

Traffic Report

Newcastle Road

Traffic Overview from Sat Jan 1 2022 to Thu Mar 31 2022

Vehicle Speed Classes (Mph)

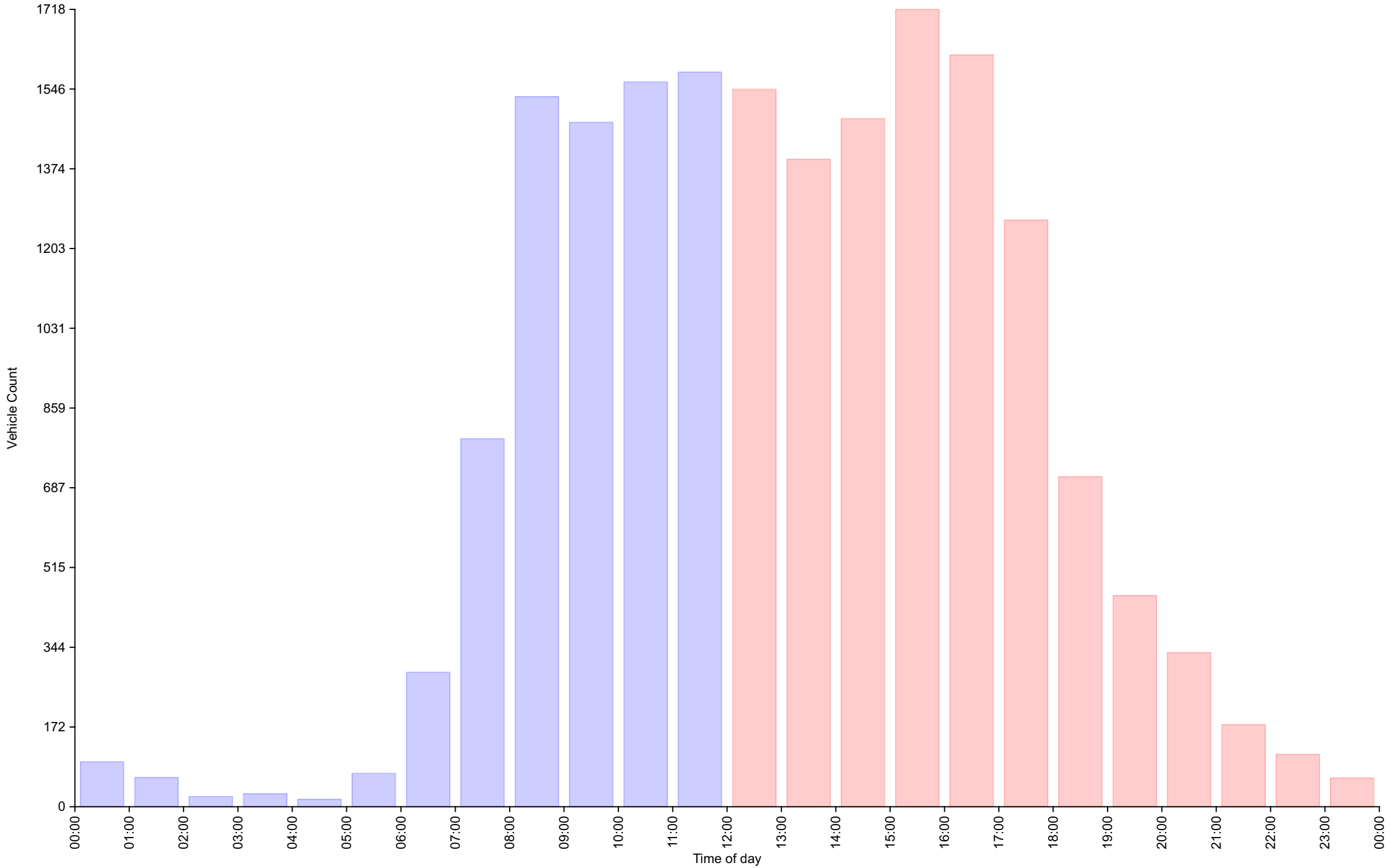
	<15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	>70	Total	85th Percentile
00:00	0	0	0	11	40	33	8	3	2	0	0	0	0	97	38.6
01:00	0	0	0	10	31	10	7	3	2	0	0	0	0	63	40.8
02:00	0	0	0	3	9	5	3	0	1	1	0	0	0	22	40.5
03:00	0	0	0	0	3	6	7	7	4	1	0	0	0	28	49.4
04:00	0	0	0	2	6	2	2	3	0	1	0	0	0	16	45.4
05:00	0	0	1	8	23	7	8	5	8	9	2	1	0	72	54.6
06:00	0	0	6	12	86	96	50	23	11	4	2	0	0	290	43.4
07:00	0	0	10	65	209	274	159	49	24	0	3	0	0	793	42.3
08:00	1	2	19	185	475	478	256	101	13	0	0	0	0	1530	41.2
09:00	0	1	50	163	460	453	252	73	20	2	1	0	0	1475	40.8
10:00	3	8	68	197	536	495	185	61	8	1	0	0	0	1562	39.4
11:00	1	7	50	169	575	517	201	51	8	3	1	0	0	1583	39.5
12:00	3	8	50	195	481	516	225	48	15	5	0	0	0	1546	40.0
