



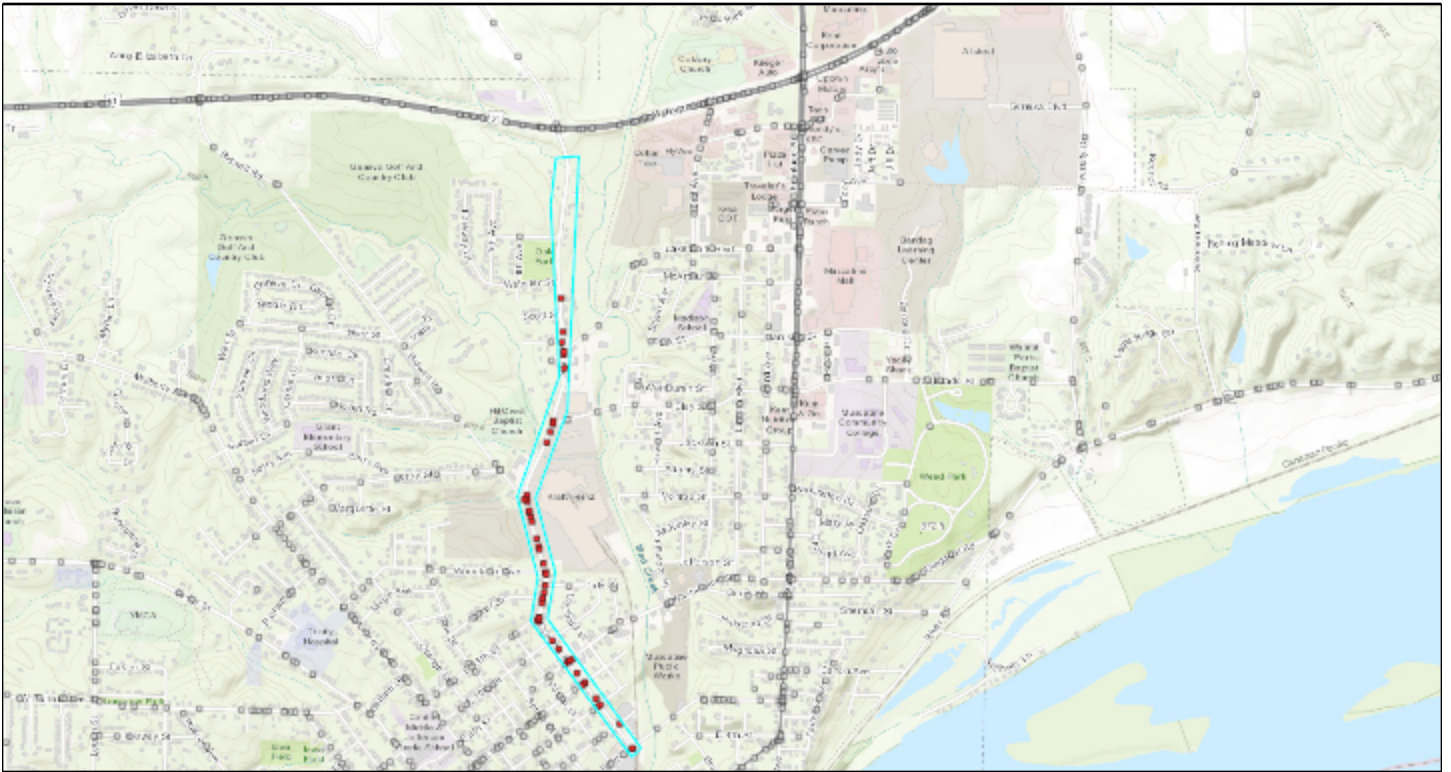
Iowa Crash Analysis Tool
Quick Report
2011-2022

Crash Severity	88
Fatal Crash	0
Suspected Serious Injury Crash	0
Suspected Minor Injury Crash	8
Possible/Unknown Injury Crash	13
Property Damage Only	67

Injury Status Summary	29
Fatalities	0
Suspected serious/incapacitating	0
Suspected minor/non-incapacitating	11
Possible (complaint of pain/injury)	16
Unknown	2

