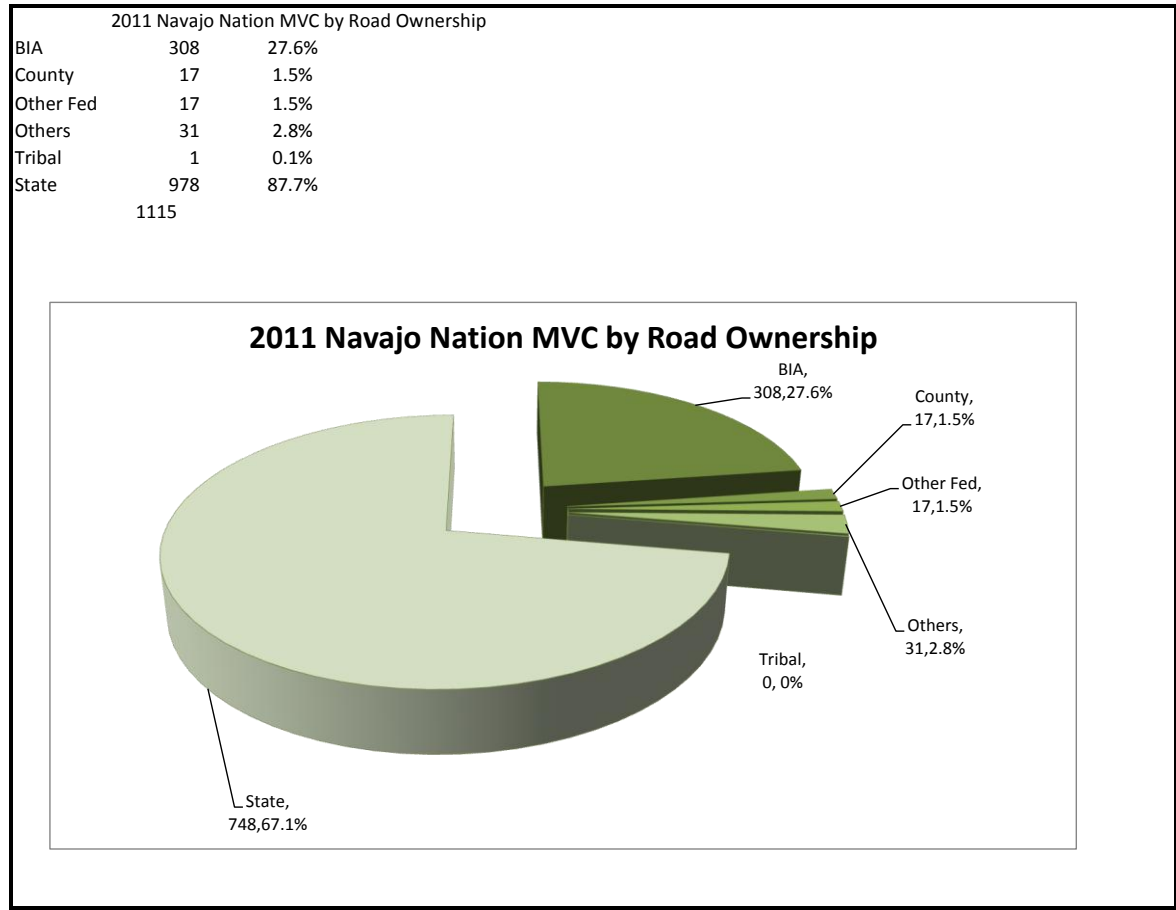
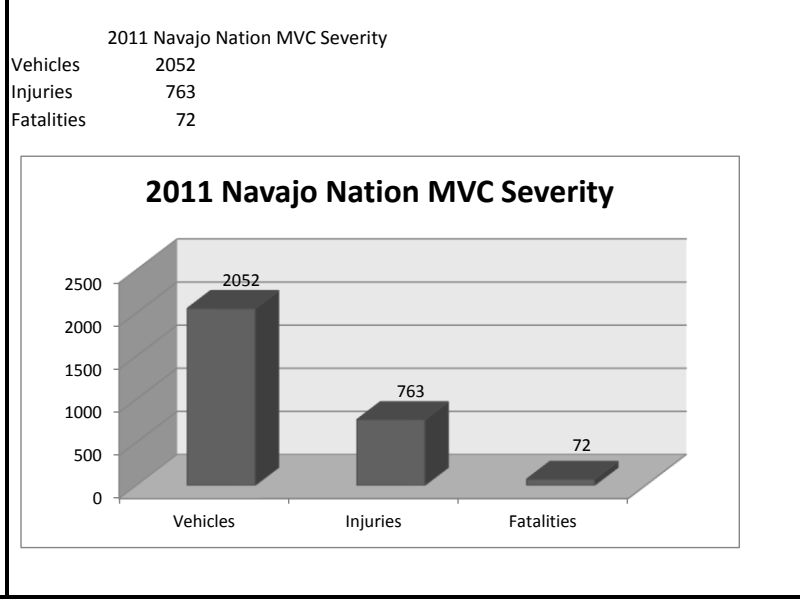


