



CITY OF **MADISON**

All Public Roadways (APR)
in the City of Madison Limits
2024
Crash Facts





Traffic Engineering Division

Yang Tao, PhD, PE, PTP, Director

Madison Municipal Building, Suite 109
215 Martin Luther King Jr Blvd
Madison, Wisconsin 53703
Phone: (608) 266-4761
Fax: (608) 267-1158

www.cityofmadison.com/trafficengineering

The City of Madison’s annual Crash Facts reports provide statistics, charts, and tables summarizing crash trends and contributing factors for crashes occurring within the City of Madison. The reports include analyses of annual crash trends, intersection crashes, multi-lane roundabout crashes, non-intersection crashes, bicycle crashes, pedestrian crashes, motorcycle and moped crashes, fatal crashes, and five-year intersection EPDO (Equivalent Property Damage Only) crash summaries.

The information contained in these reports is derived from the statewide crash database maintained by the Wisconsin Department of Transportation (WisDOT). The database includes “reportable” crashes that meet the statutory reporting requirements established by the State of Wisconsin. Crash reports are submitted by law enforcement agencies statewide and are continuously reviewed, refined, and updated throughout the year.

The City of Madison Traffic Engineering Division partners with Citian, a transportation analytics company that utilizes the CRASH (Crash Reduction through Analysis of Safety Hazards) software to process crash data obtained through the University of Wisconsin–Madison Traffic Operations and Safety (TOPS) Laboratory. One function the teams developed in the CRASH platform is to refine and organize the data to provide automated reporting, analysis, and crash summaries, which dramatically reduces staff resources needed to generate these reports in future years.

For transparent reporting, beginning with the 2022 reporting year, Traffic Engineering Division began publishing two separate Crash Facts reports annually: one report including crashes occurring on all public roadways within the municipal limits, and a second report limited to crashes occurring on City-controlled roadways. The City-controlled roadway report excludes facilities solely under WisDOT or Dane County jurisdiction, including roadways such as the Beltline Highway, Interstate highways, Stoughton Road, Highway 30, Verona Road, County trunk highways and other private roadways that the City have no control over.

Future reports will be generated and published following the release of finalized annual crash data by WisDOT. Final statewide crash data is typically released during the fall of the following year.

Sincerely,

A handwritten signature in black ink that reads "Yang Tao". The signature is fluid and cursive, with a long horizontal stroke extending from the end.

Yang Tao, PhD, PE
Director of Traffic Engineering

Table of Contents

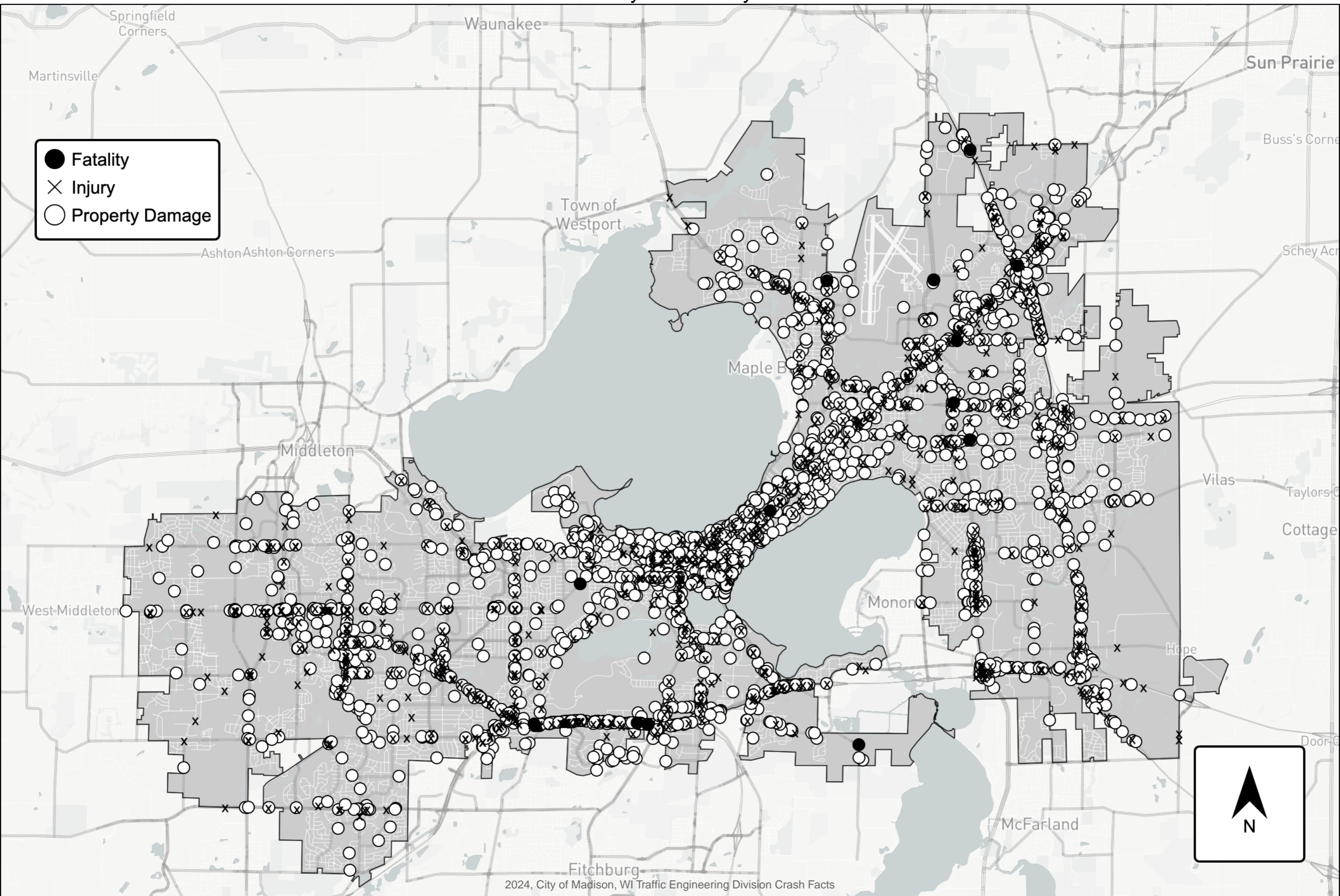
Annual Crash Overview	5
Intersection Crash Summary	8
Multi-Lane Roundabout Crash Summary	20
Non-Intersection Crash Summary	23
Bicycle Crash Summary	29
Pedestrian Crash Summary	33
Motorcycle and Moped Crash Summary	37
Fatal Crash Summary	42
5-Year Intersection EPDO Crash Summary	41

Maps / Diagrams

Citywide Crashes	3
Top 30 Intersection Crash Locations	12
Mineral Point Rd & Pleasant View Rd Roundabout	14
S Stoughton Rd & Buckeye Rd	15
S Gammon Rd & Watts Rd	16
E Washington Ave & N Fair Oaks Ave / Wright St	17
E Washington Ave & Zeier Rd	18
Roundabout Locations	21
Top 30 Non-Intersection Crash Locations	26
Bicycle Crashes	30
Pedestrian Crashes	34
Motorcycle & Moped Crashes	38

All Public Roadways 2024 Citywide Crashes

● Fatality
× Injury
○ Property Damage



All Public Roadways
ANNUAL
CRASH OVERVIEW

All Public Roadways Annual Crash Overview

Crash Totals

Total Number of Crashes	3,723
Injury Crashes	946
Fatal Crashes	13

Crash Totals by General Location*

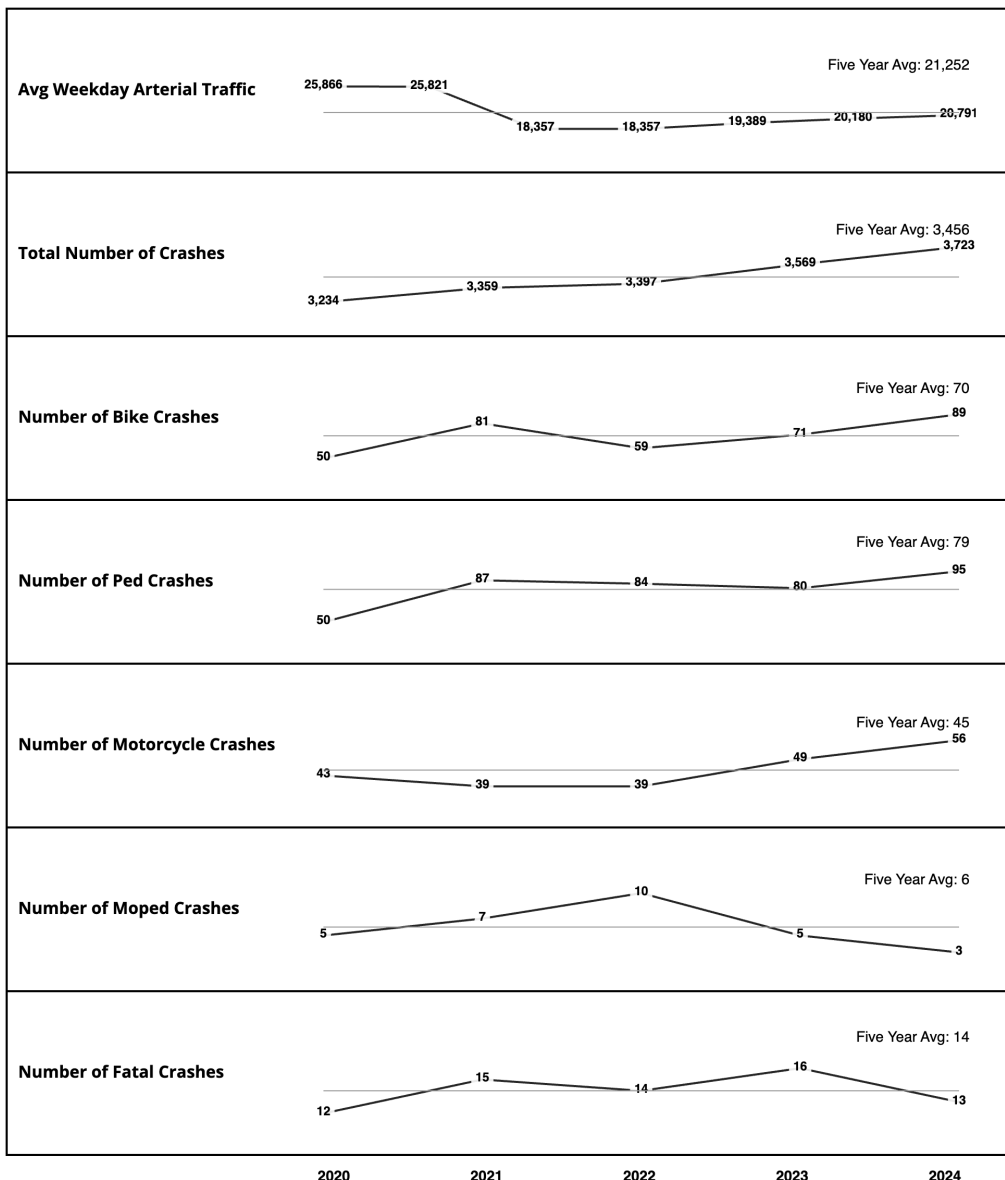
Intersection Crashes	1,771
Non-Intersection Crashes	1,577

