

Intersection of IA 1/IOWA 1 & W 5TH ST
 City of Washington, Washington County, Iowa from 2009-2013
 Composite Rank=121 Frequency Rank=3340 Rate Rank=11325 Severity Rank=78

Severity of All Crashes by Year							
Intersection of IA 1/IOWA 1 & W 5TH ST							
City of Washington, Washington County, Iowa from 2009-2013							
Severity	Year					Total	
	2009	2010	2011	2012	2013		
Fatal					1	1	
Major Injury							
Minor Injury		1				1	
Possible/Unknown Injury							
Property Damage Only			1	3	1	5	
Total		1	1	3	2	7	
Injury Severity	Fatal				1	1	
	Major Injury				3	3	
	Minor Injury		1			1	
	Possible Injury		1			1	
	Unknown Injury						
	Total Injuries		2			3	5
Estimated Property Damage (thousands of \$)		2,500	3,000	10,000	23,000	38,500	
Total Vehicles		3	2	6	4	15	

Time of Day of All Crashes by Day of Week								
Intersection of IA 1/IOWA 1 & W 5TH ST								
City of Washington, Washington 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								
2:00 AM–2:59 AM								
3:00 AM–3:59 AM								
4:00 AM–4:59 AM								
5:00 AM–5:59 AM								
6:00 AM–6:59 AM								
7:00 AM–7:59 AM					1		1	
8:00 AM–8:59 AM								
9:00 AM–9:59 AM								
10:00 AM–10:59 AM						1	1	
11:00 AM–11:59 AM								
Noon–12:59 PM								
1:00 PM–1:59 PM	1			1			2	
2:00 PM–2:59 PM								
3:00 PM–3:59 PM		1					1	
4:00 PM–4:59 PM						1	1	
5:00 PM–5:59 PM								
6:00 PM–6:59 PM					1		1	
7:00 PM–7:59 PM								
8:00 PM–8:59 PM								
9:00 PM–9:59 PM								
10:00 PM–10:59 PM								
11:00 PM–11:59 PM								
Total	1	1		1	2	2	7	

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Major Cause of All Crashes by Severity Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Major Cause	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Animal						
Ran Traffic Signal						
Ran Stop Sign	1					1
Crossed Centerline						
FTYROW:At Uncontrolled Intersection						
FTYROW:Making Right Turn on Red Signal						
FTYROW:From Stop Sign					2	2
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						
Driving Too Fast For Conditions						
Exceeded Authorized Speed						
Made Improper Turn						
Improper Lane Change						
Followed Too Close						
Disregarded RR Signal						
Disregarded Warning Sign						
Erratic/Reckless/Careless/Negligent/Aggressive						
Improper Backing						
Illegally Parked/Unattended						
Swerving/Evasive Action			1		2	3
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						
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						
No Improper Action						
Not Reported						
Total	1		1		5	7

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Manner of Collision of Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Manner of Collision	Year					Total
	2009	2010	2011	2012	2013	
Non-Collision						
Head-on						
Rear-end			1			1
Angle, oncoming left turn						
Broadside		1		2	1	4
Sideswipe, same direction				1	1	2
Sideswipe, opposite direction						
Unknown						
Not Reported						
Total		1	1	3	2	7

Weather Condition of Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Weather Condition	Year					Total
	2009	2010	2011	2012	2013	
Clear		1		2	2	5
Partly Cloudy				1		1
Cloudy						
Fog/Smoke						
Mist						
Rain			1			1
Sleet/Hail/Freezing Rain						
Snow						
Severe Winds						
Blowing Sand/Soil/Dirt/Snow						
Not Reported						
Other						
Unknown						
Total		1	1	3	2	7

Surface Condition of Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Surface Condition	Year					Total
	2009	2010	2011	2012	2013	
Dry		1		3	2	6
Wet			1			1
Ice						
Snow						
Slush						
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other						
Unknown						
Not Reported						
Total		1	1	3	2	7

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Drug or Alcohol Related Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Drug/Alcohol	Year					Total
	2009	2010	2011	2012	2013	
Drug						
Alcohol (<Statutory)						
Alcohol (Statutory)						
Drug/Alcohol (<Statutory)						
Drug/Alcohol (Statutory)						
Refused						
Under Influence of Alcohol/Drugs/Medications						
None Indicated		1	1	3	2	7
Total		1	1	3	2	7

Vehicle Action of Drivers Involved in Crashes by Initial Direction of Travel Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013							
Vehicle Action	Initial Direction of Travel						Total
	North	East	South	West	Unknown	Not Reported	
Movement Essentially Straight	1	2	3	1		1	8
Turning Left	2		1				3
Turning Right							
Making U-turn							
Overtake/Passing	2						2
Changing Lanes							
Entering Traffic Lane (Merging)							
Leaving Traffic Lane							
Backing							
Slowing/Stopping							
Stopped for Stop Sign/Signal				1			1
Legally Parked							
Illegally Parked/Unattended							
Other							
Not Reported							
Unknown						1	1
Total	5	2	4	2		2	15

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Driver Contributing Circumstances of Drivers by Severity						
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Driver Contributing Circumstances	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Ran Traffic Signal						
Ran Stop Sign	1					1
Exceeded Authorized Speed						
Driving Too Fast For Conditions						
Made Improper Turn						
Traveling Wrong Way or On Wrong Side Of Road						
Crossed Centerline						
Lost Control						
Followed Too Close						
Swerved To Avoid: Vehicle/Object/Non-motorist/or Animal			1		2	3
Over Correcting/Over Steering						
Operating Vehicle in an						
FTYROW: From Stop Sign					2	2
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						
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
No Improper Action	1		1		4	6
Not Reported						
Unknown			1		1	2
Total	2		3		10	15

