## SERIOUS INJURY AND FATALITY ANALYSIS

022 12-County MPA Serious Injury & Fatality Crashes on Limited Access Facilities: 1,258										
D22 Regional 16-County Crashes (All Roadways): 128,228										
ALL Contributing Factors (1, 2, 3) on Limited Access Facilities	Percent	Top Ten Contributing Factors		Percent	Crash Severity	Percent (	# of rashes	Crashes per County	Percent	# c
1 Changed Lane When Unsafe	7.34%	1 Speeding (Overlimit / Unsafe Speed / Failed to Con	trol Speed)		Serious Injury	78.62%	989	Collin	79.00%	
2 Disabled in Traffic Lane	3.63%	Driver Related (Driver Inanition / Distraction in Veh Rage / Followed Too Closely / Cell/Mobile Device U	icle / Drove Without Headlights / Road	16.24%		21.38%	269	Dallas	49.21%	
Driver Related (Driver Inanition / Distraction in Vehicle / Drove Without Headlights / Road Rage / Followed Too Closely / Cell/Mobile Device Use (Talking / Texting / Other [0.28%])	16.24%	3 Impaired Driving (Intoxicated: Alcohol/Drug / Had I Fatigued or Asleep)	Been Drinking / Taking Medication /	11.89%		100.00%	1,258	Denton	5.96%	
4 Failed to Drive in Single Lane	10.33%	4 Failed to Drive in Single Lane		10.33%				Ellis	5.09%	
5 Failed to Pass Safely (Failed to Pass Right / Overtake and Pass - Insufficient Clearance)	0.43%	5 Faulty Evasive Action		8.05%				Hood	0.00%	,
6 Failed to Yield Right of Way - Emergency Vehicle	0.07%	6 Changed Lane When Unsafe		7.34%				Hunt	1.03%	
7 Faulty Evasive Action	8.05%	7 Pedestrian Related (Failed to Yield Right of Way to	Vehicle)	5.56%				Johnson	1.51%	
8 Fire in Vehicle	0.07%	8 Disabled in Traffic Lane		3.63%				Kaufman	2.70%	
9 Fleeing or Evading Police	1.00%	9 Wrong Way Driving (Wrong Way - One Way Road /	Wrong Side - Approach or Intersection /	1.78%				Parker	1.11%	
10	1.14%	10		1.14%	<b>Construction Zone Crashes</b>	7.31%	92	Rockwall	1.43%	)
Impaired Driving (Intoxicated: Alcohol/Drug / Had Been Drinking / Taking Medication / Fatigued or Asleep)	11.89%				Pedestrian Crashes	10.73%	135	Tarrant	28.54%	3
12 Impaired Visibility	0.50%			96.51%	Motorcycle Driver Crashes	12.24%	154	Wise	0.16%	
13 Load Not Secured	0.50%			90.51%	Wiotorcycle Driver Crasnes	12.24%	154	vvise	0.10%	
14 Opened Door Into Traffic Lane	0.07%								175.74%	1 2
15 Oversized Vehicle or Load	0.07%			-			- L		1/3./4%	1,2
16 Parked in Traffic Lane	0.07%				ALL CONTRII	BUTING FA	CTORS	>1%)		
17 Passed on Shoulder	0.07%				ng (Wrong Way -	301111017	icrons (	- 1701		
17 Passed on Shoulder 18 Pedestrian Related (Failed to Yield Right of Way to Vehicle)	5.56%			ne Way Road proach or Inter	section / Wrong			Speedin	g (Overlimit / I	Unsafe
19 Speeding (Overlimit / Unsafe Speed / Failed to Control Speed)	30.56%			Side - Not Pas		Titl.	1.14%		iled to Contro	
20 Turned When Unsafe	0.85%		Pedestrian Related (Failed to Yield			10,7	2,2,10		30.56%	
Wrong Way Driving (Wrong Way - One Way Road / Wrong Side - Approach or Intersection /	0.8370		Right of Way to Vehicle), 5.56%							
Wrong Side - Not Passing)	1.78%		Changed Lane When Unsafe, 7.34%							
			Faulty Evasive Action, 8.05%							
			Failed to Drive in Single Lane,					Driver Related (I		
			10.33%					Distraction in \ Without Headligh		
Roadways considered to be "limited access facilities" are of type: Interstate, US and State Highways and Tollways.			Impaired Driving (In Alcohol/Drug / Had B	leen Drinking				Followed To Cell/Mobile Devi	oo Closely / ce Use (Talkin	ng /
The number of "occurrences" is not equivalent to the number of "crashes" in this analysis, as more than one 'contributin			/ Taking Medication	/ Fatigued or				Texting / Other [	0.28%]), 16.24	4%
The Contributing Factor Analysis above includes Primary, Secondary, and Tertiary Contributing Crash Factors on limited			Asleep), 11.3	89%						
This analysis does not take into account the contributing factor values of 'None' or 'None', which accounts for 44.96% (2)										

