

Appendix 8

Application of RBC's parking standards

On-site parking provision

Taken from RBC Parking Standards 2011 - maximum parking standards

Car parking

D1 primary education (p.16)

Zone 3 Secondary Core Area

1 per 1 FTE staff, 1 drop off per 10 pupils

Coach/bus loading area

A requirement for a coach/bus loading area will be required either on site or off site unless otherwise justified

Accessible parking (p.27)

Where there are up to 200 parking spaces, all developments 3 disabled spaces or 5% of the total capacity

Cycle parking minimum standards (p.20-21)

Zones 1-4 (p.25)

1 space per 5FTE staff, and 1 space per 15 pupils (years 1-3), and 1 space per 10 pupils (years 4-6)

Must also be convenient, easy to use, covered, secure.

Moped/motorcycle parking (p.21)

2%

(applies to resi but states all developments)

Application of RBC's parking standards to Moorlands Primary School proposed 1FE expansion

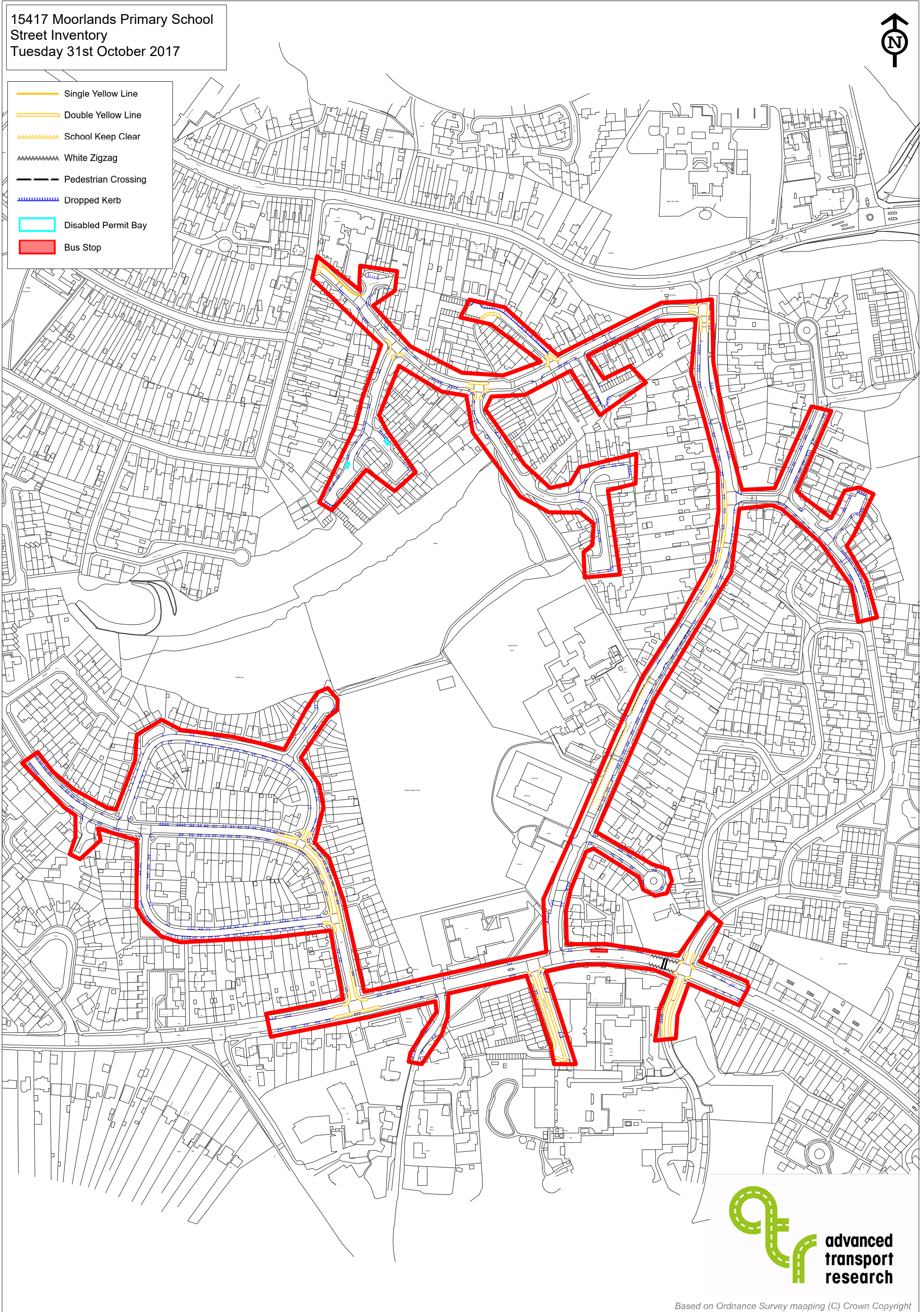
Number of new parking spaces required per new FTE	1	
Number of new FTE staff	13.8	
Number of new pupils (years 1-3) (standard does not cover year R)	90	
Number of new pupils (years 4-6)	90	
	Spaces	Notes
Required number of new staff parking spaces	13.8	
Accessible parking	3	3 of up to 200 spaces. To be provided between the two parking sites
Moped/motorcycle at 2% of car parking provision	0.276	Requires 1, will provide 2 as there is sufficient space to do so
Cycle parking		
Staff	2.76	Existing sheltered cycle stand in full view of Reception - no proposal to increase as currently underutilised
Pupils (years 1-3)	6	15 racks providing 30 spaces will be installed. In
Pupils (years 4-6)	9	additional, a scooter rack or pod will be provided
Coach/bus provision	On-road as in current situation	

Appendix 9

Analysis of on street parking availability for drop-off and pick-up



- Single Yellow Line
- Double Yellow Line
- School Keep Clear
- White Zigzag
- Pedestrian Crossing
- Dropped Kerb
- Disabled Permit Bay
- Bus Stop





Job Number & Name: 15317 Moorlands Primary School

Site Number/Name: Moorlands Primary School

Client: Hants CC

Date: 31/10/2017

Weather: Cloudy, Dry

Comments:

Description of column headers

Total Length of Available Kerb Space Measured length (in metres) of kerb space excluding sides of the road which are too narrow for two cars to pass

Length of Junctions Measurement of 5m on either side of road at a junction

Length of Bus stops/other Measured length (in metres) of other restrictions which preclude parking

Length (m) Measured length (in metres) of total parking per restriction, rounded to the nearest 5m

Calculated Spaces Calculation of number of available spaces based on 5m length

Cars Parked Number of vehicles parked per time period

Stress Calculated stress per restriction per road based on number of parked vehicles and number of available spaces

Advanced Transport Research	Job Number & Name:	15317 Moorlands Primary School
Parking Beat	Client:	Hants CC
Parking Demand	Date:	Tuesday 31 October 2017

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
07:00	Chichester Road	406	30	53	300	60	19	32%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	5	29%								
	Aylsham Close	201	5	55	136	23	19	83%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	13	144%	5	1	1	100%				
	Calder Close	277	15	62	195	39	10	26%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	7	54%								
	Church End Lane	1241	35	237	815	163	2	1%					154	30	0	0%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	5	71%								
	Neath Gardens	90	5	25	60	12	5	42%								
	The Meadoway	823	60	207	556	1	0	0%								
	Combe Road	100	15	0	72	14	4	29%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					392	103	26%		2	2	100%		57	2	4%	
Total per Beat					394	107	27%	287								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
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07:30	Chichester Road	406	30	53	300	60	15	25%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	5	29%								
	Aylsham Close	201	5	55	136	23	20	87%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	9	100%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	7	54%								
	Church End Lane	1241	35	237	815	163	4	2%					154	30	0	0%
	Stanham Road	33	10	0	23	4	2	50%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	5	50%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadoway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	5	36%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	96	19%		2	2	100%		57	2	4%	
Total per Beat					504	100	20%	404								