13:00	2	5	49	142	461	469	203	50	9	5	0	0	0	1395	40.1
14:00	2	17	40	172	504	465	217	52	13	1	0	0	0	1483	40.0
15:00	2	9	35	202	621	553	226	55	14	1	0	0	0	1718	39.7
16:00	2	9	26	164	435	563	317	88	11	4	1	0	0	1620	41.1
17:00	0	6	20	144	314	432	264	66	13	4	1	0	0	1264	41.1
18:00	0	1	10	72	203	227	138	45	12	2	0	1	0	711	42.1
19:00	0	2	2	48	134	122	81	52	11	3	0	0	0	455	43.8
20:00	0	0	2	37	110	87	49	41	5	0	0	0	1	332	42.9
21:00	0	0	1	41	51	45	24	12	1	2	0	0	0	177	42.2
22:00	0	0	5	11	25	31	26	8	5	2	0	0	0	113	43.5
23:00	0	0	0	8	16	20	10	5	2	0	1	0	0	62	42.8
AM Total	5	18	204	825	2453	2376	1138	379	101	22	9	1	0		
PM Total	11	57	240	1236	3355	3530	1780	522	111	29	3	1	1		
Total	16	75	444	2061	5808	5906	2918	901	212	51	12	2	1		
Percent	0.09%	0.41%	2.41%	11.20%	31.55%	32.09%	15.85%	4.89%	1.15%	0.28%	0.07%	0.01%	0.01%		

