

CDMS Crash Data Summary Report

Countywide crashes 01/01-08/19/09

Date Range

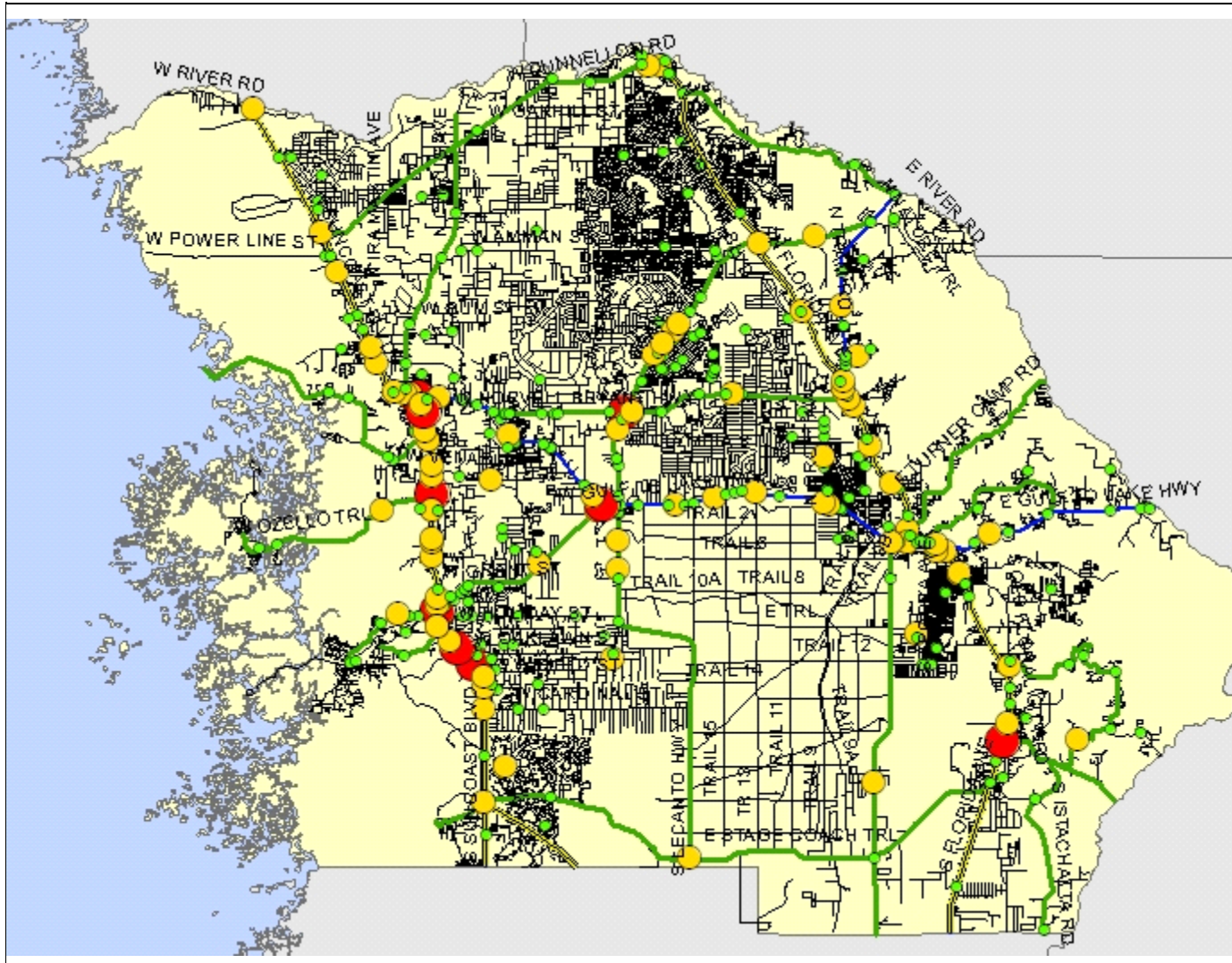
1/2/2009 to 8/19/2009

Crash Summary

<u>Crashes</u>	<u>Fatalities</u>	<u>Injuries</u>
807	16	581

Report Memo

Long Form crashes only, source is
FDOT CARS data



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Node Summary

Ref	Node	On Street	Cross Street	Crashes	Fatalities	Injuries
1	02_6767	SR 44	CR 491	19	0	18
2	02_11629	DUNKENFIELD AVE	SR 44	14	0	7
3	02_9733	CYPRESS BLVD	US 19	12	0	7
4	02_10522	SUNCOAST BLVD	HALLS RIVER RD	10	0	5
5	02_11811	GULF TO LAKE HWY	TURKEY OAK DR	9	0	12
6	02_10563	HOMOSASSA TR	US 19	7	0	8
7	02_11650	US 19	KINGS BAY DR	6	0	6
8	02_11823	SR 44	US 19	6	0	1
9	02_10101	US 19	SUFFOLK TERR	5	0	7
10	02_11109	US 19	OZELLO TR	5	0	4
11	02_7037	LACANTO HWY	CR 486	5	0	4
12	02_6772	SR 44	CR 490	5	0	3
13	02_10261	GREEN ACRES ST	US 19	5	0	1
14	02_342	FLORIDA AVE	ORANGE AVE	5	0	0
15	02_1849	US 41	MONTGOMERY AVE	4	0	6
16	02_11831	SR 44	10TH AVE	4	0	5
17	02_12507	US 19	EMERALD OAKS ST	4	0	4
18	02_9385	DUNNELLON RD	LAKE GARDEN DR	4	0	4
19	02_1701	PLEASANT GROVE RD	MAIN ST	4	0	3
20	02_9383	CR 488	SR 45	4	0	3

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Crash Type Distribution

Harmful Event	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
REAR-END	196	2	136	0	0	34	87	2	7
ANGLE	104	4	132	0	0	73	64	8	4
LEFT-TURN	66	1	50	0	0	48	51	0	5
