



**Weighted Ranking - Segments**

Request #: 0057016

Printed By: Chuck Keller

Printed On: 8/26/2021

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

Rank	Road Juris	Score	Road 1	Road 2	Link Length (Miles)	Traffic Volume	Volume Date	Total Crashes	Crashes / Mile	Freq Pts	(Crashes/Mile) / MVM	Crash Rate Pts	Total Injury Crashes	Injury Crashes / Mile	Injury Crash Pts	AADT Source
1	9	86	ROCHESTER RD	SOUTH BLVD to AUBURN	0.83	32,543	2019	216	259.62	25	7.290	11	43	51.68	50	
2	8	69	ROCHESTER RD	HAMLIN to AVON	0.89	37,860	2019	159	179.66	18	4.330	7	40	45.20	44	
3	8	68	ROCHESTER RD	AUBURN to HAMLIN	1.05	35,226	2019	212	202.87	20	5.260	8	43	41.15	40	
4	8	67	ROCHESTER RD	ROCHESTER CTY LMT to TIENKEN	0.14	22,293	2019	35	248.23	24	10.170	15	4	28.37	28	
5	9	62	HAMLIN	LIVERNOS to END OF BLVD	0.02	7,070	2018	1	47.62	5	6.150	9	1	47.62	48	
6	7	57	CROOKS	M-59 WB to HAMLIN	0.44	28,660	2019	78	178.49	18	5.690	9	13	29.75	30	
7	8	55	ROCHESTER RD	AVON to ROCHESTER CTY LMT	0.52	30,083	2019	104	200.00	20	6.070	9	13	25.00	26	
8	8	47	AUBURN	ROCHESTER to JOHN R	0.94	9,915	2018	80	85.02	9	7.830	12	24	25.50	26	s
9	7	46	CROOKS	AUBURN to M-59 EB	0.61	10,013	2018	70	114.57	12	10.450	16	11	18.00	18	s
10	7	46	WALTON	LIVERNOS to ROCH HLS LMT	0.18	12,046	2019	20	112.99	11	8.570	13	4	22.60	22	
11	7	44	ADAMS	WALTON to TIENKEN	0.86	21,120	2018	103	120.05	12	5.190	8	21	24.48	24	
12	7	43	DEQUINDRE	SOUTH BLVD to AUBURN	0.92	18,110	2014	119	129.04	13	6.510	10	18	19.52	20	
13	7	31	WALTON	LIVERNOS to OLD PERCH	0.89	36,360	2019	82	92.45	9	2.320	4	16	18.04	18	
14	7	29	AVON	DEQUINDRE SB to JOHN R	1.06	13,976	2019	67	63.09	7	4.120	6	16	15.07	16	
15	7	29	WALTON	BREWSTER to OLD PERCH	0.43	29,700	2019	38	88.37	9	2.720	4	7	16.28	16	
16	7	28	MEAD	SHELDON to WINKLER MILL	1.17	360	2016	8	6.83	1	17.320	25	2	1.71	2	
17	7	26	LIVERNOS	HAMLIN to AVON	0.88	21,750	2018	62	70.29	7	2.950	5	11	12.47	14	
18	7	26	ADAMS	HAMLIN to END OF BLVD	0.84	9,210	2015	47	56.29	6	5.580	8	9	10.78	12	
19	7	25	ADAMS	AVON to WALTON	0.97	23,159	2019	75	77.08	8	3.040	5	12	12.33	12	
20	7	24	TIENKEN	LIVERNOS to ROCHESTER	0.92	25,320	2019	78	84.86	9	3.060	5	8	8.70	10	