*Not including crashes that occurred on private property and roadways maintained by the University of Wisconsin

Crash Totals Involving Bicyclists or Pedestrians

Bicycle-Motor Vehicle Crashes	89
Pedestrian-Motor Vehicle Crashes	95

5 Year Graphical Crash History



All Public Roadways Annual Crash Overview

Injuries / Fatalities / Property Damage Due to Crashes

Total Number of Injuries: 1,223

Total Number of Fatalities: 13

Estimated Economic Loss From Injuries / Fatalities / Property Damage Due to Crashes

Total Number of Fatalities	13	\$24,297,000
Incapacitating Injuries	100	\$16,200,000
Non-incapacitating Injuries	555	\$23,310,000
Possible Injury Injuries	568	\$14,768,000
Total Number of Crashes with Property Damage Only	2,764	\$51,105,800
	Grand Total	\$129,680,800

All Public Roadways
**INTERSECTION
CRASH SUMMARY**

All Public Roadways Intersection Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Intersection Crashes	1,771
Number of Injury Crashes	512 (total injuries 659)
Number of Fatal Crashes	2 (total fatalities 2)

Common Elements of Intersection Crashes

Most Common Driver Factors Reported For All Intersection Crashes	
Failed to Yield Right-of-Way	11.41%
Followed Too Closely	4.43%
Ran Red Light	3.36%

Most Common Driver Factors Reported for Signalized Intersection Crashes	
Failed to Yield Right-of-Way	10.21%
Ran Red Light	6.65%
Followed Too Closely	4.84%

Most Common Manner of Collision Reported For All Intersection Crashes	
Angle	43.56%
Front to Rear	26.31%
Non-Collision	11.61%

Most Common Manner of Collision Reported for Signalized Intersection Crashes	
Angle	47.21%
Front to Rear	27.94%
Non-Collision	8.46%

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

Intersection Crashes / Traffic Control

Type of Traffic Control	Number of Crashes	% of Intersection Crashes
Signalized	953 (1 fatal)	52.80%
Partial-way Stop	344	19.06%
Two-way Stop	280 (1 fatal)	15.51%
Uncontrolled	96	5.32%
All-way Stop	50	2.77%
Roundabout	34	1.88%
All-way Yield	33	1.83%
Two-way Yield	7	0.39%
Partial-way Yield	7	0.39%

Percentages rounded and may not total 100%

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

All Public Roadways Intersection Crash Summary

Top 30 Highest Crash Intersections
(All or Partially Within City of Madison Limits)

2024 Rank	*5 Year Avg Rank	Intersection	2024 Crash Count	***5 Year Avg Crash Count	Type of Traffic Control	Other Municipality / Other Roadway
1	14	Mineral Point Rd & Pleasant View Rd Roundabout	19	9	Unsignalized	CTH
2	1	S Stoughton Rd & Buckeye Rd	15	17	Signalized	Blo-T; USH, CTH
3	3	S Gammon Rd & Watts Rd	15	14	Signalized	N/A
4	31	E Washington Ave & N Fair Oaks Ave /Wright St	13	7	Signalized	USH
5	6	E Washington Ave & Zeier Rd	12	11	Signalized	USH
6	10	S Stoughton Rd & S Beltline Hwy (WB) Ramps	12	10	Signalized	USH
7	30	S Gammon Rd & Odana Rd / West Towne Way	12	7	Signalized	N/A
8	15	S Stoughton Rd & S Beltline Hwy (EB) Ramps	11	9	Signalized	USH
9	18	Fish Hatchery Rd & W Beltline Hwy (WB) Ramps	11	9	Signalized	USH, CTH
10	19	S Blair St / John Nolen Dr & Williamson St / E Wilson St	11	8	Signalized	USH
11	24	Northport Dr & Troy Dr	11	7	Signalized	STH
12	4	John Nolen Dr & North Shore Dr	10	12	Signalized	USH
13	16	N Stoughton Rd & WI 30 (WB) Ramps	10	9	Signalized	USH, STH
14	17	E Washington Ave & Portage Rd / Thierer Rd	10	9	Signalized	USH
15	37	W Beltline Hwy Frontage Rd & Seminole Hwy	10	6	Signalized	N/A

**See Intersection Crash Diagrams for locations that rank 1-5. Pages 13 - 17

2024 Rank	*5 Year Avg Rank	Intersection	2024 Crash Count	***5 Year Avg Crash Count	Type of Traffic Control	Other Muni / Other Roadway
16	2	E Washington Ave & N Stoughton Rd	9	14	Signalized	USH
17	8	S Midvale Blvd / Verona Rd & W Beltline Hwy Ramps	9	10	Signalized	USH
18	11	John Nolen Dr & E Olin Ave / Olin-Turville Ct	9	9	Signalized	CTH
19	21	S Stoughton Rd & Pflaum Rd	9	8	Signalized	USH
20	39	E Washington Ave & E Johnson St	9	6	Signalized	USH
21	40	S Stoughton Rd & E Broadway	9	6	Signalized	Mon-C; USH, CTH
22	46	John Nolen Dr & Rimrock Rd	9	5	Signalized	CTH
23	82	Regent St & Randall St	9	4	Signalized	N/A
24	96	Campus Dr & N Randall Ave	9	4	Signalized	N/A
25	124	Wisconsin Ave & Gilman St	9	3	Unsignalized	N/A
26	20	Park St & Regent St	8	8	Signalized	N/A
27	42	Odana Rd & S Whitney Way	8	6	Signalized	N/A
28	53	Junction Rd & Mineral Point Rd	8	5	Signalized	CTH
29	89	S Park St & Fish Hatchery Rd / Parr St	8	4	Signalized	USH
30	108	W Washington Ave & Broom St	8	3	Signalized	N/A

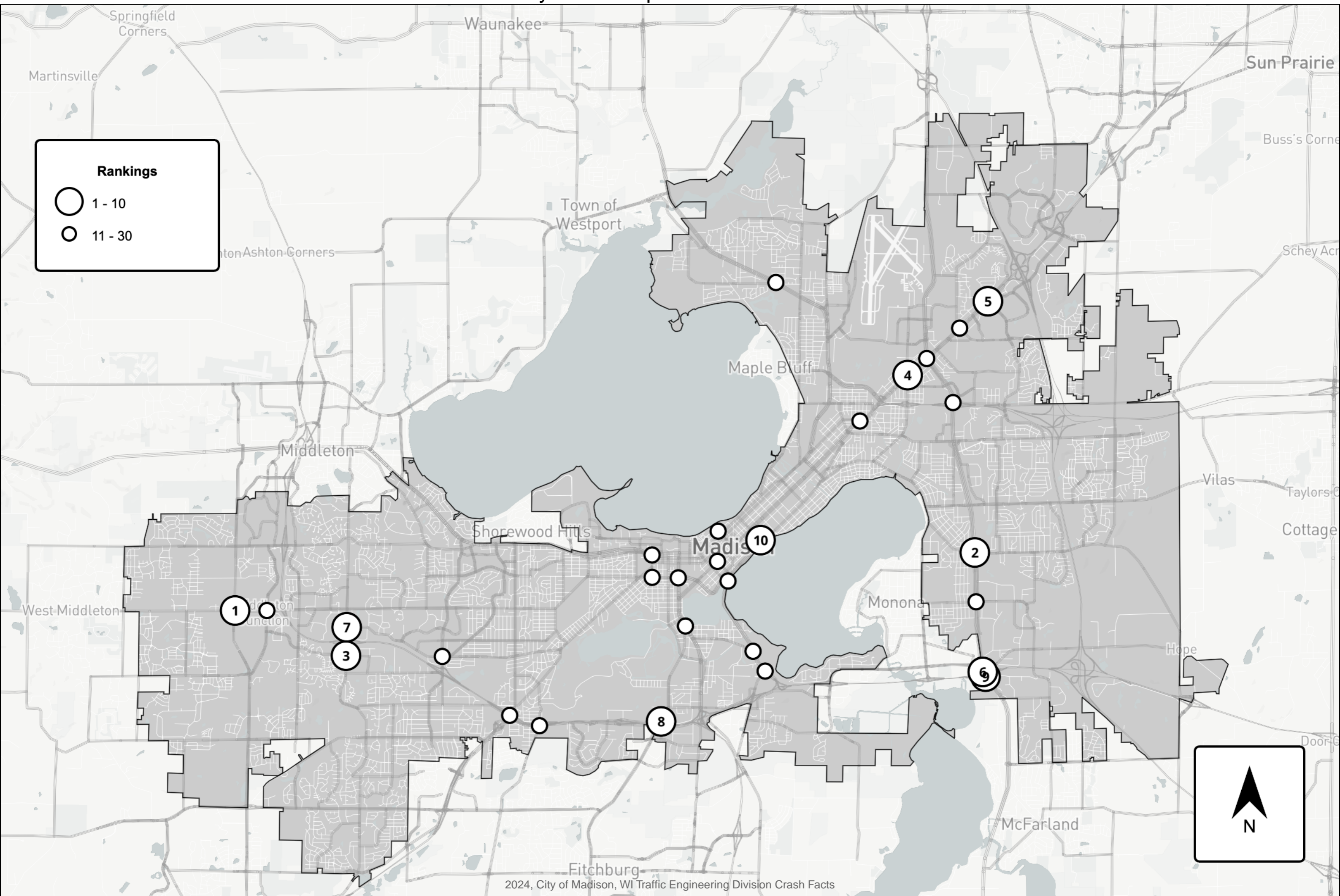
**See Intersection Crash Diagrams for locations that rank 1-5. Pages 14 - 18

***5-Year Averages for reference only. Averages are not an accurate representation due to changes in intersection crash counting method beginning in 2022 as compared to previous years.

