

Texas Motorcycle Safety Coalition Quarterly Meeting January 12, 2023 10:00 am – 11:30 am







Agenda

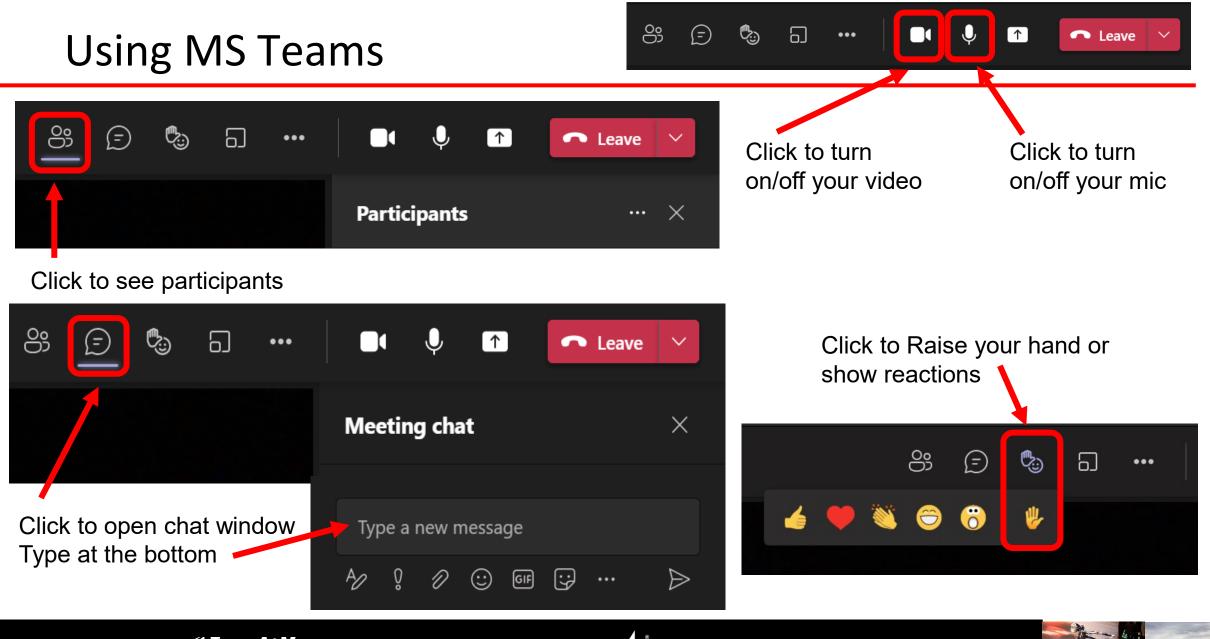
- Opening Remarks & Introductions
- Refresher on how to use Teams
- Task Force update
- 2023 Forum Plan
- Information and Resource Sharing
- Announcements
- Open Forum
- Adjourn











Texas A&M Transportation Institute Texas Department of Transportation



Task Force update



The 88th Regular legislative session began January 10, 2023 Texas Biker Legislative Day events January 22-23, 2023







Texas Bike Legislative Day – January 22-23, 2023

Sunday – January 22nd

• Texas Defenders Training & Information Meeting

Monday – January 23rd

- Ride to the Capitol
- Meet with your Legislators

Make appointments with your Legislator prior to January 23rd Sponsored by Rep. Mary Gonzalez, District 75-El Paso Visit <u>https://txcoci.com/</u> for more information





2023 Forum "Motorcycle Safety – It's No Joke"

April 1, 2023 in San Marcos or New Braunfels

- Agenda idea
 - \circ TMSC meeting
 - \circ Workshops
 - Safe System Case Study
- Your Help is Needed

 Identify speakers/participants
 Increase attendance







What do YOU WANT TO KNOW?

What burning questions do you have?

Drop your ideas into the chat





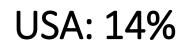


Car, Bike or Motorcycle? Depends on Where You Live.



