



Iowa Crash Analysis Tool
Crash Characteristics
2025-2026

Crash Severity	85
Fatal Crash	4
Suspected Serious Injury Crash	20
Suspected Minor Injury Crash	38
Possible/Unknown Injury Crash	11
Property Damage Only	12

Injury Status Summary	88
Fatalities	4
Suspected serious/incapacitating	22
Suspected minor/non-incapacitating	42
Possible (complaint of pain/injury)	13
Uninjured	0
Unknown	5
Not Reported	2

Property/Vehicles/Occupants	
Property Damage Total (dollars):	335,127.00
Average (per crash dollars):	3,942.67
Total Vehicles:	141.00
Average (per crash):	1.66
Total Occupants:	172.00
Average (per crash):	2.02

Average Severity	
Fatalities/Fatal Crash:	1.00
Fatalities/Crash:	0.05
Injuries/Crash:	0.91
Major Injuries/Crash:	0.26
Minor Injuries/Crash:	0.49
Possible/Unknown Injuries/Crash:	0.15



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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	0	0	0	0	0	1	1	1	1	1	0	0	0	5
Monday	1	1	0	0	0	0	0	3	2	2	3	0	0	12
Tuesday	1	0	0	0	1	0	2	1	3	1	1	2	0	12
Wednesday	1	0	0	1	1	0	2	0	3	3	0	0	0	11
Thursday	0	0	0	0	0	1	0	3	1	1	3	0	0	9
Friday	0	0	0	2	0	0	1	2	3	3	8	1	0	20
Saturday	3	0	0	0	0	0	0	1	4	1	1	6	0	16
Total	6	1	0	3	2	2	6	11	17	12	16	9	0	85

Month	85	Contributing Circumstance - Environment	85
January	1	None apparent	79
February	0	Weather conditions	4
March	4	Visual obstruction	1
April	3	Non-motorist action	0
May	19	Glare	0
June	11	Animal in roadway	0
July	8	Severe crosswind	0
August	15	Not reported	0
September	7	Other	0
October	12	Unknown	1
November	5		
December	0		
Not reported	0		

Lighting	85	Light Condition	85
Daylight	52	Daylight	50
Darkness	33	Dusk	2
Morning Twilight (dawn 30 minutes after sunrise)	0	Dawn	3
Evening Twilight (dusk 30 minutes before sunset)	0	Dark - roadway lighted	29
Unknown	0	Dark - roadway not lighted	1
		Dark - unknown roadway lighting	0
		Unknown	0
		Not reported	0

Weather Conditions	85	Surface Conditions	85
Clear	75	Dry	78
Cloudy	5	Wet	7
Fog, smoke, smog	0	Ice/frost	0
Freezing rain/drizzle	0	Snow	0
Rain	5	Slush	0
Sleet, hail	0	Mud/dirt	0
Snow	0	Water (standing or moving)	0
Blowing snow	0	Sand	0
Severe winds	0	Oil	0
Blowing sand, soil, dirt	0	Gravel	0
Not reported	0	Not reported	0
Other	0	Other	0
Unknown	0	Unknown	0

Major Cause		85
Animal	0 Ran traffic signal	1
Ran stop sign	1 Failed to yield to emergency vehicle	0
FTYROW: At uncontrolled intersection	0 FTYROW: Making right turn on red signal	0
FTYROW: From stop sign	9 FTYROW: From yield sign	0
FTYROW: Making left turn	7 FTYROW: From driveway	2
FTYROW: From parked position	0 FTYROW: To pedestrian	0
FTYROW: Other	1 Drove around RR grade crossing gates	0
Disregarded RR Signal	0 Crossed centerline (undivided)	0
Crossed median (divided)	0 Traveling wrong way or on wrong side of road	0
Aggressive driving/road rage	0 Driving too fast for conditions	2
Exceeded authorized speed	4 Improper or erratic lane changing	1
Operating vehicle in an reckless/erratic/care...	5 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	0 Made improper turn	5
Driver Distraction: Manual operation of an e...	0 Driver Distraction: Talking on a hand-held d...	0
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...	2 Driver Distraction: Other interior distracti...	3
Driver Distraction: Exterior distraction	0 Ran off road - right	2
Ran off road - straight	1 Ran off road - left	0
Lost control	16 Swerving/Evasive Action	2
Over correcting/over steering	0 Failed to keep in proper lane	0
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	0 Other	5
Unknown	7 Not reported	0
Other: No improper action	2	0



