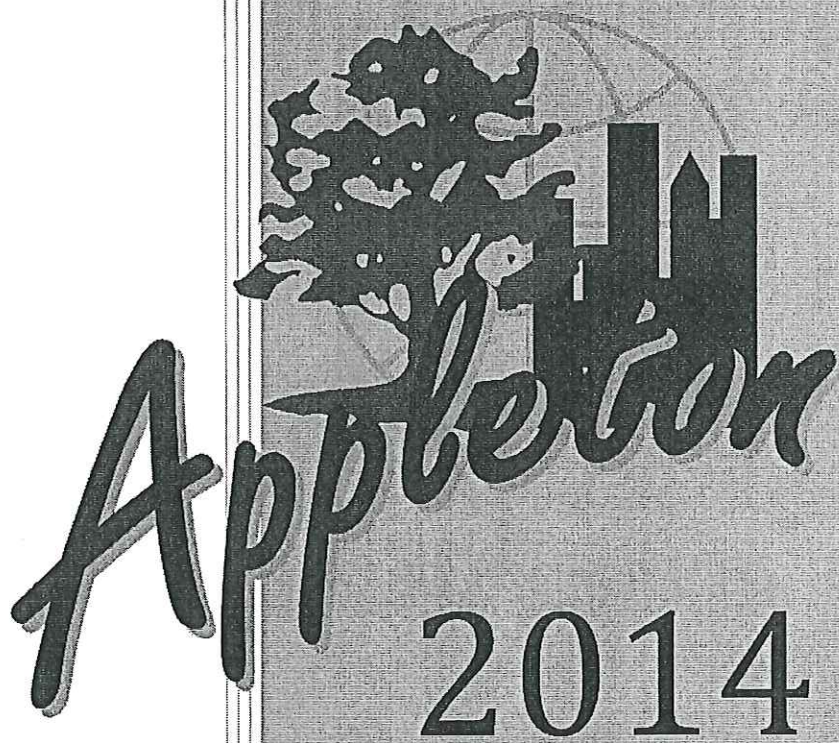


# Annual Crash Overview



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# Annual Crash Overview

## 2014 Crash Totals

Total Number of Crashes.....1216

<u>Crash Totals by General Location</u>		<u>% of Total Crashes</u>
Non Intersection Crashes.....	490	40%
Intersection Crashes.....	726	60%

### Crash Totals Involving Pedestrians or Bicyclists

Bicycle Motor Vehicle Crashes.....	32	2.6%
Pedestrian Motor vehicle Crashes.....	17	1.4%

