

Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE
 City of Des Moines, Polk County, Iowa from 2008-2012
 Composite Rank=178 Frequency Rank=24 Rate Rank=6677 Severity Rank=754

Severity of All Crashes by Year						
Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE						
City of Des Moines, Polk County, Iowa from 2008-2012						
Severity	Year					Total
	2008	2009	2010	2011	2012	
Fatal						
Major Injury	1					1
Minor Injury		2		1	1	4
Possible/Unknown Injury	2	2	2	4	3	13
Property Damage Only	5	14	7	13	13	52
Total Crashes	8	18	9	18	17	70
Fatal						
Major Injury	1					1
Minor Injury		2		1	2	5
Possible Injury	3	2	3	3	4	15
Unknown Injury				1	1	2
Total Injuries	4	4	3	5	7	23
Estimated Property Damage (thousands of \$)	38,900	65,050	48,200	55,801	50,701	258,652
Total Vehicles	16	34	18	34	34	136

Injury Severity

Time of Day of All Crashes by Day of Week								
Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE								
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		1	2
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	1							1
5:00 AM–5:59 AM							1	1
6:00 AM–6:59 AM		1	1		1	1		4
7:00 AM–7:59 AM			1	1	2	1		5
8:00 AM–8:59 AM						1	2	3
9:00 AM–9:59 AM								
10:00 AM–10:59 AM		1	1			1		3
11:00 AM–11:59 AM		2	2	1	1			6
Noon–12:59 PM	1	1	1		1	1		5
1:00 PM–1:59 PM	1		2		2		1	6
2:00 PM–2:59 PM			1		2	2		5
3:00 PM–3:59 PM			1		2		1	4
4:00 PM–4:59 PM		1	3	1		2		7
5:00 PM–5:59 PM					1	1	1	3
6:00 PM–6:59 PM		1			1	1	1	4
7:00 PM–7:59 PM						1		1
8:00 PM–8:59 PM				1	1		2	4
9:00 PM–9:59 PM	1						1	2
10:00 PM–10:59 PM					1	1		2
11:00 PM–11:59 PM								
Total	5	7	13	5	16	13	11	70

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Major Cause of All Crashes by Severity						
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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			1	2	7	10
Ran Stop Sign						
Crossed Centerline						
FTYROW:At Uncontrolled Intersection		1				1
FTYROW:Making Right Turn on Red Signal				1		1
FTYROW:From Stop Sign						
FTYROW:From Yield Sign						
FTYROW:Making Left Turn				1	3	4
FTYROW:From Driveway						
FTYROW:From Parked Position						
FTYROW:To Pedestrian			1	1		2
FTYROW:Other					1	1
Traveling Wrong Way or On Wrong Side of Road						
Driving Too Fast For Conditions					1	1
Exceeded Authorized Speed			1			1
Made Improper Turn					4	4
Improper Lane Change						
Followed Too Close				3	9	12
Disregarded RR Signal						
Disregarded Warning Sign						
Erratic/Reckless/Careless/Negligent/Aggressive				1	1	2
Improper Backing						
Illegally Parked/Unattended						
Swerving/Evasive Action						
Over Correcting/Over Steering						
Downhill Runaway						
Equipment Failure					1	1
Separation of Units						
Ran Off Road - Right				1		1
Ran Off Road - Straight						
Ran Off Road - Left						
Lost Control					1	1
Inattentive/Distracted by:Passenger					1	1
Inattentive/Distracted by:Phone/Device						
Inattentive/Distracted by:Fallen Object						
Inattentive/Distracted by:Fatigued/Asleep						
Other:Vision Obstructed						
Oversized Load/Vehicle						
Cargo/Equipment Loss or Shift						
Other Improper Action			1		9	10
Unknown				3	13	16
No Improper Action					1	1
Not Reported						
Total		1	4	13	52	70

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Manner of Collision of Crashes by Year Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE City of Des Moines, Polk County, Iowa from 2008-2012						
Manner of Collision	Year					Total
	2008	2009	2010	2011	2012	
Non-Collision		2		4	1	7
Head-on				1		1
Rear-end	3	7	4	1	11	26
Angle, oncoming left turn	2	1	1	4	3	11
Broadside	3	5	1	3	2	14
Sideswipe, same direction		3	3	3		9
Sideswipe, opposite direction						
Unknown				2		2
Not Reported						
Total Crashes	8	18	9	18	17	70

Weather Condition of Crashes by Year Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE City of Des Moines, Polk County, Iowa from 2008-2012						
Weather Condition	Year					Total
	2008	2009	2010	2011	2012	
Clear	3	6	5	9	8	31
Partly Cloudy	1	6	1	2	2	12
Cloudy	3	3	1	4	6	17
Fog/Smoke						
Mist					1	1
Rain		3	2	2		7
Sleet/Hail/Freezing Rain						
Snow	1					1
Severe Winds						
Blowing Sand/Soil/Dirt/Snow						
Not Reported						
Other						
Unknown				1		1
Total Crashes	8	18	9	18	17	70