Time of day

Total Vehicles : 18407
 30th Percentile : 31.8 MPH
 50th Percentile : 34.8 MPH
 85th Percentile : 40.7 MPH
 95th Percentile : 44.9 MPH
 Average Speed : 35.5 MPH
 Highest Speed : 76.7 MPH
 Total Over Speed Limit : 85.9 % (15811 / 18407)

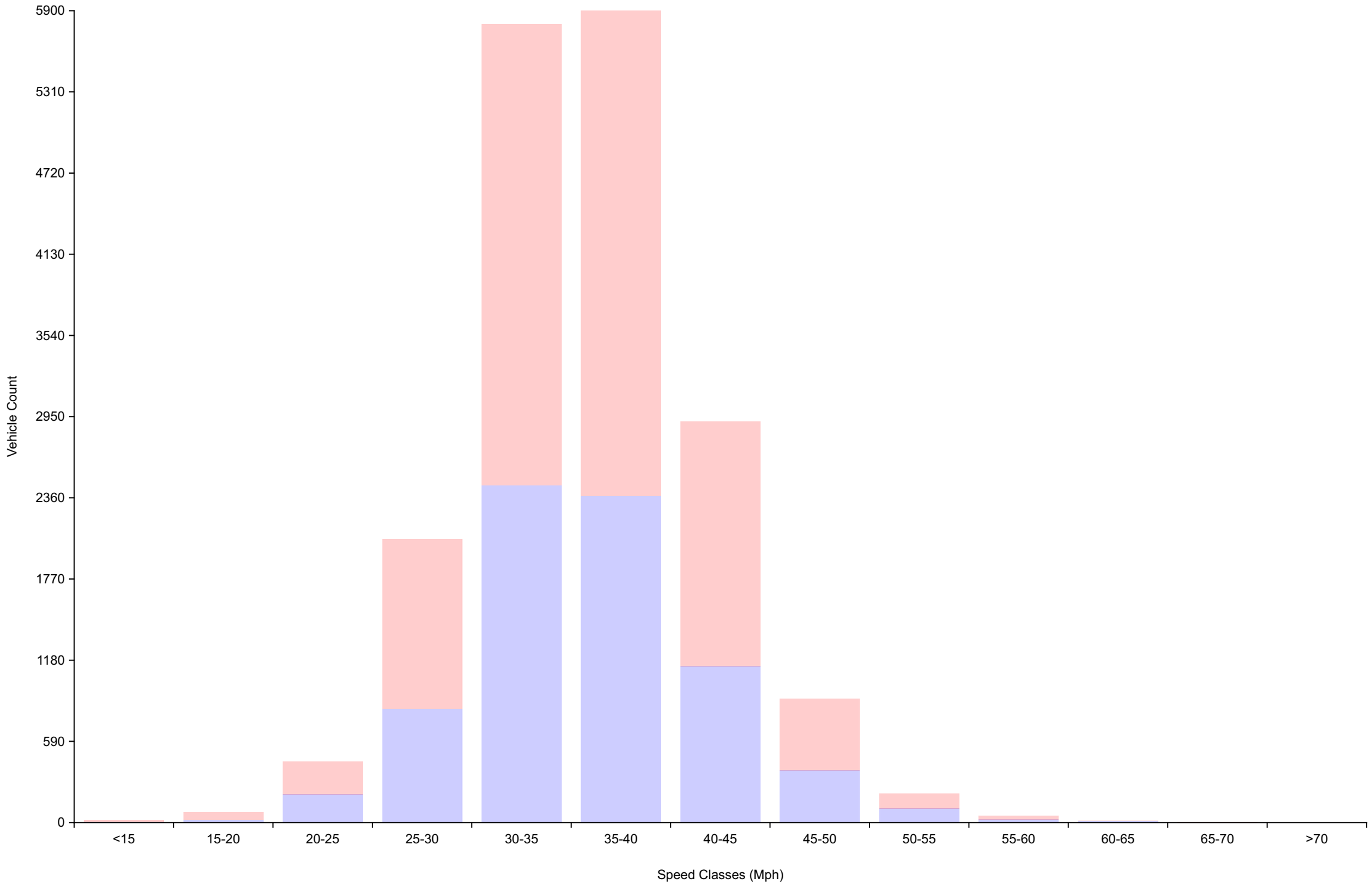
Vehicle Counts By Hour

Traffic Overview from Sat Jan 1 2022 to Thu Mar 31 2022
(60 Minute Resolution)



