

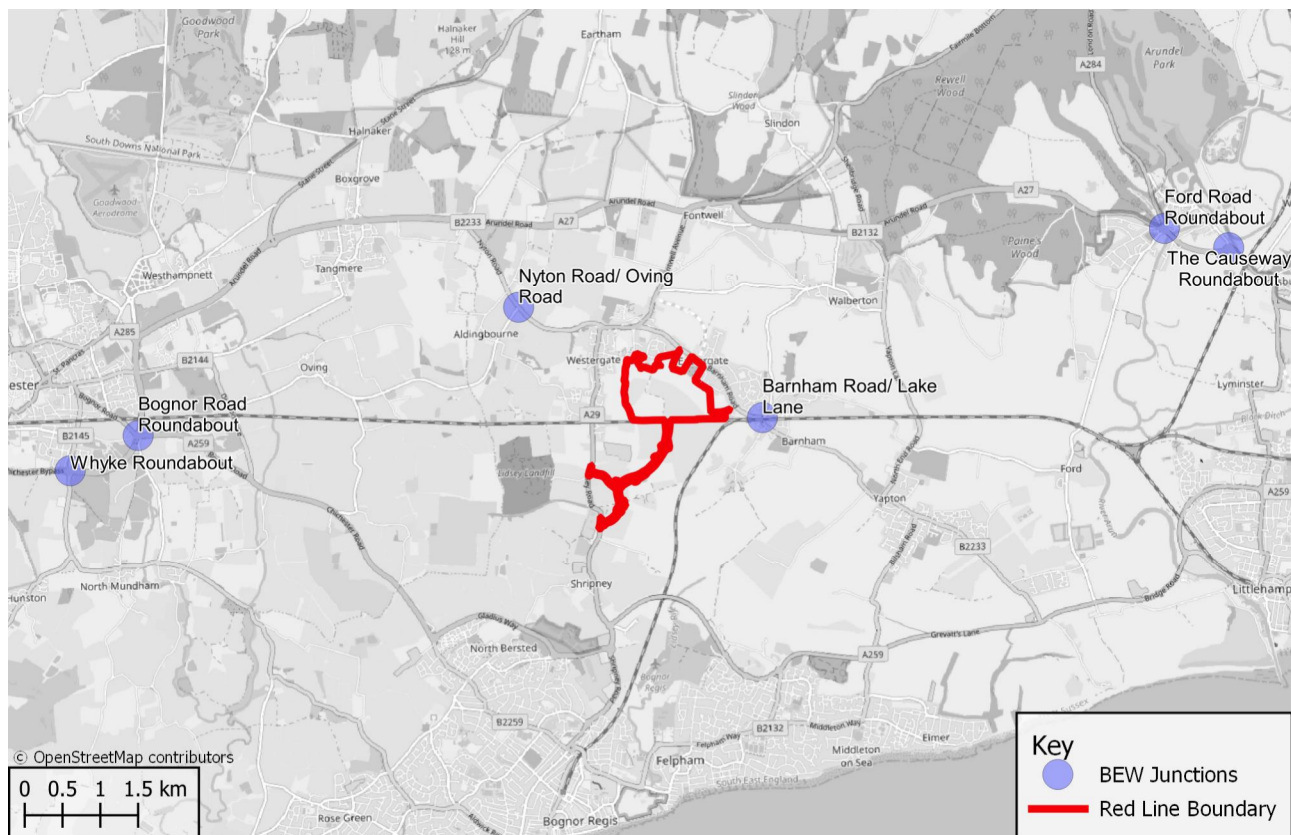
Table 6-178: 2038 do something junction modelling results (B2233 Yapton Road/A259 (Oystercatcher Junction))

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
Yapton Road	0.39	0.7	0.55	1.3
A259 East	0.70	2.5	0.78	3.6
Climping Street	0.10	0.1	0.26	0.4
A259 West	0.65	1.9	0.66	2.0

6.5.1.4 Other junctions modelled

The junctions considered in this section of the review are shown in Figure 6.22.

Figure 6.22: Other junctions modelled



Whyke Roundabout

The strategic model outputs provide peak hour turning flows as an hourly figure. The FLAT data entry technique was used to model the junction. The results from the 2038 do minimum and do something scenarios are shown in Table 6-179 and Table 6-180 and the output file is included in Appendix U . These results show that the junction is forecast to operate within capacity in the AM peak hour in all scenarios. In the PM peak hour the B2145 (N) arm operates over capacity in all scenarios.

Table 6-179: 2038 do minimum junction modelling results junction modelling results (Whyke Roundabout) for mitigation scheme

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
B2145 (N)	0.48	1.0	1.11	61.6
A27 Chichester bypass (E)	0.66	2.2	0.65	2.1
B2145 (S)	0.83	5.1	0.41	0.7
A27 Chichester bypass (W)	0.78	3.9	0.88	7.7

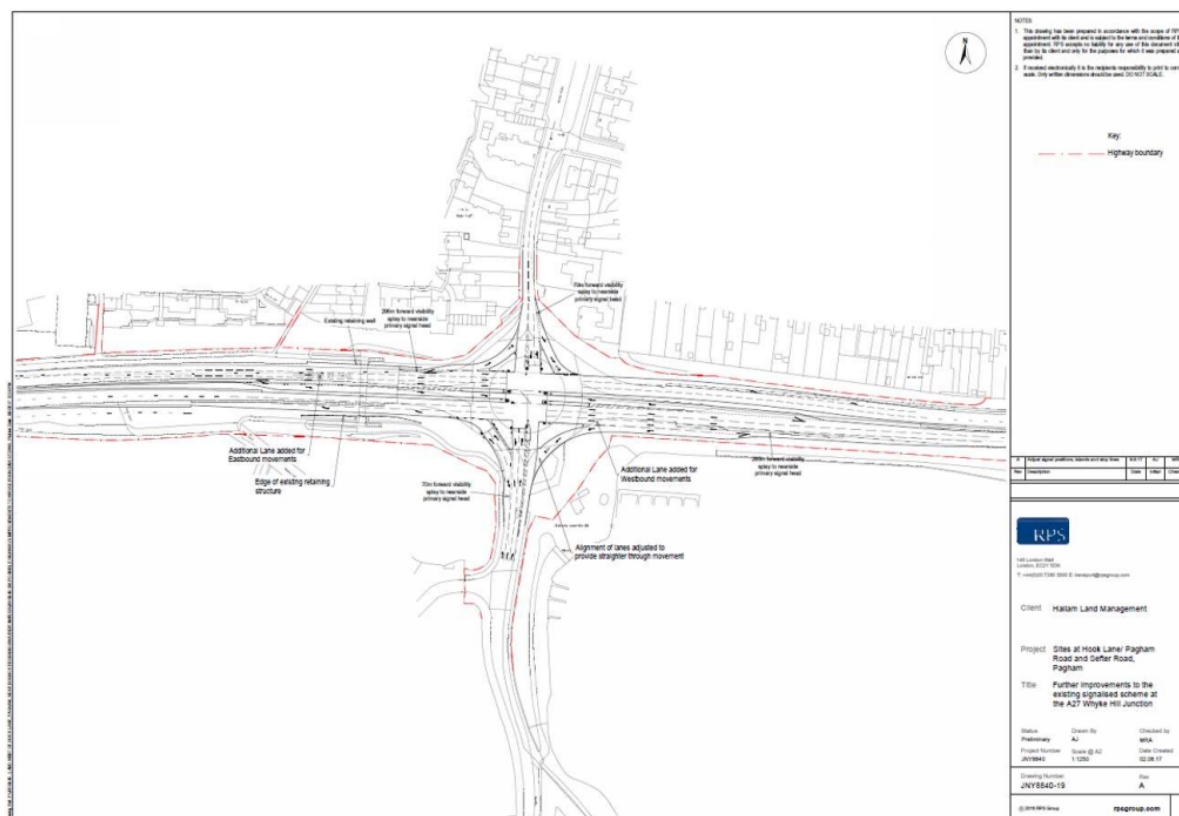
Table 6-180: 2038 do something junction modelling results junction modelling results (Whyke Roundabout) for mitigation scheme

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
B2145 (N)	0.47	0.9	1.21	93.6
A27 Chichester bypass (E)	0.67	2.3	0.67	2.3
B2145 (S)	0.87	6.8	0.42	0.8
A27 Chichester bypass (W)	0.78	4.1	0.91	10.9

Mitigation scheme

ADC has undertaken several studies to determine mitigation schemes. The Arun Transport Study Stage 3 Report references to Chichester District Council for a mitigation scheme at the Whyke Roundabout. Discussions with WSCC have determined that the mitigation scheme included in the Enterprise Bognor Regis Transport Review (2017) should be considered. An extract from this junction is shown in Figure 6.23.

Figure 6.23: Whyke Roundabout mitigation scheme



Source: Enterprise Bognor Regis Transport Review (2017)

The mitigation scheme includes converting the existing roundabout to a signalised junction. This junction has been modelled using LinSig and the results for the forecast years are presented in Table 6-181 and Table 6-182. The model output file is included in Appendix U .

The results from this modelling shows that the mitigation scheme results in congestion being spread across the junction rather than focused on the B2145 (N) arm of the junction. The junction is shown to operate within capacity in the AM peak in all scenarios, but close to or over capacity on all arms during the PM peak hour.

Table 6-181: 2038 do minimum junction modelling results (Whyke Roundabout) for mitigation scheme

	AM Peak		PM Peak	
	DoS	MMQ	DoS	MMQ
B2145 (N)	76%	7	112%	52
A27 (E)	77%	16	99%	23
B2145 (S)	75%	10	109%	22
A27 (W)	76%	12	115%	69
Overall PRC for junction	17.2%		-28.2%	

Table 6-182: 2038 do something junction modelling results (Whyke Roundabout) for mitigation scheme

	AM Peak		PM Peak	
	DoS	MMQ	DoS	MMQ
B2145 (N)	76%	7	115%	58
A27 (E)	78%	16	104%	32
B2145 (S)	77%	11	114%	27
A27 (W)	76%	12	119%	73
Overall PRC for junction	15.6%		-31.8%	

Bognor Road Roundabout

The strategic model outputs provide peak hour turning flows as an hourly figure. It was agreed with WSCC where an observed 15 minute interval profile was available that this should be applied to the forecast year flows, and the data entered using the DIRECT methodology.

The results from the 2038 do minimum and do something scenarios are shown in Table 6-183 and Table 6-184 and the output file is included in Appendix V . These results show that the junction is forecast to operate over capacity in the forecast years.

Table 6-183: 2038 do minimum junction modelling results (A27/ A259/ Vinnetrow Road: Bognor Road Roundabout)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A27 Chichester Bypass (N)	1.09	103.2	1.18	121.4
A259 Bognor Road (E)	0.88	6.4	1.13	47.9
Vinnetrow Road	1.34	32.1	2.58	158.1
A27 Chichester Bypass (S)	1.00	19.4	1.05	54.7
A259 Bognor Road (W)	1.00	13.9	0.96	12.6

Table 6-184: 2038 do something junction modelling results (A27/ A259/ Vinnetrow Road: Bognor Road Roundabout)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A27 Chichester Bypass (N)	1.11	139.6	1.21	165.5
A259 Bognor Road (E)	0.90	7.4	1.13	48.5
Vinnetrow Road	1.39	38.0	2.76	165.0
A27 Chichester Bypass (S)	1.00	19.9	1.08	86.8
A259 Bognor Road (W)	1.01	14.4	0.99	16.7

Mitigation scheme

ADC has undertaken several studies to determine mitigation schemes at this junction. The Arun Transport Study Stage 3 Report references a design prepared by Jacobs for the A27/ A259/ Vinnetrow Road: Bognor Road Roundabout.

This Arun Transport Study Stage 3 Report junction option has been modelled using Junctions9. The layout was designed by Jacobs to provide extra lane capacity from the north, east and west, and Vinnetrow Road becoming exit only. Traffic flow which currently exits Vinnetrow Road will be rerouted along A259 Bognor Road East. The results from this modelling shows that the performance of the junction is improved overall as a result of the junction improvement scheme.

Table 6-185: 2038 do minimum junction modelling results (A27/ A259/ Vinnetrow Road: Bognor Road Roundabout) for mitigation scheme (Arun Transport Study Stage 3 Report)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A27 Chichester Bypass (N)	0.96	15.8	1.03	30.3
A259 Bognor Road (E)	0.76	3.2	0.90	7.5
A27 Chichester Bypass (S)	1.03	26.3	1.18	165.0
A259 Bognor Road (W)	0.62	1.6	0.61	1.5

Table 6-186: 2038 do something junction modelling results (A27/ A259/ Vinnetrow Road: Bognor Road Roundabout) for mitigation scheme (Arun Transport Study Stage 3 Report)

	AM Peak		PM Peak	
	RFC	Queue	RF	Queue
A27 Chichester Bypass (N)	0.99	21.6	1.05	39.1
A259 Bognor Road (E)	0.78	3.6	0.92	9.2
A27 Chichester Bypass (S)	1.04	28.6	1.22	218.1
A259 Bognor Road (W)	0.62	1.6	0.62	1.6

Nyton Road / Oving Road

The strategic model outputs provide peak hour turning flows as an hourly figure. It was agreed with WSCC where an observed 15 minute interval profile was available that this should be applied to the forecast year flows, and the data entered using the DIRECT methodology.

The results from the 2038 do minimum and do something scenarios are shown in Table 6-187 to Table 6-188 and the output file is included in Appendix W . These results show that in the AM peak hour the junction is

forecast to operate within capacity in all of the scenarios. In the PM peak hour, Oving Road operates within capacity, except in the 2038 do something scenario. It is suggested that a mitigation scheme is not proposed here as this would potentially encourage further traffic to route along Oving Road.

Table 6-187: 2038 do minimum junction modelling results (Nyton Road/Oving Road)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
Oving Road Left	0.35	0.5	0.43	0.7
Oving Road Right	0.75	2.5	0.72	2.4
Nyton Road West	0.38	0.8	0.49	1.2

Table 6-188: 2038 do something junction modelling results (Nyton Road/Oving Road)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
Oving Road Left	0.81	3.0	1.25	21.0
Oving Road Right	0.90	4.6	1.17	34.3
Nyton Road West	0.37	0.8	0.61	2.0

Barnham Road / Lake Lane

The strategic model outputs provide peak hour turning flows as an hourly figure. It was agreed with WSCC where an observed 15 minute interval profile was available that this should be applied to the forecast year flows, and the data entered using the DIRECT methodology.

The results from the 2038 do minimum and do something scenarios are shown in Table 6-189 and Table 6-190 and the output file is included in Appendix X . These results show that in the junction is forecast to operate within capacity in all of the scenarios. It is noted that the arm that is over capacity in the 2031 assessment is no longer forecast to operate over capacity.

Table 6-189: 2038 do minimum junction modelling results (Barnham Road/Lake Lane)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
Lake Lane Left	0.83	4.3	0.65	1.8
Lake Lane Right	0.41	0.7	0.47	0.9
Yapton Road Right	0.41	0.7	0.96	8.7

Table 6-190: 2038 do something junction modelling results (Barnham Road/Lake Lane)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
Lake Lane Left	0.85	4.7	0.73	2.5
Lake Lane Right	0.56	1.2	0.50	1.0
Yapton Road Right	0.53	1.2	0.97	9.3

A27/ A284 Ford Road / Arundel Bypass

The strategic model outputs provide peak hour turning flows as an hourly figure. It was agreed with WSCC where an observed 15 minute interval profile was available that this should be applied to the forecast year flows, and the data entered using the DIRECT methodology.

The results from the 2038 do minimum and do something scenarios are shown in Table 6-191 and Table 6-192 and the output file is included in Appendix Y . These results show that the junction is forecast to operate within capacity in both peak hours.

Table 6-191: 2038 do minimum junction modelling results (A27/A284 Ford Road / Arundel Bypass)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A284 Arundel Bypass	0.29	0.4	0.36	0.6
Maltravers Street	0.10	0.1	0.20	0.3
A27 S/E Arundel Bypass	0.94	12.4	0.85	5.3
Ford Road	0.52	1.1	0.35	0.5
A27 Chichester Road	0.82	4.4	0.90	8.0

Table 6-192: 2038 do something junction modelling results (A27/A284 Ford Road / Arundel Bypass)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A284 Arundel Bypass	0.28	0.4	0.32	0.5
Maltravers Street	0.10	0.1	0.21	0.3
A27 S/E Arundel Bypass	0.94	12.5	0.92	8.6
Ford Road	0.56	1.3	0.36	0.6
A27 Chichester Road	0.86	5.8	0.97	14.2

Mitigation scheme

ADC has undertaken several studies to determine mitigation schemes. The Arun Transport Study Stage 3 Report and the Enterprise Bognor Regis Transport Review (2017) both reference the same mitigation scheme.

Table 6-193: 2038 do minimum junction modelling results (A27/A284 Ford Road / Arundel Bypass)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A284 Arundel Bypass	0.29	0.4	0.36	0.6
Maltravers Street	0.10	0.1	0.20	0.3
A27 S/E Arundel Bypass	0.94	12.4	0.85	5.3
Ford Road	0.52	1.1	0.35	0.5
A27 Chichester Road	0.76	3.1	0.84	5.1

Table 6-194: 2038 do something junction modelling results (A27/A284 Ford Road / Arundel Bypass)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
A284 Arundel Bypass	0.28	0.4	0.32	0.5
Maltravers Street	0.10	0.1	0.21	0.3
A27 S/E Arundel Bypass	0.94	12.5	0.92	8.7
Ford Road	0.56	1.3	0.36	0.6
A27 Chichester Road	0.80	3.9	0.90	7.8

A27 / The Causeway Roundabout, Arundel

The strategic model outputs provide peak hour turning flows as an hourly figure. It was agreed with WSCC where an observed 15 minute interval profile was available that this should be applied to the forecast year flows, and the data entered using the DIRECT methodology.

The results from the 2038 do minimum and 2038 do something scenarios are shown in Table 6-195 and Table 6-196 and the output file is included in Appendix Z . These results show that the junction is forecast to operate with spare capacity.

Table 6-195: 2038 do minimum junction modelling results (A27/The Causeway Arundel)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
The Causeway N	0.17	0.2	0.48	0.9
A27 The Causeway S/E	0.79	3.7	0.62	1.7
A27 Arundel Bypass W	0.78	3.5	0.78	3.5

Table 6-196: 2038 do something junction modelling results (A27/The Causeway Arundel)

	AM Peak		PM Peak	
	RFC	Queue	RFC	Queue
The Causeway N	0.18	0.2	0.55	1.2
A27 The Causeway S/E	0.79	3.8	0.67	2.1
A27 Arundel Bypass W	0.82	4.4	0.82	4.2

Mitigation scheme

ADC has undertaken several studies to determine mitigation schemes. The Arun Transport Study Stage 3 Report mitigation scheme is shown previously in Figure 6.18 and includes relining of the roundabout. This does not impact the way that capacity is typically defined in a Junctions 9 roundabout model, and therefore the junction performance would be the same as reported above.

6.6 Summary of 2031 and 2038 junction modelling results

The majority of the junctions are forecast to operate within capacity in the forecast years and Table 6-197 provides a summary of all the above junctions RFCs or DoSs using a Red-Amber-Green format. It also demonstrates that the traffic generated by the proposed development of up to 1,250 homes can be accommodated within either the existing road network or the network where junction capacity mitigation schemes are proposed. Further discussion for some of the junctions where the junction is forecast to operate over capacity is below.

The A27/ Fontwell Avenue junction reports RFCs/ DoSs greater than 1 or 100%, however the performance of the junction is improved with the mitigation scheme, with the peak value of the DoS generally being lower than the RFCs reported above. In addition, when the average queues reported in the Junctions 9 model for the existing layout are compared with the mean maximum queues reported in the LinSig modelling, it is observed that there is forecast to be an overall reduction in the number of vehicles reported as queuing across the two peak hours.

A local constraint to development growth is the Fontwell Avenue/ Barnham Road junction (War Memorial Roundabout). The construction of the northern section of the new A29 (through the northern-most part of the wider development allocation) is included in the 2031 do minimum and do something modelling scenarios and it is observed that overall queuing and delay reduces at the junction.

The Barnham Road/ Lake Lane junction is reported to be operating over capacity in the 2031 do something scenarios, however this is for a single 15 minute period within the hour and by only 11 PCUs. There is approximately 70 PCUs of spare capacity at other times of the day. The Barnham Eastergate Westergate site is identified in the Apportionment Study as being required to make a financial contribution towards Barnham Village Centre enhancements and therefore no further mitigation is proposed.

The Nyton Road/ Oving Road and Westergate Street/ Hook Lane junction modelling results show that in the AM peak hour the junction is forecast to operate within capacity in all of the scenarios. In the PM peak hour, Oving Road operates within capacity, except in the 2038 do something scenario. However, a mitigation scheme is not proposed here as this would potentially encourage further traffic to route along Oving Road, and this is considered likely to be undesirable to WSCC.

The results from the 2038 do minimum and do something scenarios for the Westergate Street/ Hook Lane junction show that in the PM peak hour, Hook Lane operates within capacity, except in the 2038 do something scenario. It is noted from the model output file that the RFC of 1.02 is in a single 15 minute period, where capacity is exceeded by 3 PCUs only. There is over 100 PCUs of capacity shown by the model to be available at other times within the hour, and therefore it is suggested that no mitigation scheme is required.

The modelling results for the A29 Steyning Road/ Rowan Way junction shows that the mitigation scheme improves the performance of the roundabout in the AM peak hour. In the PM peak hour A29 Shripney Road North and South is forecast to operate with spare capacity, however Steyning Way operates over capacity in only the 2038 do something scenario. This is during a single 15 minute period and there is spare capacity within the other 45 minutes of the hour. The 2038 do something scenario includes the homes that would be on land south of the West Coastway railway line development, and it is noted that these are not the subject of this planning application.

The Shripney Road/ Charles Purley Way junction shows that the mitigation scheme improves the performance of the roundabout in the AM peak hour. In the PM peak hour A259 Felpham Relief Road and A29 Shripney Road South now operate with spare capacity and it is considered that therefore there is an overall improvement to the operation of the junction compared to the without mitigation scenario. However the David Purley Memorial arm still operates over capacity in the 2031 do minimum and do something scenarios. It is considered that this is due to the traffic generated by the Oldlands Farm site rather than the proposed development. In the 2038 do something scenario the A29 Shripney Road North operates over capacity for part of the hour, however further interrogation of the results shows that there is sufficient spare capacity across the hour.

The modelling of the Whyke Roundabout shows that the mitigation scheme results in congestion being spread across the junction rather than focused on the B2145 (N) arm of the junction. The junction is shown to operate within capacity in the AM peak in all scenarios, but close to or over capacity on all arms during the PM peak hour. It is understood that other local plan development sites would be making financial contributions to improvements at this junction and therefore no further mitigation is proposed.

The Bognor Road Roundabout has been modelled with both the existing geometry and the mitigation scheme included in the Arun Transport Study Stage 3 Report. The results from this modelling shows that the performance of the junction is improved overall as a result of the junction improvement scheme. It is understood that other local plan development sites would be making financial contributions to improvements at this junction and therefore no further mitigation is proposed.

The existing geometry of the Oystercatcher junction is forecast to operate over capacity in 2031 and 2038. There is a mitigation scheme for this junction that is presented in the WSCC Comet Corner and Oystercatcher report (December 2019). The mitigation scheme includes a junction redesign to realign the Yapton Road and provide a new roundabout junction. The results from the junction modelling of this scheme show that the junction is forecast to operate within capacity.

Overall the impact of the proposed development is considered to be acceptable.

Table 6-197: Summary table of junction performance

Junction	Geometry	AM peak						PM peak					
		2031				2038		2031				2038	
		DM1	DM2	DS1	DS2	DM	DS	DM1	DM2	DS1	DS2	DM	DS
A27/ Fontwell Avenue	Existing												
	Mitigation												
Fontwell Avenue/ Eastergate Lane	Existing												
Fontwell Avenue/ Barnham Road	Existing (reporting LOS)	C	B	B	B	C	A	C	C	C	C	D	A
Barnham Road/ Lake Lane	Existing												
Nyton Road/ Westergate Street	Existing												
Nyton Road/ Oving Road	Existing												
Westergate Street/ Hook Lane	Existing												
Shripney Road/ Charles Purley Way	Existing												
	Mitigation												
Shripney Road/ Rowan Way	Existing												
	Mitigation												
Fontwell Avenue/ A29 realignment	Proposed												
Barnham Road/ A29 realignment	Existing												
	Proposed												
Lidsey Road/ A29 realignment	Proposed												
Nyton Road/ A27	Mitigation (extension of merge with A27)												
Westergate Street/ Northern access	Cala access to east west link												
Woodgate Road/ Lidsey Road/ Southern access	Proposed												
Whyke Roundabout	Existing												
	Mitigation (Bognor Enterprise Study)												
A27/ A259/ Vinnetrow Road (Bognor Road Roundabout)	Existing												
	Mitigation												
A27/ A29 (Fontwell Eastern Roundabout)	Existing												
	Mitigation												
A27/ A284 Ford Road/ Arundel Bypass	Existing												
	Mitigation												
A27/ The Causeway Arundel	Existing												
	Mitigation												
Oystercatcher Junction	Existing												
	Mitigation												
Lidsey Road/ Site access (parcels R33 and R34)	Proposed												
Lidsey Road/ Site access (parcels R35)	Proposed												
Internal A29 roundabouts	Proposed												

Green = RFC <0.85 Yellow = RFC 0.85 to 1 Red = RFC >1 Black = not modelled in that scenario

Green = DOS <90% Yellow = DOS 90% to 100% Red = DOS >100%

6.7 Level crossing assessment

The existing Woodgate level crossing on Lidsey Road (A29) is a point of congestion on the local highway network. A key part of the proposed development is the delivery of the new A29 link which will cross the West Coastway railway line to the east of the existing crossing and with grade separation. The modelling undertaken for this transport assessment shows that there is a reduction in the traffic on the existing A29 once the new A29 link is complete.

As a part of the assessment process for the application relating to the 'Land at Westergate (Cala Homes)' development a survey of flows and queueing at the level crossing was undertaken; additionally, 'barrier down' times were recorded. The impact of that proposed development was then assessed with regard to those baseline observations and the expected increases in flow due to that proposed development.

A similar exercise has been undertaken here as part of the assessment for the Proposed Development. For the purpose of this assessment, the following reasonable assumptions are made:

- Future level crossing cycle operation and 'barrier down' times remain broadly equivalent to those observed in the 2016 surveys. I.e. train operations and crossing operation principles remain equivalent into future years.
- Anticipated queues scale as a linear function of highway flow (given no change in crossing operation and therefore capacity) and so increase in direct proportion to any increases in forecast highway flows on Lidsey Road.
- Traffic arrives with an overall uniform rate over each forecast peak hour.
- Highway flows change independently of any (or no) change regarding the level crossing operation.

Table 6-198: 2016 queues

Time	Total barrier down time	2016 Observed Flow NB	2016 Observed Queue NB	2016 Observed Flow SB	2016 Observed Queue SB	2016 Observed Queue Length SB
AM Peak Hour	14m15s (855s)	708	Not presented	486	52	350m
PM Peak Hour	18m46s (1126s)	507	Not presented	724	129	900m

The ratio of queue length to flows are a queue of approximately 11% the overall flow in the AM Peak, and approximately 18% in the PM peak. This correlates with barrier down time which was recorded in the Cala TA at nearly 19 minutes in the PM peak hour, versus approximately 14 minutes in the AM peak.

Queue lengths in terms of distance were also observed in the Cala TA surveys. These equate to an equivalent PCU length of 6.75m in the AM peak and 7.0m per PCU in the PM Peak. These are based on observed data and therefore these ratios will be used here.

Future flow forecasts are extracted from the SATURN modelling outputs. Future queues are then computed by factoring these flows by the aforementioned ratio of queue length to flow for each peak. Future queue length is then converted using the same observed PCU length ratios noted above in the Cala TA. Table 6-199 summarises the results of these calculations for each scenario:

Table 6-199: Summary of results

Scenario	Peak Hour	Forecast Flow NB	Forecast Queue NB	Forecast Queue Length NB	Forecast Flow SB	Forecast Queue SB	Forecast Queue Length SB
2031 Do Minimum	AM	768	82	553m	664	71	478m
	PM	610	109	758m	745	133	926m
2031 Do Something (With East-west link road)	AM	818	88	589m	732	78	527m
	PM	702	125	873m	797	142	991m
2031 Do Something (Without East-west link road)	AM	810	87	583m	715	77	515m
	PM	649	116	807m	778	139	967m
2038 Do Minimum	AM	786	84	566m	723	77	521m
	PM	692	123	860m	793	141	986m
2038 Do Something	AM	507	54	365m	317	34	228m
	PM	307	55	382m	464	83	577m

Generally, forecast queues in 2031 are comparable to those observed in 2016 and therefore it is considered that the level crossing is not an constraint to the proposed development. The 2038 Do Something scenario includes the full delivery of the new A29 link road and this can be observed in the substantive fall in flow forecast across the level crossing

7 Summary and Conclusion

Pell Frischmann has been commissioned by C.C. Projects (alongside Ashmarden Ltd and Hanbury (PM) Ltd) (promoting the site together as 'The Southern Consortium') to provide transport planning and highways consultancy services in connection with emerging masterplan proposals for a strategic residential-led mixed use development on land forming part of the site allocation at Barnham/ Eastergate/ Westergate, (BEW), West Sussex. The application site comprises land south of Barnham Road and north of the railway as well as the route of the A29 realignment including the early connection referred to as the Hanbury Link (the 'Site'). The development is referred to as BEW Parcel SC1.

The Local Planning Authority (LPA) is Arun District Council (ADC) and the Local Highway Authority (LHA) is West Sussex County Council (WSCC).

The Site forms part of the allocated site in the Arun Local Plan 2011-2031 under policy H SP2c, as strategic allocation SD5 Barnham/Eastergate/Westergate. The application is for:

Outline planning permission (with all matters reserved except for the A29 realignment) for the demolition of existing structures and mixed use development to provide residential dwellings (Use Class C3), care home/senior living accommodation (Use Classes C2/C3), flexible retail and community floorspace (Use Classes E/F2/sui generis), a primary school, plus associated open space, landscaping, drainage and all other associated ancillary works; and realignment of the A29 and early connection to existing A29, including construction of a new road carriageway, junctions and associated infrastructure.

The methodology and content of this TA was developed through a scoping process which was undertaken with WSCC and National Highways to establish the technical basis. The TA has developed from this process and complies with the relevant policies as detailed in Chapter 2.

The Site is shown to be well situated to capitalise on and enhance existing connectivity on the highway, public transport and public rights of way networks to local destinations. The site is therefore well placed to enable additional new development.

The sustainable transport strategy is integrated into the proposed development in order to maximise the opportunities for walking, cycling, and public transport use amongst site users. The proposals for the sustainable transport strategy are outlined above in Chapter 4.

The modelling scope was agreed with WSCC and National Highways, and modelling of junctions within that scope has been completed. The results are shown above in Chapter 6. Overall, this shows that the performance of many of the junctions is not negatively affected by the proposed development, and that the homes included in the outline application can be accommodated within the highway network. Where an impact is shown in the modelling as a result of the proposed development, the mitigations partly or wholly financed by the developer, or those identified in the studies referenced in the report, work to improve the junctions' performance.

The construction and servicing strategy is detailed in a separate document.

7.1 Conclusion

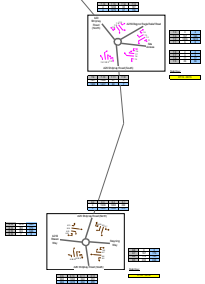
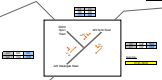
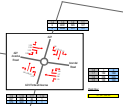
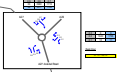
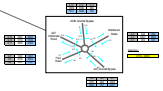
Paragraph 111 of the Government's National Planning Policy Framework (NPPF) (2021) states that, "Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe". The traffic modelling presented in this TA report (and the wider qualitative implications of the Site proposals) demonstrate that the predicted traffic impacts resulting from the Proposed Development are not severe.

The traffic modelling presented within this TA report demonstrates that the impact of the can be accommodated within the highway network. Where an impact is shown in the modelling as a result of the proposed

development, the mitigations partly or wholly financed by the developer, or those identified in the studies referenced in the report, work to improve the junctions' performance. Overall the impact of the proposed development is therefore considered to be acceptable.

It is therefore considered that the BEW Parcel SC1 scheme is compliant with the requirements of the NPPF as well as local and regional policy. Therefore, it is concluded that there are no transport or highways reasons why the outline application should not be granted planning permission.

Appendix A Traffic Survey Data



Device	IP Address	MAC Address
Switch 1	10.10.10.1	00:00:00:00:00:00
Switch 2	10.10.10.2	00:00:00:00:00:00
Switch 3	10.10.10.3	00:00:00:00:00:00
Switch 4	10.10.10.4	00:00:00:00:00:00
Switch 5	10.10.10.5	00:00:00:00:00:00
Switch 6	10.10.10.6	00:00:00:00:00:00
Switch 7	10.10.10.7	00:00:00:00:00:00
Switch 8	10.10.10.8	00:00:00:00:00:00
Switch 9	10.10.10.9	00:00:00:00:00:00
Switch 10	10.10.10.10	00:00:00:00:00:00

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.1: Left from A27 to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	8	0	3	0	0	0	11	11.00
0715 - 0730	0	0	8	0	1	0	0	0	9	9.00
0730 - 0745	0	0	6	0	3	1	0	0	10	10.50
0745 - 0800	0	0	6	0	0	1	0	0	7	7.50
Hourly Total	0	0	28	0	7	2	0	0	37	38.00
Hourly Average	0.00	0.00	7.00	0.00	1.75	0.50	0.00	0.00	9.25	9.50
0800 - 0815	0	0	5	0	1	0	0	0	6	6.00
0815 - 0830	0	0	6	0	0	0	0	0	6	6.00
0830 - 0845	0	0	11	0	1	0	0	0	12	12.00
0845 - 0900	0	0	8	0	1	3	0	0	12	13.50
Hourly Total	0	0	30	0	3	3	0	0	36	37.50
Hourly Average	0.00	0.00	7.50	0.00	0.75	0.75	0.00	0.00	9.00	9.38
0900 - 0915	0	0	10	0	3	2	0	0	15	16.00
0915 - 0930	0	0	12	0	1	0	0	0	13	13.00
0930 - 0945	0	0	14	0	2	1	0	0	17	17.50
0945 - 1000	0	0	5	0	4	0	0	0	9	9.00
Hourly Total	0	0	41	0	10	3	0	0	54	55.50
Hourly Average	0.00	0.00	10.25	0.00	2.50	0.75	0.00	0.00	13.50	13.88
Session Total	0	0	99	0	20	8	0	0	127	131.00
Session Average	0.00	0.00	8.25	0.00	1.67	0.67	0.00	0.00	10.58	10.92

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.1: Left from A27 to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	12	0	0	0	0	0	12	12.00
1615 - 1630	0	0	8	0	1	1	0	0	10	10.50
1630 - 1645	0	0	8	0	3	0	0	0	11	11.00
1645 - 1700	0	0	7	0	1	1	0	0	9	9.50
Hourly Total	0	0	35	0	5	2	0	0	42	43.00
Hourly Average	0.00	0.00	8.75	0.00	1.25	0.50	0.00	0.00	10.50	10.75
1700 - 1715	0	0	12	0	2	1	0	0	15	15.50
1715 - 1730	0	0	11	0	3	0	0	0	14	14.00
1730 - 1745	0	0	16	0	1	0	0	0	17	17.00
1745 - 1800	0	0	12	0	4	0	0	0	16	16.00
Hourly Total	0	0	51	0	10	1	0	0	62	62.50
Hourly Average	0.00	0.00	12.75	0.00	2.50	0.25	0.00	0.00	15.50	15.63
1800 - 1815	0	0	14	0	1	0	0	0	15	15.00
1815 - 1830	0	0	8	0	1	0	0	0	9	9.00
1830 - 1845	0	0	5	0	1	0	0	0	6	6.00
1845 - 1900	0	1	10	0	1	0	0	0	12	11.40
Hourly Total	0	1	37	0	4	0	0	0	42	41.40
Hourly Average	0.00	0.25	9.25	0.00	1.00	0.00	0.00	0.00	10.50	10.35
Session Total	0	1	123	0	19	3	0	0	146	146.90
Session Average	0.00	0.08	10.25	0.00	1.58	0.25	0.00	0.00	12.17	12.24

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.2: Southbound from A27 to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	17	0	6	2	2	0	28	31.00
0715 - 0730	0	0	32	0	5	2	1	0	40	42.30
0730 - 0745	0	0	36	0	4	1	2	0	43	46.10
0745 - 0800	0	0	23	0	4	4	0	1	32	35.00
Hourly Total	0	1	108	0	19	9	5	1	143	154.40
Hourly Average	0.00	0.25	27.00	0.00	4.75	2.25	1.25	0.25	35.75	38.60
0800 - 0815	0	0	41	0	5	2	1	1	50	53.30
0815 - 0830	0	0	36	0	4	2	2	0	44	47.60
0830 - 0845	0	0	28	0	6	4	1	0	39	42.30
0845 - 0900	0	0	40	1	2	1	1	0	45	46.80
Hourly Total	0	0	145	1	17	9	5	1	178	190.00
Hourly Average	0.00	0.00	36.25	0.25	4.25	2.25	1.25	0.25	44.50	47.50
0900 - 0915	0	0	48	2	3	4	1	0	58	61.30
0915 - 0930	0	0	43	2	3	3	4	0	55	61.70
0930 - 0945	0	0	26	1	6	5	2	1	41	47.10
0945 - 1000	0	0	41	1	5	6	0	1	54	58.00
Hourly Total	0	0	158	6	17	18	7	2	208	228.10
Hourly Average	0.00	0.00	39.50	1.50	4.25	4.50	1.75	0.50	52.00	57.03
Session Total	0	1	411	7	53	36	17	4	529	572.50
Session Average	0.00	0.08	34.25	0.58	4.42	3.00	1.42	0.33	44.08	47.71

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.2: Southbound from A27 to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	49	0	11	2	0	0	63	63.40
1615 - 1630	0	0	55	1	13	3	2	0	74	78.10
1630 - 1645	0	0	62	2	18	1	1	0	84	85.80
1645 - 1700	0	2	70	0	10	1	1	1	85	86.60
Hourly Total	0	3	236	3	52	7	4	1	306	313.90
Hourly Average	0.00	0.75	59.00	0.75	13.00	1.75	1.00	0.25	76.50	78.48
1700 - 1715	0	2	71	1	14	2	1	0	91	92.10
1715 - 1730	0	0	86	1	12	3	1	0	103	105.80
1730 - 1745	0	2	85	0	8	2	1	0	98	99.10
1745 - 1800	0	0	56	0	10	1	0	0	67	67.50
Hourly Total	0	4	298	2	44	8	3	0	359	364.50
Hourly Average	0.00	1.00	74.50	0.50	11.00	2.00	0.75	0.00	89.75	91.13
1800 - 1815	0	2	66	1	7	2	0	0	78	77.80
1815 - 1830	0	4	72	1	5	0	0	0	82	79.60
1830 - 1845	0	0	60	0	8	2	0	1	71	73.00
1845 - 1900	0	0	50	0	7	0	0	0	57	57.00
Hourly Total	0	6	248	2	27	4	0	1	288	287.40
Hourly Average	0.00	1.50	62.00	0.50	6.75	1.00	0.00	0.25	72.00	71.85
Session Total	0	13	782	7	123	19	7	2	953	965.80
Session Average	0.00	1.08	65.17	0.58	10.25	1.58	0.58	0.17	79.42	80.48

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.3: Right from A27 to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	3	253	0	53	15	8	0	332	348.10
0715 - 0730	0	0	313	0	56	11	8	0	388	403.90
0730 - 0745	0	3	344	1	70	21	8	0	447	466.10
0745 - 0800	0	0	393	0	63	15	3	2	476	489.40
Hourly Total	0	6	1303	1	242	62	27	2	1643	1707.50
Hourly Average	0.00	1.50	325.75	0.25	60.50	15.50	6.75	0.50	410.75	426.88
0800 - 0815	0	4	400	1	58	18	11	1	493	514.90
0815 - 0830	0	6	355	1	37	17	12	1	429	450.50
0830 - 0845	0	2	340	0	35	17	11	6	411	438.60
0845 - 0900	0	4	275	0	42	10	11	2	344	362.90
Hourly Total	0	16	1370	2	172	62	45	10	1677	1766.90
Hourly Average	0.00	4.00	342.50	0.50	43.00	15.50	11.25	2.50	419.25	441.73
0900 - 0915	0	3	288	1	48	13	11	2	366	387.00
0915 - 0930	0	0	274	0	28	9	14	4	329	355.70
0930 - 0945	0	0	311	0	40	19	11	2	383	408.80
0945 - 1000	0	1	246	0	26	12	7	1	293	308.50
Hourly Total	0	4	1119	1	142	53	43	9	1371	1460.00
Hourly Average	0.00	1.00	279.75	0.25	35.50	13.25	10.75	2.25	342.75	365.00
Session Total	0	26	3792	4	556	177	115	21	4691	4934.40
Session Average	0.00	2.17	316.00	0.33	46.33	14.75	9.58	1.75	390.92	411.20