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	Aylsham Close	201	5	55	136	23	19	83%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close	277	15	62	195	39	5	13%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	10	71%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	5	38%								
	Church End Lane	1241	35	237	815	163	5	3%					154	30	0	0%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	0	0%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadoway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	4	29%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	89	18%		2	2	100%		57	2	4%	
Total per Beat					504	93	18%	411								

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					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
08:30	Chichester Road	406	30	53	300	60	18	30%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	7	41%								
	Aylsham Close	201	5	55	136	23	19	83%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close	277	15	62	195	39	5	13%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	13	8%					154	30	1	3%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	0	0%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	3	25%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	5	36%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	101	20%		2	2	100%		57	3	5%	
Total per Beat					504	106	21%	398								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
08:45	Chichester Road	406	30	53	300	60	18	30%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	5	29%								
	Aylsham Close	201	5	55	136	23	17	74%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	7	78%	5	1	1	100%				
	Calder Close	277	15	62	195	39	11	28%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	28	17%					154	30	2	7%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	3	30%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	5	42%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	123	25%		2	2	100%		57	4	7%	
Total per Beat					504	129	26%	375								

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					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
09:00	Chichester Road	406	30	53	300	60	18	30%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	6	35%								
	Aylsham Close	201	5	55	136	23	15	65%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	7	78%	5	1	1	100%				
	Calder Close	277	15	62	195	39	11	28%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	34	21%					154	30	0	0%
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	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					502	126	25%		2	2	100%		57	3	5%	
Total per Beat					504	131	26%	373								

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09:15	Chichester Road	406	30	53	300	60	19	32%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	2	12%								
	Aylsham Close	201	5	55	136	23	10	43%	5	1		0%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	3	8%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	10	6%					154	30	1	3%
	Stanham Road	33	10	0	23	4	1	25%								
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	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					502	83	17%		2	1	50%		57	4	7%	
Total per Beat					504	88	17%	416								

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	Halcyon Terrace	48	5	0	43	17	2	12%								
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	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
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	Neath Gardens	90	5	25	60	12	3	25%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					502	83	17%		2	2	100%		57	4	7%	
Total per Beat					504	89	18%	415								

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	Halcyon Terrace	48	5	0	43	17	2	12%								
	Aylsham Close	201	5	55	136	23	11	48%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	3	8%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
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	Church End Lane	1241	35	237	815	163	8	5%					154	30	1	3%
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	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					502	82	16%		2	2	100%		57	4	7%	
Total per Beat					504	88	17%	416								

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					Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
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	Halcyon Terrace	48	5	0	43	17	4	24%								
	Aylsham Close	201	5	55	136	23	11	48%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	3	33%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	8	5%					154	30	0	0%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	6	60%								
	Atherton Close	66	5	22	39	7	4	57%								
	Neath Gardens	90	5	25	60	12	4	33%								
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	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
Conwy Close	62	10	8									44	8	0	0%	
Dunsfold Road	74	10	10									54	10	2	20%	
Total per Beat by restriction					502	94	19%		2	2	100%					
Total per Beat					504	98	19%	406								

					Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
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	Dalton Close	77	5	21	46	9	4	44%	5	1	0	0%				
	Calder Close	277	15	62	195	39	10	26%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
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	Church End Lane	1241	35	237	815	163	7	4%					154	30	0	0%
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Conwy Close	62	10	8										44	8	0	0%
Dunsfold Road	74	10	10										54	10	2	20%
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Total per Beat					504	87	17%	417								

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	Macarthur Close				90	5	20	65	13	5	38%								
	Church End Lane				1241	35	237	815	163	7	4%					154	30	0	0%
	Stanham Road				33	10	0	23	4	0	0%								
	Riley Road				84	10	42	32	6	1	17%								
	Hardwick Road				130	10	66	54	10	4	40%								
	Atherton Close				66	5	22	39	7	3	43%								
	Neath Gardens				90	5	25	60	12	5	42%								
	The Meadway				823	60	207	556	111	0	0%								
	Combe Road				100	15	0	72	14	8	57%					13	2	0	0%
Conwy Close				62	10	8									44	8	0	0%	
Dunsfold Road				74	10	10									54	10	2	20%	
Total per Beat by restriction								502	85	17%		2	1	50%		57	2	4%	
Total per Beat								504	88	17%	416								

Advanced Transport Research	Job Number & Name:	15317 Moorlands Primary School
Parking Beat	Client:	Hants CC
Parking Demand	Date:	Tuesday 31 October 2017

12:00	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	15	25%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	10	43%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	5	38%								
	Church End Lane	1241	35	237	815	163	8	5%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	2	17%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	78	16%		2	2	100%		57	2	4%	
Total per Beat					504	82	16%	422								

12:30	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	15	25%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	9	39%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	6	4%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	3	25%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	8	57%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	76	15%		2	2	100%		57	2	4%	
Total per Beat					504	80	16%	424								

13:00	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	14	23%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	12	52%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	6	15%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	6	43%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	5	38%								
	Church End Lane	1241	35	237	815	163	7	4%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	7	70%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	10	71%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					502	81	16%		2	2	100%		57	3	5%	
Total per Beat					504	86	17%	418								

Advanced Transport Research	Job Number & Name:	15317 Moorlands Primary School
Parking Beat	Client:	Hants CC
Parking Demand	Date:	Tuesday 31 October 2017

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
13:30	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	14	61%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	6	15%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	6	43%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	7	4%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	7	70%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	3	25%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	10	71%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	0	0%
Total per Beat by restriction					502	84	17%		2	2	100%		57	0	0%	
Total per Beat					504	86	17%	418								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
14:00	Chichester Road	406	30	53	300	60	14	23%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	14	61%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	7	18%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	7	50%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	10	6%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	6	60%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	10	71%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	87	17%		2	2	100%		57	2	4%	
Total per Beat					504	91	18%	413								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
14:30	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	16	70%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	5	56%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	11	7%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	6	60%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	5	42%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	8	57%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	94	19%		2	2	100%		57	2	4%	
Total per Beat					504	98	19%	406								

Advanced Transport Research	Job Number & Name:	15317 Moorlands Primary School
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14:45	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	15	65%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	6	43%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	17	10%					154	30	2	7%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	5	50%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	8	67%								
	The Meadoway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	100	20%		2	2	100%		57	4	7%	
Total per Beat					504	106	21%	398								

15:00	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	0	0%								
	Aylsham Close	201	5	55	136	23	11	48%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	5	56%	5	1	1	100%				
	Calder Close	277	15	62	195	39	11	28%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	7	50%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	5	38%								
	Church End Lane	1241	35	237	815	163	31	19%					154	30	1	3%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	8	67%								
	The Meadoway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	112	22%		2	2	100%		57	3	5%	
Total per Beat					504	117	23%	387								

15:15	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	0	0%								
	Aylsham Close	201	5	55	136	23	10	43%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	3	33%	5	1	1	100%				
	Calder Close	277	15	62	195	39	24	62%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	5	38%								
	Church End Lane	1241	35	237	815	163	30	18%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	2	17%								
	The Meadoway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	8	57%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	115	23%		2	2	100%		57	2	4%	
Total per Beat					504	119	24%	385								

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Parking Demand	Date:	Tuesday 31 October 2017

