

For Project: School Zone Hidden Hollow  
 Project Notes: radar facing west  
 Location/Name: Merged  
 Report Generated: 01/02/2020 11:24  
 Speed Intervals: 1 MPH  
 Time Intervals: Instant  
 Traffic Report From: 12/05/2019 00:00:00 through 12/11/2019 23:59:59  
 85th Percentile Speed: 43 MPH  
 85th Percentile Vehicles: 77934  
 Max Speed: 89 MPH on 12/11/2019 10:36:02  
 Total Vehicles: 91688  
 AADT: 13098

**Volumes - weekly counts**

Time	5 Day	7 Day
Average Daily	14486	13098
AM Peak	1115	854
PM Peak	1265	1124

**Speed**

Speed Limit: 35  
 85th Percentile Speed: 43  
 Average Speed: 36.59

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	8167	8243	8287	7950	8696	9052	4996
% over limit	56.7	57.0	57.6	56.1	57.9	73.7	71.6
Avg Speeder	40.8	40.9	40.9	40.8	41.0	41.4	41.5

**Class Counts**

	Number	%
VEH_SM	541	0.6
VEH_MED	88056	96
VEH_LG	3091	3.4
[VEH_SM=motorcycle,	VEH_MED = sedan,	VEH_LG = truck]

Merged Monthly Counts  
 School Zone Hidden Hollow  
 radar facing west

from Thu-Dec-05-2019-12-00-AM to Wed-Dec-11-2019-11-59-PM

Hour	Dec 2019 Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
0 - 1	75	102	129	141	154	275	281	120.2	278	42.38
1 - 2	34	55	67	62	61	136	173	55.8	154.5	43.24
2 - 3	19	26	24	33	38	68	83	28	75.5	42.96
3 - 4	24	27	23	26	27	52	44	25.4	48	41.8
4 - 5	23	41	39	38	38	35	36	35.8	35.5	43.56
5 - 6	112	109	111	109	102	44	29	108.6	36.5	43.14
6 - 7	399	396	422	409	428	158	72	410.8	115	43.18
7 - 8	766	822	822	748	707	300	100	773	200	43.4
8 - 9	1138	1113	1130	1087	1110	304	101	1115.6	202.5	40
9 - 10	864	899	892	843	855	444	201	870.6	322.5	41.22
10 - 11	767	754	764	736	738	585	273	751.8	429	42.08
11 - 12	618	582	598	614	606	787	395	603.6	591	43.36
12 - 13	672	713	672	718	682	769	509	691.4	639	42.1
13 - 14	747	728	690	723	744	844	432	726.4	638	41.18
14 - 15	949	619	656	670	689	740	464	716.6	602	43.14
15 - 16	887	909	1013	985	1034	768	532	965.6	650	40.16
16 - 17	967	1139	1099	1102	978	838	566	1057	702	40.58
17 - 18	1021	1062	1128	1134	1105	983	564	1090	773.5	43.9
18 - 19	1254	1300	1243	1227	1303	1012	535	1265.4	773.5	43.38
19 - 20	1073	1095	941	913	1147	956	479	1033.8	717.5	42.28
20 - 21	619	582	735	612	663	771	346	642.2	558.5	42.9
21 - 22	751	562	499	586	790	571	370	637.6	470.5	42.66
22 - 23	385	573	444	418	602	484	253	484.4	368.5	42.48
23 - 24	243	250	243	240	407	351	144	276.6	247.5	42.36
<b>Totals</b>	<b>14407</b>	<b>14458</b>	<b>14384</b>	<b>14174</b>	<b>15008</b>	<b>12275</b>	<b>6982</b>	<i>Total # of vehicles per day</i>		
% of Total	15.71%	15.77%	15.69%	15.46%	16.37%	13.39%	7.61%			

Merged Monthly Speeds  
 School Zone Hidden Hollow  
 radar facing west

from Thu-Dec-05-2019-12-00-AM to Wed-Dec-11-2019-11-59-PM

Hour	Dec 2019							Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday			
0 - 1	38	37.77	38.73	36.97	37.64	37.82	37.81	37.82	37.81	42.38
1 - 2	38.85	37.42	38.69	37.19	37.74	37.64	36.87	37.98	37.26	43.24
2 - 3	38.79	37.38	40.04	37.03	36.08	38.57	37.27	37.87	37.92	42.96
3 - 4	40.04	38.33	34.83	37.27	38.59	38.4	38.32	37.81	38.36	41.8
4 - 5	38.3	38.95	38.23	38.39	38.08	39.4	38.61	38.39	39.01	43.56
5 - 6	37.62	37.03	37.93	37.42	38.23	37.64	36.03	37.65	36.84	43.14
6 - 7	37.89	38.31	37.95	38.14	38.47	38.84	37.12	38.15	37.98	43.18
7 - 8	37.86	38.24	38.72	37.67	38.63	38.59	37.56	38.23	38.08	43.4
8 - 9	31.77	32.49	32.46	31.6	32.48	38.51	37.16	32.16	37.83	40
9 - 10	32.99	33.5	33.77	33.84	34.55	39.25	39.49	33.73	39.37	41.22
10 - 11	34.34	33.78	33.84	33.93	34.27	39.81	39.38	34.03	39.6	42.08
11 - 12	35.68	36.75	36.12	36.79	35.88	39.83	40.27	36.24	40.05	43.36
12 - 13	34.9	35.28	34.82	35.24	35.24	39.19	39.72	35.09	39.45	42.1
13 - 14	33.5	33.97	34.07	34.21	34.44	39.66	40.33	34.04	39.99	41.18
14 - 15	32.15	38.4	38.77	38.64	39.34	40.19	40.29	37.46	40.24	43.14
15 - 16	32.91	32.65	32.27	32.65	32.73	39.67	39.88	32.64	39.78	40.16
16 - 17	37.21	31.99	32.71	32.05	33.52	39.43	39.4	33.49	39.42	40.58
17 - 18	38.66	38.32	38.49	37.5	37.81	40.05	38.36	38.16	39.2	43.9
18 - 19	38.04	38.17	38.86	38.29	37.82	38.67	37.37	38.23	38.02	43.38
19 - 20	37.87	38	38.21	37.45	37.62	36.72	38.14	37.83	37.43	42.28
20 - 21	38.47	38.71	37.98	38.18	38.89	37.6	38.39	38.45	38	42.9
21 - 22	38.23	38.56	37.86	38.31	37.52	37	37.92	38.09	37.46	42.66
22 - 23	38.23	37.98	38.7	38.15	37.67	37.6	37.03	38.15	37.31	42.48
23 - 24	37.99	37.18	38.69	38.82	37.49	37.95	37.33	38.03	37.64	42.36