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Manner of Crash Collision	85	Location of First Harmful Event	85
Non-collision (single vehicle)	31	On roadway	79
Head-on (front to front)	3	Shoulder	1
Rear-end (front to rear)	14	Median	0
Angle (oncoming left turn)	3	Roadside	2
Broadside (front to side)	18	Gore	0
Sideswipe (same direction)	12	Outside trafficway	2
Sideswipe (opposite direction)	1	In parking lane/zone	1
Rear to rear	0	Continuous left turn lane	0
Rear to side	1	Separator	0
Not reported	0	Not reported	0
Other	1	Other	0
Unknown	1	Unknown	0

Event Summary - Non-Collision							Total Vehicles: 141
First Harmful	Most Harmful	Sequence					
		1st	2nd	3rd	4th		
3	4	2	3	0	0	Overtake/rollover	
0	0	0	0	0	0	Jackknife	
0	0	2	0	0	0	Non-contact vehicle (phantom)	
0	0	0	0	0	0	Vehicle went airborne	
7	7	5	1	1	0	Fell/jumped from vehicle	



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Event Summary - Collision With

Total Vehicles: 141

First Harmful	Most Harmful	Sequence				
		1st	2nd	3rd	4th	
0	0	0	0	0	0	0 Thrown or falling object
0	0	0	0	0	0	0 Animal
2	2	1	0	1	0	0 Non-motorist (see non-motorist section - NOT ...
51	106	107	1	0	0	0 Vehicle in traffic
0	0	0	0	0	0	0 Re-entering roadway
2	1	1	0	0	0	0 Parked motor vehicle
0	0	0	0	0	0	0 Work zone maintenance equipment
0	0	0	0	0	0	0 Railway vehicle/train
0	0	0	0	0	0	0 Struck/struck by object/cargo/person from oth...
0	0	0	0	0	0	0 Other non-fixed object

Event Summary - Collision With Fixed Object

Total Vehicles: 141

First Harmful	Most Harmful	Sequence				
		1st	2nd	3rd	4th	
0	0	0	0	0	0	0 Bridge overhead structure
0	0	0	0	0	0	0 Bridge pier or support
0	0	0	0	0	0	0 Bridge/bridge rail parapet
6	3	3	3	0	0	0 Curb/island/raised median
1	1	1	0	0	0	0 Ditch
0	0	0	0	0	0	0 Embankment
4	5	2	2	0	0	1 Ground
0	0	0	0	0	0	0 Culvert/pipe opening
0	0	0	0	0	0	0 Guardrail - face
0	0	0	0	0	0	0 Guardrail - end
0	0	0	0	0	0	0 Concrete traffic barrier (median or right sid...
1	1	1	0	0	0	0 Other traffic barrier
0	0	0	0	0	0	0 Cable barrier
0	0	0	0	0	0	0 Impact attenuator/crash cushion
1	1	1	0	0	0	0 Utility pole/light support
0	2	0	1	1	0	0 Traffic sign support
0	0	0	0	0	0	0 Traffic signal support
0	0	0	0	0	0	0 Other post/pole/support
0	0	0	0	0	0	0 Fire hydrant
0	0	0	0	0	0	0 Mailbox
0	0	0	0	0	0	0 Tree
0	0	0	0	0	0	0 Landscape/shrubbery
0	0	0	0	0	0	0 Snow bank
0	0	0	0	0	0	0 Fence
0	0	0	0	0	0	0 Wall
0	0	0	0	0	0	0 Building
0	0	0	0	0	0	0 Other fixed object



Iowa Crash Analysis Tool
Crash Characteristics
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Event Summary - Miscellaneous Events