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.3: Right from A27 to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	215	0	37	4	6	0	262	271.80
1615 - 1630	0	5	216	0	58	14	9	1	303	319.70
1630 - 1645	0	0	260	0	39	8	9	4	320	339.70
1645 - 1700	0	1	267	0	57	5	5	1	336	345.40
Hourly Total	0	6	958	0	191	31	29	6	1221	1276.60
Hourly Average	0.00	1.50	239.50	0.00	47.75	7.75	7.25	1.50	305.25	319.15
1700 - 1715	0	2	259	0	38	5	4	1	309	316.50
1715 - 1730	0	4	249	0	29	8	8	4	302	318.00
1730 - 1745	0	2	291	0	26	6	4	1	330	338.00
1745 - 1800	0	1	237	0	30	5	11	1	285	302.20
Hourly Total	0	9	1036	0	123	24	27	7	1226	1274.70
Hourly Average	0.00	2.25	259.00	0.00	30.75	6.00	6.75	1.75	306.50	318.68
1800 - 1815	0	0	254	0	23	6	1	1	285	290.30
1815 - 1830	0	1	209	0	15	4	5	0	234	241.90
1830 - 1845	0	1	217	0	16	2	7	0	243	252.50
1845 - 1900	0	1	188	1	10	2	5	0	207	213.90
Hourly Total	0	3	868	1	64	14	18	1	969	998.60
Hourly Average	0.00	0.75	217.00	0.25	16.00	3.50	4.50	0.25	242.25	249.65
Session Total	0	18	2862	1	378	69	74	14	3416	3549.90
Session Average	0.00	1.50	238.50	0.08	31.50	5.75	6.17	1.17	284.67	295.83

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.4: U-Turn from A27 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0800 - 0815	0	0	1	0	0	0	0	0	1	1.00
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	6	0	0	0	0	0	6	6.00
Session Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.4: U-Turn from A27 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	0	0	0	0	2	2.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	5	0	0	0	0	0	5	5.00
Session Average	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.42	0.42

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
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Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.5: Left from Arundel Road to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	0	0	4	0	0	0	0	5	4.20
0715 - 0730	0	0	4	0	1	0	0	0	5	5.00
0730 - 0745	0	0	3	0	1	1	0	0	5	5.50
0745 - 0800	1	0	7	0	1	1	0	0	10	9.70
Hourly Total	2	0	14	4	3	2	0	0	25	24.40
Hourly Average	0.50	0.00	3.50	1.00	0.75	0.50	0.00	0.00	6.25	6.10
0800 - 0815	0	0	9	0	1	0	0	0	10	10.00
0815 - 0830	0	0	13	0	1	0	0	0	14	14.00
0830 - 0845	0	0	6	0	0	0	0	0	6	6.00
0845 - 0900	0	0	7	0	1	0	0	0	8	8.00
Hourly Total	0	0	35	0	3	0	0	0	38	38.00
Hourly Average	0.00	0.00	8.75	0.00	0.75	0.00	0.00	0.00	9.50	9.50
0900 - 0915	0	0	7	0	1	0	0	0	8	8.00
0915 - 0930	0	0	8	0	1	0	0	0	9	9.00
0930 - 0945	0	0	11	0	2	0	0	0	13	13.00
0945 - 1000	0	0	5	0	3	1	0	0	9	9.50
Hourly Total	0	0	31	0	7	1	0	0	39	39.50
Hourly Average	0.00	0.00	7.75	0.00	1.75	0.25	0.00	0.00	9.75	9.88
Session Total	2	0	80	4	13	3	0	0	102	101.90
Session Average	0.17	0.00	6.67	0.33	1.08	0.25	0.00	0.00	8.50	8.49

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.5: Left from Arundel Road to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	8	0	1	0	0	1	10	11.00
1615 - 1630	0	0	9	0	3	0	0	0	12	12.00
1630 - 1645	0	0	5	0	0	0	0	0	5	5.00
1645 - 1700	0	0	9	0	2	1	0	0	12	12.50
Hourly Total	0	0	31	0	6	1	0	1	39	40.50
Hourly Average	0.00	0.00	7.75	0.00	1.50	0.25	0.00	0.25	9.75	10.13
1700 - 1715	0	0	9	0	2	0	0	0	11	11.00
1715 - 1730	0	0	5	0	1	0	0	0	6	6.00
1730 - 1745	0	0	6	0	0	1	0	0	7	7.50
1745 - 1800	0	0	2	0	1	1	0	0	4	4.50
Hourly Total	0	0	22	0	4	2	0	0	28	29.00
Hourly Average	0.00	0.00	5.50	0.00	1.00	0.50	0.00	0.00	7.00	7.25
1800 - 1815	0	0	12	0	1	0	0	0	13	13.00
1815 - 1830	0	0	9	0	0	0	0	0	9	9.00
1830 - 1845	0	0	10	0	1	0	0	0	11	11.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	33	0	2	0	0	0	35	35.00
Hourly Average	0.00	0.00	8.25	0.00	0.50	0.00	0.00	0.00	8.75	8.75
Session Total	0	0	86	0	12	3	0	1	102	104.50
Session Average	0.00	0.00	7.17	0.00	1.00	0.25	0.00	0.08	8.50	8.71

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.6: Westbound from Arundel Road to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	15	0	6	1	0	1	23	24.50
0715 - 0730	0	0	27	0	4	0	0	0	31	31.00
0730 - 0745	0	0	23	0	1	1	1	0	26	27.80
0745 - 0800	0	0	34	0	2	1	0	0	37	37.50
Hourly Total	0	0	99	0	13	3	1	1	117	120.80
Hourly Average	0.00	0.00	24.75	0.00	3.25	0.75	0.25	0.25	29.25	30.20
0800 - 0815	0	0	37	0	2	0	0	0	39	39.00
0815 - 0830	0	0	31	0	1	0	0	0	32	32.00
0830 - 0845	0	0	22	0	1	0	0	0	23	23.00
0845 - 0900	0	0	19	0	0	0	0	0	19	19.00
Hourly Total	0	0	109	0	4	0	0	0	113	113.00
Hourly Average	0.00	0.00	27.25	0.00	1.00	0.00	0.00	0.00	28.25	28.25
0900 - 0915	0	0	26	0	3	3	0	0	32	33.50
0915 - 0930	0	0	15	0	2	0	0	0	17	17.00
0930 - 0945	0	0	24	0	3	0	0	0	27	27.00
0945 - 1000	0	0	25	0	7	1	0	0	33	33.50
Hourly Total	0	0	90	0	15	4	0	0	109	111.00
Hourly Average	0.00	0.00	22.50	0.00	3.75	1.00	0.00	0.00	27.25	27.75
Session Total	0	0	298	0	32	7	1	1	339	344.80
Session Average	0.00	0.00	24.83	0.00	2.67	0.58	0.08	0.08	28.25	28.73

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.6: Westbound from Arundel Road to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	17	0	5	1	0	0	23	23.50
1615 - 1630	0	0	10	0	0	0	0	0	10	10.00
1630 - 1645	0	0	13	0	2	0	0	0	15	15.00
1645 - 1700	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	0	47	0	7	1	0	0	55	55.50
Hourly Average	0.00	0.00	11.75	0.00	1.75	0.25	0.00	0.00	13.75	13.88
1700 - 1715	0	0	15	0	2	1	0	0	18	18.50
1715 - 1730	0	0	14	0	0	0	0	0	14	14.00
1730 - 1745	0	0	15	0	3	0	0	0	18	18.00
1745 - 1800	1	0	10	0	3	0	0	0	14	13.20
Hourly Total	1	0	54	0	8	1	0	0	64	63.70
Hourly Average	0.25	0.00	13.50	0.00	2.00	0.25	0.00	0.00	16.00	15.93
1800 - 1815	0	0	18	0	1	0	0	0	19	19.00
1815 - 1830	0	0	10	0	2	0	0	0	12	12.00
1830 - 1845	0	0	14	0	1	0	0	1	16	17.00
1845 - 1900	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0	0	48	0	4	0	0	1	53	54.00
Hourly Average	0.00	0.00	12.00	0.00	1.00	0.00	0.00	0.25	13.25	13.50
Session Total	1	0	149	0	19	2	0	1	172	173.20
Session Average	0.08	0.00	12.42	0.00	1.58	0.17	0.00	0.08	14.33	14.43

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.7: Right from Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	10	0	7	0	0	0	17	17.00
0715 - 0730	0	0	9	0	6	0	0	0	15	15.00
0730 - 0745	0	0	9	0	5	1	0	0	15	15.50
0745 - 0800	0	0	8	0	1	1	0	0	10	10.50
Hourly Total	0	0	36	0	19	2	0	0	57	58.00
Hourly Average	0.00	0.00	9.00	0.00	4.75	0.50	0.00	0.00	14.25	14.50
0800 - 0815	0	0	15	0	5	0	0	1	21	22.00
0815 - 0830	0	0	8	0	3	1	0	0	12	12.50
0830 - 0845	0	1	9	0	3	0	0	0	13	12.40
0845 - 0900	0	0	12	0	3	1	0	0	16	16.50
Hourly Total	0	1	44	0	14	2	0	1	62	63.40
Hourly Average	0.00	0.25	11.00	0.00	3.50	0.50	0.00	0.25	15.50	15.85
0900 - 0915	0	0	5	0	3	0	0	0	8	8.00
0915 - 0930	0	0	3	0	2	0	0	0	5	5.00
0930 - 0945	0	0	5	0	4	1	1	0	11	12.80
0945 - 1000	0	0	7	0	10	1	1	0	19	20.80
Hourly Total	0	0	20	0	19	2	2	0	43	46.60
Hourly Average	0.00	0.00	5.00	0.00	4.75	0.50	0.50	0.00	10.75	11.65
Session Total	0	1	100	0	52	6	2	1	162	168.00
Session Average	0.00	0.08	8.33	0.00	4.33	0.50	0.17	0.08	13.50	14.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.7: Right from Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	6	0	3	0	0	0	9	9.00
1615 - 1630	0	0	10	0	2	0	0	0	12	12.00
1630 - 1645	0	0	7	0	1	1	0	0	9	9.50
1645 - 1700	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	27	0	7	1	0	0	35	35.50
Hourly Average	0.00	0.00	6.75	0.00	1.75	0.25	0.00	0.00	8.75	8.88
1700 - 1715	0	0	5	0	2	0	0	0	7	7.00
1715 - 1730	0	0	8	0	3	1	0	0	12	12.50
1730 - 1745	0	0	3	0	1	1	0	0	5	5.50
1745 - 1800	0	0	8	0	0	0	0	0	8	8.00
Hourly Total	0	0	24	0	6	2	0	0	32	33.00
Hourly Average	0.00	0.00	6.00	0.00	1.50	0.50	0.00	0.00	8.00	8.25
1800 - 1815	0	0	12	0	0	1	0	0	13	13.50
1815 - 1830	0	0	6	0	1	1	0	0	8	8.50
1830 - 1845	0	0	8	0	2	0	1	0	11	12.30
1845 - 1900	0	0	7	0	0	1	0	0	8	8.50
Hourly Total	0	0	33	0	3	3	1	0	40	42.80
Hourly Average	0.00	0.00	8.25	0.00	0.75	0.75	0.25	0.00	10.00	10.70
Session Total	0	0	84	0	16	6	1	0	107	111.30
Session Average	0.00	0.00	7.00	0.00	1.33	0.50	0.08	0.00	8.92	9.28

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.8: U-Turn from Arundel Road to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	1	0	0	1	1.50
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	1	0	0	1	1.50
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25	0.38
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	1	0	0	1	1.50
Session Average	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.08	0.13

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.8: U-Turn from Arundel Road to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.9: Left from A29 Fontwell Avenue to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	21	1	6	1	0	0	29	29.50
0715 - 0730	0	0	25	0	8	0	0	0	33	33.00
0730 - 0745	0	0	14	0	9	1	0	0	24	24.50
0745 - 0800	0	0	17	0	8	1	0	0	26	26.50
Hourly Total	0	0	77	1	31	3	0	0	112	113.50
Hourly Average	0.00	0.00	19.25	0.25	7.75	0.75	0.00	0.00	28.00	28.38
0800 - 0815	0	0	22	0	5	2	0	0	29	30.00
0815 - 0830	0	0	30	0	3	2	0	0	35	36.00
0830 - 0845	0	0	25	0	3	0	0	0	28	28.00
0845 - 0900	0	0	37	0	4	0	0	0	41	41.00
Hourly Total	0	0	114	0	15	4	0	0	133	135.00
Hourly Average	0.00	0.00	28.50	0.00	3.75	1.00	0.00	0.00	33.25	33.75
0900 - 0915	0	0	27	0	4	2	0	0	33	34.00
0915 - 0930	0	0	26	0	9	3	0	0	38	39.50
0930 - 0945	0	0	16	0	2	2	1	0	21	23.30
0945 - 1000	0	1	21	1	4	3	0	0	30	30.90
Hourly Total	0	1	90	1	19	10	1	0	122	127.70
Hourly Average	0.00	0.25	22.50	0.25	4.75	2.50	0.25	0.00	30.50	31.93
Session Total	0	1	281	2	65	17	1	0	367	376.20
Session Average	0.00	0.08	23.42	0.17	5.42	1.42	0.08	0.00	30.58	31.35

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.9: Left from A29 Fontwell Avenue to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	20	0	1	1	0	0	22	22.50
1615 - 1630	0	0	21	0	3	0	0	0	24	24.00
1630 - 1645	0	0	19	0	1	1	0	1	22	23.50
1645 - 1700	0	0	12	0	0	0	0	0	12	12.00
Hourly Total	0	0	72	0	5	2	0	1	80	82.00
Hourly Average	0.00	0.00	18.00	0.00	1.25	0.50	0.00	0.25	20.00	20.50
1700 - 1715	0	0	17	0	2	0	0	0	19	19.00
1715 - 1730	0	0	16	0	4	2	0	0	22	23.00
1730 - 1745	0	0	6	0	1	0	0	0	7	7.00
1745 - 1800	0	0	19	0	0	0	0	0	19	19.00
Hourly Total	0	0	58	0	7	2	0	0	67	68.00
Hourly Average	0.00	0.00	14.50	0.00	1.75	0.50	0.00	0.00	16.75	17.00
1800 - 1815	0	1	18	0	1	1	0	0	21	20.90
1815 - 1830	0	1	8	0	1	0	0	0	10	9.40
1830 - 1845	0	0	11	0	3	2	0	0	16	17.00
1845 - 1900	0	0	12	0	0	0	0	0	12	12.00
Hourly Total	0	2	49	0	5	3	0	0	59	59.30
Hourly Average	0.00	0.50	12.25	0.00	1.25	0.75	0.00	0.00	14.75	14.83
Session Total	0	2	179	0	17	7	0	1	206	209.30
Session Average	0.00	0.17	14.92	0.00	1.42	0.58	0.00	0.08	17.17	17.44

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.10: Northbound from A29 Fontwell Avenue to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	76	0	14	2	0	1	94	95.40
0715 - 0730	0	2	79	0	17	4	0	1	103	104.80
0730 - 0745	0	2	69	0	10	2	2	0	85	87.40
0745 - 0800	0	0	77	0	14	5	3	0	99	105.40
Hourly Total	0	5	301	0	55	13	5	2	381	393.00
Hourly Average	0.00	1.25	75.25	0.00	13.75	3.25	1.25	0.50	95.25	98.25
0800 - 0815	0	0	58	0	7	4	4	0	73	80.20
0815 - 0830	0	2	67	1	9	1	4	0	84	88.50
0830 - 0845	0	1	51	2	6	2	4	0	66	71.60
0845 - 0900	0	0	49	1	3	4	3	0	60	65.90
Hourly Total	0	3	225	4	25	11	15	0	283	306.20
Hourly Average	0.00	0.75	56.25	1.00	6.25	2.75	3.75	0.00	70.75	76.55
0900 - 0915	0	0	44	0	12	2	2	0	60	63.60
0915 - 0930	0	1	54	0	6	1	1	0	63	64.20
0930 - 0945	0	0	45	0	6	1	0	0	52	52.50
0945 - 1000	0	0	46	0	8	1	2	0	57	60.10
Hourly Total	0	1	189	0	32	5	5	0	232	240.40
Hourly Average	0.00	0.25	47.25	0.00	8.00	1.25	1.25	0.00	58.00	60.10
Session Total	0	9	715	4	112	29	25	2	896	939.60
Session Average	0.00	0.75	59.58	0.33	9.33	2.42	2.08	0.17	74.67	78.30

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.10: Northbound from A29 Fontwell Avenue to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	40	0	4	4	0	1	50	52.40
1615 - 1630	0	0	58	0	1	4	0	0	63	65.00
1630 - 1645	0	1	46	0	4	0	1	0	52	52.70
1645 - 1700	0	0	50	0	5	2	0	0	57	58.00
Hourly Total	0	2	194	0	14	10	1	1	222	228.10
Hourly Average	0.00	0.50	48.50	0.00	3.50	2.50	0.25	0.25	55.50	57.03
1700 - 1715	0	0	45	0	5	1	1	0	52	53.80
1715 - 1730	0	0	36	0	4	2	1	0	43	45.30
1730 - 1745	0	0	33	0	3	0	1	0	37	38.30
1745 - 1800	0	0	38	0	4	1	1	0	44	45.80
Hourly Total	0	0	152	0	16	4	4	0	176	183.20
Hourly Average	0.00	0.00	38.00	0.00	4.00	1.00	1.00	0.00	44.00	45.80
1800 - 1815	0	0	36	1	3	1	0	0	41	41.50
1815 - 1830	0	0	32	0	1	0	0	0	33	33.00
1830 - 1845	0	0	43	1	6	1	0	0	51	51.50
1845 - 1900	0	0	29	0	5	0	0	0	34	34.00
Hourly Total	0	0	140	2	15	2	0	0	159	160.00
Hourly Average	0.00	0.00	35.00	0.50	3.75	0.50	0.00	0.00	39.75	40.00
Session Total	0	2	486	2	45	16	5	1	557	571.30
Session Average	0.00	0.17	40.50	0.17	3.75	1.33	0.42	0.08	46.42	47.61

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.11: Right from A29 Fontwell Avenue to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	0	0	2	2.00
0715 - 0730	0	0	3	0	1	0	0	0	4	4.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	7	0	1	0	0	0	8	8.00
Hourly Average	0.00	0.00	1.75	0.00	0.25	0.00	0.00	0.00	2.00	2.00
0800 - 0815	0	0	4	0	2	0	0	0	6	6.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	5	0	0	0	0	0	5	5.00
0845 - 0900	0	0	6	0	1	0	0	0	7	7.00
Hourly Total	0	0	15	0	3	0	0	0	18	18.00
Hourly Average	0.00	0.00	3.75	0.00	0.75	0.00	0.00	0.00	4.50	4.50
0900 - 0915	0	0	4	0	0	0	0	0	4	4.00
0915 - 0930	0	0	4	0	3	1	0	1	9	10.50
0930 - 0945	0	0	1	0	1	0	0	0	2	2.00
0945 - 1000	0	0	7	0	0	1	0	0	8	8.50
Hourly Total	0	0	16	0	4	2	0	1	23	25.00
Hourly Average	0.00	0.00	4.00	0.00	1.00	0.50	0.00	0.25	5.75	6.25
Session Total	0	0	38	0	8	2	0	1	49	51.00
Session Average	0.00	0.00	3.17	0.00	0.67	0.17	0.00	0.08	4.08	4.25

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.11: Right from A29 Fontwell Avenue to Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	5	0	1	0	0	0	6	6.00
1615 - 1630	0	0	3	0	0	0	0	0	3	3.00
1630 - 1645	0	0	6	0	3	0	0	0	9	9.00
1645 - 1700	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	17	0	5	0	0	0	22	22.00
Hourly Average	0.00	0.00	4.25	0.00	1.25	0.00	0.00	0.00	5.50	5.50
1700 - 1715	0	1	8	0	2	0	0	0	11	10.40
1715 - 1730	0	1	6	0	0	0	0	0	7	6.40
1730 - 1745	0	0	11	0	0	0	0	0	11	11.00
1745 - 1800	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	2	32	0	2	0	0	0	36	34.80
Hourly Average	0.00	0.50	8.00	0.00	0.50	0.00	0.00	0.00	9.00	8.70
1800 - 1815	0	0	9	0	1	0	0	0	10	10.00
1815 - 1830	0	0	8	0	0	0	0	0	8	8.00
1830 - 1845	0	0	5	1	0	0	0	0	6	6.00
1845 - 1900	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	25	1	2	0	0	0	28	28.00
Hourly Average	0.00	0.00	6.25	0.25	0.50	0.00	0.00	0.00	7.00	7.00
Session Total	0	2	74	1	9	0	0	0	86	84.80
Session Average	0.00	0.17	6.17	0.08	0.75	0.00	0.00	0.00	7.17	7.07

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.12: U-Turn from A29 Fontwell Avenue to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	1	0	0	0	0	0	1	1.00
Session Average	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.08	0.08

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.12: U-Turn from A29 Fontwell Avenue to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	1	0	0	0	0	0	1	1.00
Session Average	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.08	0.08

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9

A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long

lat 50.855668° lon -0.650831°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.13: Left from A27 Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	0	224	0	92	22	9	2	350	373.90
0715 - 0730	0	2	252	3	85	27	6	0	375	395.10
0730 - 0745	0	4	244	0	65	30	7	0	350	371.70
0745 - 0800	0	2	219	0	50	23	4	1	299	315.50
Hourly Total	1	8	939	3	292	102	26	3	1374	1456.20
Hourly Average	0.25	2.00	234.75	0.75	73.00	25.50	6.50	0.75	343.50	364.05
0800 - 0815	0	2	209	0	39	27	5	0	282	300.80
0815 - 0830	0	2	242	0	44	20	14	0	322	349.00
0830 - 0845	0	0	203	0	44	19	9	3	278	302.20
0845 - 0900	0	0	198	1	43	23	3	2	270	287.40
Hourly Total	0	4	852	1	170	89	31	5	1152	1239.40
Hourly Average	0.00	1.00	213.00	0.25	42.50	22.25	7.75	1.25	288.00	309.85
0900 - 0915	0	1	194	2	43	27	14	1	282	314.10
0915 - 0930	0	1	205	0	50	24	6	3	289	311.20
0930 - 0945	0	0	221	1	37	12	13	0	284	306.90
0945 - 1000	0	0	211	0	47	24	7	0	289	310.10
Hourly Total	0	2	831	3	177	87	40	4	1144	1242.30
Hourly Average	0.00	0.50	207.75	0.75	44.25	21.75	10.00	1.00	286.00	310.58
Session Total	1	14	2622	7	639	278	97	12	3670	3937.90
Session Average	0.08	1.17	218.50	0.58	53.25	23.17	8.08	1.00	305.83	328.16

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.13: Left from A27 Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	238	6	47	16	6	2	316	333.20
1615 - 1630	0	2	309	1	48	11	4	0	375	384.50
1630 - 1645	0	0	260	0	38	6	4	2	310	320.20
1645 - 1700	0	1	275	0	34	7	12	0	329	347.50
Hourly Total	0	4	1082	7	167	40	26	4	1330	1385.40
Hourly Average	0.00	1.00	270.50	1.75	41.75	10.00	6.50	1.00	332.50	346.35
1700 - 1715	0	1	332	3	37	3	6	2	384	394.70
1715 - 1730	0	1	325	2	31	2	4	2	367	374.60
1730 - 1745	0	2	331	2	33	8	3	0	379	385.70
1745 - 1800	0	5	348	3	19	4	7	1	387	396.10
Hourly Total	0	9	1336	10	120	17	20	5	1517	1551.10
Hourly Average	0.00	2.25	334.00	2.50	30.00	4.25	5.00	1.25	379.25	387.78
1800 - 1815	0	2	318	1	20	7	0	5	353	360.30
1815 - 1830	0	3	303	1	22	5	7	0	341	350.80
1830 - 1845	0	1	191	0	18	4	4	4	222	232.60
1845 - 1900	0	6	186	0	20	3	5	3	223	230.40
Hourly Total	0	12	998	2	80	19	16	12	1139	1174.10
Hourly Average	0.00	3.00	249.50	0.50	20.00	4.75	4.00	3.00	284.75	293.53
Session Total	0	25	3416	19	367	76	62	21	3986	4110.60
Session Average	0.00	2.08	284.67	1.58	30.58	6.33	5.17	1.75	332.17	342.55

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.14: Eastbound from A27 Arundel Road to Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	16	0	8	0	0	1	25	26.00
0715 - 0730	0	0	5	1	3	0	0	1	10	11.30
0730 - 0745	0	0	9	0	0	2	0	0	11	12.00
0745 - 0800	0	0	11	0	2	0	0	0	13	13.00
Hourly Total	0	0	41	1	13	2	1	1	59	62.30
Hourly Average	0.00	0.00	10.25	0.25	3.25	0.50	0.25	0.25	14.75	15.58
0800 - 0815	0	0	8	0	3	0	0	0	11	11.00
0815 - 0830	0	0	17	0	3	1	0	0	21	21.50
0830 - 0845	0	0	9	1	0	0	0	0	10	10.00
0845 - 0900	0	0	14	0	6	0	0	0	20	20.00
Hourly Total	0	0	48	1	12	1	0	0	62	62.50
Hourly Average	0.00	0.00	12.00	0.25	3.00	0.25	0.00	0.00	15.50	15.63
0900 - 0915	0	0	8	0	1	0	0	0	9	9.00
0915 - 0930	0	0	11	0	5	2	0	0	18	19.00
0930 - 0945	0	0	14	0	5	0	0	0	19	19.00
0945 - 1000	0	0	10	0	4	1	0	0	15	15.50
Hourly Total	0	0	43	0	15	3	0	0	61	62.50
Hourly Average	0.00	0.00	10.75	0.00	3.75	0.75	0.00	0.00	15.25	15.63
Session Total	0	0	132	2	40	6	1	1	182	187.30
Session Average	0.00	0.00	11.00	0.17	3.33	0.50	0.08	0.08	15.17	15.61

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.14: Eastbound from A27 Arundel Road to Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	13	0	5	0	0	0	18	18.00
1615 - 1630	0	0	25	0	6	1	0	0	32	32.50
1630 - 1645	0	0	22	0	1	2	0	0	25	26.00
1645 - 1700	0	0	35	0	3	0	0	0	38	38.00
Hourly Total	0	0	95	0	15	3	0	0	113	114.50
Hourly Average	0.00	0.00	23.75	0.00	3.75	0.75	0.00	0.00	28.25	28.63
1700 - 1715	0	1	34	0	4	1	0	0	40	39.90
1715 - 1730	0	0	36	0	5	1	0	0	42	42.50
1730 - 1745	0	0	33	0	4	4	0	0	41	43.00
1745 - 1800	0	0	28	0	3	0	0	0	31	31.00
Hourly Total	0	1	131	0	16	6	0	0	154	156.40
Hourly Average	0.00	0.25	32.75	0.00	4.00	1.50	0.00	0.00	38.50	39.10
1800 - 1815	0	1	22	1	3	0	0	1	28	28.40
1815 - 1830	0	0	21	0	2	1	0	0	24	24.50
1830 - 1845	0	0	20	0	4	0	0	0	24	24.00
1845 - 1900	0	0	17	0	0	0	0	0	17	17.00
Hourly Total	0	1	80	1	9	1	0	1	93	93.90
Hourly Average	0.00	0.25	20.00	0.25	2.25	0.25	0.00	0.25	23.25	23.48
Session Total	0	2	306	1	40	10	0	1	360	364.80
Session Average	0.00	0.17	25.50	0.08	3.33	0.83	0.00	0.08	30.00	30.40

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9

A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long

lat 50.855668° lon -0.650831°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.15: Right from A27 Arundel Road to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	11	0	3	0	0	0	15	14.40
0715 - 0730	0	0	20	0	5	3	1	0	29	31.80
0730 - 0745	0	0	18	0	7	1	0	0	26	26.50
0745 - 0800	0	0	21	0	4	1	0	0	26	26.50
Hourly Total	0	1	70	0	19	5	1	0	96	99.20
Hourly Average	0.00	0.25	17.50	0.00	4.75	1.25	0.25	0.00	24.00	24.80
0800 - 0815	0	0	27	0	5	1	0	0	33	33.50
0815 - 0830	0	0	38	0	2	2	0	0	42	43.00
0830 - 0845	0	0	25	0	6	1	0	0	32	32.50
0845 - 0900	0	0	30	0	7	1	0	1	39	40.50
Hourly Total	0	0	120	0	20	5	0	1	146	149.50
Hourly Average	0.00	0.00	30.00	0.00	5.00	1.25	0.00	0.25	36.50	37.38
0900 - 0915	0	0	26	0	1	3	1	0	31	33.80
0915 - 0930	0	0	12	0	2	2	0	0	16	17.00
0930 - 0945	0	0	21	0	1	5	0	0	27	29.50
0945 - 1000	0	0	19	0	7	3	0	0	29	30.50
Hourly Total	0	0	78	0	11	13	1	0	103	110.80
Hourly Average	0.00	0.00	19.50	0.00	2.75	3.25	0.25	0.00	25.75	27.70
Session Total	0	1	268	0	50	23	2	1	345	359.50
Session Average	0.00	0.08	22.33	0.00	4.17	1.92	0.17	0.08	28.75	29.96

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.15: Right from A27 Arundel Road to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	29	3	5	1	0	0	38	38.50
1615 - 1630	0	0	38	0	6	2	0	0	46	47.00
1630 - 1645	0	0	40	0	4	0	0	0	44	44.00
1645 - 1700	0	1	51	0	7	0	0	0	59	58.40
Hourly Total	0	1	158	3	22	3	0	0	187	187.90
Hourly Average	0.00	0.25	39.50	0.75	5.50	0.75	0.00	0.00	46.75	46.98
1700 - 1715	0	0	45	0	5	1	0	0	51	51.50
1715 - 1730	0	0	62	0	3	1	0	0	66	66.50
1730 - 1745	0	0	70	0	4	0	0	1	75	76.00
1745 - 1800	0	0	49	0	2	1	0	0	52	52.50
Hourly Total	0	0	226	0	14	3	0	1	244	246.50
Hourly Average	0.00	0.00	56.50	0.00	3.50	0.75	0.00	0.25	61.00	61.63
1800 - 1815	0	0	43	1	3	0	0	0	47	47.00
1815 - 1830	0	0	32	0	3	0	1	1	37	39.30
1830 - 1845	0	0	26	0	3	1	0	1	31	32.50
1845 - 1900	0	0	27	0	0	0	0	0	27	27.00
Hourly Total	0	0	128	1	9	1	1	2	142	145.80
Hourly Average	0.00	0.00	32.00	0.25	2.25	0.25	0.25	0.50	35.50	36.45
Session Total	0	1	512	4	45	7	1	3	573	580.20
Session Average	0.00	0.08	42.67	0.33	3.75	0.58	0.08	0.25	47.75	48.35

Fontwell, West Sussex
Classified Junction Count

Site 1 of 9
A27
Arundel Road
A29 Fontwell Avenue
A27 Arundel Road

Lat/Long
lat 50.855668° lon -0.650831°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 1.16: U-Turn from A27 Arundel Road to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	2	0	0	0	5	5.00
0715 - 0730	0	0	3	0	0	1	0	0	4	4.50
0730 - 0745	0	0	8	0	3	0	0	0	11	11.00
0745 - 0800	0	0	3	0	0	2	0	0	5	6.00
Hourly Total	0	0	17	0	5	3	0	0	25	26.50
Hourly Average	0.00	0.00	4.25	0.00	1.25	0.75	0.00	0.00	6.25	6.63
0800 - 0815	0	0	9	0	3	0	0	0	12	12.00
0815 - 0830	0	0	6	0	1	1	0	0	8	8.50
0830 - 0845	0	0	8	0	3	1	0	0	12	12.50
0845 - 0900	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	26	0	8	2	0	0	36	37.00
Hourly Average	0.00	0.00	6.50	0.00	2.00	0.50	0.00	0.00	9.00	9.25
0900 - 0915	0	0	3	0	1	0	0	0	4	4.00
0915 - 0930	0	0	7	0	4	0	0	0	11	11.00
0930 - 0945	0	1	4	0	1	1	0	0	7	6.90
0945 - 1000	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	1	21	0	6	1	0	0	29	28.90
Hourly Average	0.00	0.25	5.25	0.00	1.50	0.25	0.00	0.00	7.25	7.23
Session Total	0	1	64	0	19	6	0	0	90	92.40
Session Average	0.00	0.08	5.33	0.00	1.58	0.50	0.00	0.00	7.50	7.70

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 1.16: U-Turn from A27 Arundel Road to A27 Arundel Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	7	1	0	1	0	0	9	9.50
1615 - 1630	0	0	2	0	0	2	0	0	4	5.00
1630 - 1645	0	0	4	0	1	0	0	1	6	7.00
1645 - 1700	0	0	8	0	0	0	0	0	8	8.00
Hourly Total	0	0	21	1	1	3	0	1	27	29.50
Hourly Average	0.00	0.00	5.25	0.25	0.25	0.75	0.00	0.25	6.75	7.38
1700 - 1715	0	0	7	0	0	0	0	0	7	7.00
1715 - 1730	0	0	5	0	1	0	0	0	6	6.00
1730 - 1745	0	0	8	0	0	0	0	0	8	8.00
1745 - 1800	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	0	0	22	0	2	0	0	0	24	24.00
Hourly Average	0.00	0.00	5.50	0.00	0.50	0.00	0.00	0.00	6.00	6.00
1800 - 1815	0	0	5	0	0	1	0	0	6	6.50
1815 - 1830	0	0	3	0	1	0	0	0	4	4.00
1830 - 1845	0	0	16	0	1	0	0	0	17	17.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	26	0	2	1	0	0	29	29.50
Hourly Average	0.00	0.00	6.50	0.00	0.50	0.25	0.00	0.00	7.25	7.38
Session Total	0	0	69	1	5	4	0	1	80	83.00
Session Average	0.00	0.00	5.75	0.08	0.42	0.33	0.00	0.08	6.67	6.92

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.1: Left from A29 to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	1	0	0	0	0	0	2	1.40
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	1	1	0	0	0	0	0	2	1.40
Hourly Average	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.50	0.35
0800 - 0815	0	0	1	0	1	0	0	0	2	2.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	2	0	1	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.00	0.00	0.75	0.75
0900 - 0915	0	0	4	0	0	0	0	0	4	4.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	1	0	1	0	0	0	2	2.00
0945 - 1000	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	5	0	2	0	0	0	7	7.00
Hourly Average	0.00	0.00	1.25	0.00	0.50	0.00	0.00	0.00	1.75	1.75
Session Total	0	1	8	0	3	0	0	0	12	11.40
Session Average	0.00	0.08	0.67	0.00	0.25	0.00	0.00	0.00	1.00	0.95

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.1: Left from A29 to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	2	0	1	1	0	0	4	4.50
1630 - 1645	0	0	3	0	2	0	0	0	5	5.00
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	6	0	3	1	0	0	10	10.50
Hourly Average	0.00	0.00	1.50	0.00	0.75	0.25	0.00	0.00	2.50	2.63
1700 - 1715	0	0	7	0	2	0	0	0	9	9.00
1715 - 1730	0	0	3	0	0	0	0	0	3	3.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	12	0	2	0	0	0	14	14.00
Hourly Average	0.00	0.00	3.00	0.00	0.50	0.00	0.00	0.00	3.50	3.50
1800 - 1815	0	0	3	0	0	0	0	0	3	3.00
1815 - 1830	0	0	2	0	0	0	0	0	2	2.00
1830 - 1845	0	0	2	0	1	0	0	0	3	3.00
1845 - 1900	0	0	5	0	0	1	0	0	6	6.50
Hourly Total	0	0	12	0	1	1	0	0	14	14.50
Hourly Average	0.00	0.00	3.00	0.00	0.25	0.25	0.00	0.00	3.50	3.63
Session Total	0	0	30	0	6	2	0	0	38	39.00
Session Average	0.00	0.00	2.50	0.00	0.50	0.17	0.00	0.00	3.17	3.25

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.2: Right from A29 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	72	0	15	3	4	0	94	100.70
0715 - 0730	0	0	89	0	20	5	3	0	117	123.40
0730 - 0745	0	0	122	0	11	9	3	0	145	153.40
0745 - 0800	0	0	138	0	18	5	2	1	164	170.10
Hourly Total	0	0	421	0	64	22	12	1	520	547.60
Hourly Average	0.00	0.00	105.25	0.00	16.00	5.50	3.00	0.25	130.00	136.90
0800 - 0815	0	1	142	0	12	5	6	2	168	179.70
0815 - 0830	0	2	136	0	7	1	7	1	154	163.40
0830 - 0845	0	2	111	0	7	1	6	2	129	138.10
0845 - 0900	0	1	102	0	8	4	2	0	117	121.00
Hourly Total	0	6	491	0	34	11	21	5	568	602.20
Hourly Average	0.00	1.50	122.75	0.00	8.50	2.75	5.25	1.25	142.00	150.55
0900 - 0915	0	2	142	0	18	0	4	0	166	170.00
0915 - 0930	0	0	122	0	23	0	4	0	149	154.20
0930 - 0945	0	0	118	0	15	0	3	1	137	141.90
0945 - 1000	0	0	85	0	11	0	5	1	102	109.50
Hourly Total	0	2	467	0	67	0	16	2	554	575.60
Hourly Average	0.00	0.50	116.75	0.00	16.75	0.00	4.00	0.50	138.50	143.90
Session Total	0	8	1379	0	165	33	49	8	1642	1725.40
Session Average	0.00	0.67	114.92	0.00	13.75	2.75	4.08	0.67	136.83	143.78

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.2: Right from A29 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	116	0	17	3	1	0	138	140.20
1615 - 1630	0	2	109	0	32	2	4	0	149	154.00
1630 - 1645	0	0	142	0	23	2	4	0	171	177.20
1645 - 1700	0	0	134	0	25	3	4	0	166	172.70
Hourly Total	0	3	501	0	97	10	13	0	624	644.10
Hourly Average	0.00	0.75	125.25	0.00	24.25	2.50	3.25	0.00	156.00	161.03
1700 - 1715	0	2	127	1	23	1	1	1	156	157.60
1715 - 1730	0	0	175	1	19	3	3	2	203	210.40
1730 - 1745	0	1	152	0	15	2	2	0	172	175.00
1745 - 1800	0	0	132	0	20	3	1	0	156	158.80
Hourly Total	0	3	586	2	77	9	7	3	687	701.80
Hourly Average	0.00	0.75	146.50	0.50	19.25	2.25	1.75	0.75	171.75	175.45
1800 - 1815	0	2	154	0	18	1	0	0	175	174.30
1815 - 1830	0	3	125	0	9	2	0	0	139	138.20
1830 - 1845	0	0	93	1	9	2	2	0	107	110.60
1845 - 1900	0	2	100	0	10	1	2	0	115	116.90
Hourly Total	0	7	472	1	46	6	4	0	536	540.00
Hourly Average	0.00	1.75	118.00	0.25	11.50	1.50	1.00	0.00	134.00	135.00
Session Total	0	13	1559	3	220	25	24	3	1847	1885.90
Session Average	0.00	1.08	129.92	0.25	18.33	2.08	2.00	0.25	153.92	157.16

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.3: U-Turn from A29 to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.3: U-Turn from A29 to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	1	0	0	0	1	1.00
Session Average	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.08	0.08

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.4: Left from A27 Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	5	202	0	47	13	8	0	275	288.90
0715 - 0730	0	0	256	1	43	10	6	0	316	328.80
0730 - 0745	0	2	278	0	67	14	3	0	364	373.70
0745 - 0800	0	0	268	0	46	13	3	2	332	344.40
Hourly Total	0	7	1004	1	203	50	20	2	1287	1335.80
Hourly Average	0.00	1.75	251.00	0.25	50.75	12.50	5.00	0.50	321.75	333.95
0800 - 0815	0	3	336	1	50	15	8	0	413	429.10
0815 - 0830	0	5	255	0	37	22	4	0	323	336.20
0830 - 0845	0	1	240	0	35	17	6	4	303	322.70
0845 - 0900	0	1	239	2	36	9	10	2	299	317.90
Hourly Total	0	10	1070	3	158	63	28	6	1338	1405.90
Hourly Average	0.00	2.50	267.50	0.75	39.50	15.75	7.00	1.50	334.50	351.48
0900 - 0915	0	1	203	2	27	18	10	2	263	286.40
0915 - 0930	0	0	218	2	18	11	14	4	267	294.70
0930 - 0945	0	0	228	1	28	26	5	1	289	309.50
0945 - 1000	0	1	200	2	29	18	5	2	257	273.90
Hourly Total	0	2	849	7	102	73	34	9	1076	1164.50
Hourly Average	0.00	0.50	212.25	1.75	25.50	18.25	8.50	2.25	269.00	291.13
Session Total	0	19	2923	11	463	186	82	17	3701	3906.20
Session Average	0.00	1.58	243.58	0.92	38.58	15.50	6.83	1.42	308.42	325.52

