ro	ad Su	<u>rface</u>	
Dry			159,490		Dark Lie	Dark - Lighted		103	.03,425 Clear				144,5	53 St	raight, Lev	el		102,00	Blac	ktop			110,739
Wet			12	2,618	Dark - Ligi	itteu	10		420	loudy			22,068		Straight, Grade		46,575	5	ktop			110,755	
Not Enter	ed		ç	9,277	Dark - Not	Not lighted		43,431		Not Entered				Cu	Curve, Level Not Entered Incline		10,852		rete			60,706	
Sand, Mu	d, Dirt		1	1,272	Daylight			25					7,490					9,277 5,039		Entorod			9,282
Ice				358	Daylight	Jaylight		25,406		Raining		6,274		Ot	Other			2,815		Not Entered			
Muddy				156	Not Enter	Not Entered		7,485		Foggy		1,547		47	Curve, Grade			2,384		el			996
Standing	Water			108					···· ·	ligh Winds		1,148			Straight, Hillcrest			2,284	284			040	

Defendant Information





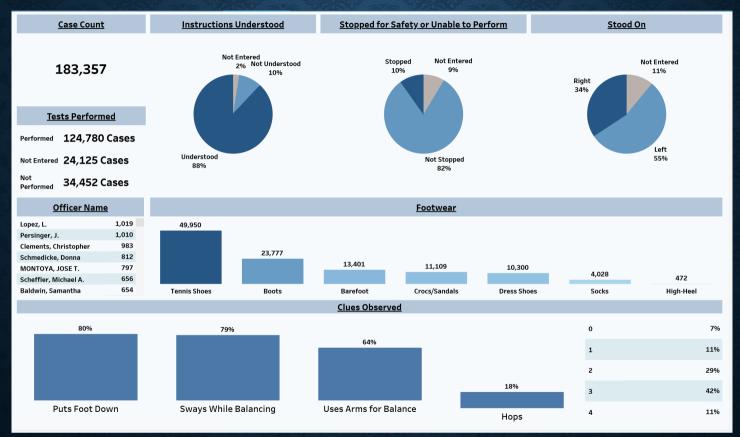




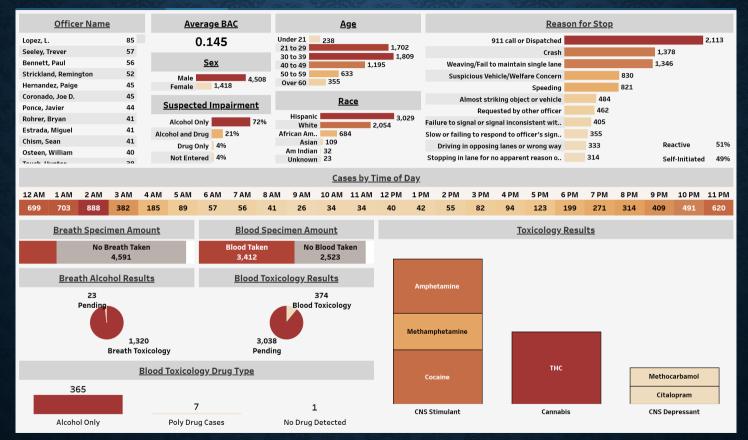
Walk and Turn



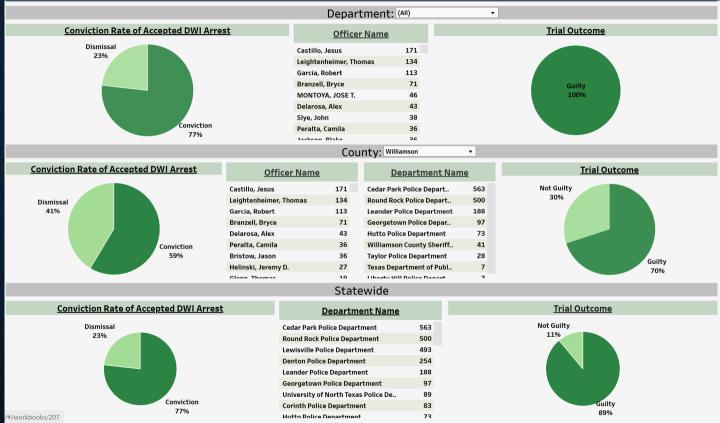
One Leg Stand



Toxicology



DWI Case Disposition



Hutto Police Departm

ALC: NOT STATE

Agency Comparison

	Round Rock Police Department													Cedar Park Police Department												
Ca	Case Count			DRE Performed		Crashes		EMS Response		se L	Left Business		Case Count		DRE Performed		1	Crashes		EMS Response		e L	Left Business			
	3,357			123		703		439			1,364		4,018		133			256		451			1,623			
	Sex				Age				Race				Sex		Age					Race			e			
