

Traffic Report for Site 3 8/2/15 to 24/6/15

Sites:Site 03 (London Road) Solar Panel Assembly

Dates:Sun Feb 8 2015 - Wed Jun 24 2015

Directions:Westbound

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	54	327	689	1180	1489	855	305	81	35	11	7	3	1	5037	36.9
01:00	28	221	440	691	880	492	166	61	15	5	2	2	0	3003	36.4
02:00	37	179	339	510	612	348	134	39	15	0	3	0	1	2217	36.2
03:00	20	203	355	560	646	448	130	39	16	5	1	1	0	2424	36.5
04:00	51	211	323	679	952	713	356	112	20	3	1	1	0	3422	38.8
05:00	85	214	468	1335	2078	1826	910	333	89	17	10	1	0	7366	40.0
06:00	109	341	815	2090	3002	2672	1408	449	117	29	10	5	1	11048	40.0
07:00	200	590	1872	4142	6759	4061	1810	421	100	18	3	0	1	19977	38.1
08:00	469	1061	2484	5296	7923	4120	1601	354	58	12	7	0	0	23385	37.0
09:00	685	1424	2564	5168	6512	4080	1506	281	54	12	4	1	0	22291	36.9
10:00	587	1359	2888	5646	7374	4200	1390	267	56	11	1	1	0	23780	36.5
11:00	582	1270	3106	5802	8087	4464	1450	240	55	9	4	0	0	25069	36.4
12:00	582	1386	3308	6603	9341	4559	1604	274	46	11	2	2	0	27718	36.3
13:00	595	1462	3243	6708	9503	4485	1630	331	58	17	3	1	2	28038	36.3
14:00	514	1391	3427	7044	9637	4566	1530	250	61	14	2	2	1	28439	36.1
15:00	568	1391	3558	7857	11387	4658	1631	316	58	12	4	0	0	31440	35.9
16:00	655	1424	3602	7790	14063	5057	1959	322	77	12	6	1	0	34968	35.9
17:00	750	1421	3354	8099	14605	5055	2008	389	92	23	10	0	0	35806	36.0
18:00	653	1421	2704	6049	9810	4664	1966	409	99	19	11	3	0	27808	36.9
19:00	545	1153	2065	4109	5942	3829	1531	364	69	19	12	3	0	19641	37.5
20:00	243	786	1694	3441	4222	3135	1104	292	101	32	11	4	5	15070	37.6
21:00	212	772	1784	3445	3822	2543	869	208	59	28	4	2	1	13749	36.9
22:00	167	626	1371	2817	3268	2244	867	233	63	26	8	1	1	11692	37.4
23:00	96	415	974	1919	2316	1515	533	159	44	12	7	6	1	7997	37.0
AM Total	2907	7400	16343	33099	46314	28279	11166	2677	630	132	53	15	4		
PM Total	5580	13648	31084	65881	97916	46310	17232	3547	827	225	80	25	11		
Total	8487	21048	47427	98980	144230	74589	28398	6224	1457	357	133	40	15		
Percent	1.97%	4.88%	10.99%	22.94%	33.43%	17.29%	6.58%	1.44%	0.34%	0.08%	0.03%	0.01%	0.00%		

