

TOP OF THE VILLAGE
OCTOBER 24

For Project: Mudford Oct 29
 Project Notes: Top
 Location/Name: Incoming
 Report Generated: 29/10/2024 10:27:54
 Speed Intervals: 5 MPH
 Time Intervals: Instant
 Traffic Report From: 24/09/2024 11:00:00 through 29/10/2024 10:59:59
 85th Percentile Speed: 35.3 MPH
 85th Percentile Vehicles: 117932
 Max Speed: 80 MPH
 Total Vehicles: 138744
 AADT: 3964

Volumes - weekly counts

Time	5 Day	7 Day
Average Daily	4075	3863
AM Peak	337	280
PM Peak	339	312

Speed

Speed Limit: 30
 85th Percentile Speed: 35.3
 50th Percentile Speed: 29.2
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 28.95

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	8936	9126	9211	9490	9665	8041	6694
% over limit	44.6	43.4	43.7	43.4	45.2	45.4	42.8
Avg Speeder	35.0	34.9	34.9	34.8	34.9	35.2	35.3
Avg Speed	7.5	7.0	7.3	7.0	7.3	8.3	8.6

85th PERCENTILE = SPEED AT OR BELOW WHICH 85% OF THE DRIVERS TRAVEL ON A ROAD SEGMENT.

Incoming Weekly Counts

Mudford Oct 29

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from Tue-Sep-24-2024-11-00-AM to Tue-Oct-29-2024-10-59-AM

Hour	30/09/2024 Monday	to Tuesday	30/09/2024 Wednesday	Thursday	Friday	Saturday	Sunday	Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
	30/09/2024	01/10/2024	02/10/2024	03/10/2024	04/10/2024	05/10/2024	06/10/2024	Day Avg	Avg	Avg Speed
0 - 1	144	4	9	7	6	18	22	34	20	40.44
1 - 2	14	6	9	8	6	18	8	8.6	13	42.5
2 - 3	3	1	2	2	4	5	14	2.4	9.5	42
3 - 4	15	8	10	7	14	9	5	10.8	7	50
4 - 5	30	32	31	31	26	13	8	30	10.5	45.72
5 - 6	68	48	49	52	42	27	11	51.8	19	45.16
6 - 7	169	162	179	182	146	53	44	167.6	48.5	38.92
7 - 8	324	333	333	298	307	131	59	319	95	36.02
8 - 9	293	377	348	361	331	171	97	342	134	34.52
9 - 10	208	250	238	234	230	216	140	232	178	34.64
10 - 11	165	221	225	233	227	261	180	214.2	220.5	34.28
11 - 12	227	229	249	221	281	265	238	241.4	251.5	34.36
12 - 13	248	254	265	283	330	298	230	276	264	33.94
13 - 14	248	266	224	253	327	249	331	263.6	290	34.48
14 - 15	281	285	283	303	280	229	245	286.4	237	34.24
15 - 16	242	304	325	290	312	248	510	294.6	379	34.44
16 - 17	313	323	313	353	359	255	198	332.2	226.5	34.48
17 - 18	274	338	355	342	312	235	135	324.2	185	34.54
18 - 19	195	244	220	258	211	181	133	225.6	157	34.98
19 - 20	115	165	142	158	151	105	100	146.2	102.5	36.5
20 - 21	89	113	86	115	98	95	169	100.2	132	38.66
21 - 22	58	83	89	77	115	51	45	84.4	48	38.48
22 - 23	48	38	48	55	65	151	20	50.8	85.5	39.44
23 - 24	9	16	11	16	30	58	10	16.4	34	44.66
Totals	3780	4100	4043	4139	4210	3342	2952			
% of Total	14.23%	15.43%	15.22%	15.58%	15.85%	12.58%	11.11%			

Incoming Monthly Counts

Mudford Oct 29

Top

from Tue-Sep-24-2024-11-00-AM to Tue-Oct-29-2024-10-59-AM

Hour	Oct 2024							Weekend Avg	Week Day Avg Speed
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday		
0 - 1	26	37	48	31	68	237	90	42	43.88
1 - 2	28	33	35	28	34	371	49	31.6	41.74
2 - 3	27	17	18	17	26	149	37	21	43.5
3 - 4	84	55	100	40	46	594	30	65	46.4
4 - 5	137	389	134	121	127	235	43	181.6	43.54
5 - 6	265	260	229	214	178	117	79	229.2	44.34
6 - 7	588	746	672	729	605	176	149	668	39.4
7 - 8	1149	1499	1396	1277	1198	403	482	1303.8	35.54
8 - 9	1262	1683	1298	1371	1434	595	569	1409.6	34.6
9 - 10	1038	1197	944	1004	1005	854	659	1037.6	34.58
10 - 11	945	1047	878	909	900	1027	692	935.8	34.1
11 - 12	1148	979	999	962	1060	1121	984	1029.6	34.06
12 - 13	1169	1201	1027	1138	1277	1188	1020	1162.4	34.12
13 - 14	1035	1067	958	1073	1260	1072	1172	1078.6	34.36
14 - 15	1119	1319	1092	1205	1307	951	961	1208.4	34.36
15 - 16	1169	1307	1289	1266	1297	995	1226	1265.6	34.58
16 - 17	1243	1350	1286	1430	1459	1024	923	1353.6	34.48
17 - 18	1263	1305	1377	1423	1286	1045	695	1330.8	34.3
18 - 19	883	1056	1171	978	876	728	553	992.8	34.54
19 - 20	572	592	567	643	630	458	409	600.8	36.92
20 - 21	430	390	450	449	439	335	401	431.6	38.38
21 - 22	287	401	357	311	317	217	180	334.6	38.54
22 - 23	308	171	209	203	213	308	121	220.8	39.08
23 - 24	82	70	57	68	112	165	54	77.8	41.7
Totals	16257	18171	16591	16890	17154	14365	11578		
% of Total	14.65%	16.37%	14.95%	15.22%	15.45%	12.94%	10.43%		