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
15:30	Chichester Road	406	30	53	300	60	15	25%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	12	52%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	7	18%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	4	31%								
	Church End Lane	1241	35	237	815	163	13	8%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	3	43%								
	Neath Gardens	90	5	25	60	12	2	17%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	10	71%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	85	17%		2	2	100%		57	2	4%	
Total per Beat					504	89	18%	415								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
16:00	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	14	61%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	9	23%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	4	31%								
	Church End Lane	1241	35	237	815	163	2	1%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	0	0%
Total per Beat by restriction					502	79	16%		2	2	100%		57	0	0%	
Total per Beat					504	81	16%	423								

	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
16:30	Chichester Road	406	30	53	300	60	16	27%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	1	6%								
	Aylsham Close	201	5	55	136	23	14	61%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	4	44%	5	1	1	100%				
	Calder Close	277	15	62	195	39	9	23%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	4	31%								
	Church End Lane	1241	35	237	815	163	2	1%					154	30	0	0%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	2	33%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	1	14%								
	Neath Gardens	90	5	25	60	12	4	33%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	9	64%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	0	0%
Total per Beat by restriction					502	78	16%		2	2	100%		57	0	0%	
Total per Beat					504	80	16%	424								

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Parking Demand	Date:	Tuesday 31 October 2017

17:00	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	18	30%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	3	18%								
	Aylsham Close	201	5	55	136	27	15	56%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close	277	15	62	195	39	7	18%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	7	50%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	4	31%								
	Church End Lane	1241	35	237	815	163	3	2%					154	30	1	3%
	Stanham Road	33	10	0	23	4	0	0%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	5	42%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	5	36%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	3	30%
Total per Beat by restriction					506	82	16%		2	2	100%		57	4	7%	
Total per Beat					508	88	17%	420								

17:30	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	18	30%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	3	18%								
	Aylsham Close	201	5	55	136	23	15	65%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close	277	15	62	195	39	8	21%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	9	64%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	3	2%					154	30	0	0%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	1	17%								
	Hardwick Road	130	10	66	54	10	3	30%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	6	50%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	5	36%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	0	0%
Total per Beat by restriction					502	88	18%		2	2	100%		57	0	0%	
Total per Beat					504	90	18%	414								

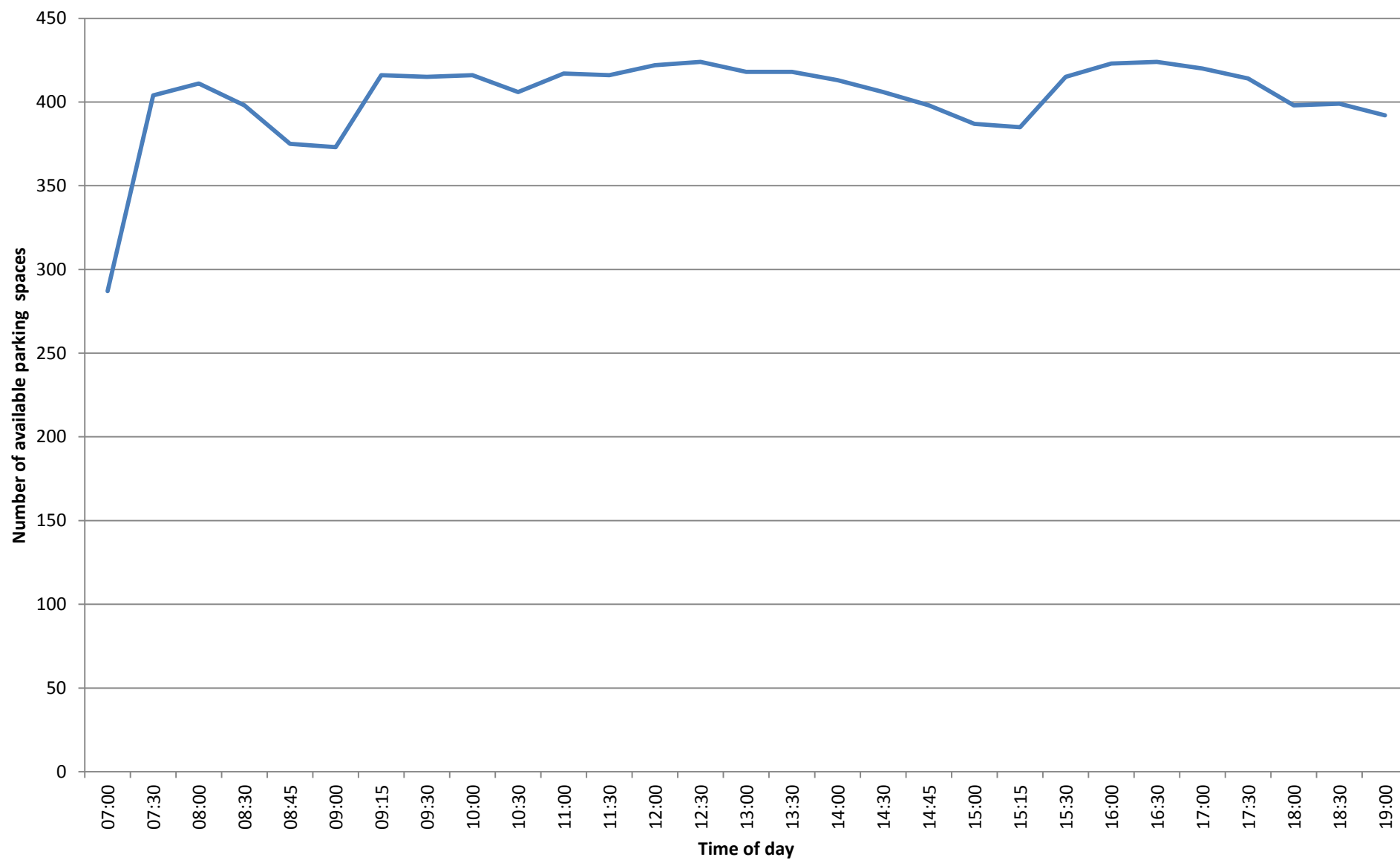
18:00	Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops/other	Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line			
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
					Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
	Chichester Road	406	30	53	300	60	27	45%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	2	12%								
	Aylsham Close	201	5	55	136	23	16	70%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	9	100%	5	1	1	100%				
	Calder Close	277	15	62	195	39	10	26%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	6	46%								
	Church End Lane	1241	35	237	815	163	3	2%					154	30	0	0%
	Stanham Road	33	10	0	23	4	1	25%								
	Riley Road	84	10	42	32	6	0	0%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	8	67%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	6	43%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
	Dunsfold Road	74	10	10									54	10	2	20%
Total per Beat by restriction					502	102	20%		2	2	100%		57	2	4%	
Total per Beat					504	106	21%	398								

Advanced Transport Research	Job Number & Name:	15317 Moorlands Primary School
Parking Beat	Client:	Hants CC
Parking Demand	Date:	Tuesday 31 October 2017