Surface Condition of Crashes by Year Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE City of Des Moines, Polk County, Iowa from 2008-2012						
Surface Condition	Year					Total
	2008	2009	2010	2011	2012	
Dry	3	12	5	13	14	47
Wet		4	3	4	1	12
Ice	2		1			3
Snow	3	2			2	7
Slush						
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other						
Unknown				1		1
Not Reported						
Total Crashes	8	18	9	18	17	70

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Drug or Alcohol Related Crashes by Year						
Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE						
City of Des Moines, Polk County, Iowa from 2008-2012						
Drug/Alcohol	Year					Total
	2008	2009	2010	2011	2012	
Drug						
Alcohol (<Statutory)						
Alcohol (Statutory)		1				1
Drug/Alcohol (<Statutory)						
Drug/Alcohol (Statutory)						
Refused						
Under Influence of Alcohol/Drugs/Medications						
None Indicated	8	17	9	18	17	69
Total Crashes	8	18	9	18	17	70

Vehicle Action of Drivers Involved in Crashes by Initial Direction of Travel							
Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE							
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	7	29	11	19	1		67
Turning Left	3	7	1	5			16
Turning Right	3	2	3	4			12
Making U-turn							
Overtake/Passing							
Changing Lanes	2	4	1	1			8
Entering Traffic Lane (Merging)							
Leaving Traffic Lane							
Backing		1					1
Slowing/Stopping	1	3		7			11
Stopped for Stop Sign/Signal	1	7		6			14
Legally Parked					1		1
Illegally Parked/Unattended							
Other					1		1
Not Reported		1					1
Unknown		1		2	1		4
Total Crashes	17	55	16	44	4		136

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Driver Contributing Circumstances of Drivers by Severity Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE 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			1	2	7	10
Ran Stop Sign						
Exceeded Authorized Speed			1			1
Driving Too Fast For Conditions					1	1
Made Improper Turn					4	4
Traveling Wrong Way or On Wrong Side Of Road						
Crossed Centerline						
Lost Control				2	1	3
Followed Too Close				3	9	12
Swerved To Avoid: Vehicle/Object/Non-motorist/or Animal						
Over Correcting/Over Steering						
Operating Vehicle in an				1	1	2
FTYROW: From Stop Sign						
FTYROW: From Yield Sign						
FTYROW: Making Left Turn				1	3	4
FTYROW: Making Right Turn On Red Signal						
FTYROW: From Driveway						
FTYROW: From Parked Position						
FTYROW: To Pedestrian			1	1		2
FTYROW: At Uncontrolled Intersection		1				1
FTYROW: Other					1	1
Inattentive/Distracted By: Passenger					1	1
Inattentive/Distracted By: Use of Phone or Other Device						
Inattentive/Distracted By: Fallen Object						
Inattentive/Distracted By:Fatigued/Asleep						
Other: Vision Obstructed						
Other Improper Action			1		10	11
No Improper Action		1	1	8	46	56
Not Reported						
Unknown				6	21	27
Total Crashes		2	5	24	105	136

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Driver Age of All Crashes by Year						
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City of Des Moines, Polk County, Iowa from 2008-2012						
Driver Age	Year					Total
	2008	2009	2010	2011	2012	
< 14						
= 14						
= 15						
= 16						
= 17				1	1	2
= 18	1	2			1	4
= 19		3	1	1	2	7
= 20			1			1
21-24	2	4	3	3	3	15
25-29	2	1	1	7	1	12
30-34	1	4	2	4	4	15
35-39	1	3	2	1	5	12
40-44	1	3	3	1	1	9
45-49		3	2	2	4	11
50-54	2	5		4	2	13
55-59	4	4	1		2	11
60-64				1		1
65-69	1		1	1	1	4
70-74	1	1			1	3
75-79					2	2
80-84					1	1
85-89					1	1
90-94				1		1
> 95						
Not Reported						
Unknown		1	1	7	2	11
Total Crashes	16	34	18	34	34	136

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Vehicle Configuration of Drivers Involved in Crashes by Year Intersection of US 6/EUCLID AVE/E EUCLID AVE & IA 415/2ND AVE City of Des Moines, Polk County, Iowa from 2008-2012						
Vehicle Configuration	Year					Total
	2008	2009	2010	2011	2012	
Passenger Car	11	18	14	19	20	82
Four-tire Light Truck (Pick-up/Panel)	2	4	2	4	6	18
Van or Mini-van		6	1	4	1	12
Sport Utility Vehicle	2	6	1	5	5	19
Single-unit Truck (2-axle/6-tire)				1	1	2
Single-unit Truck (>= 3 axle)	1					1
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)						
Other Small Bus (seats 9-15)						
Farm Vehicle/Equipment						
Maintenance/Construction Vehicle						
Train						
Other						
Not Reported						
Unknown				1		1
Total Crashes	16	34	18	34	34	136

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).

