

Intersection of I-235 & SCHOOL ST & MLK JR PKWY  
 City of Des Moines, Polk County, Iowa from 2009-2013  
 Composite Rank=16 Frequency Rank=48 Rate Rank=5331 Severity Rank=28

Severity of All Crashes by Year						
Intersection of I-235 & SCHOOL ST & MLK JR PKWY						
City of Des Moines, Polk County, Iowa from 2009-2013						
Severity	Year					Total
	2009	2010	2011	2012	2013	
Fatal						
Major Injury	1	1	1			3
Minor Injury		1			1	2
Possible/Unknown Injury	5	3	2	1	3	14
Property Damage Only	11	8	7	6	9	41
<b>Total</b>	<b>17</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>60</b>
Fatal						
Major Injury	2	2	1			5
Minor Injury		2			1	3
Possible Injury	9	5	4	1	3	22
Unknown Injury					1	1
<b>Total Injuries</b>	<b>11</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>31</b>
<b>Estimated Property Damage (thousands of \$)</b>	<b>123,500</b>	<b>66,700</b>	<b>64,200</b>	<b>37,500</b>	<b>59,400</b>	<b>351,300</b>
<b>Total Vehicles</b>	<b>34</b>	<b>27</b>	<b>22</b>	<b>15</b>	<b>26</b>	<b>124</b>

Injury Severity

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 2009-2013								
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						1	2	
7:00 AM–7:59 AM			1		1		2	
8:00 AM–8:59 AM		1	1		2		5	
9:00 AM–9:59 AM	1	1	2			1	5	
10:00 AM–10:59 AM			1		4		5	
11:00 AM–11:59 AM		1					1	
Noon–12:59 PM		1	1		1	2	5	
1:00 PM–1:59 PM					4		4	
2:00 PM–2:59 PM	1	1			1		3	
3:00 PM–3:59 PM			1		1	1	3	
4:00 PM–4:59 PM		2		2	1		6	
5:00 PM–5:59 PM	2					2	4	
6:00 PM–6:59 PM			2		2	1	5	
7:00 PM–7:59 PM					1		3	
8:00 PM–8:59 PM	1						1	
9:00 PM–9:59 PM								
10:00 PM–10:59 PM							1	
11:00 PM–11:59 PM			1				1	
<b>Total</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>2</b>	<b>18</b>	<b>9</b>	<b>60</b>	

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Major Cause of All Crashes by Severity Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Major Cause	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Animal						
Ran Traffic Signal		2	2	10	25	39
Ran Stop Sign						
Crossed Centerline						
FTYROW:At Uncontrolled Intersection						
FTYROW:Making Right Turn on Red Signal						
FTYROW:From Stop Sign						
FTYROW:From Yield Sign						
FTYROW:Making Left Turn						
FTYROW:From Driveway						
FTYROW:From Parked Position						
FTYROW:To Pedestrian						
FTYROW:Other						
Traveling Wrong Way or On Wrong Side of Road					1	1
Driving Too Fast For Conditions				1		1
Exceeded Authorized Speed					1	1
Made Improper Turn					2	2
Improper Lane Change						
Followed Too Close					1	1
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						
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	1
Unknown		1		2	8	11
No Improper Action						
Not Reported						
<b>Total</b>		3	2	14	41	60

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Manner of Collision of Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Manner of Collision	Year					Total
	2009	2010	2011	2012	2013	
Non-Collision						
Head-on						
Rear-end	1	1	1	2		5
Angle, oncoming left turn						
Broadside	15	12	8	4	10	49
Sideswipe, same direction	1		1	1	3	6
Sideswipe, opposite direction						
Unknown						
Not Reported						
<b>Total</b>	<b>17</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>60</b>

Weather Condition of Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Weather Condition	Year					Total
	2009	2010	2011	2012	2013	
Clear	8	4	6	4	7	29
Partly Cloudy	6	4	4	1	2	17
Cloudy	1	4			4	9
Fog/Smoke						
Mist		1		1		2
Rain	2					2
Sleet/Hail/Freezing Rain						
Snow						
Severe Winds						
Blowing Sand/Soil/Dirt/Snow				1		1
Not Reported						
Other						
Unknown						
<b>Total</b>	<b>17</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>60</b>