## SERIOUS INJURY AND FATALITY ANALYSIS

022 12-County Total Reportable Crashes on Non-Limited Access: 91,723 022 12-County Serious Injury & Fatality Crashes on Non-Limited Access: 2,476								
222 Regional 16-County Crashes (All Roadways): 128,228								
					# of		Crashes per	#
ALL Contributing Factors (1,2,3) on Non-Limited Access Facilities	Percent	Top Ten Contributing Factors	Percent	Crash Severity Pero	ent Crash		County	Percent Cra
1 Animal on Road - Domestic	0.19%	1 Speeding (Overlimit / Unsafe Speed / Failed to Control Speed)	24.10%	•	.69% 2,0		Collin	10.54%
		Failed to Yield Right of Way (Turn on Red / Open Intersection / Private Drive /						
2 Animal on Road - Wild	0.26%	Stop Sign / Yield Sign / Turning Left)	15.55%	Fatality	.31% 3	79	Dallas	41.92%
3 Baked Without Safety	0.16%	Headlights / Road Rage / Followed too Closely / Cell/Mobile Device Use (Talking	10.19%	100	.00% 2,4	76	Denton	7.47%
		/ Texting / Other [0.24%])						
4 Changed Lane When Unsafe	1.90%	4 Disregard Traffic Control (Disregard Stop and Go Signal / Stop Sign or Light / Tun Marks at Intersection)	7.94%				Ellis	2.18%
4 Changed Lane When Offsale	1.50%	Pedestrian Relate (Pedestrian - Failed to Yield Right of Way to Vehicle / Failed to	7.54/0					
5 Disabled in Traffic Lane	0.48%	5 Yield Right of Way - To Pedestrian)	7.45%				Hood	0.93%
Disregard Traffic Control (Disregard Stop and Go Signal / Stop Sign or Light / Turn Marks at			7.060/					4.000/
Intersection)	7.94%	Failed to Drive in Single Lane	7.26%			-	Hunt	1.82%
Driver Related (Driver Inattention / Distraction in Vehicle / Drove Without Headlights /								
Road Rage / Followed too Closely / Cell/Mobile Device Use (Talking / Texting / Other						-	Johnson	3.55%
7 [0.24%])	10.19%	7 Improper Start from a Stopped, Standing, or Parked Position	6.48%		8 8 8 8 8			<del>                                     </del>
8 Failed to Drive in Single Lane	7.26%	8 Impaired Driving (Intoxicated: Alcohol/Drug / Had Been Drinking / Taking Medication / Fatigued or Asleep)	5.06%				Kaufman	2.95%
9 Failed to Give Half of Roadway	0.35%	9 Faulty Evasive Action	3.16%				Parker	2.18%
10 Failed to Heed Warning Sign or Traffic Control Device	0.06%	10 Turned When Unsafe	2.06%	Construction Zone Crashes 6	.70% 1		Rockwall	0.69%
Failed to Pass Safely (Left / Right / Overtake and Pass - Insufficient Clearance)	0.84%			Pedestrian Crashes 3	.59%	89	Tarrant	23.47%
12 Failed to Slow or Move Over for Vehicles Displaying Emergency Lights	0.03%		89.26%	Motorcycle Driver Crashes 2	.26%	56	Wise	2.30%
Failed to Stop at Proper Place	0.39%							
14 Failed to Stop for School Bus	0.03%				1 1 1 1 1 1 1			100.00%
Failed to Stop for Train	0.03%	Wrong Way Driving (Wrong Way - One		ALL CONTRIBUT	ING EAC	TORS		
Failed to Yield Right of Way (Turn on Red / Open Intersection / Private Drive / Stop Sign / Yield Sign / Turning Left)	15.55%	Way Road / Wrong Side - Approach or Change	ed Lane When U		ING IAC	IONS		