2008		2009		2010		2011		2012		TOTAL	
Navajo Nation MVC By <b>CAUSE</b>		Navajo Nation MVC By <b>CAUSE</b>		Navajo Nation MVC By <b>CAUSE</b>		Navajo Nation MVC By <b>CAUSE</b>		Navajo Nation MVC By <b>CAUSE</b>		TOTAL	
1-Driver Inattention	130	1-Driver Inattention	178	1-Driver Inattention	109	1-Driver Inattention	133	1-Driver Inattention	0	550	1-Driver Inattention
2-Speeding	120	2-Speeding	89	2-Speeding	143	2-Speeding	222	2-Speeding	0	574	2-Speeding
3-Failed to Yield Right of Way	55	3-Failed to Yield Right of Way	46	3-Failed to Yield Right of Way	82	3-Failed to Yield Right of Way	111	3-Failed to Yield Right of Way	0	294	3-Failed to Yield Right of Way
4-Ran Stop Sign	16	4-Ran Stop Sign	4	4-Ran Stop Sign	10	4-Ran Stop Sign	22	4-Ran Stop Sign	0	52	4-Ran Stop Sign
5-Disregarded traffic signal	5	5-Disregarded traffic signal	8	5-Disregarded traffic signal	12	5-Disregarded traffic signal	20	5-Disregarded traffic signal	0	45	5-Disregarded traffic signal
6-Following to closely	20	6-Following to closely	33	6-Following to closely	53	6-Following to closely	46	6-Following to closely	0	152	6-Following to closely
7-Drove left of center	16	7-Drove left of center	15	7-Drove left of center	30	7-Drove left of center	87	7-Drove left of center	0	148	7-Drove left of center
8-Unsafe lane change/passing	10	8-Unsafe lane change/passing	22	8-Unsafe lane change/passing	20	8-Unsafe lane change/passing	40	8-Unsafe lane change/passing	0	92	8-Unsafe lane change/passing
9-Improper turn	16	9-Improper turn	18	9-Improper turn	17	9-Improper turn	18	9-Improper turn	0	69	9-Improper turn
10-Improper backing	1	10-Improper backing	7	10-Improper backing	5	10-Improper backing	16	10-Improper backing	0	29	10-Improper backing
11-Other improper driving	17	11-Other improper driving	15	11-Other improper driving	7	11-Other improper driving	9	11-Other improper driving	0	48	11-Other improper driving
12-Object on road	8	12-Object on road	2	12-Object on road	6	12-Object on road	11	12-Object on road	0	27	12-Object on road
13-Animal on road	103	13-Animal on road	110	13-Animal on road	160	13-Animal on road	233	13-Animal on road	0	606	13-Animal on road
14-No improper driving	44	14-No improper driving	56	14-No improper driving	31	14-No improper driving	104	14-No improper driving	0	235	14-No improper driving
15-Under the influence of alcohol	82	15-Under the influence of alcohol	105	15-Under the influence of alcohol	228	15-Under the influence of alcohol	136	15-Under the influence of alcohol	0	551	15-Under the influence of alcohol
16-Under the influence of drug	2	16-Under the influence of drug	1	16-Under the influence of drug	3	16-Under the influence of drug	0	16-Under the influence of drug	0	6	16-Under the influence of drug
17-Pedestrian error	6	17-Pedestrian error	14	17-Pedestrian error	5	17-Pedestrian error	13	17-Pedestrian error	0	38	17-Pedestrian error
18-Inadequate brakes	2	18-Inadequate brakes	4	18-Inadequate brakes	5	18-Inadequate brakes	14	18-Inadequate brakes	0	25	18-Inadequate brakes
19-Defective tires	6	19-Defective tires	6	19-Defective tires	7	19-Defective tires	29	19-Defective tires	0	48	19-Defective tires
20-Other mechanical defect	9	20-Other mechanical defect	6	20-Other mechanical defect	7	20-Other mechanical defect	16	20-Other mechanical defect	0	38	20-Other mechanical defect
21-Road defect	13	21-Road defect	18	21-Road defect	33	21-Road defect	15	21-Road defect	0	79	21-Road defect
22-Traffic control not functioning	0	22-Traffic control not functioning	3	22-Traffic control not functioning	0	22-Traffic control not functioning	0	22-Traffic control not functioning	0	3	22-Traffic control not functioning
23-Unknown/ Sleeping on wheel	68	23-Unknown/ Sleeping on wheel	44	23-Unknown/ Sleeping on wheel	32	23-Unknown/ Sleeping on wheel	44	23-Unknown/ Sleeping on wheel	0	188	23-Unknown/ Sleeping on wheel