All Public Roadways 2024 Top 30 Intersection Crash Locations

Rankings

- 1 - 10
- 11 - 30

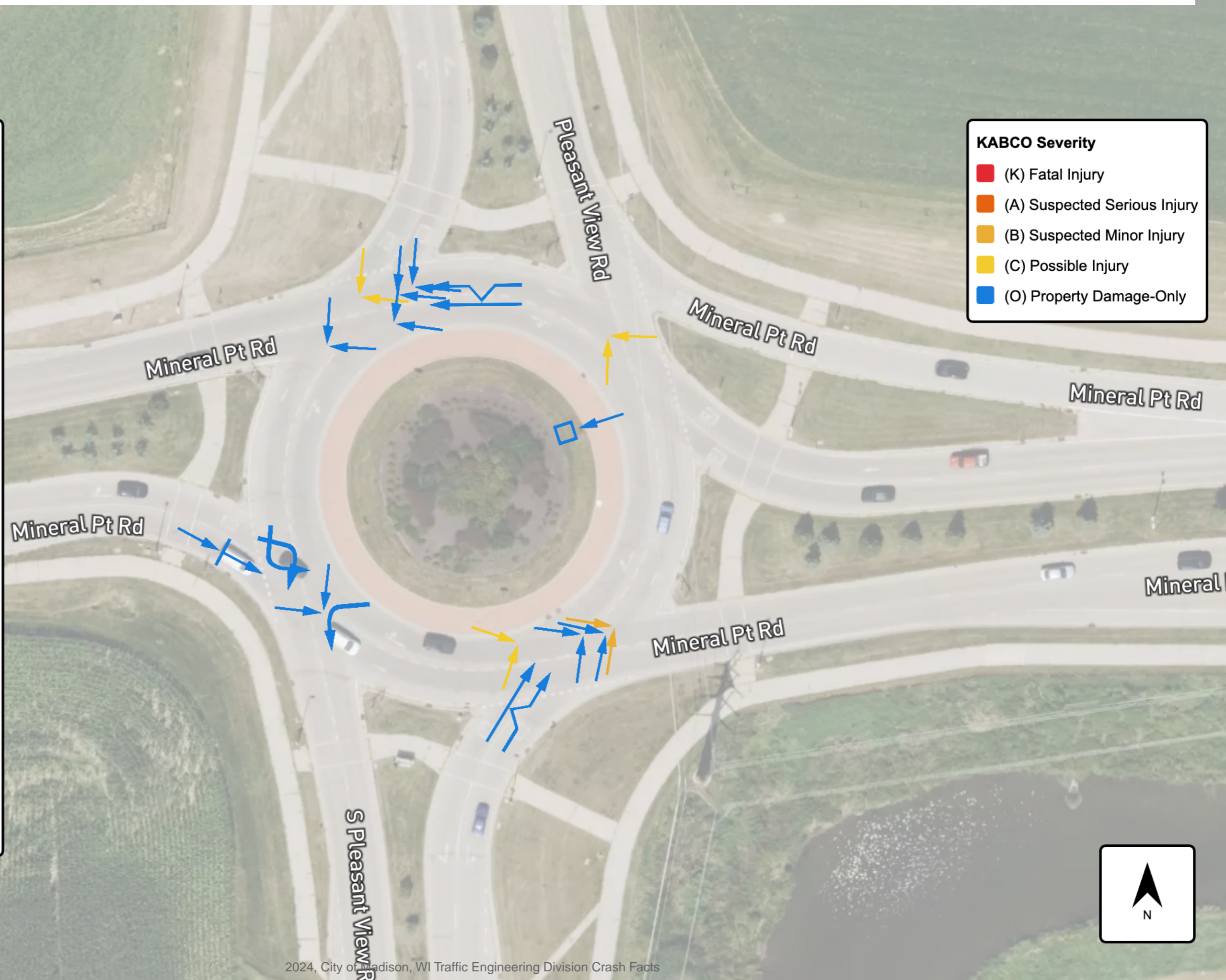


2024, City of Madison, WI Traffic Engineering Division Crash Facts

Mineral Point Rd & Pleasant View Rd Roundabout

- Backing
- Backing Hit VRU
- Fixed Object
- Head On
- Left Turn
- Left Turn Hit VRU
- Non-Fixed Object
- Other
- Other Non-Collision Crash
- Parked Vehicle
- Parked Vehicle with VRU
- Rear End
- Right Angle
- Right Turn
- Right Turn Hit VRU
- Run Off Road or Rollover
- Side Swiped Opposite Direction
- Side Swiped Same Direction
- Straight Hit VRU

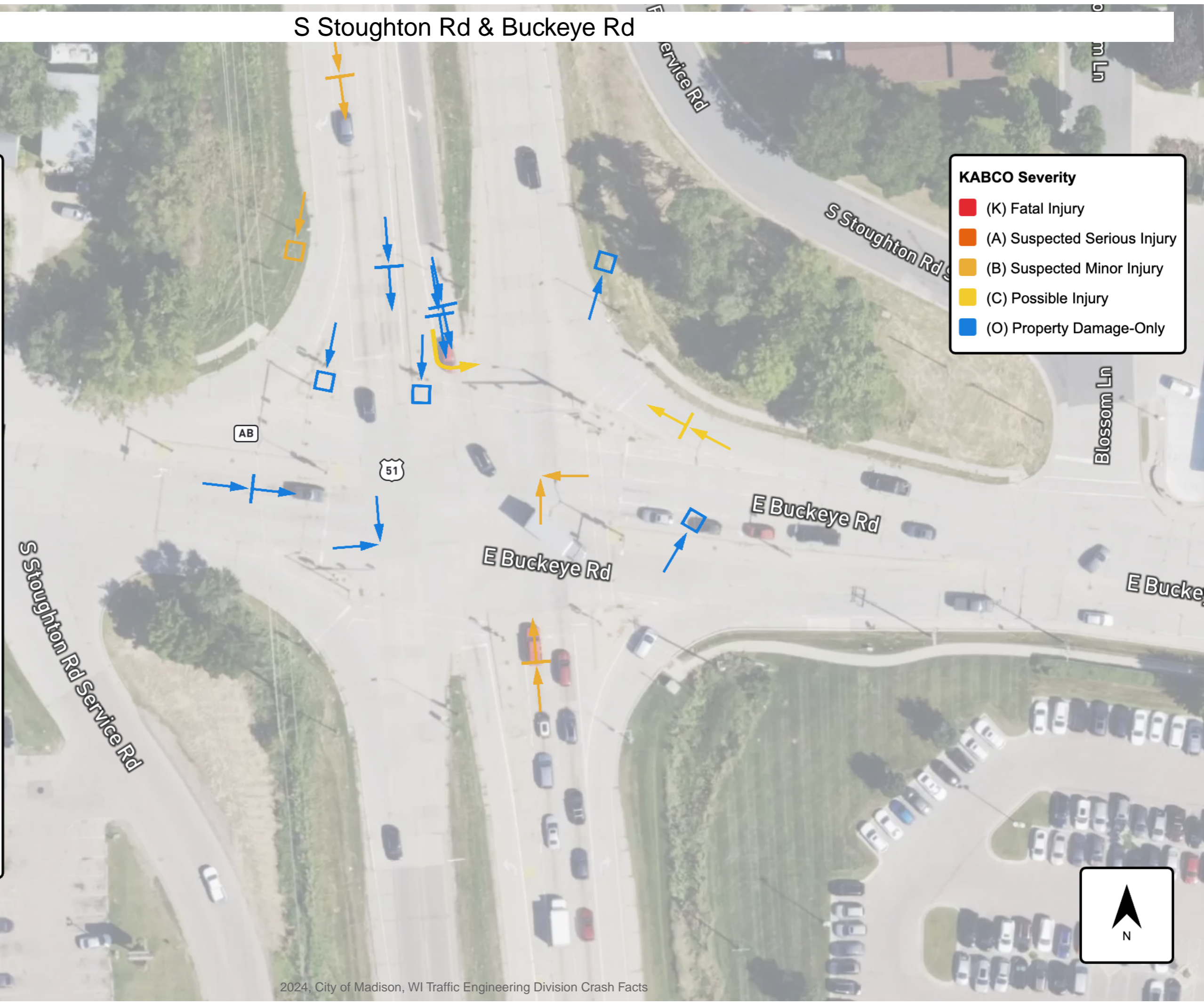
- KABCO Severity**
- (K) Fatal Injury
 - (A) Suspected Serious Injury
 - (B) Suspected Minor Injury
 - (C) Possible Injury
 - (O) Property Damage-Only



S Stoughton Rd & Buckeye Rd

- Backing
- Backing Hit VRU
- Fixed Object
- Head On
- Left Turn
- Left Turn Hit VRU
- Non-Fixed Object
- Other
- Other Non-Collision Crash
- Parked Vehicle
- Parked Vehicle with VRU
- Rear End
- Right Angle
- Right Turn
- Right Turn Hit VRU
- Run Off Road or Rollover
- Side Swiped Opposite Direction
- Side Swiped Same Direction
- Straight Hit VRU

