

Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE
 Webster County, Iowa from 2008-2012
 Composite Rank=56 Frequency Rank=1818 Rate Rank=4134 Severity Rank=39

Severity of All Crashes by Year						
Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE						
Webster County, Iowa from 2008-2012						
Severity	Year					Total
	2008	2009	2010	2011	2012	
Fatal						
Major Injury				1	1	2
Minor Injury		1				1
Possible/Unknown Injury				1	1	2
Property Damage Only		2	1	3	1	7
Total Crashes		3	1	5	3	12
Fatal						
Major Injury				2	3	5
Minor Injury		1				1
Possible Injury				2	1	3
Unknown Injury						
Total Injuries		1		4	4	9
Estimated Property Damage (thousands of \$)		38,500	2,500	54,000	48,800	143,800
Total Vehicles		6	2	10	6	24

Injury Severity

Time of Day of All Crashes by Day of Week								
Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE								
Webster 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								
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								
6:00 AM–6:59 AM		1					1	
7:00 AM–7:59 AM		1					1	
8:00 AM–8:59 AM								
9:00 AM–9:59 AM		1					1	
10:00 AM–10:59 AM			1			1	2	
11:00 AM–11:59 AM								
Noon–12:59 PM	1					2	3	
1:00 PM–1:59 PM								
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								
7:00 PM–7:59 PM								
8:00 PM–8:59 PM						1	1	
9:00 PM–9:59 PM								
10:00 PM–10:59 PM								
11:00 PM–11:59 PM								
Total	1	4	2			5	12	

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Major Cause of All Crashes by Severity Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012						
Major Cause	Severity					Total
	Fatal	Major Injury	Minor Injury	Possible/ Unknown Injury	Property Damage	
Animal					1	1
Ran Traffic Signal						
Ran Stop Sign		2	1			3
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				2		2
Exceeded Authorized Speed						
Made Improper Turn					2	2
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						
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					1	1
Oversized Load/Vehicle						
Cargo/Equipment Loss or Shift						
Other Improper Action						
Unknown					1	1
No Improper Action						
Not Reported						
Total		2	1	2	7	12

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Manner of Collision of Crashes by Year Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012						
Manner of Collision	Year					Total
	2008	2009	2010	2011	2012	
Non-Collision		1		1		2
Head-on				1		1
Rear-end			1		1	2
Angle, oncoming left turn						
Broadside		2		1	1	4
Sideswipe, same direction					1	1
Sideswipe, opposite direction				2		2
Unknown						
Not Reported						
Total Crashes		3	1	5	3	12

Weather Condition of Crashes by Year Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012						
Weather Condition	Year					Total
	2008	2009	2010	2011	2012	
Clear		1		1	2	4
Partly Cloudy		1		2		3
Cloudy				1		1
Fog/Smoke					1	1
Mist		1				1
Rain						
Sleet/Hail/Freezing Rain						
Snow			1			1
Severe Winds						
Blowing Sand/Soil/Dirt/Snow						
Not Reported				1		1
Other						
Unknown						
Total Crashes		3	1	5	3	12

Surface Condition of Crashes by Year Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012						
Surface Condition	Year					Total
	2008	2009	2010	2011	2012	
Dry		2		1	3	6
Wet		1				1
Ice						
Snow			1	2		3
Slush						
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other				1		1
Unknown						
Not Reported				1		1
Total Crashes		3	1	5	3	12

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Drug or Alcohol Related Crashes by Year Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster 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		3	1	4	3	11
Total Crashes		3	1	5	3	12

Vehicle Action of Drivers Involved in Crashes by Initial Direction of Travel Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012							
Vehicle Action	Initial Direction of Travel						Total
	North	East	South	West	Unknown	Not Reported	
Movement Essentially Straight	6	6	2	2			16
Turning Left	1			2			3
Turning Right			1				1
Making U-turn							
Overtake/Passing				1			1
Changing Lanes							
Entering Traffic Lane (Merging)							
Leaving Traffic Lane							
Backing	1						1
Slowing/Stopping							
Stopped for Stop Sign/Signal		1		1			2
Legally Parked							
Illegally Parked/Unattended							
Other							
Not Reported							
Unknown							
Total Crashes	8	7	3	6			24

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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		2	1			3
Exceeded Authorized Speed						
Driving Too Fast For Conditions				2		2
Made Improper Turn					2	2
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	1
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					1	1
Other Improper Action						
No Improper Action		2	1	3	5	11
Not Reported						
Unknown					2	2
Total Crashes		4	2	5	13	24

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Driver Age of All Crashes by Year						
Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE						
Webster County, Iowa from 2008-2012						
Driver Age	Year					Total
	2008	2009	2010	2011	2012	
< 14						
= 14						
= 15						
= 16						
= 17						
= 18						
= 19						
= 20				1		1
21-24				1	1	2
25-29				1	1	2
30-34					1	1
35-39		2		2	1	5
40-44		2				2
45-49				2		2
50-54			2	2		4
55-59		1		1		2
60-64						
65-69					2	2
70-74						
75-79						
80-84						
85-89		1				1
90-94						
> 95						
Not Reported						
Unknown						
Total Crashes		6	2	10	6	24

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Vehicle Configuration of Drivers Involved in Crashes by Year Intersection of Co Rd D14/170TH ST & Co Rd P59/PARAGON AVE Webster County, Iowa from 2008-2012						
Vehicle Configuration	Year					Total
	2008	2009	2010	2011	2012	
Passenger Car		4		5	2	11
Four-tire Light Truck (Pick-up/Panel)				2	1	3
Van or Mini-van						
Sport Utility Vehicle		1	1	1	1	4
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				2	1	3
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						
Total Crashes		6	2	10	6	24

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).