					Unrestricted Kerb Space				Disabled Permit Bay				Double Yellow Line						
Street					Total Length of Available Kerb Space	Length of Junctions	Length of Bus stops/other	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress
18:30	Chichester Road				406	30	53	300	60	25	42%					23	4	0	0%
	Halcyon Terrace				48	5	0	43	17	2	12%								
	Aylsham Close				201	5	55	136	23	16	70%	5	1	1	100%				
	Dalton Close				77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close				277	15	62	195	39	11	28%					5	1	0	0%
	Sanctuary Close				91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close				90	5	20	65	13	6	46%								
	Church End Lane				1241	35	237	815	163	3	2%					154	30	0	0%
	Stanham Road				33	10	0	23	4	1	25%								
	Riley Road				84	10	42	32	6	0	0%								
	Hardwick Road				130	10	66	54	10	4	40%								
	Atherton Close				66	5	22	39	7	2	29%								
	Neath Gardens				90	5	25	60	12	8	67%								
	The Meadway				823	60	207	556	111	0	0%								
	Combe Road				100	15	0	72	14	7	50%					13	2	0	0%
Conwy Close				62	10	8									44	8	0	0%	
Dunsfold Road				74	10	10									54	10	2	20%	
Total per Beat by restriction								502	101	20%		2	2	100%		57	2	4%	
Total per Beat								504	105	21%	399								

					Unrestricted Kerb Space			Disabled Permit Bay				Double Yellow Line				
Street	Total Length of Available Kerb Space	Length of Junctions	Length of stops /other	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	Length (m)	Calculated Spaces	Cars Parked	Stress	
19:00	Chichester Road	406	30	53	300	60	27	45%					23	4	0	0%
	Halcyon Terrace	48	5	0	43	17	2	12%								
	Aylsham Close	201	5	55	136	23	17	74%	5	1	1	100%				
	Dalton Close	77	5	21	46	9	8	89%	5	1	1	100%				
	Calder Close	277	15	62	195	39	13	33%					5	1	0	0%
	Sanctuary Close	91	5	0	73	14	8	57%					13	2	0	0%
	Macarthur Close	90	5	20	65	13	7	54%								
	Church End Lane	1241	35	237	815	163	3	2%					154	30	0	0%
	Stanham Road	33	10	0	23	4	2	50%								
	Riley Road	84	10	42	32	6	0	0%								
	Hardwick Road	130	10	66	54	10	4	40%								
	Atherton Close	66	5	22	39	7	2	29%								
	Neath Gardens	90	5	25	60	12	8	67%								
	The Meadway	823	60	207	556	111	0	0%								
	Combe Road	100	15	0	72	14	7	50%					13	2	0	0%
	Conwy Close	62	10	8									44	8	0	0%
Dunsfold Road	74	10	10									54	10	2	20%	
Total per Beat by restriction					502	108	22%		2	2	100%		57	2	4%	
Total per Beat					504	112	22%	392								

Available parking over the survey day (400m area)



Parking Beat Analysis

400m area (200m and 400m combined)

Total remaining parking
Vehicles parked on double yellow lines
Total remaining minus DYL parking
Remaining parking %

Number of calculated spaces	Time of day																												
	07:00	07:30	08:00	08:30	08:45	09:00	09:15	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	14:45	15:00	15:15	15:30	16:00	16:30	17:00	17:30	18:00	18:30	19:00
	287	404	411	398	375	373	416	415	416	406	417	416	422	424	418	418	413	406	398	387	385	415	423	424	420	414	398	399	392
	2	2	2	3	4	3	4	4	4	2	2	2	2	2	3	0	2	2	4	3	2	2	0	0	4	0	2	2	2
	285	402	409	395	371	370	412	411	412	404	415	414	420	422	415	418	411	404	394	384	383	413	423	424	416	414	396	397	390
	46%	65%	66%	64%	60%	60%	66%	66%	66%	65%	67%	67%	68%	68%	67%	67%	66%	65%	64%	62%	62%	67%	68%	68%	67%	67%	64%	64%	63%

Closest Roads (200m)- parking stress

Very limited area within 200m of entrances; c.50% Church End Lane,
100% Neath Gardens, 100% Calder Close

Church End Lane
Neath Gardens
Calder Close

AM SCHOOL PEAK

8%	17%	21%	6%	5%
25%	42%	25%	33%	25%
13%	28%	28%	8%	8%

PM SCHOOL PEAK

10%	19%	18%	8%	1%
67%	67%	17%	17%	33%
21%	28%	62%	18%	23%

Spaces taken within 200m

Church End Lane
Neath Gardens
Calder Close

13	28	34	10	8
3	5	3	4	3
5	11	11	3	3

17	31	30	13	2
8	8	2	2	4
8	11	24	7	9

Available spaces within 200m

Church End Lane
Neath Gardens
Calder Close

150	135	129	153	155
9	7	9	8	9
34	28	28	36	36
193	170	166	197	200

146	132	133	150	161
4	4	10	10	8
31	28	15	32	30
181	164	158	192	199

Alterations in analysis compared with original search area

- 1 Removed Teviot Road possible new entrance from the analysis - this reduced the area within the 200 and 400m bands
- 2 Cadogan, Ash and Corwen removed from analysis - now outside of bands due to exclusion of new pedestrian entrance
- 3 Teviot area also reduced by new area - removed whole road from analysis as cannot ascertain if remaining spaces are or are not located in remaining area
- 4 Alysham Road parking capacity reduced by 4 spaces as appears to be an overestimation
- 5 Routh and Meadway also reduced - removed from analysis i.e. no one parked on Meadway all day, and no one on DYL area of route all day

Appendix 10

Automated Traffic Count results

Volume Survey

Site No: 00008148

Site Reference: 00008148

Meadway Reading

Vehicle Count Report

Week Begin: 15-Nov-17

Channel: Eastbound

Time	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
Begin	15/11/2017	16/11/2017	17/11/2017	18/11/2017	19/11/2017	20/11/2017	21/11/2017	Av	Av
00:00	13	19	26	66	79	27	14	20	35
01:00	9	9	12	38	47	9	4	9	18
02:00	3	8	8	23	36	9	5	7	13
03:00	11	15	15	24	25	9	8	12	15
04:00	26	15	18	22	30	14	21	19	21
05:00	62	68	59	41	24	60	71	64	55
06:00	276	303	241	81	52	291	301	282	221
07:00	697	689	649	158	79	663	681	676	517
08:00	690	678	665	385	158	651	692	675	560
09:00	612	626	579	523	345	613	626	611	561
10:00	469	461	477	566	471	420	417	449	469
11:00	467	429	509	612	450	436	446	457	478
12:00	472	469	429	534	495	445	434	450	468
13:00	414	406	461	530	483	431	387	420	445
14:00	481	507	442	462	437	436	457	465	460
15:00	496	519	552	415	369	530	521	524	486
16:00	500	534	575	417	342	462	512	517	477
17:00	576	539	565	391	342	540	550	554	500
18:00	524	583	548	347	276	520	533	542	476
19:00	429	404	382	272	221	308	354	375	339
20:00	245	251	254	199	169	205	212	233	219
21:00	160	173	187	143	110	131	173	165	154
22:00	130	107	141	125	93	89	85	110	110
23:00	57	40	81	98	43	42	42	52	58
12H,7-19	6398	6440	6451	5340	4247	6147	6256	6338	5897
16H,6-22	7508	7571	7515	6035	4799	7082	7296	7394	6829
18H,6-24	7695	7718	7737	6258	4935	7213	7423	7557	6997
24H,0-24	7819	7852	7875	6472	5176	7341	7546	7687	7154
Am	07:00	07:00	08:00	11:00	10:00	07:00	08:00	-	-
Peak	697	689	665	612	471	663	692	681	641
Pm	17:00	18:00	16:00	12:00	12:00	17:00	17:00	-	-
Peak	576	583	575	534	495	540	550	565	550