21	7	23	TIENKEN	SHELDON to WASHINGTON	0.53	22,353	2019	21	39.47	4	1.610	3	8	15.04	16	
22	8	22	AUBURN	LIVERNOS to ROCHESTER	0.96	14,707	2019	45	46.83	5	2.910	5	11	11.45	12	
23	7	22	AVON	JOHN R to DEQUINDRE/23 MILE	0.86	13,976	2019	34	39.63	4	2.590	4	12	13.99	14	
24	7	21	AVON	LIVERNOS to ROCHESTER	0.96	20,049	2019	46	47.97	5	2.180	4	10	10.43	12	
25	7	21	WALTON	ADAMS to BREWSTER	0.53	30,973	2019	28	53.33	6	1.570	3	6	11.43	12	
26	7	21	ROCHESTER RD	TIENKEN to ORION	0.29	14,687	2019	19	65.29	7	4.060	6	2	6.87	8	
27	7	19	ADAMS	TIENKEN to DUTTON	1.03	23,060	2018	42	40.67	4	1.610	3	12	11.62	12	
28	7	19	TIENKEN	ROCHESTER to SHELDON	0.50	25,000	2018	28	56.09	6	2.050	3	5	10.02	10	
29	8	18	AUBURN	CROOKS to LIVERNOS	0.85	13,150	2019	39	45.77	5	3.180	5	6	7.04	8	
30	9	18	BARCLAY CIRCLE	ROCHESTER to AUBURN	0.69	13,976	2018	25	36.18	4	2.360	4	6	8.68	10	s
31	8	16	M-59 WB	ADAMS to CROOKS	1.93	0		101	52.25	6	0.000	0	20	10.35	10	
32	7	16	TIENKEN	BREWSTER to LIVERNOS	1.46	21,218	2019	62	42.49	5	1.830	3	10	6.85	8	
33	7	16	ADAMS	HAMLIN to AVON	1.09	21,900	2018	52	47.66	5	1.990	3	9	8.25	8	
34	8	15	M-59 EB	ADAMS to CROOKS	1.08	105,551	2019	38	35.28	4	0.310	1	10	9.29	10	
35	8	15	AUBURN	JOHN R to DEQUINDRE	0.94	10,528	2019	34	36.17	4	3.140	5	4	4.26	6	
36	7	15	AVON	ROCHESTER to JOHN R	0.95	16,160	2018	33	34.85	4	1.970	3	6	6.34	8	
37	7	14	AVON	OLD PERCH to LIVERNOS	0.86	16,900	2018	34	39.77	4	2.150	4	4	4.68	6	
38	9	14	TIENKEN	ROCH HILLS LMT to ADAMS	0.88	12,320	2018	33	37.55	4	2.780	4	5	5.69	6	
39	9	14	HAMLIN	ROCHESTER to JOHN R	0.95	13,284	2019	26	27.43	3	1.890	3	7	7.38	8	
40	7	14	DEQUINDRE	AUBURN to HAMLIN W (ROCH HLS)	0.93	15,870	2018	25	26.88	3	1.550	3	6	6.45	8	
41	7	14	CROOKS	AUBURN to Northfield Dr	0.17	14,900	2018	6	36.14	4	2.220	4	1	6.02	6	
42	8	13	M-59 EB	ROCHESTER to DEQUINDRE	2.00	107,628	2019	74	37.04	4	0.310	1	15	7.51	8	
43	7	13	ADAMS	SOUTH BLVD to AUBURN (ROCH HLS)	0.82	18,880	2019	23	27.95	3	1.350	2	6	7.29	8	
44	8	12	M-59 WB	ROCHESTER to DEQUINDRE	2.00	0		83	41.46	4	0.000	0	16	7.99	8	
45	7	12	ORION	ROCHESTER to DUTTON	1.03	13,260	2018	36	35.05	4	2.410	4	4	3.89	4	