Income Histogram
 Modford Oct 29
 Top

From Tue-Sep-24-2024 11:00:AM to Tue-Oct-29-2024 10:59:AM

Date	Starting Hr:min	<15	15 to <20	20 to <25	25 to <30	30 to <35	35 to <40	40 to <45	45 to <50	50 to <55	55 to <60	60 to <65	65 to <70	70 to <75	75 to <80	80 to <85	85 to <90	90 to <95	95 to <100	100 to >105	Total Counts	Avg Speed (MPH)	Spot Speed	10MPH Pace	% in pace	# of Speeders	% Speeders
131012024	09:00	0	0	1	11	6	5	4	1	1	0	0	0	0	0	0	0	0	0	0	29	33.4	42.5	25 to 35	58.6	17	58.6
131012024	09:00	0	0	1	4	6	5	4	1	1	0	0	0	0	0	0	0	0	0	0	18	34.6	43.3	25 to 35	55.6	13	72.2
131012024	09:00	0	0	1	1	3	2	3	1	1	0	0	0	0	0	0	0	0	0	0	8	36.4	45	25 to 35	50.0	7	87.5
131012024	03:00	0	0	1	3	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	6	29.7	35	25 to 35	66.7	3	50.0
131012024	04:00	0	0	1	2	2	3	1	0	2	0	0	0	0	0	0	0	0	0	0	15	34.1	45	25 to 35	60.0	8	53.3
131012024	05:00	0	0	1	8	11	5	6	1	0	0	0	0	0	0	0	0	0	0	0	32	33.7	41.7	25 to 35	59.4	23	71.9
131012024	06:00	0	0	6	13	12	5	7	1	2	0	0	0	0	0	0	0	0	0	0	46	32.8	42.1	25 to 35	54.3	27	58.7
131012024	07:00	0	4	2	20	17	15	11	2	2	0	1	0	0	0	0	0	0	0	0	74	37.7	42.3	25 to 35	50.0	48	64.9
131012024	08:00	0	4	4	29	26	16	5	3	1	0	0	0	0	0	0	0	0	0	0	88	31.8	36.8	25 to 35	62.5	51	58.0
131012024	09:00	1	0	8	54	40	15	4	3	0	0	0	0	0	0	0	0	0	0	0	125	30.7	36	25 to 35	75.2	62	49.6
131012024	10:00	1	1	15	74	62	26	10	0	0	0	0	0	0	0	0	0	0	0	0	189	30.7	36.5	25 to 35	72.0	98	51.9
131012024	11:00	1	3	22	66	71	23	5	2	0	1	0	0	0	0	0	0	0	0	0	224	29.9	34.6	25 to 35	75.4	109	44.6
131012024	12:00	1	2	34	115	59	38	9	3	0	0	0	0	0	0	0	0	0	0	0	261	30	34.6	25 to 35	66.7	109	41.8
131012024	13:00	1	2	34	116	53	28	5	1	0	0	0	0	0	0	0	0	0	0	0	271	29.7	34.6	25 to 35	73.4	118	43.5
131012024	14:00	0	3	32	107	73	24	6	1	0	0	0	0	0	0	0	0	0	0	0	211	31.1	36.3	25 to 35	75.8	114	54.0
131012024	15:00	1	3	21	116	67	26	7	3	1	0	0	0	0	0	0	0	0	0	0	245	30	35	25 to 35	74.7	104	42.4
131012024	16:00	0	0	20	106	67	33	6	1	0	0	0	0	0	0	0	0	0	0	0	233	30.3	35.8	25 to 35	74.2	107	45.9
131012024	17:00	0	0	10	66	59	25	4	1	0	0	0	0	0	0	0	0	0	0	0	166	31	36.2	25 to 35	75.3	99	54.2
131012024	18:00	1	0	9	38	44	16	11	1	0	0	0	0	0	0	0	0	0	0	0	129	31.6	38.1	25 to 35	68.3	72	60.0
131012024	19:00	3	1	6	28	22	8	12	1	2	0	0	0	0	0	0	0	0	0	0	83	31.6	41.2	25 to 35	69.2	45	54.2
131012024	20:00	0	0	6	14	14	14	8	1	0	0	1	0	0	0	0	0	0	0	0	58	31.4	40.6	25 to 35	48.2	38	65.5
131012024	21:00	0	0	2	4	12	8	2	0	0	0	0	0	0	0	0	0	0	0	0	34	32.2	42.5	30 to 40	58.8	26	76.5
131012024	22:00	4	0	1	3	7	7	6	2	1	0	0	0	0	0	0	0	0	0	0	31	25.7	43.3	30 to 40	45.7	23	74.2
131012024	23:00	0	0	2	3	1	5	2	0	1	0	0	0	0	0	0	0	0	0	0	14	34.2	42.5	35 to 45	50.0	9	64.3
24 Hr Summary		13	25	214	1017	766	357	136	32	16	1	2	1	0	0	0	0	0	0	0	2381	30.9	37.2	25 to 35	69.1	1312	50.6