Property/Vehicles/Occupants	
Property Damage Total (dollars):	448,559.00
Average (per crash dollars):	5,097.26
Total Vehicles:	163.00
Average (per crash):	1.85
Total Occupants:	217.00
Average (per crash):	2.47

Average Severity	
Fatalities/Fatal Crash:	0.00
Fatalities/Crash:	0.00
Injuries/Crash:	0.31
Major Injuries/Crash:	0.00
Minor Injuries/Crash:	0.13
Possible/Unknown Injuries/Crash:	0.18





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Major Cause			88
Animal	0	Ran traffic signal	2
Ran stop sign	6	Failed to yield to emergency vehicle	0
FTYROW: At uncontrolled intersection	0	FTYROW: Making right turn on red signal	0
FTYROW: From stop sign	16	FTYROW: From yield sign	2
FTYROW: Making left turn	5	FTYROW: From driveway	0
FTYROW: From parked position	0	FTYROW: To pedestrian	1
FTYROW: Other	2	Drove around RR grade crossing gates	0
Disregarded RR Signal	0	Crossed centerline (undivided)	1
Crossed median (divided)	0	Traveling wrong way or on wrong side of road	0
Aggressive driving/road rage	0	Driving too fast for conditions	0
Exceeded authorized speed	1	Improper or erratic lane changing	0
Operating vehicle in an reckless, erratic, ca...	2	Followed too close	6
Passing: On wrong side	0	Passing: Where prohibited by signs/markings	0
Passing: With insufficient distance/inadequa...	0	Passing: Through/around barrier	0
Passing: Other passing	1	Made improper turn	3
Driver Distraction: Manual operation of an e...	1	Driver Distraction: Talking on a hand-held d...	1
Driver Distraction: Talking on a hands free ...	0	Driver Distraction: Adjusting devices (radio...	0
Driver Distraction: Other electronic device ...	0	Driver Distraction: Passenger	0
Driver Distraction: Unrestrained animal	0	Driver Distraction: Reaching for object(s)/f...	0
Driver Distraction: Inattentive/lost in thou...	0	Driver Distraction: Other interior distracti...	3
Driver Distraction: Exterior distraction	0	Ran off road - right	4
Ran off road - straight	1	Ran off road - left	0
Lost control	5	Swerving/Evasive Action	3
Over correcting/over steering	0	Failed to keep in proper lane	3
Failure to signal intentions	0	Traveling on prohibited traffic way	0
Vehicle stopped on railroad tracks	0	Other: Vision obstructed	0
Other: Improper operation	0	Other: Disregarded warning sign	0
Other: Disregarded signs/road markings	0	Other: Illegal off-road driving	0
Downhill runaway	0	Separation of units	0
Towing improperly	0	Cargo/equipment loss or shift	0
Equipment failure	0	Oversized load/vehicle	0
Other: Getting off/out of vehicle	0	Failure to dim lights/have lights on	0
Improper backing	1	Improper starting	0
Illegally parked/unattended	0	Driving less than the posted speed limit	0
Operator inexperience	1	Other	11
Unknown	5	Not reported	0
Other: No improper action	1		



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Time of Day/Day of Week														
Day of Week	12 AM to 2 AM	2 AM to 4 AM	4 AM to 6 AM	6 AM to 8 AM	8 AM to 10 AM	10 AM to Noon	Noon to 2 PM	2 PM to 4 PM	4 PM to 6 PM	6 PM to 8 PM	8 PM to 10 PM	10 PM to 12 AM	Not reported	Total
Sunday	1	0	1	0	0	1	3	1	0	2	1	0	0	10
Monday	0	0	1	0	0	0	1	2	5	0	1	0	0	10
Tuesday	0	0	0	0	1	1	4	2	3	1	0	0	0	12
Wednesday	1	0	0	0	4	0	0	4	1	1	1	0	0	12
Thursday	0	0	1	0	0	2	2	7	9	3	0	1	0	25
Friday	1	0	3	1	2	0	0	1	4	2	0	0	0	14
Saturday	0	0	0	0	0	2	1	1	0	0	1	0	0	5
Total	3	0	6	1	7	6	11	18	22	9	4	1	0	88