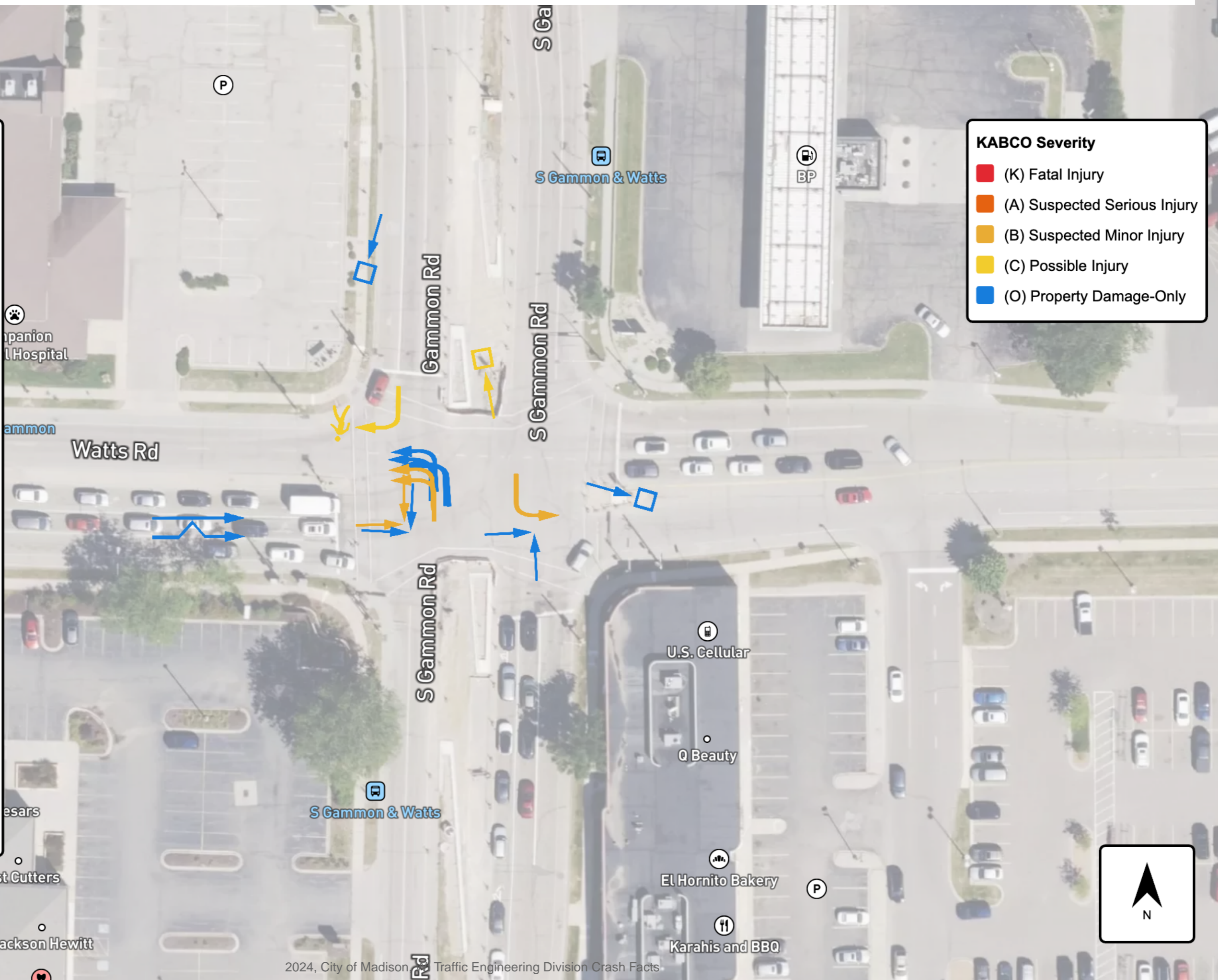
- KABCO Severity**
- (K) Fatal Injury
 - (A) Suspected Serious Injury
 - (B) Suspected Minor Injury
 - (C) Possible Injury
 - (O) Property Damage-Only



S Gammon Rd & Watts Rd

- Backing
- Backing Hit VRU
- Fixed Object
- Head On
- Left Turn
- Left Turn Hit VRU
- Non-Fixed Object
- Other
- Other Non-Collision Crash
- Parked Vehicle
- Parked Vehicle with VRU
- Rear End
- Right Angle
- Right Turn
- Right Turn Hit VRU
- Run Off Road or Rollover
- Side Swiped Opposite Direction
- Side Swiped Same Direction
- Straight Hit VRU

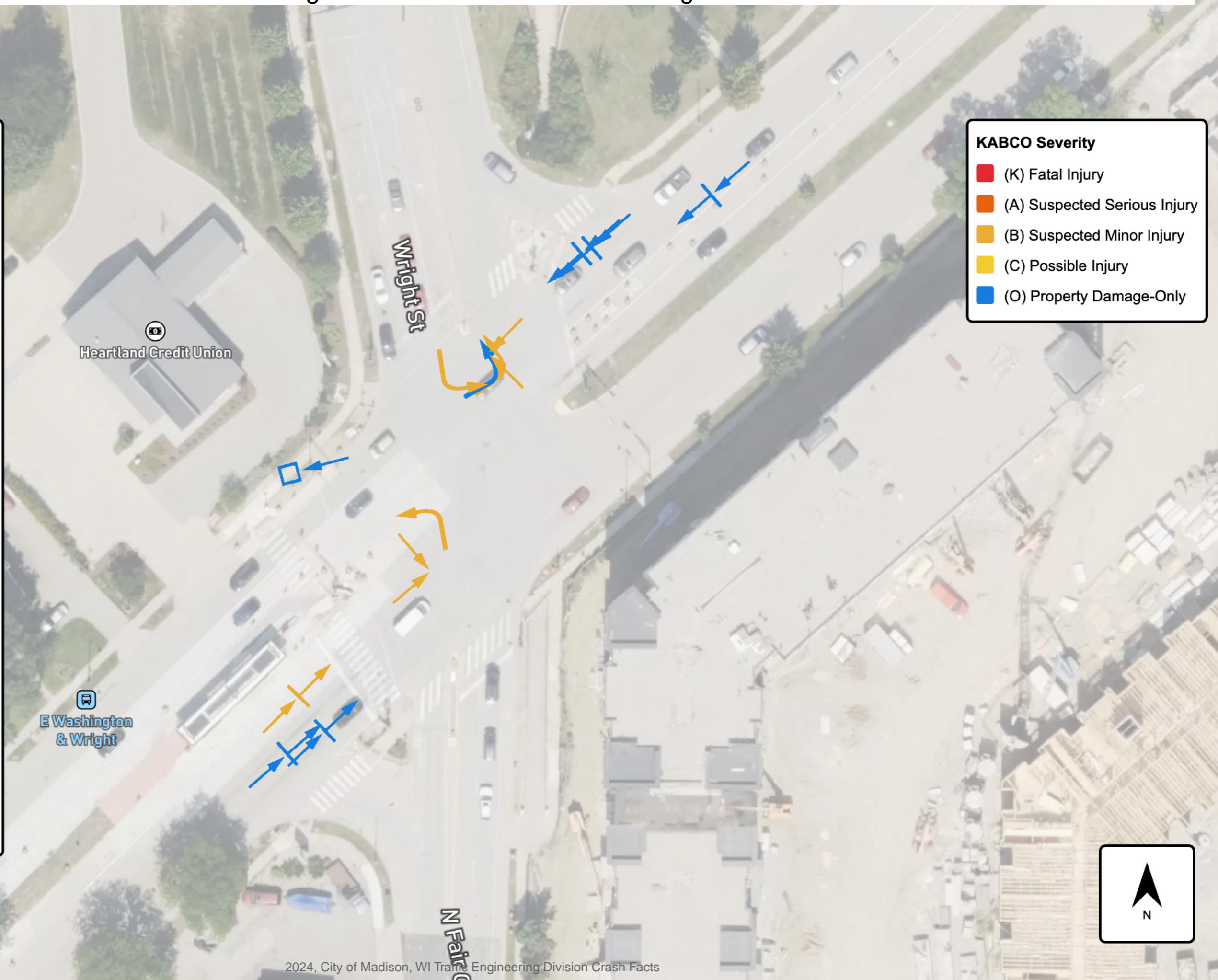
- KABCO Severity**
- (K) Fatal Injury
 - (A) Suspected Serious Injury
 - (B) Suspected Minor Injury
 - (C) Possible Injury
 - (O) Property Damage-Only



E Washington Ave & N Fair Oaks Ave / Wright St

- Backing
- Backing Hit VRU
- Fixed Object
- Head On
- Left Turn
- Left Turn Hit VRU
- Non-Fixed Object
- Other
- Other Non-Collision Crash
- Parked Vehicle
- Parked Vehicle with VRU
- Rear End
- Right Angle
- Right Turn
- Right Turn Hit VRU
- Run Off Road or Rollover
- Side Swiped Opposite Direction
- Side Swiped Same Direction
- Straight Hit VRU

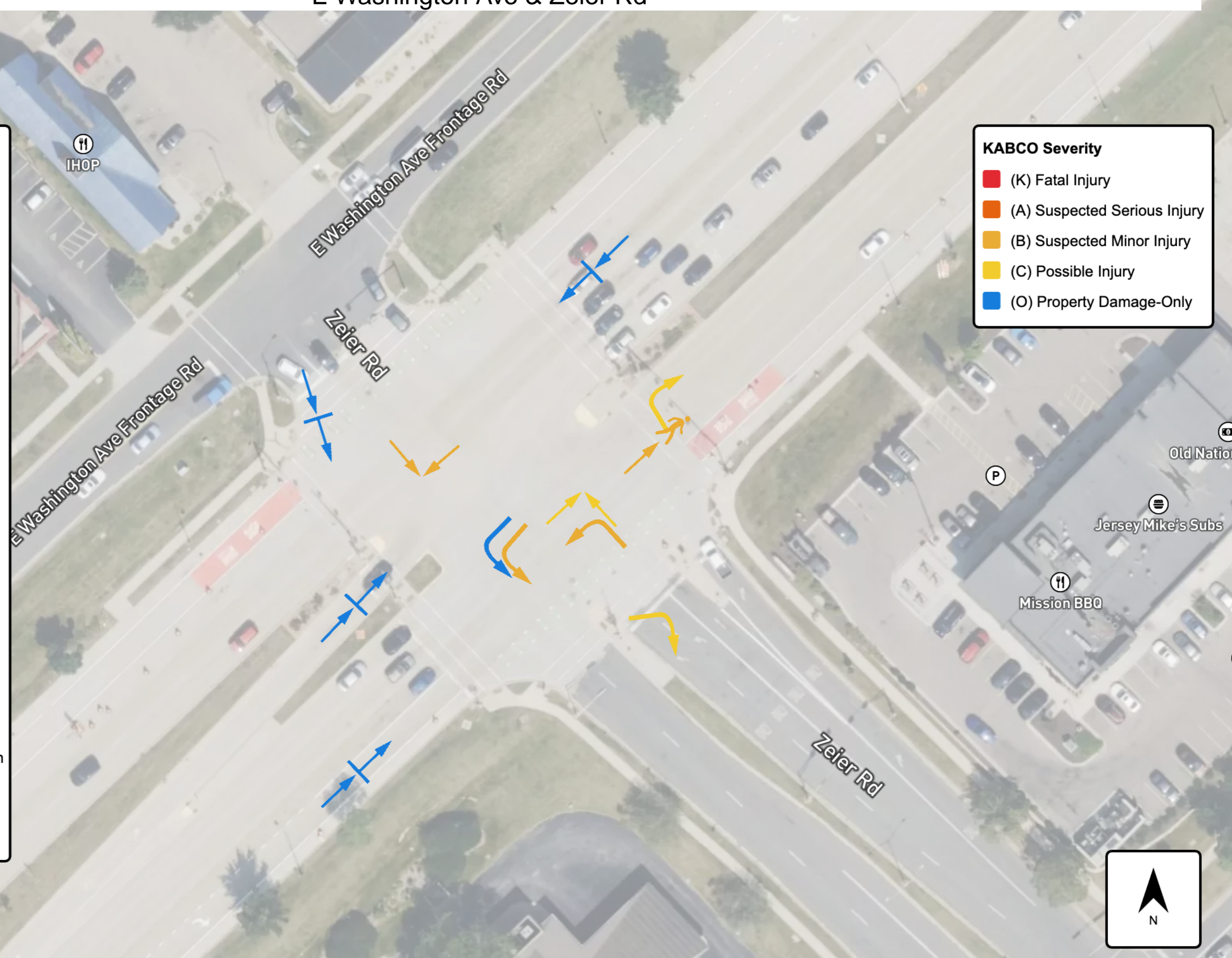
- KABCO Severity**
- (K) Fatal Injury
 - (A) Suspected Serious Injury
 - (B) Suspected Minor Injury
 - (C) Possible Injury
 - (O) Property Damage-Only