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.4: Left from A27 Arundel Road to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	183	0	31	6	4	0	224	232.20
1615 - 1630	0	3	160	1	40	14	8	1	227	243.60
1630 - 1645	0	0	198	2	39	4	6	4	253	266.80
1645 - 1700	0	3	190	0	40	6	2	2	243	248.80
Hourly Total	0	6	731	3	150	30	20	7	947	991.40
Hourly Average	0.00	1.50	182.75	0.75	37.50	7.50	5.00	1.75	236.75	247.85
1700 - 1715	0	3	219	0	31	7	4	0	264	270.90
1715 - 1730	0	3	185	0	21	8	5	2	224	234.70
1730 - 1745	0	3	230	0	25	6	4	1	269	276.40
1745 - 1800	0	1	172	0	24	2	10	1	210	224.40
Hourly Total	0	10	806	0	101	23	23	4	967	1006.40
Hourly Average	0.00	2.50	201.50	0.00	25.25	5.75	5.75	1.00	241.75	251.60
1800 - 1815	0	1	179	0	10	6	1	1	198	202.70
1815 - 1830	0	1	155	1	11	3	5	0	176	183.40
1830 - 1845	0	0	156	1	18	2	5	1	183	191.50
1845 - 1900	0	1	166	0	8	1	3	0	179	182.80
Hourly Total	0	3	656	2	47	12	14	2	736	760.40
Hourly Average	0.00	0.75	164.00	0.50	11.75	3.00	3.50	0.50	184.00	190.10
Session Total	0	19	2193	5	298	65	57	13	2650	2758.20
Session Average	0.00	1.58	182.75	0.42	24.83	5.42	4.75	1.08	220.83	229.85

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.5: Right from A27 Arundel Road to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	15	0	1	1	0	0	17	17.50
0715 - 0730	0	0	30	0	3	5	0	1	39	42.50
0730 - 0745	0	0	29	0	9	3	0	0	41	42.50
0745 - 0800	0	0	38	0	5	0	0	0	43	43.00
Hourly Total	0	0	112	0	18	9	0	1	140	145.50
Hourly Average	0.00	0.00	28.00	0.00	4.50	2.25	0.00	0.25	35.00	36.38
0800 - 0815	0	1	36	0	4	0	0	0	41	40.40
0815 - 0830	0	0	36	0	3	3	0	0	42	43.50
0830 - 0845	0	0	19	0	4	2	0	0	25	26.00
0845 - 0900	0	0	23	0	3	1	0	0	27	27.50
Hourly Total	0	1	114	0	14	6	0	0	135	137.40
Hourly Average	0.00	0.25	28.50	0.00	3.50	1.50	0.00	0.00	33.75	34.35
0900 - 0915	0	0	21	0	1	0	0	0	22	22.00
0915 - 0930	0	0	11	0	2	0	0	0	13	13.00
0930 - 0945	0	0	12	0	1	1	0	0	14	14.50
0945 - 1000	0	0	7	0	3	2	0	0	12	13.00
Hourly Total	0	0	51	0	7	3	0	0	61	62.50
Hourly Average	0.00	0.00	12.75	0.00	1.75	0.75	0.00	0.00	15.25	15.63
Session Total	0	1	277	0	39	18	0	1	336	345.40
Session Average	0.00	0.08	23.08	0.00	3.25	1.50	0.00	0.08	28.00	28.78

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.5: Right from A27 Arundel Road to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	19	0	4	0	0	0	23	23.00
1615 - 1630	0	0	17	0	1	0	0	0	18	18.00
1630 - 1645	0	0	7	0	2	0	0	0	9	9.00
1645 - 1700	0	0	13	0	1	1	0	0	15	15.50
Hourly Total	0	0	56	0	8	1	0	0	65	65.50
Hourly Average	0.00	0.00	14.00	0.00	2.00	0.25	0.00	0.00	16.25	16.38
1700 - 1715	0	0	5	0	3	0	0	0	8	8.00
1715 - 1730	0	0	10	0	3	0	0	0	13	13.00
1730 - 1745	0	0	11	1	1	0	0	0	13	13.00
1745 - 1800	0	0	8	0	0	0	0	0	8	8.00
Hourly Total	0	0	34	1	7	0	0	0	42	42.00
Hourly Average	0.00	0.00	8.50	0.25	1.75	0.00	0.00	0.00	10.50	10.50
1800 - 1815	0	0	9	1	1	1	0	0	12	12.50
1815 - 1830	0	0	10	0	1	0	0	0	11	11.00
1830 - 1845	0	0	14	0	0	0	0	0	14	14.00
1845 - 1900	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	0	0	35	1	3	1	0	0	40	40.50
Hourly Average	0.00	0.00	8.75	0.25	0.75	0.25	0.00	0.00	10.00	10.13
Session Total	0	0	125	2	18	2	0	0	147	148.00
Session Average	0.00	0.00	10.42	0.17	1.50	0.17	0.00	0.00	12.25	12.33

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.6: U-Turn from A27 Arundel Road to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	7	0	0	0	0	0	7	7.00
0715 - 0730	0	0	8	0	1	0	0	0	9	9.00
0730 - 0745	0	0	16	0	1	0	0	0	17	17.00
0745 - 0800	0	1	17	0	0	1	0	0	19	18.90
Hourly Total	0	1	48	0	2	1	0	0	52	51.90
Hourly Average	0.00	0.25	12.00	0.00	0.50	0.25	0.00	0.00	13.00	12.98
0800 - 0815	0	0	17	0	1	1	0	0	19	19.50
0815 - 0830	0	0	25	0	0	1	1	0	27	28.80
0830 - 0845	0	0	20	0	0	1	0	0	21	21.50
0845 - 0900	0	0	17	0	1	1	0	0	19	19.50
Hourly Total	0	0	79	0	2	4	1	0	86	89.30
Hourly Average	0.00	0.00	19.75	0.00	0.50	1.00	0.25	0.00	21.50	22.33
0900 - 0915	0	0	18	0	0	1	0	0	19	19.50
0915 - 0930	0	0	9	0	1	1	0	0	11	11.50
0930 - 0945	0	0	13	0	0	0	0	1	14	15.00
0945 - 1000	0	0	6	0	1	0	0	1	8	9.00
Hourly Total	0	0	46	0	2	2	0	2	52	55.00
Hourly Average	0.00	0.00	11.50	0.00	0.50	0.50	0.00	0.50	13.00	13.75
Session Total	0	1	173	0	6	7	1	2	190	196.20
Session Average	0.00	0.08	14.42	0.00	0.50	0.58	0.08	0.17	15.83	16.35

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.6: U-Turn from A27 Arundel Road to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	3	0	0	1	0	0	4	4.50
1615 - 1630	0	0	17	0	0	0	0	0	17	17.00
1630 - 1645	0	0	11	0	0	1	0	0	12	12.50
1645 - 1700	0	1	5	0	0	2	0	0	6	5.40
Hourly Total	0	1	36	0	0	2	0	0	39	39.40
Hourly Average	0.00	0.25	9.00	0.00	0.00	0.50	0.00	0.00	9.75	9.85
1700 - 1715	0	0	8	0	0	0	0	1	9	10.00
1715 - 1730	0	0	2	0	1	0	0	0	3	3.00
1730 - 1745	0	0	8	0	0	0	1	0	9	10.30
1745 - 1800	0	0	1	0	0	1	0	0	2	2.50
Hourly Total	0	0	19	0	1	1	1	1	23	25.80
Hourly Average	0.00	0.00	4.75	0.00	0.25	0.25	0.25	0.25	5.75	6.45
1800 - 1815	0	0	7	0	0	2	0	2	11	14.00
1815 - 1830	0	0	8	0	0	1	0	0	9	9.50
1830 - 1845	0	0	3	0	0	0	0	0	3	3.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	20	0	0	3	0	2	25	28.50
Hourly Average	0.00	0.00	5.00	0.00	0.00	0.75	0.00	0.50	6.25	7.13
Session Total	0	1	75	0	1	6	1	3	87	93.70
Session Average	0.00	0.08	6.25	0.00	0.08	0.50	0.08	0.25	7.25	7.81

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.7: Left from A27 to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	136	0	43	9	2	0	191	197.50
0715 - 0730	0	2	143	2	43	8	1	0	199	203.10
0730 - 0745	0	2	128	0	33	11	2	0	176	182.90
0745 - 0800	0	1	120	0	29	9	4	0	163	172.10
Hourly Total	0	6	527	2	148	37	9	0	729	755.60
Hourly Average	0.00	1.50	131.75	0.50	37.00	9.25	2.25	0.00	182.25	188.90
0800 - 0815	0	0	113	0	26	14	3	0	156	166.90
0815 - 0830	0	0	117	0	15	7	0	0	139	142.50
0830 - 0845	0	0	87	0	20	4	2	0	113	117.60
0845 - 0900	0	0	95	0	13	12	0	0	120	126.00
Hourly Total	0	0	412	0	74	37	5	0	528	553.00
Hourly Average	0.00	0.00	103.00	0.00	18.50	9.25	1.25	0.00	132.00	138.25
0900 - 0915	0	1	76	0	15	8	6	1	107	119.20
0915 - 0930	0	0	89	0	16	4	0	2	111	115.00
0930 - 0945	0	0	93	0	28	4	3	0	128	133.90
0945 - 1000	0	0	77	0	21	7	2	0	107	113.10
Hourly Total	0	1	335	0	80	23	11	3	453	481.20
Hourly Average	0.00	0.25	83.75	0.00	20.00	5.75	2.75	0.75	113.25	120.30
Session Total	0	7	1274	2	302	97	25	3	1710	1789.80
Session Average	0.00	0.58	106.17	0.17	25.17	8.08	2.08	0.25	142.50	149.15

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.7: Left from A27 to A29									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	81	2	26	7	0	1	118	121.90
1615 - 1630	0	0	131	0	15	6	1	0	153	157.30
1630 - 1645	0	0	108	1	15	2	2	2	130	135.60
1645 - 1700	0	1	118	0	16	0	0	0	135	134.40
Hourly Total	0	2	438	3	72	15	3	3	536	549.20
Hourly Average	0.00	0.50	109.50	0.75	18.00	3.75	0.75	0.75	134.00	137.30
1700 - 1715	0	0	128	1	16	0	2	0	147	149.60
1715 - 1730	0	1	137	3	17	3	1	1	163	166.20
1730 - 1745	0	0	138	2	15	1	2	1	159	163.10
1745 - 1800	0	0	127	2	8	1	3	0	141	145.40
Hourly Total	0	1	530	8	56	5	8	2	610	624.30
Hourly Average	0.00	0.25	132.50	2.00	14.00	1.25	2.00	0.50	152.50	156.08
1800 - 1815	0	0	98	0	3	3	0	1	105	107.50
1815 - 1830	0	0	100	1	4	2	1	0	108	110.30
1830 - 1845	0	1	81	1	6	1	2	1	93	96.50
1845 - 1900	0	0	60	0	5	2	1	0	68	70.30
Hourly Total	0	1	339	2	18	8	4	2	374	384.60
Hourly Average	0.00	0.25	84.75	0.50	4.50	2.00	1.00	0.50	93.50	96.15
Session Total	0	4	1307	13	146	28	15	7	1520	1558.10
Session Average	0.00	0.33	108.92	1.08	12.17	2.33	1.25	0.58	126.67	129.84

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 2.8: Right from A27 to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	164	0	59	16	5	4	248	266.50
0715 - 0730	1	1	200	0	66	18	6	0	292	307.40
0730 - 0745	0	2	188	0	48	23	8	0	269	289.70
0745 - 0800	0	4	187	1	45	22	3	1	263	276.50
Hourly Total	1	7	739	1	218	79	22	5	1072	1140.10
Hourly Average	0.25	1.75	184.75	0.25	54.50	19.75	5.50	1.25	268.00	285.03
0800 - 0815	0	1	152	1	26	19	10	1	210	232.90
0815 - 0830	0	3	199	0	41	16	16	0	275	302.00
0830 - 0845	0	1	177	1	36	15	10	3	243	265.90
0845 - 0900	0	3	162	3	29	15	4	2	218	230.90
Hourly Total	0	8	690	5	132	65	40	6	946	1031.70
Hourly Average	0.00	2.00	172.50	1.25	33.00	16.25	10.00	1.50	236.50	257.93
0900 - 0915	0	0	175	3	40	21	11	0	250	274.80
0915 - 0930	0	2	173	0	39	21	7	1	243	262.40
0930 - 0945	0	0	174	0	35	8	10	0	227	244.00
0945 - 1000	0	0	182	0	34	20	8	0	244	264.40
Hourly Total	0	2	704	3	148	70	36	1	964	1045.60
Hourly Average	0.00	0.50	176.00	0.75	37.00	17.50	9.00	0.25	241.00	261.40
Session Total	1	17	2133	9	498	214	98	12	2982	3217.40
Session Average	0.08	1.42	177.75	0.75	41.50	17.83	8.17	1.00	248.50	268.12

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 2.8: Right from A27 to A27 Arundel Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	191	1	28	13	5	2	241	255.40
1615 - 1630	0	2	246	0	35	9	4	0	296	304.50
1630 - 1645	0	1	205	2	27	5	2	0	242	246.50
1645 - 1700	0	0	218	1	24	9	13	0	265	286.40
Hourly Total	0	4	860	4	114	36	24	2	1044	1092.80
Hourly Average	0.00	1.00	215.00	1.00	28.50	9.00	6.00	0.50	261.00	273.20
1700 - 1715	0	1	257	1	26	4	6	2	297	308.20
1715 - 1730	0	0	233	0	23	0	3	0	259	262.90
1730 - 1745	0	3	232	1	21	7	4	0	268	274.90
1745 - 1800	0	4	263	0	17	6	3	1	294	299.50
Hourly Total	0	8	985	2	87	17	16	3	1118	1145.50
Hourly Average	0.00	2.00	246.25	0.50	21.75	4.25	4.00	0.75	279.50	286.38
1800 - 1815	0	2	272	2	26	5	2	4	313	320.90
1815 - 1830	0	3	250	0	18	3	5	0	279	285.20
1830 - 1845	0	0	160	0	20	4	2	4	190	198.60
1845 - 1900	0	6	157	0	17	4	4	2	190	195.60
Hourly Total	0	11	839	2	81	16	13	10	972	1000.30
Hourly Average	0.00	2.75	209.75	0.50	20.25	4.00	3.25	2.50	243.00	250.08
Session Total	0	23	2684	8	282	69	53	15	3134	3238.60
Session Average	0.00	1.92	223.67	0.67	23.50	5.75	4.42	1.25	261.17	269.88

Fontwell, West Sussex
Classified Junction Count

Site 2 of 9
A29
A27 Arundel Road
A27

Lat/Long
lat 50.856683° lon -0.641790°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 2.9: U-Turn from A27 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	2	0	0	1	0	0	3	3.50
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	0	1	0	0	4	4.50
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.25	0.00	0.00	1.00	1.13
0800 - 0815	0	0	5	0	0	0	0	0	5	5.00
0815 - 0830	0	0	1	0	0	0	1	0	2	3.30
0830 - 0845	0	0	3	0	1	0	0	0	4	4.00
0845 - 0900	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	12	0	2	0	1	0	15	16.30
Hourly Average	0.00	0.00	3.00	0.00	0.50	0.00	0.25	0.00	3.75	4.08
0900 - 0915	0	0	2	0	0	0	0	0	2	2.00
0915 - 0930	0	0	3	0	0	0	0	0	3	3.00
0930 - 0945	0	0	5	0	1	0	0	0	6	6.00
0945 - 1000	0	0	5	0	0	1	0	0	6	6.50
Hourly Total	0	0	15	0	1	1	0	0	17	17.50
Hourly Average	0.00	0.00	3.75	0.00	0.25	0.25	0.00	0.00	4.25	4.38
Session Total	0	0	30	0	3	2	1	0	36	38.30
Session Average	0.00	0.00	2.50	0.00	0.25	0.17	0.08	0.00	3.00	3.19

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 2.9: U-Turn from A27 to A27									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	0	0	0	0	2	2.00
1615 - 1630	0	0	2	0	0	0	0	0	2	2.00
1630 - 1645	0	0	4	0	2	0	0	0	6	6.00
1645 - 1700	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	11	0	2	0	0	0	13	13.00
Hourly Average	0.00	0.00	2.75	0.00	0.50	0.00	0.00	0.00	3.25	3.25
1700 - 1715	0	0	3	0	0	0	0	0	3	3.00
1715 - 1730	0	0	2	0	0	0	0	0	2	2.00
1730 - 1745	0	0	1	0	0	1	0	0	2	2.50
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	6	0	0	1	0	0	7	7.50
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.25	0.00	0.00	1.75	1.88
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	2	0	0	0	0	0	2	2.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	5	0	0	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25	1.25
Session Total	0	0	22	0	2	1	0	0	25	25.50
Session Average	0.00	0.00	1.83	0.00	0.17	0.08	0.00	0.00	2.08	2.13

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long

lat 50.855303° lon -0.712062°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.1: All vehicles entering from A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	6	344	1	73	23	8	1	456	475.30
0715 - 0730	0	0	422	0	90	19	6	1	538	556.30
0730 - 0745	0	3	476	0	96	26	10	2	613	639.20
0745 - 0800	0	1	542	3	95	19	5	3	668	686.40
Hourly Total	0	10	1784	4	354	87	29	7	2275	2357.20
Hourly Average	0.00	2.50	446.00	1.00	88.50	21.75	7.25	1.75	568.75	589.30
0800 - 0815	0	3	515	3	79	16	6	4	626	644.00
0815 - 0830	0	4	557	1	58	30	12	0	662	690.20
0830 - 0845	0	7	512	4	53	24	12	5	617	645.40
0845 - 0900	1	1	430	2	62	13	10	3	522	543.10
Hourly Total	1	15	2014	10	252	83	40	12	2427	2522.70
Hourly Average	0.25	3.75	503.50	2.50	63.00	20.75	10.00	3.00	606.75	630.68
0900 - 0915	0	7	383	0	59	20	9	3	481	501.50
0915 - 0930	0	0	376	1	30	12	14	4	437	465.20
0930 - 0945	0	0	368	2	42	18	14	4	448	479.20
0945 - 1000	0	2	364	1	45	12	10	2	436	455.80
Hourly Total	0	9	1491	4	176	62	47	13	1802	1901.70
Hourly Average	0.00	2.25	372.75	1.00	44.00	15.50	11.75	3.25	450.50	475.43
Session Total	1	34	5289	18	782	232	116	32	6504	6781.60
Session Average	0.08	2.83	440.75	1.50	65.17	19.33	9.67	2.67	542.00	565.13

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.1: All vehicles entering from A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	246	0	54	9	6	2	317	331.30
1615 - 1630	0	2	284	0	51	16	7	2	362	379.90
1630 - 1645	0	0	313	0	44	8	7	4	376	393.10
1645 - 1700	0	1	309	2	58	10	6	2	388	402.20
Hourly Total	0	3	1152	2	207	43	26	10	1443	1506.50
Hourly Average	0.00	0.75	288.00	0.50	51.75	10.75	6.50	2.50	360.75	376.63
1700 - 1715	0	3	324	1	55	4	5	1	393	400.70
1715 - 1730	0	2	306	1	32	8	4	3	356	367.00
1730 - 1745	0	2	354	0	45	8	4	2	415	425.00
1745 - 1800	0	1	301	0	35	6	8	2	353	367.80
Hourly Total	0	8	1285	2	167	26	21	8	1517	1560.50
Hourly Average	0.00	2.00	321.25	0.50	41.75	6.50	5.25	2.00	379.25	390.13
1800 - 1815	1	1	297	0	24	8	5	1	337	347.10
1815 - 1830	0	2	259	0	20	3	6	0	290	298.10
1830 - 1845	0	1	242	3	25	4	5	0	280	287.90
1845 - 1900	0	1	258	2	22	1	7	1	292	302.00
Hourly Total	1	5	1056	5	91	16	23	2	1199	1235.10
Hourly Average	0.25	1.25	264.00	1.25	22.75	4.00	5.75	0.50	299.75	308.78
Session Total	1	16	3493	9	465	85	70	20	4159	4302.10
Session Average	0.08	1.33	291.08	0.75	38.75	7.08	5.83	1.67	346.58	358.51

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.2: All vehicles exiting to A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	280	0	106	24	9	3	424	449.30
0715 - 0730	0	4	281	0	90	27	9	1	412	435.80
0730 - 0745	0	4	289	0	67	26	7	1	394	414.70
0745 - 0800	0	3	273	0	68	26	4	4	378	398.40
Hourly Total	1	12	1123	0	331	103	29	9	1608	1698.20
Hourly Average	0.25	3.00	280.75	0.00	82.75	25.75	7.25	2.25	402.00	424.55
0800 - 0815	0	3	281	1	58	31	10	0	384	410.70
0815 - 0830	0	2	294	1	60	21	12	1	391	416.90
0830 - 0845	0	0	257	2	55	19	10	6	349	377.50
0845 - 0900	0	0	287	3	54	21	8	1	374	395.90
Hourly Total	0	5	1119	7	227	92	40	8	1498	1601.00
Hourly Average	0.00	1.25	279.75	1.75	56.75	23.00	10.00	2.00	374.50	400.25
0900 - 0915	1	1	215	0	55	30	13	4	319	353.50
0915 - 0930	0	1	234	2	50	28	7	2	324	348.50
0930 - 0945	0	0	284	3	52	17	16	1	373	403.30
0945 - 1000	0	0	239	1	57	23	10	1	331	356.50
Hourly Total	1	2	972	6	214	98	46	8	1347	1461.80
Hourly Average	0.25	0.50	243.00	1.50	53.50	24.50	11.50	2.00	336.75	365.45
Session Total	2	19	3214	13	772	293	115	25	4453	4761.00
Session Average	0.17	1.58	267.83	1.08	64.33	24.42	9.58	2.08	371.08	396.75

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.2: All vehicles exiting to A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	374	3	58	19	6	2	463	481.70
1615 - 1630	0	3	406	0	72	16	2	2	501	511.80
1630 - 1645	0	0	358	3	45	9	4	1	420	430.70
1645 - 1700	0	3	423	0	56	8	14	2	506	528.40
Hourly Total	0	7	1561	6	231	52	26	7	1890	1952.60
Hourly Average	0.00	1.75	390.25	1.50	57.75	13.00	6.50	1.75	472.50	488.15
1700 - 1715	0	1	477	1	54	5	5	1	544	553.40
1715 - 1730	0	2	474	2	49	9	2	2	540	547.90
1730 - 1745	0	2	461	0	43	10	4	1	521	531.00
1745 - 1800	0	5	478	1	31	7	6	6	534	548.30
Hourly Total	0	10	1890	4	177	31	17	10	2139	2180.60
Hourly Average	0.00	2.50	472.50	1.00	44.25	7.75	4.25	2.50	534.75	545.15
1800 - 1815	0	2	421	1	36	4	2	2	468	473.40
1815 - 1830	0	3	363	0	31	5	7	2	411	422.80
1830 - 1845	0	3	318	1	36	6	3	4	371	380.10
1845 - 1900	0	4	282	0	27	5	6	4	328	339.90
Hourly Total	0	12	1384	2	130	20	18	12	1578	1616.20
Hourly Average	0.00	3.00	346.00	0.50	32.50	5.00	4.50	3.00	394.50	404.05
Session Total	0	29	4835	12	538	103	61	29	5607	5749.40
Session Average	0.00	2.42	402.92	1.00	44.83	8.58	5.08	2.42	467.25	479.12

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long

lat 50.855303° lon -0.712062°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.3: All vehicles circulating at A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	13	0	3	0	0	0	16	16.00
0715 - 0730	0	0	11	0	4	3	1	0	19	21.80
0730 - 0745	0	0	19	0	4	2	0	0	25	26.00
0745 - 0800	0	0	28	0	7	1	0	0	36	36.50
Hourly Total	0	0	71	0	18	6	1	0	96	100.30
Hourly Average	0.00	0.00	17.75	0.00	4.50	1.50	0.25	0.00	24.00	25.08
0800 - 0815	0	0	34	0	4	3	1	0	42	44.80
0815 - 0830	0	0	29	0	8	3	1	1	42	45.80
0830 - 0845	0	0	36	0	2	0	1	1	40	42.30
0845 - 0900	0	0	41	0	5	3	1	0	50	52.80
Hourly Total	0	0	140	0	19	9	4	2	174	185.70
Hourly Average	0.00	0.00	35.00	0.00	4.75	2.25	1.00	0.50	43.50	46.43
0900 - 0915	0	0	30	2	2	4	0	0	38	40.00
0915 - 0930	0	0	28	1	10	5	3	0	47	53.40
0930 - 0945	0	0	30	1	9	5	2	0	47	52.10
0945 - 1000	0	0	24	0	5	5	0	0	34	36.50
Hourly Total	0	0	112	4	26	19	5	0	166	182.00
Hourly Average	0.00	0.00	28.00	1.00	6.50	4.75	1.25	0.00	41.50	45.50
Session Total	0	0	323	4	63	34	10	2	436	468.00
Session Average	0.00	0.00	26.92	0.33	5.25	2.83	0.83	0.17	36.33	39.00

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.3: All vehicles circulating at A27 Arundel Road (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	44	0	3	1	3	1	53	57.80
1615 - 1630	0	2	38	2	5	2	2	0	51	53.40
1630 - 1645	0	0	57	1	4	1	0	0	63	63.50
1645 - 1700	0	0	54	0	11	0	3	1	69	73.90
Hourly Total	0	3	193	3	23	4	8	2	236	248.60
Hourly Average	0.00	0.75	48.25	0.75	5.75	1.00	2.00	0.50	59.00	62.15
1700 - 1715	0	0	55	0	2	2	0	0	59	60.00
1715 - 1730	0	1	91	0	12	0	1	1	106	107.70
1730 - 1745	0	0	43	1	1	1	1	0	47	48.80
1745 - 1800	0	0	49	1	2	0	0	0	52	52.00
Hourly Total	0	1	238	2	17	3	2	1	264	268.50
Hourly Average	0.00	0.25	59.50	0.50	4.25	0.75	0.50	0.25	66.00	67.13
1800 - 1815	0	0	53	1	3	0	0	1	58	59.00
1815 - 1830	0	0	33	1	2	0	0	1	37	38.00
1830 - 1845	0	0	46	0	2	1	0	1	50	51.50
1845 - 1900	0	0	40	0	0	1	0	0	41	41.50
Hourly Total	0	0	172	2	7	2	0	3	186	190.00
Hourly Average	0.00	0.00	43.00	0.50	1.75	0.50	0.00	0.75	46.50	47.50
Session Total	0	4	603	7	47	9	10	6	686	707.10
Session Average	0.00	0.33	50.25	0.58	3.92	0.75	0.83	0.50	57.17	58.93

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9
A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.4: All vehicles entering from Meadow Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	27	0	7	1	0	1	36	37.50
0715 - 0730	0	0	25	0	6	1	0	1	33	34.50
0730 - 0745	0	0	23	0	4	3	2	1	33	38.10
0745 - 0800	0	0	33	2	2	0	0	1	38	39.00
Hourly Total	0	0	108	2	19	5	2	4	140	149.10
Hourly Average	0.00	0.00	27.00	0.50	4.75	1.25	0.50	1.00	35.00	37.28
0800 - 0815	0	0	34	2	8	2	0	1	47	49.00
0815 - 0830	0	0	30	0	2	0	1	2	35	38.30
0830 - 0845	0	0	38	0	1	2	1	0	42	44.30
0845 - 0900	0	0	55	3	8	4	3	1	74	80.90
Hourly Total	0	0	157	5	19	8	5	4	198	212.50
Hourly Average	0.00	0.00	39.25	1.25	4.75	2.00	1.25	1.00	49.50	53.13
0900 - 0915	0	0	18	0	5	1	1	0	25	26.80
0915 - 0930	0	0	28	0	3	7	0	1	39	43.50
0930 - 0945	0	0	25	0	4	2	0	0	31	32.00
0945 - 1000	0	0	23	3	3	4	3	1	37	43.90
Hourly Total	0	0	94	3	15	14	4	2	132	146.20
Hourly Average	0.00	0.00	23.50	0.75	3.75	3.50	1.00	0.50	33.00	36.55
Session Total	0	0	359	10	53	27	11	10	470	507.80
Session Average	0.00	0.00	29.92	0.83	4.42	2.25	0.92	0.83	39.17	42.32

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.4: All vehicles entering from Meadow Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	44	0	1	1	2	0	49	51.50
1615 - 1630	0	0	30	0	6	2	0	0	38	39.00
1630 - 1645	0	0	44	0	4	1	0	0	49	49.50
1645 - 1700	0	0	38	0	5	2	2	0	47	50.60
Hourly Total	0	1	156	0	16	6	4	0	183	190.60
Hourly Average	0.00	0.25	39.00	0.00	4.00	1.50	1.00	0.00	45.75	47.65
1700 - 1715	0	0	87	0	3	2	0	0	92	93.00
1715 - 1730	0	0	40	0	1	1	0	0	42	42.50
1730 - 1745	0	0	57	0	3	1	3	1	65	70.40
1745 - 1800	0	0	38	0	0	0	1	0	39	40.30
Hourly Total	0	0	222	0	7	4	4	1	238	246.20
Hourly Average	0.00	0.00	55.50	0.00	1.75	1.00	1.00	0.25	59.50	61.55
1800 - 1815	0	0	37	0	0	0	1	1	39	41.30
1815 - 1830	0	0	30	0	4	0	2	0	36	38.60
1830 - 1845	0	0	22	0	4	1	0	1	28	29.50
1845 - 1900	0	0	23	0	1	0	0	1	25	26.00
Hourly Total	0	0	112	0	9	1	3	3	128	135.40
Hourly Average	0.00	0.00	28.00	0.00	2.25	0.25	0.75	0.75	32.00	33.85
Session Total	0	1	490	0	32	11	11	4	549	572.20
Session Average	0.00	0.08	40.83	0.00	2.67	0.92	0.92	0.33	45.75	47.68

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long

lat 50.855303° lon -0.712062°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 3.5: All vehicles exiting to Meadow Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	19	0	1	0	0	0	20	20.00
0715 - 0730	0	0	13	0	9	2	2	0	26	29.60
0730 - 0745	0	0	25	0	2	2	1	0	30	32.30
0745 - 0800	0	0	41	0	7	2	1	0	51	53.30
Hourly Total	0	0	98	0	19	6	4	0	127	135.20
Hourly Average	0.00	0.00	24.50	0.00	4.75	1.50	1.00	0.00	31.75	33.80
0800 - 0815	0	0	49	0	4	2	1	0	56	58.30
0815 - 0830	0	0	51	0	4	4	1	1	61	65.30
0830 - 0845	0	0	31	0	0	1	1	0	33	34.80
0845 - 0900	0	0	44	0	1	2	2	0	49	52.60
Hourly Total	0	0	175	0	9	9	5	1	199	211.00
Hourly Average	0.00	0.00	43.75	0.00	2.25	2.25	1.25	0.25	49.75	52.75
0900 - 0915	0	1	26	1	1	4	0	0	33	34.40
0915 - 0930	0	0	33	1	1	0	4	0	39	44.20
0930 - 0945	0	0	32	0	5	3	2	0	42	46.10
0945 - 1000	0	0	18	0	5	2	2	0	27	30.60
Hourly Total	0	1	109	2	12	9	8	0	141	155.30
Hourly Average	0.00	0.25	27.25	0.50	3.00	2.25	2.00	0.00	35.25	38.83
Session Total	0	1	382	2	40	24	17	1	467	501.50
Session Average	0.00	0.08	31.83	0.17	3.33	2.00	1.42	0.08	38.92	41.79

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 3.5: All vehicles exiting to Meadow Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	31	0	6	0	3	0	41	44.30
1615 - 1630	0	0	38	2	6	5	1	0	52	55.80
1630 - 1645	0	0	45	1	5	0	0	0	51	51.00
1645 - 1700	0	0	54	1	8	1	2	0	66	69.10
Hourly Total	0	1	168	4	25	6	6	0	210	220.20
Hourly Average	0.00	0.25	42.00	1.00	6.25	1.50	1.50	0.00	52.50	55.05
1700 - 1715	0	0	53	0	9	0	0	0	62	62.00
1715 - 1730	0	0	78	0	7	2	0	0	87	88.00
1730 - 1745	0	0	55	1	7	0	1	0	64	65.30
1745 - 1800	0	0	47	0	2	1	0	0	50	50.50
Hourly Total	0	0	233	1	25	3	1	0	263	265.80
Hourly Average	0.00	0.00	58.25	0.25	6.25	0.75	0.25	0.00	65.75	66.45
1800 - 1815	0	0	49	1	0	0	0	0	50	50.00
1815 - 1830	0	0	31	0	3	0	0	0	34	34.00
1830 - 1845	0	0	47	0	0	0	0	1	48	49.00
1845 - 1900	0	0	28	0	1	1	0	0	30	30.50
Hourly Total	0	0	155	1	4	1	0	1	162	163.50
Hourly Average	0.00	0.00	38.75	0.25	1.00	0.25	0.00	0.25	40.50	40.88
Session Total	0	1	556	6	54	10	7	1	635	649.50
Session Average	0.00	0.08	46.33	0.50	4.50	0.83	0.58	0.08	52.92	54.13

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9
A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 3.6: All vehicles circulating at Meadow Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	6	338	1	75	23	8	1	452	471.30
0715 - 0730	0	0	420	0	85	20	5	1	531	548.50
0730 - 0745	0	3	470	0	98	26	9	2	608	632.90
0745 - 0800	0	1	529	3	95	18	4	3	653	669.60
Hourly Total	0	10	1757	4	353	87	26	7	2244	2322.30
Hourly Average	0.00	2.50	439.25	1.00	88.25	21.75	6.50	1.75	561.00	580.58
0800 - 0815	0	3	500	3	79	17	6	4	612	630.50
0815 - 0830	0	4	535	1	62	29	12	0	643	670.70
0830 - 0845	0	7	517	4	55	23	12	6	624	652.90
0845 - 0900	1	1	427	2	66	14	9	3	523	543.30
Hourly Total	1	15	1979	10	262	83	39	13	2402	2497.40
Hourly Average	0.25	3.75	494.75	2.50	65.50	20.75	9.75	3.25	600.50	624.35
0900 - 0915	0	6	387	1	60	20	9	3	486	507.10
0915 - 0930	0	0	371	1	39	17	13	4	445	474.40
0930 - 0945	0	0	366	3	46	20	14	4	453	485.20
0945 - 1000	0	2	370	1	45	15	8	2	443	461.70
Hourly Total	0	8	1494	6	190	72	44	13	1827	1928.40
Hourly Average	0.00	2.00	373.50	1.50	47.50	18.00	11.00	3.25	456.75	482.10
Session Total	1	33	5230	20	805	242	109	33	6473	6748.10
Session Average	0.08	2.75	435.83	1.67	67.08	20.17	9.08	2.75	539.42	562.34

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 3.6: All vehicles circulating at Meadow Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	259	0	51	10	6	3	329	344.80
1615 - 1630	0	4	284	0	50	13	8	2	361	377.50
1630 - 1645	0	0	325	0	43	9	7	4	388	405.60
1645 - 1700	0	1	309	1	61	9	7	3	391	407.00
Hourly Total	0	5	1177	1	205	41	28	12	1469	1534.90
Hourly Average	0.00	1.25	294.25	0.25	51.25	10.25	7.00	3.00	367.25	383.73
1700 - 1715	0	3	326	1	48	6	5	1	390	398.70
1715 - 1730	0	3	319	1	37	6	5	4	375	386.70
1730 - 1745	0	2	342	0	39	9	4	2	398	408.50
1745 - 1800	0	1	303	1	35	5	8	2	355	369.30
Hourly Total	0	9	1290	3	159	26	22	9	1518	1563.20
Hourly Average	0.00	2.25	322.50	0.75	39.75	6.50	5.50	2.25	379.50	390.80
1800 - 1815	1	1	301	0	27	8	5	2	345	356.10
1815 - 1830	0	2	261	1	19	3	6	1	293	302.10
1830 - 1845	0	1	241	3	27	5	5	0	282	290.40
1845 - 1900	0	1	270	2	21	1	7	1	303	313.00
Hourly Total	1	5	1073	6	94	17	23	4	1223	1261.60
Hourly Average	0.25	1.25	268.25	1.50	23.50	4.25	5.75	1.00	305.75	315.40
Session Total	1	19	3540	10	458	84	73	25	4210	4359.70
Session Average	0.08	1.58	295.00	0.83	38.17	7.00	6.08	2.08	350.83	363.31

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9
A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 3.7: All vehicles entering from A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	263	0	101	23	9	2	400	423.80
0715 - 0730	0	4	266	0	86	27	10	1	394	419.10
0730 - 0745	0	4	280	0	60	25	5	0	374	390.60
0745 - 0800	0	1	260	0	73	22	2	0	358	371.00
Hourly Total	1	10	1069	0	320	97	26	3	1526	1604.50
Hourly Average	0.25	2.50	267.25	0.00	80.00	24.25	6.50	0.75	381.50	401.13
0800 - 0815	0	2	265	1	51	30	10	0	359	385.80
0815 - 0830	0	2	269	1	63	20	11	0	366	389.10
0830 - 0845	0	0	237	2	51	17	11	7	325	354.80
0845 - 0900	0	0	269	1	50	20	6	1	347	365.80
Hourly Total	0	4	1040	5	215	87	38	8	1397	1495.50
Hourly Average	0.00	1.00	260.00	1.25	53.75	21.75	9.50	2.00	349.25	373.88
0900 - 0915	0	1	216	2	53	31	13	3	319	353.80
0915 - 0930	0	1	222	3	54	29	9	2	320	347.60
0930 - 0945	0	0	280	4	55	21	17	0	377	409.60
0945 - 1000	0	0	233	0	56	29	9	1	328	355.20
Hourly Total	0	2	951	9	218	110	48	6	1344	1466.20
Hourly Average	0.00	0.50	237.75	2.25	54.50	27.50	12.00	1.50	336.00	366.55
Session Total	1	16	3060	14	753	294	112	17	4267	4566.20
Session Average	0.08	1.33	255.00	1.17	62.75	24.50	9.33	1.42	355.58	380.52

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 3.7: All vehicles entering from A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	352	3	55	16	8	2	437	456.80
1615 - 1630	0	2	392	2	64	15	4	2	481	494.50
1630 - 1645	0	0	346	3	43	7	4	1	404	413.70
1645 - 1700	0	2	417	0	55	5	15	2	496	518.80
Hourly Total	0	5	1507	8	217	43	31	7	1818	1883.80
Hourly Average	0.00	1.25	376.75	2.00	54.25	10.75	7.75	1.75	454.50	470.95
1700 - 1715	0	1	462	0	47	6	4	1	521	529.60
1715 - 1730	0	2	478	2	50	6	3	2	543	550.70
1730 - 1745	0	0	438	1	41	10	4	1	495	506.20
1745 - 1800	0	5	472	0	29	6	6	6	524	537.80
Hourly Total	0	8	1850	3	167	28	17	10	2083	2124.30
Hourly Average	0.00	2.00	462.50	0.75	41.75	7.00	4.25	2.50	520.75	531.08
1800 - 1815	0	1	419	2	34	4	2	2	464	470.00
1815 - 1830	0	3	365	0	26	5	6	2	407	417.50
1830 - 1845	0	3	305	1	29	7	3	5	353	363.60
1845 - 1900	0	4	279	0	25	6	6	4	324	336.40
Hourly Total	0	11	1368	3	114	22	17	13	1548	1587.50
Hourly Average	0.00	2.75	342.00	0.75	28.50	5.50	4.25	3.25	387.00	396.88
Session Total	0	24	4725	14	498	93	65	30	5449	5595.60
Session Average	0.00	2.00	393.75	1.17	41.50	7.75	5.42	2.50	454.08	466.30

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9
A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.8: All vehicles exiting to A27 Arundel Road (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	6	330	1	76	22	8	1	444	462.80
0715 - 0730	0	0	412	0	79	18	5	1	515	531.50
0730 - 0745	0	3	455	0	92	25	9	2	586	610.40
0745 - 0800	0	0	496	5	80	13	2	2	598	609.10
Hourly Total	0	9	1693	6	327	78	24	6	2143	2213.80
Hourly Average	0.00	2.25	423.25	1.50	81.75	19.50	6.00	1.50	535.75	553.45
0800 - 0815	0	3	478	5	76	18	5	4	589	606.70
0815 - 0830	0	4	515	1	59	25	11	0	615	639.40
0830 - 0845	0	6	482	4	49	22	13	6	582	612.30
0845 - 0900	1	1	413	3	63	13	9	3	506	525.80
Hourly Total	1	14	1888	13	247	78	38	13	2292	2384.20
Hourly Average	0.25	3.50	472.00	3.25	61.75	19.50	9.50	3.25	573.00	596.05
0900 - 0915	0	6	366	1	61	20	10	3	467	489.40
0915 - 0930	0	0	354	1	37	21	12	4	429	459.10
0930 - 0945	0	0	358	3	45	21	13	4	444	475.40
0945 - 1000	0	2	364	3	44	19	10	2	444	467.30
Hourly Total	0	8	1442	8	187	81	45	13	1784	1891.20
Hourly Average	0.00	2.00	360.50	2.00	46.75	20.25	11.25	3.25	446.00	472.80
Session Total	1	31	5023	27	761	237	107	32	6219	6489.20
Session Average	0.08	2.58	418.58	2.25	63.42	19.75	8.92	2.67	518.25	540.77