SIDESWIPE	58	0	14	0	0	26	21	39	4
ALL OTHER (EXPLAIN)	54	0	40	0	0	12	16	4	10
HIT TREE/SHRUBBERY	36	0	27	0	0	7	5	36	2
COLL. W/ MV ON ROADWAY	28	0	9	0	0	19	14	2	3
OVERTURNED	27	1	29	0	0	5	6	27	9
HEAD-ON	22	0	29	0	0	8	8	14	1
BACKED INTO	22	0	4	0	0	1	2	0	1
HIT OTHER FIXED OBJECT	21	0	3	0	0	2	3	2	1
UTILITY/LIGHT POLE	21	0	12	0	0	3	6	21	0
RIGHT-TURN	19	0	4	0	0	9	15	0	1
COLL. W/ PEDESTRIAN	19	2	17	19	0	3	4	0	19
COLL. W/ PARKED CAR	19	0	3	0	0	1	1	1	0
RAN IN DITCH/CULVERT	18	0	17	0	0	1	3	18	1
HIT SIGN/SIGN POST	17	0	10	0	0	1	6	17	0
UNKNOWN/NOT CODED	15	6	24	0	0	2	3	0	1
HIT FENCE	14	0	4	0	0	0	0	14	1
HIT GUARDRAIL	9	0	7	0	0	1	1	9	0
COLL. W/FIXED OBJECT ABOVE ROAD	6	0	0	0	0	0	0	1	0
COLL. W/ BICYCLE	4	0	3	0	4	1	1	0	4
CARGO LOSS OR SHIFT	4	0	1	0	0	0	0	1	1
OCCUPANT FELL FROM VEH	4	0	3	1	0	0	1	0	2
COLLISION WITH ANIMAL	2	0	0	0	0	0	2	0	0
COLL. W/ BICYCLE (BIKE LANE)	1	0	1	0	1	0	0	0	1
RAN OFF RD INTO WATER	1	0	2	0	0	0	0	1	1

Site Location	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
AT INTERSECTION	320	5	265	4	1	146	320	38	19
NOT AT INTERSECTION/RRXING/BRIDGE	269	11	191	10	3	51	0	134	40
INFLUENCED BY INTERSECTION	78	0	54	1	1	18	0	12	7
DRIVEWAY ACCESS	61	0	55	1	0	33	0	11	6
PARKING LOT (PUBLIC)	39	0	9	3	0	4	0	10	4
PRIVATE PROPERTY	18	0	1	1	0	1	0	5	1
PARKING LOT (PRIVT)	11	0	2	0	0	2	0	3	1
ALL OTHER	7	0	1	0	0	1	0	3	0
RAILROAD CROSSING	3	0	2	0	0	1	0	1	1
BRIDGE	1	0	1	0	0	0	0	0	0