## 5 Year Graphical Crash History

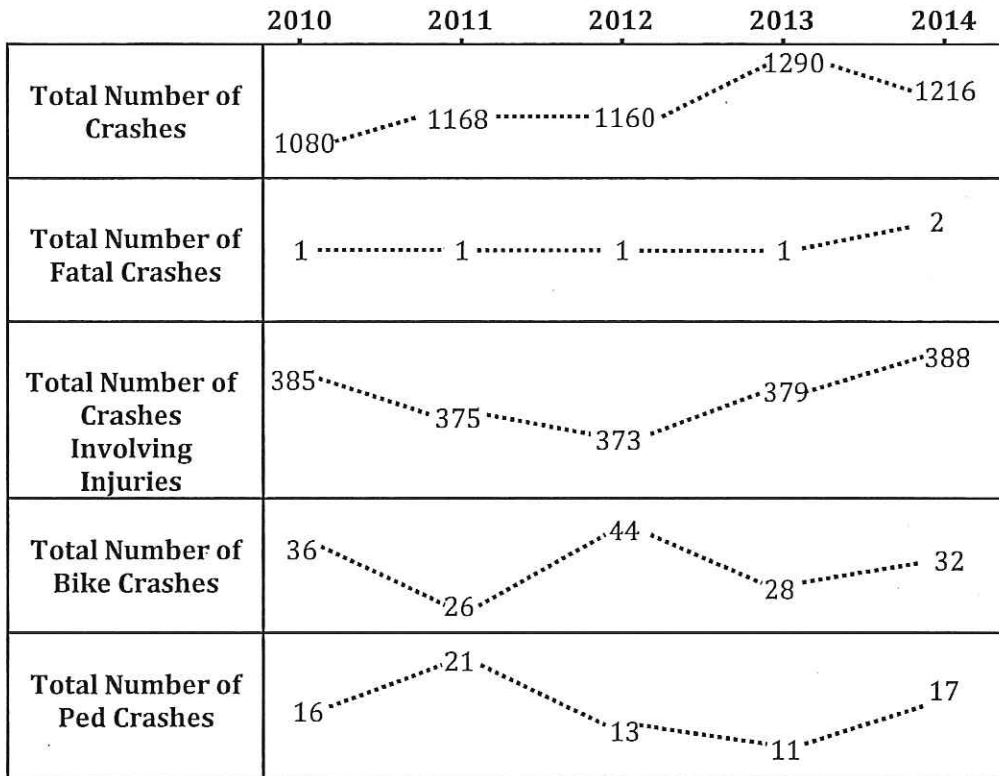


Figure 1

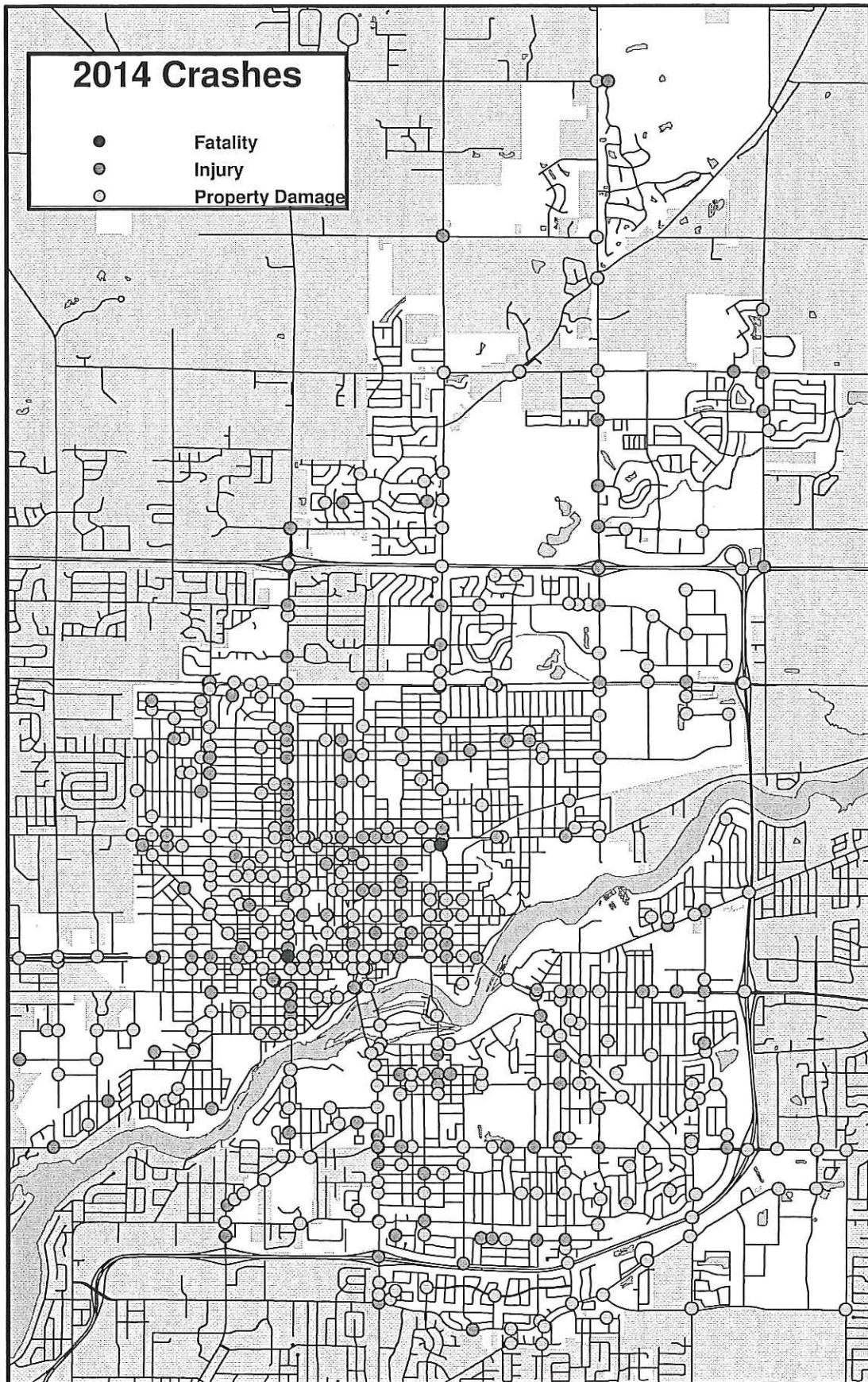
## Crash Rate Graphical History

		2012	2013	2014
<b>Signalized</b>	3 Year Crash Rate	0.674	0.596	0.697
	5 Year Crash Rate	0.682	0.590	0.678
<b>2-Way Stop</b>	3 Year Crash Rate	0.286	0.181	0.287
	5 Year Crash Rate	0.327	0.176	0.285
<b>All-Way Stop</b>	3 Year Crash Rate	0.437	0.423	0.557
	5 Year Crash Rate	0.439	0.364	0.483
<b>Yield</b>	3 Year Crash Rate	0.297	0.206	0.382
	5 Year Crash Rate	0.365	0.188	0.362
<b>Uncontrolled</b>	3 Year Crash Rate	0.284	0.071	0.268
	5 Year Crash Rate	0.295	0.065	0.296
<b>Roundabout</b>	3 Year Crash Rate	0.537	0.271	0.491
	5 Year Crash Rate	0.423	0.318	0.466
<b>3-Way Stop</b>	3 Year Crash Rate	1.74	1.27	0.934
	5 Year Crash Rate	1.22	1.22	1.035
<b>Other</b>	3 Year Crash Rate	0.159	0.033	0.063
	5 Year Crash Rate	0.182	0.047	0.126

Note: The years studied for the 3 year crash rate for 2012 heading are 2010-2012.  
 The years studied for the 5 year crash rate for 2012 heading are 2008-2012.  
 The years studied for the 3 year crash rate for 2013 heading are 2011-2013.  
 The years studied for the 5 year crash rate for 2013 heading are 2009-2013.  
 The years studied for the 3 year crash rate for 2014 heading are 2012-2014.  
 The years studied for the 5 year crash rate for 2014 heading are 2010-2014.

