Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Severity of All Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Severity	Year					Total
	2008	2009	2010	2011	2012	
Fatal						
Major Injury		1	1	1		3
Minor Injury	2		1			3
Possible/Unknown Injury	2	5	3	2	1	13
Property Damage Only	20	11	8	7	6	52
Total Crashes	24	17	13	10	7	71
Injury Severity: Fatal						
Injury Severity: Major Injury		2	2	1		5
Injury Severity: Minor Injury	3		2			5
Injury Severity: Possible Injury	4	9	5	4	1	23
Injury Severity: Unknown Injury						
Total Injuries	7	11	9	5	1	33
Estimated Property Damage (thousands of $)	99,481	123,500	66,700	64,200	37,500	391,381
Total Vehicles	49	34	27	22	15	147

Time of Day of All Crashes by Day of Week
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Time of Day	Day of Week							Total
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
Midnight–12:59 AM								
1:00 AM–1:59 AM	1	1						2
2:00 AM–2:59 AM								
3:00 AM–3:59 AM								
4:00 AM–4:59 AM								
5:00 AM–5:59 AM						1		1
6:00 AM–6:59 AM							2	2
7:00 AM–7:59 AM			1		1			2
8:00 AM–8:59 AM		1	3		2	1		7
9:00 AM–9:59 AM	1	1	2	1		1		6
10:00 AM–10:59 AM		1	3	1	4			9
11:00 AM–11:59 AM		2		1				3
Noon–12:59 PM		1			1	1		3
1:00 PM–1:59 PM					5			5
2:00 PM–2:59 PM	2	1			1			4
3:00 PM–3:59 PM	1		1		1	1	1	5
4:00 PM–4:59 PM		1		2	1			4
5:00 PM–5:59 PM	2					2		4
6:00 PM–6:59 PM			1		2	1		4
7:00 PM–7:59 PM	1				2		2	5
8:00 PM–8:59 PM	1			1				2
9:00 PM–9:59 PM								
10:00 PM–10:59 PM							1	1
11:00 PM–11:59 PM	1		1					2
Total	10	9	12	6	20	8	6	71

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Major Cause of All Crashes by Severity
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Major Cause	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Animal						
Ran Traffic Signal		2	1	9	31	43
Ran Stop Sign						
Crossed Centerline					1	1
FTYROW:At Uncontrolled Intersection						
FTYROW:Making Right Turn on Red Signal						
FTYROW:From Stop Sign						
FTYROW:From Yield Sign						
FTYROW:Making Left Turn					1	1
FTYROW:From Driveway						
FTYROW:From Parked Position						
FTYROW:To Pedestrian						
FTYROW:Other					1	1
Traveling Wrong Way or On Wrong Side of Road					1	1
Driving Too Fast For Conditions				1	1	2
Exceeded Authorized Speed					1	1
Made Improper Turn					1	1
Improper Lane Change						
Followed Too Close					2	2
Disregarded RR Signal						
Disregarded Warning Sign						
Erratic/Reckless/Careless/Negligent/Aggressive					1	1
Improper Backing						
Illegally Parked/Unattended						
Swerving/Evasive Action					1	1
Over Correcting/Over Steering						
Downhill Runaway						
Equipment Failure						
Separation of Units						
Ran Off Road - Right						
Ran Off Road - Straight						
Ran Off Road - Left						
Lost Control						
Inattentive/Distracted by:Passenger				1		1
Inattentive/Distracted by:Phone/Device					1	1
Inattentive/Distracted by:Fallen Object						
Inattentive/Distracted by:Fatigued/Asleep						
Other:Vision Obstructed						
Oversized Load/Vehicle						
Cargo/Equipment Loss or Shift						
Other Improper Action					2	2
Unknown		1	2	2	7	12
No Improper Action						
Not Reported						
Total		3	3	13	52	71

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Manner of Collision of Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Manner of Collision	Year					Total
	2008	2009	2010	2011	2012	
Non-Collision						
Head-on						
Rear-end	3	1	1	1	2	8
Angle, oncoming left turn						
Broadside	17	15	12	8	4	56
Sideswipe, same direction	4	1		1	1	7
Sideswipe, opposite direction						
Unknown						
Not Reported						
Total Crashes	24	17	13	10	7	71

Weather Condition of Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Weather Condition	Year					Total
	2008	2009	2010	2011	2012	
Clear	14	8	4	6	4	36
Partly Cloudy	5	6	4	4	1	20
Cloudy	3	1	4			8
Fog/Smoke						
Mist			1		1	2
Rain	1	2				3
Sleet/Hail/Freezing Rain						
Snow	1					1
Severe Winds						
Blowing Sand/Soil/Dirt/Snow					1	1
Not Reported						
Other						
Unknown						
Total Crashes	24	17	13	10	7	71

