

Summary Table

For Project:	Church Lane November 2021 Full data				
Project Notes:					
Location/Name:	Incoming				
Report Generated:	05/12/2021	10:40			
Speed Intervals	5 MPH				
Time Intervals	Instant				
Traffic Report From	30/10/2021	11:00:00	through	04/12/2021	10:59:59
85th Percentile Speed	25 MPH				
85th Percentile Vehicles	73991				
Max Speed	65 MPH	on	22/11/2021	23:15:00	
Total Vehicles	87048				
AADT:	2487				

Volumes - weekly counts

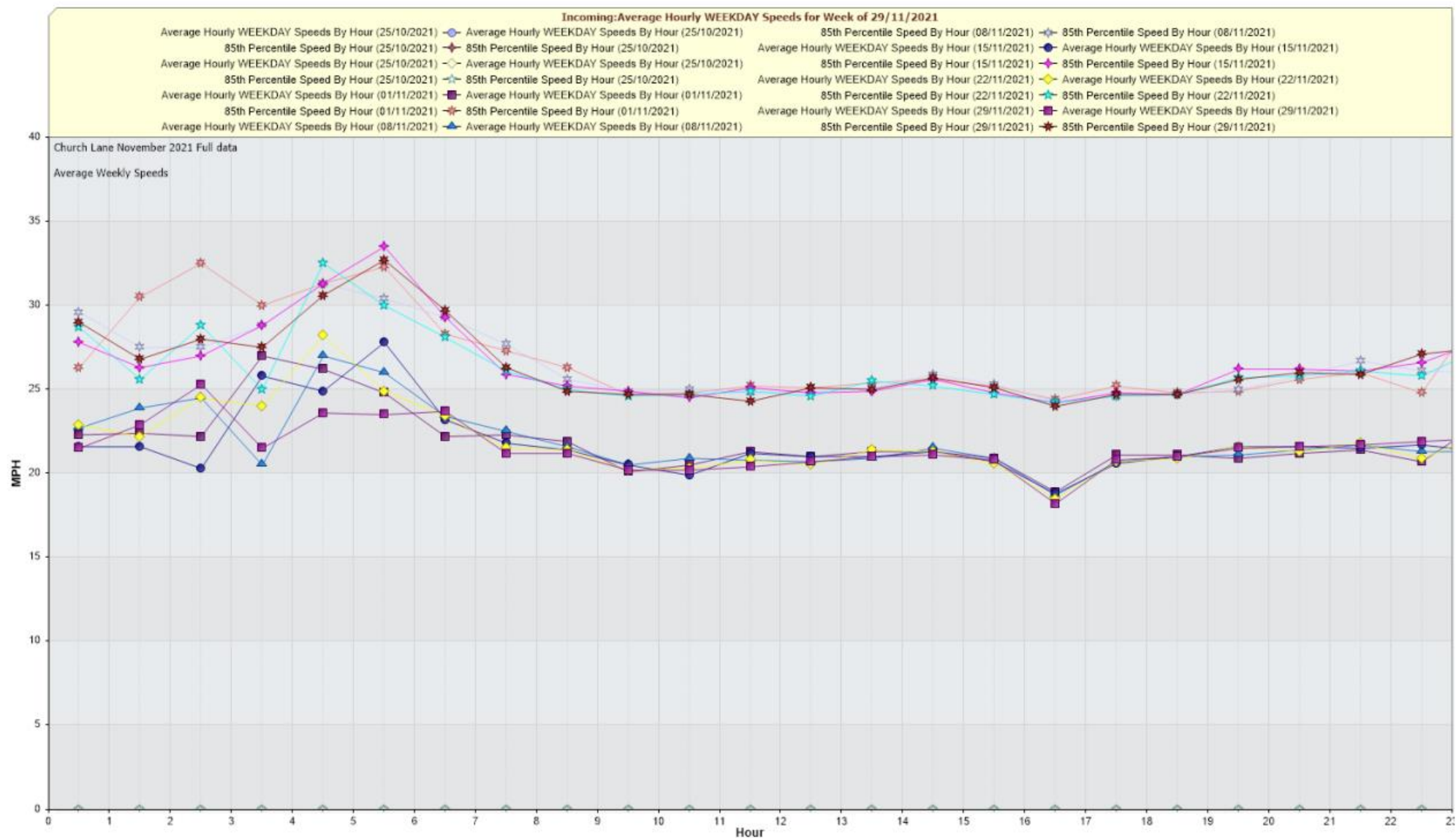
	Time	5 Day	7 Day
Average Daily		2674	2434
AM Peak	09:00	315	260
PM Peak	04:00	262	229