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SHSP - Emphasis Areas

<i>Injury Severity</i>	Crashes	Fatalities	Inj.	Peds	Bike	Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
NONE	410	0	0	1	1	123	161	89	7
NON .INCAP INJ	160	0	242	7	3	56	63	52	29
POSSIBLE INJ	123	0	168	3	1	41	60	28	15
INCAPACITATING INJ	88	0	159	7	0	33	31	39	25
NO DATA	14	0	0	0	0	1	2	8	1
FATAL	12	16	12	2	0	3	3	1	2

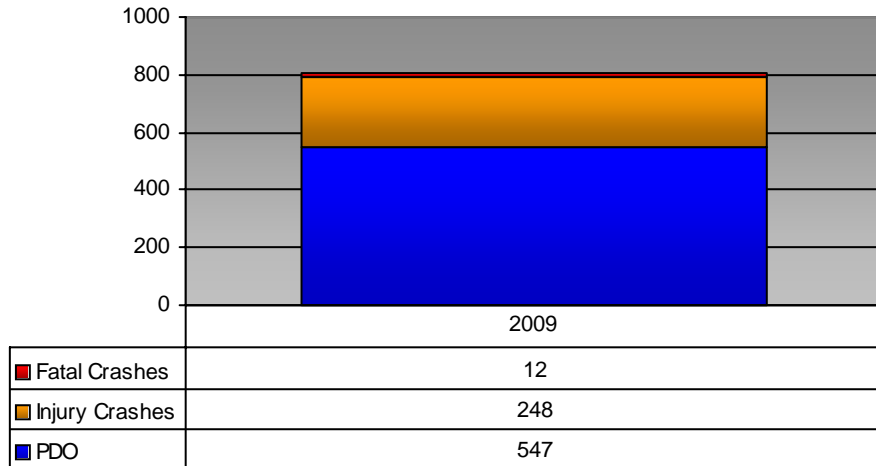
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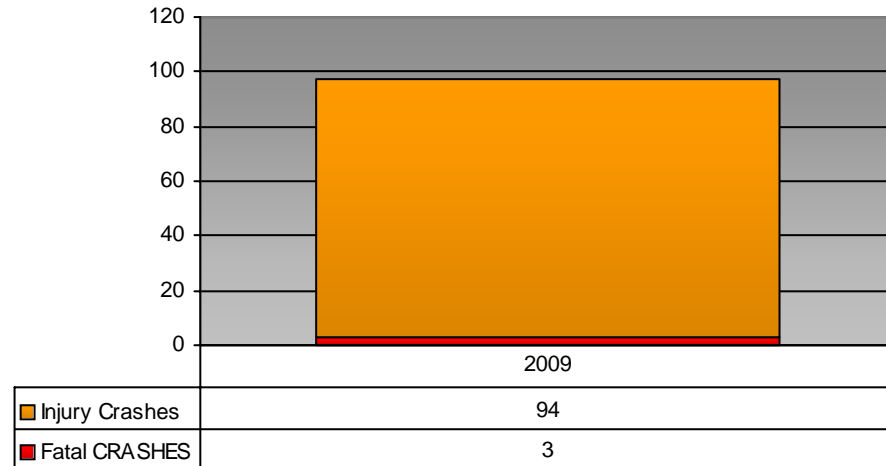
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Temporal Trends