Surface Condition of Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Surface Condition	Year					Total
	2008	2009	2010	2011	2012	
Dry	19	13	9	10	5	56
Wet	2	4	3		2	11
Ice	2					2
Snow	1					1
Slush			1			1
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other						
Unknown						
Not Reported						
Total Crashes	24	17	13	10	7	71

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Drug or Alcohol Related Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Drug/Alcohol	Year					Total
	2008	2009	2010	2011	2012	
Drug			1			1
Alcohol (<Statutory)						
Alcohol (Statutory)						
Drug/Alcohol (<Statutory)						
Drug/Alcohol (Statutory)						
Refused				1		1
Under Influence of Alcohol/Drugs/Medications						
None Indicated	24	17	12	9	7	69
Total Crashes	24	17	13	10	7	71

Vehicle Action of Drivers Involved in Crashes by Initial Direction of Travel
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Vehicle Action	Initial Direction of Travel						Total
	North	East	South	West	Unknown	Not Reported	
Movement Essentially Straight	2	55	58	1		1	117
Turning Left			2	2			4
Turning Right		8	2				10
Making U-turn							
Overtake/Passing							
Changing Lanes		1	1				2
Entering Traffic Lane (Merging)							
Leaving Traffic Lane							
Backing							
Slowing/Stopping		2	1				3
Stopped for Stop Sign/Signal	1	3	2				6
Legally Parked							
Illegally Parked/Unattended							
Other		1	1				2
Not Reported						1	1
Unknown			1			1	2
Total Crashes	3	70	68	3		3	147

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Driver Contributing Circumstances of Drivers by Severity
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Driver Contributing Circumstances	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Ran Traffic Signal		2	1	9	32	44
Ran Stop Sign						
Exceeded Authorized Speed					1	1
Driving Too Fast For Conditions				1	1	2
Made Improper Turn					1	1
Traveling Wrong Way or On Wrong Side Of Road					1	1
Crossed Centerline					1	1
Lost Control						
Followed Too Close					2	2
Swerved To Avoid: Vehicle/Object/Non-motorist/or Animal					1	1
Over Correcting/Over Steering						
Operating Vehicle in an					1	1
FTYROW: From Stop Sign						
FTYROW: From Yield Sign						
FTYROW: Making Left Turn					1	1
FTYROW: Making Right Turn On Red Signal						
FTYROW: From Driveway						
FTYROW: From Parked Position						
FTYROW: To Pedestrian						
FTYROW: At Uncontrolled Intersection						
FTYROW: Other					1	1
Inattentive/Distracted By: Passenger				1		1
Inattentive/Distracted By: Use of Phone or Other Device					1	1
Inattentive/Distracted By: Fallen Object						
Inattentive/Distracted By:Fatigued/Asleep						
Other: Vision Obstructed						
Other Improper Action					2	2
No Improper Action		3	1	12	46	62
Not Reported						
Unknown		2	4	4	15	25
Total Crashes		7	6	27	107	147

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Driver Age of All Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2008-2012						
Driver Age	**Year**					**Total**
	2008	2009	2010	2011	2012	
< 14						
= 14						
= 15				1		1
= 16						
= 17	1	1				2
= 18	3	1				4
= 19	2	1				3
= 20	1	1	1			3
21-24	5	3	1	5	4	18
25-29	9	6	6	5	2	28
30-34	1		4	3		8
35-39	5	4	5	1		15
40-44	6	3	1		2	12
45-49	2	4	1	3	1	11
50-54	2	2	2	1	1	8
55-59	2	6	2	2	1	13
60-64	4			1		5
65-69	2		1		2	5
70-74		1	1			2
75-79	3					3
80-84					1	1
85-89						
90-94						
> 95						
Not Reported						
Unknown	1	1	2		1	5
Total Crashes	49	34	27	22	15	147

Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012
Composite Rank=11 Frequency Rank=20 Rate Rank=4528 Severity Rank=23

Vehicle Configuration of Drivers Involved in Crashes by Year
Intersection of I-235 & SCHOOL ST & MLK JR PKWY
City of Des Moines, Polk County, Iowa from 2008-2012

Vehicle Configuration	Year					Total
	2008	2009	2010	2011	2012	
Passenger Car	34	18	11	12	12	87
Four-tire Light Truck (Pick-up/Panel)	4	4	4	2		14
Van or Mini-van	7	2	3	5	1	18
Sport Utility Vehicle	4	8	7	3	1	23
Single-unit Truck (2-axle/6-tire)						
Single-unit Truck (>= 3 axle)		1	1			2
Truck/Trailer						
Truck Tractor (Bobtail)						
Tractor/Semi-trailer		1				1
Tractor/Doubles						
Tractor/Triples						
Other Heavy Truck (cannot classify)						
Motor Home/Recreational Vehicle						
Motorcycle						
Moped/All-Terrain Vehicle						
School Bus (seats>15)						
Small School Bus (seats 9-15)						
Other Bus (seats>15)			1			1
Other Small Bus (seats 9-15)						
Farm Vehicle/Equipment						
Maintenance/Construction Vehicle						
Train						
Other						
Not Reported						
Unknown					1	1
Total Crashes	49	34	27	22	15	147