Figure 2

# 2014 Crashes



## Annual Crash Overview

<u>Injuries / Fatalities / Property Damage Due to Crashes</u>	<u>% of Total Crashes</u>
Total Number of Injury Crashes <small>(Total Injuries: 520)</small> ..... 388	32%
Total Number of Fatal Crashes: <small>(Total Fatalities: 2)</small> ..... 2	0.16%
Total Number of Crashes only Involving Damages..... 826	68%

### Non Intersection Crash Summary

<b>Number of Reported Non-Intersection Crashes..... 490</b>	<b>40%</b>
Number of Injury Crashes <small>(Total Injuries: 164)</small> ..... 125	10%
Number of Fatal Crashes <small>(Total fatalities: 1)</small> ..... 1	0.08%

### Intersection Crash Summary

<b>Number of Reported Intersection Crashes..... 726</b>	<b>60%</b>
Number of injury crashes <small>(Total Injuries: 356)</small> ..... 263	22%
Number of fatal crashes <small>(Total fatalities: 1)</small> ..... 1	0.08%

**Table 1: Crash Summary by Control Type**

Control Type	5 Year Crash Total	Avg 5 year Crash Rate	3 Year Crash Total	Avg 3 Year Crash Rate
<b>Signalized</b>	3073	0.678	1913	0.697
<b>2- Way Stop</b>	1987	0.285	1205	0.287
<b>All-Way Stop</b>	56	0.483	35	0.557
Yield	189	0.362	119	0.382
<b>Uncontrolled</b>	211	0.296	136	0.268
<b>Roundabout</b>	103	0.466	67	0.491
<b>3-Way Stop</b>	23	1.035	15	0.934
<b>Other</b>	45	0.126	43	0.063

## Control Type Summary

**Tables 2-5: Highest Crash Intersections by 5 year Crash Rate**

Rank	Signalized	Crash Rate
1	E CALUMET ST / STONEY BROOK RD	3.078
2	E CALUMET ST / S KENSINGTON DR	1.859
3	W NORTHLAND AVE / N RICHMOND ST	1.724
4	E FRANKLIN ST / N MORRISON ST	1.686
5	W FRANKLIN ST / N SUPERIOR ST	1.497
6	N BALLARD RD / E NORTHLAND AVE	1.329
7	W COLLEGE AVE / N STATE ST	1.227
8	N APPLETON ST / W COLLEGE AVE	1.163
9	N MASON ST / W WISCONSIN AVE	1.145
10	N RICHMOND ST / W WISCONSIN AVE	1.038

Rank	2-Way Stop	Crash Rate
1	W 8TH ST / S LOCUST ST	5.810
2	N HARRIMAN ST / W SPRING ST	2.099
3	S JACKSON ST / E MAPLE ST	2.065
4	N MORRISON ST / E NORTH ST	1.852
5	W LAWRENCE ST / S LOCUST ST	1.738

Rank	Yield	Crash Rate
1	W CHARLES ST / S DRISCOLL ST	3.554
2	E CARRINGTON LA / WATERFORD DR	2.560
3	W FRANKLIN ST / N OUTAGAMIE ST	2.557
4	E FRANCES ST / N ULLMAN ST	2.274
5	N EDGEWOOD AVE / W GRANT ST	2.094

Rank	Uncontrolled	Crash Rate
1	LORAIN CT / N OUTAGAMIE CT	3.818
2	SILVERCREST DR / WOODMERE CT	3.242
3	S KERNAN AVE / E PARK HILLS DR	3.218
4	N MARSHALL HEIGHTS AVE / W WAYFARER LN	2.367
5	E FLORIDA AVE / E PARK RIDGE AVE	1.676