Male Fema	30 to 39					642	1,066 1,056	Hispa African A As Am Ind	White 1,41 Hispanic 1,40 ican Am. 431 Asian 59 mindian 21 Jinknown 19				Male 2,839 Female 1,176			Under 21 200 21 to 29 30 to 39 40 to 49 8 50 to 59 443 Over 60 159			1,240 His 1,159 Africa 817 Uni			White 920 Iispanic 920 an Am 210 Asian 74 nknown 28 n Indian 7			2,778	
Tin						Time of Day							Ti						Fime of Day							
Sun Mon Tue Wed Thu Fri Sat	12-2am 201 88 52 72 102 108 235 FST Rat	178 48 36 37 66 66 182		4 2 5 3 5 5	3 1 5 7 9 9 6 3 3	2 2 8 3 4 3 6	4 6 4 7 3 4 3 7 3 12 5 7 5 7 40%	5 16 1 14 9 6 7 12 2 13 7 22 91	4-6pm 25 22 16 13 15 28 41 Re 1 call or I	47 26 24 28 32 57 52 32		10-12a 70 68 69 88 92 137 130 994 703	Sun Mon Tue Wed Thu Fri Sat	12-2am 239 94 94 86 148 160 276 FST Rat	245 64 66 138 124 252	42 14 9 10 8 9 33 8 8 76	6-8am 8 9 4 2 8 8 5 17 eath Rat	3 4 7 10 6 7 6	8 13 6 16 Bloc	12-2pm 7 9 6 8 9 17 14 od Rate	15 13 13 17 14 15 29 91	23 13 7 17 17 26 24	50 20 42 34 43 48 58 58 ason fo		10-12a 77 62 60 89 98 140 117 794	
Bre	Breath Refusal			Blood Refusal			ch Warra	ant We	Weaving/Fail to maintain				Breath Refusal		fusal	Blood Refusal		al	Search Warran		nt Ot	t Other:			316	
	37%			39%		Sought 39%			Suspicious Vehicle/W Speeding			Welfar 454 334		25%		25%			Sought 21%			Speeding Crash			311 256	
	Aver	rage B	AC Average Booking Tim				•	Almost striking object or 3					Average B			AC Avera			age Booking Time			Almost striking object or ve				
	C	0.145				2:1	2:11		Failure to signal or signal Other:					0.149						1:26			Failure to signal or signal in Suspicious Vehicle/Welfare			