17 Faulty Evasive Action	3.16%	Impaired Driving (Intox 1.97%						**************************************
18 Fleeing or Evading Police	0.97%	Alcohol/Drug / Had Been Turned When Turned When	Unsafe, 2.06%	Ⅲ,1.32%				-
19	1.32%	Taking Medication / Fatigued or Asleep), 5.06%			Speed	ing (Overlimit / Uns	afe Speed /	
Impaired Driving (Intoxicated: Alcohol/Drug / Had Been Drinking / Taking Medication /		Faulty Evasive Action, 3.16%				ed to Control Speed		
Patigued or Asleep)	5.06%			N .				***************************************
21 Impaired Visibility (Explain in Narrative)	0.42%	Improper Start from a Stopped, Standing, or Parked Position, 6.48%		N.				
Improper Parking (Parked and Failed to Set Brakes)	0.03%	Standing, of Parked Position, 6.48%						
23 Improper Start from a Stopped, Standing, or Parked Position 24 Oversized Vehicle or Load	6.48% 0.03%							
25 Parked in Traffic Lane	0.03%							1
26 Passed in No Passing Lane	0.39%	Failed to Drive in Single Lane, 7.26%	1					-
27 Passed on Shoulder	0.06%							
Pedestrian Relate (Pedestrian - Failed to Yield Right of Way to Vehicle / Failed to Yield								
28 Right of Way - To Pedestrian)	7.45%							
29 Speeding (Overlimit / Unsafe Speed / Failed to Control Speed)	24.10%	Pedestrian Relate (Pedestrian - Failed						***************************************
Turned Improperly (Cut Corner on Left / Wide Right / Wrong Lane)	0.68%	to Yield Right of Way to Vehicle /						
Turned When Unsafe  Wrong Way Priving (Wrong Way, One Way Road / Wrong Side, Approach or Intersection	2.06%	Failed to Yield Right of Way - To Pedestrian), 7.45%					eld Right of Way en Intersection /	
Wrong Way Driving (Wrong Way - One Way Road / Wrong Side - Approach or Intersection / Wrong Side - Not Passing)	1.97%					Drive / Stop	Sign / Yield Sign Left), 15.55%	
		Disregard Traffic Control (Disregard		Driver Related (Driver				
		Stop and Go Signal / Stop Sign or Light / Tun Marks at Intersection), 7.94%		Distraction in Vehicle / D Headlights / Road Rage / Closely / Cell/Mobile	Followed too			
toc:				(Talking / Texting / Oth				
tes:   Roadways considered to be "non-limited access facilities" are of type: Business, Farm to Market, Principle Arterial, Park	Road, State Loop	, and State Spur		10.19%				
he number of "occurrences" is not equivalent to the number of "crashes" in this analysis, as more than one 'contributi	ng factor' can be l	isted for each 'crash'.						
he Contributing Factor Analysis above includes Primary, Secondary, and Tertiary Contributing Crash Factors on limited his analysis does not take into account the contributing factor values of 'None' or 'None', which accounts for 39.57% (								
no analysis aces not take into account the contributing factor values of Notic Of Notic, Which accounts for 39.57% (	e, 1, 2 Occurrences	Ellis, Hood, Hunt, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise Counties.						

