

City of Rochester Hills

1000 Rochester Hills Drive
Rochester Hills, MI 48309

Paul G. Shumejko, P.E., PTOE - Transportation Engineer

Site Code: 6009
Site Code: 6009
Station ID:
Lake Forest Dr
West of Tanglewood
Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	85th Percent	95th Percent
03/08/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	2	1	4	1	5	0	0	0	0	0	0	0	0	0	13	33	34
11:00	0	1	5	8	1	0	0	0	0	0	0	0	0	0	15	29	31
12 PM	3	2	6	5	0	0	0	0	0	0	0	0	0	0	16	27	29
13:00	2	3	3	9	2	0	0	0	0	0	0	0	0	0	19	29	32
14:00	1	2	4	5	3	1	0	0	0	0	0	0	0	0	16	32	35
15:00	1	0	4	9	3	1	0	0	0	0	0	0	0	0	18	32	35
16:00	0	1	4	8	0	0	0	0	0	0	0	0	0	0	13	28	29
17:00	2	1	6	8	1	0	0	0	0	0	0	0	0	0	18	28	30
18:00	1	4	7	6	0	0	0	0	0	0	0	0	0	0	18	27	29
19:00	1	0	8	2	1	0	0	0	0	0	0	0	0	0	12	27	31
20:00	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6	30	33
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4	32	34
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
Total	13	16	56	64	18	2	0	0	0	0	0	0	0	0	169		
Percent	7.7%	9.5%	33.1%	37.9%	10.7%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	11:00	11:00	10:00										11:00		
Vol.	2	1	5	8	5										15		
PM Peak	12:00	18:00	19:00	13:00	14:00	14:00									13:00		
Vol.	3	4	8	9	3	1									19		

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Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
03/09/16	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	2	1	1	0	0	0	0	0	0	0	0	0	4	32	33
06:00	0	1	1	5	2	0	0	0	0	0	0	0	0	0	9	31	33
07:00	3	4	14	17	6	0	0	0	0	0	0	0	0	0	44	29	33
08:00	2	2	5	13	2	0	0	0	0	0	0	0	0	0	24	29	31
09:00	2	0	7	3	1	0	0	0	0	0	0	0	0	0	13	28	31
10:00	0	1	3	4	2	0	0	0	0	0	0	0	0	0	10	31	33
11:00	0	0	4	2	1	0	0	0	0	0	0	0	0	0	7	29	33
12 PM	0	3	6	4	2	0	0	0	0	0	0	0	0	0	15	29	33
13:00	3	2	2	4	1	0	0	0	0	0	0	0	0	0	12	28	31
14:00	2	3	2	7	3	0	0	0	0	0	0	0	0	0	17	30	33
15:00	4	0	10	8	1	0	0	0	0	0	0	0	0	0	23	28	29
16:00	2	2	3	4	3	1	0	0	0	0	0	0	0	0	15	32	36
17:00	2	0	7	5	1	0	0	0	0	0	0	0	0	0	15	28	31
18:00	3	0	6	3	2	0	0	0	0	0	0	0	0	0	14	29	33
19:00	0	1	9	5	1	0	0	0	0	0	0	0	0	0	16	28	30
20:00	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8	29	32
21:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	24	24
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
Total	23	21	87	89	30	1	0	0	0	0	0	0	0	0	251		
Percent	9.2%	8.4%	34.7%	35.5%	12.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	07:00	07:00										07:00		
Vol.	3	4	14	17	6										44		
PM Peak	15:00	12:00	15:00	15:00	14:00	16:00									15:00		
Vol.	4	3	10	8	3	1									23		

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	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
03/10/16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	31	33
06:00	0	0	0	7	0	0	0	0	0	0	0	0	0	0	7	29	29
07:00	2	2	14	23	3	0	0	0	0	0	0	0	0	0	44	29	31
08:00	0	0	8	8	3	0	0	0	0	0	0	0	0	0	19	30	33
09:00	2	1	1	4	2	0	0	0	0	0	0	0	0	0	10	31	33
10:00	3	0	2	5	1	0	0	0	0	0	0	0	0	0	11	29	32
11:00	2	2	1	1	1	0	0	0	0	0	0	0	0	0	7	29	33
12 PM	3	4	5	5	0	0	0	0	0	0	0	0	0	0	17	27	29
13:00	3	1	3	3	1	0	0	0	0	0	0	0	0	0	11	28	32
14:00	4	2	5	10	0	1	0	0	0	0	0	0	0	0	22	28	29
15:00	4	2	4	7	2	2	0	0	0	0	0	0	0	0	21	32	37
16:00	0	1	4	3	3	0	0	0	0	0	0	0	0	0	11	32	34
17:00	2	2	2	10	3	0	0	0	0	0	0	0	0	0	19	30	33
18:00	5	0	2	8	3	0	0	0	0	0	0	0	0	0	18	30	33
19:00	1	0	5	2	0	0	0	0	0	0	0	0	0	0	8	27	28
20:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	32	34
21:00	0	0	1	2	2	0	0	0	0	0	0	0	0	0	5	33	34
22:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	32	34
23:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	29	29
Total	31	17	60	104	27	3	0	0	0	0	0	0	0	0	242		
Percent	12.8%	7.0%	24.8%	43.0%	11.2%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	07:00	07:00	07:00	07:00										07:00		
Vol.	3	2	14	23	3										44		
PM Peak	18:00	12:00	12:00	14:00	16:00	15:00									14:00		
Vol.	5	4	5	10	3	2									22		