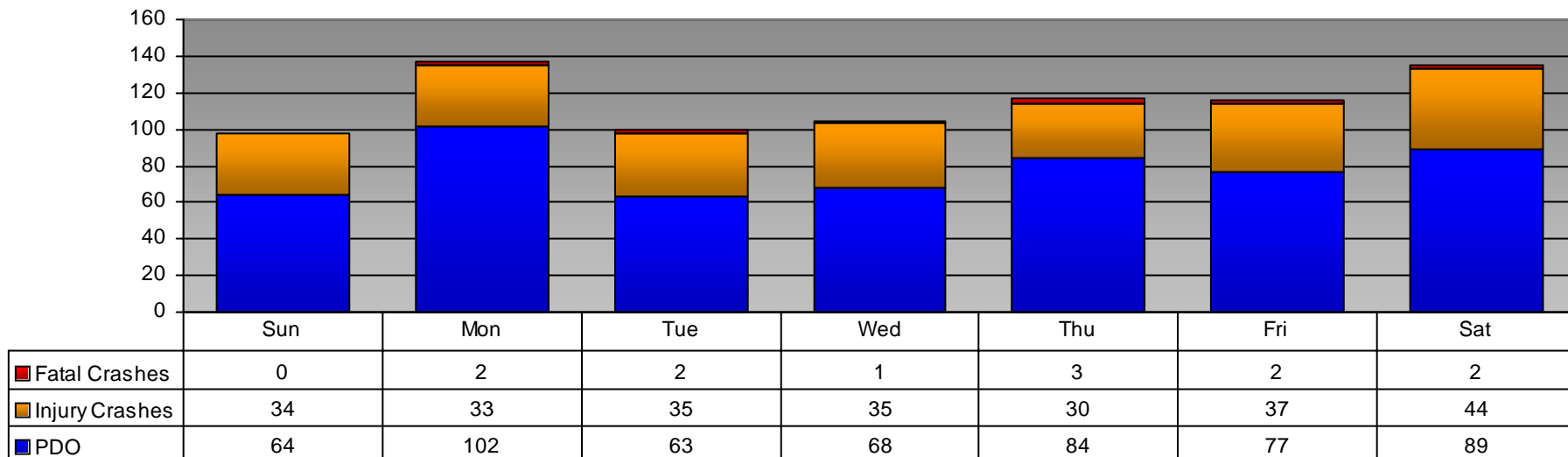
Yearly Trend



At Intersection Injuries and Fatalities by Year



Day of Week

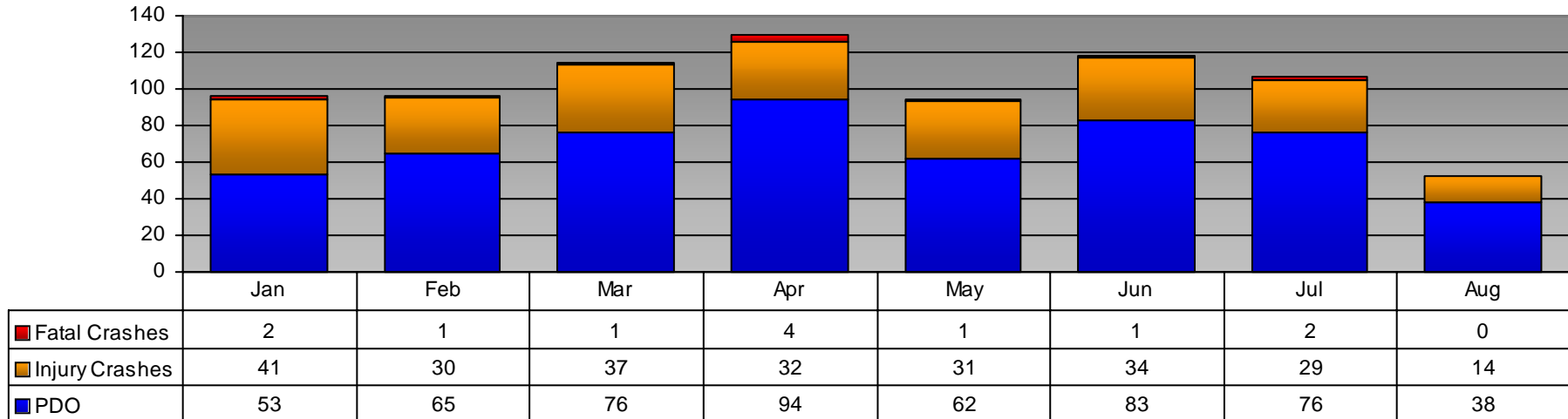


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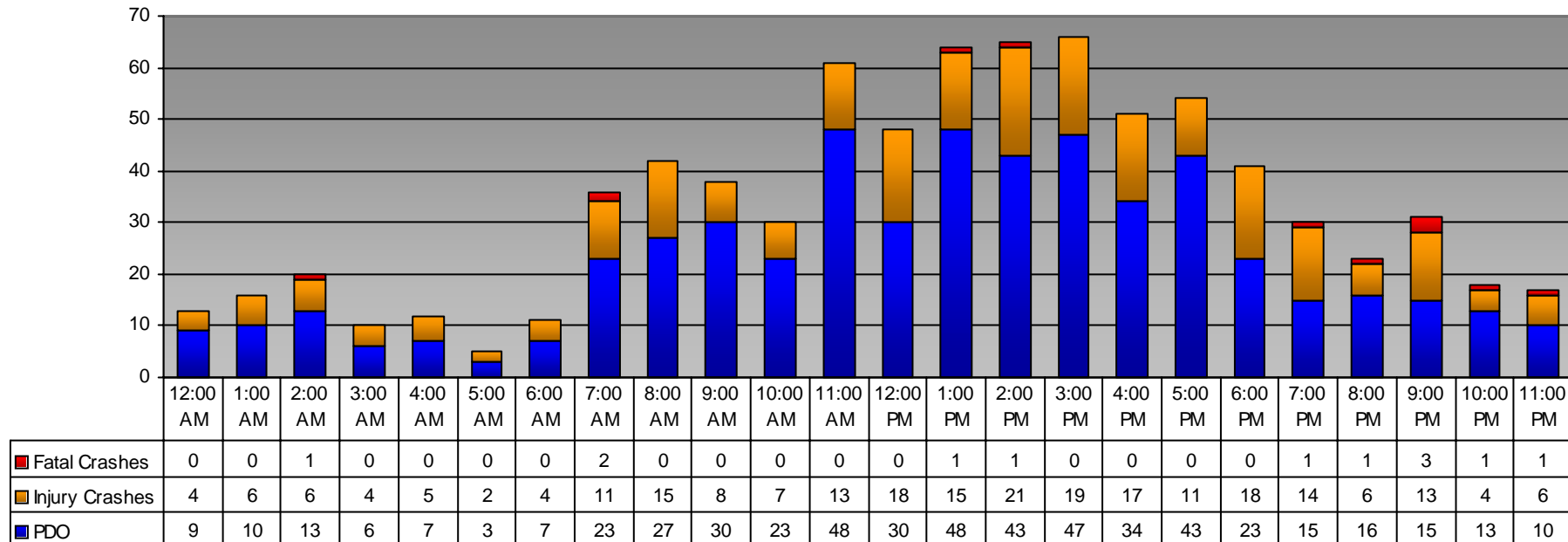
Countywide crashes 01/01-08/19/09

Date Range