Scooter/motorcycle owners

- South & SE Asia: 80%
- China: 60%
- India: 47%
- Pakistan: 43%
- Italy: 26%
- Greece: 23%

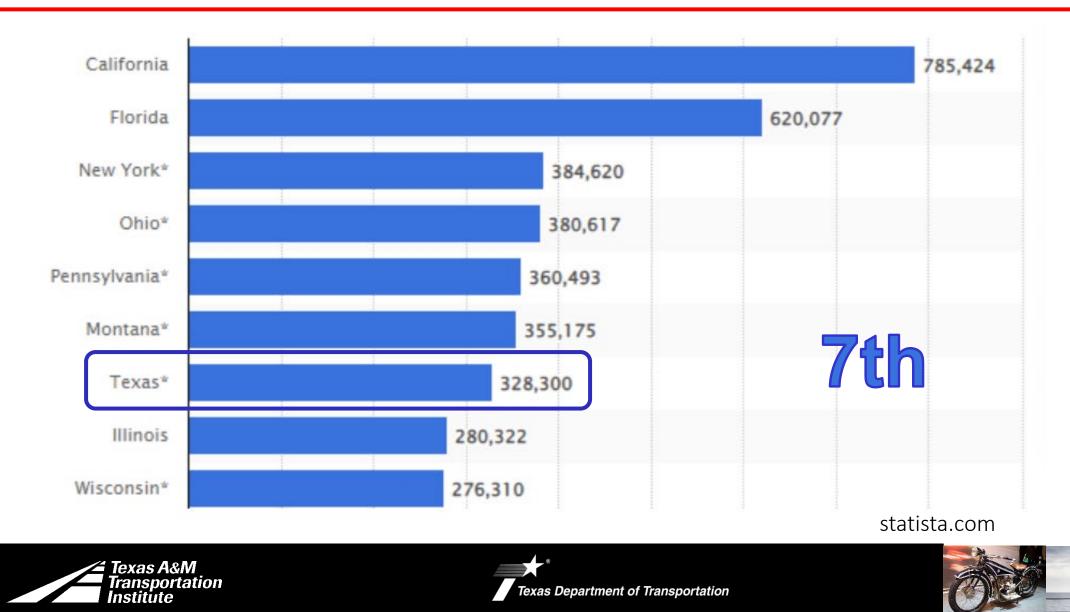








Motorcycle Registration Estimates in 2020, by State

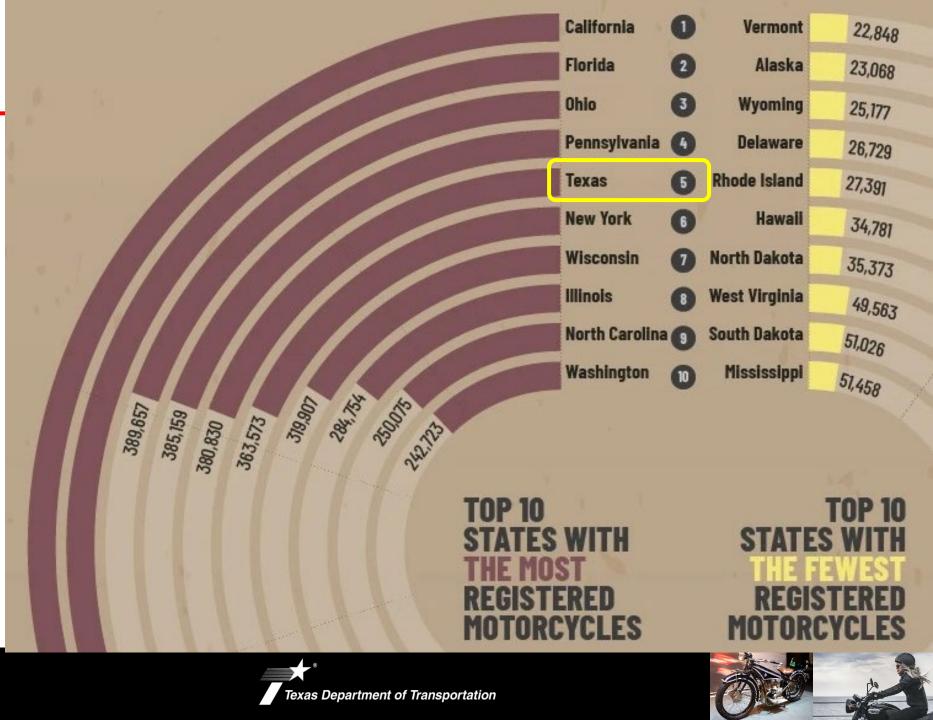


TitleMax

California: 952,977 Florida: 645,012 Ohio: 389,657

Penn.:

Texas:



385,159

380,830

World Atlas	Rank	State	Number of Motorcycle Registrations
	1	California	799,900
	2	Florida	545,452
	3	Texas	443,856
	4	Ohio	402,264
	5	Pennsylvania	400,908
	6	Illinois	352,318
	7	New York	345,118
	8	Wisconsin	323,378