For questions, contact Camille Fountain at <a href="mailto:cfountain@nctcog.org">cfountain@nctcog.org</a> or (817) 704-2521

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## **SERIOUS INJURY AND FATALITY ANALYSIS**

022 Regional 16-County Crashes (All Roadways): 128,228										
All Contributing Factors (1,2,3) on All Roadways	Percent	Top Ten Contributing Factors			·	# of Percent Crashes		Crashes per County Perce		# cent Cras
1 Animal on Road - Domestic	0.13% 1 Speeding (Overlimit / Unsafe Speed / Failed to Control Speed)			<b>Percent</b> 26.11%		82.65%	3,086	Collin	8.09%	
Animal on Road - Wild	0.18%	Driver Related (Driver Inattention / Distraction in Vehicle / Drove Without Headlights / Road Rage / Followed too Closely / Cell/Mobile Device Use (Talking / Texting / Other [0.25%])			Fatality	17.35%	648	Dallas	44.38%	
3 Baked Without Safety	0.11%	Failed to Yield 3 Left)	f Way (Turn on Red / Open Intersection / Private Drive / Stop Sign / Yield Sign / Turning	10.70%		100.00%	3,734	Denton	6.96%	6
4 Changed Lane When Unsafe	3.60%	4 Failed to Driv	le Lane	8.21%				Ellis	3.16%	6
5 Disabled in Traffic Lane	1.47%	5 Impaired Driving (Intoxicated: Alcohol/Drug / Had Been Drinking / Taking Medication / Fatigued or Asleep)						Hood	0.62%	6
Disregard Traffic Control (Disregard Stop and Go Signal / Stop Sign or Light / Turn Marks at Intersection)	5.46%	Pedestrian Relate (Pedestrian - Failed to Yield Right of Way to Vehicle / Failed to Yield Right of Way - To  6 Pedestrian)						Hunt	1.55%	
Driver Related (Driver Inattention / Distraction in Vehicle / Drove Without Headlights / Road Rage / Followed too Closely / Cell/Mobile Device Use (Talking / Texting / Other [0.25%])	12.08%	7 Disregard Traffic Control (Disregard Stop and Go Signal / Stop Sign or Light / Tun Marks at Intersection) 8 Faulty Evasive Action						Johnson	2.87%	
8 Failed to Drive in Single Lane 9 Failed to Give Half of Roadway	8.21% 0.24%		Stopped, Standing, or Parked Position	4.68% 4.46%				Kaufman Parker	2.87% 1.82%	
10 Failed to Heed Warning Sign or Traffic Control Device	0.24%	10 Changed Lane	11 ,	3.60%	Construction Zone Crashes	6.91%	258	Rockwall	0.94%	
11 Failed to Pass Safely (Left / Right / Overtake and Pass - Insufficient Clearance)	0.71%			0.0070	Pedestrian Crashes	6.00%	224	Tarrant	25.17%	
12 Failed to Slow or Move Over for Vehicles Displaying Emergency Lights	0.02%			89.37%	Motorcycle Driver Crashes	5.62%	210	Wise	1.58%	
13 Failed to Stop at Proper Place	0.27%				·					
14 Failed to Stop for School Bus	0.02%								100.00%	6 3,
15 Failed to Stop for Train	0.02%									
16 Failed to Yield Right of Way - Emergency Vehicle	0.02%		Wrong Way Driving (Wrong Way - ALL CON	NTRIBU'	TING FACTORS (>1%	)				
Failed to Yield Right of Way (Turn on Red / Open Intersection / Private Drive / Stop Sign /	10.70%		One Way Road / Wrong Side - Approach or Intersection / Wrong							
17 Yield Sign / Turning Left)			Side - Not Passing), 1.91% Disabled	in Traffic La	ne, 1.47% III , 1.279	6				
18 Faulty Evasive Action	4.68%		Turned When Unsafe, 1.69	%						
19 Fire in Vehicle	0.02%		Improper Changed Lane When Unsafe,				Spe	eeding (Overlimit	/ Unsafe	1
20 Fleeing or Evading Police	0.98%		Standing 3.60%					d / Failed to Con		
21 III	1.27%		4.46%	$\sim$				26.11%		
Impaired Driving (Intoxicated: Alcohol/Drug / Had Been Drinking / Taking Medication / 22 Fatigued or Asleep)	7.19%		Faulty Evasive Action, 4.68%							
23 Impaired Visibility (Explain in Narrative)	0.44%		Disregard Traffic Control		VI					
24 Improper Parking (Parked and Failed to Set Brakes)	0.02%		(Disregard Stop and Go Signal /		NI .					
25 Improper Start from a Stopped, Standing, or Parked Position	4.46%		Stop Sign or Light / Tun Marks at							
26 Load Not Secured	0.02%		Intersection), 5.46%							
27 Opened Door Into Traffic Lane	0.02%									
28 Oversized Vehicle or Load	0.04%		Pedestrian Relate (Pedestrian - Failed to Yield Right of Way to	1						
29 Parked in Traffic Lane	0.11%		Vehicle / Failed to Yield Right of							
30 Passed in No Passing Lane	0.27%		Way - To Pedestrian), 6.86%							
31 Passed on Shoulder	0.13%									
Pedestrian Relate (Pedestrian - Failed to Yield Right of Way to Vehicle / Failed to Yield										
32 Right of Way - To Pedestrian)	6.86%							Driver Related	Driver Inat	ttentio
33 Speeding (Overlimit / Unsafe Speed / Failed to Control Speed)	26.11%					_		Distraction		
34 Turned Improperly (Cut Corner on Left / Wide Right / Wrong Lane)	0.47%							Without Hea		
35 Turned When Unsafe Wrong Way Driving (Wrong Way - One Way Road / Wrong Side - Approach or	1.69%		Impaired Driving (Intoxicated:					Followed too Device Use		
36 Intersection / Wrong Side - Not Passing)	1.91%		Alcohol/Drug / Had Been Drinking / Taking Medication / Fatigued or Asleep), 7.19%  Failed to Drive in Single Lane, 8.21%		Failed to Yield F on Red / Ope Private Drive /	n Intersection	/		).25%]), 12.0	
						g Left), 10.70%				
otes:										
otes:   Roadways included in "all roadways" are of type: Interstate, US and State Highways, Tollways, Business, Farm to Mo	arket, Principle A	rterial, Park Road, State Lo	tte Spur							
	uting factor' can	be listed for each 'crash'.	tte Spur							

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