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Monthly Trend



Time of Day



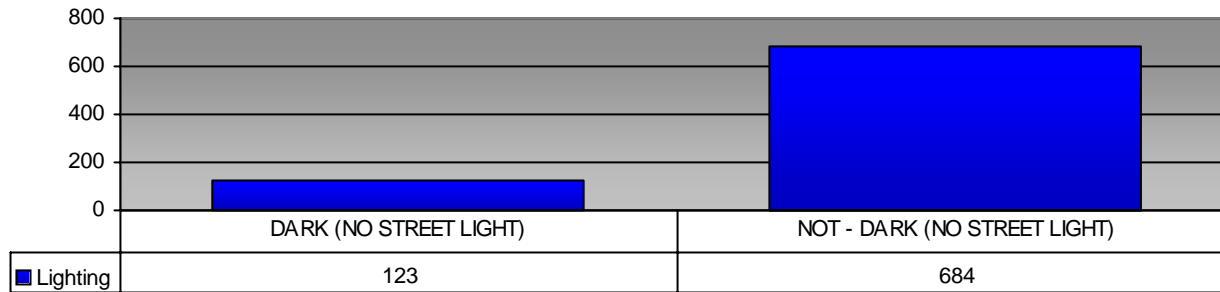
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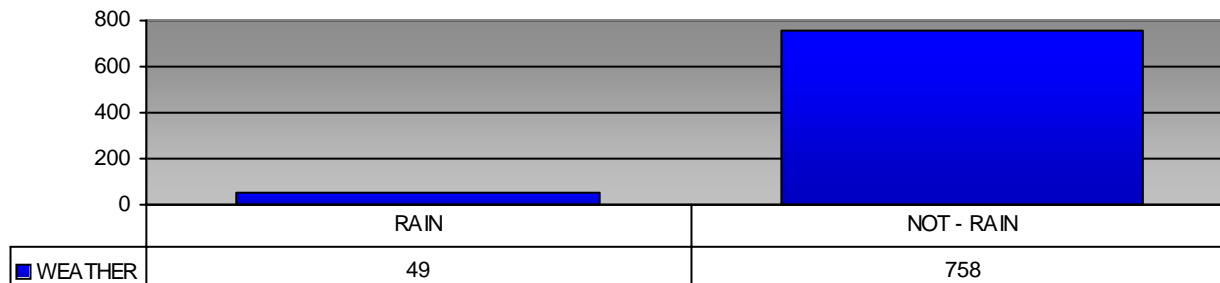
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Environmental Crash Distribution