SMARTER-USA.org – 2021 Data

_				Table 1b.											
1	California	952k		On-road motor	cycles reg	istered i	n the Uni	ited State	es by sta	te, 2011-	-21				
- - •	Camerna	332R		Alabama	2011 148,464	2012	2013 156,787	2014	2015	2016	2017	2018 173,405	2019 173,652	2020	2021
				Alaska	23,974	24,465	25,154	25,635	25,813	25,929	26,201	25,268	24,340	23,918	23,068
\mathbf{a}				Arizona	160,926	166,608	174,184	184,013	191,183	200,416	207,375	206,093	212,951	216,705	222,484
2.	Florida	645k		Arkansas California	82,147 784,069	81,054 799,225	78,846 822,956	78,179 862,435	76,825 896,327	75,234 933,640	74,292	72,648	71,764 957,620	70,586 957,873	72,474 952,977
Ζ.	i iuliuu			Colorado	171,710	170,041	171,143	178,701	182,070	186,410	958,996 187,717	954,623 188,844	189,449	202,474	201,364
				Connecticut	91,500	89,251	92,700	92,065	92,111	92,113	94,042	92,637	91,296	89,805	88,061
				Delaware	24,549	25,805	26,329	26,633	26,859	27,069	27,041	26,621	26,571	26,594	26,729
\mathbf{a}		2001		District of Columbia	4,005	4,283	4,453	5,014	5,152	5,224	5,180	5,326	5,290	5,254	5,020
\prec	Ohio	389k		Florida Georgia	539,303 209,945	544,830 209,465	542,791 206,857	560,535 205,552	578,030 207,993	595,615 210,817	602,384 209,760	598,418 214,215	601,849 214,722	620,892 218,478	645,012 227,548
J.		JUJK		Hawaii	26,740	26,746	24,030	29,276	31,350	28,468	32,652	55,722	59,614	36,012	34,781
				Idaho	56,519	58,792	57,753	60,601	62,528	63,985	64,576	64,982	66,797	68,020	69,009
				Illinois	336,611	325,703	319,743	321,777	319,952	318,514	297,482	301,698	299,528	303,917	284,754
Л				Indiana Iowa	199,412 140,256	202,438 144.087	203,427	206,853 151,662	210,431 155,940	229,625	234,637 162,526	232,698 163,272	229,343 164,643	230,658 168,488	234,393 168,413
Δ	Pennsylvania	385k		Kansas	98,400	100,563	101,478	102,877	103,812	104,045	102,520	103,272	103,165	102,181	100,662
т.	i Chingyivanna	JUJK		Kentucky	117,904	118,248	117,196	117,738	119,529	119,243	118,102	117,182	115,832	118,656	121,729
	,			Louisiana	97,875	91,811	89,822	92,623	92,443	92,375	90,244	87,496	84,899	82,226	80,456
				Maine	49,036	52,784	56,680	54,967	57,842	57,941	57,393	56,473	60,103	61,392	59,995
				Maryland Massachusetts	126,693 138,446	124,451 141,992	121,480 141,338	122,724 142,068	123,516 143,415	121,191 145,618	118,808 146,846	114,970 146,490	113,109 145,532	111,553 144,633	113,716 147,846
5.	Texas			Michigan	259,341	254,419	250,258	249,321	247,034	247,517	250,520	249,721	248,058	245,079	234,781
J.	ICAUS	<u>380,830</u>		Minnesota	214,204	210,864	209,746	213,835	218,577	219,453	214,657	185,094	209,731	208,363	203,521