46	7	12	LIVERNOS	River Bend Dr to WALTON	0.94	13,550	2018	26	27.77	3	1.870	3	4	4.27	6	
47	7	12	SOUTH BLVD	JOHN R to DEQUINDRE (ROCH HLS)	0.92	8,440	2016	26	28.35	3	3.070	5	2	2.18	4	
48	9	12	JOHN R	AUBURN to HAMLIN	1.05	8,023	2018	26	24.88	3	2.830	5	4	3.83	4	s
49	7	12	CROOKS	SOUTH BLVD to AUBURN	0.83	16,820	2018	23	27.88	3	1.510	3	5	6.06	6	
50	7	12	AVON	ADAMS to CROOKS	0.75	13,520	2015	23	30.75	3	2.080	3	4	5.35	6	
51	9	12	HAMLIN	ROCHESTER HILLS LMT to ADAMS	0.89	12,700	2014	22	24.76	3	1.780	3	5	5.63	6	s
52	7	12	CROOKS	SOUTH BLVD to AUBURN	0.83	12,840	2013	22	26.67	3	1.900	3	5	6.06	6	
53	7	12	ROCHESTER RD	ORION to MEAD	0.65	27,200	2018	21	32.31	4	1.080	2	3	4.62	6	
54	7	12	AVON	CROOKS to OLD PERCH	0.20	15,501	2019	5	25.25	3	1.490	3	1	5.05	6	
55	7	12	MEAD	ROCHESTER to SHELDON	0.43	839	2019	3	6.98	1	7.590	11	0	0.00	0	
56	8	11	AUBURN	ADAMS to CROOKS	1.94	15,292	2019	43	22.13	3	1.320	2	9	4.63	6	
57	7	11	ADAMS	AUBURN to HAMLIN W (ROCH HLS)	1.50	24,520	2015	34	22.64	3	0.840	2	7	4.66	6	
58	7	11	WALTON	AUB HLS LMT to ADAMS	0.86	16,640	2014	33	38.19	4	2.100	3	2	2.31	4	

59	9	11	HAMLIN	CROOKS to LIVERNOIS	0.96	15,717	2019	20	20.94	3	1,220	2	4	4.19	6	
60	7	11	WALTON	ADAMS to WALTON	0.20	23,220	2014	14	71.07	7	2,800	4	0	0.00	0	
61	7	11	WINKLER MILL	WASHINGTON to MEAD	0.43	330	2016	1	2.34	1	6,480	10	0	0.00	0	
62	8	10	M-59 WB	CROOKS to ROCHESTER	2.36	0		81	34.28	4	0.000	0	11	4.66	6	
63	8	10	M-59 EB	CROOKS to ROCHESTER	2.37	101,975	2019	69	29.15	3	0.260	1	13	5.49	6	
64	9	10	OLD PERCH	AVON to WALTON	1.02	5,510	2019	15	14.71	2	2,440	4	4	3.92	4	
65	9	10	JOHN R	HAMLIN to AVON	0.88	6,184	2019	14	15.98	2	2,360	4	2	2.28	4	
66	7	10	SOUTH BLVD	ROCHESTER to JOHN R (ROCH HLS)	0.93	9,907	2019	13	13.93	2	1,280	2	4	4.29	6	
67	7	10	LIVERNOIS	WALTON to TIENKEN	0.86	17,205	2019	13	15.05	2	0.800	2	4	4.63	6	
68	9	10	HAMLIN	ROCHESTER HILLS LMT to ADAMS	0.88	12,700	2014	13	14.76	2	1,060	2	4	4.54	6	
69	7	10	TIENKEN	ADAMS to BREWSTER	0.46	16,150	2018	9	19.65	2	1,110	2	2	4.37	6	
70	7	9	LIVERNOIS	AUBURN to HAMLIN	1.05	14,900	2018	24	22.92	3	1,400	2	3	2.87	4	