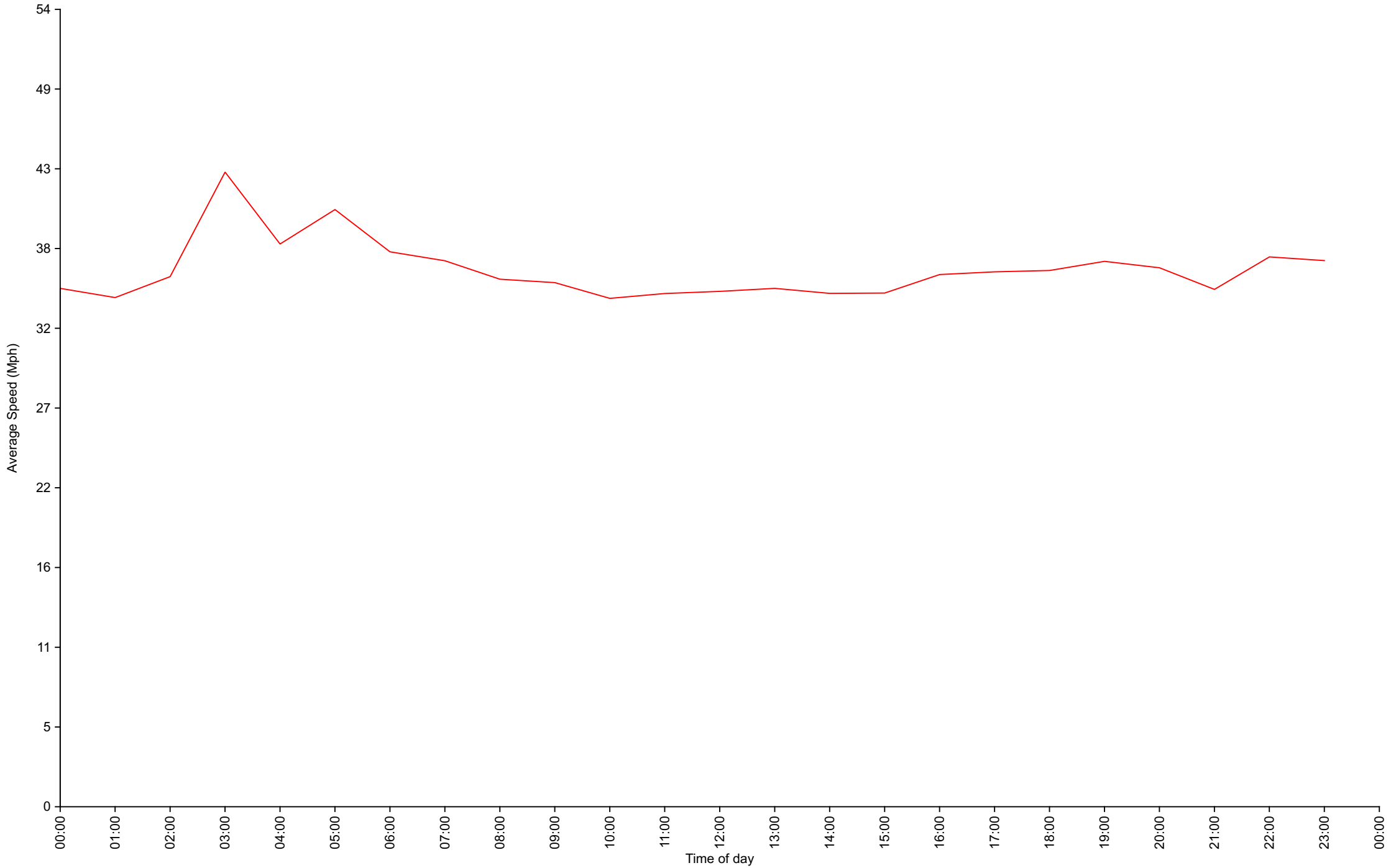
Vehicle Counts By Speed Class

Traffic Overview from Sat Jan 1 2022 to Thu Mar 31 2022



Average Speed By Hour

Traffic Overview from Sat Jan 1 2022 to Thu Mar 31 2022
(60 Minute Resolution)



Cumulative Speed Distribution Curve

Traffic Overview from Sat Jan 1 2022 to Thu Mar 31 2022