2008		2009		2010		2011		2012		TOTAL	
Navajo Nation MVC By <b>COLLISION</b>		Navajo Nation MVC By <b>COLLISION</b>		Navajo Nation MVC By <b>COLLISION</b>		Navajo Nation MVC By <b>COLLISION</b>		Navajo Nation MVC By <b>COLLISION</b>		TOTAL	
1-Single crash/non-collision	88	1-Single crash/non-collision	93	1-Single crash/non-collision	119	1-Single crash/non-collision	18	1-Single crash/non-collision	0	318	1-Single crash/non-collision
2-Overturn/ rollover	119	2-Overturn/ rollover	120	2-Overturn/ rollover	159	2-Overturn/ rollover	214	2-Overturn/ rollover	0	612	2-Overturn/ rollover
3-Ran off road	41	3-Ran off road	43	3-Ran off road	100	3-Ran off road	102	3-Ran off road	0	286	3-Ran off road
4-Skidded/ sliding	39	4-Skidded/ sliding	39	4-Skidded/ sliding	57	4-Skidded/ sliding	98	4-Skidded/ sliding	0	233	4-Skidded/ sliding
5-Head-on	31	5-Head-on	41	5-Head-on	42	5-Head-on	43	5-Head-on	0	157	5-Head-on
6-Front ended	39	6-Front ended	19	6-Front ended	59	6-Front ended	71	6-Front ended	0	188	6-Front ended
7-Rear ended	105	7-Rear ended	127	7-Rear ended	153	7-Rear ended	245	7-Rear ended	0	630	7-Rear ended
8-Side swiped	42	8-Side swiped	55	8-Side swiped	50	8-Side swiped	119	8-Side swiped	0	266	8-Side swiped
9-Hit side of vehicle	53	9-Hit side of vehicle	48	9-Hit side of vehicle	26	9-Hit side of vehicle	5	9-Hit side of vehicle	0	132	9-Hit side of vehicle
10-Angle hit	15	10-Angle hit	12	10-Angle hit	49	10-Angle hit	68	10-Angle hit	0	144	10-Angle hit
11-Hit and run	16	11-Hit and run	9	11-Hit and run	18	11-Hit and run	18	11-Hit and run	0	61	11-Hit and run
12-Hit object on road	5	12-Hit object on road	0	12-Hit object on road	0	12-Hit object on road	23	12-Hit object on road	0	28	12-Hit object on road
13-Hit animal	80	13-Hit animal	92	13-Hit animal	134	13-Hit animal	224	13-Hit animal	0	530	13-Hit animal
14-Hit object by road side	5	14-Hit object by road side	2	14-Hit object by road side	5	14-Hit object by road side	25	14-Hit object by road side	0	37	14-Hit object by road side
15-Hit parked vehicle	1	15-Hit parked vehicle	11	15-Hit parked vehicle	0	15-Hit parked vehicle	4	15-Hit parked vehicle	0	16	15-Hit parked vehicle
16-Hit utility pole	0	16-Hit utility pole	4	16-Hit utility pole	2	16-Hit utility pole	3	16-Hit utility pole	0	9	16-Hit utility pole
17-Hit pedestrian	10	17-Hit pedestrian	14	17-Hit pedestrian	13	17-Hit pedestrian	25	17-Hit pedestrian	0	62	17-Hit pedestrian
18-Hit pedalcyclist	2	18-Hit pedalcyclist	0	18-Hit pedalcyclist	1	18-Hit pedalcyclist	1	18-Hit pedalcyclist	0	4	18-Hit pedalcyclist
19-Hit motorcycle	1	19-Hit motorcycle	5	19-Hit motorcycle	2	19-Hit motorcycle	2	19-Hit motorcycle	0	10	19-Hit motorcycle
20-Hit ATV	1	20-Hit ATV	0	20-Hit ATV	0	20-Hit ATV	1	20-Hit ATV	0	2	20-Hit ATV
21-Hazardous Material	0	21-Hazardous Material	0	21-Hazardous Material	1	21-Hazardous Material	0	21-Hazardous Material	0	1	21-Hazardous Material
22-Other Vehicle	21	22-Other Vehicle	64	22-Other Vehicle	1	22-Other Vehicle	9	22-Other Vehicle	0	95	22-Other Vehicle
23-Unknown/ others	21	23-Unknown/ others	6	23-Unknown/ others	12	23-Unknown/ others	24	23-Unknown/ others	0	63	23-Unknown/ others

