

Traffic Report

Newcastle Road Q4

Traffic Overview from Sat Oct 1 2022 to Sun Jan 1 2023

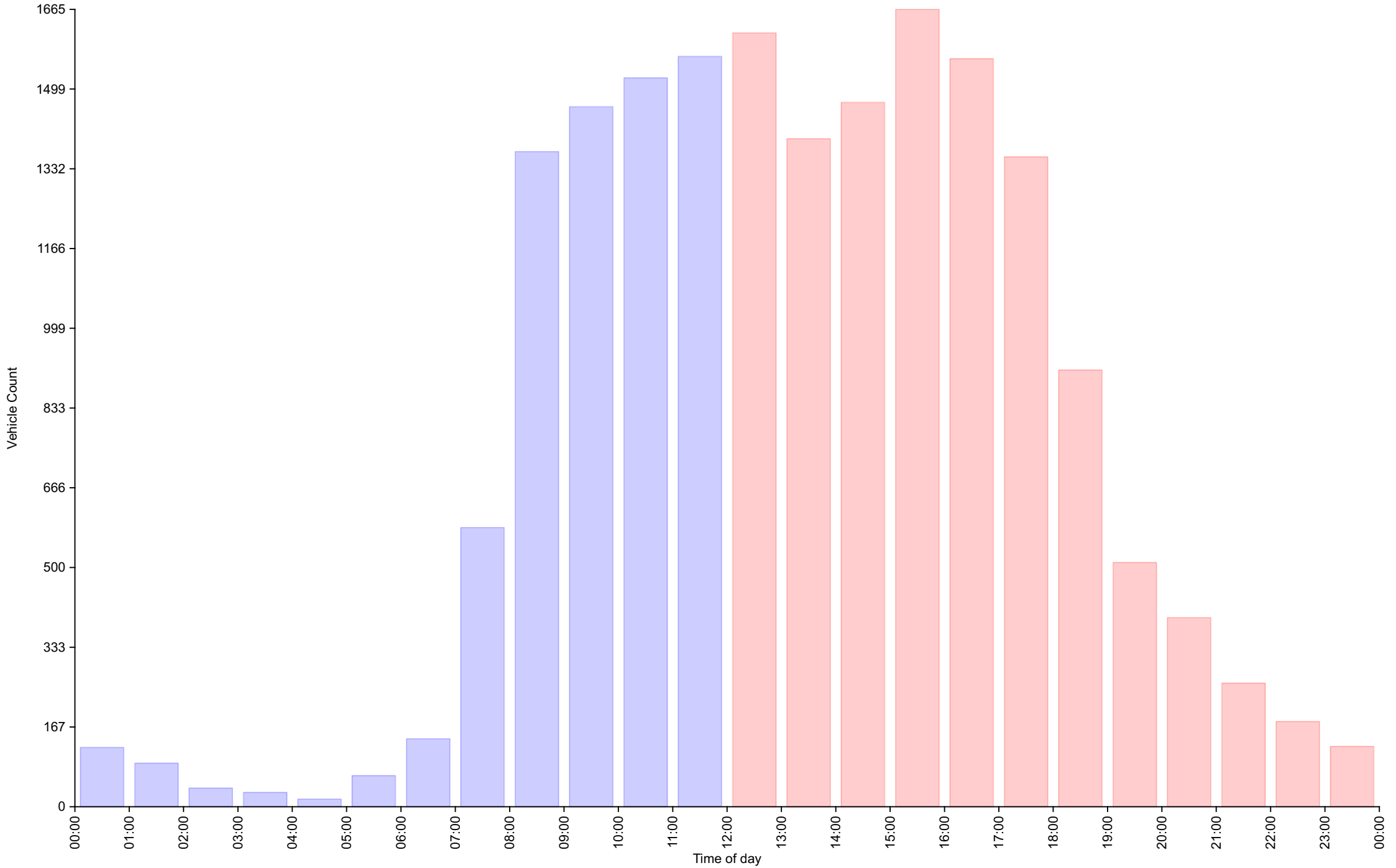
Vehicle Speed Classes (Mph)