Speed

Speed Limit:	20						
85th Percentile Speed:	25						
Average Speed:	20.97						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	7874	7902	7745	8024	8348	6956	5886
% over limit	59.7	60.6	59.6	58.9	59.4	63.2	64.3
Avg Speeder	23.9	23.9	23.9	23.9	23.8	24.0	24.0

The times above are BST so are one hour ahead of actual time (GMT) from 31st October onwards. Sign does not automatically adjust for change of clocks but has been manually reset for new location.

Graph comparing each week of overall average speeds and 85% speeds



The times above are BST so are one hour ahead of actual time (GMT) from 31st October onwards. The dip in speeds was therefore between 3 and 4pm during school pick-up times when some 200 extra vehicles use our roads.

Eaton SAM Sign - Number of vehicles per speed range by Date - Eaton, Church Lane

Date	Speeds in mph <15	15 to <20	20 to <25	25 to <30	30 to <35	35 to <40	40 to <45	45 to <50	50 to <55	55 to <60	60 to <65	Daily Count
30/10/2021	52	430	701	226	51	10	1					1471 From 11am
31/10/2021	58	567	875	268	45	13	1					1827
01/11/2021	161	806	1188	302	51	8	1					2517
02/11/2021	209	822	1172	315	60	11	1					2590
03/11/2021	236	847	1128	307	47	4						2569
04/11/2021	222	858	1227	317	58	6						2688
05/11/2021	206	920	1385	388	72	7						2978
06/11/2021	105	784	1171	299	43	4	3					2409
07/11/2021	110	622	954	245	34	5						1970
08/11/2021	231	791	1195	329	55	5						2606
09/11/2021	187	816	1241	323	53	9	1					2630
10/11/2021	177	815	1153	324	66	8	1					2544
11/11/2021	182	883	1222	318	58	3						2666
12/11/2021	238	957	1264	324	36	5	2					2826
13/11/2021	99	742	1034	268	42	7	1	1				2194
14/11/2021	71	595	864	238	45	9						1822
15/11/2021	232	918	1196	328	53	9	2					2738
16/11/2021	154	905	1263	316	41	6	1					2686
17/11/2021	214	796	1208	323	43	10		1				2595
18/11/2021	186	964	1211	320	50	9	3	1	1			2745
19/11/2021	234	874	1253	374	42	3						2780
20/11/2021	101	676	987	345	59	11	2					2181
21/11/2021	74	567	852	251	43	6		1	1			1795
22/11/2021	186	923	1286	302	44	7	2			1		2751
23/11/2021	199	845	1196	313	48	5	1					2607
24/11/2021	181	901	1200	298	44	3		1				2628
25/11/2021	219	914	1265	335	54	4						2791
26/11/2021	253	908	1307	293	31	5	2					2799
27/11/2021	113	750	1062	289	47	3	3					2267
28/11/2021	63	547	829	262	34	5	3					1743
29/11/2021	191	875	1191	274	45	6						2582
30/11/2021	191	800	1193	280	42	4	1					2511
01/12/2021	223	859	1183	340	59	5	2					2671
02/12/2021	267	892	1211	291	45	6	1	2				2715
03/12/2021	226	890	1182	319	46	3	2					2668
04/12/2021	22	181	219	56	8	1	1					488 Until 10am
% of Total	6073	28240	40068	10700	1694	225	38	7	2	0	1	
	8.3	38.5	54.6	14.6	2.3	0.3	0.05	0.01	0.00	0.0	0.0	

Total

87048