2008		2009		2010		2011		2012		TOTAL	
Navajo Nation MVC By <b>DR/TRF ACTION</b>		Navajo Nation MVC by <b>DR/TRF ACTION</b>		Navajo Nation MVC by <b>DR/TRF ACTION</b>		Navajo Nation MVC by <b>DR/TRF ACTION</b>		Navajo Nation MVC by <b>DR/TRF ACTION</b>		TOTAL	
1-Making a right turn	36	1-Making a right turn	15	1-Making a right turn	28	1-Making a right turn	52	1-Making a right turn	0	131	1-Making a right turn
2-Making a left run	64	2-Making a left run	92	2-Making a left run	126	2-Making a left run	120	2-Making a left run	0	402	2-Making a left run
3-Going straight ahead	459	3-Going straight ahead	476	3-Going straight ahead	516	3-Going straight ahead	743	3-Going straight ahead	0	2194	3-Going straight ahead
4-Over taking/ Passing	22	4-Over taking/ Passing	29	4-Over taking/ Passing	90	4-Over taking/ Passing	211	4-Over taking/ Passing	0	352	4-Over taking/ Passing
5-Changing lanes	15	5-Changing lanes	21	5-Changing lanes	70	5-Changing lanes	15	5-Changing lanes	0	121	5-Changing lanes
6-Making U-turn	13	6-Making U-turn	13	6-Making U-turn	16	6-Making U-turn	21	6-Making U-turn	0	63	6-Making U-turn
7-Backing	5	7-Backing	17	7-Backing	28	7-Backing	54	7-Backing	0	104	7-Backing
8-Stopped in traffic	8	8-Stopped in traffic	26	8-Stopped in traffic	43	8-Stopped in traffic	57	8-Stopped in traffic	0	134	8-Stopped in traffic
9-Slowing	4	9-Slowing	12	9-Slowing	4	9-Slowing	9	9-Slowing	0	29	9-Slowing
10-Parking/ Leaving parking	3	10-Parking/ Leaving parking	5	10-Parking/ Leaving parking	10	10-Parking/ Leaving parking	12	10-Parking/ Leaving parking	0	30	10-Parking/ Leaving parking
11-Working on road/ Pushing vehicle	0	11-Working on road/ Pushing vehicle	0	11-Working on road/ Pushing vehicle	0	11-Working on road/ Pushing vehicle	0	11-Working on road/ Pushing vehi	0	0	11-Working on road/ Pushing vehi
12-Avoiding object/ Vehicle/ Animal	15	12-Avoiding object/ Vehicle/ Animal	40	12-Avoiding object/ Vehicle/ Animal	46	12-Avoiding object/ Vehicle/ Animal	22	12-Avoiding object/ Vehicle/ Animal	0	53	12-Avoiding object/ Vehicle/ Anim
13-Entering/ Leaving driveway or road side	13	13-Entering/ Leaving driveway or road side	13	13-Entering/ Leaving driveway or road side	12	13-Entering/ Leaving driveway or road side	15	13-Entering/ Leaving driveway or r	0	53	13-Entering/ Leaving driveway or r
14-Getting on/ off vehicle	0	14-Getting on/ off vehicle	0	14-Getting on/ off vehicle	0	14-Getting on/ off vehicle	0	14-Getting on/ off vehicle	0	0	14-Getting on/ off vehicle
15-Walking/ Standing/ Crossing	2	15-Walking/ Standing/ Crossing	3	15-Walking/ Standing/ Crossing	2	15-Walking/ Standing/ Crossing	3	15-Walking/ Standing/ Crossing	0	10	15-Walking/ Standing/ Crossing
16-Other	77	16-Other	25	16-Other	9	16-Other	5	16-Other	0	116	16-Other
17-Unknown	11	17-Unknown	17	17-Unknown	3	17-Unknown	2	17-Unknown	0	33	17-Unknown