Lighting	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
DAYLIGHT	597	6	418	10	3	218	262	117	51
DARK (NO STREET LIGHT)	123	8	108	9	2	18	27	67	19
DARK (STREET LIGHT)	65	1	42	1	0	11	23	23	6
DUSK	9	1	4	0	0	6	5	3	1
DAWN	9	0	6	0	0	3	2	6	1
UNKNOWN	4	0	3	0	0	1	1	1	1



Weather	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
CLEAR	612	12	433	15	4	201	256	156	66
CLOUDY	135	4	102	4	0	41	45	43	8
RAIN	49	0	39	1	0	12	17	15	2
FOG	6	0	6	0	1	2	1	2	2
ALL OTHER	5	0	1	0	0	1	1	1	1



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Roadway Conditions Crash Distribution

Road Condition	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
NO DEFECTS	778	16	571	19	5	250	310	206	76
STANDING WATER	11	0	5	0	0	4	6	2	0
ALL OTHER (EXPLAIN)	10	0	2	0	0	1	1	5	2
OBSTRUCTION W/O WARNING	3	0	0	0	0	0	1	1	0
LOOSE SURFACE MATERIAL	2	0	3	1	0	0	1	1	1
SHLDR-SOFT/LOW/HIGH	1	0	0	0	0	0	0	1	0
ROAD UNDER REPAIR/CONSTRUCTIO	1	0	0	0	0	1	1	0	0
HOLES/RUTS/UNSAFE PAVED EDGES	1	0	0	0	0	1	0	1	0

Road Surface Type	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
BLACKTOP	757	13	551	18	4	248	310	202	72
SLAG/GRAVEL/BRICK	21	0	16	1	0	3	5	4	3
DIRT	16	3	10	1	0	3	2	10	1
UNKNOWN	6	0	2	0	0	1	1	1	2
CONCRETE	5	0	2	0	1	2	1	0	1
BRICK/BLOCK	2	0	0	0	0	0	1	0	0

Road Surface Condition	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
DRY	712	15	503	18	4	233	289	185	71
WET	84	1	71	2	0	21	30	28	4
ALL OTHER	8	0	5	0	0	1	0	3	2
ICY	2	0	1	0	1	1	1	0	1
SLIPPERY	1	0	1	0	0	1	0	1	1

Traffic Control	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
NO CONTROL	299	3	172	12	1	74	67	88	31
SPEED CONTROL SIGN	193	3	143	4	2	42	44	78	23
TRAFFIC SIGNAL	142	0	105	1	2	54	110	9	6
STOP SIGN	103	5	100	1	0	68	82	15	7
NO PASSING ZONE	39	5	39	1	0	8	6	18	7
SPECIAL SPEED ZONE	12	0	14	0	0	5	6	4	2
ALL OTHER	11	0	4	1	0	1	1	1	2
YIELD SIGN	5	0	4	0	0	3	3	2	1
SCHOOL ZONE	1	0	0	0	0	1	1	0	0
OFFICER/GUARD/FLAGMAN	1	0	0	0	0	0	0	1	0
FLASHING LIGHT	1	0	0	0	0	1	0	1	0

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Alignment	Crashes	Fatalities	Inj.	Peds	Bike	Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
STRAIGHT-LEVEL	600	9	410	17	5	201	254	129	61
STRAIGHT-UPGRADE/DOWNGRADE	105	5	87	2	0	33	44	29	8
CURVE-LEVEL	69	1	56	1	0	14	11	40	7
CURVE-UPGRADE/DOWNGRADE	33	1	28	0	0	9	11	19	3

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At Fault Vehicle Crash Distribution

