

Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE

Hardin County, Iowa from 2009-2013

Composite Rank=225 Frequency Rank=3952 Rate Rank=3686 Severity Rank=129

Severity of All Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Severity	Year					Total
	2009	2010	2011	2012	2013	
Fatal						
Major Injury		2		1		3
Minor Injury						
Possible/Unknown Injury	2					2
Property Damage Only		1				1
Total	2	3		1		6
Fatal						
Major Injury		2		1		3
Minor Injury				3		3
Possible Injury	3					3
Unknown Injury						
Total Injuries	3	2		4		9
Estimated Property Damage (thousands of \$)	19,100	25,100		12,000		56,200
Total Vehicles	4	6		1		11

Injury Severity

Time of Day of All Crashes by Day of Week								
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE								
Hardin 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								
8:00 AM-8:59 AM								
9:00 AM-9:59 AM								
10:00 AM-10:59 AM								
11:00 AM-11:59 AM								
Noon-12:59 PM					1		1	
1:00 PM-1:59 PM					1		1	
2:00 PM-2:59 PM			1				2	
3:00 PM-3:59 PM						1	1	
4:00 PM-4:59 PM								
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		3	1	1	6

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Major Cause of All Crashes by Severity						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin 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		1		1		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				1		1
Exceeded Authorized Speed						
Made Improper Turn					1	1
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						
Oversized Load/Vehicle						
Cargo/Equipment Loss or Shift						
Other Improper Action		1				1
Unknown						
No Improper Action						
Not Reported						
Total		3		2	1	6

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Manner of Collision of Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Manner of Collision	Year					Total
	2009	2010	2011	2012	2013	
Non-Collision				1		1
Head-on						
Rear-end						
Angle, oncoming left turn		1				1
Broadside	1	2				3
Sideswipe, same direction						
Sideswipe, opposite direction	1					1
Unknown						
Not Reported						
Total	2	3		1		6

Weather Condition of Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Weather Condition	Year					Total
	2009	2010	2011	2012	2013	
Clear		2				2
Partly Cloudy	1					1
Cloudy				1		1
Fog/Smoke						
Mist		1				1
Rain						
Sleet/Hail/Freezing Rain						
Snow	1					1
Severe Winds						
Blowing Sand/Soil/Dirt/Snow						
Not Reported						
Other						
Unknown						
Total	2	3		1		6

Surface Condition of Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Surface Condition	Year					Total
	2009	2010	2011	2012	2013	
Dry		2		1		3
Wet		1				1
Ice	1					1
Snow	1					1
Slush						
Sand/Mud/Dirt/Oil/Gravel						
Water (Standing/Moving)						
Other						
Unknown						
Not Reported						
Total	2	3		1		6

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Drug or Alcohol Related Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin 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				1		1
None Indicated	2	3				5
Total	2	3		1		6

Vehicle Action of Drivers Involved in Crashes by Initial Direction of Travel

Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE

Hardin County, Iowa from 2009-2013

Vehicle Action	Initial Direction of Travel						Total
	North	East	South	West	Unknown	Not Reported	
Movement Essentially Straight	2	2	2	1			7
Turning Left			1				1
Turning Right							
Making U-turn		1					1
Overtake/Passing							
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	1						1
Not Reported							
Unknown							
Total	3	3	3	2			11

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Driver Contributing Circumstances of Drivers by Severity						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
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				2		2
Made Improper Turn					1	1
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						
Over Correcting/Over Steering						
Operating Vehicle in an						
FTYROW: From Stop Sign		1				1
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		2		2	1	5
Not Reported						
Unknown						
Total		5		4	2	11

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Driver Age of All Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Driver Age	Year					Total
	2009	2010	2011	2012	2013	
< 14						
= 14						
= 15						
= 16		1				1
= 17	1					1
= 18						
= 19						
= 20						
21-24				1		1
25-29						
30-34	1	1				2
35-39						
40-44						
45-49	1					1
50-54		2				2
55-59	1					1
60-64						
65-69						
70-74		2				2
75-79						
80-84						
85-89						
90-94						
> 95						
Not Reported						
Unknown						
Total	4	6		1		11

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Vehicle Configuration of Drivers Involved in Crashes by Year						
Intersection of Co Rd C73/HARDIN ST & Co Rd S41/MALLARD AVE						
Hardin County, Iowa from 2009-2013						
Vehicle Configuration	Year					Total
	2009	2010	2011	2012	2013	
Passenger Car		3		1		4
Four-tire Light Truck (Pick-up/Panel)	1	2				3
Van or Mini-van	2					2
Sport Utility Vehicle						
Single-unit Truck (2-axle/6-tire)						
Single-unit Truck (>= 3 axle)						
Truck/Trailer						
Truck Tractor (Bobtail)						
Tractor/Semi-trailer	1	1				2
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	4	6		1		11

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).

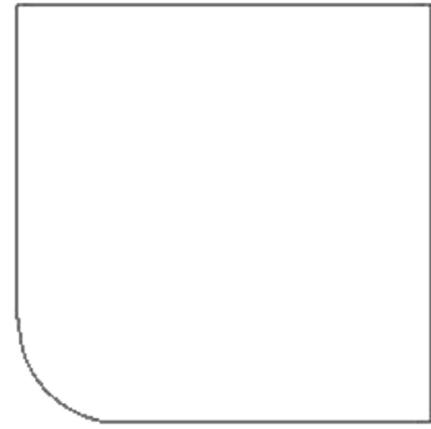
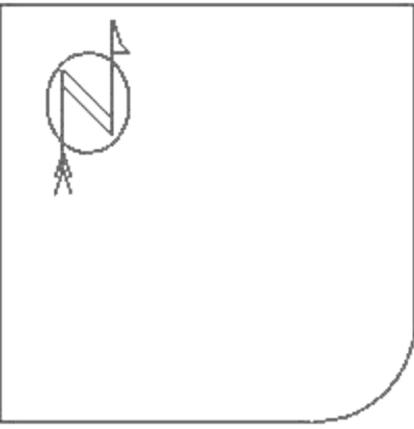


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Co. Rd. C73/Hardin St. & Co. Rd. S41

2009 - 2013 Reportable Crashes



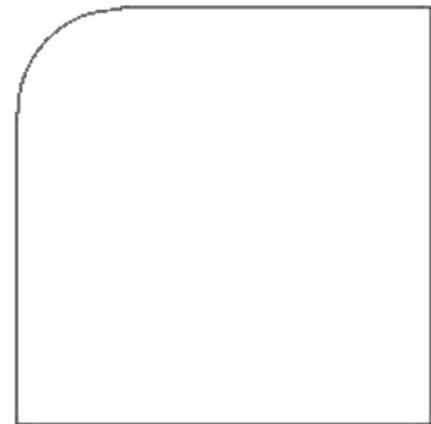
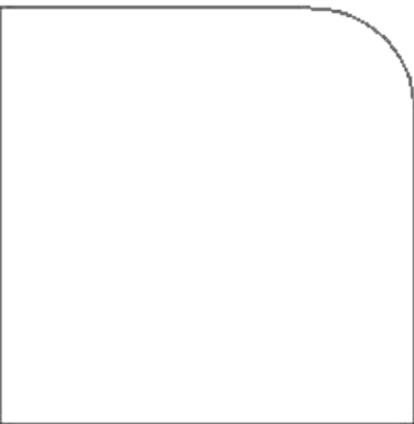
20120503

20100311

20090117

20091208
20100826

20100820



(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