Law Enforcement

Advanced

DWI Data Reporting System



DRE Field Certifications Data





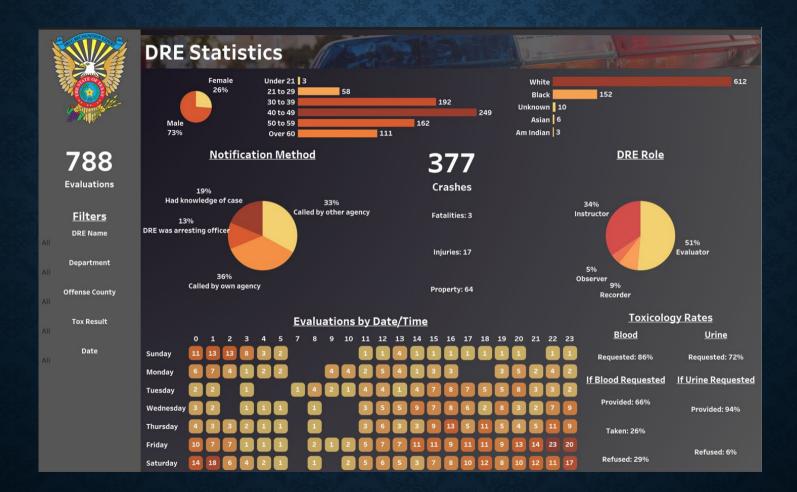
Law Enforcement

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DRE Evaluations Data





Law Enforcement Advanced DWI Data Reporting System

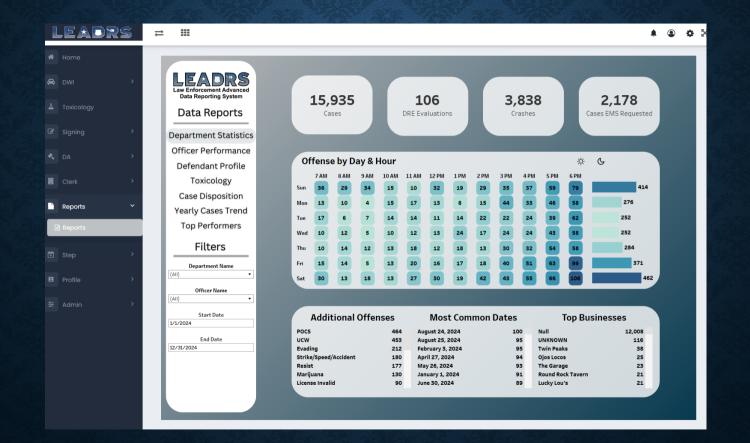
Lewisville PD

Data Deployment

LEADRS Specialist Chris Clements Former Assistant Chief Lewisville PD

DATA IN LEADRS CORE

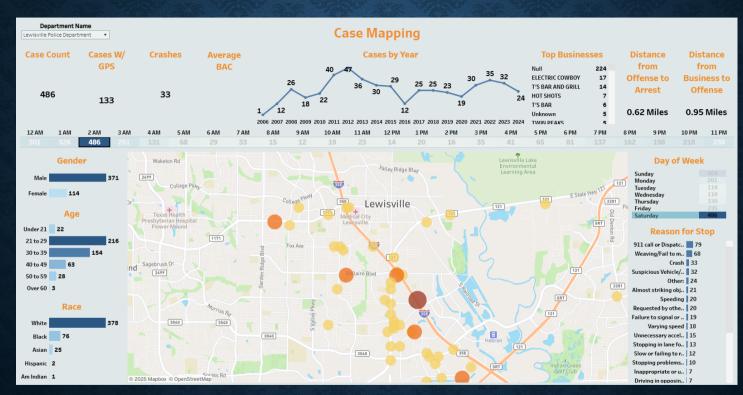
- Deployment of resources DWI unit, IDM days, special assignments
- Problem locations nuisance abatement
- Officer performance/supervision



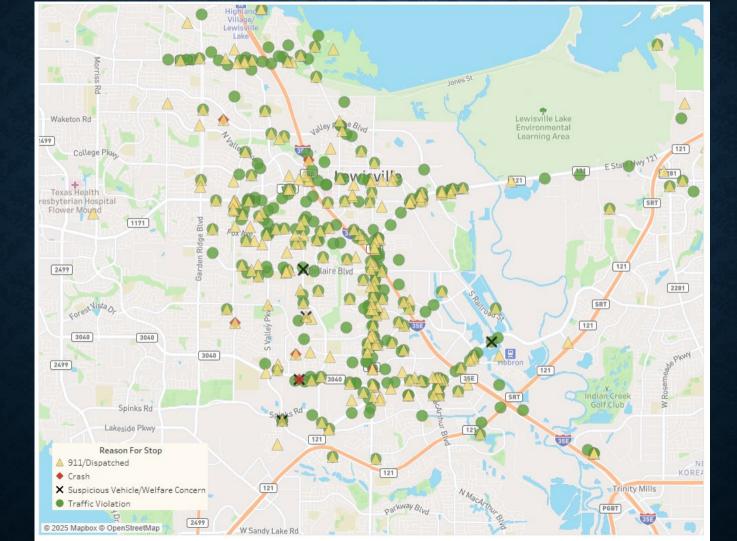


MAPPING

- DDACTS agencies
- STEP IDM agencies
- Integration with CRIS
- Filterable for agency needs