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.8: All vehicles exiting to A27 Arundel Road (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	256	0	48	8	7	2	321	336.10
1615 - 1630	0	4	271	0	49	13	8	2	347	363.50
1630 - 1645	0	0	327	0	43	9	7	4	390	407.60
1645 - 1700	0	1	300	1	61	8	7	2	380	394.50
Hourly Total	0	5	1154	1	201	38	29	10	1438	1501.70
Hourly Average	0.00	1.25	288.50	0.25	50.25	9.50	7.25	2.50	359.50	375.43
1700 - 1715	0	3	344	0	44	7	4	1	403	410.90
1715 - 1730	0	3	316	1	36	5	5	4	370	381.20
1730 - 1745	0	0	339	0	34	9	6	2	390	404.30
1745 - 1800	0	1	291	1	34	4	9	2	342	357.10
Hourly Total	0	7	1290	2	148	25	24	9	1505	1553.50
Hourly Average	0.00	1.75	322.50	0.50	37.00	6.25	6.00	2.25	376.25	388.38
1800 - 1815	1	1	292	0	25	8	6	2	335	347.40
1815 - 1830	0	2	264	0	18	3	7	1	295	305.40
1830 - 1845	0	1	237	3	26	6	5	0	278	286.90
1845 - 1900	0	1	258	2	21	1	7	1	291	301.00
Hourly Total	1	5	1051	5	90	18	25	4	1199	1240.70
Hourly Average	0.25	1.25	262.75	1.25	22.50	4.50	6.25	1.00	299.75	310.18
Session Total	1	17	3495	8	439	81	78	23	4142	4295.90
Session Average	0.08	1.42	291.25	0.67	36.58	6.75	6.50	1.92	345.17	357.99

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long

lat 50.855303° lon -0.712062°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.9: All vehicles circulating at A27 Arundel Road (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	35	0	6	2	0	1	44	46.00
0715 - 0730	0	0	33	0	12	3	0	1	49	51.50
0730 - 0745	0	0	38	0	10	4	2	1	55	60.60
0745 - 0800	0	1	66	0	17	5	2	2	93	99.50
Hourly Total	0	1	172	0	45	14	4	5	241	257.60
Hourly Average	0.00	0.25	43.00	0.00	11.25	3.50	1.00	1.25	60.25	64.40
0800 - 0815	0	0	56	0	11	1	1	1	70	72.80
0815 - 0830	0	0	50	0	5	4	2	2	63	69.60
0830 - 0845	0	1	73	0	7	3	0	0	84	84.90
0845 - 0900	0	0	69	2	11	5	3	1	91	98.40
Hourly Total	0	1	248	2	34	13	6	4	308	325.70
Hourly Average	0.00	0.25	62.00	0.50	8.50	3.25	1.50	1.00	77.00	81.43
0900 - 0915	0	0	39	0	4	1	0	0	44	44.50
0915 - 0930	0	0	45	0	5	3	1	1	55	58.80
0930 - 0945	0	0	33	0	5	1	1	0	40	41.80
0945 - 1000	0	0	29	1	4	0	1	1	36	38.30
Hourly Total	0	0	146	1	18	5	3	2	175	183.40
Hourly Average	0.00	0.00	36.50	0.25	4.50	1.25	0.75	0.50	43.75	45.85
Session Total	0	2	566	3	97	32	13	11	724	766.70
Session Average	0.00	0.17	47.17	0.25	8.08	2.67	1.08	0.92	60.33	63.89

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.9: All vehicles circulating at A27 Arundel Road (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	47	0	4	3	1	1	57	60.20
1615 - 1630	0	0	43	0	7	2	0	0	52	53.00
1630 - 1645	0	0	42	0	4	1	0	0	47	47.50
1645 - 1700	0	0	47	0	5	3	2	1	58	63.10
Hourly Total	0	1	179	0	20	9	3	2	214	223.80
Hourly Average	0.00	0.25	44.75	0.00	5.00	2.25	0.75	0.50	53.50	55.95
1700 - 1715	0	0	69	1	7	1	1	0	79	80.80
1715 - 1730	0	0	43	0	2	2	0	0	47	48.00
1730 - 1745	0	2	60	0	8	1	1	1	73	74.60
1745 - 1800	0	0	50	0	1	1	0	0	52	52.50
Hourly Total	0	2	222	1	18	5	2	1	251	255.90
Hourly Average	0.00	0.50	55.50	0.25	4.50	1.25	0.50	0.25	62.75	63.98
1800 - 1815	0	0	46	0	2	0	0	1	49	50.00
1815 - 1830	0	0	27	1	5	0	1	0	34	35.30
1830 - 1845	0	0	26	0	5	0	0	1	32	33.00
1845 - 1900	0	0	35	0	1	0	0	1	37	38.00
Hourly Total	0	0	134	1	13	0	1	3	152	156.30
Hourly Average	0.00	0.00	33.50	0.25	3.25	0.00	0.25	0.75	38.00	39.08
Session Total	0	3	535	2	51	14	6	6	617	636.00
Session Average	0.00	0.25	44.58	0.17	4.25	1.17	0.50	0.50	51.42	53.00

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9
A27 Arundel Road (East)
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The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 3.10: All vehicles entering from The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	8	0	4	1	0	1	14	15.50
0715 - 0730	0	0	16	0	4	1	0	0	21	21.50
0730 - 0745	0	0	16	0	6	0	0	1	23	24.00
0745 - 0800	0	1	25	0	3	2	0	2	33	35.40
Hourly Total	0	1	65	0	17	4	0	4	91	96.40
Hourly Average	0.00	0.25	16.25	0.00	4.25	1.00	0.00	1.00	22.75	24.10
0800 - 0815	0	1	33	0	4	3	0	0	41	41.90
0815 - 0830	0	0	36	0	3	2	0	2	43	46.00
0830 - 0845	0	0	36	0	5	0	0	0	41	41.00
0845 - 0900	0	0	37	0	3	0	0	0	40	40.00
Hourly Total	0	1	142	0	15	5	0	2	165	168.90
Hourly Average	0.00	0.25	35.50	0.00	3.75	1.25	0.00	0.50	41.25	42.23
0900 - 0915	1	0	19	0	2	2	0	1	25	26.20
0915 - 0930	0	0	21	0	6	2	0	0	29	30.00
0930 - 0945	0	0	21	0	3	1	0	1	26	27.50
0945 - 1000	0	0	27	0	3	2	0	0	32	33.00
Hourly Total	1	0	88	0	14	7	0	2	112	116.70
Hourly Average	0.25	0.00	22.00	0.00	3.50	1.75	0.00	0.50	28.00	29.18
Session Total	1	2	295	0	46	16	0	8	368	382.00
Session Average	0.08	0.17	24.58	0.00	3.83	1.33	0.00	0.67	30.67	31.83

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 3.10: All vehicles entering from The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	36	0	4	1	0	1	42	43.50
1615 - 1630	0	3	35	0	7	2	0	0	47	46.20
1630 - 1645	0	0	50	1	2	2	0	0	55	56.00
1645 - 1700	0	1	41	0	10	1	0	1	54	54.90
Hourly Total	0	4	162	1	23	6	0	2	198	200.60
Hourly Average	0.00	1.00	40.50	0.25	5.75	1.50	0.00	0.50	49.50	50.15
1700 - 1715	0	0	27	0	3	0	0	0	30	30.00
1715 - 1730	0	1	63	0	11	3	0	1	79	80.90
1730 - 1745	0	0	35	0	2	0	0	0	37	37.00
1745 - 1800	0	0	29	2	4	0	0	0	35	35.00
Hourly Total	0	1	154	2	20	3	0	1	181	182.90
Hourly Average	0.00	0.25	38.50	0.50	5.00	0.75	0.00	0.25	45.25	45.73
1800 - 1815	0	1	37	0	3	0	0	1	42	42.40
1815 - 1830	0	0	27	0	4	0	0	1	32	33.00
1830 - 1845	0	0	47	0	4	0	0	0	51	51.00
1845 - 1900	0	0	29	0	2	0	0	0	31	31.00
Hourly Total	0	1	140	0	13	0	0	2	156	157.40
Hourly Average	0.00	0.25	35.00	0.00	3.25	0.00	0.00	0.50	39.00	39.35
Session Total	0	6	456	3	56	9	0	5	535	540.90
Session Average	0.00	0.50	38.00	0.25	4.67	0.75	0.00	0.42	44.58	45.08

Fontwell, West Sussex
Classified Junction Count

Site 3 of 9

A27 Arundel Road (East)
Meadow Way
A27 Arundel Road (West)
The Street

Lat/Long

lat 50.855303° lon -0.712062°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 3.11: All vehicles exiting to The Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	13	0	2	2	0	1	18	20.00
0715 - 0730	0	0	23	0	8	1	0	1	33	34.50
0730 - 0745	0	0	26	0	5	1	0	1	33	34.50
0745 - 0800	0	0	50	0	18	2	0	0	70	71.00
Hourly Total	0	0	112	0	33	6	0	3	154	160.00
Hourly Average	0.00	0.00	28.00	0.00	8.25	1.50	0.00	0.75	38.50	40.00
0800 - 0815	0	0	39	0	4	0	0	1	44	45.00
0815 - 0830	0	0	32	0	3	2	0	2	39	42.00
0830 - 0845	0	1	53	0	6	1	0	0	61	60.90
0845 - 0900	0	0	47	0	5	1	0	1	54	55.50
Hourly Total	0	1	171	0	18	4	0	4	198	203.40
Hourly Average	0.00	0.25	42.75	0.00	4.50	1.00	0.00	1.00	49.50	50.85
0900 - 0915	0	0	29	0	2	0	0	0	31	31.00
0915 - 0930	0	0	26	0	5	1	0	1	33	34.50
0930 - 0945	0	0	20	0	2	1	0	0	23	23.50
0945 - 1000	0	0	26	0	1	3	0	1	31	33.50
Hourly Total	0	0	101	0	10	5	0	2	118	122.50
Hourly Average	0.00	0.00	25.25	0.00	2.50	1.25	0.00	0.50	29.50	30.63
Session Total	0	1	384	0	61	15	0	9	470	485.90
Session Average	0.00	0.08	32.00	0.00	5.08	1.25	0.00	0.75	39.17	40.49

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 3.11: All vehicles exiting to The Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	17	0	2	0	0	1	20	21.00
1615 - 1630	0	0	26	0	1	1	0	0	28	28.50
1630 - 1645	0	0	23	0	0	0	0	0	23	23.00
1645 - 1700	0	0	28	0	3	1	0	1	33	34.50
Hourly Total	0	0	94	0	6	2	0	2	104	107.00
Hourly Average	0.00	0.00	23.50	0.00	1.50	0.50	0.00	0.50	26.00	26.75
1700 - 1715	0	0	26	0	1	0	0	0	27	27.00
1715 - 1730	0	0	19	0	2	2	0	0	23	24.00
1730 - 1745	0	0	29	0	7	0	0	1	37	38.00
1745 - 1800	0	0	24	0	1	0	0	0	25	25.00
Hourly Total	0	0	98	0	11	2	0	1	112	114.00
Hourly Average	0.00	0.00	24.50	0.00	2.75	0.50	0.00	0.25	28.00	28.50
1800 - 1815	0	0	28	0	0	0	0	1	29	30.00
1815 - 1830	0	0	23	0	2	0	0	0	25	25.00
1830 - 1845	0	0	14	0	0	0	0	1	15	16.00
1845 - 1900	0	0	21	0	1	0	0	1	23	24.00
Hourly Total	0	0	86	0	3	0	0	3	92	95.00
Hourly Average	0.00	0.00	21.50	0.00	0.75	0.00	0.00	0.75	23.00	23.75
Session Total	0	0	278	0	20	4	0	6	308	316.00
Session Average	0.00	0.00	23.17	0.00	1.67	0.33	0.00	0.50	25.67	26.33

Fontwell, West Sussex
Classified Junction Count

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The Street

Lat/Long
lat 50.855303° lon -0.712062°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 3.12: All vehicles circulating at The Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	285	0	105	23	9	2	426	449.80
0715 - 0730	0	4	276	0	90	29	10	1	410	436.10
0730 - 0745	0	4	292	0	65	28	7	0	396	416.70
0745 - 0800	0	2	276	0	72	25	4	2	381	399.50
Hourly Total	1	11	1129	0	332	105	30	5	1613	1702.10
Hourly Average	0.25	2.75	282.25	0.00	83.00	26.25	7.50	1.25	403.25	425.53
0800 - 0815	0	2	282	1	58	31	11	0	385	413.60
0815 - 0830	0	2	287	1	65	22	13	0	390	416.70
0830 - 0845	0	0	257	2	52	19	11	7	348	378.80
0845 - 0900	0	0	291	3	56	24	9	1	384	408.70
Hourly Total	0	4	1117	7	231	96	44	8	1507	1617.80
Hourly Average	0.00	1.00	279.25	1.75	57.75	24.00	11.00	2.00	376.75	404.45
0900 - 0915	0	1	226	2	55	32	13	3	332	367.30
0915 - 0930	0	1	241	3	54	31	10	2	342	371.90
0930 - 0945	0	0	293	4	58	21	18	0	394	427.90
0945 - 1000	0	0	236	1	59	26	10	1	333	360.00
Hourly Total	0	2	996	10	226	110	51	6	1401	1527.10
Hourly Average	0.00	0.50	249.00	2.50	56.50	27.50	12.75	1.50	350.25	381.78
Session Total	1	17	3242	17	789	311	125	19	4521	4847.00
Session Average	0.08	1.42	270.17	1.42	65.75	25.92	10.42	1.58	376.75	403.92

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 3.12: All vehicles circulating at The Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	2	382	3	57	19	9	2	474	496.00
1615 - 1630	0	2	409	2	70	16	4	2	505	519.00
1630 - 1645	0	0	365	3	47	8	4	1	428	438.20
1645 - 1700	0	2	436	0	57	7	17	2	521	547.40
Hourly Total	0	6	1592	8	231	50	34	7	1928	2000.60
Hourly Average	0.00	1.50	398.00	2.00	57.75	12.50	8.50	1.75	482.00	500.15
1700 - 1715	0	1	505	1	53	7	5	1	573	583.40
1715 - 1730	0	2	502	2	50	6	3	2	567	574.70
1730 - 1745	0	2	469	1	42	11	5	1	531	542.80
1745 - 1800	0	5	498	0	29	7	6	6	551	565.30
Hourly Total	0	10	1974	4	174	31	19	10	2222	2266.20
Hourly Average	0.00	2.50	493.50	1.00	43.50	7.75	4.75	2.50	555.50	566.55
1800 - 1815	0	1	437	2	36	4	2	2	484	490.00
1815 - 1830	0	3	369	1	29	5	7	2	416	427.80
1830 - 1845	0	3	317	1	34	7	3	5	370	380.60
1845 - 1900	0	4	293	0	25	6	6	4	338	350.40
Hourly Total	0	11	1416	4	124	22	18	13	1608	1648.80
Hourly Average	0.00	2.75	354.00	1.00	31.00	5.50	4.50	3.25	402.00	412.20
Session Total	0	27	4982	16	529	103	71	30	5758	5915.60
Session Average	0.00	2.25	415.17	1.33	44.08	8.58	5.92	2.50	479.83	492.97

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.1: Left from A29 Fontwell Avenue to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	14	0	3	0	0	0	18	17.40
0715 - 0730	1	0	21	0	3	1	0	0	26	25.70
0730 - 0745	0	0	22	1	7	1	0	0	31	31.50
0745 - 0800	0	0	23	0	10	4	0	0	37	39.00
Hourly Total	1	1	80	1	23	6	0	0	112	113.60
Hourly Average	0.25	0.25	20.00	0.25	5.75	1.50	0.00	0.00	28.00	28.40
0800 - 0815	1	0	34	0	5	1	1	0	42	43.00
0815 - 0830	1	0	36	0	4	0	0	0	41	40.20
0830 - 0845	1	0	24	0	1	3	0	0	29	29.70
0845 - 0900	0	0	27	0	3	2	0	1	33	35.00
Hourly Total	3	0	121	0	13	6	1	1	145	147.90
Hourly Average	0.75	0.00	30.25	0.00	3.25	1.50	0.25	0.25	36.25	36.98
0900 - 0915	0	0	17	0	4	4	0	0	25	27.00
0915 - 0930	1	0	19	0	2	0	0	0	22	21.20
0930 - 0945	0	0	23	0	5	2	0	1	31	33.00
0945 - 1000	0	0	26	1	9	3	0	0	39	40.50
Hourly Total	1	0	85	1	20	9	0	1	117	121.70
Hourly Average	0.25	0.00	21.25	0.25	5.00	2.25	0.00	0.25	29.25	30.43
Session Total	5	1	286	2	56	21	1	2	374	383.20
Session Average	0.42	0.08	23.83	0.17	4.67	1.75	0.08	0.17	31.17	31.93

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.1: Left from A29 Fontwell Avenue to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	33	2	3	2	0	1	41	43.00
1615 - 1630	0	0	31	0	5	2	0	0	38	39.00
1630 - 1645	0	0	33	0	2	1	0	1	37	38.50
1645 - 1700	0	0	36	0	2	1	0	1	40	41.50
Hourly Total	0	0	133	2	12	6	0	3	156	162.00
Hourly Average	0.00	0.00	33.25	0.50	3.00	1.50	0.00	0.75	39.00	40.50
1700 - 1715	0	0	42	0	7	0	0	0	49	49.00
1715 - 1730	1	0	44	1	5	0	0	0	51	50.20
1730 - 1745	0	1	48	0	3	1	0	0	53	52.90
1745 - 1800	0	0	41	0	4	0	0	0	45	45.00
Hourly Total	1	1	175	1	19	1	0	0	198	197.10
Hourly Average	0.25	0.25	43.75	0.25	4.75	0.25	0.00	0.00	49.50	49.28
1800 - 1815	0	1	47	0	0	0	0	0	48	47.40
1815 - 1830	0	0	30	0	1	0	1	1	33	35.30
1830 - 1845	0	0	26	0	1	0	0	1	28	29.00
1845 - 1900	1	0	29	0	3	0	0	0	33	32.20
Hourly Total	1	1	132	0	5	0	1	2	142	143.90
Hourly Average	0.25	0.25	33.00	0.00	1.25	0.00	0.25	0.50	35.50	35.98
Session Total	2	2	440	3	36	7	1	5	496	503.00
Session Average	0.17	0.17	36.67	0.25	3.00	0.58	0.08	0.42	41.33	41.92

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.2: Right from A29 Fontwell Avenue to Nyton Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	20	0	7	2	2	0	31	34.60
0715 - 0730	0	0	38	0	12	5	1	1	57	61.80
0730 - 0745	0	0	55	0	9	2	1	0	67	69.30
0745 - 0800	1	0	50	0	6	9	0	1	67	71.70
Hourly Total	1	0	163	0	34	18	4	2	222	237.40
Hourly Average	0.25	0.00	40.75	0.00	8.50	4.50	1.00	0.50	55.50	59.35
0800 - 0815	0	0	72	1	12	4	1	1	91	95.30
0815 - 0830	0	0	73	0	13	3	1	0	90	92.80
0830 - 0845	0	0	54	1	8	6	0	0	69	72.00
0845 - 0900	1	1	55	1	5	0	1	0	64	63.90
Hourly Total	1	1	254	3	38	13	3	1	314	324.00
Hourly Average	0.25	0.25	63.50	0.75	9.50	3.25	0.75	0.25	78.50	81.00
0900 - 0915	0	0	71	0	6	2	2	0	81	84.60
0915 - 0930	0	0	57	0	5	1	4	0	67	72.70
0930 - 0945	0	0	53	3	8	4	1	0	69	72.30
0945 - 1000	0	0	50	2	9	7	0	0	68	71.50
Hourly Total	0	0	231	5	28	14	7	0	285	301.10
Hourly Average	0.00	0.00	57.75	1.25	7.00	3.50	1.75	0.00	71.25	75.28
Session Total	2	1	648	8	100	45	14	3	821	862.50
Session Average	0.17	0.08	54.00	0.67	8.33	3.75	1.17	0.25	68.42	71.88

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.2: Right from A29 Fontwell Avenue to Nyton Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	73	1	15	2	0	2	94	96.20
1615 - 1630	0	1	80	1	16	4	2	0	104	108.00
1630 - 1645	0	1	99	0	24	2	1	0	127	128.70
1645 - 1700	0	0	109	0	21	2	1	0	133	135.30
Hourly Total	1	2	361	2	76	10	4	2	458	468.20
Hourly Average	0.25	0.50	90.25	0.50	19.00	2.50	1.00	0.50	114.50	117.05
1700 - 1715	0	1	95	1	15	3	0	0	115	115.90
1715 - 1730	0	1	110	1	15	3	2	0	132	135.50
1730 - 1745	1	1	139	0	13	2	1	1	158	159.90
1745 - 1800	0	1	74	1	7	2	0	0	85	85.40
Hourly Total	1	4	418	3	50	10	3	1	490	496.70
Hourly Average	0.25	1.00	104.50	0.75	12.50	2.50	0.75	0.25	122.50	124.18
1800 - 1815	0	2	96	3	10	1	0	0	112	111.30
1815 - 1830	0	3	87	1	10	1	0	0	102	100.70
1830 - 1845	1	0	66	3	9	3	0	1	83	84.70
1845 - 1900	0	1	57	0	8	0	0	0	66	65.40
Hourly Total	1	6	306	7	37	5	0	1	363	362.10
Hourly Average	0.25	1.50	76.50	1.75	9.25	1.25	0.00	0.25	90.75	90.53
Session Total	3	12	1085	12	163	25	7	4	1311	1327.00
Session Average	0.25	1.00	90.42	1.00	13.58	2.08	0.58	0.33	109.25	110.58

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9

A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long

lat 50.842165° lon -0.660569°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.3: U-Turn from A29 Fontwell Avenue to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	0	0	1	0	0	0	1	1.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	1	0	0	0	1	1.00
0830 - 0845	0	0	1	0	0	0	0	0	1	1.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
0900 - 0915	0	0	0	0	1	0	0	0	1	1.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	1	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	4	0	3	0	0	0	7	7.00
Session Average	0.00	0.00	0.33	0.00	0.25	0.00	0.00	0.00	0.58	0.58

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.3: U-Turn from A29 Fontwell Avenue to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	1	0	1	0	0	0	2	2.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	1	0	1	0	0	0	1	1.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	3	0	1	0	0	0	4	4.00
Session Average	0.00	0.00	0.25	0.00	0.08	0.00	0.00	0.00	0.33	0.33

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.4: Westbound from B2233 Barnham Road to Nyton Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	2	65	0	11	4	0	0	84	83.20
0715 - 0730	1	0	88	1	11	2	0	0	103	103.20
0730 - 0745	1	1	103	0	13	3	1	0	122	123.40
0745 - 0800	1	0	126	0	14	2	0	0	143	143.20
Hourly Total	5	3	382	1	49	11	1	0	452	453.00
Hourly Average	1.25	0.75	95.50	0.25	12.25	2.75	0.25	0.00	113.00	113.25
0800 - 0815	0	1	116	0	14	2	1	1	135	137.70
0815 - 0830	0	2	110	0	10	1	0	0	123	122.30
0830 - 0845	2	0	108	0	5	6	0	0	121	122.40
0845 - 0900	1	1	81	0	8	3	0	1	95	96.10
Hourly Total	3	4	415	0	37	12	1	2	474	478.50
Hourly Average	0.75	1.00	103.75	0.00	9.25	3.00	0.25	0.50	118.50	119.63
0900 - 0915	0	0	96	1	7	2	0	1	107	109.00
0915 - 0930	0	1	91	3	6	3	0	0	104	104.90
0930 - 0945	4	0	87	0	7	3	1	0	102	101.60
0945 - 1000	1	1	69	0	10	4	0	0	85	85.60
Hourly Total	5	2	343	4	30	12	1	1	398	401.10
Hourly Average	1.25	0.50	85.75	1.00	7.50	3.00	0.25	0.25	99.50	100.28
Session Total	13	9	1140	5	116	35	3	3	1324	1332.60
Session Average	1.08	0.75	95.00	0.42	9.67	2.92	0.25	0.25	110.33	111.05

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.4: Westbound from B2233 Barnham Road to Nyton Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	83	0	11	4	0	1	100	102.20
1615 - 1630	2	0	92	1	11	1	1	0	108	108.20
1630 - 1645	2	2	88	0	7	1	0	0	100	97.70
1645 - 1700	3	0	91	2	7	3	0	1	107	107.10
Hourly Total	8	2	354	3	36	9	1	2	415	415.20
Hourly Average	2.00	0.50	88.50	0.75	9.00	2.25	0.25	0.50	103.75	103.80
1700 - 1715	0	0	87	0	15	2	0	0	104	105.00
1715 - 1730	1	0	81	0	4	3	0	0	89	89.70
1730 - 1745	1	0	71	0	8	0	0	0	80	79.20
1745 - 1800	1	2	66	0	4	0	0	0	73	71.00
Hourly Total	3	2	305	0	31	5	0	0	346	344.90
Hourly Average	0.75	0.50	76.25	0.00	7.75	1.25	0.00	0.00	86.50	86.23
1800 - 1815	0	0	68	0	3	1	0	0	72	72.50
1815 - 1830	1	0	74	0	4	1	0	0	80	79.70
1830 - 1845	1	0	92	0	4	1	0	0	98	97.70
1845 - 1900	1	1	62	0	4	0	0	0	68	66.60
Hourly Total	3	1	296	0	15	3	0	0	318	316.50
Hourly Average	0.75	0.25	74.00	0.00	3.75	0.75	0.00	0.00	79.50	79.13
Session Total	14	5	955	3	82	17	1	2	1079	1076.60
Session Average	1.17	0.42	79.58	0.25	6.83	1.42	0.08	0.17	89.92	89.72

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.5: Right from B2233 Barnham Road to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	0	25	0	3	0	0	0	29	28.20
0715 - 0730	1	0	24	1	2	0	0	0	28	27.20
0730 - 0745	2	0	23	0	1	1	1	0	28	28.20
0745 - 0800	0	0	27	0	4	0	1	0	32	33.30
Hourly Total	4	0	99	1	10	1	2	0	117	116.90
Hourly Average	1.00	0.00	24.75	0.25	2.50	0.25	0.50	0.00	29.25	29.23
0800 - 0815	1	0	24	1	2	0	1	0	29	29.50
0815 - 0830	0	1	29	1	7	1	0	0	39	38.90
0830 - 0845	0	0	27	0	1	1	0	1	30	31.50
0845 - 0900	0	0	28	0	1	2	0	0	31	32.00
Hourly Total	1	1	108	2	11	4	1	1	129	131.90
Hourly Average	0.25	0.25	27.00	0.50	2.75	1.00	0.25	0.25	32.25	32.98
0900 - 0915	0	0	19	0	3	0	0	0	22	22.00
0915 - 0930	0	0	30	0	6	0	0	0	36	36.00
0930 - 0945	0	0	19	0	1	1	0	0	21	21.50
0945 - 1000	0	1	23	0	5	3	0	0	32	32.90
Hourly Total	0	1	91	0	15	4	0	0	111	112.40
Hourly Average	0.00	0.25	22.75	0.00	3.75	1.00	0.00	0.00	27.75	28.10
Session Total	5	2	298	3	36	9	3	1	357	361.20
Session Average	0.42	0.17	24.83	0.25	3.00	0.75	0.25	0.08	29.75	30.10

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.5: Right from B2233 Barnham Road to A29 Fontwell Avenue									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	30	0	4	2	0	1	38	39.40
1615 - 1630	0	0	25	0	1	0	0	0	26	26.00
1630 - 1645	0	0	19	1	0	1	0	1	22	23.50
1645 - 1700	1	0	19	1	1	3	0	0	25	25.70
Hourly Total	1	1	93	2	6	6	0	2	111	114.60
Hourly Average	0.25	0.25	23.25	0.50	1.50	1.50	0.00	0.50	27.75	28.65
1700 - 1715	0	0	24	1	2	0	0	0	27	27.00
1715 - 1730	0	1	14	0	1	2	0	0	18	18.40
1730 - 1745	0	0	19	0	0	0	0	0	19	19.00
1745 - 1800	0	0	24	0	1	0	0	0	25	25.00
Hourly Total	0	1	81	1	4	2	0	0	89	89.40
Hourly Average	0.00	0.25	20.25	0.25	1.00	0.50	0.00	0.00	22.25	22.35
1800 - 1815	0	1	20	0	1	2	0	0	24	24.40
1815 - 1830	1	0	18	1	1	0	0	0	21	20.20
1830 - 1845	0	0	24	0	4	2	0	0	30	31.00
1845 - 1900	0	0	13	0	1	0	0	0	14	14.00
Hourly Total	1	1	75	1	7	4	0	0	89	89.60
Hourly Average	0.25	0.25	18.75	0.25	1.75	1.00	0.00	0.00	22.25	22.40
Session Total	2	3	249	4	17	12	0	2	289	293.60
Session Average	0.17	0.25	20.75	0.33	1.42	1.00	0.00	0.17	24.08	24.47

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9

A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long

lat 50.842165° lon -0.660569°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.6: U-Turn from B2233 Barnham Road to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.6: U-Turn from B2233 Barnham Road to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.7: Left from Nyton Road to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	2	77	0	19	2	0	0	100	99.80
0715 - 0730	2	2	107	0	34	9	0	0	154	155.70
0730 - 0745	0	2	97	0	13	4	1	0	117	119.10
0745 - 0800	2	3	97	1	29	5	2	0	139	140.70
Hourly Total	4	9	378	1	95	20	3	0	510	515.30
Hourly Average	1.00	2.25	94.50	0.25	23.75	5.00	0.75	0.00	127.50	128.83
0800 - 0815	1	2	107	1	19	4	2	1	137	140.60
0815 - 0830	0	0	93	0	10	2	2	0	107	110.60
0830 - 0845	0	4	91	1	18	3	1	0	118	118.40
0845 - 0900	0	0	89	1	7	5	0	0	102	104.50
Hourly Total	1	6	380	3	54	14	5	1	464	474.10
Hourly Average	0.25	1.50	95.00	0.75	13.50	3.50	1.25	0.25	116.00	118.53
0900 - 0915	0	0	59	2	10	3	1	0	75	77.80
0915 - 0930	0	1	66	1	12	4	1	1	86	89.70
0930 - 0945	0	2	56	0	9	0	0	0	67	65.80
0945 - 1000	3	0	64	2	15	6	1	0	91	92.90
Hourly Total	3	3	245	5	46	13	3	1	319	326.20
Hourly Average	0.75	0.75	61.25	1.25	11.50	3.25	0.75	0.25	79.75	81.55
Session Total	8	18	1003	9	195	47	11	2	1293	1315.60
Session Average	0.67	1.50	83.58	0.75	16.25	3.92	0.92	0.17	107.75	109.63

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.7: Left from Nyton Road to A29 Fontwell Avenue								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	55	0	6	7	0	0	69	71.90
1615 - 1630	0	0	57	0	4	3	1	0	65	67.80
1630 - 1645	0	1	55	1	6	2	0	0	65	65.40
1645 - 1700	0	0	67	0	12	2	0	0	81	82.00
Hourly Total	0	2	234	1	28	14	1	0	280	287.10
Hourly Average	0.00	0.50	58.50	0.25	7.00	3.50	0.25	0.00	70.00	71.78
1700 - 1715	1	1	73	0	7	0	1	0	83	82.90
1715 - 1730	0	0	57	0	5	3	1	0	66	68.80
1730 - 1745	0	0	50	0	7	2	1	0	60	62.30
1745 - 1800	0	0	61	1	3	1	0	0	66	66.50
Hourly Total	1	1	241	1	22	6	3	0	275	280.50
Hourly Average	0.25	0.25	60.25	0.25	5.50	1.50	0.75	0.00	68.75	70.13
1800 - 1815	1	0	57	1	3	1	0	0	63	62.70
1815 - 1830	0	1	48	1	6	0	0	0	56	55.40
1830 - 1845	0	0	44	0	3	1	0	0	48	48.50
1845 - 1900	0	0	41	0	1	1	0	0	43	43.50
Hourly Total	1	1	190	2	13	3	0	0	210	210.10
Hourly Average	0.25	0.25	47.50	0.50	3.25	0.75	0.00	0.00	52.50	52.53
Session Total	2	4	665	4	63	23	4	0	765	777.70
Session Average	0.17	0.33	55.42	0.33	5.25	1.92	0.33	0.00	63.75	64.81

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 4.8: Eastbound from Nyton Road to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	1	30	0	2	1	0	0	36	34.30
0715 - 0730	1	3	59	0	9	0	0	1	73	71.40
0730 - 0745	0	0	52	0	7	2	0	0	61	62.00
0745 - 0800	4	0	54	0	5	2	1	0	66	65.10
Hourly Total	7	4	195	0	23	5	1	1	236	232.80
Hourly Average	1.75	1.00	48.75	0.00	5.75	1.25	0.25	0.25	59.00	58.20
0800 - 0815	1	0	74	0	8	2	0	1	86	87.20
0815 - 0830	0	1	90	0	6	6	0	0	103	105.40
0830 - 0845	1	0	70	0	5	5	1	0	82	85.00
0845 - 0900	0	0	49	0	9	2	0	0	60	61.00
Hourly Total	2	1	283	0	28	15	1	1	331	338.60
Hourly Average	0.50	0.25	70.75	0.00	7.00	3.75	0.25	0.25	82.75	84.65
0900 - 0915	1	0	47	0	7	1	0	0	56	55.70
0915 - 0930	0	0	57	0	6	4	0	0	67	69.00
0930 - 0945	1	1	37	0	5	2	0	0	46	45.60
0945 - 1000	0	0	55	0	6	4	1	0	66	69.30
Hourly Total	2	1	196	0	24	11	1	0	235	239.60
Hourly Average	0.50	0.25	49.00	0.00	6.00	2.75	0.25	0.00	58.75	59.90
Session Total	11	6	674	0	75	31	3	2	802	811.00
Session Average	0.92	0.50	56.17	0.00	6.25	2.58	0.25	0.17	66.83	67.58

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 4.8: Eastbound from Nyton Road to B2233 Barnham Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	2	1	97	0	7	2	0	1	110	109.80
1615 - 1630	1	0	83	0	9	1	0	0	94	93.70
1630 - 1645	0	0	84	0	7	2	0	1	94	96.00
1645 - 1700	2	2	97	0	5	1	0	0	107	104.70
Hourly Total	5	3	361	0	28	6	0	2	405	404.20
Hourly Average	1.25	0.75	90.25	0.00	7.00	1.50	0.00	0.50	101.25	101.05
1700 - 1715	1	0	97	0	17	2	0	1	118	119.20
1715 - 1730	0	0	102	0	6	0	0	0	108	108.00
1730 - 1745	2	0	76	2	6	0	0	0	86	84.40
1745 - 1800	1	0	107	2	7	1	0	1	119	119.70
Hourly Total	4	0	382	4	36	3	0	2	431	431.30
Hourly Average	1.00	0.00	95.50	1.00	9.00	0.75	0.00	0.50	107.75	107.83
1800 - 1815	0	0	84	0	9	2	0	0	95	96.00
1815 - 1830	0	0	76	0	6	0	0	0	82	82.00
1830 - 1845	0	0	55	0	7	1	0	0	63	63.50
1845 - 1900	1	1	52	0	5	2	0	0	61	60.60
Hourly Total	1	1	267	0	27	5	0	0	301	302.10
Hourly Average	0.25	0.25	66.75	0.00	6.75	1.25	0.00	0.00	75.25	75.53
Session Total	10	4	1010	4	91	14	0	4	1137	1137.60
Session Average	0.83	0.33	84.17	0.33	7.58	1.17	0.00	0.33	94.75	94.80

Fontwell, West Sussex
Classified Junction Count

Site 4 of 9
A29 Fontwell Avenue
B2233 Barnham Road
Nyton Road

Lat/Long
lat 50.842165° lon -0.660569°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.9: U-Turn from Nyton Road to Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	1	0	1	0	0	0	2	2.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	3	0	2	0	0	0	5	5.00
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.25	1.25
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	3	0	0	0	0	0	3	3.00
0830 - 0845	0	0	4	0	0	0	0	0	4	4.00
0845 - 0900	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	10	0	1	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.50	0.00	0.25	0.00	0.00	0.00	2.75	2.75
0900 - 0915	0	0	2	0	0	0	0	0	2	2.00
0915 - 0930	0	0	3	0	0	0	0	0	3	3.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	8	0	0	0	0	0	8	8.00
Hourly Average	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00
Session Total	0	0	21	0	3	0	0	0	24	24.00
Session Average	0.00	0.00	1.75	0.00	0.25	0.00	0.00	0.00	2.00	2.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.9: U-Turn from Nyton Road to Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	2	0	0	0	1	0	3	4.30
1630 - 1645	0	0	2	0	0	0	0	0	2	2.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	7	0	0	0	1	0	8	9.30
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.00	0.25	0.00	2.00	2.33
1700 - 1715	0	0	2	0	1	0	0	0	3	3.00
1715 - 1730	0	0	3	0	0	0	0	0	3	3.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	10	0	1	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.50	0.00	0.25	0.00	0.00	0.00	2.75	2.75
1800 - 1815	0	0	3	0	0	0	0	0	3	3.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	7	0	0	0	0	0	7	7.00
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00	1.75	1.75
Session Total	0	0	24	0	1	0	1	0	26	27.30
Session Average	0.00	0.00	2.00	0.00	0.08	0.00	0.08	0.00	2.17	2.28

Fontwell, West Sussex
Classified Junction Count

Site 5 of 9

A27 Arundel Road (East)
B2233 Nyton Road
A27 Arundel Road (West)

Lat/Long

lat 50.854983° lon -0.692159°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 5.1: Left from A27 Arundel Road (East) to B2233 Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	0	0	2	2.00
0715 - 0730	0	0	3	0	0	0	0	0	3	3.00
0730 - 0745	0	0	4	0	1	0	0	0	5	5.00
0745 - 0800	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	13	0	1	0	0	0	14	14.00
Hourly Average	0.00	0.00	3.25	0.00	0.25	0.00	0.00	0.00	3.50	3.50
0800 - 0815	0	0	2	0	2	0	0	0	4	4.00
0815 - 0830	0	0	11	0	2	2	0	0	15	16.00
0830 - 0845	0	0	7	0	1	0	0	0	8	8.00
0845 - 0900	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	24	0	5	2	0	0	31	32.00
Hourly Average	0.00	0.00	6.00	0.00	1.25	0.50	0.00	0.00	7.75	8.00
0900 - 0915	0	0	2	0	0	0	0	0	2	2.00
0915 - 0930	0	0	1	0	1	1	0	0	3	3.50
0930 - 0945	0	0	5	0	0	0	0	1	6	7.00
0945 - 1000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	10	0	1	1	0	1	13	14.50
Hourly Average	0.00	0.00	2.50	0.00	0.25	0.25	0.00	0.25	3.25	3.63
Session Total	0	0	47	0	7	3	0	1	58	60.50
Session Average	0.00	0.00	3.92	0.00	0.58	0.25	0.00	0.08	4.83	5.04

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 5.1: Left from A27 Arundel Road (East) to B2233 Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	1	1	0	3	0	0	0	5	4.40
1630 - 1645	0	0	3	0	0	2	0	0	5	6.00
1645 - 1700	0	0	7	0	2	0	0	0	9	9.00
Hourly Total	0	1	11	0	5	2	0	0	19	19.40
Hourly Average	0.00	0.25	2.75	0.00	1.25	0.50	0.00	0.00	4.75	4.85
1700 - 1715	0	0	8	0	1	1	0	0	10	10.50
1715 - 1730	0	0	4	0	2	0	0	0	6	6.00
1730 - 1745	0	1	5	0	3	0	0	0	9	8.40
1745 - 1800	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	1	21	0	7	1	0	0	30	29.90
Hourly Average	0.00	0.25	5.25	0.00	1.75	0.25	0.00	0.00	7.50	7.48
1800 - 1815	0	0	5	0	0	0	0	0	5	5.00
1815 - 1830	0	0	4	0	2	0	0	0	6	6.00
1830 - 1845	0	0	33	0	0	0	0	0	33	33.00
1845 - 1900	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	46	0	2	0	0	0	48	48.00
Hourly Average	0.00	0.00	11.50	0.00	0.50	0.00	0.00	0.00	12.00	12.00
Session Total	0	2	78	0	14	3	0	0	97	97.30
Session Average	0.00	0.17	6.50	0.00	1.17	0.25	0.00	0.00	8.08	8.11

Fontwell, West Sussex
Classified Junction Count

Site 5 of 9

A27 Arundel Road (East)
B2233 Nyton Road
A27 Arundel Road (West)