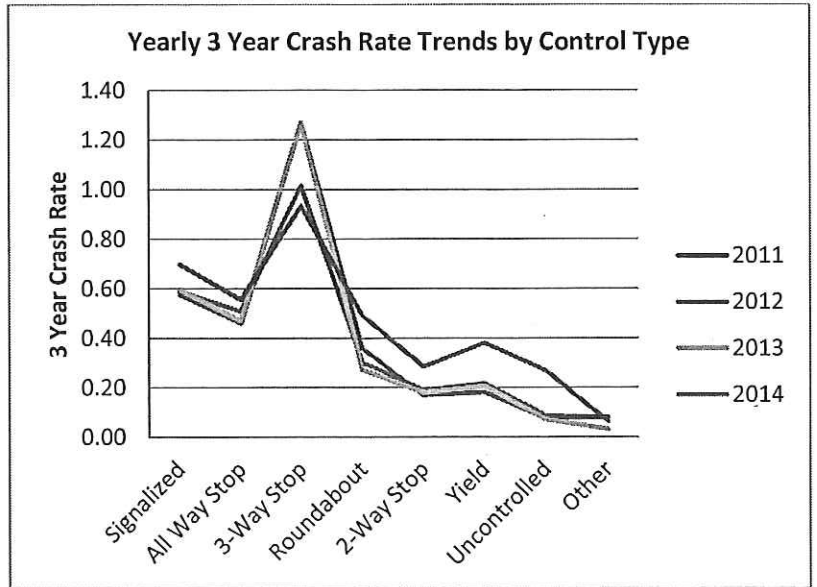


Figure 3

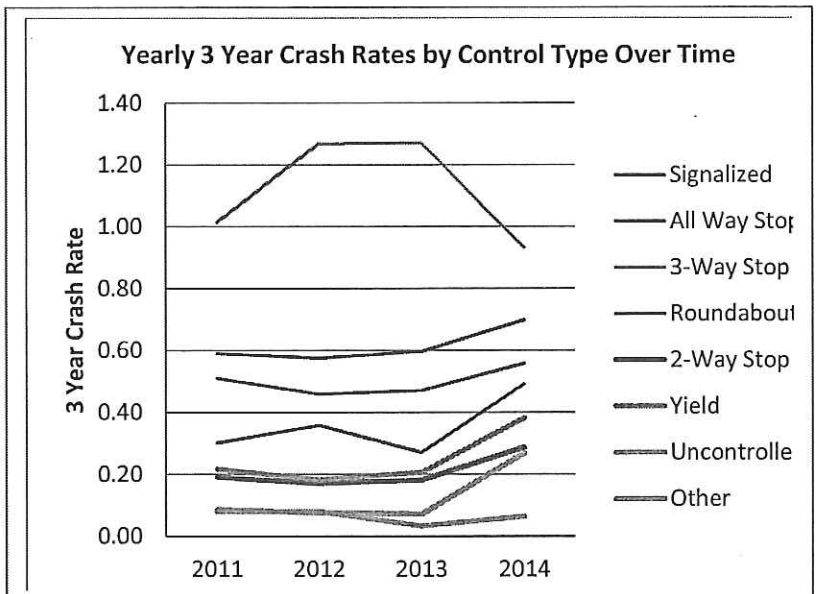


Figure 4

**Table 6: Intersections with Highest Total Crashes in 2014<sup>1</sup>**

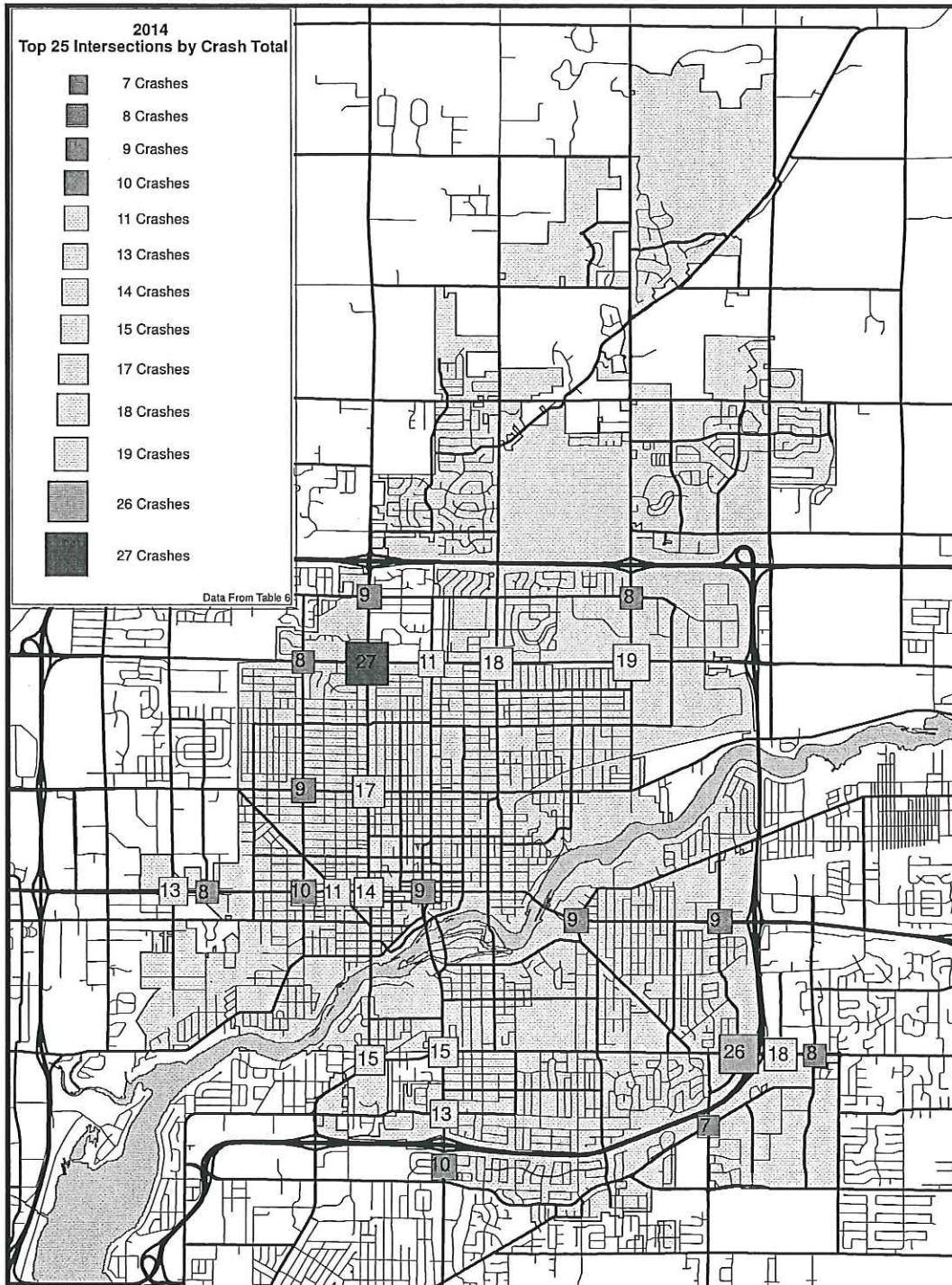
Rank	Intersection		2014 Crash Total	Control Type
1	W NORTHLAND AVE / N RICHMOND ST	*	27	Signalized
2	E CALUMET ST / S KENSINGTON DR	*	26	Signalized
3	N BALLARD RD / E NORTHLAND AVE	*	19	Signalized
4	E CALUMET ST / STONEY BROOK RD	*	18	Signalized
5	N MEADE ST / E NORTHLAND AVE	*	18	Signalized
6	N RICHMOND ST / W WISCONSIN AVE	*	17	Signalized
7	W CALUMET ST / S MEMORIAL DR	*	15	Signalized
8	E CALUMET ST / S ONEIDA ST		15	Signalized
9	W COLLEGE AVE / S MEMORIAL DR / S RICHMOND ST	*	14	Signalized
10	S ONEIDA ST / E ROELAND AVE		13	Signalized
11	W COLLEGE AVE / N LYNNDALE DR	*	13	Signalized
12	N BADGER AVE / W COLLEGE AVE / N STORY ST	*	11	Signalized
13	E NORTHLAND AVE / N ONEIDA ST	*	11	Signalized
14	E MEADOW GROVE BLVD / S ONEIDA ST	*	10	2-Way Stop
15	W COLLEGE AVE / N MASON ST	*	10	Signalized
16	N APPLETON ST / W COLLEGE AVE		9	Signalized
17	W CAPITOL DR / N RICHMOND ST	*	9	Signalized
18	E COLLEGE AVE / S KENSINGTON DR		9	Signalized
19	E COLLEGE AVE / E JOHN ST/ S WALTER AVE		9	Roundabout
20	N MASON ST / W WISCONSIN AVE	*	9	Signalized
21	W COLLEGE AVE / N PERKINS ST	*	8	Signalized
22	N BALLARD RD / E CAPITOL DR	*	8	Signalized
23	E CALUMET ST / EISENHOWER DR	*	8	Signalized
24	N MASON ST / W NORTHLAND AVE	*	8	Signalized
25	S LAKE PARK RD / E PLANK RD		7	Roundabout

\* Denotes multi-government shared jurisdiction.