Created at 07:43:59 on 23 Nov 2017

Site No: 00008148

Site Reference: 00008148

Mead End Way Reading

Vehicle Count Report

Week Begin: 15-Nov-17

Channel: Westbound

Time	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
Begin	15/11/2017	16/11/2017	17/11/2017	18/11/2017	19/11/2017	20/11/2017	21/11/2017	Av	Av
00:00	23	33	43	68	90	26	29	31	45
01:00	18	20	22	41	67	9	11	16	27
02:00	13	6	10	28	38	7	12	10	16
03:00	7	16	12	23	22	14	12	12	15
04:00	8	16	13	28	23	22	15	15	18
05:00	45	45	44	25	22	48	46	46	39
06:00	130	139	124	65	33	132	127	130	107
07:00	308	302	297	120	70	325	315	309	248
08:00	444	411	418	223	117	387	390	410	341
09:00	301	323	336	334	206	341	287	318	304
10:00	363	370	369	466	326	339	372	363	372
11:00	417	379	443	482	386	417	408	413	419
12:00	399	386	471	495	431	439	413	422	433
13:00	468	438	477	496	452	426	415	445	453
14:00	438	484	507	442	458	505	464	480	471
15:00	541	559	538	437	470	504	507	530	508
16:00	669	620	649	508	428	653	635	645	595
17:00	658	646	659	507	370	667	699	666	601
18:00	566	554	567	435	316	496	558	548	499
19:00	454	487	402	297	236	426	450	444	393
20:00	346	357	310	229	206	305	314	326	295
21:00	265	258	223	161	142	216	317	256	226
22:00	164	170	199	159	115	125	139	159	153
23:00	82	63	121	123	45	57	66	78	80
12H,7-19	5572	5472	5731	4945	4030	5499	5463	5547	5245
16H,6-22	6767	6713	6790	5697	4647	6578	6671	6704	6266
18H,6-24	7013	6946	7110	5979	4807	6760	6876	6941	6499
24H,0-24	7127	7082	7254	6192	5069	6886	7001	7070	6659
Am	08:00	08:00	11:00	11:00	11:00	11:00	11:00	-	-
Peak	444	411	443	482	386	417	408	425	427
Pm	16:00	17:00	17:00	16:00	15:00	17:00	17:00	-	-
Peak	669	646	659	508	470	667	699	668	617

Created at 07:43:59 on 23 Nov 2017

Two way 24 hour 5 day av: 14757

Speed Summary (All Days)-Limit 30 Mph

Site No: 00008148

Site Reference: 00008148

Meadway Reading

From 15/11/2017 To 22/11/2017

Channel: Eastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <1Mph	Bin 2 1-<6	Bin 3 6-<11	Bin 4 11-<16	Bin 5 16-<21	Bin 6 21-<26	Bin 7 26-<31	Bin 8 31-<36	Bin 9 36-<41	Bin 10 41-<46	Bin 11 46-<51	Bin 12 51-<56	Bin 13 =>56
00:00	35	37.2	32.3	4.8	0	0	0	0	0	2	13	12	5	1	0	0	0
01:00	18	36.7	31.8	4.5	0	0	0	0	0	1	7	6	3	0	0	0	0
02:00	13	35.4	32.1	5.3	0	0	0	0	0	1	5	5	1	1	0	0	0
03:00	15	36.8	32.6	5.2	0	0	0	0	0	1	5	6	2	1	0	0	0
04:00	21	37.2	33.6	3.7	0	0	0	0	0	0	5	11	4	0	0	0	0
05:00	55	37.7	32.5	4.8	0	0	0	0	0	2	19	21	10	2	0	0	0
06:00	221	35	30.4	4.8	0	0	0	0	3	29	92	77	15	4	0	0	0
07:00	517	31.7	27	5.3	0	0	5	10	36	132	245	79	7	2	1	0	0
08:00	560	30.2	23.8	6.6	0	0	23	51	87	165	178	49	6	1	0	0	0
09:00	561	31	25.6	6.3	0	0	18	30	55	143	232	76	7	0	0	0	0
10:00	469	32.2	27.2	5.5	0	0	7	12	26	105	229	79	10	0	0	0	0
11:00	478	31.7	26.9	5.5	0	0	7	16	28	118	227	74	7	1	0	0	0
12:00	468	32.4	26.8	6.1	0	0	10	19	38	97	210	87	8	1	0	0	0
13:00	445	32.5	27.7	5.2	0	0	5	8	20	91	227	83	9	1	0	0	0
14:00	460	32	27	5.5	0	0	7	12	27	109	219	77	7	1	0	0	0
15:00	486	30.2	23.7	6.8	0	0	24	46	72	140	156	43	4	1	0	0	0
16:00	477	30.6	25.1	6.1	0	0	11	29	57	140	184	50	5	1	0	0	0
17:00	500	30.4	24.7	6	0	0	12	28	68	171	168	48	5	1	0	0	0
18:00	476	31.3	26.2	5.8	0	0	8	18	44	132	199	66	8	1	0	0	0
19:00	339	33.4	28.1	5.4	0	0	2	6	18	68	156	77	8	2	1	0	0
20:00	219	34.6	29.6	5.1	0	0	1	1	5	33	103	62	12	3	0	0	0
21:00	154	35.1	30.6	4.5	0	0	0	0	2	15	67	55	12	1	0	0	0
22:00	110	35.2	31	4.6	0	0	0	0	0	10	49	40	8	3	0	0	0
23:00	58	35.9	31.6	4.6	0	0	0	0	0	4	22	22	8	1	0	0	0
12H,7-19	5897	31.1	25.9	6.1	0	0	137	279	558	1543	2474	811	83	11	1	0	0
16H,6-22	6830	32	26.4	6.1	0	0	140	286	586	1688	2892	1082	130	21	2	0	0
18H,6-24	6998	32.2	26.5	6.1	0	0	140	286	586	1702	2963	1144	146	25	2	0	0
24H,0-24	7155	32.4	26.6	6.1	0	0	140	286	586	1709	3017	1205	171	30	2	0	0
Am	09:00	05:00	04:00	08:00 -		08:00	08:00	08:00	08:00	08:00	07:00	10:00	06:00	06:00	07:00	11:00	11:00
Peak	561	37.7	33.6	6.6 -		0	23	51	87	165	245	79	15	4	1	0	0
Pm	17:00	23:00	23:00	15:00 -		15:00	15:00	15:00	15:00	17:00	13:00	12:00	20:00	22:00	19:00	21:00 -	
Peak	500	35.9	31.6	6.8 -		0	24	46	72	171	227	87	12	3	1	0 -	

Created at 07:44:07 on 23 Nov 2017

Site No: 00008148

Site Reference: 00008148

Mead End Way Reading

Speed Summary (All Days)-Limit : From 15/11/2017 To 22/11/2017 Channel: Westbound