71	7	9	DUTTON	BREWSTER to ORION (ROCH HILLS)	1.80	3,620	2018	21	11.69	2	2,950	5	1	0.56	2	
72	7	9	DEQUINDRE	HAMLIN W (ROCH HLS) to AVON	1.26	7,200	2018	19	15.08	2	1,910	3	4	3.17	4	
73	7	9	WASHINGTON	ROCHESTR LMT to DEQUIND (RHLS)	1.08	1,820	2019	9	8.32	1	4,170	6	2	1.85	2	
74	9	8	HAMLIN	LIVERNOIS to ROCHESTER	0.95	14,140	2018	19	20.11	2	1,300	2	3	3.17	4	
75	7	8	CROOKS	HAMLIN to AVON	0.94	16,350	2019	18	19.15	2	1,070	2	3	3.19	4	
76	7	8	WALTON	ROCH HLS LMT to ADAMS	0.88	17,730	2014	16	18.28	2	0.940	2	3	3.43	4	
77	7	8	SOUTH BLVD	LIVERNOIS to ROCHESTER (ROCHHL)	0.93	10,800	2016	15	16.09	2	1,360	2	3	3.22	4	
78	7	8	SOUTH BLVD	COOLIDGE to CROOKS (ROCH HLS)	0.93	11,970	2016	15	16.15	2	1,230	2	2	2.15	4	
79	7	8	LIVERNOIS	SOUTH BLVD to AUBURN	0.83	12,960	2018	15	18.09	2	1,280	2	2	2.41	4	
80	7	8	SOUTH BLVD	CROOKS to LIVERNOIS (ROCH HLS)	0.91	10,100	2014	13	14.27	2	1,290	2	2	2.20	4	
81	9	8	JOHN R	SOUTH BLVD to AUBURN	0.82	9,907	2019	11	13.37	2	1,230	2	2	2.43	4	
82	9	8	HAMLIN	JOHN R to DEQUINDRE	0.92	11,971	2019	11	11.90	2	0.910	2	2	2.16	4	
83	7	8	AVON	DEQUINDRE/23 MILE to DEQUINDRE S	0.13	22,380	2014	6	46.88	5	1,910	3	0	0.00	0	
84	9	7	SHELDON	TIENKEN to MEAD	0.99	3,626	2019	9	9.12	1	2,300	4	1	1.01	2	
85	7	6	DEQUINDRE	23 MILE to ROCHESTER HILLS LMT	0.06	21,000	2019	2	31.71	4	1,380	2	0	0.00	0	
86	7	5	DUTTON	ROCH HLS LMT to ADAMS	0.92	7,540	2015	11	11.97	2	1,450	3	0	0.00	0	
87	7	5	HAMLIN	ADAMS to CROOKS	0.98	5,700	2019	7	7.15	1	1,150	2	1	1.02	2	
88	9	5	FIREWOOD	RAINTREE to WALTON	0.42	1,004	2018	1	2.38	1	2,160	4	0	0.00	0	s
89	9	4	HAMLIN	ADAMS E to CROOKS	0.99	8,213	2019	12	12.18	2	1,350	2	0	0.00	0	
90	9	4	BREWSTER	TIENKEN to DUTTON	1.02	5,660	2019	4	3.92	1	0.630	1	1	0.98	2	
91	9	4	JOHN R	AVON to BLOOMER	0.52	3,400	2019	4	7.72	1	2,070	3	0	0.00	0	
92	7	4	ADAMS	HAMLIN to END OF BLVD	0.18	12,680	2014	3	16.48	2	1,190	2	0	0.00	0	
93	7	4	LIVERNOIS	TIENKEN to DUTTON	1.04	1,564	2019	3	2.89	1	1,690	3	0	0.00	0	
94	9	3	HAMLIN	ROCHESTER HILLS LMT to ADAMS	0.88	0	2015	9	10.19	1	0.000	0	1	1.13	2	s
95	9	3	POWDERHORN	ADAMS to BREWSTER	0.51	5,521	2019	4	7.91	1	1,310	2	0	0.00	0	
96	9	3	BLOOMER	SOUTH to JOHN R (ROCH HLS)	0.29	11,740	2014	3	10.31	1	0.800	2	0	0.00	0	