		,		Mississippi	57,910	55,013	51,818	53,074	52,978	51,771	50,570	50,433	50,284	50,443	51,458
				Missouri	143,096	141,257	136,469	138,178	139,131	139,244	139,863	137,158	135,917	131,772	126,799
	$\int f_{max} = 2020$	202 007		Montana Nebraska	34,407 53,903	35,667 53,221	39,045 52,664	46,976 54,298	50,795 54,783	54,247 54,138	57,516 55,063	59,767 53,888	62,645 53,998	65,430 57,371	68,439 57,388
	o ↓ from 2020	393,897		Nevada	66,353	65,491	65,727	68,977	71,587	73,743	74,506	75,673	77,629	82,090	82,998
		000)007		New Hampshire	74,732	74,222	74,554	75,293	76,621	78,447	80,188	81,505	82,637	83,272	84,453
				New Jersey	159,710	163,186	158,958	158,749	158,737	160,832	161,674	161,318	161,241	162,148	154,288
		100 007	n rd	New Mexico	69,465	66,816	66,406	67,085	67,549	66,822	61,848	63,409	63,722	64,578	64,600
	\circ Peak in 2010	483,337	3 rd	New York North Carolina	343,631 224,271	338,302 223,994	354,338 216,313	359,890 216,720	361,385 215,016	365,162 240,871	370,339 254,646	370,061 238,591	369,328 237,055	368,838 243,437	363,573 250,075
		+00,007	5	North Dakota	30,576	32,668	28,178	34,504	36,696	37,820	37,770	37,642	37,442	37,084	35,373
				Ohio	368,254	365,690	370,417	375,537	383,214	386,626	391,785	390,310	392,782	392,928	389,657
				Oklahoma	116,543	116,953	117,653	120,524	123,037	123,831	122,621	120,560	118,018	118,480	119,444
$\boldsymbol{\mathcal{C}}$	NovyVarde	2C2L		Oregon Pennsylvania	115,836 407,410	116,102 409,547	113,099 408,852	119,510 412,287	122,092 367,548	124,790 381,500	127,630 391,653	129,131 394,526	130,942 398,363	131,457 400,550	129,304 385,159
h	New York	363k		Rhode Island	29,249	28,728	28,649	28,757	28,919	28,623	28,933	28,947	28,194	27,516	27,391
0.		505K		South Carolina	108,405	112,716	103,317	115,488	128,791	135,308	137,681	134,850	140,702	146,213	148,851
				South Dakota	43,182	44,600	45,541	47,530	48,781	49,860	49,576	50,571	51,121	51,227	51,026
				Tennessee	171,042	167,240	165,124	158,584	148,819	91,824	39,147	28,729	81,071	164,359	173,725
7	Wisconsin	210L		Texas Utah	473,664 95,242	452,240 100,118	435,291 99,368	446,109 98,694	452,517 92,136	402,462 87,785	386,659 87,591	378,179 87,419	377,120 89,646	393,897 93,185	380,830 96,664
7.	VVISCONSIN	319k		Vermont	26,859	25,576	24,961	24,977	24,860	24,976	24,735	24,262	24,108	24,054	22,848
/ •				Virginia	193,605	189,605	191,586	191,087	201,148	205,882	205,807	201,957	197,135	196,469	188,042
				Washington	232,809	237,681	234,764	234,652	238,553	244,463	246,391	230,962	246,264	241,849	242,723
				West Virginia	56,450	57,315	54,580	54,082	53,489	53,557	53,219	52,801	52,196	52,915	49,563