Total Vehicles: 141

First Harmful	Most Harmful	Sequence				Total Vehicles: 141
		1st	2nd	3rd	4th	
0	0	0	0	0	0	Fire/explosion
0	0	0	0	0	0	Immersion
0	0	0	11	1	0	Hit and run
0	0	0	0	0	0	Eluding law enforcement
0	0	0	0	0	0	Gas inhalation/asphyxiation
0	0	0	0	0	0	Vehicle out of gear/rolled

Fixed Object Struck

141

Bridge overhead structure	0	Bridge pier or support	0
Bridge/bridge rail parapet	0	Curb/island/raised median	3
Ditch	1	Embankment	0
Ground	5	Culvert/pipe opening	0
Guardrail - face	0	Guardrail - end	0
Concrete traffic barrier (median or right sid...	0	Other traffic barrier	1
Cable barrier	0	Impact attenuator/crash cushion	0
Utility pole/light support	1	Traffic sign support	2
Traffic signal support	0	Other post/pole/support	0
Fire hydrant	0	Mailbox	0
Tree	0	Landscape/shrubbery	0
Snow bank	0	Fence	0
Wall	0	Building	0
Other fixed object	0	None (no fixed object struck)	128

Drug/Alcohol Related

85

Drug	3
Alcohol (< Statutory)	0
Alcohol (Statutory)	4
Drug and Alcohol (< Statutory)	2
Drug and Alcohol (Statutory)	1
Refused	0
Under Influence of Alcohol/Drugs/Medications	3
None Indicated	72

Non-Motorist Type

2

Pedestrian	0
Pedalcyclist (bicycle/tricycle/unicycle/pedal...	2
Pedalcycle passenger	0
In or on building	0
Horse and buggy	0
Skater, personal conveyance, wheelchair	0
Not reported	0
Other non-motorist	0
Unknown	0