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Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
03/11/16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	33	34
06:00	0	1	0	3	0	0	0	0	0	0	0	0	0	0	4	29	29
07:00	3	4	14	16	7	1	0	0	0	0	0	0	0	0	45	30	34
08:00	4	0	0	1	1	0	0	0	0	0	0	0	0	0	6	30	33
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Total	8	5	14	21	9	1	0	0	0	0	0	0	0	0	58		
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Percent	13.8%	8.6%	24.1%	36.2%	15.5%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
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AM Peak	08:00	07:00	07:00	07:00	07:00	07:00									07:00		
Vol.	4	4	14	16	7	1									45		

PM Peak																	
Vol.																	

Total	75	59	217	278	84	7	0	0	0	0	0	0	0	0	720		
Percent	10.4%	8.2%	30.1%	38.6%	11.7%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH
50th Percentile : 25 MPH
85th Percentile : 29 MPH
95th Percentile : 33 MPH

Stats
10 MPH Pace Speed : 21-30 MPH
Number in Pace : 495
Percent in Pace : 68.8%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 24 MPH

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Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
03/08/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	2	1	3	5	1	0	0	0	0	0	0	0	0	0	12	29	31
11:00	1	1	3	8	2	0	0	0	0	0	0	0	0	0	15	29	33
12 PM	1	2	4	5	3	0	0	0	0	0	0	0	0	0	15	31	33
13:00	5	1	5	6	0	0	0	0	0	0	0	0	0	0	17	27	29
14:00	4	4	3	5	0	0	0	0	0	0	0	0	0	0	16	27	29
15:00	0	2	6	9	0	0	0	0	0	0	0	0	0	0	17	28	29
16:00	2	1	5	6	0	0	0	0	0	0	0	0	0	0	14	28	29
17:00	0	3	9	5	1	0	0	0	0	0	0	0	0	0	18	28	30
18:00	0	1	4	3	1	0	0	0	0	0	0	0	0	0	9	29	32
19:00	0	3	7	5	0	0	0	0	0	0	0	0	0	0	15	27	29
20:00	0	1	4	3	0	0	0	0	0	0	0	0	0	0	8	28	29
21:00	2	0	3	1	0	0	0	0	0	0	0	0	0	0	6	25	28
22:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	29	29
23:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	29	29
Total	17	20	56	64	8	0	0	0	0	0	0	0	0	0	165		
Percent	10.3%	12.1%	33.9%	38.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	10:00	11:00	11:00										11:00		
Vol.	2	1	3	8	2										15		
PM Peak	13:00	14:00	17:00	15:00	12:00										17:00		
Vol.	5	4	9	9	3										18		

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03/09/16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	34	34
06:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
07:00	1	0	5	5	3	0	0	0	0	0	0	0	0	0	14	31	33
08:00	2	3	5	4	1	0	0	0	0	0	0	0	0	0	15	28	31
09:00	0	0	2	3	0	0	0	0	0	0	0	0	0	0	5	28	29
10:00	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3	32	34
11:00	0	3	2	4	1	0	0	0	0	0	0	0	0	0	10	29	32
12 PM	2	3	4	4	1	0	0	0	0	0	0	0	0	0	14	28	31
13:00	0	1	1	1	2	0	0	0	0	0	0	0	0	0	5	33	34
14:00	2	1	7	8	1	1	0	0	0	0	0	0	0	0	20	29	35
15:00	1	2	4	6	1	0	0	0	0	0	0	0	0	0	14	29	31
16:00	2	2	2	5	0	0	0	0	0	0	0	0	0	0	11	28	29
17:00	2	3	6	4	1	0	0	0	0	0	0	0	0	0	16	28	31
18:00	3	3	9	8	0	0	0	0	0	0	0	0	0	0	23	27	29
19:00	0	0	3	5	0	0	0	0	0	0	0	0	0	0	8	28	29
20:00	0	2	2	6	0	0	0	0	0	0	0	0	0	0	10	28	29
21:00	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5	23	24
22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
Total	16	26	59	63	13	1	0	0	0	0	0	0	0	0	178		
Percent	9.0%	14.6%	33.1%	35.4%	7.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	07:00	07:00	07:00										08:00		
Vol.	2	3	5	5	3										15		
PM Peak	18:00	12:00	18:00	14:00	13:00	14:00									18:00		
Vol.	3	3	9	8	2	1									23		