1. All 41 and 441 interchanges excluded



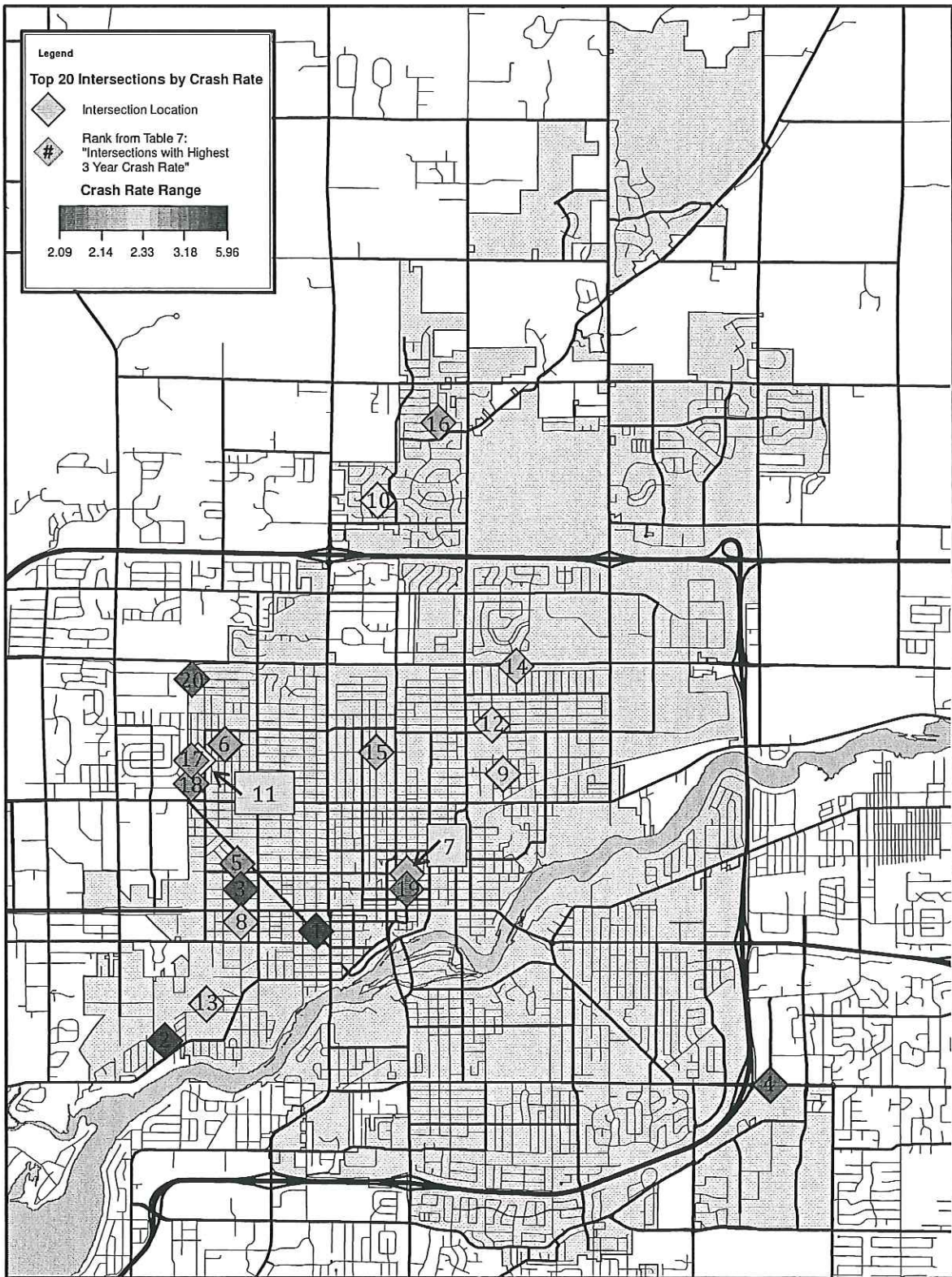
# Intersections with Highest Total Crashes in 2014



**Table 7: Intersections with Highest 3 Year Crash Rating**

Rank	Intersection	3 Year Crash Rate	2014 Crash Total	2013 Crash Total	2012 Crash total	3 Year Crash Total	Control Type
1	W 8 <sup>TH</sup> ST / S BADGER AVE / S LOCUST ST	5.959	5	2	1	8	2-Way Stop
2	W CHARLES ST / S DRISCOLL ST	4.936	2	3	0	5	Yield
3	W FRANKLIN ST / N OUTAGAMIE ST	4.261	1	1	1	3	Yield
4	E CALUMET ST / STONEY BROOK RD	3.569	18	15	15	48	Signalized
5	LORAIN CT / N OUTAGAMIE CT	3.182	0	0	1	1	Uncontrolled
6	N NICHOLAS ST / W TAYLOR ST	2.793	0	1	0	1	Uncontrolled
7	N MORRISON ST / E NORTH ST	2.572	3	3	4	10	2-Way Stop
8	W LAWRENCE ST / S OUTAGAMIE ST	2.565	1	1	1	3	Yield
9	N GRACELAND AVE / E WOODLAND AVE	2.462	1	0	0	1	Yield
10	TIGERLILY DR / W WAYFARER LN	2.342	1	0	0	1	Uncontrolled
11	N EDGEWOOD AVE / W GRANT ST	2.327	0	1	1	2	Yield
12	E FRANCES ST / N VIOLA ST	2.275	2	0	0	2	Yield
13	S HERBERT ST / W ROGERS AVE	2.180	0	1	0	1	4-Way Stop
14	BEECHWOOD CT / E SERVICE RD	2.180	1	0	0	1	Uncontrolled
15	W PARKWAY BLVD / N SUPERIOR ST	2.149	1	2	0	3	Yield
16	E CARRINGTON LN / WATERFORD DR	2.134	0	1	0	1	Yield
17	N BIRCHWOOD AVE / W GRANT ST	2.134	1	0	0	1	Uncontrolled
18	N BIRCHWOOD AVE / W BREWSTER ST	2.131	0	1	1	2	Uncontrolled
19	E FRANKLIN ST / N MORRISON ST	2.107	2	5	5	12	Signalized
20	N BIRCHWOOD AVE / W HOMESTEAD DR	2.085	0	0	1	1	Uncontrolled

