



Weighted Ranking - Intersections

Request #: 0056884

Printed By: Chuck Keller

Printed On: 8/19/2021

TYPE:	CRASH_INT
STATE:	MI
COUNTY:	OAKLAND
COMMUNITY:	Rochester Hills
STAT_YEAR:	3-Year
CATEGORY:	TIA

Rank	Road Juris	Score	Road 1	Road 2	Traffic Volume	Volume Date	Total Crashes	Freq Pts	Crashes/MEV	Crash Rate Pts	Total Injury Crashes	Inj Crash Pts	AADT Source
1	2	81	E Avon Rd	S Rochester Rd	60,970	2018	139	23	2.08	14	18	44	
2	5	79	S Rochester Rd	W Hamlin Rd	50,255	2018	106	18	1.93	13	20	48	
3	3	76	South Blvd W	Rochester Rd	58,656	2016	94	16	1.46	10	21	50	s
4	3	74	Dequindre Rd	South Blvd E	40,420	2013	97	16	2.19	14	18	44	
5	3	72	W Hamlin Rd	S Livernois Rd	35,780	2018	152	25	3.88	25	9	22	
6	3	69	W Hamlin Rd	Crooks Rd	34,220	2013	89	15	2.38	16	16	38	
7	2	64	W Tienken Rd	Rochester Rd	60,840	2018	113	19	1.70	11	14	34	
8	3	63	N Adams Rd	W Tienken Rd	39,120	2018	64	11	1.49	10	17	42	
9	1	57	W Avon Rd	S Livernois Rd	33,560	2013	85	14	2.31	15	11	28	
10	1	54	Walton Blvd	Adams Rd	67,140	2014	93	16	1.26	8	12	30	
11	2	51	W Auburn Rd	Adams Rd	28,670	2014	55	10	1.75	11	12	30	
12	4	49	S Rochester Rd	W Auburn Rd	48,012	2019	104	18	1.98	13	7	18	
13	5	45	E Auburn Rd	John R Rd	20,662	2019	50	9	2.21	14	9	22	
14	2	44	W Auburn Rd	S Livernois Rd	27,400	2018	51	9	1.70	11	10	24	
15	1	41	W Avon Rd	Adams Rd	30,920	2015	55	10	1.62	11	8	20	
16	1	38	South Blvd	N Adams Rd	26,090	2013	37	7	1.30	9	9	22	
17	5	36	Barclay Cir	Wabash	43,969	2018	53	9	1.10	7	8	20	s
18	1	35	South Blvd W	Livernois Rd	22,220	2014	38	7	1.56	10	7	18	
19	3	35	Dequindre Rd	Hamlin Rd	25,439	2018	25	5	0.90	6	10	24	s
20	6	34	E Hamlin Rd	John R Rd	19,525	2018	33	6	1.54	10	7	18	s
21	1	33	W University Dr	N Livernois Rd	42,340	2018	39	7	0.84	6	8	20	
22	1	32	Adams Rd	Hamlin	45,540	2014	46	8	0.92	6	7	18	
23	2	32	W Auburn Rd	Crooks Rd	29,070	2018	42	7	1.32	9	6	16	
24	1	32	Rochester Rd	Orion Rd	36,320	2018	34	6	0.85	6	8	20	
25	3	28	Walton Blvd	Old Perch Rd	36,230	2018	27	5	0.68	5	7	18	
26	3	28	South Blvd E	John R Rd	20,361	2016	25	5	1.12	7	6	16	
27	3	26	Walton Blvd	Brewster Rd	35,580	2018	30	5	0.77	5	6	16	
28	1	25	W Avon Rd	Crooks Rd	24,690	2015	20	4	0.74	5	6	16	
29	3	24	Crooks Rd	Avon Industrial Dr	26,195	2013	36	6	1.26	8	4	10	s
30	3	24	N Adams Rd	Raintree Dr	23,303	2014	18	3	0.71	5	6	16	s
31	2	23	Dequindre Rd	E Auburn Rd	30,129	2014	29	5	0.88	6	5	12	s
32	1	23	E Avon Rd	Dequindre Rd	23,260	2014	29	5	1.14	8	4	10	
33	3	22	Walton Blvd	Rochdale	34,297	2018	26	5	0.69	5	5	12	s
34	3	21	W Tienken Rd	Brewster Rd	23,940	2018	19	4	0.72	5	5	12	
35	3	21	Walton Blvd	E Maryknoll	44,286	2018	15	3	0.31	2	6	16	
36	1	20	South Blvd W	Crooks Rd	24,070	2013	18	3	0.68	5	5	12	
37	3	19	Adams Rd	Hillendale Dr	27,376	2014	25	5	0.83	6	3	8	s

38	1	18	W Tienken Rd	Livernois Rd	32,700	2018	32	6	0.89	6	2	6	
39	5	16	E Auburn Rd	Barclay Cir	20,605	2018	18	3	0.80	5	3	8	s
40	5	15	S Rochester Rd	Meadowfield Dr	0		26	5	0.00	0	4	10	
41	3	15	Drexelgate Pkwy	S Livernois Rd	21,683	2013	16	3	0.67	4	3	8	s
42	3	14	S Livernois Rd	Springwood Ln	10,912	2013	8	2	0.67	4	3	8	s
43	3	13	23 Mile Rd	E Avon Rd	22,522	2014	19	4	0.77	5	1	4	s
44	3	13	E Avon Rd	John R Rd	25,230	2018	18	3	0.65	4	2	6	
45	3	13	W Avon Rd	Old Perch Rd	25,300	2018	15	3	0.54	4	2	6	
46	1	12	Sheldon Rd	E Tienken Rd	20,232		17	3	0.77	5	1	4	
47	3	9	N Adams Rd	Powderhorn Ridge Dr	24,380	2014	10	2	0.37	3	1	4	
48	1	7	Runyon Rd	E Tienken Rd	17,390	2015	5	1	0.26	2	1	4	
49	5	7	E Auburn Rd	Primrose Dr	0		5	1	0.00	0	2	6	
50	1	5	Mount Vernon Rd	Washington Rd	0		6	1	0.00	0	1	4	
51	3	4	Northfield Dr	Crooks Rd	25,738	2013	7	2	0.25	2	0	0	s
52	5	3	E Auburn Rd	Culbertson	18,784	2018	5	1	0.24	2	0	0	s
53	6	2	Bloomer	John R Rd	23,910	2014	4	1	0.15	1	0	0	
54	3	1	N Kilburn Rd	N Adams Rd	0		2	1	0.00	0	0	0	
55	3	1	Ruby	Crooks Rd	0		2	1	0.00	0	0	0	
56	3	0	South Blvd W	Coolidge Rd	12,990	2015	0	0	0.00	0	0	0	
57	3	0	Old Adams Rd	W Hamlin Rd	6,577	2015	0	0	0.00	0	0	0	s
58	6	0	N Fairview Ln	Brewster Rd	6,150	2018	0	0	0.00	0	0	0	s

AADT Source Legend

s: SCATS

e: Estimate