Total Vehicles : 431385

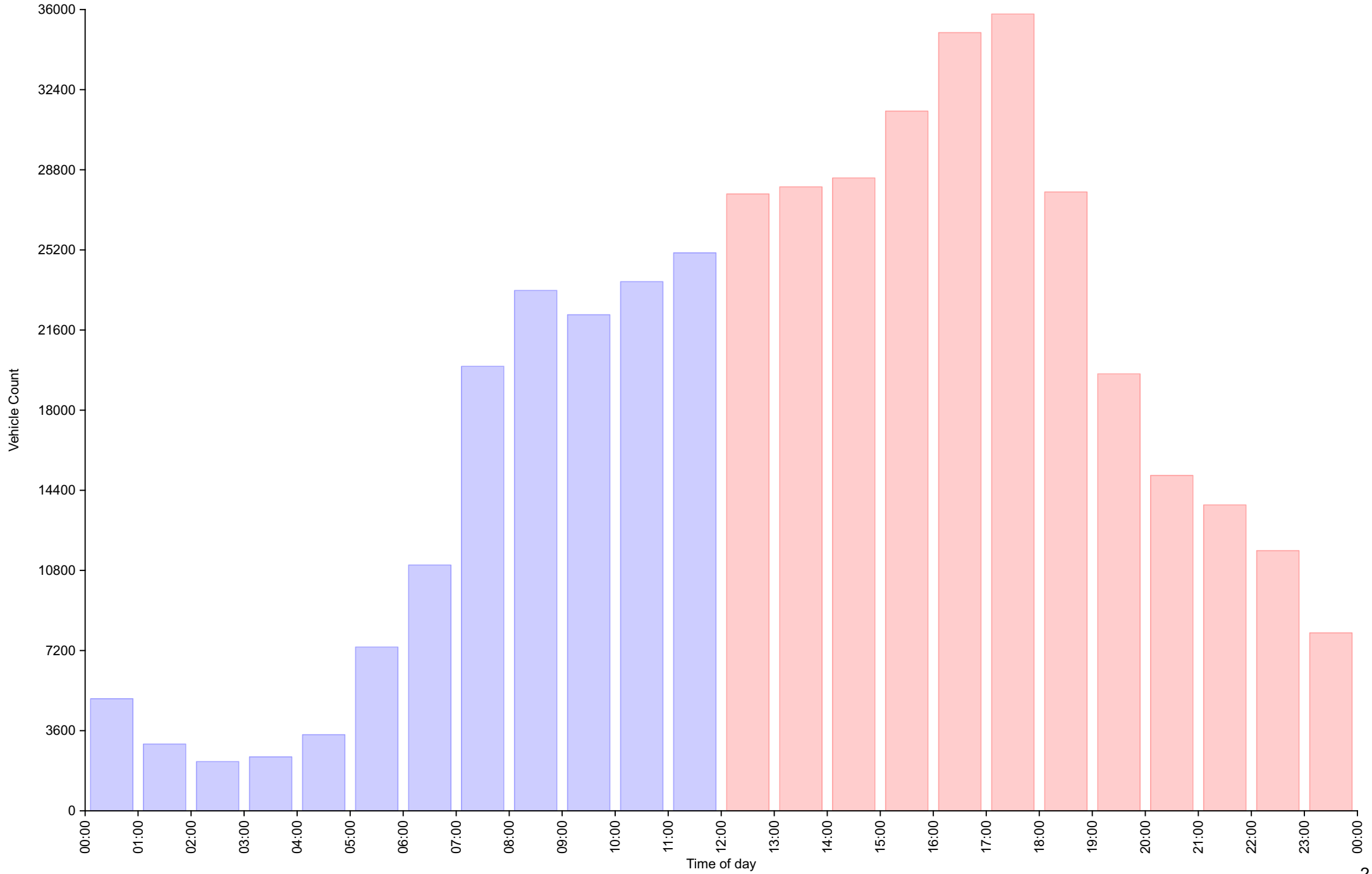
30th Percentile : 27.2 MPH
 50th Percentile : 30.2 MPH
 85th Percentile : 36.8 MPH
 95th Percentile : 40.8 MPH