Vehicle Type	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
AUTOMOBILE	440	10	318	11	2	152	198	115	24
PICKUP/LIGHT TRUCK (2 REAR	207	3	145	4	2	59	71	62	10
PASSENGER VAN	45	0	36	0	1	15	15	7	2
MOTORCYCLE	37	0	43	0	0	10	8	20	37
MEDIUM TRUCK (4 REAR TIRES	19	0	6	0	0	4	7	1	1
OTHER	16	0	5	1	0	6	9	1	1
UNKNOWN/NOT CODED	13	0	3	0	0	3	3	2	0
TRUCK TRACTOR (CAB)	8	0	1	0	0	1	4	2	0
HEAVY TRUCK (2 OR MORE RE	6	2	6	0	0	3	3	2	0
ALL TERRAIN VEHICLE	6	0	9	0	0	0	1	5	0
BUS (DRIVR + > 15 PASS)	2	0	1	0	0	0	0	0	0
MOPED	1	0	1	0	0	1	0	0	0
LOW SPEED VEHICLE	1	0	2	0	0	0	0	0	0
BUS (DRIVR + 9 - 15 PASS)	1	0	0	0	0	0	0	0	0
BICYCLE	1	0	1	0	0	1	1	0	0

Vehicle Movement	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
STRAIGHT AHEAD	481	11	370	6	3	115	175	164	39
MAKING LEFT TURN	133	2	109	1	0	86	85	15	14
MAKING RIGHT TURN	49	0	20	2	1	20	32	7	5
BACKING	40	0	9	4	0	3	4	3	5
CHANGING LANES	26	0	17	1	0	16	7	11	4
ALL OTHERS	22	2	17	1	0	1	2	8	3
SLOWING/STOPPED/STALLED	20	0	18	1	0	2	9	1	3
PASSING	13	0	5	0	1	9	3	7	2
MAKING U-TURN	9	0	9	0	0	2	3	0	0
IMPROPERLY PARKED	5	0	3	0	0	0	0	0	0
UNKNOWN	4	1	4	4	0	2	0	0	4
ENTRNG/LVNG PRKING SPCE	4	0	0	0	0	1	0	1	0
PROPERLY PARKED	1	0	0	0	0	0	0	0	0

Vehicle Use	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
PRIVATE TRANSPORTATION	707	13	539	15	4	230	287	199	70
COMMERCIAL CARGO	26	2	13	0	0	5	10	4	2
N/A	23	0	6	0	1	6	5	5	2
OTHER	22	0	13	1	0	8	10	5	1
LAW ENFORCEMENT	7	0	0	0	0	0	1	0	0
COMMERCIAL PASSENGERS	5	0	2	0	0	2	4	0	0
UNKNOWN/DUMMY RECORD	4	1	4	4	0	2	0	0	4
DUMP	3	0	0	0	0	1	1	2	0
AMBULANCE	3	0	0	0	0	0	0	1	0
PUBLIC SCHOOL BUS	2	0	1	0	0	0	0	0	0
MILITARY	2	0	1	0	0	2	1	1	0

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SHSP - Emphasis Areas

Vehicle Use	Crashes	Fatalities	Inj.	Peds	Bike	Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
PUBLIC TRANSPORTATION	1	0	0	0	0	0	0	0	0
OTHER GOVERNMENT	1	0	0	0	0	1	1	0	0
GARBAGE OR REFUSE	1	0	2	0	0	0	0	0	0

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Driver Characteristics Crash Distribution

<i>Alcohol / Drug Use</i>	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
NONE	725	10	515	12	5	250	297	174	65
NOT DRINKING OR USING DRU	72	6	58	7	0	5	18	37	13
ALCOHOL INVOLVED	6	0	6	0	0	1	3	4	0
DRUGS INVOLVED	4	0	2	1	0	1	2	2	1

<i>Vision Obstruction</i>	Crashes	Fatalities	Inj.	Peds	Bike	SHSP - Emphasis Areas			
						Aggressive Driving	At Intersection	Lane Departure	Vulnerable User
VISION NOT OBSCURED	753	16	547	19	5	235	300	209	73
ALL OTHER (EXPLAIN)	13	0	4	1	0	1	2	3	2
INCLEMENT WEATHER	12	0	11	0	0	5	7	3	0
PARKED/STOPPED VEHICLE	11	0	8	0	0	6	4	0	0
TREES/CROPS/BUSHES	7	0	3	0	0	3	2	1	2
GLARE	6	0	4	0	0	4	3	0	1
FOG	3	0	4	0	0	1	1	1	1
SMOKE	1	0	0	0	0	1	1	0	0
BUILDING/FIXED OBJECT	1	0	0	0	0	1	0	0	0