Lat/Long

lat 50.854983° lon -0.692159°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 5.2: Westbound from A27 Arundel Road (East) to A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	4	282	0	64	17	8	0	375	391.50
0715 - 0730	0	0	329	1	78	14	6	0	428	442.80
0730 - 0745	0	2	353	0	79	18	10	2	464	486.80
0745 - 0800	0	0	386	1	79	19	3	2	490	505.40
Hourly Total	0	6	1350	2	300	68	27	4	1757	1826.50
Hourly Average	0.00	1.50	337.50	0.50	75.00	17.00	6.75	1.00	439.25	456.63
0800 - 0815	0	3	369	4	52	13	9	2	452	470.40
0815 - 0830	0	4	428	2	55	26	9	1	525	548.30
0830 - 0845	0	5	388	1	45	21	10	4	474	498.50
0845 - 0900	0	1	336	3	56	12	10	3	421	442.40
Hourly Total	0	13	1521	10	208	72	38	10	1872	1959.60
Hourly Average	0.00	3.25	380.25	2.50	52.00	18.00	9.50	2.50	468.00	489.90
0900 - 0915	0	4	323	2	50	15	10	3	407	428.10
0915 - 0930	0	1	317	0	35	13	14	4	384	412.10
0930 - 0945	0	1	303	1	39	18	12	3	377	404.00
0945 - 1000	0	2	312	1	38	12	9	2	376	394.50
Hourly Total	0	8	1255	4	162	58	45	12	1544	1638.70
Hourly Average	0.00	2.00	313.75	1.00	40.50	14.50	11.25	3.00	386.00	409.68
Session Total	0	27	4126	16	670	198	110	26	5173	5424.80
Session Average	0.00	2.25	343.83	1.33	55.83	16.50	9.17	2.17	431.08	452.07

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 5.2: Westbound from A27 Arundel Road (East) to A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	228	0	48	8	5	1	290	301.50
1615 - 1630	0	1	225	0	48	15	8	2	299	318.30
1630 - 1645	0	0	270	1	43	7	7	3	331	346.60
1645 - 1700	0	2	285	1	55	7	6	2	358	370.10
Hourly Total	0	3	1008	2	194	37	26	8	1278	1336.50
Hourly Average	0.00	0.75	252.00	0.50	48.50	9.25	6.50	2.00	319.50	334.13
1700 - 1715	0	2	300	0	43	2	3	1	351	355.70
1715 - 1730	0	4	267	0	34	6	7	2	320	331.70
1730 - 1745	0	1	302	2	36	5	4	2	352	361.10
1745 - 1800	0	1	259	0	36	5	7	2	310	323.00
Hourly Total	0	8	1128	2	149	18	21	7	1333	1371.50
Hourly Average	0.00	2.00	282.00	0.50	37.25	4.50	5.25	1.75	333.25	342.88
1800 - 1815	1	1	273	0	24	8	4	1	312	320.80
1815 - 1830	0	2	234	0	18	4	5	0	263	270.30
1830 - 1845	0	1	221	3	22	2	7	1	257	267.50
1845 - 1900	0	1	209	2	19	1	7	0	239	248.00
Hourly Total	1	5	937	5	83	15	23	2	1071	1106.60
Hourly Average	0.25	1.25	234.25	1.25	20.75	3.75	5.75	0.50	267.75	276.65
Session Total	1	16	3073	9	426	70	70	17	3682	3814.60
Session Average	0.08	1.33	256.08	0.75	35.50	5.83	5.83	1.42	306.83	317.88

Fontwell, West Sussex
Classified Junction Count

Site 5 of 9

A27 Arundel Road (East)
B2233 Nyton Road
A27 Arundel Road (West)

Lat/Long

lat 50.854983° lon -0.692159°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 5.3: Left from B2233 Nyton Road to A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	2	68	0	10	7	0	1	88	91.30
0715 - 0730	0	0	101	0	12	4	0	1	118	121.00
0730 - 0745	0	1	130	2	17	5	0	1	156	158.90
0745 - 0800	0	1	159	0	17	3	2	0	182	185.50
Hourly Total	0	4	458	2	56	19	2	3	544	556.70
Hourly Average	0.00	1.00	114.50	0.50	14.00	4.75	0.50	0.75	136.00	139.18
0800 - 0815	0	0	142	0	18	5	0	1	166	169.50
0815 - 0830	0	0	126	0	10	3	0	0	139	140.50
0830 - 0845	1	1	122	0	8	3	2	1	138	141.70
0845 - 0900	0	1	107	0	8	0	0	0	116	115.40
Hourly Total	1	2	497	0	44	11	2	2	559	567.10
Hourly Average	0.25	0.50	124.25	0.00	11.00	2.75	0.50	0.50	139.75	141.78
0900 - 0915	0	1	81	0	4	2	1	0	89	90.70
0915 - 0930	0	0	60	0	2	0	0	0	62	62.00
0930 - 0945	0	0	63	0	5	1	1	1	71	73.80
0945 - 1000	0	0	50	0	5	1	0	0	56	56.50
Hourly Total	0	1	254	0	16	4	2	1	278	283.00
Hourly Average	0.00	0.25	63.50	0.00	4.00	1.00	0.50	0.25	69.50	70.75
Session Total	1	7	1209	2	116	34	6	6	1381	1406.80
Session Average	0.08	0.58	100.75	0.17	9.67	2.83	0.50	0.50	115.08	117.23

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 5.3: Left from B2233 Nyton Road to A27 Arundel Road (West)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	32	0	6	1	0	1	40	41.50
1615 - 1630	0	0	48	0	3	1	0	1	53	54.50
1630 - 1645	0	0	43	0	2	1	0	0	46	46.50
1645 - 1700	0	0	33	0	3	3	0	0	39	40.50
Hourly Total	0	0	156	0	14	6	0	2	178	183.00
Hourly Average	0.00	0.00	39.00	0.00	3.50	1.50	0.00	0.50	44.50	45.75
1700 - 1715	0	0	45	0	7	5	0	0	57	59.50
1715 - 1730	0	0	32	0	2	1	0	0	35	35.50
1730 - 1745	0	0	34	0	7	1	0	1	43	44.50
1745 - 1800	0	0	39	0	1	1	0	0	41	41.50
Hourly Total	0	0	150	0	17	8	0	1	176	181.00
Hourly Average	0.00	0.00	37.50	0.00	4.25	2.00	0.00	0.25	44.00	45.25
1800 - 1815	0	0	32	0	1	0	0	0	33	33.00
1815 - 1830	0	0	24	0	2	0	0	0	26	26.00
1830 - 1845	0	0	31	0	3	1	0	0	35	35.50
1845 - 1900	0	0	51	0	4	0	0	0	55	55.00
Hourly Total	0	0	138	0	10	1	0	0	149	149.50
Hourly Average	0.00	0.00	34.50	0.00	2.50	0.25	0.00	0.00	37.25	37.38
Session Total	0	0	444	0	41	15	0	3	503	513.50
Session Average	0.00	0.00	37.00	0.00	3.42	1.25	0.00	0.25	41.92	42.79

Fontwell, West Sussex
Classified Junction Count

Site 5 of 9

A27 Arundel Road (East)
B2233 Nyton Road
A27 Arundel Road (West)

Lat/Long

lat 50.854983° lon -0.692159°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 5.4: Eastbound from A27 Arundel Road (West) to A27 Arundel Road (East)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	252	0	101	25	8	3	391	415.50
0715 - 0730	0	3	265	0	84	25	7	0	384	403.80
0730 - 0745	0	4	275	0	67	26	7	0	379	398.70
0745 - 0800	0	1	254	0	61	22	3	1	342	357.30
Hourly Total	1	9	1046	0	313	98	25	4	1496	1575.30
Hourly Average	0.25	2.25	261.50	0.00	78.25	24.50	6.25	1.00	374.00	393.83
0800 - 0815	0	2	255	0	52	25	8	0	342	363.70
0815 - 0830	0	2	267	0	45	23	12	0	349	374.90
0830 - 0845	0	0	244	0	50	20	9	5	328	354.70
0845 - 0900	0	0	249	2	53	22	5	0	331	348.50
Hourly Total	0	4	1015	2	200	90	34	5	1350	1441.80
Hourly Average	0.00	1.00	253.75	0.50	50.00	22.50	8.50	1.25	337.50	360.45
0900 - 0915	0	0	216	0	50	30	14	2	312	347.20
0915 - 0930	0	1	227	0	40	30	6	2	306	330.20
0930 - 0945	0	1	272	1	43	13	15	0	345	370.40
0945 - 1000	0	0	218	0	59	23	7	0	307	327.60
Hourly Total	0	2	933	1	192	96	42	4	1270	1375.40
Hourly Average	0.00	0.50	233.25	0.25	48.00	24.00	10.50	1.00	317.50	343.85
Session Total	1	15	2994	3	705	284	101	13	4116	4392.50
Session Average	0.08	1.25	249.50	0.25	58.75	23.67	8.42	1.08	343.00	366.04

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 5.4: Eastbound from A27 Arundel Road (West) to A27 Arundel Road (East)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	303	0	45	14	7	1	370	387.10
1615 - 1630	0	1	344	0	52	12	4	1	414	425.60
1630 - 1645	0	0	297	1	36	2	4	1	341	348.20
1645 - 1700	0	2	348	0	48	9	10	0	417	433.30
Hourly Total	0	3	1292	1	181	37	25	3	1542	1594.20
Hourly Average	0.00	0.75	323.00	0.25	45.25	9.25	6.25	0.75	385.50	398.55
1700 - 1715	0	1	419	1	41	5	6	2	475	486.70
1715 - 1730	0	1	391	1	38	4	3	2	440	447.30
1730 - 1745	0	1	409	0	40	12	3	1	466	476.30
1745 - 1800	0	4	398	0	29	6	5	4	446	457.10
Hourly Total	0	7	1617	2	148	27	17	9	1827	1867.40
Hourly Average	0.00	1.75	404.25	0.50	37.00	6.75	4.25	2.25	456.75	466.85
1800 - 1815	0	2	358	0	34	3	2	3	402	407.90
1815 - 1830	0	2	320	0	27	5	6	2	362	373.10
1830 - 1845	0	4	218	0	29	7	3	4	265	274.00
1845 - 1900	0	4	230	0	22	3	7	2	268	278.20
Hourly Total	0	12	1126	0	112	18	18	11	1297	1333.20
Hourly Average	0.00	3.00	281.50	0.00	28.00	4.50	4.50	2.75	324.25	333.30
Session Total	0	22	4035	3	441	82	60	23	4666	4794.80
Session Average	0.00	1.83	336.25	0.25	36.75	6.83	5.00	1.92	388.83	399.57

Fontwell, West Sussex
Classified Junction Count

Site 5 of 9

A27 Arundel Road (East)
B2233 Nyton Road
A27 Arundel Road (West)

Lat/Long

lat 50.854983° lon -0.692159°

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 5.5: Right from A27 Arundel Road (West) to B2233 Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	14	0	4	0	1	1	20	22.30
0715 - 0730	0	1	23	0	5	0	1	1	31	32.70
0730 - 0745	0	0	20	0	2	1	1	1	25	27.80
0745 - 0800	0	2	25	0	7	4	1	2	41	45.10
Hourly Total	0	3	82	0	18	5	4	5	117	127.90
Hourly Average	0.00	0.75	20.50	0.00	4.50	1.25	1.00	1.25	29.25	31.98
0800 - 0815	0	0	24	1	7	0	2	0	34	36.60
0815 - 0830	0	1	21	1	9	1	1	1	35	37.20
0830 - 0845	0	0	15	2	5	1	1	1	25	27.80
0845 - 0900	0	0	33	1	5	0	2	1	42	45.60
Hourly Total	0	1	93	5	26	2	6	3	136	147.20
Hourly Average	0.00	0.25	23.25	1.25	6.50	0.50	1.50	0.75	34.00	36.80
0900 - 0915	1	0	7	0	5	0	1	2	16	18.50
0915 - 0930	0	0	12	2	8	0	0	1	23	24.00
0930 - 0945	0	0	17	2	7	2	0	1	29	31.00
0945 - 1000	0	0	19	1	4	0	3	0	27	30.90
Hourly Total	1	0	55	5	24	2	4	4	95	104.40
Hourly Average	0.25	0.00	13.75	1.25	6.00	0.50	1.00	1.00	23.75	26.10
Session Total	1	4	230	10	68	9	14	12	348	379.50
Session Average	0.08	0.33	19.17	0.83	5.67	0.75	1.17	1.00	29.00	31.63

Date

Wednesday 15 June 2016

Weather

Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 5.5: Right from A27 Arundel Road (West) to B2233 Nyton Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	58	2	14	2	0	1	78	79.40
1615 - 1630	0	1	75	1	17	4	0	0	98	99.40
1630 - 1645	0	0	54	2	9	7	0	1	73	77.50
1645 - 1700	0	2	68	0	9	2	1	2	84	87.10
Hourly Total	0	4	255	5	49	15	1	4	333	343.40
Hourly Average	0.00	1.00	63.75	1.25	12.25	3.75	0.25	1.00	83.25	85.85
1700 - 1715	0	0	74	0	12	1	0	1	88	89.50
1715 - 1730	0	1	66	0	8	2	0	0	77	77.40
1730 - 1745	0	1	65	1	6	0	0	0	73	72.40
1745 - 1800	0	1	80	1	4	1	0	0	87	86.90
Hourly Total	0	3	285	2	30	4	0	1	325	326.20
Hourly Average	0.00	0.75	71.25	0.50	7.50	1.00	0.00	0.25	81.25	81.55
1800 - 1815	0	0	64	0	3	1	0	1	69	70.50
1815 - 1830	0	0	57	0	4	0	0	0	61	61.00
1830 - 1845	0	0	90	0	6	0	0	0	96	96.00
1845 - 1900	0	0	62	2	6	1	0	0	71	71.50
Hourly Total	0	0	273	2	19	2	0	1	297	299.00
Hourly Average	0.00	0.00	68.25	0.50	4.75	0.50	0.00	0.25	74.25	74.75
Session Total	0	7	813	9	98	21	1	6	955	968.60
Session Average	0.00	0.58	67.75	0.75	8.17	1.75	0.08	0.50	79.58	80.72

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 6.1: Westbound from A29 Nython Road to A29 Westergate Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	31	0	8	2	2	0	43	46.60
0715 - 0730	1	0	51	0	15	6	1	0	74	77.50
0730 - 0745	0	0	65	0	9	1	2	0	77	80.10
0745 - 0800	1	0	60	0	8	7	0	1	77	80.70
Hourly Total	2	0	207	0	40	16	5	1	271	284.90
Hourly Average	0.50	0.00	51.75	0.00	10.00	4.00	1.25	0.25	67.75	71.23
0800 - 0815	0	0	90	0	13	4	2	0	109	113.60
0815 - 0830	0	0	96	0	14	3	1	0	114	116.80
0830 - 0845	0	0	86	0	11	7	0	0	104	107.50
0845 - 0900	1	1	75	1	10	0	1	1	90	90.90
Hourly Total	1	1	347	1	48	14	4	1	417	428.80
Hourly Average	0.25	0.25	86.75	0.25	12.00	3.50	1.00	0.25	104.25	107.20
0900 - 0915	0	0	92	1	10	4	2	1	110	115.60
0915 - 0930	0	1	89	1	8	3	3	0	105	109.80
0930 - 0945	0	0	90	2	9	6	2	0	109	114.60
0945 - 1000	1	0	71	1	11	11	0	0	95	99.70
Hourly Total	1	1	342	5	38	24	7	1	419	439.70
Hourly Average	0.25	0.25	85.50	1.25	9.50	6.00	1.75	0.25	104.75	109.93
Session Total	4	2	896	6	126	54	16	3	1107	1153.40
Session Average	0.33	0.17	74.67	0.50	10.50	4.50	1.33	0.25	92.25	96.12

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 6.1: Westbound from A29 Nython Road to A29 Westergate Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	104	3	16	5	0	0	129	130.70
1615 - 1630	2	1	122	0	22	3	4	0	154	158.50
1630 - 1645	1	2	138	0	23	3	1	0	168	168.80
1645 - 1700	2	0	162	0	15	2	1	1	183	184.70
Hourly Total	6	3	526	3	76	13	6	1	634	642.70
Hourly Average	1.50	0.75	131.50	0.75	19.00	3.25	1.50	0.25	158.50	160.68
1700 - 1715	0	1	134	1	19	2	0	0	157	157.40
1715 - 1730	0	1	149	1	17	4	1	0	173	175.70
1730 - 1745	0	0	169	1	11	1	1	1	184	186.80
1745 - 1800	0	3	119	0	13	3	1	0	139	140.00
Hourly Total	0	5	571	3	60	10	3	1	653	659.90
Hourly Average	0.00	1.25	142.75	0.75	15.00	2.50	0.75	0.25	163.25	164.98
1800 - 1815	0	2	121	2	12	2	0	0	139	138.80
1815 - 1830	1	3	115	2	9	0	0	0	130	127.40
1830 - 1845	2	0	96	2	10	2	0	1	113	113.40
1845 - 1900	1	1	85	1	8	1	0	0	97	96.10
Hourly Total	4	6	417	7	39	5	0	1	479	475.70
Hourly Average	1.00	1.50	104.25	1.75	9.75	1.25	0.00	0.25	119.75	118.93
Session Total	10	14	1514	13	175	28	9	3	1766	1778.30
Session Average	0.83	1.17	126.17	1.08	14.58	2.33	0.75	0.25	147.17	148.19

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 6.2: Right from A29 Nython Road to B2233 Nython Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	2	56	0	9	3	0	0	72	70.70
0715 - 0730	0	0	76	0	8	2	0	1	87	89.00
0730 - 0745	1	1	86	1	13	4	0	0	106	106.60
0745 - 0800	1	0	105	0	14	4	0	0	124	125.20
Hourly Total	4	3	323	1	44	13	0	1	389	391.50
Hourly Average	1.00	0.75	80.75	0.25	11.00	3.25	0.00	0.25	97.25	97.88
0800 - 0815	1	1	102	0	11	4	0	2	121	123.60
0815 - 0830	0	2	90	1	8	1	0	0	102	101.30
0830 - 0845	2	0	82	1	3	5	0	0	93	93.90
0845 - 0900	0	1	71	0	7	1	0	0	80	79.90
Hourly Total	3	4	345	2	29	11	0	2	396	398.70
Hourly Average	0.75	1.00	86.25	0.50	7.25	2.75	0.00	0.50	99.00	99.68
0900 - 0915	0	0	73	1	3	0	0	0	77	77.00
0915 - 0930	0	0	57	2	5	1	0	0	65	65.50
0930 - 0945	3	0	62	0	6	1	1	0	73	72.40
0945 - 1000	1	1	40	1	5	0	0	0	48	46.60
Hourly Total	4	1	232	4	19	2	1	0	263	261.50
Hourly Average	1.00	0.25	58.00	1.00	4.75	0.50	0.25	0.00	65.75	65.38
Session Total	11	8	900	7	92	26	1	3	1048	1051.70
Session Average	0.92	0.67	75.00	0.58	7.67	2.17	0.08	0.25	87.33	87.64

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 6.2: Right from A29 Nython Road to B2233 Nython Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	44	0	8	2	0	2	57	59.20
1615 - 1630	0	0	56	0	9	2	0	1	68	70.00
1630 - 1645	1	1	56	1	9	1	0	0	69	68.10
1645 - 1700	1	0	35	1	10	1	0	0	48	47.70
Hourly Total	3	1	191	2	36	6	0	3	242	245.00
Hourly Average	0.75	0.25	47.75	0.50	9.00	1.50	0.00	0.75	60.50	61.25
1700 - 1715	0	0	38	0	9	4	0	0	51	53.00
1715 - 1730	1	0	32	0	3	1	0	0	37	36.70
1730 - 1745	2	0	41	0	6	0	0	0	49	47.40
1745 - 1800	1	1	32	0	2	0	0	0	36	34.60
Hourly Total	4	1	143	0	20	5	0	0	173	171.70
Hourly Average	1.00	0.25	35.75	0.00	5.00	1.25	0.00	0.00	43.25	42.93
1800 - 1815	0	0	45	0	1	0	0	0	46	46.00
1815 - 1830	0	0	35	0	3	2	0	0	40	41.00
1830 - 1845	0	0	57	0	4	1	0	0	62	62.50
1845 - 1900	0	1	41	0	4	0	0	0	46	45.40
Hourly Total	0	1	178	0	12	3	0	0	194	194.90
Hourly Average	0.00	0.25	44.50	0.00	3.00	0.75	0.00	0.00	48.50	48.73
Session Total	7	3	512	2	68	14	0	3	609	611.60
Session Average	0.58	0.25	42.67	0.17	5.67	1.17	0.00	0.25	50.75	50.97

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 6.3: Left from A29 Westergate Street to B2233 Nython Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	21	0	3	2	0	1	28	29.40
0715 - 0730	0	0	51	0	7	1	0	0	59	59.50
0730 - 0745	0	0	64	0	17	4	1	1	87	91.30
0745 - 0800	0	1	79	0	9	0	1	0	90	90.70
Hourly Total	0	2	215	0	36	7	2	2	264	270.90
Hourly Average	0.00	0.50	53.75	0.00	9.00	1.75	0.50	0.50	66.00	67.73
0800 - 0815	0	1	57	0	9	1	0	1	69	69.90
0815 - 0830	0	0	55	0	5	3	0	0	63	64.50
0830 - 0845	1	0	47	0	5	1	2	1	57	60.30
0845 - 0900	0	0	39	0	5	0	0	0	44	44.00
Hourly Total	1	1	198	0	24	5	2	2	233	238.70
Hourly Average	0.25	0.25	49.50	0.00	6.00	1.25	0.50	0.50	58.25	59.68
0900 - 0915	0	1	29	0	1	1	1	0	33	34.20
0915 - 0930	1	0	19	0	1	1	1	0	23	24.00
0930 - 0945	1	0	29	0	2	0	0	1	33	33.20
0945 - 1000	0	0	14	0	2	0	0	0	16	16.00
Hourly Total	2	1	91	0	6	2	2	1	105	107.40
Hourly Average	0.50	0.25	22.75	0.00	1.50	0.50	0.50	0.25	26.25	26.85
Session Total	3	4	504	0	66	14	6	5	602	617.00
Session Average	0.25	0.33	42.00	0.00	5.50	1.17	0.50	0.42	50.17	51.42

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 6.3: Left from A29 Westergate Street to B2233 Nython Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	14	0	9	1	0	1	25	26.50
1615 - 1630	0	0	18	0	4	1	0	0	23	23.50
1630 - 1645	0	0	16	0	1	0	0	0	17	17.00
1645 - 1700	0	0	21	0	1	1	0	0	23	23.50
Hourly Total	0	0	69	0	15	3	0	1	88	90.50
Hourly Average	0.00	0.00	17.25	0.00	3.75	0.75	0.00	0.25	22.00	22.63
1700 - 1715	0	0	24	0	2	3	0	0	29	30.50
1715 - 1730	0	0	9	0	0	0	0	0	9	9.00
1730 - 1745	0	0	19	0	5	1	0	1	26	27.50
1745 - 1800	0	0	15	0	0	1	0	0	16	16.50
Hourly Total	0	0	67	0	7	5	0	1	80	83.50
Hourly Average	0.00	0.00	16.75	0.00	1.75	1.25	0.00	0.25	20.00	20.88
1800 - 1815	0	0	13	0	0	1	0	0	14	14.50
1815 - 1830	0	0	15	0	3	0	0	0	18	18.00
1830 - 1845	0	0	26	0	0	0	0	0	26	26.00
1845 - 1900	0	0	14	0	3	1	0	0	18	18.50
Hourly Total	0	0	68	0	6	2	0	0	76	77.00
Hourly Average	0.00	0.00	17.00	0.00	1.50	0.50	0.00	0.00	19.00	19.25
Session Total	0	0	204	0	28	10	0	2	244	251.00
Session Average	0.00	0.00	17.00	0.00	2.33	0.83	0.00	0.17	20.33	20.92

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 6.4: Eastbound from A29 Westergate Street to A29 Nython Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	3	86	0	16	2	0	0	108	106.40
0715 - 0730	1	3	136	0	37	8	0	1	186	188.40
0730 - 0745	0	2	112	0	25	5	1	0	145	147.60
0745 - 0800	3	3	123	0	28	4	3	0	164	165.70
Hourly Total	5	11	457	0	106	19	4	1	603	608.10
Hourly Average	1.25	2.75	114.25	0.00	26.50	4.75	1.00	0.25	150.75	152.03
0800 - 0815	0	2	127	1	22	2	2	0	156	158.40
0815 - 0830	0	1	123	0	10	2	2	0	138	141.00
0830 - 0845	0	4	113	0	14	2	2	1	136	138.20
0845 - 0900	0	0	112	0	13	5	0	0	130	132.50
Hourly Total	0	7	475	1	59	11	6	1	560	570.10
Hourly Average	0.00	1.75	118.75	0.25	14.75	2.75	1.50	0.25	140.00	142.53
0900 - 0915	0	0	92	1	8	3	1	0	105	107.80
0915 - 0930	0	1	87	0	12	6	1	0	107	110.70
0930 - 0945	1	2	68	0	11	0	0	0	82	80.00
0945 - 1000	2	0	75	1	15	4	1	0	98	99.70
Hourly Total	3	3	322	2	46	13	3	0	392	398.20
Hourly Average	0.75	0.75	80.50	0.50	11.50	3.25	0.75	0.00	98.00	99.55
Session Total	8	21	1254	3	211	43	13	2	1555	1576.40
Session Average	0.67	1.75	104.50	0.25	17.58	3.58	1.08	0.17	129.58	131.37

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 6.4: Eastbound from A29 Westergate Street to A29 Nython Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	88	0	11	7	0	1	108	111.70
1615 - 1630	1	0	84	0	4	4	2	0	95	98.80
1630 - 1645	0	1	67	1	8	1	0	0	78	77.90
1645 - 1700	2	1	112	0	9	2	0	0	126	124.80
Hourly Total	4	2	351	1	32	14	2	1	407	413.20
Hourly Average	1.00	0.50	87.75	0.25	8.00	3.50	0.50	0.25	101.75	103.30
1700 - 1715	0	1	101	0	9	1	1	0	113	114.20
1715 - 1730	0	0	98	0	8	2	0	1	109	111.00
1730 - 1745	0	0	78	3	6	3	1	0	91	93.80
1745 - 1800	0	0	98	2	4	2	1	1	108	111.30
Hourly Total	0	1	375	5	27	8	3	2	421	430.30
Hourly Average	0.00	0.25	93.75	1.25	6.75	2.00	0.75	0.50	105.25	107.58
1800 - 1815	0	0	86	0	6	0	0	0	92	92.00
1815 - 1830	1	0	67	0	8	0	0	0	76	75.20
1830 - 1845	0	0	69	0	6	2	0	0	77	78.00
1845 - 1900	0	0	51	1	3	1	0	0	56	56.50
Hourly Total	1	0	273	1	23	3	0	0	301	301.70
Hourly Average	0.25	0.00	68.25	0.25	5.75	0.75	0.00	0.00	75.25	75.43
Session Total	5	3	999	7	82	25	5	3	1129	1145.20
Session Average	0.42	0.25	83.25	0.58	6.83	2.08	0.42	0.25	94.08	95.43

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 6.5: Left from B2233 Nython Road to A29 Nython Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	18	0	4	1	0	0	25	24.10
0715 - 0730	2	1	35	0	5	2	0	0	45	43.80
0730 - 0745	2	0	37	0	4	0	0	0	43	41.40
0745 - 0800	1	0	44	1	2	3	0	0	51	51.70
Hourly Total	6	2	134	1	15	6	0	0	164	161.00
Hourly Average	1.50	0.50	33.50	0.25	3.75	1.50	0.00	0.00	41.00	40.25
0800 - 0815	2	0	41	0	5	5	0	0	53	53.90
0815 - 0830	1	0	55	0	5	6	0	0	67	69.20
0830 - 0845	0	0	34	0	4	5	0	1	44	47.50
0845 - 0900	0	0	34	2	7	2	0	0	45	46.00
Hourly Total	3	0	164	2	21	18	0	1	209	216.60
Hourly Average	0.75	0.00	41.00	0.50	5.25	4.50	0.00	0.25	52.25	54.15
0900 - 0915	1	0	21	1	10	1	0	0	34	33.70
0915 - 0930	0	0	26	1	5	3	0	1	36	38.50
0930 - 0945	0	1	33	1	2	3	0	0	40	40.90
0945 - 1000	1	0	39	0	7	4	1	0	52	54.50
Hourly Total	2	1	119	3	24	11	1	1	162	167.60
Hourly Average	0.50	0.25	29.75	0.75	6.00	2.75	0.25	0.25	40.50	41.90
Session Total	11	3	417	6	60	35	1	2	535	545.20
Session Average	0.92	0.25	34.75	0.50	5.00	2.92	0.08	0.17	44.58	45.43

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 6.5: Left from B2233 Nython Road to A29 Nython Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	62	0	4	2	0	0	69	69.40
1615 - 1630	0	0	59	0	10	0	0	0	69	69.00
1630 - 1645	0	0	64	0	5	2	0	0	71	72.00
1645 - 1700	1	2	75	0	6	2	0	1	87	87.00
Hourly Total	1	3	260	0	25	6	0	1	296	297.40
Hourly Average	0.25	0.75	65.00	0.00	6.25	1.50	0.00	0.25	74.00	74.35
1700 - 1715	0	0	70	0	15	0	0	0	85	85.00
1715 - 1730	1	0	64	0	7	1	0	0	73	72.70
1730 - 1745	2	0	57	0	5	0	0	0	64	62.40
1745 - 1800	2	0	86	0	7	0	0	0	95	93.40
Hourly Total	5	0	277	0	34	1	0	0	317	313.50
Hourly Average	1.25	0.00	69.25	0.00	8.50	0.25	0.00	0.00	79.25	78.38
1800 - 1815	1	1	59	0	6	3	0	0	70	70.10
1815 - 1830	0	0	53	1	3	0	0	0	57	57.00
1830 - 1845	0	0	30	0	4	0	0	0	34	34.00
1845 - 1900	0	1	39	0	3	2	0	0	45	45.40
Hourly Total	1	2	181	1	16	5	0	0	206	206.50
Hourly Average	0.25	0.50	45.25	0.25	4.00	1.25	0.00	0.00	51.50	51.63
Session Total	7	5	718	1	75	12	0	1	819	817.40
Session Average	0.58	0.42	59.83	0.08	6.25	1.00	0.00	0.08	68.25	68.12

Fontwell, West Sussex
Classified Junction Count

Site 6 of 9
A29 Nython Road
A29 Westergate Street
B2233 Nython Road

Lat/Long
lat 50.842174° lon -0.667508°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 6.6: Right from B2233 Nython Road to A29 Westergate Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	2	0	0	0	5	5.00
0715 - 0730	0	0	7	0	1	0	0	1	9	10.00
0730 - 0745	0	0	12	0	0	1	0	0	13	13.50
0745 - 0800	0	0	6	0	1	0	0	0	7	7.00
Hourly Total	0	0	28	0	4	1	0	1	34	35.50
Hourly Average	0.00	0.00	7.00	0.00	1.00	0.25	0.00	0.25	8.50	8.88
0800 - 0815	1	1	13	0	1	1	0	1	18	18.10
0815 - 0830	0	0	14	0	2	1	0	0	17	17.50
0830 - 0845	0	0	18	0	1	1	0	1	21	22.50
0845 - 0900	0	0	9	1	3	0	1	0	14	15.30
Hourly Total	1	1	54	1	7	3	1	2	70	73.40
Hourly Average	0.25	0.25	13.50	0.25	1.75	0.75	0.25	0.50	17.50	18.35
0900 - 0915	0	0	9	0	4	1	0	1	15	16.50
0915 - 0930	0	0	9	0	1	1	1	0	12	13.80
0930 - 0945	0	0	8	1	2	0	0	0	11	11.00
0945 - 1000	0	0	12	0	3	1	2	0	18	21.10
Hourly Total	0	0	38	1	10	3	3	1	56	62.40
Hourly Average	0.00	0.00	9.50	0.25	2.50	0.75	0.75	0.25	14.00	15.60
Session Total	1	1	120	2	21	7	4	4	160	171.30
Session Average	0.08	0.08	10.00	0.17	1.75	0.58	0.33	0.33	13.33	14.28

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 6.6: Right from B2233 Nython Road to A29 Westergate Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	26	0	0	2	0	1	30	31.40
1615 - 1630	1	0	28	0	4	0	0	0	33	32.20
1630 - 1645	0	1	30	0	5	2	0	1	39	40.40
1645 - 1700	0	0	32	0	2	3	0	0	37	38.50
Hourly Total	1	2	116	0	11	7	0	2	139	142.50
Hourly Average	0.25	0.50	29.00	0.00	2.75	1.75	0.00	0.50	34.75	35.63
1700 - 1715	1	0	31	0	10	1	0	1	44	44.70
1715 - 1730	0	0	39	0	6	0	0	0	45	45.00
1730 - 1745	0	0	28	0	4	0	0	0	32	32.00
1745 - 1800	1	1	45	0	5	0	0	0	52	50.60
Hourly Total	2	1	143	0	25	1	0	1	173	172.30
Hourly Average	0.50	0.25	35.75	0.00	6.25	0.25	0.00	0.25	43.25	43.08
1800 - 1815	0	0	38	0	2	0	0	1	41	42.00
1815 - 1830	0	0	21	0	2	1	0	0	24	24.50
1830 - 1845	0	0	23	0	4	0	0	0	27	27.00
1845 - 1900	0	0	16	0	3	0	0	0	19	19.00
Hourly Total	0	0	98	0	11	1	0	1	111	112.50
Hourly Average	0.00	0.00	24.50	0.00	2.75	0.25	0.00	0.25	27.75	28.13
Session Total	3	3	357	0	47	9	0	4	423	427.30
Session Average	0.25	0.25	29.75	0.00	3.92	0.75	0.00	0.33	35.25	35.61

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.1: Left from A259 Bognor Regis Relief Road to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	0	0	1	1.00
0715 - 0730	1	0	1	0	0	0	0	0	2	1.20
0730 - 0745	0	0	1	0	1	0	0	0	2	2.00
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	1	0	3	0	2	0	0	0	6	5.20
Hourly Average	0.25	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.50	1.30
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	2	0	0	0	2	2.00
0830 - 0845	0	0	1	0	0	0	0	0	1	1.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	2	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.25	0.00	0.50	0.00	0.00	0.00	0.75	0.75
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	1	0	4	0	4	0	0	0	9	8.20
Session Average	0.08	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.75	0.68

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.1: Left from A259 Bognor Regis Relief Road to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	2	0	0	0	0	0	2	2.00
Session Average	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.17	0.17

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.2: Left from A259 Bognor Regis Relief Road to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	90	0	28	9	1	1	129	135.80
0715 - 0730	0	2	121	0	23	7	2	0	155	159.90
0730 - 0745	2	2	120	0	26	5	2	0	157	159.30
0745 - 0800	0	1	153	0	23	8	1	0	186	190.70
Hourly Total	2	5	484	0	100	29	6	1	627	645.70
Hourly Average	0.50	1.25	121.00	0.00	25.00	7.25	1.50	0.25	156.75	161.43
0800 - 0815	1	0	166	0	16	5	1	0	189	192.00
0815 - 0830	2	0	136	0	16	5	3	0	162	166.80
0830 - 0845	0	1	136	0	15	10	3	0	165	173.30
0845 - 0900	0	0	148	0	11	4	3	0	166	171.90
Hourly Total	3	1	586	0	58	24	10	0	682	704.00
Hourly Average	0.75	0.25	146.50	0.00	14.50	6.00	2.50	0.00	170.50	176.00
0900 - 0915	0	0	126	0	21	3	1	0	151	153.80
0915 - 0930	0	0	104	0	21	5	0	0	130	132.50
0930 - 0945	0	1	108	0	17	7	3	1	137	144.80
0945 - 1000	1	1	103	0	15	6	2	0	128	132.20
Hourly Total	1	2	441	0	74	21	6	1	546	563.30
Hourly Average	0.25	0.50	110.25	0.00	18.50	5.25	1.50	0.25	136.50	140.83
Session Total	6	8	1511	0	232	74	22	2	1855	1913.00
Session Average	0.50	0.67	125.92	0.00	19.33	6.17	1.83	0.17	154.58	159.42

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.2: Left from A259 Bognor Regis Relief Road to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	121	0	15	6	0	0	143	145.40
1615 - 1630	0	1	125	0	15	2	2	0	145	148.00
1630 - 1645	0	1	125	0	17	7	1	0	151	155.20
1645 - 1700	0	0	111	0	17	3	1	0	132	134.80
Hourly Total	0	3	482	0	64	18	4	0	571	583.40
Hourly Average	0.00	0.75	120.50	0.00	16.00	4.50	1.00	0.00	142.75	145.85
1700 - 1715	0	0	123	0	17	1	0	0	141	141.50
1715 - 1730	0	0	143	0	10	1	2	0	156	159.10
1730 - 1745	0	0	127	0	10	3	1	0	141	143.80
1745 - 1800	0	0	114	0	6	1	1	0	122	123.80
Hourly Total	0	0	507	0	43	6	4	0	560	568.20
Hourly Average	0.00	0.00	126.75	0.00	10.75	1.50	1.00	0.00	140.00	142.05
1800 - 1815	0	0	108	0	11	2	1	0	122	124.30
1815 - 1830	0	0	76	0	10	2	1	0	89	91.30
1830 - 1845	0	0	103	0	8	1	0	2	114	116.50
1845 - 1900	0	1	70	0	9	1	1	0	82	83.20
Hourly Total	0	1	357	0	38	6	3	2	407	415.30
Hourly Average	0.00	0.25	89.25	0.00	9.50	1.50	0.75	0.50	101.75	103.83
Session Total	0	4	1346	0	145	30	11	2	1538	1566.90
Session Average	0.00	0.33	112.17	0.00	12.08	2.50	0.92	0.17	128.17	130.58

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.3: Right from A259 Bognor Regis Relief Road to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	4	2	0	0	10	11.00
0715 - 0730	0	1	12	0	5	0	1	0	19	19.70
0730 - 0745	0	0	14	0	5	1	0	0	20	20.50
0745 - 0800	0	2	27	1	1	0	1	0	32	32.10
Hourly Total	0	3	57	1	15	3	2	0	81	83.30
Hourly Average	0.00	0.75	14.25	0.25	3.75	0.75	0.50	0.00	20.25	20.83
0800 - 0815	0	0	9	0	3	1	0	0	13	13.50
0815 - 0830	0	0	11	0	1	2	0	0	14	15.00
0830 - 0845	0	0	9	0	1	0	0	0	10	10.00
0845 - 0900	0	0	3	0	1	0	0	0	4	4.00
Hourly Total	0	0	32	0	6	3	0	0	41	42.50
Hourly Average	0.00	0.00	8.00	0.00	1.50	0.75	0.00	0.00	10.25	10.63
0900 - 0915	0	0	6	0	0	1	0	0	7	7.50
0915 - 0930	0	0	4	0	2	0	1	0	7	8.30
0930 - 0945	1	0	3	0	2	1	0	0	7	6.70
0945 - 1000	0	0	10	0	1	2	1	0	14	16.30
Hourly Total	1	0	23	0	5	4	2	0	35	38.80
Hourly Average	0.25	0.00	5.75	0.00	1.25	1.00	0.50	0.00	8.75	9.70
Session Total	1	3	112	1	26	10	4	0	157	164.60
Session Average	0.08	0.25	9.33	0.08	2.17	0.83	0.33	0.00	13.08	13.72

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.3: Right from A259 Bognor Regis Relief Road to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	9	0	2	0	0	0	11	11.00
1615 - 1630	0	0	7	0	0	0	2	0	9	11.60
1630 - 1645	0	0	5	0	1	0	0	0	6	6.00
1645 - 1700	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0	0	27	0	3	0	2	0	32	34.60
Hourly Average	0.00	0.00	6.75	0.00	0.75	0.00	0.50	0.00	8.00	8.65
1700 - 1715	0	0	7	0	0	1	0	0	8	8.50
1715 - 1730	0	0	9	0	1	0	0	0	10	10.00
1730 - 1745	0	0	12	0	0	0	0	0	12	12.00
1745 - 1800	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	0	35	0	1	1	0	0	37	37.50
Hourly Average	0.00	0.00	8.75	0.00	0.25	0.25	0.00	0.00	9.25	9.38
1800 - 1815	0	0	5	0	0	0	0	0	5	5.00
1815 - 1830	0	0	12	0	1	0	0	0	13	13.00
1830 - 1845	0	0	13	0	2	0	0	0	15	15.00
1845 - 1900	0	0	6	0	2	1	0	0	9	9.50
Hourly Total	0	0	36	0	5	1	0	0	42	42.50
Hourly Average	0.00	0.00	9.00	0.00	1.25	0.25	0.00	0.00	10.50	10.63
Session Total	0	0	98	0	9	2	2	0	111	114.60
Session Average	0.00	0.00	8.17	0.00	0.75	0.17	0.17	0.00	9.25	9.55

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.4: U-Turn from A259 Bognor Regis Relief Road to A259 Bognor Regis Relief Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	1	0	0	1	0	0	2	2.50
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	1	0	0	2	2.50
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.25	0.00	0.00	0.50	0.63
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	1	0	1	1	0	0	3	3.50
Session Average	0.00	0.00	0.08	0.00	0.08	0.08	0.00	0.00	0.25	0.29

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.4: U-Turn from A259 Bognor Regis Relief Road to A259 Bognor Regis Relief Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	2	0	0	0	0	0	2	2.00
Session Average	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.17	0.17