Surface Condition of Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Surface Condition	Year					Total
	2009	2010	2011	2012	2013	
Dry	13	9	10	5	10	47
Wet	4	3		2	2	11
Ice						
Snow					1	1
Slush		1				1
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other						
Unknown						
Not Reported						
<b>Total</b>	<b>17</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>60</b>

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Drug or Alcohol Related Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Drug/Alcohol	Year					Total
	2009	2010	2011	2012	2013	
Drug		1				1
Alcohol (<Statutory)						
Alcohol (Statutory)						
Drug/Alcohol (<Statutory)						
Drug/Alcohol (Statutory)						
Refused			1			1
Under Influence of Alcohol/Drugs/Medications						
None Indicated	17	12	9	7	13	58
<b>Total</b>	<b>17</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>60</b>

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 2009-2013							
Vehicle Action	Initial Direction of Travel						Total
	North	East	South	West	Unknown	Not Reported	
Movement Essentially Straight	2	47	49	1		1	100
Turning Left			3				3
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	2					3
Legally Parked							
Illegally Parked/Unattended							
Other		1	1				2
Not Reported						1	1
Unknown							
<b>Total</b>	<b>3</b>	<b>61</b>	<b>57</b>	<b>1</b>		<b>2</b>	<b>124</b>

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Driver Contributing Circumstances of Drivers by Severity Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Driver Contributing Circumstances	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Ran Traffic Signal		2	2	10	26	40
Ran Stop Sign						
Exceeded Authorized Speed					1	1
Driving Too Fast For Conditions				1		1
Made Improper Turn					2	2
Traveling Wrong Way or On Wrong Side Of Road					1	1
Crossed Centerline						
Lost Control						
Followed Too Close					1	1
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						
FTYROW: Making Right Turn On Red Signal						
FTYROW: From Driveway						
FTYROW: From Parked Position						
FTYROW: To Pedestrian						
FTYROW: At Uncontrolled Intersection						
FTYROW: Other						
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		1	2
No Improper Action		3	1	13	34	51
Not Reported						
Unknown		2		4	16	22
<b>Total</b>		<b>7</b>	<b>4</b>	<b>29</b>	<b>84</b>	<b>124</b>

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Driver Age of All Crashes by Year Intersection of I-235 & SCHOOL ST & MLK JR PKWY City of Des Moines, Polk County, Iowa from 2009-2013						
Driver Age	Year					Total
	2009	2010	2011	2012	2013	
< 14						
= 14						
= 15			1		1	2
= 16					1	1
= 17	1					1
= 18	1					1
= 19	1					1
= 20	1	1				2
21-24	3	1	5	4		13
25-29	6	6	5	2	2	21
30-34		4	3		3	10
35-39	4	5	1			10
40-44	3	1		2	3	9
45-49	4	1	3	1		9
50-54	2	2	1	1	1	7
55-59	6	2	2	1	4	15
60-64			1		3	4
65-69		1		2	2	5
70-74	1	1			1	3
75-79					1	1
80-84				1	1	2
85-89						
90-94						
> 95						
Not Reported						
Unknown	1	2		1	3	7
<b>Total</b>	<b>34</b>	<b>27</b>	<b>22</b>	<b>15</b>	<b>26</b>	<b>124</b>

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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 2009-2013						
Vehicle Configuration	Year					Total
	2009	2010	2011	2012	2013	
Passenger Car	18	11	12	12	16	69
Four-tire Light Truck (Pick-up/Panel)	4	4	2		2	12
Van or Mini-van	2	3	5	1	1	12
Sport Utility Vehicle	8	7	3	1	4	23
Single-unit Truck (2-axle/6-tire)					1	1
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	2
Other Small Bus (seats 9-15)						
Farm Vehicle/Equipment						
Maintenance/Construction Vehicle						
Train						
Other						
Not Reported						
Unknown				1	1	2
<b>Total</b>	<b>34</b>	<b>27</b>	<b>22</b>	<b>15</b>	<b>26</b>	<b>124</b>

**Disclaimer:**

The information contained in this report was derived from the December 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](mailto:Michael.Pawlovich@dot.iowa.gov), 515.239.1428).