E Washington Ave & Zeier Rd

- Backing
- Backing Hit VRU
- Fixed Object
- Head On
- Left Turn
- Left Turn Hit VRU
- Non-Fixed Object
- Other
- Other Non-Collision Crash
- Parked Vehicle
- Parked Vehicle with VRU
- Rear End
- Right Angle
- Right Turn
- Right Turn Hit VRU
- Run Off Road or Rollover
- Side Swiped Opposite Direction
- Side Swiped Same Direction
- Straight Hit VRU

- KABCO Severity**
- (K) Fatal Injury
 - (A) Suspected Serious Injury
 - (B) Suspected Minor Injury
 - (C) Possible Injury
 - (O) Property Damage-Only



All Public Roadways
**MULTI-LANE ROUNDABOUT
CRASH SUMMARY**

All Public Roadways Multi-Lane Roundabout Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Roundabout Crashes	34
Number of Injury Crashes	8 (total injuries 8)
Number of Fatal Crashes	0

Common Elements of Multi-Lane Roundabout Crashes

Most Common Driver Factors Reported For All Roundabout Crashes	
Failed to Yield Right-of-Way	16%
Failed to Keep in Proper Lane	3%

Most Common Manner of Collision Reported For All Roundabout Crashes	
Angle	50.00%
Non-Collision	17.65%
Front to Rear	14.71%

Multi-Lane Roundabout Crash Totals (All or Partially Within City of Madison Limits)

2024 Rank	5-Year Avg Rank	Intersection	2024 Crash Count	5-Year Avg Crash Count
1	1	Mineral Point Rd & Pleasant View Rd Roundabout	19	9
2	2	Lien Rd & N Thompson Rd / Zeier Rd Roundabout	4	7
3	4	Commercial Ave & N Thompson Dr Roundabout	4	4
4	3	Verona Frontage Rd Roundabout	3	5
5	5	S Junction Rd / Valley View Rd & S Pleasant View Rd Roundabout	2	3

***5-Year Averages for reference only. Averages are not an accurate representation due to changes in intersection crash counting method beginning in 2022 as compared to previous years.

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

Multi-Lane Roundabout Crash Totals (All or Partially Within City of Madison Limits)

2024 Rank	5-Year Avg Rank	Intersection	2024 Crash Count	5-Year Avg Crash Count
6	6	N Thompson Dr & STH 30 (EB) Ramp Roundabout	1	1
7	7	Eastpark Blvd / Hanson Rd & Portage Rd Roundabout	1	0
8	8	N Pleasant View Rd & Blackhawk Rd Roundabout	0	0
9	9	E Buckeye Road & US 12-18 (WB) Ramps Roundabout	0	0

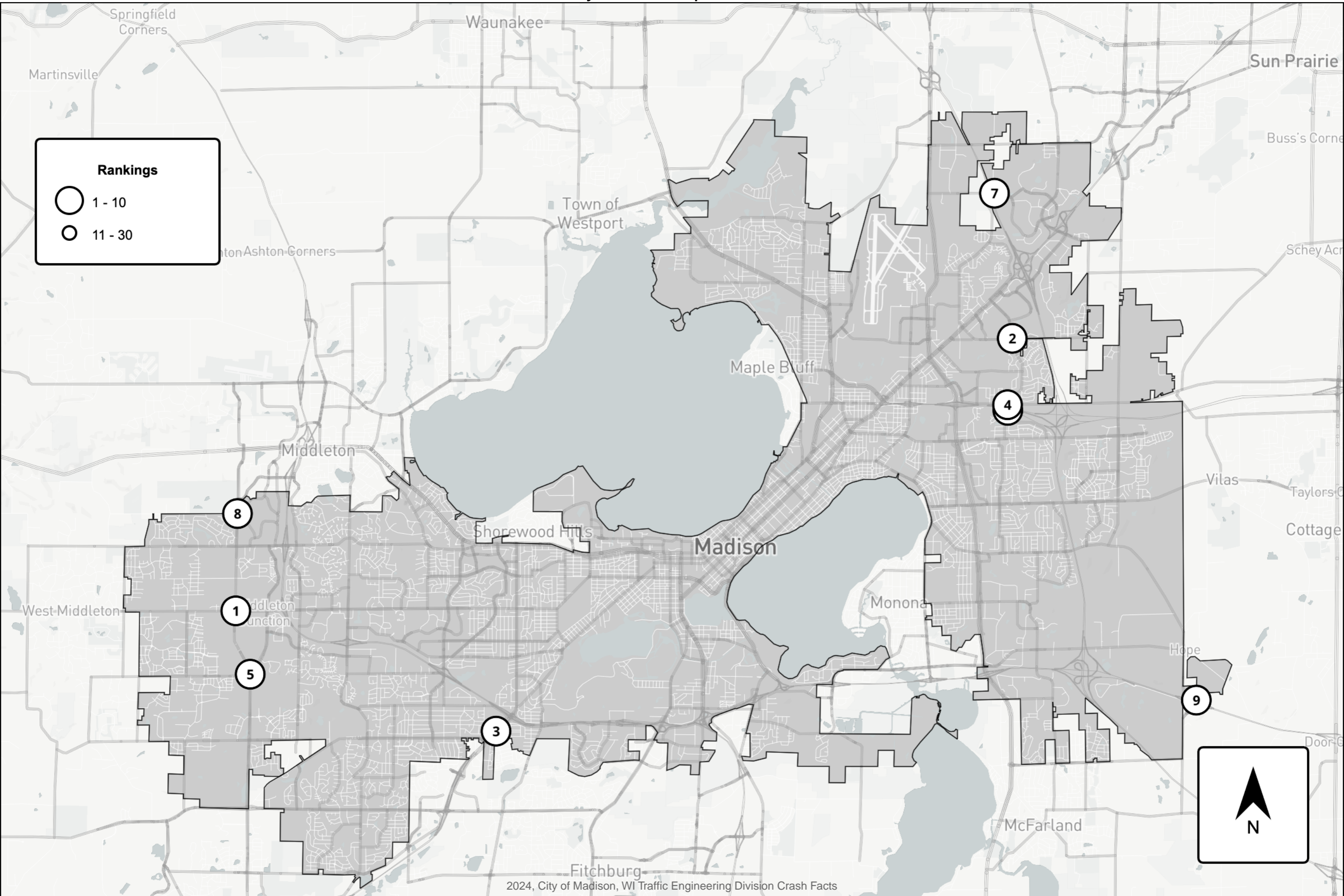
***5-Year Averages for reference only. Averages are not an accurate representation due to changes in intersection crash counting method beginning in 2022 as compared to previous years.

**The data presented reflects the top three defined values, while excluding extraneous categories such as “unknown” and “no contributing action.”

All Public Roadways 2024 Top Roundabout Locations

Rankings

- 1 - 10
- 11 - 30



All Public Roadways
**NON-INTERSECTION
CRASH SUMMARY**

All Public Roadways Non-Intersection Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Non-Intersection Crashes	1,577
Number of Injury Crashes	399 (total injuries 529)
Number of Fatal Crashes	11 (total fatalities 11)

Common Elements of Non-Intersection Crashes

Most Common Driver Factors Reported For All Non-Intersection Crashes	
Followed Too Closely	11.56%
Failed to Yield Right-of-Way	3.55%
Failed to Keep in Proper Lane	2.48%

Most Common Manner of Collision Reported For All Non-Intersection Crashes	
Followed Too Closely	11.56%
Failed to Yield Right-of-Way	3.55%
Failed to Keep in Proper Lane	2.48%