	<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	2	15	40	34	17	15	0	1	0	0	0	124	43.1
01:00	0	0	2	21	33	22	6	6	1	0	0	0	0	91	38.7
02:00	0	0	0	6	12	6	11	3	0	0	0	1	0	39	42.7
03:00	0	0	0	4	10	5	9	2	0	0	0	0	0	30	42.5
04:00	0	0	0	0	5	4	4	2	1	0	0	0	0	16	44.6
05:00	0	0	0	0	5	12	19	15	8	4	2	0	0	65	52.3
06:00	0	0	6	20	26	18	30	17	12	10	3	0	0	142	49.5
07:00	0	1	14	71	171	167	107	41	7	4	0	0	0	583	42.2
08:00	1	2	24	151	420	446	238	67	14	4	1	0	0	1368	40.8
09:00	0	4	27	162	502	446	255	55	9	2	0	0	0	1462	40.4
10:00	5	3	39	167	529	480	226	55	17	1	0	0	0	1522	40.1
11:00	1	4	34	204	563	479	219	50	9	2	2	0	0	1567	39.8
12:00	6	17	26	185	600	505	206	60	10	1	0	0	0	1616	39.6
13:00	1	11	24	150	447	488	204	52	15	1	2	0	0	1395	40.2
14:00	1	7	19	171	511	465	219	60	16	1	1	0	0	1471	40.3
15:00	0	5	17	204	616	502	243	65	11	2	0	0	0	1665	40.1
16:00	0	2	16	154	493	526	284	70	13	4	0	0	0	1562	41.0
17:00	0	3	13	139	431	479	224	51	13	4	0	0	0	1357	40.5
18:00	0	4	9	126	251	273	156	69	15	6	3	0	0	912	42.2
19:00	0	1	12	66	148	172	79	19	11	2	0	0	0	510	40.9
20:00	0	1	3	45	123	118	70	21	8	3	2	1	0	395	42.2
21:00	0	0	5	62	66	65	42	16	2	0	0	0	0	258	41.2
22:00	0	0	3	45	50	35	27	11	5	2	0	0	0	178	42.3
23:00	0	0	3	18	30	34	27	13	1	0	0	0	0	126	43.0
AM Total	7	14	148	821	2316	2119	1141	328	78	28	8	1	0		
PM Total	8	51	150	1365	3766	3662	1781	507	120	26	8	1	0		
Total	15	65	298	2186	6082	5781	2922	835	198	54	16	2	0		
Percent	0.08%	0.35%	1.61%	11.85%	32.96%	31.33%	15.83%	4.52%	1.07%	0.29%	0.09%	0.01%	0.00%		

Total Vehicles : 18454
 30th Percentile : 31.8 MPH
 50th Percentile : 34.6 MPH
 85th Percentile : 40.6 MPH
 95th Percentile : 44.7 MPH
 Average Speed : 35.4 MPH
 Highest Speed : 67.2 MPH