97	9	3	SCHOOL	JOHN R to DEQUINDRE	0.94	0		1	1.07	1	0.000	0	1	1.07	2	
98	9	3	FAIRVIEW N	BREWSTER to GRANDVIEW	0.50	2,180	2018	1	2.01	1	0.840	2	0	0.00	0	s
99	9	3	HARDING	LIVERNOIS to CASTELL	0.45	1,658	2018	1	2.21	1	1,220	2	0	0.00	0	s
100	9	2	HAMLIN	CROOKS to LIVERNOIS	0.82	15,717	2019	4	4.85	1	0.280	1	0	0.00	0	
101	7	2	SOUTH BLVD	ADAMS to COOLIDGE (ROCH HLS)	0.93	11,140	2019	3	3.23	1	0.260	1	0	0.00	0	
102	7	2	DUTTON	ADAMS to BREWSTER (ROCH HILLS)	0.47	6,344	2019	2	4.22	1	0.610	1	0	0.00	0	
103	9	2	BREWSTER	WALTON to TIENKEN	0.87	5,521	2019	2	2.31	1	0.380	1	0	0.00	0	
104	9	2	BUTLER	ADAMS to CITY LIMIT	0.91	3,100	2019	2	2.19	1	0.650	1	0	0.00	0	
105	9	2	BUTLER	ROCHESTER HILLS LMT to ADAMS	0.93	3,100	2019	2	2.15	1	0.630	1	0	0.00	0	
106	9	2	RAINTREE	FIREWOOD to ADAMS	0.72	3,366	2018	1	1.40	1	0.380	1	0	0.00	0	s
107	9	2	DREXELGATE PKWY	LIVERNOIS to ROCHESTER	1.13	6,616	2018	1	0.89	1	0.120	1	0	0.00	0	s
108	9	1	MEADOWFIELD	DREXELGATE to ROCHESTER	0.58	0		4	6.85	1	0.000	0	0	0.00	0	
109	9	1	OLD ADAMS	FORESTER to DEAD END	0.27	0		1	3.74	1	0.000	0	0	0.00	0	
110	9	1	OLD ADAMS	FORESTER to DEAD END	0.27	0		1	3.74	1	0.000	0	0	0.00	0	
111	9	1	OLD ADAMS	FORESTER to AUBURN HILLS LMT	0.13	0		1	7.51	1	0.000	0	0	0.00	0	
112	7	1	DEQUINDRE	ROCHESTER LMT to WASHINGTON	0.28	0		1	3.55	1	0.000	0	0	0.00	0	
113	9	1	HAMPTON CIRCLE	WOODLANE to BRISTON	0.32	0		1	3.11	1	0.000	0	0	0.00	0	
114	9	1	HAMPTON CIRCLE	BARCLAY CR to WOODLANE	0.81	0		1	1.23	1	0.000	0	0	0.00	0	
115	9	0	HAMPTON CIRCLE	BRISTON to BARCLAY CR	0.41	0		0	0.00	0	0.000	0	0	0.00	0	
116	9	0	GRANDVIEW	FAIRVIEW N to TIENKEN	0.45	0		0	0.00	0	0.000	0	0	0.00	0	
117	7	0	LIVERNOIS	END OF BLVD to HAMLIN	0.01	7,080	2014	0	0.00	0	0.000	0	0	0.00	0	
118	7	0	LIVERNOIS	HAMLIN to END OF BLVD	0.00	11,750	2014	0	0.00	0	0.000	0	0	0.00	0	
119	7	0	LIVERNOIS	HAMLIN to AVON	0.00	11,750	2014	0	0.00	0	0.000	0	0	0.00	0	
120	7	0	TIENKEN	ROUNDAABOUT ENDS to WASHINGTON	0.04	9,490	2015	0	0.00	0	0.000	0	0	0.00	0	
121	7	0	WASHINGTON	TIENKEN to ROUNDAABOUT ENDS	0.03	1,190	2018	0	0.00	0	0.000	0	0	0.00	0	

**AADT Source Legend**  
s: SCATS  
e: Estimate