Manner of Crash Collision	88
Non-collision (single vehicle)	16
Head-on (front to front)	1
Rear-end (front to rear)	18
Angle, oncoming left turn	16
Broadside (front to side)	28
Sideswipe, same direction	5
Sideswipe, opposite direction	2
Rear to rear	0
Rear to side	0
Not reported	0
Other	1
Unknown	1

Surface Conditions	88
Dry	69
Wet	14
Ice/frost	1
Snow	2
Slush	0
Mud, dirt	1
Water (standing or moving)	0
Sand	0
Oil	0
Gravel	0
Not reported	1
Other	0
Unknown	0

Fixed Object Struck	163
Bridge overhead structure	0
Bridge/bridge rail parapet	0
Ditch	0
Ground	0
Guardrail - face	4
Concrete traffic barrier (median or right sid...	0
Cable barrier	0
Utility pole/light support	5
Traffic signal support	0
Fire hydrant	0
Tree	1
Snow bank	0
Wall	0
Other fixed object	0
Bridge pier or support	0
Curb/island/raised median	1
Embankment	0
Culvert/pipe opening	0
Guardrail - end	0
Other traffic barrier	0
Impact attenuator/crash cushion	0
Traffic sign support	0
Other post/pole/support	0
Mailbox	0
Landscape/shrubbery	0
Fence	0
Building	0
None (no fixed object struck)	152



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Driver Age/Driver Gender					
Driver Age - 5 year Bins	Female	Male	Not reported	Unknown	Total
< 14	0	0	0	0	0
= 14	1	0	0	0	1
= 15	0	0	0	0	0
= 16	4	2	0	0	6
= 17	0	0	0	0	0
= 18	6	5	0	0	11
= 19	1	0	0	0	1
= 20	1	3	0	0	4
>= 21 and <= 24	11	2	0	0	13
>= 25 and <= 29	4	9	0	0	13
>= 30 and <= 34	5	7	0	0	12
>= 35 and <= 39	4	6	0	0	10
>= 40 and <= 44	3	7	0	0	10
>= 45 and <= 49	5	9	0	0	14
>= 50 and <= 54	3	4	0	0	7
>= 55 and <= 59	4	9	0	0	13
>= 60 and <= 64	8	4	0	0	12
>= 65 and <= 69	4	4	0	0	8
>= 70 and <= 74	4	2	0	0	6
>= 75 and <= 79	4	0	0	0	4
>= 80 and <= 84	0	0	0	0	0
>= 85 and <= 89	1	3	0	0	4
>= 90 and <= 94	2	0	0	0	2
>= 95	0	0	0	0	0
Not reported	0	0	0	0	0
Unknown	0	0	4	0	4
Total	75	76	4	0	155

Alcohol Test Given	163
None	140
Blood	0
Urine	0
Breath	4
Vitreous	0
Refused	4
Not reported	15

Drug Test Given	163
None	148
Blood	0
Urine	0
Breath	0
Vitreous	0
Refused	0
Not reported	15

Drug Test Result	68
Negative	0
Cannabis	0
Central Nervous System depressants	0
Central Nervous System stimulants	0
Hallucinogens	0
Inhalants	0
Narcotic Analgesics	0
Dissociative Anesthetic (PCP)	0
Prescription Drug	0
Not reported	68
Other	0

Drug/Alcohol Related	88
Drug	0
Alcohol (< Statutory)	1
Alcohol (Statutory)	2
Drug and Alcohol (< Statutory)	0
Drug and Alcohol (Statutory)	0
Refused	4
Under Influence of Alcohol/Drugs/Medications	0
None Indicated	81