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	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
03/10/16	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	34	34
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
07:00	0	1	9	5	1	0	0	0	0	0	0	0	0	0	16	28	30
08:00	1	0	5	1	2	0	0	0	0	0	0	0	0	0	9	31	33
09:00	1	0	1	4	1	0	0	0	0	0	0	0	0	0	7	29	33
10:00	0	2	3	4	0	0	0	0	0	0	0	0	0	0	9	28	29
11:00	0	5	4	3	2	0	0	0	0	0	0	0	0	0	14	29	33
12 PM	2	0	3	3	0	1	0	0	0	0	0	0	0	0	9	29	37
13:00	2	2	3	1	0	0	0	0	0	0	0	0	0	0	8	24	27
14:00	6	2	2	5	4	0	0	0	0	0	0	0	0	0	19	31	33
15:00	1	0	4	10	3	0	0	0	0	0	0	0	0	0	18	30	33
16:00	0	2	3	4	1	0	0	0	0	0	0	0	0	0	10	29	32
17:00	0	1	7	14	0	0	0	0	0	0	0	0	0	0	22	28	29
18:00	0	2	2	3	1	1	0	0	0	0	0	0	0	0	9	33	37
19:00	0	0	2	3	0	0	0	0	0	0	0	0	0	0	5	28	29
20:00	0	2	3	1	0	1	0	0	0	0	0	0	0	0	7	29	38
21:00	1	1	2	1	2	0	0	0	0	0	0	0	0	0	7	32	34
22:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	27	29
23:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
Total	15	23	56	63	18	3	0	0	0	0	0	0	0	0	178		
Percent	8.4%	12.9%	31.5%	35.4%	10.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	07:00	07:00	08:00										07:00		
Vol.	1	5	9	5	2										16		
PM Peak	14:00	13:00	17:00	17:00	14:00	12:00									17:00		
Vol.	6	2	7	14	4	1									22		

City of Rochester Hills

1000 Rochester Hills Drive
Rochester Hills, MI 48309

Paul G. Shumejko, P.E., PTOE - Transportation Engineer

Site Code: 6009
Site Code: 6009
Station ID:
Lake Forest Dr
West of Tanglewood
Latitude: 0' 0.0000 Undefined

EB, WB																	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	Percent
03/08/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	4	2	7	6	6	0	0	0	0	0	0	0	0	0	25	31	33
11:00	1	2	8	16	3	0	0	0	0	0	0	0	0	0	30	29	32
12 PM	4	4	10	10	3	0	0	0	0	0	0	0	0	0	31	29	32
13:00	7	4	8	15	2	0	0	0	0	0	0	0	0	0	36	28	30
14:00	5	6	7	10	3	1	0	0	0	0	0	0	0	0	32	29	34
15:00	1	2	10	18	3	1	0	0	0	0	0	0	0	0	35	29	33
16:00	2	2	9	14	0	0	0	0	0	0	0	0	0	0	27	28	29
17:00	2	4	15	13	2	0	0	0	0	0	0	0	0	0	36	28	30
18:00	1	5	11	9	1	0	0	0	0	0	0	0	0	0	27	28	29
19:00	1	3	15	7	1	0	0	0	0	0	0	0	0	0	27	27	29
20:00	0	1	7	5	1	0	0	0	0	0	0	0	0	0	14	28	31
21:00	2	0	3	1	0	0	0	0	0	0	0	0	0	0	6	25	28
22:00	0	1	1	3	1	0	0	0	0	0	0	0	0	0	6	30	33
23:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	28	29
Total	30	36	112	128	26	2	0	0	0	0	0	0	0	0	334		
Percent	9.0%	10.8%	33.5%	38.3%	7.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	11:00	11:00	10:00										11:00		
Vol.	4	2	8	16	6										30		
PM Peak	13:00	14:00	17:00	15:00	12:00	14:00									13:00		
Vol.	7	6	15	18	3	1									36		