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.5: Left from Site Access to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	1	0	1	0	3	4.30
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	1	0	0	0	1	1.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	2	0	3	0	1	0	6	7.30
Hourly Average	0.00	0.00	0.50	0.00	0.75	0.00	0.25	0.00	1.50	1.83
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	1	0	1	2.30
0830 - 0845	0	0	0	0	0	0	1	1	2	4.30
0845 - 0900	0	0	1	0	0	1	0	0	2	2.50
Hourly Total	0	0	1	0	0	1	2	1	5	9.10
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.25	0.50	0.25	1.25	2.28
0900 - 0915	0	0	4	0	0	2	1	0	7	9.30
0915 - 0930	0	0	2	0	0	2	1	0	5	7.30
0930 - 0945	0	0	1	0	1	0	0	0	2	2.00
0945 - 1000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	8	0	1	4	2	0	15	19.60
Hourly Average	0.00	0.00	2.00	0.00	0.25	1.00	0.50	0.00	3.75	4.90
Session Total	0	0	11	0	4	5	5	1	26	36.00
Session Average	0.00	0.00	0.92	0.00	0.33	0.42	0.42	0.08	2.17	3.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.5: Left from Site Access to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	4	0	1	0	1	0	6	7.30
1615 - 1630	0	0	3	0	0	0	1	1	5	7.30
1630 - 1645	0	0	5	0	0	1	0	0	6	6.50
1645 - 1700	0	0	4	0	1	1	1	0	7	8.80
Hourly Total	0	0	16	0	2	2	3	1	24	29.90
Hourly Average	0.00	0.00	4.00	0.00	0.50	0.50	0.75	0.25	6.00	7.48
1700 - 1715	0	0	7	0	0	0	0	1	8	9.00
1715 - 1730	0	0	2	0	0	0	2	0	4	6.60
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	7	0	0	0	0	0	7	7.00
Hourly Total	0	0	17	0	0	0	2	1	20	23.60
Hourly Average	0.00	0.00	4.25	0.00	0.00	0.00	0.50	0.25	5.00	5.90
1800 - 1815	0	0	4	0	0	0	1	1	6	8.30
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	3	0	0	1	0	0	4	4.50
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	10	0	0	1	1	1	13	15.80
Hourly Average	0.00	0.00	2.50	0.00	0.00	0.25	0.25	0.25	3.25	3.95
Session Total	0	0	43	0	2	3	6	3	57	69.30
Session Average	0.00	0.00	3.58	0.00	0.17	0.25	0.50	0.25	4.75	5.78

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.6: Right from Site Access to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	0	0	0	0	0	1	1	2.00
0730 - 0745	0	0	0	0	0	2	0	0	2	3.00
0745 - 0800	0	0	0	0	0	2	0	1	1	2.00
Hourly Total	0	0	1	0	0	2	0	2	5	8.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.50	0.00	0.50	1.25	2.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	1	1	2.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	1	1	2.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.50
0900 - 0915	0	0	0	0	0	1	0	0	1	1.50
0915 - 0930	0	0	0	0	0	1	0	0	1	1.50
0930 - 0945	0	0	1	0	1	0	0	1	3	4.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	2	0	1	5	7.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.50	0.00	0.25	1.25	1.75
Session Total	0	0	2	0	1	4	0	4	11	17.00
Session Average	0.00	0.00	0.17	0.00	0.08	0.33	0.00	0.33	0.92	1.42

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.6: Right from Site Access to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	0	0	1	0	1	0	2	3.30
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	1	0	1	0	4	5.30
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.25	0.00	1.00	1.33
1700 - 1715	0	0	3	0	0	0	0	0	3	3.00
1715 - 1730	0	0	1	0	0	1	0	0	2	2.50
1730 - 1745	0	0	1	0	0	0	0	1	2	3.00
1745 - 1800	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	7	0	0	1	0	1	9	10.50
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.25	0.00	0.25	2.25	2.63
1800 - 1815	0	0	2	0	0	0	0	0	2	2.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	13	0	1	1	1	1	17	19.80
Session Average	0.00	0.00	1.08	0.00	0.08	0.08	0.08	0.08	1.42	1.65

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.7: Right from Site Access to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0900 - 0915	0	0	0	0	1	0	0	0	1	1.00
0915 - 0930	0	0	0	0	1	0	0	0	1	1.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	2	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	1	0	2	0	0	0	3	3.00
Session Average	0.00	0.00	0.08	0.00	0.17	0.00	0.00	0.00	0.25	0.25

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.7: Right from Site Access to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	3	0	0	0	0	0	3	3.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	2	0	0	0	0	0	2	2.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	13	0	0	0	0	0	13	13.00
Session Average	0.00	0.00	1.08	0.00	0.00	0.00	0.00	0.00	1.08	1.08

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.8: U-Turn from Site Access to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	2	0	0	0	0	0	2	2.00
Session Average	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.17	0.17

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.8: U-Turn from Site Access to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.9: Northbound from A29 Shripney Road (South) to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	3	92	0	26	6	0	1	128	130.20
0715 - 0730	0	0	117	1	34	4	2	0	158	162.60
0730 - 0745	2	4	126	0	32	3	1	0	168	166.80
0745 - 0800	1	1	107	1	42	3	1	0	156	157.40
Hourly Total	3	8	442	2	134	16	4	1	610	617.00
Hourly Average	0.75	2.00	110.50	0.50	33.50	4.00	1.00	0.25	152.50	154.25
0800 - 0815	0	1	114	2	21	5	2	0	145	149.50
0815 - 0830	0	0	108	1	23	5	2	1	140	146.10
0830 - 0845	0	3	101	0	12	2	1	0	119	119.50
0845 - 0900	0	0	80	0	21	6	0	0	107	110.00
Hourly Total	0	4	403	3	77	18	5	1	511	525.10
Hourly Average	0.00	1.00	100.75	0.75	19.25	4.50	1.25	0.25	127.75	131.28
0900 - 0915	1	1	75	1	10	6	1	0	95	97.90
0915 - 0930	0	1	62	0	19	6	0	0	88	90.40
0930 - 0945	0	1	77	0	17	0	0	0	95	94.40
0945 - 1000	0	1	79	0	14	6	2	0	102	107.00
Hourly Total	1	4	293	1	60	18	3	0	380	389.70
Hourly Average	0.25	1.00	73.25	0.25	15.00	4.50	0.75	0.00	95.00	97.43
Session Total	4	16	1138	6	271	52	12	2	1501	1531.80
Session Average	0.33	1.33	94.83	0.50	22.58	4.33	1.00	0.17	125.08	127.65

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.9: Northbound from A29 Shripney Road (South) to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	87	0	14	8	0	0	110	113.40
1615 - 1630	0	1	92	1	14	3	1	1	113	116.20
1630 - 1645	0	1	114	1	13	3	0	0	132	132.90
1645 - 1700	1	1	93	0	11	2	0	0	108	107.60
Hourly Total	1	4	386	2	52	16	1	1	463	470.10
Hourly Average	0.25	1.00	96.50	0.50	13.00	4.00	0.25	0.25	115.75	117.53
1700 - 1715	0	1	130	0	16	0	1	0	148	148.70
1715 - 1730	0	0	84	2	5	2	0	0	93	94.00
1730 - 1745	0	0	93	1	7	2	2	1	106	110.60
1745 - 1800	0	0	91	0	6	0	0	0	97	97.00
Hourly Total	0	1	398	3	34	4	3	1	444	450.30
Hourly Average	0.00	0.25	99.50	0.75	8.50	1.00	0.75	0.25	111.00	112.58
1800 - 1815	0	2	97	0	7	0	0	0	106	104.80
1815 - 1830	1	0	73	0	9	1	0	0	84	83.70
1830 - 1845	0	0	81	0	7	2	0	0	90	91.00
1845 - 1900	0	0	60	1	10	2	1	0	74	76.30
Hourly Total	1	2	311	1	33	5	1	0	354	355.80
Hourly Average	0.25	0.50	77.75	0.25	8.25	1.25	0.25	0.00	88.50	88.95
Session Total	2	7	1095	6	119	25	5	2	1261	1276.20
Session Average	0.17	0.58	91.25	0.50	9.92	2.08	0.42	0.17	105.08	106.35

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.10: Right from A29 Shripney Road (South) to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	2	90	1	35	6	4	0	138	145.00
0715 - 0730	0	3	85	0	26	5	1	0	120	122.00
0730 - 0745	0	0	102	1	32	6	3	0	144	150.90
0745 - 0800	1	3	81	0	26	6	2	0	119	122.00
Hourly Total	1	8	358	2	119	23	10	0	521	539.90
Hourly Average	0.25	2.00	89.50	0.50	29.75	5.75	2.50	0.00	130.25	134.98
0800 - 0815	0	1	96	0	15	7	0	0	119	121.90
0815 - 0830	0	0	83	0	17	9	1	0	110	115.80
0830 - 0845	0	1	84	0	13	4	3	0	105	110.30
0845 - 0900	0	1	105	0	17	4	3	0	130	135.30
Hourly Total	0	3	368	0	62	24	7	0	464	483.30
Hourly Average	0.00	0.75	92.00	0.00	15.50	6.00	1.75	0.00	116.00	120.83
0900 - 0915	0	1	92	0	12	4	0	0	109	110.40
0915 - 0930	0	0	79	0	13	5	1	0	98	101.80
0930 - 0945	0	0	76	0	22	1	1	0	100	101.80
0945 - 1000	0	0	70	0	18	2	3	1	94	99.90
Hourly Total	0	1	317	0	65	12	5	1	401	413.90
Hourly Average	0.00	0.25	79.25	0.00	16.25	3.00	1.25	0.25	100.25	103.48
Session Total	1	12	1043	2	246	59	22	1	1386	1437.10
Session Average	0.08	1.00	86.92	0.17	20.50	4.92	1.83	0.08	115.50	119.76

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.10: Right from A29 Shripney Road (South) to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	141	1	15	2	0	0	159	160.00
1615 - 1630	0	1	154	0	14	2	2	0	173	176.00
1630 - 1645	0	0	150	0	27	3	0	0	180	181.50
1645 - 1700	0	0	156	0	22	1	0	0	179	179.50
Hourly Total	0	1	601	1	78	8	2	0	691	697.00
Hourly Average	0.00	0.25	150.25	0.25	19.50	2.00	0.50	0.00	172.75	174.25
1700 - 1715	0	2	169	0	20	0	0	0	191	189.80
1715 - 1730	0	1	156	0	14	5	1	0	177	180.20
1730 - 1745	0	0	146	0	11	3	1	0	161	163.80
1745 - 1800	0	1	152	0	11	3	0	0	167	167.90
Hourly Total	0	4	623	0	56	11	2	0	696	701.70
Hourly Average	0.00	1.00	155.75	0.00	14.00	2.75	0.50	0.00	174.00	175.43
1800 - 1815	0	1	145	0	12	2	0	0	160	160.40
1815 - 1830	0	0	124	0	5	5	1	0	135	138.80
1830 - 1845	0	2	115	0	12	2	0	0	131	130.80
1845 - 1900	0	1	95	0	10	2	1	0	109	110.70
Hourly Total	0	4	479	0	39	11	2	0	535	540.70
Hourly Average	0.00	1.00	119.75	0.00	9.75	2.75	0.50	0.00	133.75	135.18
Session Total	0	9	1703	1	173	30	6	0	1922	1939.40
Session Average	0.00	0.75	141.92	0.08	14.42	2.50	0.50	0.00	160.17	161.62

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.11: Right from A29 Shripney Road (South) to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	5	0	0	0	1	0	6	7.30
0715 - 0730	0	0	2	0	1	0	0	0	3	3.00
0730 - 0745	1	0	3	0	1	0	0	0	5	4.20
0745 - 0800	0	0	4	0	2	0	0	0	6	6.00
Hourly Total	1	0	14	0	4	0	1	0	20	20.50
Hourly Average	0.25	0.00	3.50	0.00	1.00	0.00	0.25	0.00	5.00	5.13
0800 - 0815	0	0	3	0	0	1	2	0	6	9.10
0815 - 0830	0	0	3	0	0	0	0	0	3	3.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	1	0	2	3.30
Hourly Total	0	0	7	0	0	1	3	0	11	15.40
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.25	0.75	0.00	2.75	3.85
0900 - 0915	0	0	3	0	0	2	0	0	5	6.00
0915 - 0930	0	0	2	0	0	0	2	0	4	6.60
0930 - 0945	0	0	1	0	0	0	2	0	3	5.60
0945 - 1000	0	0	1	0	1	1	1	0	4	5.80
Hourly Total	0	0	7	0	1	3	5	0	16	24.00
Hourly Average	0.00	0.00	1.75	0.00	0.25	0.75	1.25	0.00	4.00	6.00
Session Total	1	0	28	0	5	4	9	0	47	59.90
Session Average	0.08	0.00	2.33	0.00	0.42	0.33	0.75	0.00	3.92	4.99

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.11: Right from A29 Shripney Road (South) to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	1	0	0	1	2	3.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	2	0	2	4.60
1645 - 1700	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	1	0	1	0	3	1	6	10.90
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.75	0.25	1.50	2.73
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	0	0	1	0	0	2	0	0	3	4.00
1730 - 1745	0	0	1	0	0	2	1	0	4	6.30
1745 - 1800	0	0	1	0	0	0	1	0	2	3.30
Hourly Total	0	0	4	0	0	4	2	0	10	14.60
Hourly Average	0.00	0.00	1.00	0.00	0.00	1.00	0.50	0.00	2.50	3.65
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	3	0	0	0	0	0	3	3.00
1830 - 1845	0	0	1	0	0	0	1	0	2	3.30
1845 - 1900	0	0	3	0	0	0	1	0	4	5.30
Hourly Total	0	0	7	0	0	0	2	0	9	11.60
Hourly Average	0.00	0.00	1.75	0.00	0.00	0.00	0.50	0.00	2.25	2.90
Session Total	0	0	12	0	1	4	7	1	25	37.10
Session Average	0.00	0.00	1.00	0.00	0.08	0.33	0.58	0.08	2.08	3.09

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.12: U-Turn from A29 Shripney Road (South) to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	1	0	0	1	0	0	2	2.50
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	1	0	0	2	2.50
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.25	0.00	0.00	0.50	0.63
0900 - 0915	0	0	1	0	0	0	0	0	1	1.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	5	0	0	1	0	0	6	6.50
Session Average	0.00	0.00	0.42	0.00	0.00	0.08	0.00	0.00	0.50	0.54

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.12: U-Turn from A29 Shripney Road (South) to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	3	0	0	0	0	0	3	3.00
Session Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.13: Left from A29 Shripney Road (North) to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	5	0	0	1	0	0	6	6.50
0715 - 0730	0	0	3	0	3	1	0	0	7	7.50
0730 - 0745	0	0	5	0	1	1	0	0	7	7.50
0745 - 0800	0	0	8	0	1	0	1	0	10	11.30
Hourly Total	0	0	21	0	5	3	1	0	30	32.80
Hourly Average	0.00	0.00	5.25	0.00	1.25	0.75	0.25	0.00	7.50	8.20
0800 - 0815	0	0	8	0	1	1	0	0	10	10.50
0815 - 0830	0	0	6	0	2	0	2	0	10	12.60
0830 - 0845	0	0	10	0	2	2	0	0	14	15.00
0845 - 0900	0	0	11	0	0	0	0	0	11	11.00
Hourly Total	0	0	35	0	5	3	2	0	45	49.10
Hourly Average	0.00	0.00	8.75	0.00	1.25	0.75	0.50	0.00	11.25	12.28
0900 - 0915	0	0	10	0	0	0	0	0	10	10.00
0915 - 0930	0	0	8	0	0	1	0	0	9	9.50
0930 - 0945	0	0	3	0	1	0	0	0	4	4.00
0945 - 1000	0	1	6	0	0	1	1	0	9	10.20
Hourly Total	0	1	27	0	1	2	1	0	32	33.70
Hourly Average	0.00	0.25	6.75	0.00	0.25	0.50	0.25	0.00	8.00	8.43
Session Total	0	1	83	0	11	8	4	0	107	115.60
Session Average	0.00	0.08	6.92	0.00	0.92	0.67	0.33	0.00	8.92	9.63

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.13: Left from A29 Shripney Road (North) to A259 Bognor Regis Relief Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	15	0	1	1	0	0	17	17.50
1615 - 1630	0	0	10	1	1	0	0	0	12	12.00
1630 - 1645	0	1	11	0	2	0	2	0	16	18.00
1645 - 1700	0	0	9	0	3	1	0	0	13	13.50
Hourly Total	0	1	45	1	7	2	2	0	58	61.00
Hourly Average	0.00	0.25	11.25	0.25	1.75	0.50	0.50	0.00	14.50	15.25
1700 - 1715	0	0	20	0	5	0	0	0	25	25.00
1715 - 1730	0	0	10	0	0	0	0	0	10	10.00
1730 - 1745	0	0	15	0	1	1	0	0	17	17.50
1745 - 1800	1	0	30	0	2	0	0	0	33	32.20
Hourly Total	1	0	75	0	8	1	0	0	85	84.70
Hourly Average	0.25	0.00	18.75	0.00	2.00	0.25	0.00	0.00	21.25	21.18
1800 - 1815	0	0	18	0	1	0	0	0	19	19.00
1815 - 1830	0	1	11	0	0	0	0	0	12	11.40
1830 - 1845	0	0	6	0	0	0	0	0	6	6.00
1845 - 1900	0	0	9	1	0	0	0	0	10	10.00
Hourly Total	0	1	44	1	1	0	0	0	47	46.40
Hourly Average	0.00	0.25	11.00	0.25	0.25	0.00	0.00	0.00	11.75	11.60
Session Total	1	2	164	2	16	3	2	0	190	192.10
Session Average	0.08	0.17	13.67	0.17	1.33	0.25	0.17	0.00	15.83	16.01

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.14: Left from A29 Shripney Road (North) to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	1	2	3.00
0715 - 0730	0	0	1	0	0	1	0	0	2	2.50
0730 - 0745	0	0	2	0	0	0	1	1	4	6.30
0745 - 0800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	4	0	1	1	1	2	9	12.80
Hourly Average	0.00	0.00	1.00	0.00	0.25	0.25	0.25	0.50	2.25	3.20
0800 - 0815	0	0	1	0	0	0	0	1	2	3.00
0815 - 0830	0	0	2	0	0	0	0	0	2	2.00
0830 - 0845	1	0	2	0	0	0	0	1	4	4.20
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	1	0	5	0	0	0	0	2	8	9.20
Hourly Average	0.25	0.00	1.25	0.00	0.00	0.00	0.00	0.50	2.00	2.30
0900 - 0915	0	0	2	0	0	0	0	1	3	4.00
0915 - 0930	0	0	5	0	1	0	0	0	6	6.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	2	0	1	1	0	0	4	4.50
Hourly Total	0	0	9	0	2	1	0	1	13	14.50
Hourly Average	0.00	0.00	2.25	0.00	0.50	0.25	0.00	0.25	3.25	3.63
Session Total	1	0	18	0	3	2	1	5	30	36.50
Session Average	0.08	0.00	1.50	0.00	0.25	0.17	0.08	0.42	2.50	3.04

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.14: Left from A29 Shripney Road (North) to Site Access									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	1	0	0	0	1	1	3	5.30
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	1	1	3	5.30
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25	0.75	1.33
1700 - 1715	0	0	0	0	0	0	0	1	1	2.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	1	1	2.00
Hourly Total	0	0	0	0	0	0	0	2	2	4.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	1.00
1800 - 1815	0	0	0	0	0	0	0	1	1	2.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	1	1	2.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	2	2	4.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	1.00
Session Total	0	0	1	0	0	0	1	5	7	13.30
Session Average	0.00	0.00	0.08	0.00	0.00	0.00	0.08	0.42	0.58	1.11

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.15: Southbound from A29 Shripney Road (North) to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	40	0	8	1	1	0	50	51.80
0715 - 0730	0	0	45	1	23	6	1	0	76	80.30
0730 - 0745	0	0	77	0	11	4	0	0	92	94.00
0745 - 0800	0	0	72	1	18	5	1	1	98	102.80
Hourly Total	0	0	234	2	60	16	3	1	316	328.90
Hourly Average	0.00	0.00	58.50	0.50	15.00	4.00	0.75	0.25	79.00	82.23
0800 - 0815	1	1	110	0	16	9	0	0	137	140.10
0815 - 0830	0	0	72	1	19	2	0	0	94	95.00
0830 - 0845	0	0	98	0	14	8	1	0	121	126.30
0845 - 0900	1	1	103	0	18	6	1	1	131	134.90
Hourly Total	2	2	383	1	67	25	2	1	483	496.30
Hourly Average	0.50	0.50	95.75	0.25	16.75	6.25	0.50	0.25	120.75	124.08
0900 - 0915	0	0	66	1	7	1	1	0	76	77.80
0915 - 0930	0	1	119	0	13	6	2	1	142	148.00
0930 - 0945	0	0	85	0	13	5	2	0	105	110.10
0945 - 1000	1	0	99	1	10	5	0	0	116	117.70
Hourly Total	1	1	369	2	43	17	5	1	439	453.60
Hourly Average	0.25	0.25	92.25	0.50	10.75	4.25	1.25	0.25	109.75	113.40
Session Total	3	3	986	5	170	58	10	3	1238	1278.80
Session Average	0.25	0.25	82.17	0.42	14.17	4.83	0.83	0.25	103.17	106.57

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.15: Southbound from A29 Shripney Road (North) to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	100	2	18	4	0	0	125	126.40
1615 - 1630	0	1	138	0	25	3	3	0	170	174.80
1630 - 1645	0	1	92	0	25	2	2	0	122	125.00
1645 - 1700	0	2	145	0	26	3	0	0	176	176.30
Hourly Total	0	5	475	2	94	12	5	0	593	602.50
Hourly Average	0.00	1.25	118.75	0.50	23.50	3.00	1.25	0.00	148.25	150.63
1700 - 1715	0	1	146	0	28	3	0	1	179	180.90
1715 - 1730	0	1	117	0	27	5	0	0	150	151.90
1730 - 1745	1	0	129	0	15	2	0	0	147	147.20
1745 - 1800	1	2	147	0	19	2	1	0	172	172.30
Hourly Total	2	4	539	0	89	12	1	1	648	652.30
Hourly Average	0.50	1.00	134.75	0.00	22.25	3.00	0.25	0.25	162.00	163.08
1800 - 1815	0	2	111	0	13	1	0	0	127	126.30
1815 - 1830	1	2	107	1	11	2	0	0	124	123.00
1830 - 1845	0	0	91	0	17	3	0	0	111	112.50
1845 - 1900	0	0	84	0	8	1	0	0	93	93.50
Hourly Total	1	4	393	1	49	7	0	0	455	455.30
Hourly Average	0.25	1.00	98.25	0.25	12.25	1.75	0.00	0.00	113.75	113.83
Session Total	3	13	1407	3	232	31	6	1	1696	1710.10
Session Average	0.25	1.08	117.25	0.25	19.33	2.58	0.50	0.08	141.33	142.51

Fontwell, West Sussex
Classified Junction Count

Site 7 of 9
A259 Bognor Regis Relief Road
Site Access
A29 Shripney Road (South)
A29 Shripney Road (North)

Lat/Long
lat 50.806606° lon -0.666794°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 7.16: U-Turn from A29 Shripney Road (North) to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	0	0	2	2.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	4	0	0	0	0	0	4	4.00
Session Average	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.33	0.33

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 7.16: U-Turn from A29 Shripney Road (North) to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	2	0	0	0	0	0	2	2.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	1	0	0	0	0	0	1	1.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	5	0	0	0	0	0	5	5.00
Session Average	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.42	0.42

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.1: Left from A29 Shripney Road (North) to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	8	0	5	1	0	0	14	14.50
0715 - 0730	0	0	14	0	4	1	1	0	20	21.80
0730 - 0745	0	0	13	0	8	0	0	0	21	21.00
0745 - 0800	0	0	19	0	2	1	1	0	23	24.80
Hourly Total	0	0	54	0	19	3	2	0	78	82.10
Hourly Average	0.00	0.00	13.50	0.00	4.75	0.75	0.50	0.00	19.50	20.53
0800 - 0815	0	0	21	0	2	2	0	0	25	26.00
0815 - 0830	0	0	14	0	6	0	0	0	20	20.00
0830 - 0845	0	0	22	0	5	2	0	0	29	30.00
0845 - 0900	0	0	17	0	6	0	0	0	23	23.00
Hourly Total	0	0	74	0	19	4	0	0	97	99.00
Hourly Average	0.00	0.00	18.50	0.00	4.75	1.00	0.00	0.00	24.25	24.75
0900 - 0915	0	0	20	0	5	1	1	0	27	28.80
0915 - 0930	0	0	19	0	7	1	0	0	27	27.50
0930 - 0945	0	0	10	0	3	1	1	0	15	16.80
0945 - 1000	0	0	12	0	4	2	0	0	18	19.00
Hourly Total	0	0	61	0	19	5	2	0	87	92.10
Hourly Average	0.00	0.00	15.25	0.00	4.75	1.25	0.50	0.00	21.75	23.03
Session Total	0	0	189	0	57	12	4	0	262	273.20
Session Average	0.00	0.00	15.75	0.00	4.75	1.00	0.33	0.00	21.83	22.77

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.1: Left from A29 Shripney Road (North) to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	12	0	7	2	0	0	22	22.20
1615 - 1630	0	0	19	0	3	2	0	0	24	25.00
1630 - 1645	0	0	14	0	3	0	2	0	19	21.60
1645 - 1700	0	0	9	0	2	0	0	0	11	11.00
Hourly Total	1	0	54	0	15	4	2	0	76	79.80
Hourly Average	0.25	0.00	13.50	0.00	3.75	1.00	0.50	0.00	19.00	19.95
1700 - 1715	0	0	10	0	2	0	0	1	13	14.00
1715 - 1730	0	0	9	0	1	1	0	0	11	11.50
1730 - 1745	0	0	16	0	2	0	0	0	18	18.00
1745 - 1800	0	0	11	0	2	0	0	0	13	13.00
Hourly Total	0	0	46	0	7	1	0	1	55	56.50
Hourly Average	0.00	0.00	11.50	0.00	1.75	0.25	0.00	0.25	13.75	14.13
1800 - 1815	0	0	10	0	0	1	0	0	11	11.50
1815 - 1830	0	0	12	0	0	0	0	0	12	12.00
1830 - 1845	0	0	12	0	2	0	0	0	14	14.00
1845 - 1900	0	0	13	0	0	0	0	0	13	13.00
Hourly Total	0	0	47	0	2	1	0	0	50	50.50
Hourly Average	0.00	0.00	11.75	0.00	0.50	0.25	0.00	0.00	12.50	12.63
Session Total	1	0	147	0	24	6	2	1	181	186.80
Session Average	0.08	0.00	12.25	0.00	2.00	0.50	0.17	0.08	15.08	15.57

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 8.2: Southbound from A29 Shripney Road (North) to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	36	0	9	5	0	0	50	52.50
0715 - 0730	0	1	51	0	15	3	0	0	70	70.90
0730 - 0745	0	0	72	0	8	0	1	0	81	82.30
0745 - 0800	0	0	91	0	14	3	2	0	110	114.10
Hourly Total	0	1	250	0	46	11	3	0	311	319.80
Hourly Average	0.00	0.25	62.50	0.00	11.50	2.75	0.75	0.00	77.75	79.95
0800 - 0815	0	1	105	0	16	4	0	1	127	129.40
0815 - 0830	2	0	84	0	12	3	0	0	101	100.90
0830 - 0845	0	0	120	0	8	5	1	0	134	137.80
0845 - 0900	0	0	113	0	6	6	0	0	125	128.00
Hourly Total	2	1	422	0	42	18	1	1	487	496.10
Hourly Average	0.50	0.25	105.50	0.00	10.50	4.50	0.25	0.25	121.75	124.03
0900 - 0915	0	0	81	0	10	0	1	0	92	93.30
0915 - 0930	0	0	123	0	14	5	2	1	145	151.10
0930 - 0945	0	0	95	0	6	6	1	0	108	112.30
0945 - 1000	0	1	100	0	10	6	0	0	117	119.40
Hourly Total	0	1	399	0	40	17	4	1	462	476.10
Hourly Average	0.00	0.25	99.75	0.00	10.00	4.25	1.00	0.25	115.50	119.03
Session Total	2	3	1071	0	128	46	8	2	1260	1292.00
Session Average	0.17	0.25	89.25	0.00	10.67	3.83	0.67	0.17	105.00	107.67

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 8.2: Southbound from A29 Shripney Road (North) to A29 Shripney Road (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	3	105	0	8	4	0	0	120	120.20
1615 - 1630	0	1	141	0	14	0	2	0	158	160.00
1630 - 1645	0	2	98	0	20	1	1	0	122	122.60
1645 - 1700	0	2	124	0	10	5	0	0	141	142.30
Hourly Total	0	8	468	0	52	10	3	0	541	545.10
Hourly Average	0.00	2.00	117.00	0.00	13.00	2.50	0.75	0.00	135.25	136.28
1700 - 1715	0	2	140	0	18	2	0	0	162	161.80
1715 - 1730	0	1	126	0	14	3	1	0	145	147.20
1730 - 1745	0	0	143	0	9	2	0	0	154	155.00
1745 - 1800	3	0	140	0	11	1	0	0	155	153.10
Hourly Total	3	3	549	0	52	8	1	0	616	617.10
Hourly Average	0.75	0.75	137.25	0.00	13.00	2.00	0.25	0.00	154.00	154.28
1800 - 1815	0	2	110	0	9	1	1	0	123	123.60
1815 - 1830	0	0	74	1	7	2	0	0	84	85.00
1830 - 1845	0	0	90	0	8	5	0	0	103	105.50
1845 - 1900	0	0	79	0	8	1	0	0	88	88.50
Hourly Total	0	2	353	1	32	9	1	0	398	402.60
Hourly Average	0.00	0.50	88.25	0.25	8.00	2.25	0.25	0.00	99.50	100.65
Session Total	3	13	1370	1	136	27	5	0	1555	1564.80
Session Average	0.25	1.08	114.17	0.08	11.33	2.25	0.42	0.00	129.58	130.40

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.3: Right from A29 Shripney Road (North) to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	91	0	14	5	2	0	112	117.10
0715 - 0730	0	0	108	0	21	8	1	0	138	143.30
0730 - 0745	0	2	112	0	15	9	1	0	139	143.60
0745 - 0800	0	1	118	0	19	9	0	0	147	150.90
Hourly Total	0	3	429	0	69	31	4	0	536	554.90
Hourly Average	0.00	0.75	107.25	0.00	17.25	7.75	1.00	0.00	134.00	138.73
0800 - 0815	0	0	148	0	12	6	1	0	167	171.30
0815 - 0830	0	0	118	0	13	3	4	0	138	144.70
0830 - 0845	0	1	98	0	12	8	4	1	124	133.60
0845 - 0900	0	0	118	0	11	6	4	0	139	147.20
Hourly Total	0	1	482	0	48	23	13	1	568	596.80
Hourly Average	0.00	0.25	120.50	0.00	12.00	5.75	3.25	0.25	142.00	149.20
0900 - 0915	0	0	100	0	10	1	1	0	112	113.80
0915 - 0930	0	1	88	0	13	6	1	0	109	112.70
0930 - 0945	0	1	87	0	14	4	2	1	109	114.00
0945 - 1000	0	0	91	0	9	2	2	0	104	107.60
Hourly Total	0	2	366	0	46	13	6	1	434	448.10
Hourly Average	0.00	0.50	91.50	0.00	11.50	3.25	1.50	0.25	108.50	112.03
Session Total	0	6	1277	0	163	67	23	2	1538	1599.80
Session Average	0.00	0.50	106.42	0.00	13.58	5.58	1.92	0.17	128.17	133.32

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.3: Right from A29 Shripney Road (North) to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	99	0	16	2	1	0	118	120.30
1615 - 1630	1	1	97	0	22	6	3	0	130	135.50
1630 - 1645	0	0	107	0	24	7	0	1	139	143.50
1645 - 1700	0	1	118	0	34	3	2	0	158	161.50
Hourly Total	1	2	421	0	96	18	6	1	545	560.80
Hourly Average	0.25	0.50	105.25	0.00	24.00	4.50	1.50	0.25	136.25	140.20
1700 - 1715	0	1	133	0	17	2	0	1	154	155.40
1715 - 1730	1	0	142	1	12	0	3	0	159	162.10
1730 - 1745	1	0	119	0	11	2	1	0	134	135.50
1745 - 1800	0	2	119	0	10	2	2	0	135	137.40
Hourly Total	2	3	513	1	50	6	6	1	582	590.40
Hourly Average	0.50	0.75	128.25	0.25	12.50	1.50	1.50	0.25	145.50	147.60
1800 - 1815	0	0	117	1	13	0	1	1	133	135.30
1815 - 1830	0	2	95	0	13	2	0	0	112	111.80
1830 - 1845	0	1	107	0	10	0	0	3	121	123.40
1845 - 1900	1	1	71	1	8	1	0	0	83	82.10
Hourly Total	1	4	390	2	44	3	1	4	449	452.60
Hourly Average	0.25	1.00	97.50	0.50	11.00	0.75	0.25	1.00	112.25	113.15
Session Total	4	9	1324	3	190	27	13	6	1576	1603.80
Session Average	0.33	0.75	110.33	0.25	15.83	2.25	1.08	0.50	131.33	133.65

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.4: U-Turn from A29 Shripney Road (North) to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	0	0	1	1.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	2	0	1	0	0	0	3	3.00
Session Average	0.00	0.00	0.17	0.00	0.08	0.00	0.00	0.00	0.25	0.25

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.4: U-Turn from A29 Shripney Road (North) to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.5: Left from Steyning Way to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	2	0	0	0	5	5.00
0715 - 0730	0	0	6	0	7	0	0	0	13	13.00
0730 - 0745	0	0	6	0	12	0	0	0	18	18.00
0745 - 0800	0	0	12	0	5	2	0	0	19	20.00
Hourly Total	0	0	27	0	26	2	0	0	55	56.00
Hourly Average	0.00	0.00	6.75	0.00	6.50	0.50	0.00	0.00	13.75	14.00
0800 - 0815	0	0	4	0	6	4	0	0	14	16.00
0815 - 0830	0	0	3	0	9	0	0	0	12	12.00
0830 - 0845	1	0	14	0	7	3	0	0	25	25.70
0845 - 0900	0	0	13	0	3	3	0	0	19	20.50
Hourly Total	1	0	34	0	25	10	0	0	70	74.20
Hourly Average	0.25	0.00	8.50	0.00	6.25	2.50	0.00	0.00	17.50	18.55
0900 - 0915	0	0	13	0	7	2	0	0	22	23.00
0915 - 0930	0	0	22	0	4	0	0	0	26	26.00
0930 - 0945	0	0	21	0	6	4	1	0	32	35.30
0945 - 1000	0	0	26	0	6	1	0	0	33	33.50
Hourly Total	0	0	82	0	23	7	1	0	113	117.80
Hourly Average	0.00	0.00	20.50	0.00	5.75	1.75	0.25	0.00	28.25	29.45
Session Total	1	0	143	0	74	19	1	0	238	248.00
Session Average	0.08	0.00	11.92	0.00	6.17	1.58	0.08	0.00	19.83	20.67

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.5: Left from Steyning Way to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	30	0	1	1	0	0	32	32.50
1615 - 1630	0	0	26	0	2	0	0	0	28	28.00
1630 - 1645	0	0	29	0	4	2	0	0	35	36.00
1645 - 1700	0	0	33	0	5	1	0	0	39	39.50
Hourly Total	0	0	118	0	12	4	0	0	134	136.00
Hourly Average	0.00	0.00	29.50	0.00	3.00	1.00	0.00	0.00	33.50	34.00
1700 - 1715	0	0	34	0	2	1	0	0	37	37.50
1715 - 1730	0	0	29	0	2	1	0	0	32	32.50
1730 - 1745	0	0	36	0	5	0	0	0	41	41.00
1745 - 1800	0	0	23	0	2	0	0	0	25	25.00
Hourly Total	0	0	122	0	11	2	0	0	135	136.00
Hourly Average	0.00	0.00	30.50	0.00	2.75	0.50	0.00	0.00	33.75	34.00
1800 - 1815	0	0	25	0	0	0	0	0	25	25.00
1815 - 1830	0	0	22	0	1	0	0	0	23	23.00
1830 - 1845	0	0	19	0	3	0	0	0	22	22.00
1845 - 1900	0	0	16	0	1	0	0	0	17	17.00
Hourly Total	0	0	82	0	5	0	0	0	87	87.00
Hourly Average	0.00	0.00	20.50	0.00	1.25	0.00	0.00	0.00	21.75	21.75
Session Total	0	0	322	0	28	6	0	0	356	359.00
Session Average	0.00	0.00	26.83	0.00	2.33	0.50	0.00	0.00	29.67	29.92

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 8.6: Westbound from Steyning Way to A259 Rowan Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	0	2	0	0	6	7.00
0715 - 0730	0	0	4	0	2	2	0	0	8	9.00
0730 - 0745	0	0	8	0	4	2	1	0	15	17.30
0745 - 0800	0	0	7	0	3	2	0	0	12	13.00
Hourly Total	0	0	23	0	9	8	1	0	41	46.30
Hourly Average	0.00	0.00	5.75	0.00	2.25	2.00	0.25	0.00	10.25	11.58
0800 - 0815	0	0	11	0	5	1	0	0	17	17.50
0815 - 0830	0	0	10	0	7	0	0	0	17	17.00
0830 - 0845	0	0	12	0	3	1	0	0	16	16.50
0845 - 0900	0	1	7	0	3	1	0	0	12	11.90
Hourly Total	0	1	40	0	18	3	0	0	62	62.90
Hourly Average	0.00	0.25	10.00	0.00	4.50	0.75	0.00	0.00	15.50	15.73
0900 - 0915	0	0	7	0	2	1	1	0	11	12.80
0915 - 0930	0	0	10	0	3	2	0	0	15	16.00
0930 - 0945	0	0	20	0	3	2	2	0	27	30.60
0945 - 1000	0	0	17	0	5	0	1	0	23	24.30
Hourly Total	0	0	54	0	13	5	4	0	76	83.70
Hourly Average	0.00	0.00	13.50	0.00	3.25	1.25	1.00	0.00	19.00	20.93
Session Total	0	1	117	0	40	16	5	0	179	192.90
Session Average	0.00	0.08	9.75	0.00	3.33	1.33	0.42	0.00	14.92	16.08

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 8.6: Westbound from Steyning Way to A259 Rowan Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	30	0	0	1	1	0	33	34.00
1615 - 1630	0	1	14	0	6	1	0	0	22	21.90
1630 - 1645	0	0	19	0	0	0	0	0	19	19.00
1645 - 1700	0	0	32	0	3	0	1	0	36	37.30
Hourly Total	1	1	95	0	9	2	2	0	110	112.20
Hourly Average	0.25	0.25	23.75	0.00	2.25	0.50	0.50	0.00	27.50	28.05
1700 - 1715	1	0	44	0	3	2	0	0	50	50.20
1715 - 1730	0	0	32	0	2	0	0	0	34	34.00
1730 - 1745	0	1	28	0	5	0	0	0	34	33.40
1745 - 1800	1	1	24	0	2	0	0	0	28	26.60
Hourly Total	2	2	128	0	12	2	0	0	146	144.20
Hourly Average	0.50	0.50	32.00	0.00	3.00	0.50	0.00	0.00	36.50	36.05
1800 - 1815	1	0	30	0	2	0	1	0	34	34.50
1815 - 1830	0	0	23	0	0	0	0	0	23	23.00
1830 - 1845	0	0	18	0	0	0	1	0	19	20.30
1845 - 1900	0	0	18	0	2	0	0	0	20	20.00
Hourly Total	1	0	89	0	4	0	2	0	96	97.80
Hourly Average	0.25	0.00	22.25	0.00	1.00	0.00	0.50	0.00	24.00	24.45
Session Total	4	3	312	0	25	4	4	0	352	354.20
Session Average	0.33	0.25	26.00	0.00	2.08	0.33	0.33	0.00	29.33	29.52

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.7: Right from Steyning Way to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	6	0	4	0	1	0	11	12.30
0715 - 0730	0	0	7	1	3	1	0	0	12	12.50
0730 - 0745	0	0	8	0	10	1	0	0	19	19.50
0745 - 0800	0	0	6	0	5	3	0	0	14	15.50
Hourly Total	0	0	27	1	22	5	1	0	56	59.80
Hourly Average	0.00	0.00	6.75	0.25	5.50	1.25	0.25	0.00	14.00	14.95
0800 - 0815	0	0	9	1	2	1	0	0	13	13.50
0815 - 0830	0	0	7	0	5	1	2	0	15	18.10
0830 - 0845	0	0	6	0	5	3	1	0	15	17.80
0845 - 0900	0	0	6	0	9	1	0	0	16	16.50
Hourly Total	0	0	28	1	21	6	3	0	59	65.90
Hourly Average	0.00	0.00	7.00	0.25	5.25	1.50	0.75	0.00	14.75	16.48
0900 - 0915	0	0	10	0	1	0	0	0	11	11.00
0915 - 0930	0	0	6	0	3	1	0	0	10	10.50
0930 - 0945	0	0	11	0	5	0	0	0	16	16.00
0945 - 1000	0	0	7	0	7	1	0	0	15	15.50
Hourly Total	0	0	34	0	16	2	0	0	52	53.00
Hourly Average	0.00	0.00	8.50	0.00	4.00	0.50	0.00	0.00	13.00	13.25
Session Total	0	0	89	2	59	13	4	0	167	178.70
Session Average	0.00	0.00	7.42	0.17	4.92	1.08	0.33	0.00	13.92	14.89