Time	Total	85th	Mean	Std.	Bin 1	Bin 2	Bin 3	Bin 4	Bin 5	Bin 6	Bin 7	Bin 8	Bin 9	Bin 10	Bin 11	Bin 12	Bin 13
Begin	Vol.	%ile	Ave.	Dev.	<1Mph	1-<6	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
00:00	45	39.8	34.4	5.5	0	0	0	0	0	2	9	20	9	4	1	0	0
01:00	27	40.7	35.5	5.3	0	0	0	0	0	1	4	10	8	3	0	0	0
02:00	16	40.1	34.6	6.3	0	0	0	0	0	1	2	6	4	1	1	0	0
03:00	15	39.7	33.5	6.7	0	0	0	0	0	1	4	5	3	1	1	0	0
04:00	18	41.2	35.5	6.7	0	0	0	0	0	1	3	4	6	3	1	0	0
05:00	39	39.9	33.3	6.3	0	0	0	0	0	4	10	13	7	4	1	0	0
06:00	107	37.8	31.1	6.3	0	0	0	0	4	17	34	30	16	5	1	0	0
07:00	248	34.1	27	7	0	0	3	14	25	60	75	52	14	4	0	0	0
08:00	341	31.4	24	7.5	0	0	13	38	62	89	84	42	10	2	1	0	0
09:00	304	32.6	26	6.5	0	0	5	16	41	75	105	50	10	1	0	0	0
10:00	372	33	26	6.7	0	0	6	22	52	95	113	71	12	2	0	0	0
11:00	419	31.7	25.2	6.5	0	0	8	30	60	116	132	63	8	1	0	0	0
12:00	433	31.6	25.1	6.5	0	0	8	30	69	113	140	61	10	1	0	0	0
13:00	453	31.6	25	6.7	0	0	8	38	71	116	145	62	12	1	0	0	0
14:00	471	31.3	24.5	6.8	0	0	14	41	78	127	137	66	8	1	0	0	0
15:00	508	29.3	21.6	7	0	0	29	86	123	130	95	40	5	0	0	0	0
16:00	595	29.7	22.6	6.7	0	0	24	82	124	170	145	45	5	0	0	0	0
17:00	601	29.8	23	6.6	0	0	23	72	116	179	160	45	6	0	0	0	0
18:00	499	30.6	24.2	6.8	0	0	17	46	83	132	157	56	7	1	0	0	0
19:00	393	32.9	26.5	6.4	0	0	3	20	45	99	138	73	12	2	1	0	0
20:00	295	34.7	28.8	6	0	0	1	7	17	54	108	86	18	3	1	0	0
21:00	226	35.6	30	6	0	0	1	2	12	37	74	73	24	4	0	0	0
22:00	153	35.8	31.2	5.3	0	0	0	0	3	17	52	60	16	4	1	0	0
23:00	80	38.4	32.7	5.6	0	0	0	0	1	6	21	31	15	4	1	0	0
12H,7-19	5244	31	24.2	6.9	0	0	158	515	904	1402	1488	653	107	14	1	0	0
16H,6-22	6265	32	24.9	7	0	0	163	544	982	1609	1842	915	177	28	4	0	0
18H,6-24	6498	32.4	25.2	7.1	0	0	163	544	986	1632	1915	1006	208	36	6	0	0
24H,0-24	6658	32.8	25.4	7.2	0	0	163	544	986	1642	1947	1064	245	52	11	0	0
Am	11:00	04:00	04:00	08:00 -		11:00	08:00	08:00	08:00	11:00	11:00	10:00	06:00	06:00	06:00	09:00	00:00
Peak	419	41.2	35.5	7.5 -		0	13	38	62	116	132	71	16	5	1	0	0
Pm	17:00	23:00	23:00	15:00 -		14:00	15:00	15:00	16:00	17:00	17:00	20:00	21:00	22:00	22:00	22:00	19:00
Peak	601	38.4	32.7	7 -		0	29	86	124	179	160	86	24	4	1	0	0

Created at 07:44:07 on 23 Nov 2017

Two-way average speed, 24 hour: 26.00

Vehicle class survey

Site No: 00008148

Site Reference: 00008148

Meadway Reading

Length Summary (All Days)

From 15/11/2017 To 22/11/2017 Channel: Eastbound

Time	Total	Bin 1	Bin 2	Bin 3	Bin 4
Begin	Vol.	<=5.2m	5.2-6.5	6.5-11.5	>11.5
00:00	35	25	8	1	1
01:00	18	13	4	1	0
02:00	13	10	3	1	0
03:00	15	12	3	0	0
04:00	21	17	3	1	0
05:00	55	41	11	2	2
06:00	221	170	34	11	5
07:00	517	431	63	15	7
08:00	560	483	51	18	8
09:00	561	484	49	19	9
10:00	469	401	40	19	9
11:00	478	408	41	21	9
12:00	468	403	37	19	9
13:00	445	389	34	13	9
14:00	460	395	36	20	9
15:00	486	424	38	15	9
16:00	477	420	36	13	8
17:00	500	444	37	12	8
18:00	476	419	40	9	8
19:00	339	298	31	4	6
20:00	219	190	20	5	4
21:00	154	132	15	3	4
22:00	110	91	14	3	3
23:00	58	46	8	1	3
12H,7-19	5897	5101	502	194	100
16H,6-22	6829	5891	602	217	119
18H,6-24	6997	6028	624	221	124
24H,0-24	7154	6145	657	226	127
Am	09:00	09:00	07:00	11:00	11:00
Peak	561	484	63	21	9
Pm	17:00	17:00	18:00	14:00	14:00
Peak	500	444	40	20	9

Created at 07:44:17 on 23 Nov 2017

Site No: 00008148

Site Reference: 00008148

Mead End Way Reading

Length Summary (All Days)

From 15/11/2017 To 22/11/2017 Channel: Westbound

Time	Total	Bin 1	Bin 2	Bin 3	Bin 4
Begin	Vol.	<=5.2m	5.2-6.5	6.5-11.5	>11.5
00:00	45	35	9	1	0
01:00	27	19	6	2	0
02:00	16	11	4	1	0
03:00	15	10	4	1	1
04:00	18	11	4	3	0
05:00	39	26	6	4	3
06:00	107	72	19	10	5
07:00	248	188	38	15	7
08:00	341	263	50	19	9
09:00	304	235	40	19	9
10:00	372	275	65	21	12
11:00	419	309	66	35	8
12:00	433	356	48	19	10
13:00	453	372	50	19	11
14:00	471	385	57	19	10
15:00	508	420	59	19	11
16:00	595	493	67	22	13
17:00	601	503	69	17	12
18:00	499	416	63	12	7
19:00	393	322	57	7	7
20:00	295	236	48	7	4
21:00	226	186	34	3	3
22:00	153	116	31	3	3
23:00	80	61	15	1	2
12H,7-19	5245	4216	672	237	120
16H,6-22	6266	5032	831	265	139
18H,6-24	6499	5209	877	269	144
24H,0-24	6659	5322	909	280	148
Am	11:00	11:00	11:00	11:00	10:00
Peak	419	309	66	35	12
Pm	17:00	17:00	17:00	16:00	16:00
Peak	601	503	69	22	13

Created at 07:44:17 on 23 Nov 2017

Volume Survey

Site No: 00008149

Site Reference: 00008149

Church End Lane Reading

Vehicle Count Report

Week Begin: 15-Nov-17

Channel: Southbound

Time	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
Begin	15/11/2017	16/11/2017	17/11/2017	18/11/2017	19/11/2017	20/11/2017	21/11/2017	Av	Av
00:00	7	10	5	8	16	6	2	6	8
01:00	2	5	5	6	9	3	2	3	5
02:00	1	1	2	6	11	3	1	2	4
03:00	2	2	3	8	7	6	6	4	5
04:00	3	3	4	4	8	2	6	4	4
05:00	19	24	20	17	5	15	25	21	18
06:00	84	83	70	29	12	79	94	82	64
07:00	231	250	222	41	25	234	237	235	177
08:00	330	307	306	108	44	299	307	310	243
09:00	178	184	209	149	105	186	170	185	169
10:00	141	159	172	182	163	134	155	152	158
11:00	163	171	192	237	189	156	173	171	183
12:00	166	174	182	231	180	159	178	172	181
13:00	164	175	172	225	179	179	173	173	181
14:00	189	224	217	185	185	190	170	198	194
15:00	182	170	231	185	167	216	194	199	192
16:00	229	210	251	164	150	229	229	230	209
17:00	243	223	226	177	117	249	218	232	208
18:00	222	208	205	120	82	181	191	201	173
19:00	167	178	135	110	73	137	147	153	135
20:00	91	84	78	68	41	70	73	79	72
21:00	56	73	62	52	35	44	48	57	53
22:00	34	32	38	40	18	44	38	37	35
23:00	19	20	31	24	15	8	17	19	19
12H,7-19	2438	2455	2585	2004	1586	2412	2395	2457	2268
16H,6-22	2836	2873	2930	2263	1747	2742	2757	2828	2593
18H,6-24	2889	2925	2999	2327	1780	2794	2812	2884	2647
24H,0-24	2923	2970	3038	2376	1836	2829	2854	2923	2689
Am	08:00	08:00	08:00	11:00	11:00	08:00	08:00	-	-
Peak	330	307	306	237	189	299	307	310	282
Pm	17:00	14:00	16:00	12:00	14:00	17:00	16:00	-	-
Peak	243	224	251	231	185	249	229	239	230