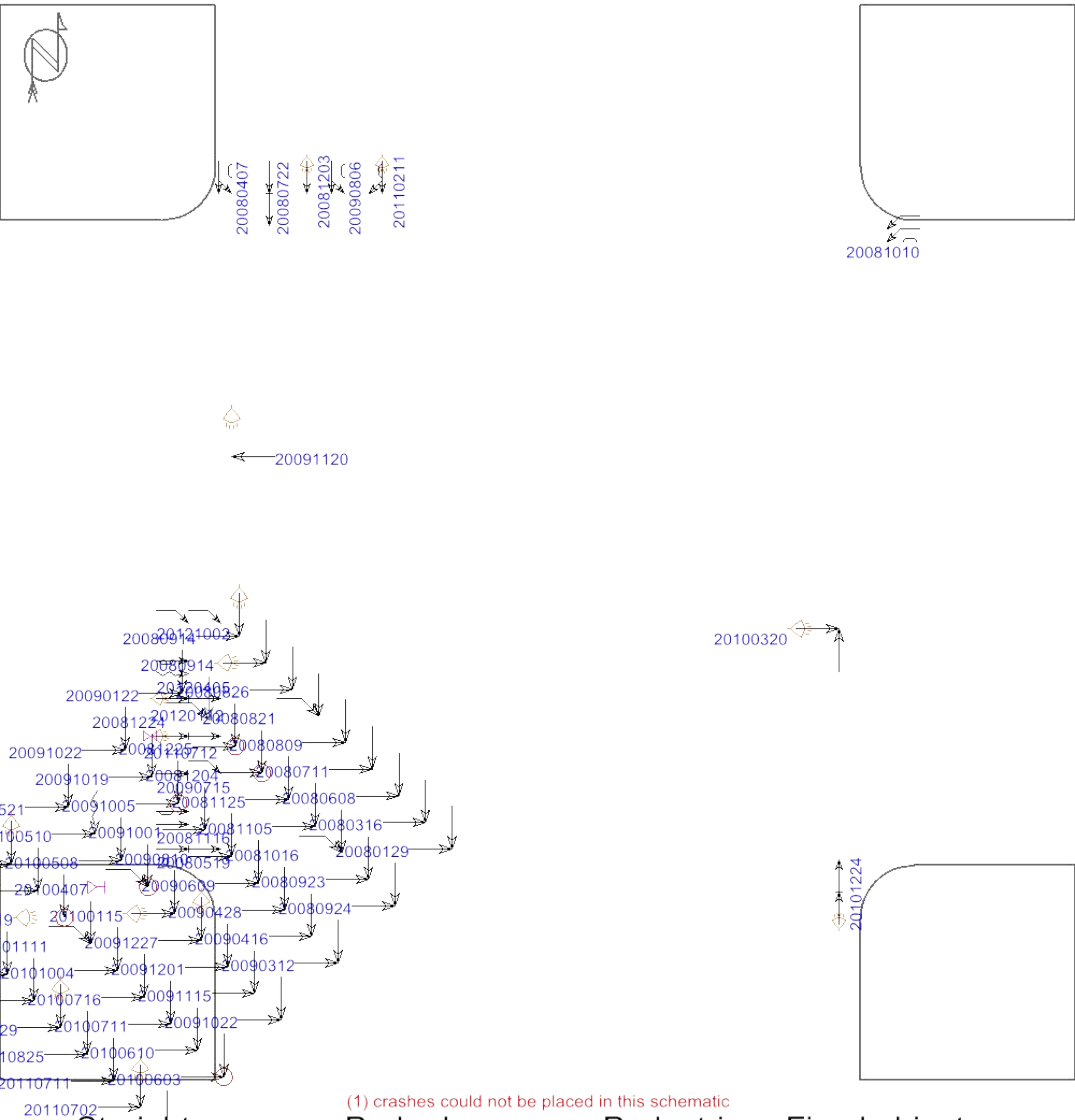
Disclaimer:

The information contained in this report was derived from the January 15, 2014 Iowa Department of Transportation crash database.

If errors or odd cases are found, please communicate the case number or send a printed crash report to Michael Pawlovich, Iowa DOT, Office of Traffic and Safety, (Michael.Pawlovich@dot.iowa.gov, 515.239.1428).

I-235 & MLK Jr. Pkwy

2008 - 2012 Reportable Crashes



(1) crashes could not be placed in this schematic

Straight
Stopped
Unknown
Backing
Overtaking
Sideswipe

Parked
Erratic
Out of control
Right turn
Left turn
U-turn

Pedestrian
Bicycle
Injury
Fatality
Nighttime
DUI

Fixed objects:

General
Signal
Tree
Pole
Curb
Animal

3rd vehicle
Extra data

Pd' Programming, Inc. 04/03/2014