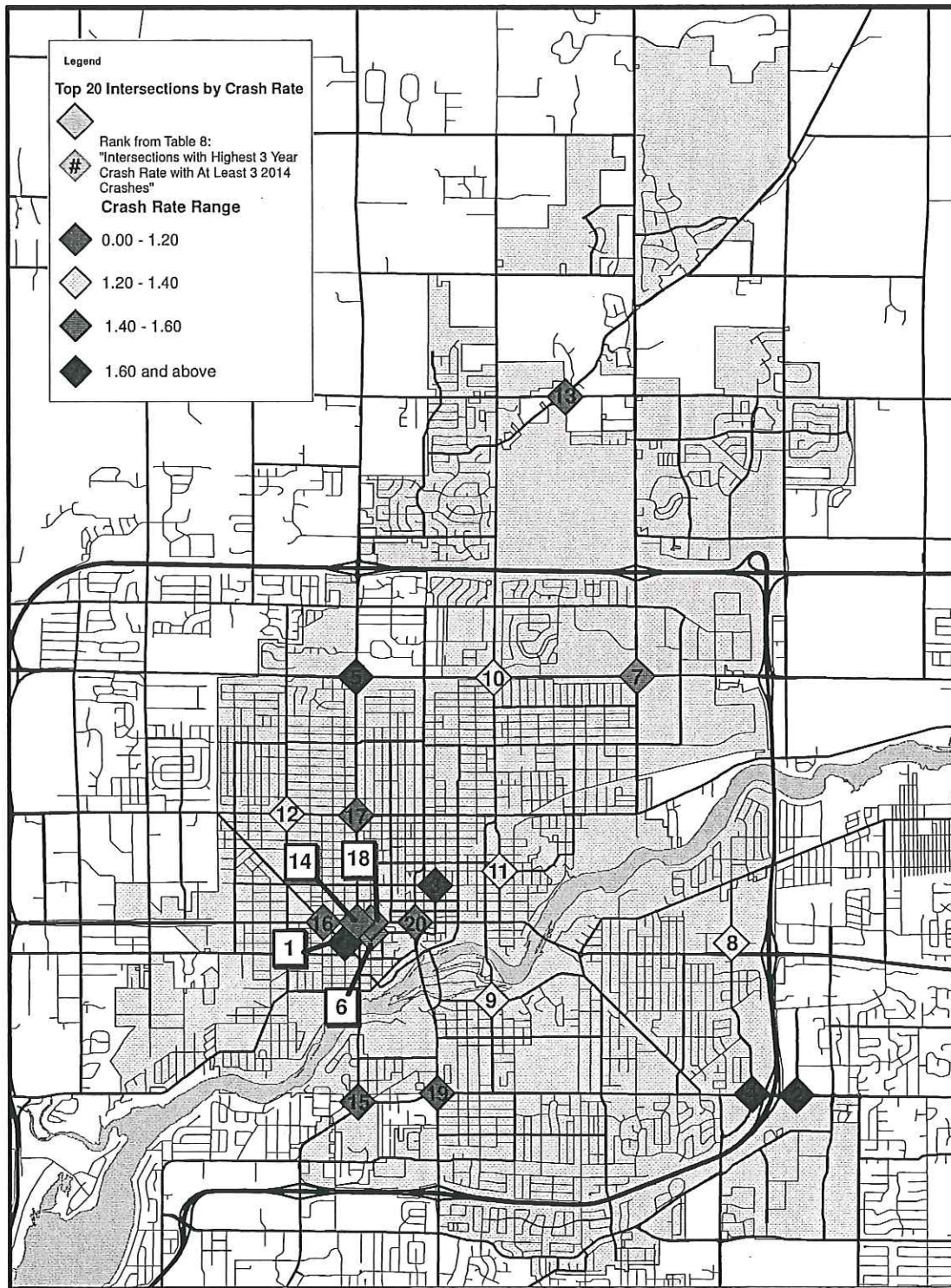
# Intersections with Highest 2014 3 Year Crash Rating