Created at 07:41:05 on 23 Nov 2017

Site No: 00008149

Site Reference: 00008149

Church End Lane Reading

Vehicle Count Report

Week Begin: 15-Nov-17

Channel: Northbound

Time	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
Begin	15/11/2017	16/11/2017	17/11/2017	18/11/2017	19/11/2017	20/11/2017	21/11/2017	Av	Av
00:00	9	7	9	18	16	8	5	8	10
01:00	3	8	3	8	11	3	1	4	5
02:00	0	2	1	1	2	0	1	1	1
03:00	0	0	6	3	6	1	2	2	3
04:00	1	2	0	3	4	3	2	2	2
05:00	12	16	22	3	6	15	16	16	13
06:00	53	48	40	19	4	45	48	47	37
07:00	135	131	121	41	18	127	137	130	101
08:00	205	160	157	93	30	184	190	179	146
09:00	172	151	127	113	79	166	155	154	138
10:00	124	151	143	187	128	127	143	138	143
11:00	130	160	136	214	147	148	128	140	152
12:00	137	135	171	201	138	147	140	146	153
13:00	165	150	192	204	180	146	148	160	169
14:00	151	150	176	157	139	150	157	157	154
15:00	191	194	215	147	155	198	186	197	184
16:00	245	205	239	135	128	209	216	223	197
17:00	254	249	237	140	117	257	255	250	216
18:00	242	219	212	113	89	203	190	213	181
19:00	169	160	120	93	64	139	121	142	124
20:00	100	90	90	61	66	63	76	84	78
21:00	81	82	73	45	31	45	69	70	61
22:00	42	48	48	35	27	36	41	43	40
23:00	27	16	29	36	7	16	22	22	22

12H,7-19	2151	2055	2126	1745	1348	2062	2045	2088	1933
16H,6-22	2554	2435	2449	1963	1513	2354	2359	2430	2232
18H,6-24	2623	2499	2526	2034	1547	2406	2422	2495	2294
24H,0-24	2648	2534	2567	2070	1592	2436	2449	2527	2328

Am	08:00	11:00	08:00	11:00	11:00	08:00	08:00	-	-
Peak	205	160	157	214	147	184	190	179	180

Pm	17:00	17:00	16:00	13:00	13:00	17:00	17:00	-	-
Peak	254	249	239	204	180	257	255	251	234

Created at 07:41:05 on 23 Nov 2017

% difference

Two way 24 hour 5 day average:	5450	0.042569
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Two way AM school peak 5 day average	489	0.237219
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Two way PM school peak 5 day average	396	0.292929
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116 two way trips in each peak

Speed Summary (All Days)-Limit 30 Mph

Site No: 00008149

Site Reference: 00008149

Church End Lane Reading

From 15/11/2017 To 22/11/2017

Channel: Southbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <1Mph	Bin 2 1-<6	Bin 3 6-<11	Bin 4 11-<16	Bin 5 16-<21	Bin 6 21-<26	Bin 7 26-<31	Bin 8 31-<36	Bin 9 36-<41	Bin 10 41-<46	Bin 11 46-<51	Bin 12 51-<56	Bin 13 =>56
00:00	8	-	22.5	3.5	0	0	0	0	2	5	1	0	0	0	0	0	0
01:00	5	-	22.4	3.9	0	0	0	0	1	3	1	0	0	0	0	0	0
02:00	4	-	22.7	3.3	0	0	0	0	1	2	0	0	0	0	0	0	0
03:00	5	-	21.9	4.4	0	0	0	0	2	2	1	0	0	0	0	0	0
04:00	4	-	21.8	2.9	0	0	0	0	1	3	0	0	0	0	0	0	0
05:00	18	25	21.9	3.2	0	0	0	0	6	11	1	0	0	0	0	0	0
06:00	64	25.8	23	3.6	0	0	0	0	15	40	8	1	0	0	0	0	0
07:00	177	25.3	22.1	3.5	0	0	1	1	59	104	11	1	0	0	0	0	0
08:00	243	24.7	19.7	5	0	0	15	33	85	97	11	0	0	0	0	0	0
09:00	169	25.5	22	4.1	0	0	2	8	45	97	15	1	0	0	0	0	0
10:00	158	25.4	21.9	4	0	0	2	5	49	87	14	1	0	0	0	0	0
11:00	183	25.3	21.4	4.2	0	0	4	6	66	91	15	0	0	0	0	0	0
12:00	181	25.4	21.9	4.1	0	0	3	5	57	101	15	1	0	0	0	0	0
13:00	181	25.6	22.3	3.9	0	0	2	3	52	106	17	2	0	0	0	0	0
14:00	194	25.2	21.4	4.2	0	0	3	10	69	99	13	1	0	0	0	0	0
15:00	192	24.8	20	5	0	1	10	19	73	80	8	1	0	0	0	0	0
16:00	209	25.1	21.6	3.6	0	0	0	4	86	105	13	1	0	0	0	0	0
17:00	208	25.1	21.4	3.7	0	0	1	9	78	109	11	0	0	0	0	0	0
18:00	173	25.2	21.7	3.9	0	0	2	6	59	95	11	1	0	0	0	0	0
19:00	135	25.4	22.2	3.7	0	0	1	2	41	80	10	1	0	0	0	0	0
20:00	72	25.8	22.6	3.6	0	0	0	1	21	40	9	0	0	0	0	0	0
21:00	53	25.6	22.3	3.4	0	0	0	0	17	29	5	0	0	0	0	0	0
22:00	35	25.6	22.7	3.4	0	0	0	0	10	21	4	0	0	0	0	0	0
23:00	19	25.2	22	3.2	0	0	0	0	6	11	1	0	0	0	0	0	0
12H,7-19	2268	25.2	21.4	4.2	0	1	45	109	778	1171	154	10	0	0	0	0	0
16H,6-22	2592	25.3	21.5	4.2	0	1	46	112	872	1360	186	12	0	0	0	0	0
18H,6-24	2646	25.3	21.5	4.1	0	1	46	112	888	1392	191	12	0	0	0	0	0
24H,0-24	2690	25.3	21.5	4.1	0	1	46	112	901	1418	195	12	0	0	0	0	0
Am	08:00 -		06:00	08:00 -		08:00	08:00	08:00	08:00	07:00	09:00	10:00	07:00	07:00	07:00	-	-
Peak	243 -		23	5 -		0	15	33	85	104	15	1	0	0	0 -	-	-
Pm	16:00	20:00	22:00	15:00 -		15:00	15:00	15:00	16:00	17:00	13:00	13:00	18:00	19:00	21:00 -	-	-
Peak	209	25.8	22.7	5 -		1	10	19	86	109	17	2	0	0	0 -	-	-