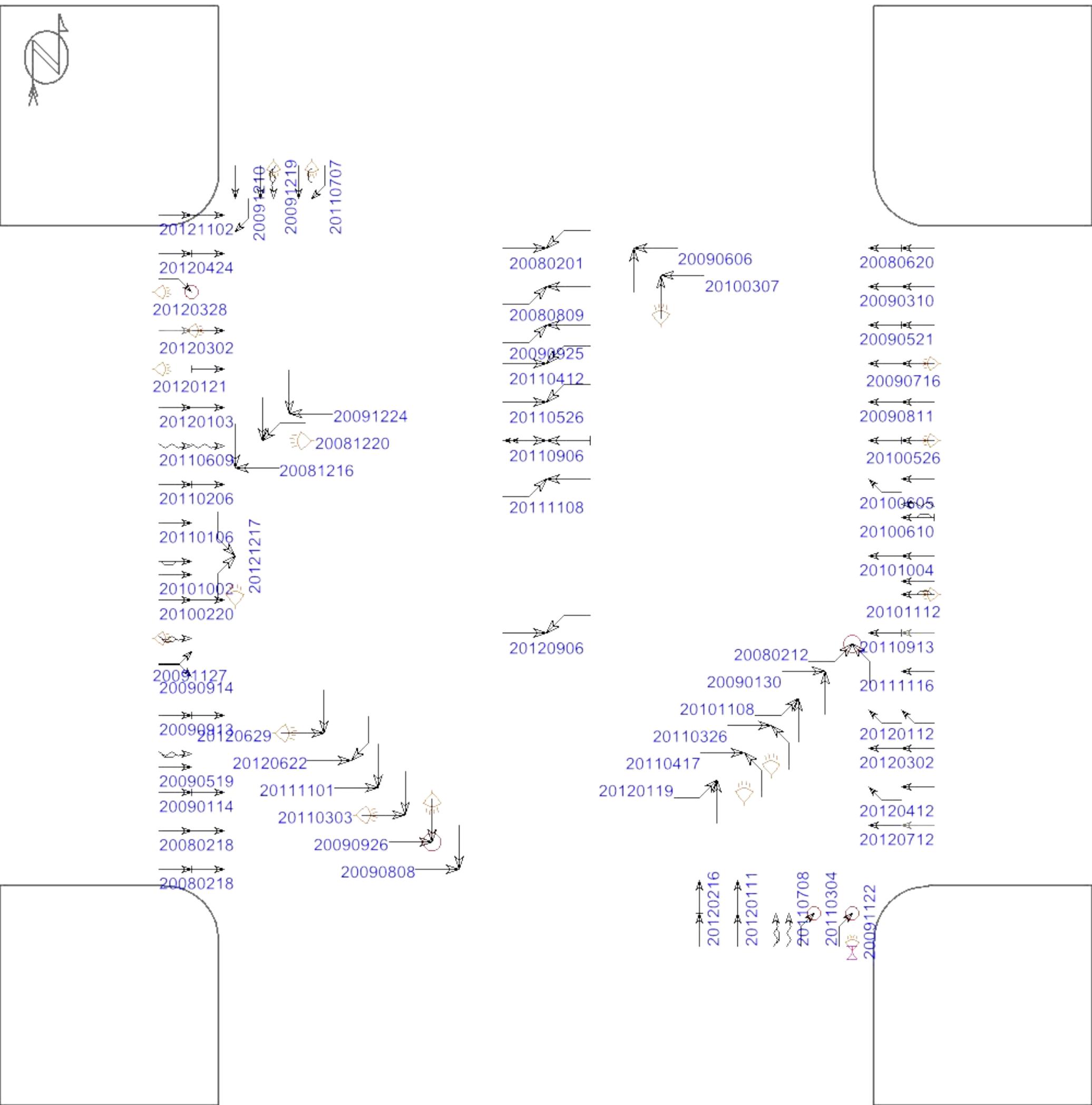


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US 6/Euclid Ave. & IA 415/2nd Ave.

2008 - 2012 Reportable Crashes



(2) crashes could not be placed in this schematic

- | | | | |
|--|--|---|---|
| <ul style="list-style-type: none"> ← Straight ← Stopped ← Unknown ← Backing ← Overtaking ← Sideswipe | <ul style="list-style-type: none"> ▭ Parked ← Erratic ← Out of control ↘ Right turn ↙ Left turn ↻ U-turn | <ul style="list-style-type: none"> × Pedestrian ⊗ Bicycle ○ Injury ⊙ Fatality ☾ Nighttime ⚠ DUI | Fixed objects: <ul style="list-style-type: none"> □ General ▣ Signal ▤ Tree ⊠ Pole ⊡ Curb ⊢ Animal |
|--|--|---|---|
-
- | |
|---------------|
| ◁ 3rd vehicle |
| * Extra data |