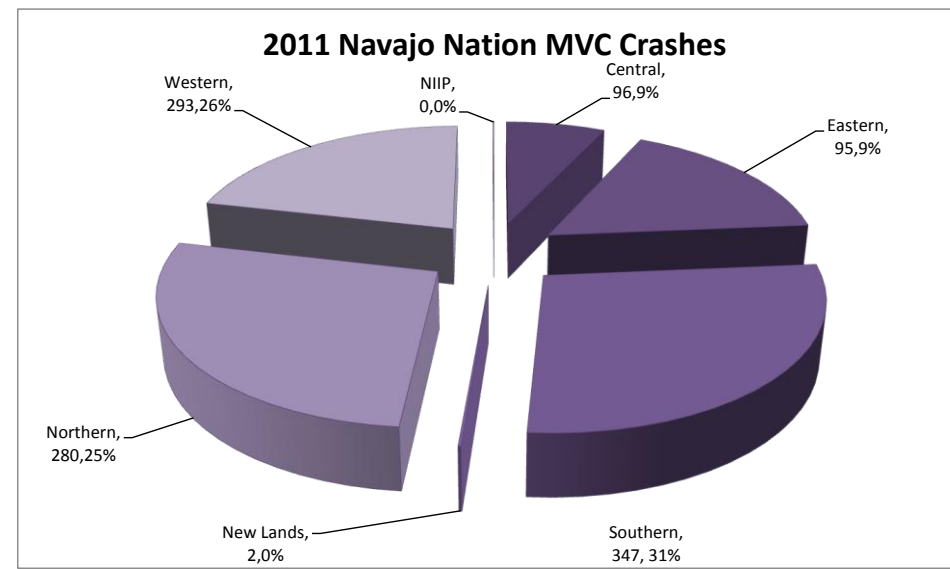
Navajo Nation MVC Crashes of Severity		Navajo Nation MVC by Road Ownership	
<b>2008</b>		<b>2008</b>	
Vehicles	1141	BIA	302
Injuries	511	County	32
Fatalities	62	State	409
<b>2009</b>		<b>2009</b>	
Vehicles	1255	BIA	288
Injuries	564	County	26
Fatalities	45	State	477
<b>2010</b>		<b>2010</b>	
Vehicles	1496	BIA	399
Injuries	572	County	25
Fatalities	47	State	576
<b>2011</b>		<b>2011</b>	
Vehicles	2052	BIA	308
Injuries	763	County	17
Fatalities	72	State	978
<b>2012</b>		<b>2012</b>	
Vehicles	0	BIA	0
Injuries	0	County	0
Fatalities	0	State	0
<b>Total</b>		<b>Total</b>	
Vehicles	5944	BIA	1297
Injuries	2410	County	100
Fatalities	226	State	2440