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.7: Right from Steyning Way to A29 Shripney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	28	0	4	1	0	0	33	33.50
1615 - 1630	0	0	9	0	4	0	1	0	14	15.30
1630 - 1645	0	0	25	0	6	0	0	0	31	31.00
1645 - 1700	0	0	19	0	1	0	0	0	20	20.00
Hourly Total	0	0	81	0	15	1	1	0	98	99.80
Hourly Average	0.00	0.00	20.25	0.00	3.75	0.25	0.25	0.00	24.50	24.95
1700 - 1715	0	0	36	0	2	0	0	0	38	38.00
1715 - 1730	0	0	21	0	2	0	0	0	23	23.00
1730 - 1745	0	0	17	0	1	0	1	0	19	20.30
1745 - 1800	0	0	13	0	1	0	0	0	14	14.00
Hourly Total	0	0	87	0	6	0	1	0	94	95.30
Hourly Average	0.00	0.00	21.75	0.00	1.50	0.00	0.25	0.00	23.50	23.83
1800 - 1815	0	0	19	0	0	0	0	0	19	19.00
1815 - 1830	0	0	10	0	2	0	0	0	12	12.00
1830 - 1845	0	0	8	0	2	0	0	0	10	10.00
1845 - 1900	0	0	9	0	1	0	0	0	10	10.00
Hourly Total	0	0	46	0	5	0	0	0	51	51.00
Hourly Average	0.00	0.00	11.50	0.00	1.25	0.00	0.00	0.00	12.75	12.75
Session Total	0	0	214	0	26	1	2	0	243	246.10
Session Average	0.00	0.00	17.83	0.00	2.17	0.08	0.17	0.00	20.25	20.51

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 8.8: U-Turn from Steyning Way to Steyning Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 8.8: U-Turn from Steyning Way to Steyning Way								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.9: Left from A29 Shripney Road (South) to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	0	53	0	5	2	1	0	62	63.50
0715 - 0730	0	0	57	1	7	1	0	0	66	66.50
0730 - 0745	0	1	59	0	19	0	1	0	80	80.70
0745 - 0800	0	0	68	2	8	1	1	0	80	81.80
Hourly Total	1	1	237	3	39	4	3	0	288	292.50
Hourly Average	0.25	0.25	59.25	0.75	9.75	1.00	0.75	0.00	72.00	73.13
0800 - 0815	0	1	66	0	16	1	1	0	85	86.20
0815 - 0830	0	0	54	0	10	4	2	0	70	74.60
0830 - 0845	0	0	57	0	3	0	0	0	60	60.00
0845 - 0900	0	0	73	0	3	0	0	0	76	76.00
Hourly Total	0	1	250	0	32	5	3	0	291	296.80
Hourly Average	0.00	0.25	62.50	0.00	8.00	1.25	0.75	0.00	72.75	74.20
0900 - 0915	0	0	72	0	8	4	1	0	85	88.30
0915 - 0930	0	0	70	3	9	2	0	1	85	87.00
0930 - 0945	0	2	92	0	5	4	2	1	106	110.40
0945 - 1000	0	1	95	0	8	2	1	0	107	108.70
Hourly Total	0	3	329	3	30	12	4	2	383	394.40
Hourly Average	0.00	0.75	82.25	0.75	7.50	3.00	1.00	0.50	95.75	98.60
Session Total	1	5	816	6	101	21	10	2	962	983.70
Session Average	0.08	0.42	68.00	0.50	8.42	1.75	0.83	0.17	80.17	81.98

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.9: Left from A29 Shripney Road (South) to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	92	4	15	2	0	0	114	114.40
1615 - 1630	0	0	95	2	6	1	0	0	104	104.50
1630 - 1645	1	0	83	2	9	2	1	0	98	99.50
1645 - 1700	0	0	102	0	7	0	0	0	109	109.00
Hourly Total	1	1	372	8	37	5	1	0	425	427.40
Hourly Average	0.25	0.25	93.00	2.00	9.25	1.25	0.25	0.00	106.25	106.85
1700 - 1715	0	0	106	1	7	0	0	0	114	114.00
1715 - 1730	0	0	104	0	5	0	0	0	109	109.00
1730 - 1745	1	0	86	2	6	0	0	0	95	94.20
1745 - 1800	0	0	96	0	9	0	0	0	105	105.00
Hourly Total	1	0	392	3	27	0	0	0	423	422.20
Hourly Average	0.25	0.00	98.00	0.75	6.75	0.00	0.00	0.00	105.75	105.55
1800 - 1815	0	0	90	0	4	0	0	0	94	94.00
1815 - 1830	0	0	84	1	7	1	0	0	93	93.50
1830 - 1845	0	1	79	1	2	0	0	0	83	82.40
1845 - 1900	0	0	68	1	3	0	0	1	73	74.00
Hourly Total	0	1	321	3	16	1	0	1	343	343.90
Hourly Average	0.00	0.25	80.25	0.75	4.00	0.25	0.00	0.25	85.75	85.98
Session Total	2	2	1085	14	80	6	1	1	1191	1193.50
Session Average	0.17	0.17	90.42	1.17	6.67	0.50	0.08	0.08	99.25	99.46

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 8.10: Northbound from A29 Shripney Road (South) to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	2	87	1	20	4	0	1	115	116.80
0715 - 0730	0	1	82	0	19	5	2	0	109	113.50
0730 - 0745	2	3	129	2	23	5	2	0	166	167.70
0745 - 0800	1	2	82	3	29	5	0	0	122	122.50
Hourly Total	3	8	380	6	91	19	4	1	512	520.50
Hourly Average	0.75	2.00	95.00	1.50	22.75	4.75	1.00	0.25	128.00	130.13
0800 - 0815	0	1	91	1	14	3	2	0	112	115.50
0815 - 0830	0	0	94	2	18	4	1	1	120	124.30
0830 - 0845	0	1	87	0	9	2	1	0	100	101.70
0845 - 0900	0	1	84	0	20	3	0	0	108	108.90
Hourly Total	0	3	356	3	61	12	4	1	440	450.40
Hourly Average	0.00	0.75	89.00	0.75	15.25	3.00	1.00	0.25	110.00	112.60
0900 - 0915	0	3	72	0	12	4	1	0	92	93.50
0915 - 0930	0	0	76	0	19	5	0	0	100	102.50
0930 - 0945	0	0	80	1	13	1	0	0	95	95.50
0945 - 1000	0	1	83	0	19	6	1	1	111	115.70
Hourly Total	0	4	311	1	63	16	2	1	398	407.20
Hourly Average	0.00	1.00	77.75	0.25	15.75	4.00	0.50	0.25	99.50	101.80
Session Total	3	15	1047	10	215	47	10	3	1350	1378.10
Session Average	0.25	1.25	87.25	0.83	17.92	3.92	0.83	0.25	112.50	114.84

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 8.10: Northbound from A29 Shripney Road (South) to A29 Shripney Road (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	1	126	1	15	5	0	0	148	149.90
1615 - 1630	0	1	110	1	7	1	0	1	121	121.90
1630 - 1645	1	0	123	1	18	2	1	0	146	147.50
1645 - 1700	0	0	134	0	11	0	0	0	145	145.00
Hourly Total	1	2	493	3	51	8	1	1	560	564.30
Hourly Average	0.25	0.50	123.25	0.75	12.75	2.00	0.25	0.25	140.00	141.08
1700 - 1715	0	3	133	0	18	0	1	0	155	154.50
1715 - 1730	1	0	112	1	10	3	1	0	128	130.00
1730 - 1745	0	0	101	1	4	1	0	1	108	109.50
1745 - 1800	0	0	111	0	6	0	0	0	117	117.00
Hourly Total	1	3	457	2	38	4	2	1	508	511.00
Hourly Average	0.25	0.75	114.25	0.50	9.50	1.00	0.50	0.25	127.00	127.75
1800 - 1815	0	2	109	0	8	3	0	0	122	122.30
1815 - 1830	0	0	85	0	7	5	1	0	98	101.80
1830 - 1845	0	1	74	0	8	0	0	0	83	82.40
1845 - 1900	0	0	75	1	10	3	0	0	89	90.50
Hourly Total	0	3	343	1	33	11	1	0	392	397.00
Hourly Average	0.00	0.75	85.75	0.25	8.25	2.75	0.25	0.00	98.00	99.25
Session Total	2	8	1293	6	122	23	4	2	1460	1472.30
Session Average	0.17	0.67	107.75	0.50	10.17	1.92	0.33	0.17	121.67	122.69

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.11: Right from A29 Shripney Road (South) to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	16	0	5	1	0	0	22	22.50
0715 - 0730	0	0	13	0	6	0	0	0	19	19.00
0730 - 0745	0	0	20	0	6	1	0	0	27	27.50
0745 - 0800	0	0	30	0	7	1	0	0	38	38.50
Hourly Total	0	0	79	0	24	3	0	0	106	107.50
Hourly Average	0.00	0.00	19.75	0.00	6.00	0.75	0.00	0.00	26.50	26.88
0800 - 0815	0	0	20	0	3	3	0	0	26	27.50
0815 - 0830	0	0	25	0	12	2	0	0	39	40.00
0830 - 0845	0	0	17	0	11	1	0	0	29	29.50
0845 - 0900	0	0	22	0	2	2	0	0	26	27.00
Hourly Total	0	0	84	0	28	8	0	0	120	124.00
Hourly Average	0.00	0.00	21.00	0.00	7.00	2.00	0.00	0.00	30.00	31.00
0900 - 0915	0	0	20	0	3	1	0	0	24	24.50
0915 - 0930	0	0	20	0	4	3	0	0	27	28.50
0930 - 0945	0	0	19	0	3	1	0	0	23	23.50
0945 - 1000	0	0	16	0	6	1	1	0	24	25.80
Hourly Total	0	0	75	0	16	6	1	0	98	102.30
Hourly Average	0.00	0.00	18.75	0.00	4.00	1.50	0.25	0.00	24.50	25.58
Session Total	0	0	238	0	68	17	1	0	324	333.80
Session Average	0.00	0.00	19.83	0.00	5.67	1.42	0.08	0.00	27.00	27.82

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.11: Right from A29 Shripney Road (South) to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	20	0	2	0	0	0	22	22.00
1615 - 1630	0	0	15	0	3	1	0	0	19	19.50
1630 - 1645	0	0	24	0	2	1	0	0	27	27.50
1645 - 1700	0	0	24	0	1	1	0	0	26	26.50
Hourly Total	0	0	83	0	8	3	0	0	94	95.50
Hourly Average	0.00	0.00	20.75	0.00	2.00	0.75	0.00	0.00	23.50	23.88
1700 - 1715	0	0	27	0	0	0	0	0	27	27.00
1715 - 1730	0	0	25	0	3	0	1	0	29	30.30
1730 - 1745	0	0	14	0	2	0	0	0	16	16.00
1745 - 1800	0	0	16	0	2	0	0	0	18	18.00
Hourly Total	0	0	82	0	7	0	1	0	90	91.30
Hourly Average	0.00	0.00	20.50	0.00	1.75	0.00	0.25	0.00	22.50	22.83
1800 - 1815	0	0	23	0	0	0	0	0	23	23.00
1815 - 1830	0	0	22	0	1	0	0	0	23	23.00
1830 - 1845	0	0	13	0	0	0	0	0	13	13.00
1845 - 1900	0	0	13	0	0	0	0	0	13	13.00
Hourly Total	0	0	71	0	1	0	0	0	72	72.00
Hourly Average	0.00	0.00	17.75	0.00	0.25	0.00	0.00	0.00	18.00	18.00
Session Total	0	0	236	0	16	3	1	0	256	258.80
Session Average	0.00	0.00	19.67	0.00	1.33	0.25	0.08	0.00	21.33	21.57

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.12: U-Turn from A29 Shripney Road (South) to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	1	1	0	0	5	5.50
0715 - 0730	0	0	6	0	1	0	0	0	7	7.00
0730 - 0745	0	1	14	0	1	0	0	0	16	15.40
0745 - 0800	0	0	13	0	5	0	0	0	18	18.00
Hourly Total	0	1	36	0	8	1	0	0	46	45.90
Hourly Average	0.00	0.25	9.00	0.00	2.00	0.25	0.00	0.00	11.50	11.48
0800 - 0815	0	0	5	0	2	0	0	0	7	7.00
0815 - 0830	0	0	19	0	4	0	0	0	23	23.00
0830 - 0845	0	0	20	1	3	0	0	0	24	24.00
0845 - 0900	0	0	22	0	1	1	0	0	24	24.50
Hourly Total	0	0	66	1	10	1	0	0	78	78.50
Hourly Average	0.00	0.00	16.50	0.25	2.50	0.25	0.00	0.00	19.50	19.63
0900 - 0915	0	0	31	0	8	1	0	0	40	40.50
0915 - 0930	0	0	26	0	3	1	1	0	31	32.80
0930 - 0945	0	0	42	0	1	0	0	0	43	43.00
0945 - 1000	0	0	34	0	1	0	0	1	36	37.00
Hourly Total	0	0	133	0	13	2	1	1	150	153.30
Hourly Average	0.00	0.00	33.25	0.00	3.25	0.50	0.25	0.25	37.50	38.33
Session Total	0	1	235	1	31	4	1	1	274	277.70
Session Average	0.00	0.08	19.58	0.08	2.58	0.33	0.08	0.08	22.83	23.14

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.12: U-Turn from A29 Shripney Road (South) to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	29	0	6	1	0	0	36	36.50
1615 - 1630	0	0	28	0	1	0	0	0	29	29.00
1630 - 1645	0	0	27	0	1	0	0	0	28	28.00
1645 - 1700	0	0	18	0	2	0	0	0	20	20.00
Hourly Total	0	0	102	0	10	1	0	0	113	113.50
Hourly Average	0.00	0.00	25.50	0.00	2.50	0.25	0.00	0.00	28.25	28.38
1700 - 1715	0	1	24	0	4	0	0	0	29	28.40
1715 - 1730	0	0	26	0	6	0	0	0	32	32.00
1730 - 1745	0	1	21	0	5	0	0	0	27	26.40
1745 - 1800	0	0	21	0	3	0	0	0	24	24.00
Hourly Total	0	2	92	0	18	0	0	0	112	110.80
Hourly Average	0.00	0.50	23.00	0.00	4.50	0.00	0.00	0.00	28.00	27.70
1800 - 1815	0	0	25	0	1	0	0	0	26	26.00
1815 - 1830	0	0	18	0	2	0	0	0	20	20.00
1830 - 1845	0	0	18	0	1	0	0	0	19	19.00
1845 - 1900	0	0	23	0	1	0	0	0	24	24.00
Hourly Total	0	0	84	0	5	0	0	0	89	89.00
Hourly Average	0.00	0.00	21.00	0.00	1.25	0.00	0.00	0.00	22.25	22.25
Session Total	0	2	278	0	33	1	0	0	314	313.30
Session Average	0.00	0.17	23.17	0.00	2.75	0.08	0.00	0.00	26.17	26.11

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shiprney Road (North)
Steyning Way
A29 Shiprney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.13: Left from A259 Rowan Way to A29 Shiprney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	2	99	0	36	9	1	0	148	151.80
0715 - 0730	2	1	120	0	36	3	2	0	164	165.90
0730 - 0745	0	1	90	0	31	3	2	0	127	130.50
0745 - 0800	1	2	100	0	26	1	3	0	133	135.40
Hourly Total	4	6	409	0	129	16	8	0	572	583.60
Hourly Average	1.00	1.50	102.25	0.00	32.25	4.00	2.00	0.00	143.00	145.90
0800 - 0815	1	0	114	0	17	9	4	0	145	153.90
0815 - 0830	0	0	99	0	13	6	2	0	120	125.60
0830 - 0845	3	0	88	0	10	2	0	0	103	101.60
0845 - 0900	0	0	96	0	12	6	4	0	118	126.20
Hourly Total	4	0	397	0	52	23	10	0	486	507.30
Hourly Average	1.00	0.00	99.25	0.00	13.00	5.75	2.50	0.00	121.50	126.83
0900 - 0915	1	0	81	0	12	6	1	0	101	104.50
0915 - 0930	0	0	69	0	10	6	3	0	88	94.90
0930 - 0945	1	0	65	0	15	1	3	0	85	88.60
0945 - 1000	0	0	65	0	10	4	3	0	82	87.90
Hourly Total	2	0	280	0	47	17	10	0	356	375.90
Hourly Average	0.50	0.00	70.00	0.00	11.75	4.25	2.50	0.00	89.00	93.98
Session Total	10	6	1086	0	228	56	28	0	1414	1466.80
Session Average	0.83	0.50	90.50	0.00	19.00	4.67	2.33	0.00	117.83	122.23

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.13: Left from A259 Rowan Way to A29 Shiprney Road (North)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	85	0	12	4	2	1	104	109.60
1615 - 1630	0	1	132	0	13	2	1	0	149	150.70
1630 - 1645	2	0	117	0	15	3	2	0	139	141.50
1645 - 1700	1	0	106	0	22	3	1	0	133	135.00
Hourly Total	3	1	440	0	62	12	6	1	525	536.80
Hourly Average	0.75	0.25	110.00	0.00	15.50	3.00	1.50	0.25	131.25	134.20
1700 - 1715	0	0	126	0	10	0	0	0	136	136.00
1715 - 1730	0	0	121	0	8	6	1	0	136	140.30
1730 - 1745	1	0	119	0	9	5	2	0	136	140.30
1745 - 1800	0	0	122	0	7	4	1	0	134	137.30
Hourly Total	1	0	488	0	34	15	4	0	542	553.90
Hourly Average	0.25	0.00	122.00	0.00	8.50	3.75	1.00	0.00	135.50	138.48
1800 - 1815	1	0	112	0	17	0	0	0	130	129.20
1815 - 1830	2	0	98	0	7	1	0	0	108	106.90
1830 - 1845	1	0	111	0	9	3	1	0	125	127.00
1845 - 1900	1	0	85	0	8	1	3	0	98	101.60
Hourly Total	5	0	406	0	41	5	4	0	461	464.70
Hourly Average	1.25	0.00	101.50	0.00	10.25	1.25	1.00	0.00	115.25	116.18
Session Total	9	1	1334	0	137	32	14	1	1528	1555.40
Session Average	0.75	0.08	111.17	0.00	11.42	2.67	1.17	0.08	127.33	129.62

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.14: Eastbound from A259 Rowan Way to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	4	0	4	1	0	0	10	9.90
0715 - 0730	0	0	13	0	7	0	0	0	20	20.00
0730 - 0745	0	0	23	0	11	1	0	0	35	35.50
0745 - 0800	0	1	33	0	4	1	0	0	39	38.90
Hourly Total	0	2	73	0	26	3	0	0	104	104.30
Hourly Average	0.00	0.50	18.25	0.00	6.50	0.75	0.00	0.00	26.00	26.08
0800 - 0815	0	0	23	0	5	1	0	0	29	29.50
0815 - 0830	0	0	20	0	6	5	0	0	31	33.50
0830 - 0845	0	1	24	0	2	1	1	0	29	30.20
0845 - 0900	0	1	31	0	5	1	0	0	38	37.90
Hourly Total	0	2	98	0	18	8	1	0	127	131.10
Hourly Average	0.00	0.50	24.50	0.00	4.50	2.00	0.25	0.00	31.75	32.78
0900 - 0915	0	0	25	0	7	1	1	0	34	35.80
0915 - 0930	0	0	26	0	4	1	0	0	31	31.50
0930 - 0945	0	0	22	0	10	2	0	0	34	35.00
0945 - 1000	0	0	21	0	4	3	2	0	30	34.10
Hourly Total	0	0	94	0	25	7	3	0	129	136.40
Hourly Average	0.00	0.00	23.50	0.00	6.25	1.75	0.75	0.00	32.25	34.10
Session Total	0	4	265	0	69	18	4	0	360	371.80
Session Average	0.00	0.33	22.08	0.00	5.75	1.50	0.33	0.00	30.00	30.98

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.14: Eastbound from A259 Rowan Way to Steyning Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	19	0	2	3	0	0	24	25.50
1615 - 1630	0	0	20	0	2	1	0	0	23	23.50
1630 - 1645	0	0	20	0	1	0	0	0	21	21.00
1645 - 1700	0	0	18	0	6	1	1	0	26	27.80
Hourly Total	0	0	77	0	11	5	1	0	94	97.80
Hourly Average	0.00	0.00	19.25	0.00	2.75	1.25	0.25	0.00	23.50	24.45
1700 - 1715	0	0	11	0	4	0	0	0	15	15.00
1715 - 1730	0	0	17	0	1	0	0	0	18	18.00
1730 - 1745	0	0	11	0	2	0	0	0	13	13.00
1745 - 1800	0	2	13	0	2	0	0	0	17	15.80
Hourly Total	0	2	52	0	9	0	0	0	63	61.80
Hourly Average	0.00	0.50	13.00	0.00	2.25	0.00	0.00	0.00	15.75	15.45
1800 - 1815	0	0	18	0	2	0	0	0	20	20.00
1815 - 1830	0	0	10	0	2	0	0	0	12	12.00
1830 - 1845	0	0	12	0	2	0	0	0	14	14.00
1845 - 1900	0	0	11	0	0	1	0	0	12	12.50
Hourly Total	0	0	51	0	6	1	0	0	58	58.50
Hourly Average	0.00	0.00	12.75	0.00	1.50	0.25	0.00	0.00	14.50	14.63
Session Total	0	2	180	0	26	6	1	0	215	218.10
Session Average	0.00	0.17	15.00	0.00	2.17	0.50	0.08	0.00	17.92	18.18

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.15: Right from A259 Rowan Way to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	19	0	3	2	0	0	24	25.00
0715 - 0730	0	0	22	0	8	1	1	0	32	33.80
0730 - 0745	0	0	16	0	6	2	0	0	24	25.00
0745 - 0800	1	0	29	0	6	0	1	0	37	37.50
Hourly Total	1	0	86	0	23	5	2	0	117	121.30
Hourly Average	0.25	0.00	21.50	0.00	5.75	1.25	0.50	0.00	29.25	30.33
0800 - 0815	0	0	31	0	5	1	2	0	39	42.10
0815 - 0830	0	2	28	0	5	1	0	0	36	35.30
0830 - 0845	0	1	50	0	8	3	0	1	63	64.90
0845 - 0900	0	0	38	0	4	1	0	0	43	43.50
Hourly Total	0	3	147	0	22	6	2	1	181	185.80
Hourly Average	0.00	0.75	36.75	0.00	5.50	1.50	0.50	0.25	45.25	46.45
0900 - 0915	0	0	42	0	7	2	0	0	51	52.00
0915 - 0930	0	0	58	0	7	1	0	0	66	66.50
0930 - 0945	0	1	58	0	3	1	1	1	65	67.20
0945 - 1000	0	0	45	0	8	0	0	0	53	53.00
Hourly Total	0	1	203	0	25	4	1	1	235	238.70
Hourly Average	0.00	0.25	50.75	0.00	6.25	1.00	0.25	0.25	58.75	59.68
Session Total	1	4	436	0	70	15	5	2	533	545.80
Session Average	0.08	0.33	36.33	0.00	5.83	1.25	0.42	0.17	44.42	45.48

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.15: Right from A259 Rowan Way to A29 Shripney Road (South)									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	40	0	5	2	0	0	47	48.00
1615 - 1630	0	0	63	0	7	1	0	1	72	73.50
1630 - 1645	0	0	70	0	6	2	0	0	78	79.00
1645 - 1700	0	0	62	0	2	0	0	0	64	64.00
Hourly Total	0	0	235	0	20	5	0	1	261	264.50
Hourly Average	0.00	0.00	58.75	0.00	5.00	1.25	0.00	0.25	65.25	66.13
1700 - 1715	0	0	58	0	7	2	0	0	67	68.00
1715 - 1730	0	0	67	0	3	0	0	0	70	70.00
1730 - 1745	0	1	62	0	2	0	0	0	65	64.40
1745 - 1800	0	0	56	0	2	1	0	0	59	59.50
Hourly Total	0	1	243	0	14	3	0	0	261	261.90
Hourly Average	0.00	0.25	60.75	0.00	3.50	0.75	0.00	0.00	65.25	65.48
1800 - 1815	0	0	55	0	8	2	0	0	65	66.00
1815 - 1830	0	0	60	0	6	1	0	0	67	67.50
1830 - 1845	0	0	45	0	2	0	0	0	47	47.00
1845 - 1900	0	0	58	0	2	0	1	0	61	62.30
Hourly Total	0	0	218	0	18	3	1	0	240	242.80
Hourly Average	0.00	0.00	54.50	0.00	4.50	0.75	0.25	0.00	60.00	60.70
Session Total	0	1	696	0	52	11	1	1	762	769.20
Session Average	0.00	0.08	58.00	0.00	4.33	0.92	0.08	0.08	63.50	64.10

Fontwell, West Sussex
Classified Junction Count

Site 8 of 9
A29 Shripney Road (North)
Steyning Way
A29 Shripney Road (South)
A259 Rowan Way

Lat/Long
lat 50.803908° lon -0.666805°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 8.16: U-Turn from A259 Rowan Way to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	0	1	0	0	2	2.50
Hourly Total	0	0	1	0	0	1	0	0	2	2.50
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.25	0.00	0.00	0.50	0.63
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	6	0	0	1	0	0	7	7.50
Session Average	0.00	0.00	0.50	0.00	0.00	0.08	0.00	0.00	0.58	0.63

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 8.16: U-Turn from A259 Rowan Way to A259 Rowan Way									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	1	0	0	0	1	1.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	6	0	1	0	0	0	7	7.00
Session Average	0.00	0.00	0.50	0.00	0.08	0.00	0.00	0.00	0.58	0.58

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Malttraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.1: All vehicles entering from Malttraves Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	14	0	0	0	0	1	15	16.00
0715 - 0730	0	0	12	0	3	0	0	0	15	15.00
0730 - 0745	0	0	22	0	5	1	0	0	28	28.50
0745 - 0800	0	0	25	0	2	1	0	2	30	32.50
Hourly Total	0	0	73	0	10	2	0	3	88	92.00
Hourly Average	0.00	0.00	18.25	0.00	2.50	0.50	0.00	0.75	22.00	23.00
0800 - 0815	0	1	23	0	4	0	0	1	29	29.40
0815 - 0830	0	1	24	0	6	2	0	0	33	33.40
0830 - 0845	0	0	23	1	6	0	0	1	31	32.00
0845 - 0900	0	0	32	0	3	0	0	0	35	35.00
Hourly Total	0	2	102	1	19	2	0	2	128	129.80
Hourly Average	0.00	0.50	25.50	0.25	4.75	0.50	0.00	0.50	32.00	32.45
0900 - 0915	0	0	18	0	0	1	0	1	20	21.50
0915 - 0930	0	0	24	1	8	1	0	0	34	34.50
0930 - 0945	0	0	20	0	4	1	0	2	27	29.50
0945 - 1000	0	0	24	0	6	1	0	1	32	33.50
Hourly Total	0	0	86	1	18	4	0	4	113	119.00
Hourly Average	0.00	0.00	21.50	0.25	4.50	1.00	0.00	1.00	28.25	29.75
Session Total	0	2	261	2	47	8	0	9	329	340.80
Session Average	0.00	0.17	21.75	0.17	3.92	0.67	0.00	0.75	27.42	28.40

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.1: All vehicles entering from Malttraves Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	36	1	2	0	0	2	41	43.00
1615 - 1630	0	0	42	1	5	0	0	0	48	48.00
1630 - 1645	0	0	42	0	10	0	0	1	53	54.00
1645 - 1700	0	0	33	1	6	0	0	0	40	40.00
Hourly Total	0	0	153	3	23	0	0	3	182	185.00
Hourly Average	0.00	0.00	38.25	0.75	5.75	0.00	0.00	0.75	45.50	46.25
1700 - 1715	0	0	37	0	2	0	0	1	40	41.00
1715 - 1730	0	0	32	0	1	1	0	0	34	34.50
1730 - 1745	0	0	24	0	1	0	0	1	26	27.00
1745 - 1800	0	0	36	0	4	0	0	0	40	40.00
Hourly Total	0	0	129	0	8	1	0	2	140	142.50
Hourly Average	0.00	0.00	32.25	0.00	2.00	0.25	0.00	0.50	35.00	35.63
1800 - 1815	0	0	25	0	2	2	0	1	30	32.00
1815 - 1830	0	0	17	1	0	0	0	0	18	18.00
1830 - 1845	0	0	32	1	1	0	0	2	36	38.00
1845 - 1900	0	0	16	0	0	0	0	0	16	16.00
Hourly Total	0	0	90	2	3	2	0	3	100	104.00
Hourly Average	0.00	0.00	22.50	0.50	0.75	0.50	0.00	0.75	25.00	26.00
Session Total	0	0	372	5	34	3	0	8	422	431.50
Session Average	0.00	0.00	31.00	0.42	2.83	0.25	0.00	0.67	35.17	35.96

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltravers Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.2: All vehicles exiting to Maltravers Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	3	1	5	0	0	1	11	11.40
0715 - 0730	0	1	11	0	3	0	0	1	16	16.40
0730 - 0745	0	0	17	0	6	2	0	0	25	26.00
0745 - 0800	0	1	23	0	8	2	0	0	34	34.40
Hourly Total	0	3	54	1	22	4	0	2	86	88.20
Hourly Average	0.00	0.75	13.50	0.25	5.50	1.00	0.00	0.50	21.50	22.05
0800 - 0815	0	0	23	0	8	2	0	1	34	36.00
0815 - 0830	0	0	27	0	3	0	0	0	30	30.00
0830 - 0845	0	0	33	0	0	3	0	0	36	37.50
0845 - 0900	0	0	65	0	7	0	0	1	73	74.00
Hourly Total	0	0	148	0	18	5	0	2	173	177.50
Hourly Average	0.00	0.00	37.00	0.00	4.50	1.25	0.00	0.50	43.25	44.38
0900 - 0915	0	0	43	0	5	0	0	0	48	48.00
0915 - 0930	0	0	37	0	8	1	0	1	47	48.50
0930 - 0945	0	0	27	0	8	1	0	2	38	40.50
0945 - 1000	0	0	38	0	6	1	0	1	46	47.50
Hourly Total	0	0	145	0	27	3	0	4	179	184.50
Hourly Average	0.00	0.00	36.25	0.00	6.75	0.75	0.00	1.00	44.75	46.13
Session Total	0	3	347	1	67	12	0	8	438	450.20
Session Average	0.00	0.25	28.92	0.08	5.58	1.00	0.00	0.67	36.50	37.52

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.2: All vehicles exiting to Maltravers Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	43	0	4	0	0	0	47	47.00
1615 - 1630	0	0	23	0	1	0	0	1	25	26.00
1630 - 1645	0	0	25	0	4	1	0	0	30	30.50
1645 - 1700	0	0	24	0	0	1	0	1	26	27.50
Hourly Total	0	0	115	0	9	2	0	2	128	131.00
Hourly Average	0.00	0.00	28.75	0.00	2.25	0.50	0.00	0.50	32.00	32.75
1700 - 1715	0	0	25	0	0	0	0	0	25	25.00
1715 - 1730	0	0	41	0	1	0	0	2	44	46.00
1730 - 1745	0	0	23	0	0	1	0	0	24	24.50
1745 - 1800	0	0	39	0	3	1	0	1	44	45.50
Hourly Total	0	0	128	0	4	2	0	3	137	141.00
Hourly Average	0.00	0.00	32.00	0.00	1.00	0.50	0.00	0.75	34.25	35.25
1800 - 1815	0	0	22	0	1	0	0	0	23	23.00
1815 - 1830	0	0	34	0	0	0	0	2	36	38.00
1830 - 1845	0	0	26	0	0	0	0	0	26	26.00
1845 - 1900	0	0	29	0	0	0	0	2	31	33.00
Hourly Total	0	0	111	0	1	0	0	4	116	120.00
Hourly Average	0.00	0.00	27.75	0.00	0.25	0.00	0.00	1.00	29.00	30.00
Session Total	0	0	354	0	14	4	0	9	381	392.00
Session Average	0.00	0.00	29.50	0.00	1.17	0.33	0.00	0.75	31.75	32.67

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.3: All vehicles circulating at Maltravers Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	185	0	58	15	4	2	264	278.70
0715 - 0730	0	1	212	1	75	22	1	1	313	325.70
0730 - 0745	0	1	248	0	58	27	7	1	342	365.00
0745 - 0800	1	5	253	1	48	23	5	0	336	350.20
Hourly Total	1	7	898	2	239	87	17	4	1255	1319.60
Hourly Average	0.25	1.75	224.50	0.50	59.75	21.75	4.25	1.00	313.75	329.90
0800 - 0815	0	3	197	0	41	18	5	1	265	279.70
0815 - 0830	0	4	244	0	31	23	15	0	317	345.60
0830 - 0845	0	4	233	2	58	15	10	1	323	342.10
0845 - 0900	0	3	231	2	36	14	6	1	293	307.00
Hourly Total	0	14	905	4	166	70	36	3	1198	1274.40
Hourly Average	0.00	3.50	226.25	1.00	41.50	17.50	9.00	0.75	299.50	318.60
0900 - 0915	0	0	234	1	46	27	10	0	318	344.50
0915 - 0930	0	2	212	0	49	23	11	1	298	323.60
0930 - 0945	0	1	218	0	39	20	12	0	290	315.00
0945 - 1000	0	1	202	0	42	13	10	0	268	286.90
Hourly Total	0	4	866	1	176	83	43	1	1174	1270.00
Hourly Average	0.00	1.00	216.50	0.25	44.00	20.75	10.75	0.25	293.50	317.50
Session Total	1	25	2669	7	581	240	96	8	3627	3864.00
Session Average	0.08	2.08	222.42	0.58	48.42	20.00	8.00	0.67	302.25	322.00

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.3: All vehicles circulating at Maltravers Street									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	224	1	34	15	6	1	281	297.30
1615 - 1630	0	2	272	1	44	6	4	2	331	340.00
1630 - 1645	0	4	257	0	34	5	2	0	302	304.70
1645 - 1700	0	3	248	1	37	7	13	0	309	327.60
Hourly Total	0	9	1001	3	149	33	25	3	1223	1269.60
Hourly Average	0.00	2.25	250.25	0.75	37.25	8.25	6.25	0.75	305.75	317.40
1700 - 1715	1	0	290	3	42	1	4	2	343	349.90
1715 - 1730	2	3	294	0	32	3	5	0	339	343.60
1730 - 1745	0	3	245	1	31	7	2	0	289	293.30
1745 - 1800	0	4	275	0	22	8	3	1	313	319.50
Hourly Total	3	10	1104	4	127	19	14	3	1284	1306.30
Hourly Average	0.75	2.50	276.00	1.00	31.75	4.75	3.50	0.75	321.00	326.58
1800 - 1815	0	2	309	1	28	5	1	4	350	356.60
1815 - 1830	0	4	249	2	33	5	2	1	296	299.70
1830 - 1845	0	2	227	0	29	5	3	4	270	279.20
1845 - 1900	0	4	211	0	27	7	2	3	254	260.70
Hourly Total	0	12	996	3	117	22	8	12	1170	1196.20
Hourly Average	0.00	3.00	249.00	0.75	29.25	5.50	2.00	3.00	292.50	299.05
Session Total	3	31	3101	10	393	74	47	18	3677	3772.10
Session Average	0.25	2.58	258.42	0.83	32.75	6.17	3.92	1.50	306.42	314.34

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.4: All vehicles entering from A27 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	5	255	3	62	13	7	1	347	359.80
0715 - 0730	0	1	275	5	52	5	7	0	345	356.00
0730 - 0745	1	2	246	0	71	8	4	2	334	343.20
0745 - 0800	0	3	263	3	58	11	4	1	343	352.90
Hourly Total	2	11	1039	11	243	37	22	4	1369	1411.90
Hourly Average	0.50	2.75	259.75	2.75	60.75	9.25	5.50	1.00	342.25	352.98
0800 - 0815	0	1	270	0	45	19	10	0	345	366.90
0815 - 0830	0	3	261	1	43	15	6	1	330	344.50
0830 - 0845	1	1	267	1	43	12	6	2	333	347.40
0845 - 0900	0	3	221	0	41	10	10	3	288	307.20
Hourly Total	1	8	1019	2	172	56	32	6	1296	1366.00
Hourly Average	0.25	2.00	254.75	0.50	43.00	14.00	8.00	1.50	324.00	341.50
0900 - 0915	0	2	229	1	39	14	8	3	296	315.20
0915 - 0930	0	0	215	0	30	19	10	2	276	300.50
0930 - 0945	0	0	225	0	21	30	8	1	285	311.40
0945 - 1000	0	1	188	1	34	17	4	0	245	258.10
Hourly Total	0	3	857	2	124	80	30	6	1102	1185.20
Hourly Average	0.00	0.75	214.25	0.50	31.00	20.00	7.50	1.50	275.50	296.30
Session Total	3	22	2915	15	539	173	84	16	3767	3963.10
Session Average	0.25	1.83	242.92	1.25	44.92	14.42	7.00	1.33	313.92	330.26

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.4: All vehicles entering from A27 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	178	3	32	10	6	0	229	241.80
1615 - 1630	0	3	203	0	32	8	8	2	256	270.60
1630 - 1645	0	0	214	1	37	5	7	5	269	285.60
1645 - 1700	0	3	253	2	45	9	3	0	315	321.60
Hourly Total	0	6	848	6	146	32	24	7	1069	1119.60
Hourly Average	0.00	1.50	212.00	1.50	36.50	8.00	6.00	1.75	267.25	279.90
1700 - 1715	0	3	217	0	26	3	4	1	254	259.90
1715 - 1730	0	6	239	0	26	9	4	2	286	294.10
1730 - 1745	0	2	251	1	21	6	8	2	291	305.20
1745 - 1800	0	3	197	0	25	6	6	0	237	246.00
Hourly Total	0	14	904	1	98	24	22	5	1068	1105.20
Hourly Average	0.00	3.50	226.00	0.25	24.50	6.00	5.50	1.25	267.00	276.30
1800 - 1815	1	1	226	1	12	4	1	1	247	249.90
1815 - 1830	0	1	203	4	15	6	7	0	236	247.50
1830 - 1845	0	0	160	0	21	2	3	0	186	190.90
1845 - 1900	0	1	151	1	14	4	1	0	172	174.70
Hourly Total	1	3	740	6	62	16	12	1	841	863.00
Hourly Average	0.25	0.75	185.00	1.50	15.50	4.00	3.00	0.25	210.25	215.75
Session Total	1	23	2492	13	306	72	58	13	2978	3087.80
Session Average	0.08	1.92	207.67	1.08	25.50	6.00	4.83	1.08	248.17	257.32

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.5: All vehicles exiting to A27 Arundel Bypass									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	164	0	58	15	4	2	243	257.70
0715 - 0730	0	1	194	1	56	19	1	1	273	284.20
0730 - 0745	0	1	233	0	56	23	7	0	320	340.00
0745 - 0800	0	5	221	1	44	18	4	0	293	304.20
Hourly Total	0	7	812	2	214	75	16	3	1129	1186.10
Hourly Average	0.00	1.75	203.00	0.50	53.50	18.75	4.00	0.75	282.25	296.53
0800 - 0815	0	3	186	0	42	17	5	1	254	268.20
0815 - 0830	0	4	226	0	30	15	14	0	289	312.30
0830 - 0845	0	4	198	1	51	14	10	1	279	297.60
0845 - 0900	0	3	209	1	38	14	5	1	271	283.70
Hourly Total	0	14	819	2	161	60	34	3	1093	1161.80
Hourly Average	0.00	3.50	204.75	0.50	40.25	15.00	8.50	0.75	273.25	290.45
0900 - 0915	0	0	208	1	44	23	8	0	284	305.90
0915 - 0930	0	1	201	1	45	21	9	1	279	301.60
0930 - 0945	0	1	191	0	41	18	11	1	263	286.70
0945 - 1000	0	1	179	0	41	11	8	0	240	255.30
Hourly Total	0	3	779	2	171	73	36	2	1066	1149.50
Hourly Average	0.00	0.75	194.75	0.50	42.75	18.25	9.00	0.50	266.50	287.38
Session Total	0	24	2410	6	546	208	86	8	3288	3497.40
Session Average	0.00	2.00	200.83	0.50	45.50	17.33	7.17	0.67	274.00	291.45

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.5: All vehicles exiting to A27 Arundel Bypass									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	202	0	33	10	6	2	253	267.80
1615 - 1630	0	2	240	0	40	6	4	1	293	301.00
1630 - 1645	0	2	228	0	30	5	2	0	267	270.90
1645 - 1700	0	1	220	0	19	6	11	0	257	273.70
Hourly Total	0	5	890	0	122	27	23	3	1070	1113.40
Hourly Average	0.00	1.25	222.50	0.00	30.50	6.75	5.75	0.75	267.50	278.35
1700 - 1715	0	0	246	0	33	1	4	1	285	291.70
1715 - 1730	0	3	223	0	21	4	4	0	255	260.40
1730 - 1745	0	3	236	0	30	5	2	0	276	279.30
1745 - 1800	0	2	248	0	22	5	3	1	281	287.20
Hourly Total	0	8	953	0	106	15	13	2	1097	1118.60
Hourly Average	0.00	2.00	238.25	0.00	26.50	3.75	3.25	0.50	274.25	279.65
1800 - 1815	0	2	267	0	29	6	1	4	309	316.10
1815 - 1830	0	4	232	1	28	5	2	1	273	276.70
1830 - 1845	0	0	217	0	20	5	3	3	248	257.40
1845 - 1900	0	3	181	0	23	7	2	3	219	226.30
Hourly Total	0	9	897	1	100	23	8	11	1049	1076.50
Hourly Average	0.00	2.25	224.25	0.25	25.00	5.75	2.00	2.75	262.25	269.13
Session Total	0	22	2740	1	328	65	44	16	3216	3308.50
Session Average	0.00	1.83	228.33	0.08	27.33	5.42	3.67	1.33	268.00	275.71