City of Rochester Hills

1000 Rochester Hills Drive
Rochester Hills, MI 48309

Paul G. Shumejko, P.E., PTOE - Transportation Engineer

Site Code: 6009
Site Code: 6009
Station ID:
Lake Forest Dr
West of Tanglewood
Latitude: 0' 0.0000 Undefined

EB, WB	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	85th Percent	95th Percent
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
03/09/16	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	2	1	2	0	0	0	0	0	0	0	0	0	5	33	34
06:00	0	2	2	5	2	0	0	0	0	0	0	0	0	0	11	30	33
07:00	4	4	19	22	9	0	0	0	0	0	0	0	0	0	58	30	33
08:00	4	5	10	17	3	0	0	0	0	0	0	0	0	0	39	29	31
09:00	2	0	9	6	1	0	0	0	0	0	0	0	0	0	18	28	30
10:00	0	1	5	4	3	0	0	0	0	0	0	0	0	0	13	31	33
11:00	0	3	6	6	2	0	0	0	0	0	0	0	0	0	17	29	32
12 PM	2	6	10	8	3	0	0	0	0	0	0	0	0	0	29	29	32
13:00	3	3	3	5	3	0	0	0	0	0	0	0	0	0	17	30	33
14:00	4	4	9	15	4	1	0	0	0	0	0	0	0	0	37	29	33
15:00	5	2	14	14	2	0	0	0	0	0	0	0	0	0	37	28	30
16:00	4	4	5	9	3	1	0	0	0	0	0	0	0	0	26	30	34
17:00	4	3	13	9	2	0	0	0	0	0	0	0	0	0	31	28	31
18:00	6	3	15	11	2	0	0	0	0	0	0	0	0	0	37	28	30
19:00	0	1	12	10	1	0	0	0	0	0	0	0	0	0	24	28	29
20:00	0	3	4	10	1	0	0	0	0	0	0	0	0	0	18	29	30
21:00	1	2	5	0	0	0	0	0	0	0	0	0	0	0	8	23	24
22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
23:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
Total	39	47	146	152	43	2	0	0	0	0	0	0	0	0	429		
Percent	9.1%	11.0%	34.0%	35.4%	10.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	07:00	07:00	07:00										07:00		
Vol.	4	5	19	22	9										58		
PM Peak	18:00	12:00	18:00	14:00	14:00	14:00									14:00		
Vol.	6	6	15	15	4	1									37		

City of Rochester Hills

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Site Code: 6009
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Station ID:
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West of Tanglewood
Latitude: 0' 0.0000 Undefined

EB, WB																	
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	Percent
03/10/16	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	34	34
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	31	33
06:00	0	1	1	7	0	0	0	0	0	0	0	0	0	0	9	29	29
07:00	2	3	23	28	4	0	0	0	0	0	0	0	0	0	60	29	31
08:00	1	0	13	9	5	0	0	0	0	0	0	0	0	0	28	30	33
09:00	3	1	2	8	3	0	0	0	0	0	0	0	0	0	17	30	33
10:00	3	2	5	9	1	0	0	0	0	0	0	0	0	0	20	28	30
11:00	2	7	5	4	3	0	0	0	0	0	0	0	0	0	21	29	33
12 PM	5	4	8	8	0	1	0	0	0	0	0	0	0	0	26	28	29
13:00	5	3	6	4	1	0	0	0	0	0	0	0	0	0	19	27	30
14:00	10	4	7	15	4	1	0	0	0	0	0	0	0	0	41	29	33
15:00	5	2	8	17	5	2	0	0	0	0	0	0	0	0	39	31	35
16:00	0	3	7	7	4	0	0	0	0	0	0	0	0	0	21	31	33
17:00	2	3	9	24	3	0	0	0	0	0	0	0	0	0	41	29	31
18:00	5	2	4	11	4	1	0	0	0	0	0	0	0	0	27	31	34
19:00	1	0	7	5	0	0	0	0	0	0	0	0	0	0	13	28	29
20:00	0	2	4	2	1	1	0	0	0	0	0	0	0	0	10	32	37
21:00	1	1	3	3	4	0	0	0	0	0	0	0	0	0	12	32	34
22:00	0	0	2	3	1	0	0	0	0	0	0	0	0	0	6	30	33
23:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2	28	29
Total	46	40	116	167	45	6	0	0	0	0	0	0	0	0	420		
Percent	11.0%	9.5%	27.6%	39.8%	10.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	07:00	07:00	08:00										07:00		
Vol.	3	7	23	28	5										60		
PM Peak	14:00	12:00	17:00	17:00	15:00	15:00									14:00		
Vol.	10	4	9	24	5	2									41		