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

All Public Roadways Non-Intersection Crash Summary

Top 30 Highest Crash Non-Intersection Locations

2024 Rank	*5-Year Avg Rank	Location	2024 Crash Count	***5-Year Avg Crash Count	Functional Class
1	7	US 151 (WB) between Mileposts 98.5-98.6	18	5	Primary Arterial
2	2	5301-5400 E Washington Ave (WB)	16	9	Primary Arterial
3	3	1801-2500 S Stoughton Rd (NB)	13	7	Primary Arterial
4	1	1801-2500 S Stoughton Rd (SB)	10	10	Primary Arterial
5	5	401-474 John Nolen Dr (NB)	10	6	Primary Arterial
6	6	1301-1800 S Stoughton Rd (SB)	8	6	Primary Arterial
7	4	2501-3500 S Stoughton Rd (NB)	6	6	Primary Arterial
8	10	701-850 S Gammon Rd (NB)	6	4	Standard Arterial
9	13	1501-1700 N Stoughton Rd (SB)	6	3	Primary Arterial
10	14	1-400 John Nolen Dr (SB)	6	3	Primary Arterial
11	37	2701-3400 N Sherman Ave	6	2	Standard Arterial
12	71	7301-7500 Mineral Point Rd (EB)	6	1	Standard Arterial
13	8	4633-4650 Verona Rd (EB)	5	5	Primary Arterial
14	17	501-600 S Gammon Rd (NB)	5	3	Standard Arterial
15	25	701-900 John Nolen Dr (SB)	5	3	Primary Arterial
16	38	Verona Rd (NB) Ramp to Atticus Way	5	2	Ramp
17	51	7001-7100 Watts Rd	5	2	Collector
18	15	1001-1800 S Stoughton Rd (NB)	4	3	Primary Arterial
19	22	1001-1500 N Stoughton Rd (SB)	4	3	Primary Arterial
20	23	401-500 W Johnson St	4	3	Primary Arterial
21	27	121-400 N Thompson Dr	4	2	Collector
22	31	601-700 E Johnson St	4	2	Primary Arterial

2024 Rank	*5-Year Avg Rank	Location	2024 Crash Count	***5-Year Avg Crash Count	Functional Class
23	35	701-800 E Johnson St	4	2	Primary Arterial
24	52	US 151 (EB) between Mileposts 98.6-98.8	4	1	Primary Arterial
25	57	1701-1900 Northport Dr (EB)	4	1	Primary Arterial
26	32	2201-3274 N Stoughton Rd (SB)	3	2	Primary Arterial
27	40	2471-2500 Aberg Ave (EB)	3	2	Primary Arterial
28	68	3401-3510 Anderson St	3	1	Standard Arterial
29	100	4201-4300 Milwaukee St	3	1	Standard Arterial
30	194	1500-1550 Northport Dr (WB)	3	0	Primary Arterial

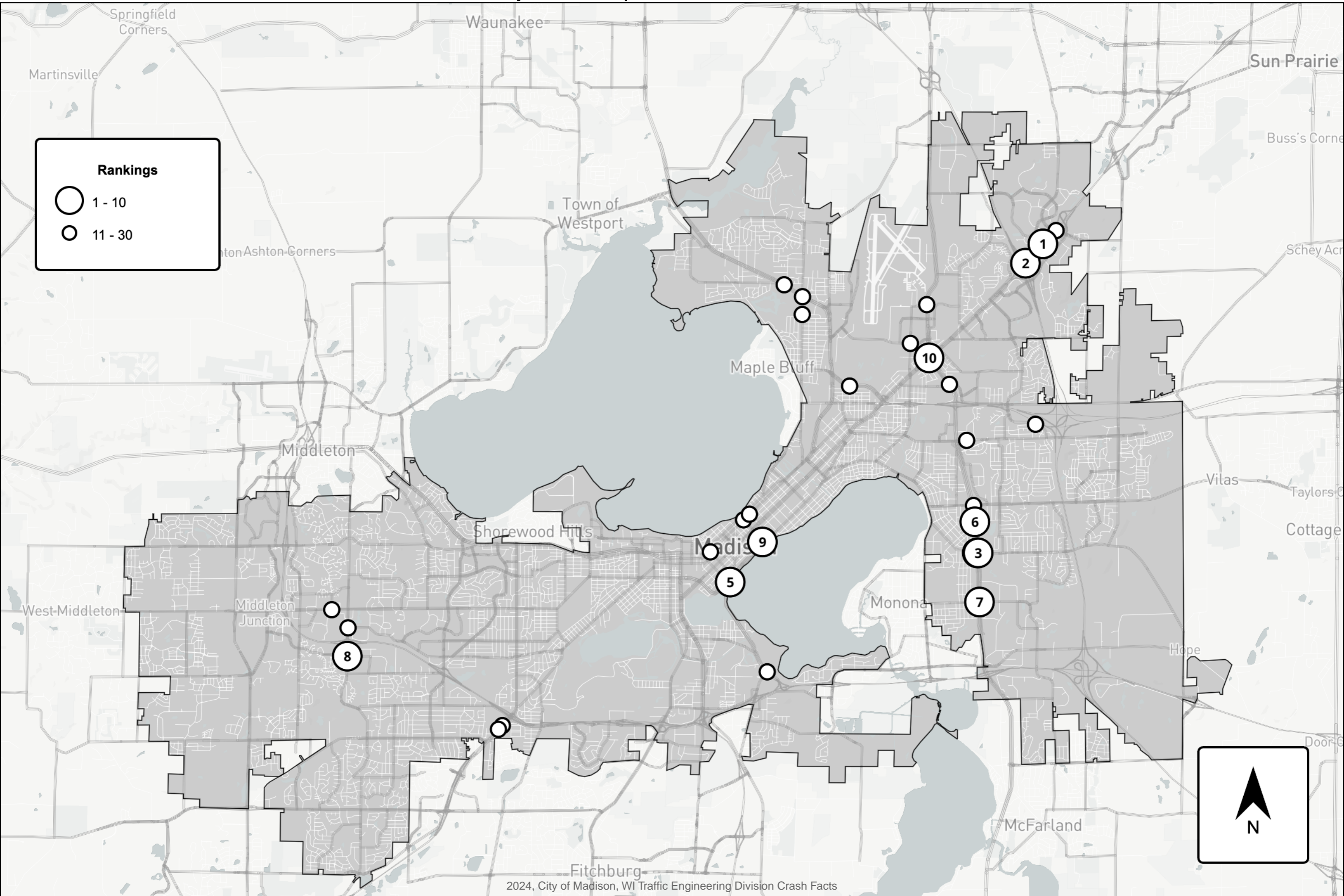
***5-Year Averages for reference only. Averages are not an accurate representation due to changes in intersection crash counting method beginning in 2022 as compared to previous years.

**Not Including Highway Non-Intersection Crashes

All Public Roadways 2024 Top 30 Non-Intersection Crash Locations

Rankings

- 1 - 10
- 11 - 30



All Public Roadways
BICYCLE
CRASH SUMMARY

All Public Roadways Bicycle Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Bicycle Crashes	89
Number of Injury Crashes	72 (total injuries 74)
Number of Fatal Crashes	1 (total fatalities 1)

Common Elements of Bicycle Crashes

Most Common Auto Operator Factors Reported	
Failed to Yield Right-of-Way	36.96%
Followed Too Closely	1.09%

Most Common Bicycle Operator Factors Reported	
Failure to Obey Traffic Signs, Signals, or Officer	2.17%
Failure to Yield Right-of-way	2.17%
Wrong-way Riding or Walking	1.09%

Most Common Manner of Collision Reported For All Bicycle Crashes	
Vehicle Movements Essentially Straight Ahead & Bike from Right	19.57%
Vehicle Movements Essentially Straight Ahead & Bike from Left	14.13%
Vehicle Turning Left & Bike from Opposite Direction	10.87%

Bicycle Crashes / Traffic Control

Type of Traffic Control	Number of Crashes	% of Bicycle Crashes
Traffic Control Signal	26	29.21%
Stop Sign	16	17.98%
Warning Sign	3	3.37%
Yield Sign	2	2.25%
Person (including flagger, officer, crossing guard, etc.)	1	1.12%

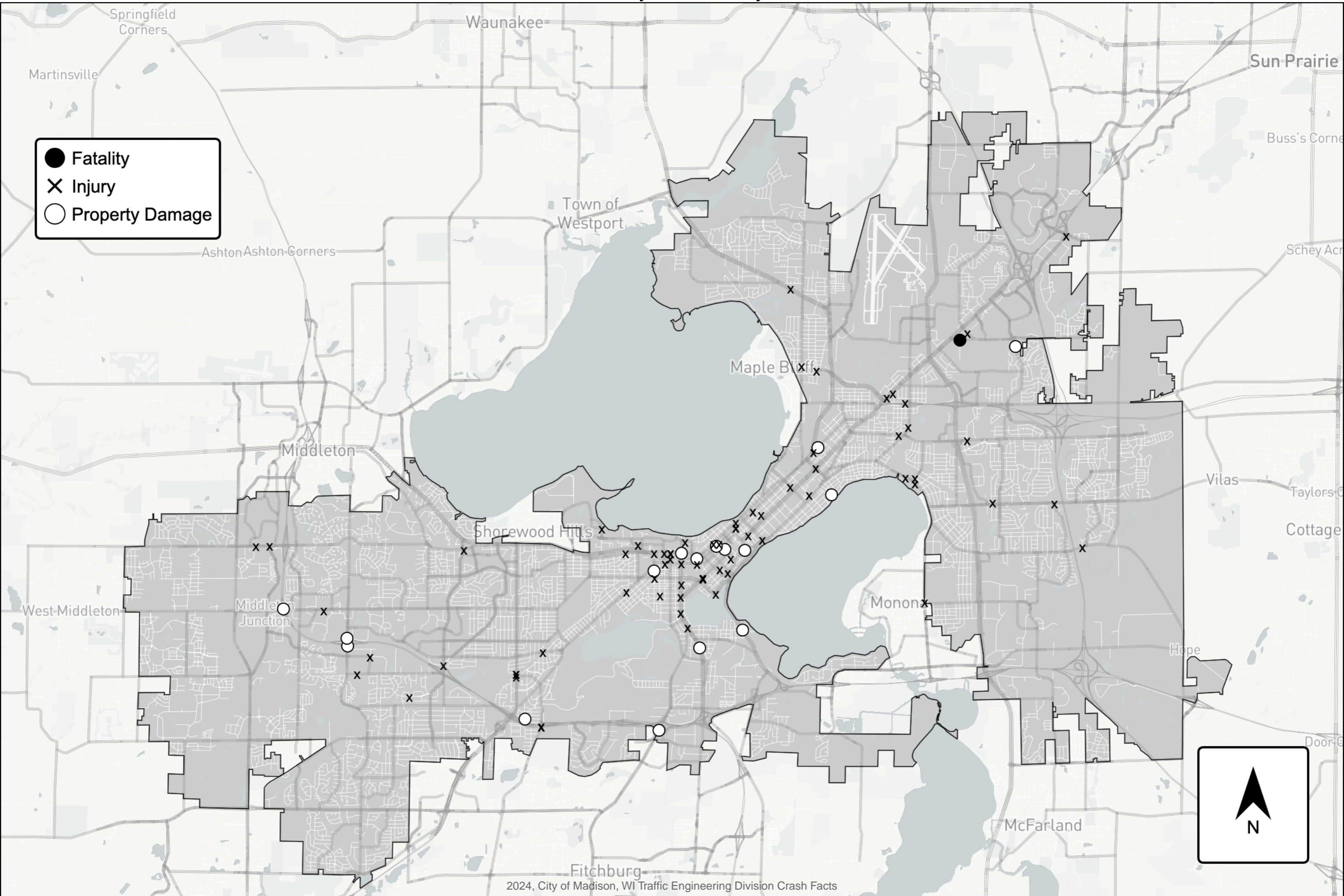
Locations With Two or More Bicycle Crashes