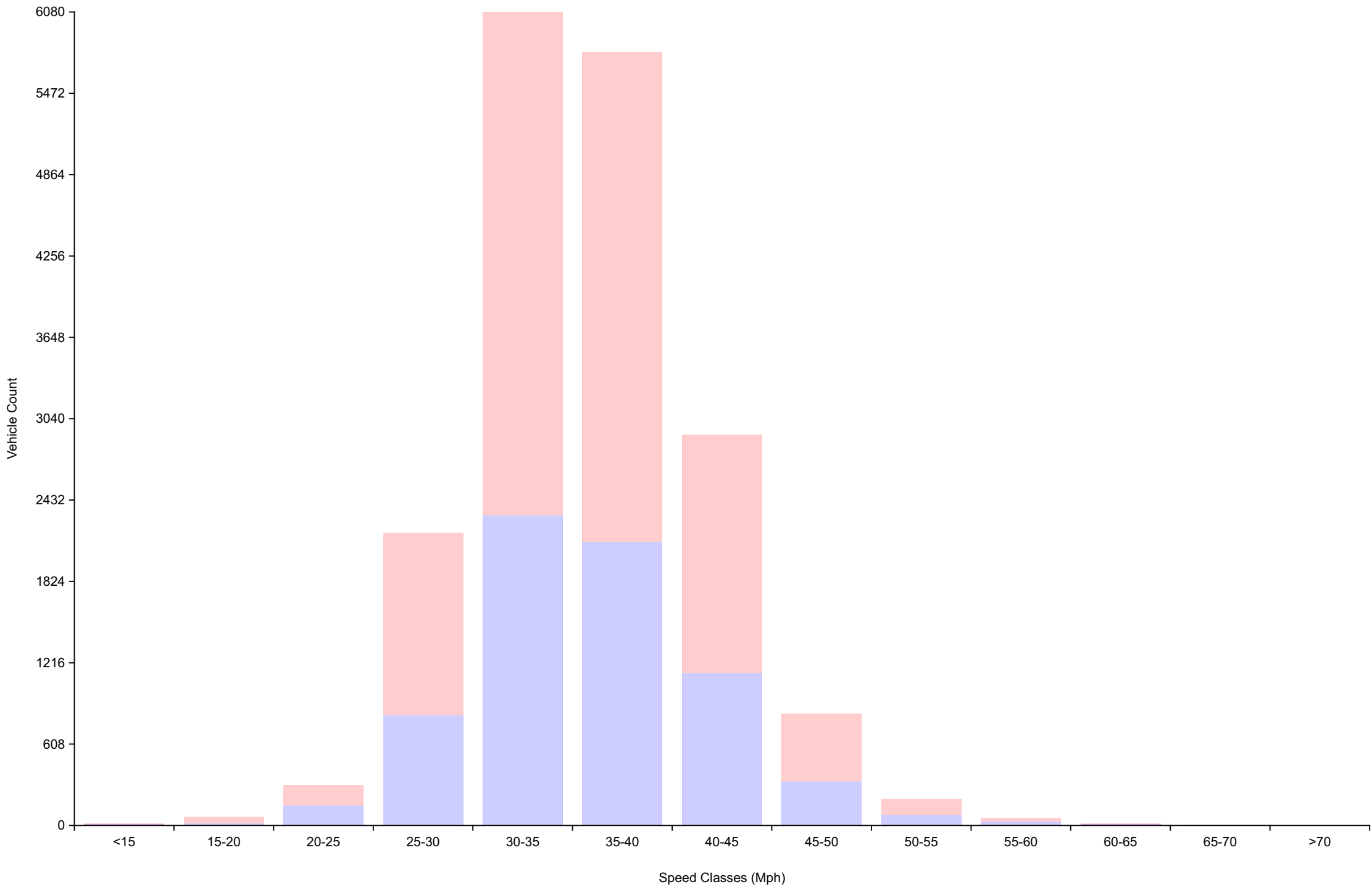
Vehicle Counts By Hour

Traffic Overview from Sat Oct 1 2022 to Sun Jan 1 2023
(60 Minute Resolution)



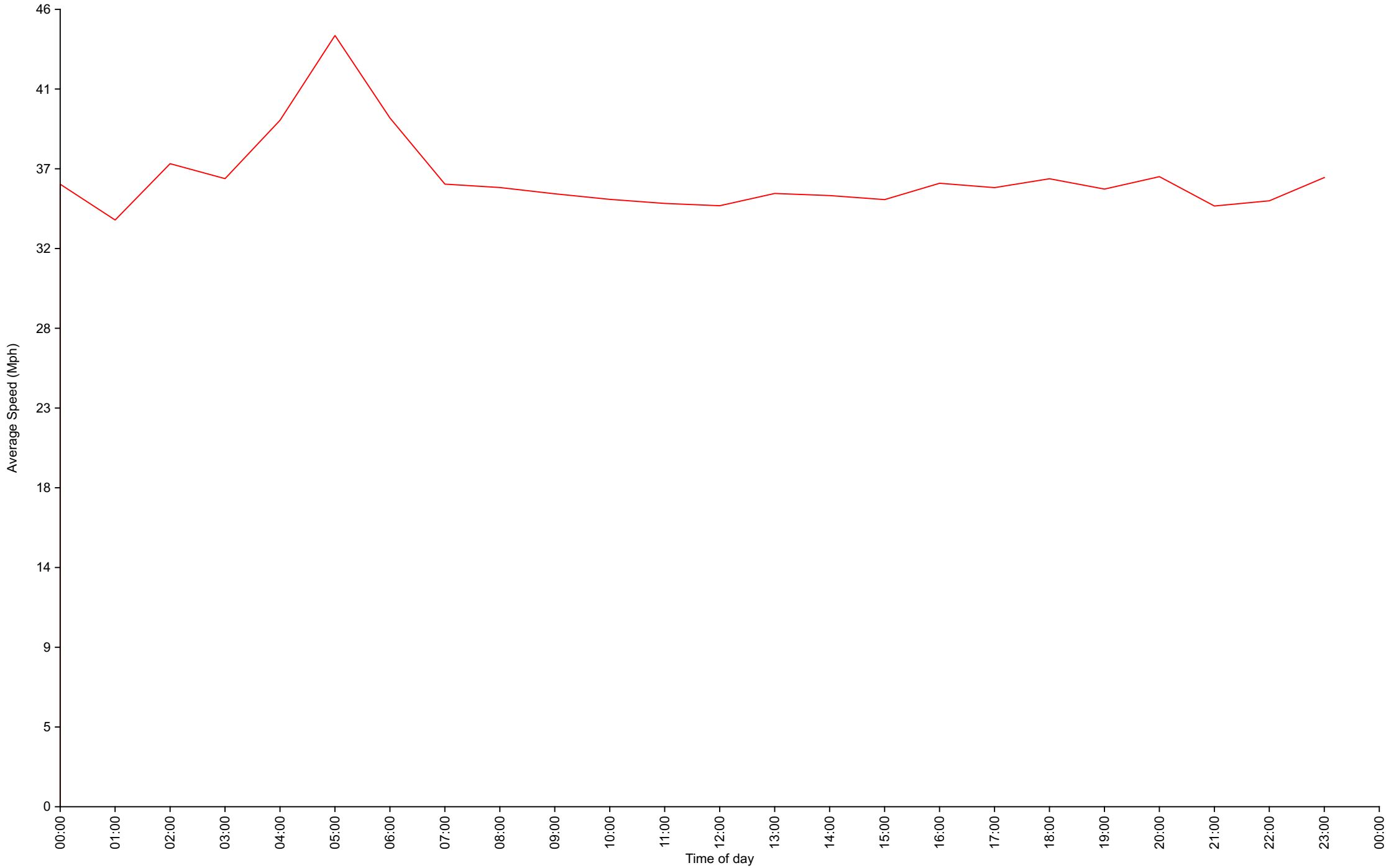
Vehicle Counts By Speed Class

Traffic Overview from Sat Oct 1 2022 to Sun Jan 1 2023



Average Speed By Hour

Traffic Overview from Sat Oct 1 2022 to Sun Jan 1 2023
(60 Minute Resolution)



Cumulative Speed Distribution Curve

Traffic Overview from Sat Oct 1 2022 to Sun Jan 1 2023