**Table 8: Intersections with Highest 3 Year Crash Rating with at least 3 2014 Crashes**

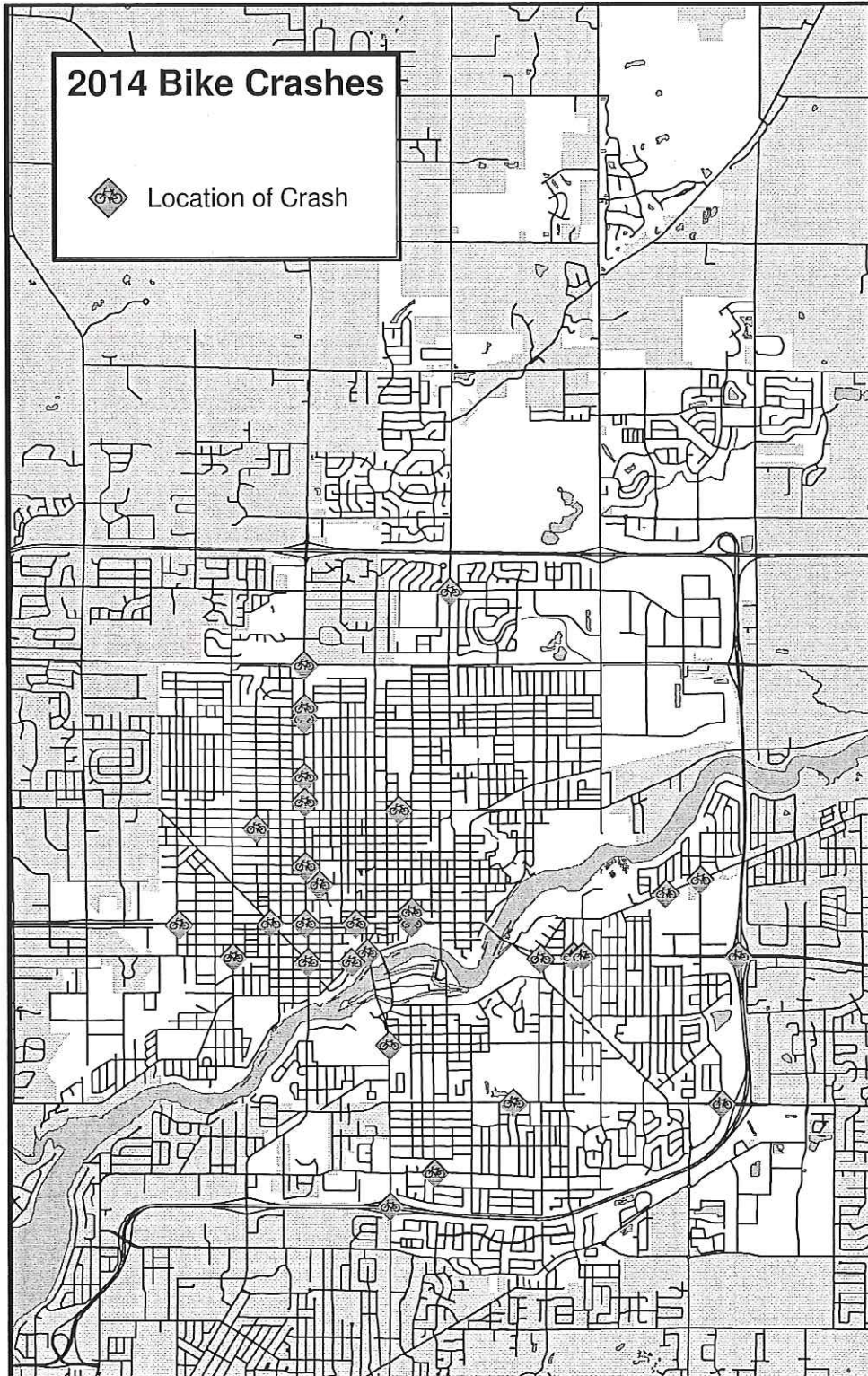
Rank	Intersection	3 Year Crash Rate	2014 Crash Total	2013 Crash Total	2012 Crash Total	3 Year Crash Total	Control Type
1	W 8 <sup>TH</sup> ST / S LOCUST ST	5.959	5	2	1	8	2-Way Stop
2	E CALUMET ST / STONEY BROOK RD	3.569	18	15	15	48	Signalized
3	N MORRISON ST / E NORTH ST	2.572	3	3	4	10	2-Way Stop
4	E CALUMET ST / S KENSINGTON DR	1.875	26	29	14	69	Signalized
5	W NORTHLAND AVE / N RICHMOND ST	1.873	27	38	23	88	Signalized
6	W LAWRENCE ST / S STATE ST	1.652	3	4	3	10	2-Way Stop
7	N BALLARD RD / E NORTHLAND AVE	1.422	19	17	16	52	Signalized
8	E EXPRESS CT / S KENSINGTON DR	1.313	3	3	7	13	Signalized
9	S LAWE ST / E SOUTH RIVER ST	1.288	3	3	5	11	3-Way Stop
10	N MEADE ST / E NORTHLAND AVE	1.286	18	13	19	50	Signalized
11	N MEADE ST / E PACIFIC ST	1.274	3	2	1	6	2-Way Stop
12	N MASON ST / W WISCONSIN AVE	1.235	9	16	8	33	Signalized
13	APPLE CREEK RD / E EDGEWOOD DR	1.191	3	6	3	12	2-Way Stop
14	W COLLEGE AVE / S MEMORIAL DR	1.145	14	11	16	41	Signalized
15	W CALUMET ST / S MEMORIAL DR	1.142	15	15	10	40	Signalized
16	N BADGER AVE / W COLLEGE AVE / N STORY ST	1.125	11	12	12	35	Signalized
17	N RICHMOND ST / W WISCONSIN AVE	1.118	17	15	10	42	Signalized
18	W COLLEGE AVE / N STATE ST	1.105	6	6	8	20	Signalized
19	E CALUMET ST / S ONEIDA ST	1.073	7	15	13	35	Signalized
20	N APPLETON ST / W COLLEGE AVE	1.072	4	9	8	21	Signalized

# Intersections with Highest 3 Year Crash Rating with at least 3 2014 Crashes



## Bicycle Crash Summary

		<u>% of Total Crashes</u>
Number of Reported Bicycle Crashes.....	32	2.63%
Number of injury crashes..... (Total Injuries:31)	31	2.55%
Number of fatal crashes..... (Total fatalities: 0)	0	0.0 %



## Pedestrian Crash Summary

		<u>% of Total Crashes</u>
Number of Reported Pedestrian Crashes.....	17	1.40%
Number of injury crashes (Total Injuries: 15).....	15	1.23%
Number of fatal crashes (Total fatalities: 1).....	1	0.08%