Location	Number of Crashes	Type of Traffic Control
801-900 S Midvale Blvd (SB)	3	N/A
E Johnson St & N Butler St & N Hamilton St	2	Signalized
W Beltline Hwy Frontage Rd & Seminole Hwy	2	Signalized
University Ave & N Mills St	2	Signalized
651-700 W Washington Ave (WB)	2	N/A

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

All Public Roadways 2024 Bicycle Crashes

● Fatality
X Injury
○ Property Damage



All Public Roadways
**PEDESTRIAN
CRASH SUMMARY**

All Public Roadways Pedestrian Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Pedestrian Crashes	95
Number of Injury Crashes	79 (total injuries 82)
Number of Fatal Crashes	2 (total fatalities 2)

Common Elements of Pedestrian Crashes

Most Common Auto Operator Factors Reported	
No Contributing Action	61.70%
Failed to Yield Right-of-way	24.47%
Unknown	13.83%

Most Common Pedestrian Factors Reported	
Jaywalking	3.03%
Failure to Yield Right-of-way	2.02%
In Roadway Improperly (standing, Lying, Working, Playing)	2.02%

Most Common Manner of Collision Reported For All Pedestrian Crashes	
Vehicle Turning Left & Pedestrian Crossing Roadway	22.12%
Vehicle Movements Essentially Straight Ahead & Pedestrian Crossing Roadway	21.15%
Vehicle Turning Right & Pedestrian Crossing Roadway	9.62%

Pedestrian Crashes / Traffic Control

Type of Traffic Control	Number of Crashes	% of Pedestrian Crashes
Traffic Control Signal	27	28.42%
Stop Sign	14	14.74%
Yield Sign	2	2.11%
Person (including flagger, officer, crossing guard, etc.)	1	1.05%
School Zone - Active	1	1.05%

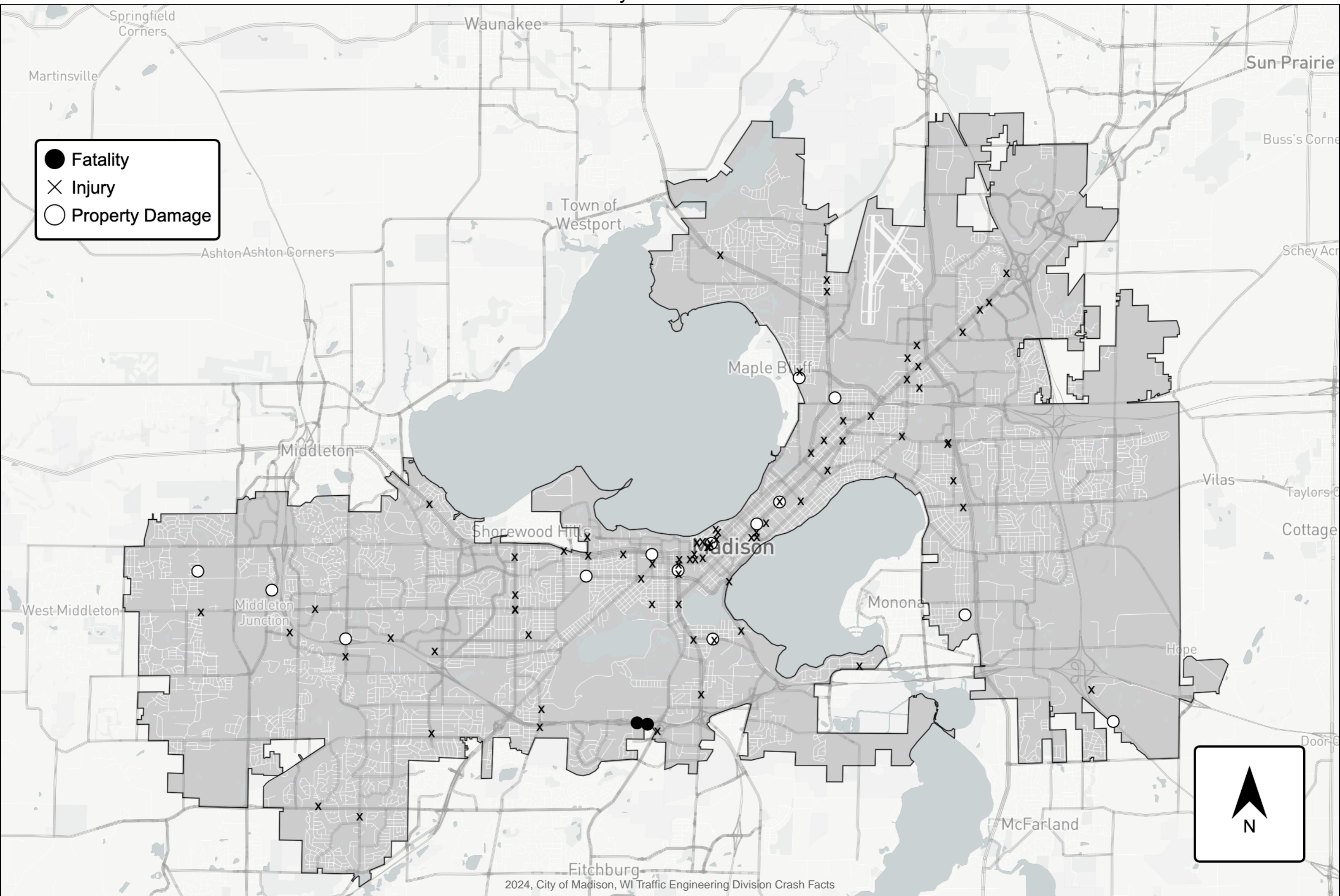
Locations With Two or More Pedestrian Crashes

Location	Number of Crashes	Type of Traffic Control
W Gorham St & State St	2	Signalized
W Gorham St & N Henry St	2	Two-Way Stop
E Washington Ave & Ingersoll St	2	Signalized
S Midvale Blvd & Mineral Point Rd	2	Signalized

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

All Public Roadways 2024 Pedestrian Crashes

● Fatality
× Injury
○ Property Damage



2024, City of Madison, WI Traffic Engineering Division Crash Facts

All Public Roadways
**MOTORCYCLE AND MOPED
CRASH SUMMARY**

All Public Roadways Motorcycle and Moped Crash Summary

Crashes / Injuries / Fatalities

Total Number Of Reported Motorcycle and Moped Crashes	59
Number of Injury Crashes	43 (total injuries 49)
Number of Fatal Crashes	2 (total fatalities 2)

Common Elements of Motorcycle and Moped Crashes

Most Common Auto and Motorcycle/Moped Operator Factors Reported	
Failed to Yield Right-of-way	13.86%
Followed Too Closely	6.93%
Failed to Keep in Proper Lane	2.97%

Most Common Motorcycle/Moped Operator Factors Reported	
Followed Too Closely	9.09%
Improper Backing	1.82%
Failed to Yield Right-of-way	1.82%

Most Common Manner of Collision Reported For All Motorcycle and Moped Crashes	
Angle	32.20%
Non-collision	25.42%
Front to Rear	20.34%

Motorcycle/Moped Crashes / Traffic Control

Type of Traffic Control	Number of Crashes	% of Motorcycle/Moped Crashes
Traffic Control Signal	13	22.03%
Stop Sign	5	8.47%

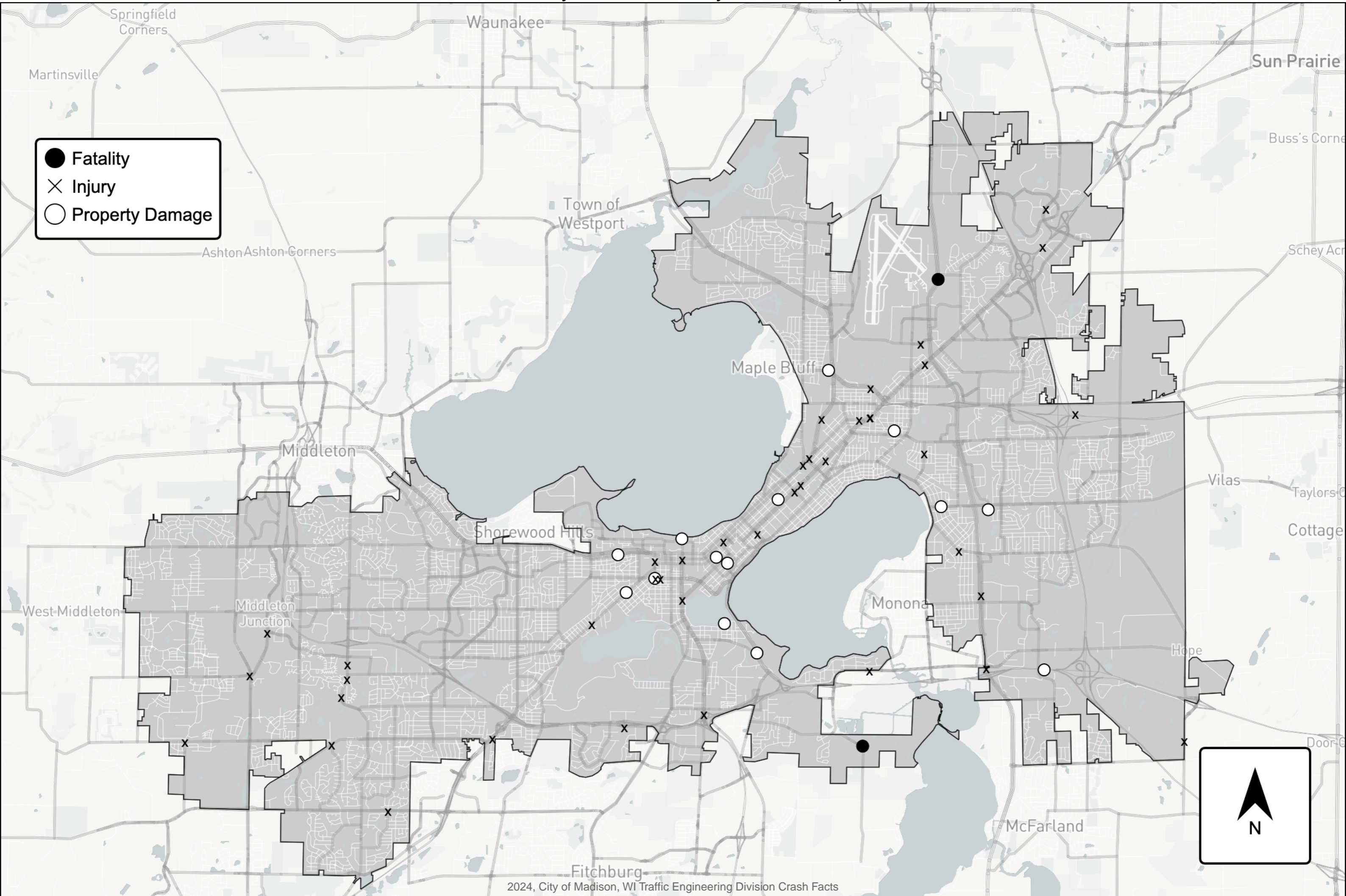
Locations With Two or more Motorcycle/Moped Crashes