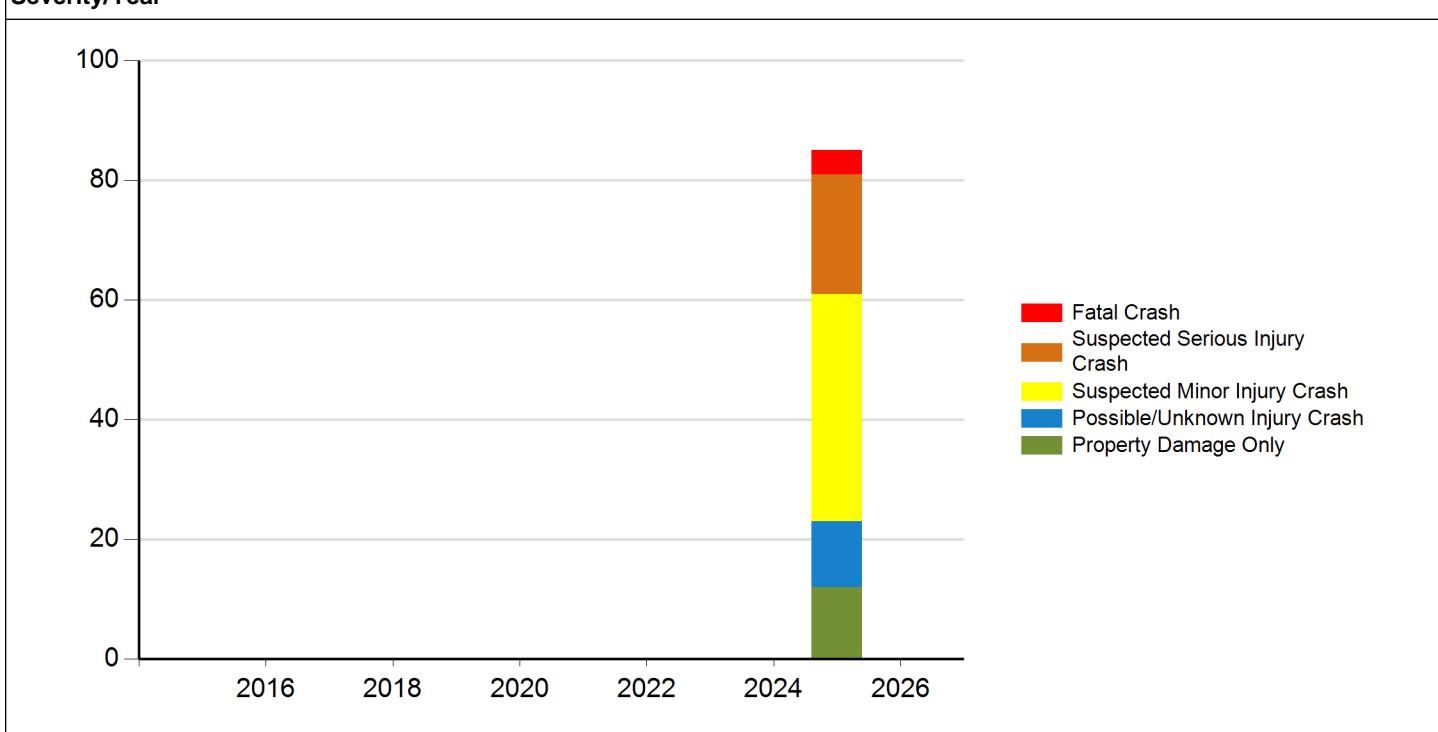
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Road Classification	84	Intersection Classification	0																																																																																										
Interstate	6	Interstate - Interstate	0																																																																																										
US Route	14	Interstate - US Route	0																																																																																										
Iowa Route	5	Interstate - IA Route	0																																																																																										
Secondary Road	0	Interstate - Secondary	0																																																																																										
Municipal Road	59	Interstate - Municipal	0																																																																																										
Institutional Road	0	Interstate - Institutions	0																																																																																										
Other	0	US Route - US Route	0																																																																																										
Unknown	0	US Route - IA Route	0																																																																																										
		US Route - Secondary	0																																																																																										
		US Route - Municipal	0																																																																																										
		US Route - Institutions	0																																																																																										
		IA Route - IA Route	0																																																																																										
		IA Route - Secondary	0																																																																																										
		IA Route - Municipal	0																																																																																										
		IA Route - Institutions	0																																																																																										
		Secondary - Secondary	0																																																																																										
		Secondary - Municipal	0																																																																																										
		Secondary - Institutions	0																																																																																										
		Municipal - Municipal	0																																																																																										
		Municipal - Institutions	0																																																																																										
		Institutions - Institutions	0																																																																																										
		Not Indicated as an Intersection	0																																																																																										
		Unlocated or Unknown	0																																																																																										
Work Zone Type	3	Contributing Circumstance - Road	85																																																																																										
Lane closure	3	None apparent	71																																																																																										
Lane switch/crossover	0	Surface condition (e.g., wet, icy)	4																																																																																										
Work on shoulder or median	0	Debris	0																																																																																										
Intermittent or moving work	0	Ruts/holes/bumps	2																																																																																										
Not reported	0	Work Zone (roadway-related)	3																																																																																										
Other	0	Slippery, loose, or worn surface	1																																																																																										
Unknown	0	Obstruction in roadway	0																																																																																										
Work Zone Location	3	Before work zone warning sign	0	Traffic control obscured	0	Advance warning area	0	Shoulders (none, low, soft, high)	0	Transition area	0	Non-highway work	0	Within or adjacent to work activity	3	Traffic backup, prior crash	0	Termination area	0	Traffic backup, regular congestion	0	Not reported	0	Traffic backup, prior non-recurring incident	1	Other	0	Disabled vehicle	0	Unknown	0	Not reported	0	Work Zone Activity	3	Construction	3	Other	2	Maintenance	0	Unknown	1	Utility	0	Workers Present	3	Not reported	0	Other	0	Workers only	1	Unknown	0	No workers present	2	Workers Present	3	Workers and officer present	0	Workers and officer present	0	Law enforcement only	0	Law enforcement only	0	No one present	0	No one present	0	Not reported	0	Not reported	0	Other	0	Other	0	Unknown	0	Unknown	1	Work Zone Related	3	Yes	3	No	0	Unknown	0	Not reported	0
