

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2016_12_03 TG Hammersley Lane Southbound IF

Report Generated: 19/12/2016 17:53:31

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 01/01/1970 00:05:00 through 11/01/1970 09:30:00

(Dates actually from 8th December to 19th December batteries changed but computer clock not reset)

85th Percentile Speed = 35.9 mph

85th Percentile Vehicles = 53,116 counts

Max Speed = 65.0 mph on 02/01/1970 05:30:00

Total Vehicles = 62,490 counts

AADT: 6013.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		6,253	5,828
AM peak	8:00 to 9:00	97	94
PM peak	5:00 to 6:00	429	406

Speed

Speed limit: 30 mph

85th Percentile Speed: 35.9 mph

Average Speed: 31.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3093	3538	3696	7000	6135	5373	4342
% over limit	49.5	56.2	56.3	55.3	52.7	45.2	60.4
Avg speeder	33.7	33.9	34.2	34.2	34.1	34.3	34.1

85th percentile speeds, counts and total counts by day:

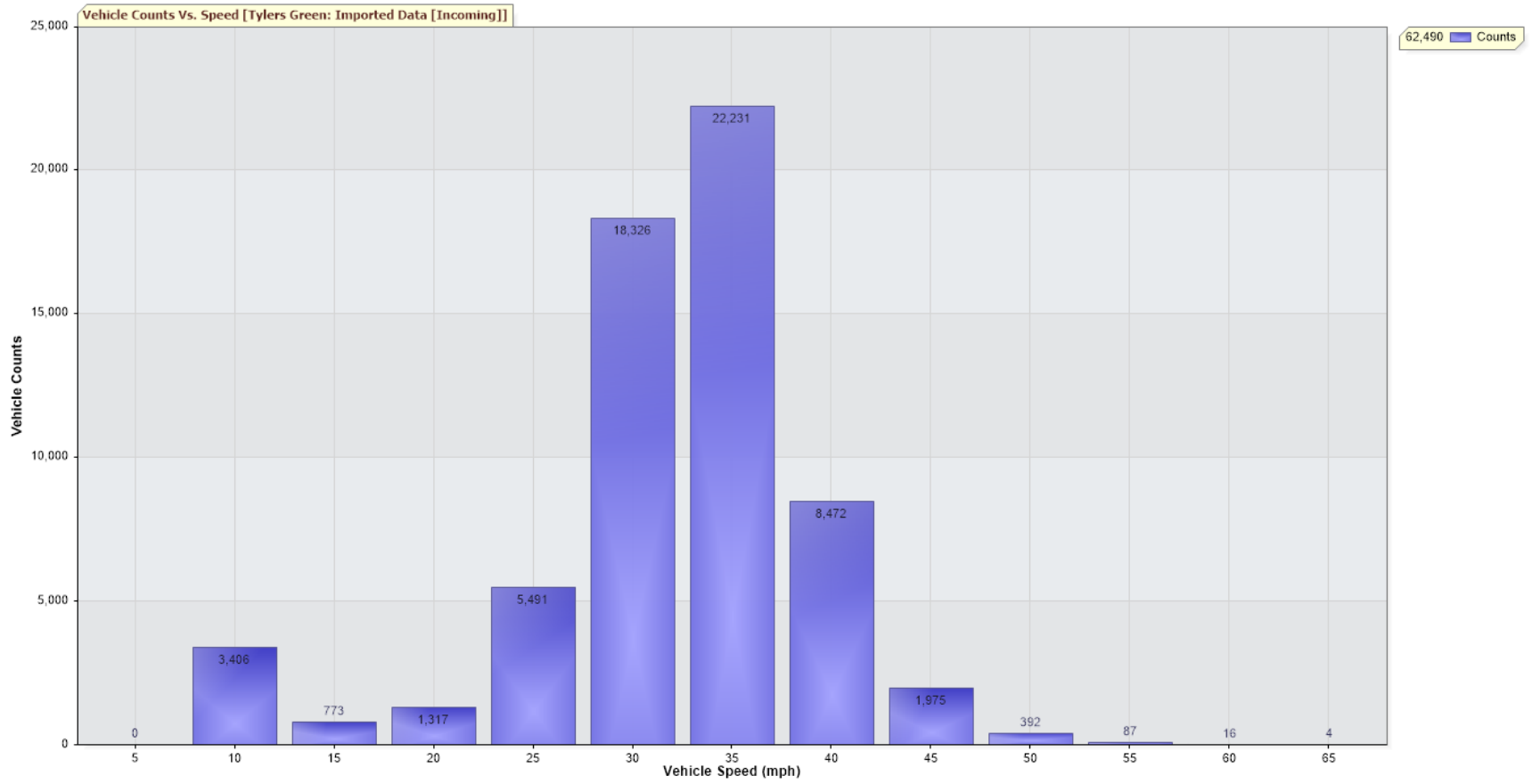
Date/Time	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
02/01/1970 00:00:00	35.7	5406	6360	60	37.0	53.6%
03/01/1970 00:00:00	35.3	5088	5986	65	37.0	50.5%
04/01/1970 00:00:00	37.3	3662	4308	60	37.4	62.4%
05/01/1970 00:00:00	36.6	4548	5350	60	37.1	61.1%
06/01/1970 00:00:00	34.8	5315	6253	60	36.7	49.5%
07/01/1970 00:00:00	35.9	5356	6301	60	36.9	56.2%
08/01/1970 00:00:00	36.5	5578	6562	60	37.2	56.3%
09/01/1970 00:00:00	36.7	5405	6359	60	37.3	56.9%
10/01/1970 00:00:00	36.4	4783	5627	65	37.3	55.0%
11/01/1970 00:00:00	34.4	6434	7569	65	37.2	35.6%
11/01/1970 09:30:00	36.1	1543	1815	55	37.0	58.0%