Location	Number of Crashes	Type of Traffic Control
Regent St & Randall St	2	Signalized

**The data presented reflects the top three defined values, while excluding extraneous categories such as "unknown" and "no contributing action."

All Public Roadways 2024 Motorcycle and Moped Crashes

● Fatality
× Injury
○ Property Damage



All Public Roadways
FATAL
CRASH SUMMARY

All Public Roadways Fatal Crash Summary

Location						
Date/Time	Crash Type	Road Condition	Light Condition	Weather Condition	Traffic Control	
Fatality: Age-Sex-Role		Alcohol Present - Role		Drug Present - Role		
Crash Description						
EB W Beltline Highway (US 12-14-18-151) between Mileposts 260.8-261						
1	Fri, 1/26/2024, 10:22 PM	Straight Hit VRU	Wet	Dark - Not Lighted	Clear	None
23 - Female - Pedestrian		Y - Pedestrian		Y - Pedestrian		
<i>Eastbound vehicle struck pedestrian in driving lane</i>						
Lien Road & Parkside Drive						
2	Fri, 3/15/2024, 06:20 PM	Left Turn	Dry	Daylight	Clear	None
35 - Male - Bicyclist						
<i>Westbound vehicle turned southbound, struck by eastbound bicycle in unmarked crosswalk</i>						
901-1000 E Washington Avenue (USH 151) (EB)						
3	Tue, 5/28/2024, 12:18 PM	Head On	Dry	Daylight	Cloudy	None
74 - Female - Driver (Unit 1)						
<i>Southwestbound vehicle 1 traveled the wrong way, struck northeastbound vehicle 2 head-on</i>						
WB E Washington Avenue (USH 151) Ramp to EB Interstate 39-90-94						
4	Sat, 6/22/2024, 08:40 PM	Fixed Object	Dry	Dusk	Cloudy	None
42 - Female - Driver (Unit 1)						
<i>Southeastbound vehicle struck concrete barrier</i>						
1701-2200 Moorland Road						
5	Sun, 6/23/2024, 04:32 PM	Head On	Dry	Daylight	Clear	None
41 - Male - Driver (Unit 1)		Y - Driver (Unit 1)				
<i>Southeastbound motorcycle lost control negotiating curve, crossed centerline, struck northwestbound vehicle head-on</i>						

Location						
Date/Time	Crash Type	Road Condition	Light Condition	Weather Condition	Traffic Control	
Fatality: Age-Sex-Role		Alcohol Present - Role		Drug Present - Role		
Crash Description						
WB W Beltline Highway between Mileposts 259.0-259.1						
Mon, 7/1/2024, 09:16 AM	Rear End	Dry	Daylight	Clear	None	
6	77 - Female - Driver (Unit 2)					
<i>Westbound vehicle 1 rear-ended vehicle 2, vehicle 2 pushed into vehicle 3</i>						
3601-3800 Packers Avenue (CTH CV)						
Thu, 7/4/2024, 04:30 AM	Fixed Object	Dry	Dark - Lighted	Clear	None	
7	17 - Male - Passenger (Unit 1)			Y - Driver (Unit 1)		
<i>Northbound vehicle swerved, struck sign post then tree</i>						
4201-4300 Milwaukee Street						
Thu, 8/1/2024, 01:42 PM	Fixed Object	Dry	Daylight	Cloudy	None	
8	67 - Male - Driver (Unit 1)					
<i>Driver of westbound vehicle experienced medical incident, left roadway, struck pole</i>						
2201-3274 N Stoughton Road (SB)						
Sat, 9/21/2024, 03:41 PM	Run Off Road or Rollover	Dry	Daylight	Cloudy	None	
9	64 - Male - Driver (Unit 1)		Y - Driver (Unit 1)		Y - Driver (Unit 1)	
<i>Southbound motorcycle left roadway negotiating southwestbound curve, driver fell from motorcycle</i>						
WB Interstate 39-90-94 between Mileposts (133.3-134.1)						
Thu, 11/21/2024, 03:13 PM	Fixed Object	Wet	Daylight	Rain	None	
10	61 - Male - Driver (Unit 1)					
<i>Northbound vehicle left driving lanes, struck right guardrail, overcorrected, struck concrete median</i>						

Location						
Date/Time	Crash Type	Road Condition	Light Condition	Weather Condition	Traffic Control	
Fatality: Age-Sex-Role		Alcohol Present - Role		Drug Present - Role		
Crash Description						
1-3600 Speedway Road						
Thu, 12/5/2024, 01:30 PM	Parked Vehicle	Dry	Daylight	Clear	None	
11	81 - Male - Driver (Unit 1)					
<i>Southwestbound vehicle swerved to avoid oncoming vehicle, crossed centerline, struck parked cars</i>						
N Stoughton Road (USH 51) & WB State Highway 30 Ramps						
Fri, 12/6/2024, 03:56 AM	Left Turn	Dry	Dark - Lighted	Clear	Traffic Control Signal	
12	37 - Male - Driver (Unit 1)		Y - Driver (Unit 1)			
<i>Westbound vehicle 1 turned southbound; northbound vehicle 3 disregarded red light, struck vehicle 1</i>						
WB W Beltline Highway between Mileposts 260.2-260.6						
Mon, 12/9/2024, 06:57 PM	Straight Hit VRU	Dry	Dark - Lighted	Clear	None	
13	23 - Male - Pedestrian				Y - Pedestrian	
<i>Westbound vehicle swerved, struck pedestrian in driving lane</i>						

All Public Roadways
**5-YEAR INTERSECTION
EPDO CRASH SUMMARY**

All Public Roadways Five-Year Intersection EPDO Summary

Top 30 Highest Intersections by EDPO Total
(All or Partially Within City of Madison Limits)

Rank	Intersection	**EPDO Value	Crash Count	Fatal Severity Crashes	Injury Severity Crashes	PDO Severity Crashes
1	John Nolen Dr & North Shore Dr	434	63	1	19	43
2	E Washington Ave & Mendota St	423	57	1	26	30
3	Mineral Point Rd & S High Point Rd	412	46	1	19	26
4	Northport Dr & Troy Dr	388	38	1	12	25
5	E Washington Ave & Paterson St	375	26	1	13	12
6	N Stoughton Rd & WI 30 (WB) Ramps	367	45	1	14	30
7	W Washington Ave / Vilas Ave & S Park St	334	19	1	8	10
8	E Washington Ave & Eagan Rd / Continental Ln	327	33	1	8	24
9	W Washington Ave & Broom St	321	18	1	6	11
10	Milwaukee St & S Stoughton Rd (NB) Ramps	310	14	1	4	10
11	S Stoughton Rd & Buckeye Rd	306	89	0	40	49
12	Cottage Grove Rd & Cottage Ct / S Stoughton Rd (SB) Ramps	301	13	1	6	6
13	Lien Rd & Parkside Dr	297	8	1	2	5
14	Mineral Point Rd & Grand Canyon Dr	293	12	1	5	6
15	Packers Ave & Schlimgen Ave	286	13	1	3	9

Rank	Intersection	**EPDO Value	Crash Count	Fatal Severity Crashes	Injury Severity Crashes	PDO Severity Crashes
16	Aberg Ave & Shopko Dr	281	9	1	2	6
17	Raymond Rd & Prairie Rd	281	6	1	3	2
18	E Washington Ave & Pawling St	276	5	1	3	1
19	Packers Ave & Manley St	270	3	1	1	1
20	S Whitney Way & Piping Rock Rd	268	6	1	0	5
21	Schroeder Rd & Ellis Potter Ct	268	3	1	1	1
22	Hayes Rd & Forest Run Rd	264	2	1	0	1
23	Packers Ave & Anhalt Dr	264	2	1	0	1
24	S Whitney Way & Marathon Dr	264	2	1	0	1
25	Endeavor Lane & S Whitney Way	263	1	1	0	0
26	Schroeder Rd & Chapel Hill Rd	263	1	1	0	0
27	S Gammon Rd & Mineral Point Rd	207	56	0	24	32
28	E Washington Ave & Zeier Rd	197	57	0	26	31
29	S Gammon Rd & Watts Rd	190	73	0	24	49
30	S Midvale Blvd /Verona Rd & W Beltline Hwy Ramps	164	52	0	19	34

NOTES: The 5 year rolling average helps to smooth out the irregularities in crash numbers that can occur year to year, and provides a better look at the general trend of crashes at a location. NOTES:

2019 to 2022 intersection crash counts include crashes that occurred within 250' of intersection. Previous counts (2017 and 2018) used in 5 Year Average calculations include crashes occurring within the intersection and not beyond the crosswalks.

**Equivalent Property Damage Only (EPDO) Values are weighted values assigned to each crash based on the crash type and the type and number of injuries resulting from the crash. Crashes with higher severity injuries will have higher values.