Before work zone warning sign	0	Traffic control obscured	0																																																																																										
Advance warning area	0	Shoulders (none, low, soft, high)	0																																																																																										
Transition area	0	Non-highway work	0																																																																																										
Within or adjacent to work activity	3	Traffic backup, prior crash	0																																																																																										
Termination area	0	Traffic backup, regular congestion	0																																																																																										
Not reported	0	Traffic backup, prior non-recurring incident	1																																																																																										
Other	0	Disabled vehicle	0																																																																																										
Unknown	0	Not reported	0																																																																																										
Work Zone Activity	3	Construction	3	Other	2	Maintenance	0	Unknown	1	Utility	0	Workers Present	3	Not reported	0	Other	0	Workers only	1	Unknown	0	No workers present	2	Workers Present	3	Workers and officer present	0	Workers and officer present	0	Law enforcement only	0	Law enforcement only	0	No one present	0	No one present	0	Not reported	0	Not reported	0	Other	0	Other	0	Unknown	0	Unknown	1	Work Zone Related	3	Yes	3	No	0	Unknown	0	Not reported	0																																		
Construction	3	Other	2																																																																																										
Maintenance	0	Unknown	1																																																																																										
Utility	0	Workers Present	3																																																																																										
Not reported	0	Other	0	Workers only	1	Unknown	0	No workers present	2	Workers Present	3	Workers and officer present	0	Workers and officer present	0	Law enforcement only	0	Law enforcement only	0	No one present	0	No one present	0	Not reported	0	Not reported	0	Other	0	Other	0	Unknown	0	Unknown	1	Work Zone Related	3	Yes	3	No	0	Unknown	0	Not reported	0																																																
Other	0	Workers only	1																																																																																										
Unknown	0	No workers present	2																																																																																										
Workers Present	3	Workers and officer present	0	Workers and officer present	0	Law enforcement only	0	Law enforcement only	0	No one present	0	No one present	0	Not reported	0	Not reported	0	Other	0	Other	0	Unknown	0	Unknown	1	Work Zone Related	3	Yes	3	No	0	Unknown	0	Not reported	0																																																										
Workers and officer present	0	Workers and officer present	0																																																																																										
Law enforcement only	0	Law enforcement only	0																																																																																										
No one present	0	No one present	0																																																																																										
Not reported	0	Not reported	0																																																																																										
Other	0	Other	0																																																																																										
Unknown	0	Unknown	1																																																																																										
Work Zone Related	3	Yes	3	No	0	Unknown	0	Not reported	0																																																																																				
Yes	3																																																																																												
No	0																																																																																												
Unknown	0																																																																																												
Not reported	0																																																																																												