Navajo Nation MVC per Agency

Agency	2008	2009	2010	2011	2012	Total
Central	70	59	79	96	0	304
Eastern	114	69	59	229	0	471
Southern	164	185	255	379	0	983
New Lands	3	2	5	2	0	12
Northern	259	285	269	374	0	1187
Western	135	197	336	293	0	961
NIIP	6	7	0	0	0	13
1373						

Agency	Crashes	Percentage
Central	96	9%
Eastern	229	21%
Southern	379	34%
New Lands	2	0%
Northern	374	34%
Western	293	26%
NIIP	1	0%



2011 Navajo Nation MVC by CAUSE

Cause	Crashes	Percentage
13-Animal on road	233	20.9%
2-Speeding	222	19.9%
15-Under the Influence	136	12.2%
1-Driver Inattention	133	11.9%
3-Failed to Yield Right of Way	111	10.0%
14-No improper driving	104	9.3%
7-Drove left of center	87	7.8%
6-Following to closely	46	4.1%
23-unknown/ Sleeping on wheel	44	3.9%
8-Unsafe lane change/passing	40	3.6%
19-Defective tires	29	2.6%
4-Ran Stop Sign	22	2.0%
5-Disregarded traffic signal	20	1.8%
9-Improper turn	18	1.6%
10-Improper backing	16	1.4%
20-Other mechanical defect	16	1.4%
21-Road defect	15	1.3%
18-Inadequate brakes	14	1.3%
17-Pedestrian error	13	1.2%
12-Object on road	11	1.0%
11-Other improper driving	9	0.8%
16-Under the influence of drug	0	0.0%
22-Traffic control not functioning	0	0.0%

2011 Navajo Nation MVC by COLLISION

Collision Type	Crashes	Percentage
7-Rear ended	245	22.0%
13-Hit animal	224	20.1%
2-Overturn/ rollover	214	19.2%
8-Side swiped	119	10.7%
3-Ran off road	102	9.1%
4-Skidded/ sliding	98	8.8%
6-Front ended	71	6.4%
10-Angle hit	68	6.1%
5-Head-on	43	3.9%
12-Hit object on road	23	2.1%
17-Hit pedestrian	25	2.2%
14-No improper driving	25	2.2%
23-Unknown/ others	24	2.2%
1-Single crash/non-collision	18	1.6%
11-Hit and run	18	1.6%
21-Hazardous Material	9	0.8%
22-Other Vehicle	9	0.8%
9-Hit side of vehicle	5	0.4%
15-Hit parked vehicle	4	0.4%
16-Hit utility pole	3	0.3%
19-Hit motorcycle	2	0.2%
18-Hit pedalcyclist	1	0.1%
20-Hit ATV	1	0.1%