Wisconsin

28,159

26,527

25,933

Wyoming

Total

304,698 298,200 312,573 307,261 318,983 310,952 323,176 311,042

26,492

26,827

8,131,490 8,119,262 8,118,555 8,280,706 8,377,085 8,429,085 8,443,230 8,356,627 8,479,144 8,603,203 8,575,569

25,890

25,305

26,392



319,907

25,177

311,849

24,958

324,126

25,600

How does Texas Rank in Registration vs. Population?

Motorcycle Registrations

- 1. California:
- 5 years steady at **950,000**±
- 10% of all motorcycles in USA
- 2. Florida: 645,012 for 7.5%
- 3. Texas: 380,830 for 4.44%

States by Population 2023

- 1. California: 39,613,493
- 2. Texas: 29,730,311
- 3. Florida: 21,944,577
- 4. New York: 19,299,981
- 5. Pennsylvania: 12,804,123
- 6. Illinois: 12,569,321
- 7. Ohio: 11,714,618
- 8. Georgia: 10,830,007





NHTSA Fatal Crash Data (FARS) for 2020

Top 3 states combined had almost 30% of nationwide fatalities Rider/Passenger Alcohol - Rider 1. Florida 10.75% 564 186 33% 600 2. California 9.6% 525 30% 539 157 Texas 3. 486 8.71% 173 38% 457 4. Pennsylvania 219 5. Ohio 211 6. New York 200

DOT HS 813 306 Traffic Safety Fact 2020 Data





MSF Training Numbers – 2018

1. California (2017): 57,854

2.	Texas:	29,910
3.	Florida:	29,552
4.	New York:	16,758
5.	Ohio:	11,314
6.	Pennsylvania:	8,696



Motorcycle Safety Foundation







How does Texas Compare – 2020 Data

FARS – Nationwide

Texas – Fatal Crash Data (CRIS)

5,579 motorcyclists killed

27% were alcohol-impaired

36% no valid motorcycle license

481 motorcyclists killed (incl. passenger)

30% were impaired (alcohol/drugs)

54% no valid motorcycle license 6% had out-of-state/other license

DOT HS 813 306 Traffic Safety Fact 2020 Data







• What is California doing different?

• What is Florida doing different?

• What can we learn from other states, countries, etc.?

• What can we do better to save lives on Texas roadways?









What's the Difference?

Lane Splitting

Lane Filtering











- Ride to Work Day 3rd Monday in June each year
- Why You Should Become A Biker (UK Insurance Company)
- 'Thank-you for riding a motorbike' (Australia, 9/15/2015)
- The Traffic Jam Whopper (Mexico City)
- American Motorcyclist Association
- American Motorcyclist Article
- California Highway Patrol Lane Splitting Safety Tips







Announcements: TMSC Meeting Topics and Dates

<u>Dates</u> March 31, 2023 With the Forum August 17, 2023 In-person/hybrid?



Drop topic and speaker ideas in the chat.







SUBMIT YOUR NOMINATIONS FOR THE ANNUAL

Texas Motorcycle Safety Awards!







2023 Motorcycle Champion 2023 Motorcycle Safety Difference Maker

Announcements: Events and Outreach

Look Learn Live booth Events

☑ Lone Star Rally, Nov. 3-6

Central Texas Toy Run, Dec. 4

Houston RV Show, Feb. 8-11

EarthX 2023, Apr. 19-23





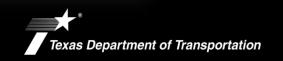
TxDOT Strategic Communities

Update your contact information.

<u>TxDOT Traffic Safety Specialists</u> Do you know your TxDOT District?

District Traffic Safety Coalitions







Open Forum











Texas Motorcycle Safety Coalition Quarterly Meeting Adjourn