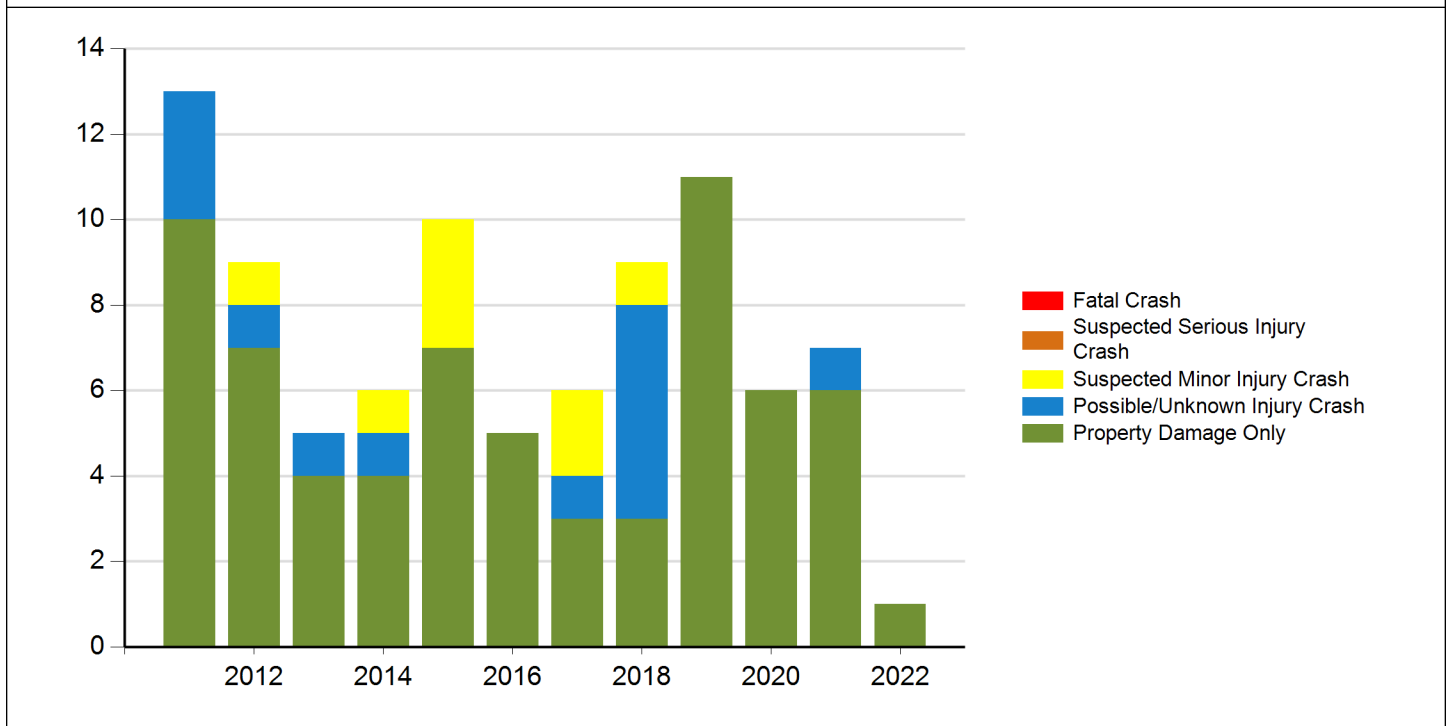


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Crash Severity - Annual

Crash Year	Fatal Crash	Suspected Serious Injury Crash	Suspected Minor Injury Crash	Possible/Unknown Injury Crash	Property Damage Only	Total
2011	0	0	0	3	10	13
2012	0	0	1	1	7	9
2013	0	0	0	1	4	5
2014	0	0	1	1	4	6
2015	0	0	3	0	7	10
2016	0	0	0	0	5	5
2017	0	0	2	1	3	6
2018	0	0	1	5	3	9
2019	0	0	0	0	11	11
2020	0	0	0	0	6	6
2021	0	0	0	1	6	7
2022	0	0	0	0	1	1
Total	0	0	8	13	67	88