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Driver Age of All Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Driver Age	Year					Total
	2009	2010	2011	2012	2013	
< 14						
= 14						
= 15						
= 16				1		1
= 17						
= 18						
= 19						
= 20						
21-24						
25-29						
30-34						
35-39			1			1
40-44				1	1	2
45-49		1				1
50-54				1		1
55-59						
60-64		1		2	1	4
65-69						
70-74				1	1	2
75-79			1			1
80-84					1	1
85-89		1				1
90-94						
> 95						
Not Reported						
Unknown						
Total		3	2	6	4	15

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Vehicle Configuration of Drivers Involved in Crashes by Year Intersection of IA 1/IOWA 1 & W 5TH ST City of Washington, Washington County, Iowa from 2009-2013						
Vehicle Configuration	Year					Total
	2009	2010	2011	2012	2013	
Passenger Car		1	1	3	2	7
Four-tire Light Truck (Pick-up/Panel)		1		1		2
Van or Mini-van		1		1		2
Sport Utility Vehicle					2	2
Single-unit Truck (2-axle/6-tire)						
Single-unit Truck (>= 3 axle)						
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			1			1
Maintenance/Construction Vehicle						
Train						
Other						
Not Reported						
Unknown						
Total		3	2	6	4	15

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, 515.239.1428).

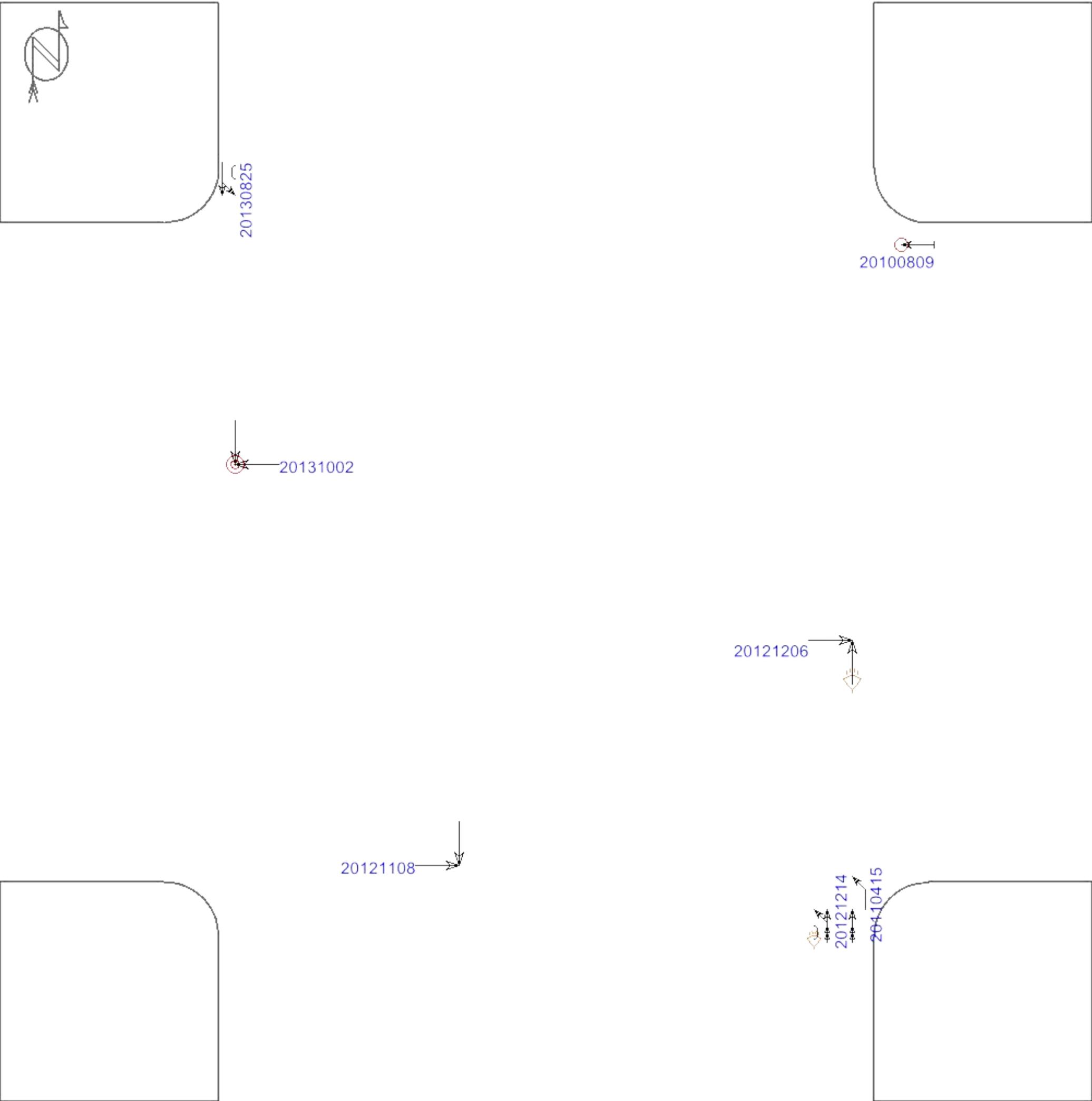


IOWA STATE
UNIVERSITY



IA 1 & W 5th St.

2009 - 2013 Reportable Crashes



(0) 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