Average Speed : 30.5 MPH
 Highest Speed : 83.0 MPH

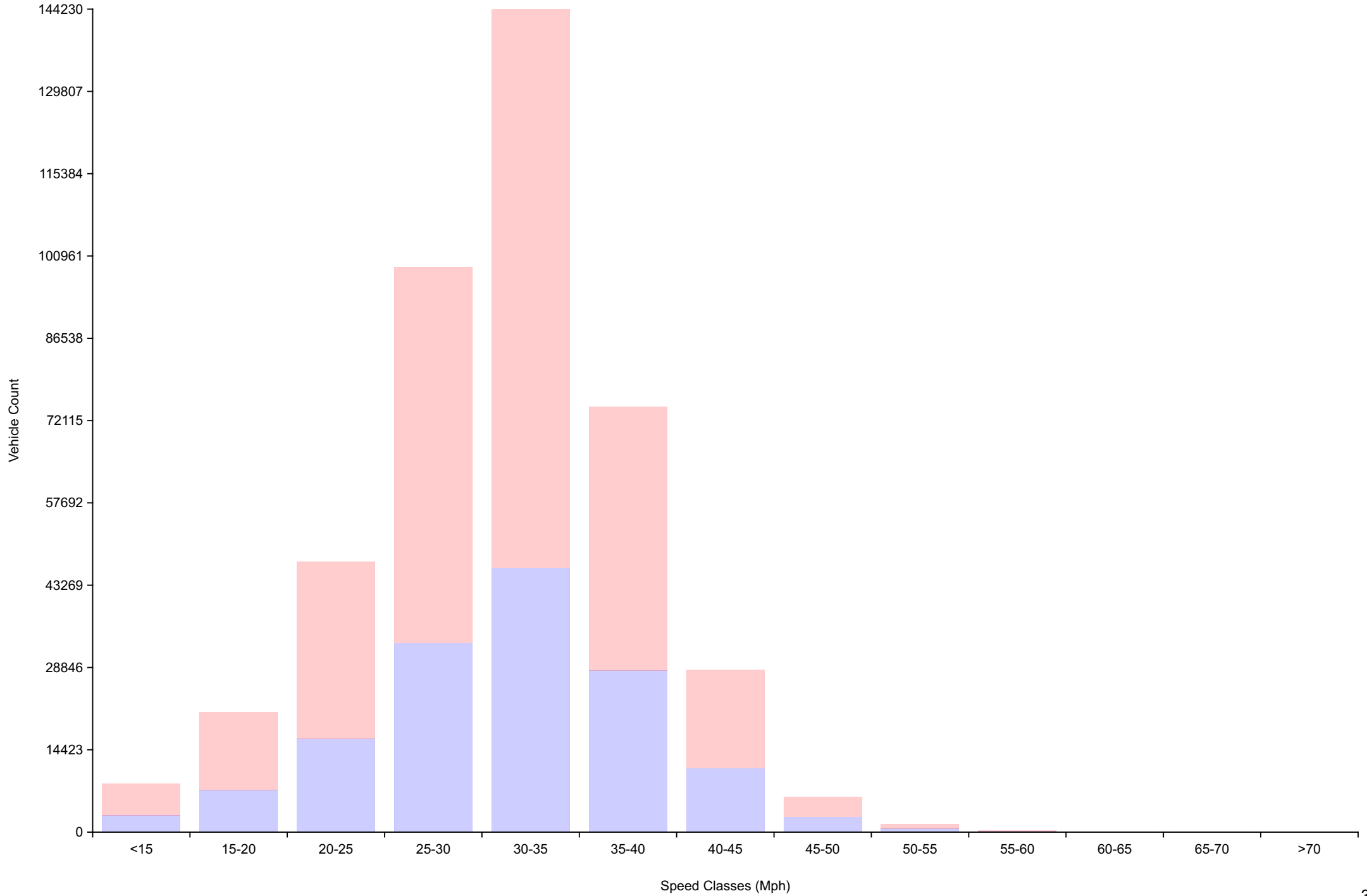
Total Over Speed Limit : 54.9 % (236673 / 431385)

