

Rutland Town Police Department

Survey Description

Survey Details

Survey Location	Post Road near Hawley Lane	
Survey GPS Coordinates	43.640062, -72.952282	
Survey Dates	Start	Stop
	Sunday, 11/8/2020 9:16 AM	Sunday, 11/29/2020 9:29 AM
Posted Speed Limit	35 (mph)	
Traffic Zone		
File Name	STALKER_ROADSIDE_LOG_160217_ZZ000000_0xE48A@2020-11-29_12-11-15.xml	
Device Type	000	
Device Serial Number	SNAA000000	
Survey Note		

Total Vehicle Count	40424	
<i>Traffic Direction</i>	Undefined (Closing)	Undefined (Away)
<i>Vehicle Count</i>	20263	20161

Survey Map



Rutland Town Police Department

Survey Summary

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Posted Speed Limit 35 (mph)
Traffic Zone

Survey Result

Total Vehicle Count	40424			
	Traffic Direction	Closing	Away	Combined
		Undefined	Undefined	
	Vehicle Count	20263	20161	40424
Posted Speed Limit	35 (mph)			
<i>Vehicles Under the Speed Limit Count</i>	8370	6175	14545	
<i>Vehicles Under the Speed Limit Percentage</i>	41.31%	30.63%	35.98%	
<i>Vehicles Over the Speed Limit Count</i>	11893	13986	25879	
<i>Vehicles Over the Speed Limit Percentage</i>	58.69%	69.37%	64.02%	
Excessive Speed Threshold	55 (mph)			
<i>Vehicles Over the Excessive Speed Count</i>	29	45	74	
<i>Vehicles Over the Excessive Speed Percentage</i>	0.14%	0.22%	0.18%	
<i>Average Speed Over Limit</i>	39.33 (mph)	39.78 (mph)	39.57 (mph)	
Speed Profile				
Average Speed	36.59 (mph)	37.62 (mph)	37.1 (mph)	
Minimum Speed	10 (mph)	10 (mph)	10 (mph)	
Maximum Speed	76 (mph)	84 (mph)	84 (mph)	
85th Percentile Speed	41 (mph)	42 (mph)	41 (mph)	
Standard Deviation	16 (mph)	17 (mph)	17 (mph)	
10 mph Pace	32-41 (mph)	33-42 (mph)	33-42 (mph)	
In Pace Count	14835	14689	28704	
Data Recording Limits				
Highest Speed Allowed	120 (mph)			
Lowest Speed Allowed	10 (mph)			
Minimum Following Time	2 Second(s)			

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Traffic Zone

Speed - Volume Matrix

Date Range: 2020-11-08 - 2020-11-29

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	36						7	14	6	6	3							
01:00 - 01:59	21				1	2	3	5	5	3	2							
02:00 - 02:59	62				1	3	25	22	6	4			1					
03:00 - 03:59	114			1		2	18	48	32	11	1		1					
04:00 - 04:59	489					9	64	172	168	56	16	2	2					
05:00 - 05:59	1437				5	53	445	571	284	66	12		1					
06:00 - 06:59	2518		2	2	7	71	805	1132	418	72	8	1						
07:00 - 07:59	3023		6	4	9	124	840	1438	508	81	10	2	1					
08:00 - 08:59	2563	1	2	4	8	69	782	1126	486	74	8	2	1					
09:00 - 09:59	3065		9	8	12	125	983	1301	553	60	12	2						
10:00 - 10:59	3223	2	6	6	21	145	1041	1426	491	74	10			1				
11:00 - 11:59	3238		1	5	18	137	893	1533	557	86	7	1						
12:00 - 12:59	3180	1	5	4	23	121	975	1421	535	86	4	2			1	2		
13:00 - 13:59	3649		2	8	22	171	1146	1623	573	92	8	2	2					
14:00 - 14:59	3888		2	3	19	175	1172	1770	637	102	5	2				1		
15:00 - 15:59	3389	1	1	6	25	173	1190	1492	431	59	6	2	3					
16:00 - 16:59	2535	1	4	2	5	137	921	1054	357	46	6	2						
17:00 - 17:59	1468		2	4	9	63	465	620	245	48	9	1	2					
18:00 - 18:59	924		1	1	9	48	296	378	151	29	9		2					
19:00 - 19:59	662			1	4	25	208	279	113	26	3	2						1
20:00 - 20:59	390	2	3		2	12	120	147	77	19	3	4	1					
21:00 - 21:59	326			1	3	8	95	137	65	12		4		1				
22:00 - 22:59	165		1			3	44	70	35	11	1							
23:00 - 23:59	59			3	1		9	29	9	4		2	1	1				