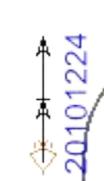
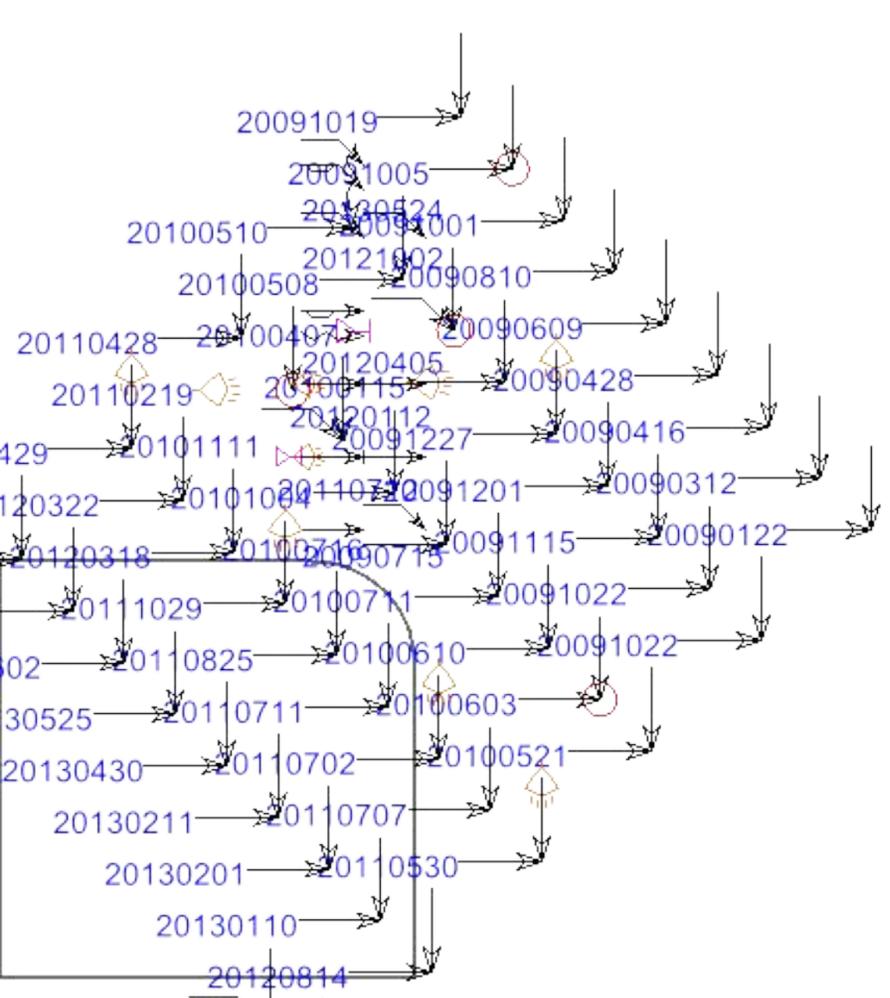


IOWA STATE  
UNIVERSITY



# I-235 & MLK Jr. Pkwy

2009 - 2013 Reportable Crashes



(1) crashes could not be placed in this schematic

<ul style="list-style-type: none"> <li>20131008</li> <li>20130815</li> </ul>	<ul style="list-style-type: none"> <li><b>Straight</b></li> <li><b>Stopped</b></li> <li><b>Unknown</b></li> <li><b>Backing</b></li> <li><b>Overtaking</b></li> <li><b>Sideswipe</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Parked</b></li> <li><b>Erratic</b></li> <li><b>Out of control</b></li> <li><b>Right turn</b></li> <li><b>Left turn</b></li> <li><b>U-turn</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Pedestrian</b></li> <li><b>Bicycle</b></li> <li><b>Injury</b></li> <li><b>Fatality</b></li> <li><b>Nighttime</b></li> <li><b>DUI</b></li> </ul>	<b>Fixed objects:</b> <ul style="list-style-type: none"> <li>□ General</li> <li>▣ Signal</li> <li>▤ Tree</li> <li>▣ Pole</li> <li>▣ Curb</li> <li>▣ Animal</li> </ul>
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◁ 3rd vehicle  
\* Extra data