Project: Tylers Green
 Location: 2016_12_03 TG Hammersley Lane Southbound IF

Select Display Data
 Show Counts Show Avg. Speeds Show 85pct Speeds

Select Month: January

	Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
▶	0 - 1	414	391	419	769	943	724	635	587.2	679.5	35.1
	1 - 2	356	335	384	752	870	665	635	539.4	650	34.4
	2 - 3	363	347	445	766	831	645	521	550.4	583	34.4
	3 - 4	361	333	420	780	805	638	513	539.8	575.5	34
	4 - 5	304	296	316	677	766	584	411	471.8	497.5	34.3
	5 - 6	253	285	326	540	553	423	288	391.4	355.5	34.8
	6 - 7	230	225	256	460	477	305	247	329.6	276	34.8
	7 - 8	160	153	181	328	359	249	156	236.2	202.5	35.3
	8 - 9	71	72	96	221	213	233	115	134.6	174	35.9
	9 - 10	48	63	60	144	163	331	47	95.6	189	36.6
	10 - 11	41	36	47	104	121	156	21	69.8	88.5	36.5
	11 - 12	11	24	22	47	76	289	18	36	153.5	36.1
	12 - 13	12	17	26	28	46	692	8	25.8	350	39.4
	13 - 14	12	23	16	46	37	620	19	26.8	319.5	41.5
	14 - 15	89	92	94	165	54	481	86	98.8	283.5	42.1
	15 - 16	253	252	233	415	97	297	243	250	270	38.2
	16 - 17	593	526	508	900	216	635	589	548.6	612	36.6
	17 - 18	509	508	498	842	412	427	484	553.8	455.5	37.3
	18 - 19	322	362	316	687	525	431	328	442.4	379.5	37.2
	19 - 20	316	354	361	736	735	513	351	500.4	432	36.4
	20 - 21	487	495	439	940	912	596	448	654.6	522	35.3
	21 - 22	415	417	403	878	817	567	382	586	474.5	35.6
	22 - 23	329	341	366	731	803	674	295	514	484.5	36
	23 - 24	304	354	330	763	782	702	325	506.6	513.5	36
	Totals	6253	6301	6562	12719	11613	11877	7165			
	% of Total	10%	10.1%	10.5%	20.4%	18.6%	19%	11.5%			



IF 19/12/2016