Vehicle Counts By Hour

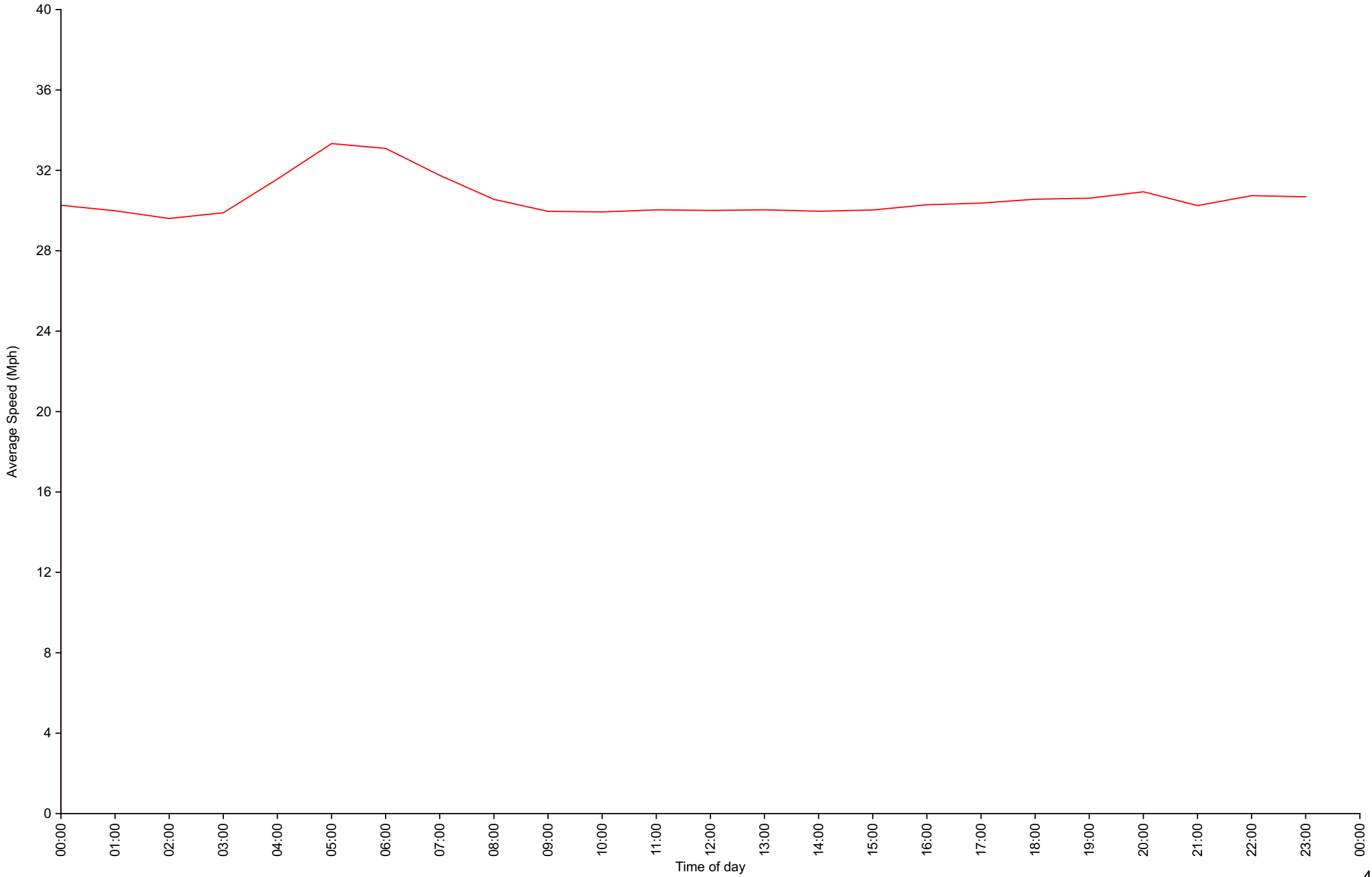
(60 Minute Resolution)



Vehicle Counts By Speed Class



Average Speed By Hour (60 Minute Resolution)



Cumulative Speed Distribution Curve