Created at 07:41:28 on 23 Nov 2017

Site No: 00008149 Site Reference: 00008149
Church End Lane Reading
Speed Summary (All Days)-Limit : From 15/11/2017 To 22/11/2017 (Channel: Northbound)

Time	Total	85th	Mean	Std.	Bin 1	Bin 2	Bin 3	Bin 4	Bin 5	Bin 6	Bin 7	Bin 8	Bin 9	Bin 10	Bin 11	Bin 12	Bin 13
Begin	Vol.	%ile	Ave.	Dev.	<1Mph	1-<6	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
00:00	10	28.2	24.1	4.9	0	0	0	0	3	5	2	1	0	0	0	0	0
01:00	5	-	23.2	3.7	0	0	0	0	1	3	1	0	0	0	0	0	0
02:00	1	-	29.2	-	0	0	0	0	0	1	0	0	0	0	0	0	0
03:00	3	-	22.4	3.2	0	0	0	0	1	2	0	0	0	0	0	0	0
04:00	2	-	22.5	4.1	0	0	0	0	1	1	0	0	0	0	0	0	0
05:00	13	26.5	23.8	3.5	0	0	0	0	2	8	3	0	0	0	0	0	0
06:00	37	26.1	22.8	4.2	0	0	0	1	11	19	5	1	0	0	0	0	0
07:00	101	25.8	22.7	3.8	0	0	0	1	28	59	11	2	0	0	0	0	0
08:00	146	25.1	20.6	4.7	0	1	4	13	52	65	10	0	0	0	0	0	0
09:00	138	25.6	22.1	4.3	0	0	2	7	34	79	14	1	0	0	0	0	0
10:00	143	25.8	22.5	4	0	0	1	3	40	80	18	1	0	0	0	0	0
11:00	152	25.9	22.3	4.3	0	0	2	6	42	82	20	1	0	0	0	0	0
12:00	153	25.9	22.6	4	0	0	1	4	39	87	21	1	0	0	0	0	0
13:00	169	26	22.5	4.1	0	0	1	5	47	91	23	2	0	0	0	0	0
14:00	154	25.6	22	4	0	0	2	3	51	81	15	1	0	0	0	0	0
15:00	184	25.1	20.6	4.7	0	0	5	17	70	77	14	1	0	0	0	0	0
16:00	197	25.5	22	3.9	0	0	1	6	67	102	20	1	0	0	0	0	0
17:00	216	25.2	21.4	4	0	0	2	8	83	105	15	1	0	0	0	0	0
18:00	181	25.4	21.8	3.9	0	0	1	6	63	95	15	1	0	0	0	0	0
19:00	124	25.7	22.1	4.1	0	0	1	4	41	63	14	1	0	0	0	0	0
20:00	78	25.7	22.6	4	0	0	1	1	21	45	9	1	0	0	0	0	0
21:00	61	25.8	22.4	4.3	0	0	1	1	17	33	7	1	0	0	0	0	0
22:00	40	26.6	22.8	4.2	0	0	0	1	11	20	6	1	0	0	0	0	0
23:00	22	25.4	22.4	4.1	0	0	0	1	7	11	3	0	0	0	0	0	0
12H,7-19	1934	25.6	21.9	4.2	0	1	22	79	616	1003	196	13	0	0	0	0	0
16H,6-22	2234	25.6	21.9	4.2	0	1	25	86	706	1163	231	17	0	0	0	0	0
18H,6-24	2296	25.6	22	4.2	0	1	25	88	724	1194	240	18	0	0	0	0	0
24H,0-24	2330	25.7	22	4.2	0	1	25	88	732	1214	246	19	0	0	0	0	0
Am	11:00 -		02:00 -	-		08:00	08:00	08:00	08:00	11:00	11:00	07:00	07:00	00:00	07:00	02:00 -	
Peak	152 -		29.2 -	-		1	4	13	52	82	20	2	0	0	0	0 -	
Pm	17:00	22:00	22:00	15:00 -		15:00	15:00	15:00	17:00	17:00	13:00	13:00	20:00	17:00 -	-	-	
Peak	216	26.6	22.8	4.7 -		0	5	17	83	105	23	2	0	0 -	-	-	

Created at 07:41:28 on 23 Nov 2017

Two-way average speed, 24 hour:	21.75
Two-way average speed, School AM hour:	20.15
Two-way average speed, School PM hour:	20.3

Vehicle Class Survey

Site No: 00008149

Site Reference: 00008149

Church End Lane Reading

Length Summary (All Days)

From 15/11/2017 To 22/11/2017 Channel: Southbound

Time	Total	Bin 1	Bin 2	Bin 3	Bin 4
Begin	Vol.	<=5.2m	5.2-6.5	6.5-11.5	>11.5
00:00	8	6	1	0	0
01:00	5	4	0	0	0
02:00	4	3	0	0	0
03:00	5	4	1	0	0
04:00	4	4	0	0	0
05:00	18	13	3	1	0
06:00	64	54	6	4	0
07:00	177	151	18	8	0
08:00	243	186	43	14	0
09:00	169	125	31	12	1
10:00	158	118	31	9	0
11:00	183	135	37	11	0
12:00	181	142	29	10	1
13:00	181	142	29	9	0
14:00	194	143	39	12	1
15:00	192	144	36	12	0
16:00	209	176	26	7	0
17:00	208	188	14	5	0
18:00	173	148	20	5	0
19:00	135	114	18	4	0
20:00	72	61	9	2	0
21:00	53	46	6	1	0
22:00	35	30	4	1	0
23:00	19	18	1	0	0
12H,7-19	2268	1797	352	114	4
16H,6-22	2593	2072	391	125	4
18H,6-24	2647	2120	396	126	4
24H,0-24	2689	2156	402	128	4
Am	08:00	08:00	08:00	08:00	09:00
Peak	243	186	43	14	1
Pm	16:00	17:00	14:00	14:00	12:00
Peak	209	188	39	12	1

Created at 07:51:35 on 23 Nov 2017

Site No: 00008149

Site Reference: 00008149

Church End Lane Reading

Length Summary (All Days)

From 15/11/2017 To 22/11/2017 Channel: Northbound

Time	Total	Bin 1	Bin 2	Bin 3	Bin 4
Begin	Vol.	<=5.2m	5.2-6.5	6.5-11.5	>11.5
00:00	10	9	1	0	0
01:00	5	5	0	0	0
02:00	1	1	0	0	0
03:00	3	2	0	0	0
04:00	2	2	0	0	0
05:00	13	11	1	0	0
06:00	37	29	6	2	0
07:00	101	82	13	6	1
08:00	146	115	23	8	1
09:00	138	111	18	9	0
10:00	143	111	23	8	1
11:00	152	120	23	9	0
12:00	153	126	19	7	1
13:00	169	142	21	6	0
14:00	154	123	25	7	0
15:00	184	150	25	8	1
16:00	197	164	24	8	0
17:00	216	184	22	9	1
18:00	181	159	17	5	0
19:00	124	108	14	2	0
20:00	78	71	6	1	0
21:00	61	56	4	1	0
22:00	40	37	2	1	0
23:00	22	20	1	1	0
12H,7-19	1933	1586	253	89	5
16H,6-22	2232	1849	283	95	5
18H,6-24	2294	1906	286	97	5
24H,0-24	2328	1937	289	97	5
Am	11:00	11:00	10:00	11:00	10:00
Peak	152	120	23	9	1
Pm	17:00	17:00	15:00	17:00	15:00
Peak	216	184	25	9	1

Created at 07:51:35 on 23 Nov 2017

Site Map