Saturdays at 2 am, 911 (dispatched) DWI calls





Statewide DUI Database

No longer allowing 254 'Initial DUIs'



March 25, 2025



Statewide Impaired Driving Task Forces

"Many of the strategies, laws, and countermeasures available to address the problem of impaired driving in the United States reside at the State and community levels. This is where the laws are enacted, applied, and enforced; where programs are implemented; and where changes can be realized. State and community leaders need a way to assess the local problem, document the systems in place to deal with the problem, and make recommendations for improvement. Impaired-Driving Task Forces provide that mechanism."

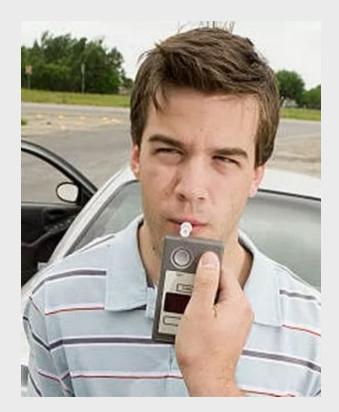
-NHTSA (2009)



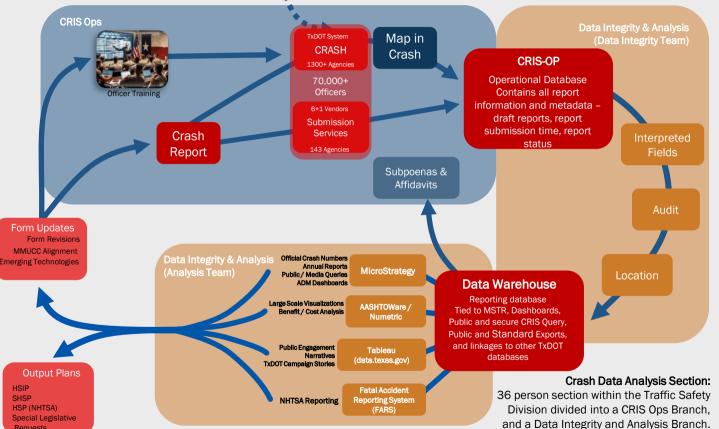
Where do we begin?

Texas has 254 counties, 25 TxDOT districts, 6 DPS regions, and thousands of law enforcement agencies across the state.

- There is no central database to capture DUI arrests and charges across the state
- There IS a central repository for driver license restriction / revocation forms – this may be our entry point



Texas Department of Transportation



Engineering: Improving the design, operation, and maintenance of roadways to enhance safety. Enforcement: Ensure compliance with traffic laws and reduce dangerous behaviors on the roads. Education: Raising traffic safety awareness and promoting safe driving behaviors.

Traffic Safety Division:

The Traffic Safety Division (TRF) is responsible for the engineering design of traffic control devices, roadway illumination, traffic signals, the review of traffic engineering-related aspects of construction plans, the collection of crash records and analysis of crash data

The Traffic Safety Division administers the Texas Traffic Safety Program, the Highway Safety Improvement Program (HSIP), the Texas Highway Safety Plan, the Texas Traffic Assessment Program, and the Fatality Analysis Reporting System. The division develops, publishes and distributes the Texas Manual on Uniform Traffic Control Devices, which is used by all road authorities in Texas.



What does the DUI diagram look like?

Again, Texas has 254 counties, 25 TxDOT districts, 6 DPS regions, and thousands of law enforcement agencies across the state.

- How do we get the data into a format that is useful?
- *Is* there a way we can get all of this together?



Discussion

You are the SMEs in this arena

- What do we need to capture?
- Are there any special cases or issues in your county / district / region we need to know about?