2011 Navajo Nation MVC by DR/TRF ACTION

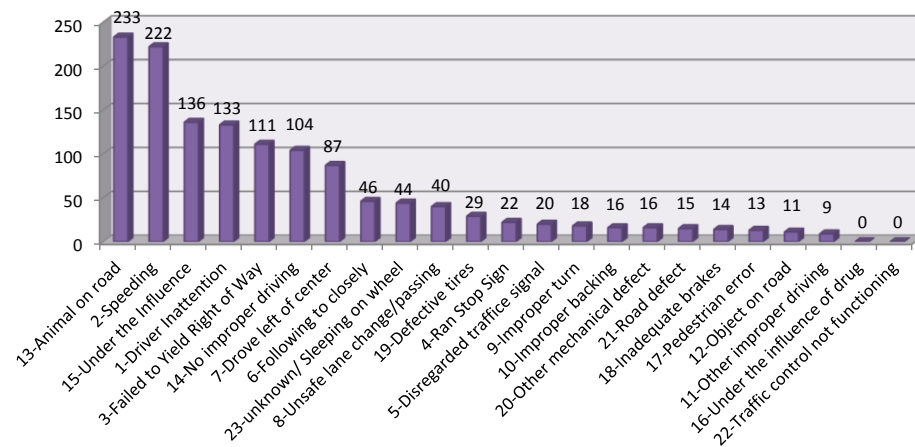
DR/TRF Action	Crashes	Percentage
3-Going straight ahead	743	66.6%
4-Over taking/ Passing	211	18.9%
2-Making a left run	120	10.8%
8-Stopped in traffic	57	5.1%
7-Backing	54	4.8%
1-Making a right turn	52	4.7%
12-Avoiding object/ Vehicle/ Anim	22	2.0%
6-Making U-turn	21	1.9%
5-Changing lanes	15	1.3%
13-Entering/ Leaving driveway or r	15	1.3%
10-Parking/ Leaving parking	12	1.1%
9-Slowing	9	0.8%
16-Other	5	0.4%
15-Walking/ Standing/ Crossing	3	0.3%
17-Unknown	2	0.2%
11-Working on road/ Pushing vehi	0	0.0%
14-Getting on/ off vehicle	0	0.0%

Routes with the Highest Crashes for each Agency in 2011

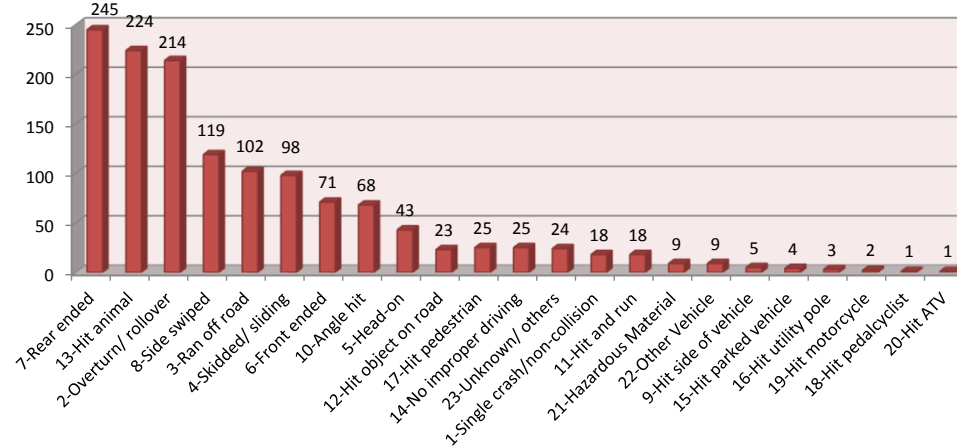
AGENCY	BIA Route	# Crashes	State Route	# Crashes
Northern	N36	20	491	128
	N13	10	64	98
	N34	6	160	28
Western	N59	10	89	110
	N16	5	160	76
	N1017	5	98	24
Eastern	N9	6	264	26
	N11	4	371	41
	N48	2	602	36
Central	N4	13	191	48
	N7	9		
	N12	7		
Southern	N12	37	264	88
	N15	27	40	83
	N112	7	491	32
New Lands	~	~	191	2
	~	~	~	~
	~	~	~	~
NIIP	~	~	~	~
	~	~	~	~
	~	~	~	~
		168	820	

988 72%

2011 Navajo Nation MVC by CAUSE



2011 Navajo Nation MVC by COLLISION Type



2011 Navajo Nation MVC by DR/TRF ACTION