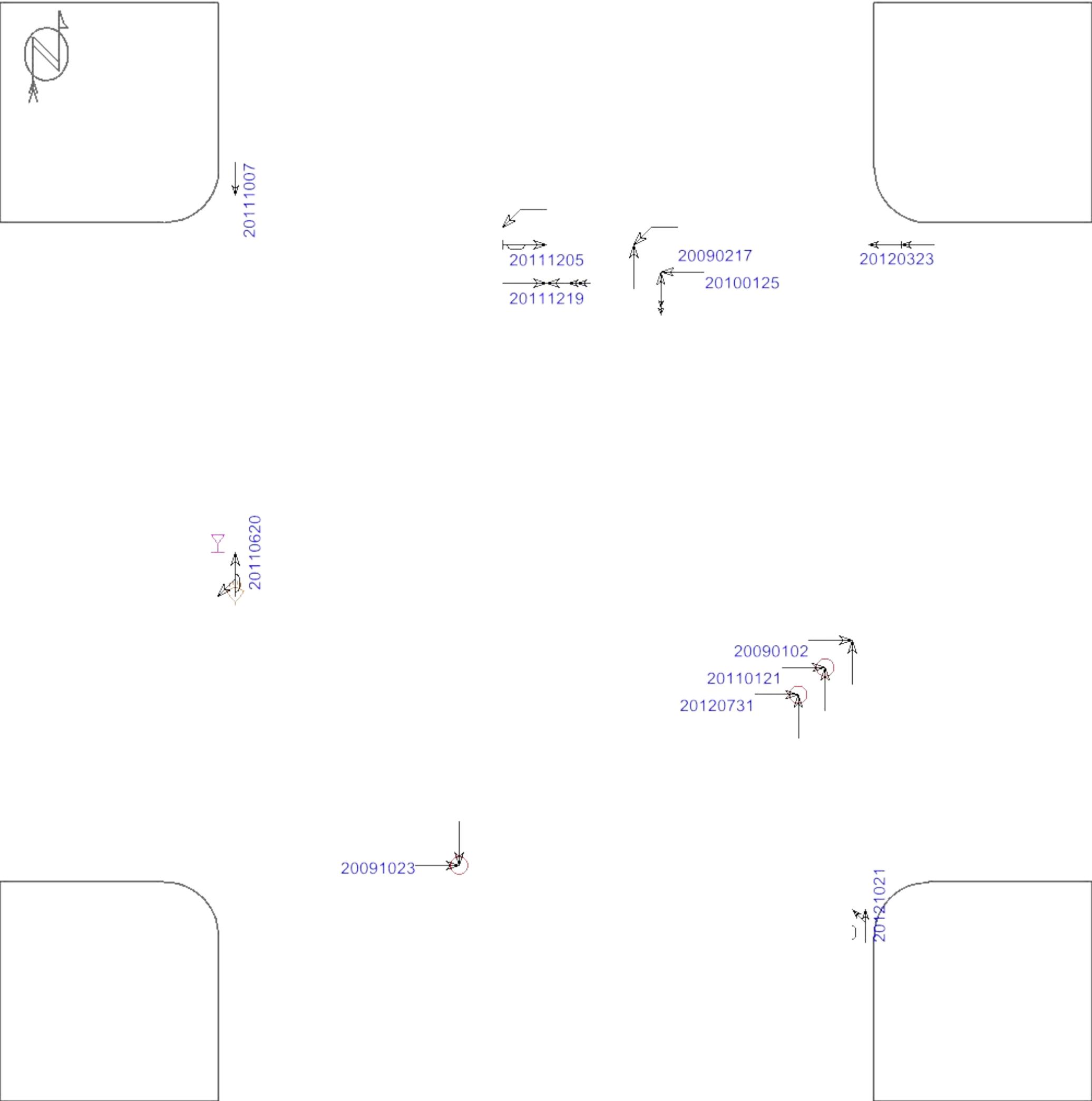


IOWA STATE
UNIVERSITY



170TH ST & PARAGON AVE

2008 - 2012 Reportable Crashes



(0) 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 | <p>Fixed objects:</p> <ul style="list-style-type: none"> □ General ⊠ Signal ⊞ Tree ⊠ Pole ⊠ Curb ⊠ Animal |
|--|--|---|--|
-
- | |
|---------------|
| ◁ 3rd vehicle |
| * Extra data |