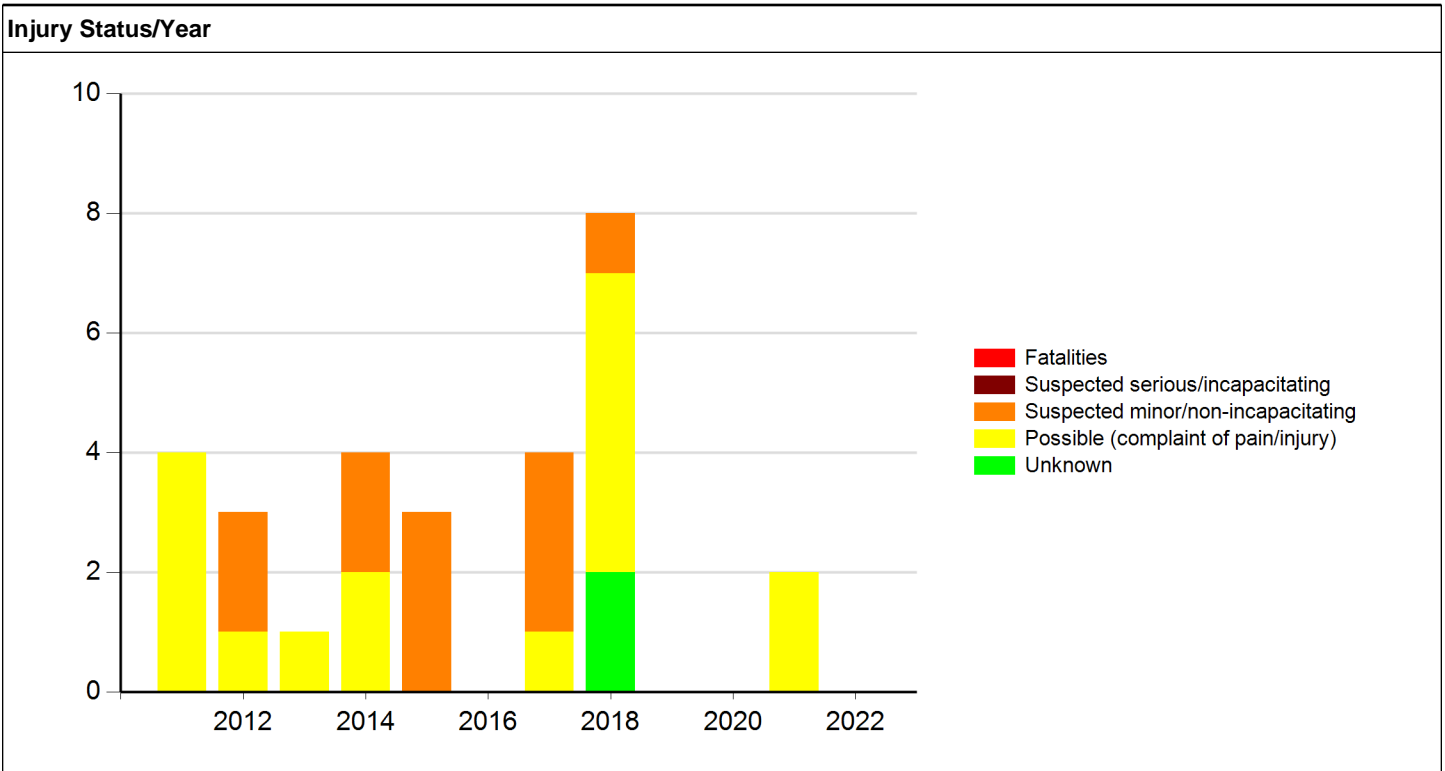
Severity/Year





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Injury Status - Annual						
Crash Year	Fatalities	Suspected serious/incapacitating	Suspected minor/non-incapacitating	Possible (complaint of pain/injury)	Unknown	Total
2011	0	0	0	4	0	4
2012	0	0	2	1	0	3
2013	0	0	0	1	0	1
2014	0	0	2	2	0	4
2015	0	0	3	0	0	3
2016	0	0	0	0	0	0
2017	0	0	3	1	0	4
2018	0	0	1	5	2	8
2019	0	0	0	0	0	0
2020	0	0	0	0	0	0
2021	0	0	0	2	0	2
2022	0	0	0	0	0	0
Total	0	0	11	16	2	29





Meeting the following criteria

Jurisdiction: Cities (Muscatine)
Year: 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022
Map Selection: Yes
Filter: None

Analyst Information