Crash Severity - Annual

Crash Year	Fatal Crash	Suspected Serious Injury Crash	Suspected Minor Injury Crash	Possible/Unknown Injury Crash	Property Damage Only	Total
2015	0	0	0	0	0	0
2016	0	0	0	0	0	0
2017	0	0	0	0	0	0
2018	0	0	0	0	0	0
2019	0	0	0	0	0	0
2020	0	0	0	0	0	0
2021	0	0	0	0	0	0
2022	0	0	0	0	0	0
2023	0	0	0	0	0	0
2024	0	0	0	0	0	0
2025	4	20	38	11	12	85
2026	0	0	0	0	0	0
Total	4	20	38	11	12	85

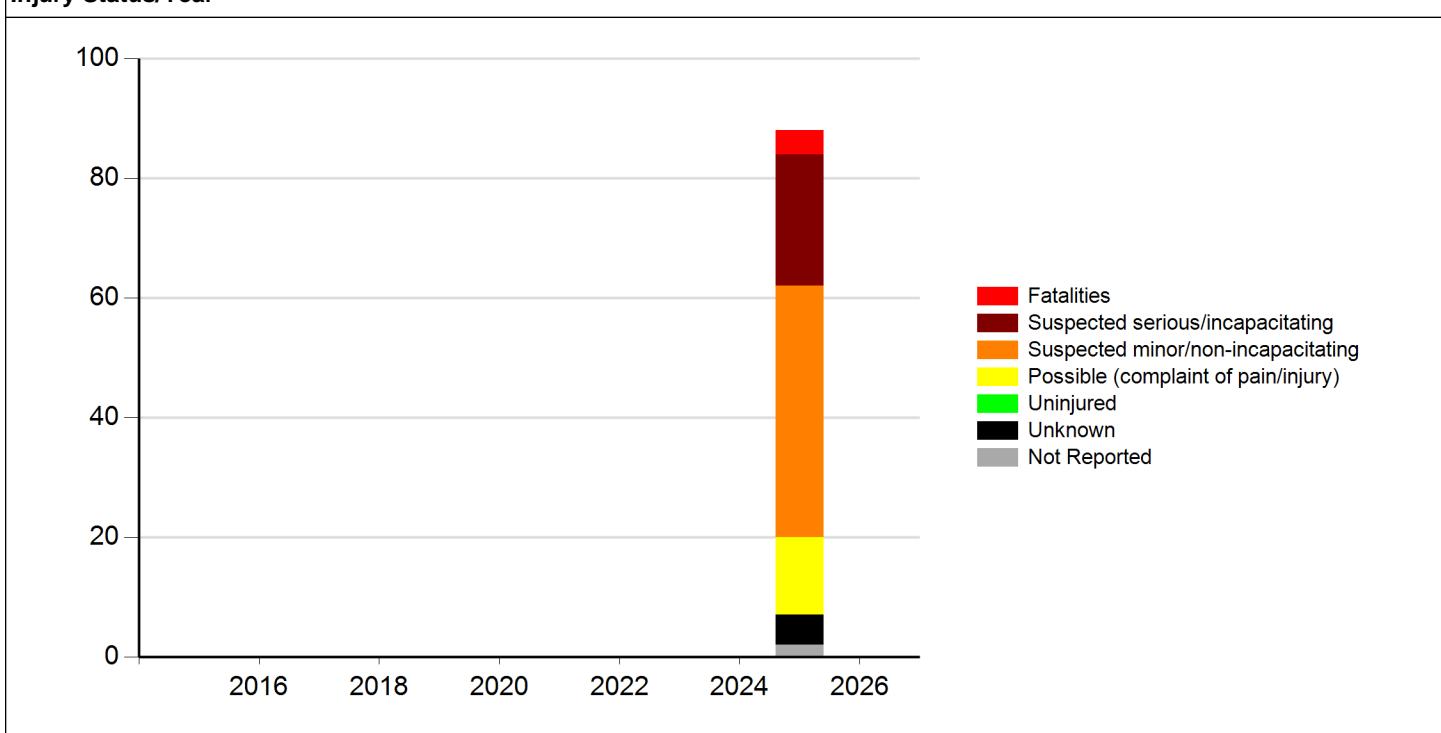
Severity/Year



Injury Status - Annual

Crash Year	Fatalities	Suspected serious/incapacitating	Suspected minor/non-incapacitating	Possible (complaint of pain/injury)	Uninjured	Unknown	Not Reported	Total
2015	0	0	0	0	0	0	0	0
2016	0	0	0	0	0	0	0	0
2017	0	0	0	0	0	0	0	0
2018	0	0	0	0	0	0	0	0
2019	0	0	0	0	0	0	0	0
2020	0	0	0	0	0	0	0	0
2021	0	0	0	0	0	0	0	0
2022	0	0	0	0	0	0	0	0
2023	0	0	0	0	0	0	0	0
2024	0	0	0	0	0	0	0	0
2025	4	22	42	13	0	5	2	88
2026	0	0	0	0	0	0	0	0
Total	4	22	42	13	0	5	2	88

Injury Status/Year





Meeting the following criteria

Jurisdiction: Cities (Des Moines)

Year: 2025, 2026

Map Selection: No

Filter: Motorcycle-involved

Analyst Information