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.6: All vehicles circulating at A27 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	35	0	0	0	0	1	36	37.00
0715 - 0730	0	0	30	0	22	3	0	0	55	56.50
0730 - 0745	0	0	37	0	7	5	0	1	50	53.50
0745 - 0800	1	0	57	0	6	6	1	2	73	78.50
Hourly Total	1	0	159	0	35	14	1	4	214	225.50
Hourly Average	0.25	0.00	39.75	0.00	8.75	3.50	0.25	1.00	53.50	56.38
0800 - 0815	0	1	34	0	3	1	0	1	40	40.90
0815 - 0830	0	1	42	0	7	10	1	0	61	66.70
0830 - 0845	0	0	58	2	13	1	0	1	75	76.50
0845 - 0900	0	0	54	1	1	0	1	0	57	58.30
Hourly Total	0	2	188	3	24	12	2	2	233	242.40
Hourly Average	0.00	0.50	47.00	0.75	6.00	3.00	0.50	0.50	58.25	60.60
0900 - 0915	0	0	44	0	2	5	2	1	54	60.10
0915 - 0930	0	1	35	0	12	3	2	0	53	56.50
0930 - 0945	0	0	47	0	2	3	1	1	54	57.80
0945 - 1000	0	0	47	0	7	3	2	1	60	65.10
Hourly Total	0	1	173	0	23	14	7	3	221	239.50
Hourly Average	0.00	0.25	43.25	0.00	5.75	3.50	1.75	0.75	55.25	59.88
Session Total	1	3	520	3	82	40	10	9	668	707.40
Session Average	0.08	0.25	43.33	0.25	6.83	3.33	0.83	0.75	55.67	58.95

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.6: All vehicles circulating at A27 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	58	2	3	5	0	1	69	72.50
1615 - 1630	0	0	74	2	9	0	0	1	86	87.00
1630 - 1645	0	2	71	0	14	0	0	1	88	87.80
1645 - 1700	0	2	61	2	24	1	2	0	92	93.90
Hourly Total	0	4	264	6	50	6	2	3	335	341.20
Hourly Average	0.00	1.00	66.00	1.50	12.50	1.50	0.50	0.75	83.75	85.30
1700 - 1715	1	0	81	3	11	0	0	2	98	99.20
1715 - 1730	2	0	103	0	12	0	1	0	118	117.70
1730 - 1745	0	0	33	1	2	2	0	1	39	41.00
1745 - 1800	0	2	63	0	4	3	0	0	72	72.30
Hourly Total	3	2	280	4	29	5	1	3	327	330.20
Hourly Average	0.75	0.50	70.00	1.00	7.25	1.25	0.25	0.75	81.75	82.55
1800 - 1815	0	0	67	1	1	1	0	1	71	72.50
1815 - 1830	0	0	34	2	5	0	0	0	41	41.00
1830 - 1845	0	2	42	1	10	0	0	3	58	59.80
1845 - 1900	0	1	46	0	4	0	0	0	51	50.40
Hourly Total	0	3	189	4	20	1	0	4	221	223.70
Hourly Average	0.00	0.75	47.25	1.00	5.00	0.25	0.00	1.00	55.25	55.93
Session Total	3	9	733	14	99	12	3	10	883	895.10
Session Average	0.25	0.75	61.08	1.17	8.25	1.00	0.25	0.83	73.58	74.59

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.7: All vehicles entering from Ford Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	46	0	6	3	0	2	58	60.90
0715 - 0730	0	3	56	0	13	1	1	0	74	74.00
0730 - 0745	0	0	85	0	17	4	0	2	108	112.00
0745 - 0800	1	1	82	0	13	6	0	1	104	106.60
Hourly Total	1	5	269	0	49	14	1	5	344	353.50
Hourly Average	0.25	1.25	67.25	0.00	12.25	3.50	0.25	1.25	86.00	88.38
0800 - 0815	0	2	89	1	14	3	0	1	110	111.30
0815 - 0830	0	0	74	2	14	0	1	0	91	92.30
0830 - 0845	0	0	107	0	13	5	0	0	125	127.50
0845 - 0900	0	0	123	1	17	6	1	1	149	154.30
Hourly Total	0	2	393	4	58	14	2	2	475	485.40
Hourly Average	0.00	0.50	98.25	1.00	14.50	3.50	0.50	0.50	118.75	121.35
0900 - 0915	0	0	93	1	10	5	1	0	110	113.80
0915 - 0930	0	1	90	0	17	4	0	1	113	115.40
0930 - 0945	0	0	63	0	18	7	0	1	89	93.50
0945 - 1000	0	1	75	0	12	5	1	1	95	99.20
Hourly Total	0	2	321	1	57	21	2	3	407	421.90
Hourly Average	0.00	0.50	80.25	0.25	14.25	5.25	0.50	0.75	101.75	105.48
Session Total	1	9	983	5	164	49	5	10	1226	1260.80
Session Average	0.08	0.75	81.92	0.42	13.67	4.08	0.42	0.83	102.17	105.07

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.7: All vehicles entering from Ford Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	62	0	11	2	1	0	76	78.30
1615 - 1630	0	1	52	1	7	1	0	2	64	65.90
1630 - 1645	2	0	54	0	5	1	0	0	62	60.90
1645 - 1700	0	0	48	0	7	1	0	1	57	58.50
Hourly Total	2	1	216	1	30	5	1	3	259	263.60
Hourly Average	0.50	0.25	54.00	0.25	7.50	1.25	0.25	0.75	64.75	65.90
1700 - 1715	0	0	65	0	4	1	0	0	70	70.50
1715 - 1730	0	0	70	0	10	0	0	2	82	84.00
1730 - 1745	0	0	48	0	5	1	0	0	54	54.50
1745 - 1800	1	0	50	1	7	1	0	1	61	61.70
Hourly Total	1	0	233	1	26	3	0	3	267	270.70
Hourly Average	0.25	0.00	58.25	0.25	6.50	0.75	0.00	0.75	66.75	67.68
1800 - 1815	0	0	39	0	4	2	0	0	45	46.00
1815 - 1830	0	0	47	3	4	0	0	1	55	56.00
1830 - 1845	0	1	36	0	0	1	0	1	39	39.90
1845 - 1900	1	0	40	1	4	1	0	1	48	48.70
Hourly Total	1	1	162	4	12	4	0	3	187	190.60
Hourly Average	0.25	0.25	40.50	1.00	3.00	1.00	0.00	0.75	46.75	47.65
Session Total	4	2	611	6	68	12	1	9	713	724.90
Session Average	0.33	0.17	50.92	0.50	5.67	1.00	0.08	0.75	59.42	60.41

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.8: All vehicles exiting to Ford Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	42	0	11	0	0	1	54	55.00
0715 - 0730	0	0	50	0	11	2	0	0	63	64.00
0730 - 0745	0	0	33	0	11	3	0	1	48	50.50
0745 - 0800	0	2	51	0	11	5	0	0	69	70.30
Hourly Total	0	2	176	0	44	10	0	2	234	239.80
Hourly Average	0.00	0.50	44.00	0.00	11.00	2.50	0.00	0.50	58.50	59.95
0800 - 0815	0	1	28	0	6	4	0	1	40	42.40
0815 - 0830	0	1	53	0	11	4	0	0	69	70.40
0830 - 0845	0	0	41	0	12	2	1	0	56	58.30
0845 - 0900	0	0	54	0	9	2	1	0	66	68.30
Hourly Total	0	2	176	0	38	12	2	1	231	239.40
Hourly Average	0.00	0.50	44.00	0.00	9.50	3.00	0.50	0.25	57.75	59.85
0900 - 0915	0	0	39	1	8	4	1	0	53	56.30
0915 - 0930	0	0	38	0	6	4	0	0	48	50.00
0930 - 0945	0	0	55	0	3	6	2	0	66	71.60
0945 - 1000	0	0	52	0	4	2	0	0	58	59.00
Hourly Total	0	0	184	1	21	16	3	0	225	236.90
Hourly Average	0.00	0.00	46.00	0.25	5.25	4.00	0.75	0.00	56.25	59.23
Session Total	0	4	536	1	103	38	5	3	690	716.10
Session Average	0.00	0.33	44.67	0.08	8.58	3.17	0.42	0.25	57.50	59.68

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.8: All vehicles exiting to Ford Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	55	0	7	1	1	1	65	67.80
1615 - 1630	0	0	65	0	15	1	0	0	81	81.50
1630 - 1645	0	0	82	0	9	1	0	0	92	92.50
1645 - 1700	0	1	63	0	12	3	0	0	79	79.90
Hourly Total	0	1	265	0	43	6	1	1	317	321.70
Hourly Average	0.00	0.25	66.25	0.00	10.75	1.50	0.25	0.25	79.25	80.43
1700 - 1715	1	1	67	1	11	0	1	1	83	83.90
1715 - 1730	2	0	91	0	10	1	0	0	104	102.90
1730 - 1745	0	0	62	1	6	4	0	0	73	75.00
1745 - 1800	0	0	61	0	9	2	0	0	72	73.00
Hourly Total	3	1	281	2	36	7	1	1	332	334.80
Hourly Average	0.75	0.25	70.25	0.50	9.00	1.75	0.25	0.25	83.00	83.70
1800 - 1815	1	0	76	0	8	2	0	0	87	87.20
1815 - 1830	0	0	50	1	6	1	0	0	58	58.50
1830 - 1845	0	0	55	1	7	0	0	1	64	65.00
1845 - 1900	0	0	40	1	4	0	0	0	45	45.00
Hourly Total	1	0	221	3	25	3	0	1	254	255.70
Hourly Average	0.25	0.00	55.25	0.75	6.25	0.75	0.00	0.25	63.50	63.93
Session Total	4	2	767	5	104	16	2	3	903	912.20
Session Average	0.33	0.17	63.92	0.42	8.67	1.33	0.17	0.25	75.25	76.02

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.9: All vehicles circulating at Ford Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	5	248	3	51	13	7	1	329	341.80
0715 - 0730	0	1	255	5	63	6	7	0	337	348.50
0730 - 0745	1	2	250	0	67	10	4	2	336	346.20
0745 - 0800	1	1	269	3	53	12	5	3	347	361.10
Hourly Total	3	9	1022	11	234	41	23	6	1349	1397.60
Hourly Average	0.75	2.25	255.50	2.75	58.50	10.25	5.75	1.50	337.25	349.40
0800 - 0815	0	1	276	0	42	16	10	0	345	365.40
0815 - 0830	0	3	250	1	39	21	7	1	322	340.80
0830 - 0845	1	1	284	3	44	11	5	3	352	365.60
0845 - 0900	0	3	221	1	33	8	10	3	279	297.20
Hourly Total	1	8	1031	5	158	56	32	7	1298	1369.00
Hourly Average	0.25	2.00	257.75	1.25	39.50	14.00	8.00	1.75	324.50	342.25
0900 - 0915	0	2	234	0	33	15	9	4	297	319.00
0915 - 0930	0	1	212	0	36	18	12	2	281	307.00
0930 - 0945	0	0	217	0	20	27	7	2	273	297.60
0945 - 1000	0	1	183	1	37	18	6	1	247	264.20
Hourly Total	0	4	846	1	126	78	34	9	1098	1187.80
Hourly Average	0.00	1.00	211.50	0.25	31.50	19.50	8.50	2.25	274.50	296.95
Session Total	4	21	2899	17	518	175	89	22	3745	3954.40
Session Average	0.33	1.75	241.58	1.42	43.17	14.58	7.42	1.83	312.08	329.53

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.9: All vehicles circulating at Ford Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	181	5	28	14	5	0	233	246.50
1615 - 1630	0	3	212	2	26	7	8	3	261	276.10
1630 - 1645	0	2	203	1	42	4	7	6	265	280.90
1645 - 1700	0	4	251	4	57	7	5	0	328	335.60
Hourly Total	0	9	847	12	153	32	25	9	1087	1139.10
Hourly Average	0.00	2.25	211.75	3.00	38.25	8.00	6.25	2.25	271.75	284.78
1700 - 1715	0	2	231	2	26	3	3	2	269	275.20
1715 - 1730	0	6	251	0	28	8	5	2	300	308.90
1730 - 1745	0	2	222	1	17	4	8	3	257	271.20
1745 - 1800	0	5	199	0	20	7	6	0	237	245.30
Hourly Total	0	15	903	3	91	22	22	7	1063	1100.60
Hourly Average	0.00	3.75	225.75	0.75	22.75	5.50	5.50	1.75	265.75	275.15
1800 - 1815	0	1	217	2	5	3	1	2	231	235.20
1815 - 1830	0	1	187	5	14	5	7	0	219	230.00
1830 - 1845	0	2	147	0	24	2	3	2	180	185.70
1845 - 1900	0	2	157	0	14	4	1	0	178	180.10
Hourly Total	0	6	708	7	57	14	12	4	808	831.00
Hourly Average	0.00	1.50	177.00	1.75	14.25	3.50	3.00	1.00	202.00	207.75
Session Total	0	30	2458	22	301	68	59	20	2958	3070.70
Session Average	0.00	2.50	204.83	1.83	25.08	5.67	4.92	1.67	246.50	255.89

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.10: All vehicles entering from A27 Chichester Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	141	0	49	13	5	2	210	225.00
0715 - 0730	0	1	173	1	54	19	4	2	254	270.10
0730 - 0745	0	1	182	0	43	22	8	0	256	276.80
0745 - 0800	0	3	182	0	43	16	5	1	250	263.70
Hourly Total	0	5	678	1	189	70	22	5	970	1035.60
Hourly Average	0.00	1.25	169.50	0.25	47.25	17.50	5.50	1.25	242.50	258.90
0800 - 0815	0	1	142	0	32	16	4	1	196	209.60
0815 - 0830	0	4	180	0	20	22	13	0	239	264.50
0830 - 0845	0	4	151	2	38	13	10	0	218	235.10
0845 - 0900	0	3	146	0	24	10	5	1	189	199.70
Hourly Total	0	12	619	2	114	61	32	2	842	908.90
Hourly Average	0.00	3.00	154.75	0.50	28.50	15.25	8.00	0.50	210.50	227.23
0900 - 0915	0	0	163	0	39	22	8	0	232	253.40
0915 - 0930	0	1	150	0	36	20	9	1	217	239.10
0930 - 0945	0	1	153	1	28	15	10	0	208	227.90
0945 - 1000	0	0	159	0	34	9	8	1	211	226.90
Hourly Total	0	2	625	1	137	66	35	2	868	947.30
Hourly Average	0.00	0.50	156.25	0.25	34.25	16.50	8.75	0.50	217.00	236.83
Session Total	0	19	1922	4	440	197	89	9	2680	2891.80
Session Average	0.00	1.58	160.17	0.33	36.67	16.42	7.42	0.75	223.33	240.98

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.10: All vehicles entering from A27 Chichester Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	183	0	26	11	6	1	227	241.30
1615 - 1630	0	1	208	0	32	5	2	1	249	254.50
1630 - 1645	0	2	199	0	27	3	2	0	233	235.90
1645 - 1700	0	1	175	0	15	2	12	0	205	221.00
Hourly Total	0	4	765	0	100	21	22	2	914	952.70
Hourly Average	0.00	1.00	191.25	0.00	25.00	5.25	5.50	0.50	228.50	238.18
1700 - 1715	0	0	208	2	19	1	2	1	233	237.10
1715 - 1730	0	1	204	0	12	1	5	0	223	229.40
1730 - 1745	0	3	196	0	20	4	2	0	225	227.80
1745 - 1800	0	3	207	0	14	7	3	1	235	241.60
Hourly Total	0	7	815	2	65	13	12	2	916	935.90
Hourly Average	0.00	1.75	203.75	0.50	16.25	3.25	3.00	0.50	229.00	233.98
1800 - 1815	0	2	227	1	15	3	1	4	253	258.60
1815 - 1830	0	2	192	0	17	3	2	1	217	220.90
1830 - 1845	0	0	170	0	18	4	3	2	197	204.90
1845 - 1900	0	3	151	0	16	6	1	4	181	187.50
Hourly Total	0	7	740	1	66	16	7	11	848	871.90
Hourly Average	0.00	1.75	185.00	0.25	16.50	4.00	1.75	2.75	212.00	217.98
Session Total	0	18	2320	3	231	50	41	15	2678	2760.50
Session Average	0.00	1.50	193.33	0.25	19.25	4.17	3.42	1.25	223.17	230.04

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

Movement 9.11: All vehicles exiting to A27 Chichester Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	3	198	0	45	14	6	0	266	279.00
0715 - 0730	0	1	221	0	42	7	5	0	276	285.40
0730 - 0745	0	2	211	0	50	8	1	2	274	280.10
0745 - 0800	0	1	232	0	39	11	5	4	292	307.40
Hourly Total	0	7	862	0	176	40	17	6	1108	1151.90
Hourly Average	0.00	1.75	215.50	0.00	44.00	10.00	4.25	1.50	277.00	287.98
0800 - 0815	0	1	245	0	37	13	10	0	306	324.90
0815 - 0830	0	3	209	0	22	15	4	1	254	265.90
0830 - 0845	0	1	234	0	33	11	5	3	287	301.40
0845 - 0900	0	3	201	1	30	7	10	3	255	272.70
Hourly Total	0	8	889	1	122	46	29	7	1102	1164.90
Hourly Average	0.00	2.00	222.25	0.25	30.50	11.50	7.25	1.75	275.50	291.23
0900 - 0915	0	2	202	1	27	10	10	4	256	276.80
0915 - 0930	0	0	203	0	25	15	10	2	255	277.50
0930 - 0945	0	0	197	0	18	23	7	3	248	271.60
0945 - 1000	0	1	180	1	33	16	5	1	237	251.90
Hourly Total	0	3	782	2	103	64	32	10	996	1077.80
Hourly Average	0.00	0.75	195.50	0.50	25.75	16.00	8.00	2.50	249.00	269.45
Session Total	0	18	2533	3	401	150	78	23	3206	3394.60
Session Average	0.00	1.50	211.08	0.25	33.42	12.50	6.50	1.92	267.17	282.88

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

Movement 9.11: All vehicles exiting to A27 Chichester Road									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	157	1	29	11	6	0	204	217.30
1615 - 1630	0	2	178	2	28	6	7	1	224	235.90
1630 - 1645	0	1	182	0	30	3	7	6	229	245.00
1645 - 1700	0	3	221	0	35	7	3	0	269	274.60
Hourly Total	0	6	738	3	122	27	23	7	926	972.80
Hourly Average	0.00	1.50	184.50	0.75	30.50	6.75	5.75	1.75	231.50	243.20
1700 - 1715	0	2	203	1	22	4	3	1	236	241.70
1715 - 1730	0	5	194	0	25	8	2	2	236	241.60
1730 - 1745	0	2	221	1	13	3	8	3	251	264.70
1745 - 1800	0	2	171	0	19	4	5	0	201	208.30
Hourly Total	0	11	789	2	79	19	18	6	924	956.30
Hourly Average	0.00	2.75	197.25	0.50	19.75	4.75	4.50	1.50	231.00	239.08
1800 - 1815	0	1	189	0	9	5	1	2	207	212.20
1815 - 1830	0	1	171	2	15	5	6	0	200	209.70
1830 - 1845	0	1	140	0	19	2	3	3	168	175.30
1845 - 1900	0	0	125	0	13	2	1	0	141	143.30
Hourly Total	0	3	625	2	56	14	11	5	716	740.50
Hourly Average	0.00	0.75	156.25	0.50	14.00	3.50	2.75	1.25	179.00	185.13
Session Total	0	20	2152	7	257	60	52	18	2566	2669.60
Session Average	0.00	1.67	179.33	0.58	21.42	5.00	4.33	1.50	213.83	222.47

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.12: All vehicles circulating at A27 Chichester Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	2	91	2	18	3	0	3	120	122.50
0715 - 0730	0	3	107	0	21	1	1	0	133	133.00
0730 - 0745	1	0	131	0	32	6	0	1	171	174.20
0745 - 0800	1	2	117	0	23	6	0	0	149	150.00
Hourly Total	3	7	446	2	94	16	1	4	573	579.70
Hourly Average	0.75	1.75	111.50	0.50	23.50	4.00	0.25	1.00	143.25	144.93
0800 - 0815	0	2	123	0	22	4	0	1	152	153.80
0815 - 0830	0	0	122	0	21	1	1	0	145	146.80
0830 - 0845	1	0	146	0	23	5	0	0	175	176.70
0845 - 0900	0	0	148	1	22	6	1	1	179	184.30
Hourly Total	1	2	539	1	88	16	2	2	651	661.60
Hourly Average	0.25	0.50	134.75	0.25	22.00	4.00	0.50	0.50	162.75	165.40
0900 - 0915	0	0	119	1	16	6	1	0	143	147.30
0915 - 0930	0	1	104	0	18	7	0	1	131	134.90
0930 - 0945	0	0	80	0	21	9	0	1	111	116.50
0945 - 1000	0	1	76	1	15	7	1	0	101	105.20
Hourly Total	0	2	379	2	70	29	2	2	486	503.90
Hourly Average	0.00	0.50	94.75	0.50	17.50	7.25	0.50	0.50	121.50	125.98
Session Total	4	11	1364	5	252	61	5	8	1710	1745.20
Session Average	0.33	0.92	113.67	0.42	21.00	5.08	0.42	0.67	142.50	145.43

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.12: All vehicles circulating at A27 Chichester Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	85	2	12	2	0	0	101	102.00
1615 - 1630	0	2	80	1	8	2	1	3	97	101.10
1630 - 1645	2	1	87	2	7	2	0	0	101	99.80
1645 - 1700	0	0	90	0	7	2	0	1	100	102.00
Hourly Total	2	3	342	5	34	8	1	4	399	404.90
Hourly Average	0.50	0.75	85.50	1.25	8.50	2.00	0.25	1.00	99.75	101.23
1700 - 1715	0	0	79	1	5	0	0	0	85	85.00
1715 - 1730	0	1	110	0	11	0	0	2	124	125.40
1730 - 1745	0	0	64	1	6	1	0	0	72	72.50
1745 - 1800	1	1	75	2	9	2	0	1	91	91.60
Hourly Total	1	2	328	4	31	3	0	3	372	374.50
Hourly Average	0.25	0.50	82.00	1.00	7.75	0.75	0.00	0.75	93.00	93.63
1800 - 1815	0	0	61	0	4	1	0	0	66	66.50
1815 - 1830	0	0	65	3	5	1	0	1	75	76.50
1830 - 1845	0	1	47	0	1	1	0	0	50	49.90
1845 - 1900	1	1	69	1	5	3	0	1	81	82.10
Hourly Total	1	2	242	4	15	6	0	2	272	275.00
Hourly Average	0.25	0.50	60.50	1.00	3.75	1.50	0.00	0.50	68.00	68.75
Session Total	4	7	912	13	80	17	1	9	1043	1054.40
Session Average	0.33	0.58	76.00	1.08	6.67	1.42	0.08	0.75	86.92	87.87

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
A27 Arundel Bypass
Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.13: All vehicles entering from A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	33	0	7	1	0	0	41	41.50
0715 - 0730	0	0	31	0	12	2	0	0	45	46.00
0730 - 0745	0	0	45	0	9	1	0	0	55	55.50
0745 - 0800	0	2	42	1	11	4	0	0	60	60.80
Hourly Total	0	2	151	1	39	8	0	0	201	203.80
Hourly Average	0.00	0.50	37.75	0.25	9.75	2.00	0.00	0.00	50.25	50.95
0800 - 0815	0	0	33	0	7	3	1	0	44	46.80
0815 - 0830	0	0	51	0	8	2	1	0	62	64.30
0830 - 0845	0	0	62	0	12	1	0	1	76	77.50
0845 - 0900	0	0	74	1	6	3	0	0	84	85.50
Hourly Total	0	0	220	1	33	9	2	1	266	274.10
Hourly Average	0.00	0.00	55.00	0.25	8.25	2.25	0.50	0.25	66.50	68.53
0900 - 0915	0	0	47	0	5	3	1	0	56	58.80
0915 - 0930	0	0	43	0	10	2	2	0	57	60.60
0930 - 0945	0	0	46	0	6	4	2	1	59	64.60
0945 - 1000	0	0	38	0	3	2	1	0	44	46.30
Hourly Total	0	0	174	0	24	11	6	1	216	230.30
Hourly Average	0.00	0.00	43.50	0.00	6.00	2.75	1.50	0.25	54.00	57.58
Session Total	0	2	545	2	96	28	8	2	683	708.20
Session Average	0.00	0.17	45.42	0.17	8.00	2.33	0.67	0.17	56.92	59.02

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.13: All vehicles entering from A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	42	0	7	3	0	0	52	53.50
1615 - 1630	0	0	64	0	12	1	2	0	79	82.10
1630 - 1645	0	1	49	0	8	2	0	0	60	60.40
1645 - 1700	0	2	63	1	18	5	1	0	90	92.60
Hourly Total	0	3	218	1	45	11	3	0	281	288.60
Hourly Average	0.00	0.75	54.50	0.25	11.25	2.75	0.75	0.00	70.25	72.15
1700 - 1715	1	0	64	0	20	0	2	1	88	90.80
1715 - 1730	2	1	88	0	14	2	0	0	107	105.80
1730 - 1745	0	0	48	0	9	3	0	0	60	61.50
1745 - 1800	0	1	73	0	6	1	0	0	81	80.90
Hourly Total	3	2	273	0	49	6	2	1	336	339.00
Hourly Average	0.75	0.50	68.25	0.00	12.25	1.50	0.50	0.25	84.00	84.75
1800 - 1815	0	0	76	0	11	1	0	0	88	88.50
1815 - 1830	0	2	57	1	14	1	0	1	76	76.30
1830 - 1845	0	1	61	0	10	0	0	2	74	75.40
1845 - 1900	0	0	53	0	6	1	1	0	61	62.80
Hourly Total	0	3	247	1	41	3	1	3	299	303.00
Hourly Average	0.00	0.75	61.75	0.25	10.25	0.75	0.25	0.75	74.75	75.75
Session Total	3	8	738	2	135	20	6	4	916	930.60
Session Average	0.25	0.67	61.50	0.17	11.25	1.67	0.50	0.33	76.33	77.55

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
Maltraves Street
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A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.14: All vehicles exiting to A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	1	1	77	1	11	2	1	2	96	98.90
0715 - 0730	0	2	88	0	9	0	4	0	103	107.00
0730 - 0745	1	0	93	0	20	0	1	0	115	115.50
0745 - 0800	0	1	65	0	21	1	0	1	89	89.90
Hourly Total	2	4	323	1	61	3	6	3	403	411.30
Hourly Average	0.50	1.00	80.75	0.25	15.25	0.75	1.50	0.75	100.75	102.83
0800 - 0815	0	0	78	0	12	3	0	0	93	94.50
0815 - 0830	0	0	82	0	15	2	0	0	99	100.00
0830 - 0845	1	0	93	0	15	1	0	0	110	109.70
0845 - 0900	0	0	72	0	9	5	0	0	86	88.50
Hourly Total	1	0	325	0	51	11	0	0	388	392.70
Hourly Average	0.25	0.00	81.25	0.00	12.75	2.75	0.00	0.00	97.00	98.18
0900 - 0915	0	0	52	0	9	4	0	0	65	67.00
0915 - 0930	0	0	48	0	7	5	0	0	60	62.50
0930 - 0945	0	0	34	1	8	7	0	0	50	53.50
0945 - 1000	0	0	33	1	4	4	0	0	42	44.00
Hourly Total	0	0	167	2	28	20	0	0	217	227.00
Hourly Average	0.00	0.00	41.75	0.50	7.00	5.00	0.00	0.00	54.25	56.75
Session Total	3	4	815	3	140	34	6	3	1008	1031.00
Session Average	0.25	0.33	67.92	0.25	11.67	2.83	0.50	0.25	84.00	85.92

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.14: All vehicles exiting to A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	43	1	7	1	0	0	52	52.50
1615 - 1630	0	1	57	0	7	2	1	1	69	71.70
1630 - 1645	2	0	53	2	4	1	0	0	62	60.90
1645 - 1700	0	0	56	0	3	1	0	0	60	60.50
Hourly Total	2	1	209	3	21	5	1	1	243	245.60
Hourly Average	0.50	0.25	52.25	0.75	5.25	1.25	0.25	0.25	60.75	61.40
1700 - 1715	0	0	36	0	2	0	0	0	38	38.00
1715 - 1730	0	0	67	0	4	0	0	0	71	71.00
1730 - 1745	0	0	40	0	4	0	0	0	44	44.00
1745 - 1800	1	1	41	2	4	1	0	0	50	49.10
Hourly Total	1	1	184	2	14	1	0	0	203	202.10
Hourly Average	0.25	0.25	46.00	0.50	3.50	0.25	0.00	0.00	50.75	50.53
1800 - 1815	0	0	33	0	1	0	0	0	34	34.00
1815 - 1830	0	0	31	2	3	0	0	0	36	36.00
1830 - 1845	0	0	25	0	0	0	0	0	25	25.00
1845 - 1900	1	0	33	1	0	3	0	0	38	38.70
Hourly Total	1	0	122	3	4	3	0	0	133	133.70
Hourly Average	0.25	0.00	30.50	0.75	1.00	0.75	0.00	0.00	33.25	33.43
Session Total	4	2	515	8	39	9	1	1	579	581.40
Session Average	0.33	0.17	42.92	0.67	3.25	0.75	0.08	0.08	48.25	48.45

Fontwell, West Sussex
Classified Junction Count

Site 9 of 9
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Ford Road
A27 Chichester Road
A284 Arundel Bypass

Lat/Long
lat 50.852624° lon -0.561278°

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 9.15: All vehicles circulating at A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	155	1	56	14	4	3	234	248.60
0715 - 0730	0	2	192	1	66	20	1	2	284	296.10
0730 - 0745	0	1	220	0	55	28	7	1	312	335.50
0745 - 0800	1	4	234	0	45	21	5	0	310	323.80
Hourly Total	1	8	801	2	222	83	17	6	1140	1204.00
Hourly Average	0.25	2.00	200.25	0.50	55.50	20.75	4.25	1.50	285.00	301.00
0800 - 0815	0	3	187	0	42	17	4	2	255	268.90
0815 - 0830	0	4	220	0	26	21	14	0	285	311.30
0830 - 0845	0	4	204	2	46	17	10	0	283	302.10
0845 - 0900	0	3	222	1	37	11	6	2	282	295.50
Hourly Total	0	14	833	3	151	66	34	4	1105	1177.80
Hourly Average	0.00	3.50	208.25	0.75	37.75	16.50	8.50	1.00	276.25	294.45
0900 - 0915	0	0	230	1	46	24	9	0	310	333.70
0915 - 0930	0	2	206	0	47	22	9	2	288	311.50
0930 - 0945	0	1	199	0	41	17	10	1	269	290.90
0945 - 1000	0	1	202	0	45	12	9	1	270	288.10
Hourly Total	0	4	837	1	179	75	37	4	1137	1224.20
Hourly Average	0.00	1.00	209.25	0.25	44.75	18.75	9.25	1.00	284.25	306.05
Session Total	1	26	2471	6	552	224	88	14	3382	3606.00
Session Average	0.08	2.17	205.92	0.50	46.00	18.67	7.33	1.17	281.83	300.50

Date
Wednesday 15 June 2016

Weather
Light Rain
Temp: 14°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 9.15: All vehicles circulating at A284 Arundel Bypass								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	225	1	31	12	6	1	276	290.80
1615 - 1630	0	2	231	1	33	5	2	3	277	283.90
1630 - 1645	0	3	233	0	30	4	2	0	272	274.80
1645 - 1700	0	1	209	0	19	3	12	1	245	262.50
Hourly Total	0	6	898	2	113	24	22	5	1070	1112.00
Hourly Average	0.00	1.50	224.50	0.50	28.25	6.00	5.50	1.25	267.50	278.00
1700 - 1715	0	0	251	3	22	1	2	1	280	284.10
1715 - 1730	0	2	247	0	19	1	5	2	276	283.80
1730 - 1745	0	3	220	1	22	5	2	0	253	256.30
1745 - 1800	0	3	241	0	19	8	3	2	276	284.10
Hourly Total	0	8	959	4	82	15	12	5	1085	1108.30
Hourly Average	0.00	2.00	239.75	1.00	20.50	3.75	3.00	1.25	271.25	277.08
1800 - 1815	0	2	255	1	18	4	1	4	285	291.10
1815 - 1830	0	2	226	1	19	4	2	2	256	261.40
1830 - 1845	0	1	192	0	19	5	3	2	222	229.80
1845 - 1900	0	4	187	0	21	6	1	5	224	230.90
Hourly Total	0	9	860	2	77	19	7	13	987	1013.20
Hourly Average	0.00	2.25	215.00	0.50	19.25	4.75	1.75	3.25	246.75	253.30
Session Total	0	23	2717	8	272	58	41	23	3142	3233.50
Session Average	0.00	1.92	226.42	0.67	22.67	4.83	3.42	1.92	261.83	269.46

Appendix B Collision Data Review

Pell Frischmann		Project No. A13394
		Version No. Draft 3
SUMMARY NOTE		Project Barnham Eastergate Westergate
Subject Collisions Analysis Note		Date 29/04/2020
		By Chkd P Ahrens S Moody

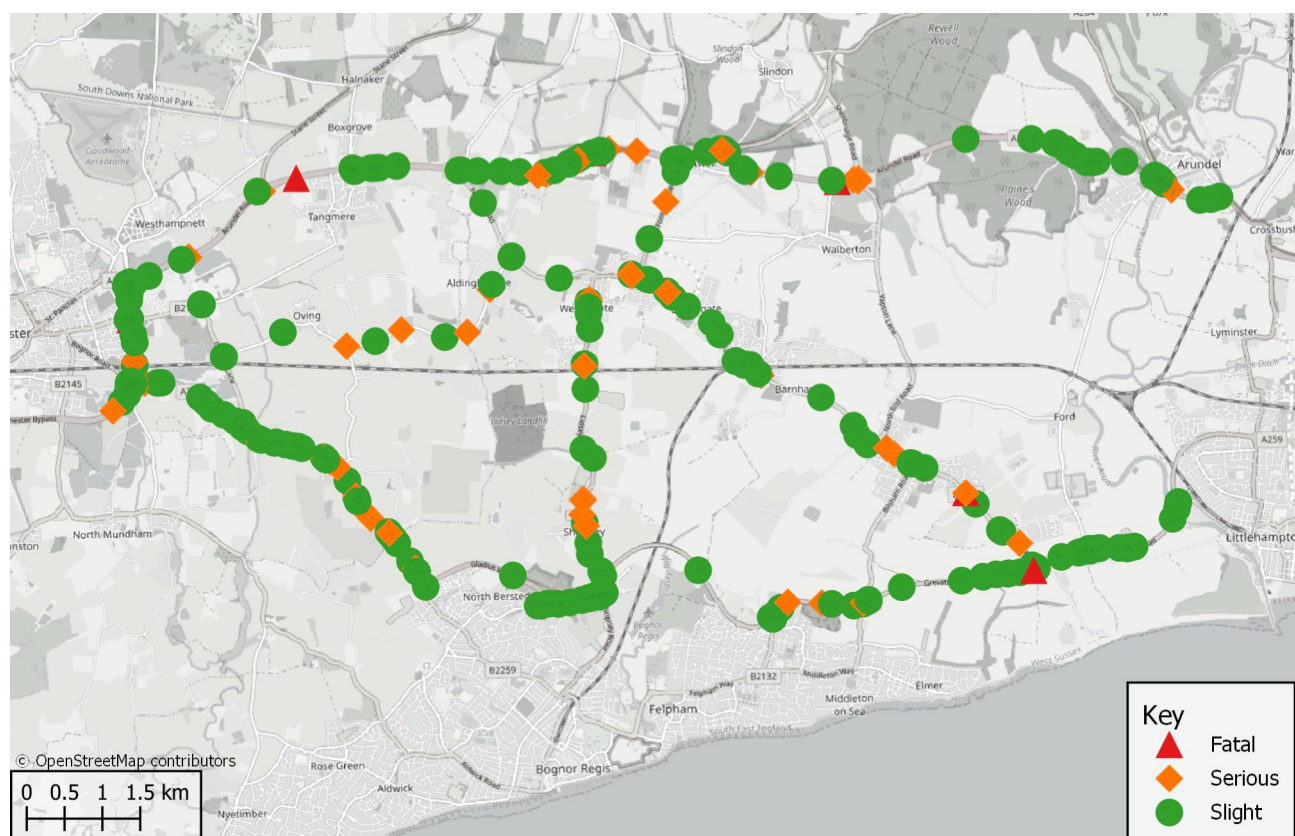
Introduction

- 1.1 This note analyses the road traffic collisions in the vicinity of the Barham Eastergate Westergate (BEW) site for the last 10 years (120 months). The scope of analysis was agreed with West Sussex County Council (WSCC) and Highways England (HE).

Summary

- 1.2 There were 804 collisions found within the scope, which includes both modelled junctions and IDP junctions, in the last 10 years (01/08/2010 – 31/07/2020). They are shown on the map in **Figure 1**.

Figure 1: Collisions of all severities for the last 10 years



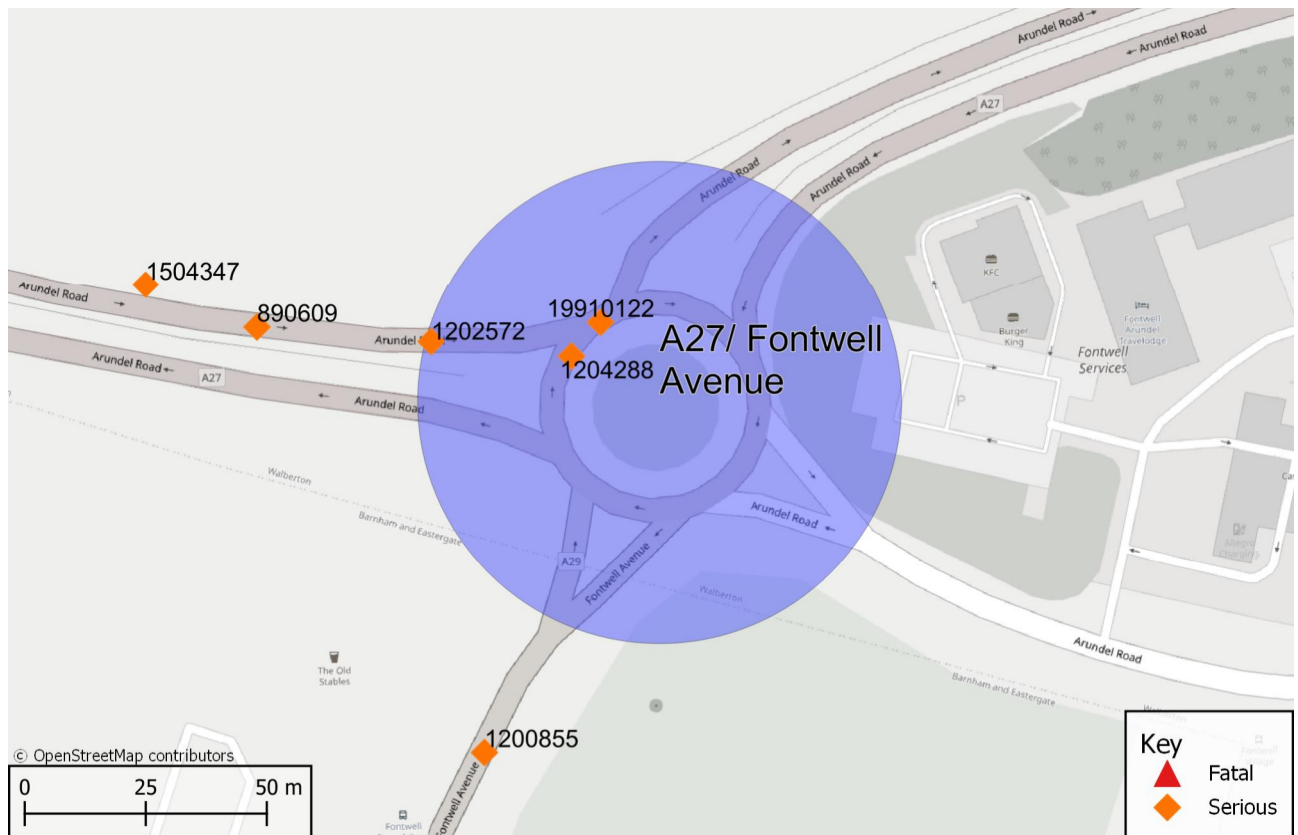
- 1.3 Within this timeframe, there were 13 fatal collisions, 145 serious collisions, and 646 slight collisions.

Junction analysis (10 years)

- 1.4 Any junctions within the junction modelling and IDP scopes which have fatal or serious severity collisions within a 50 metre radius will be assessed in this section.

A27 / Fontwell Avenue

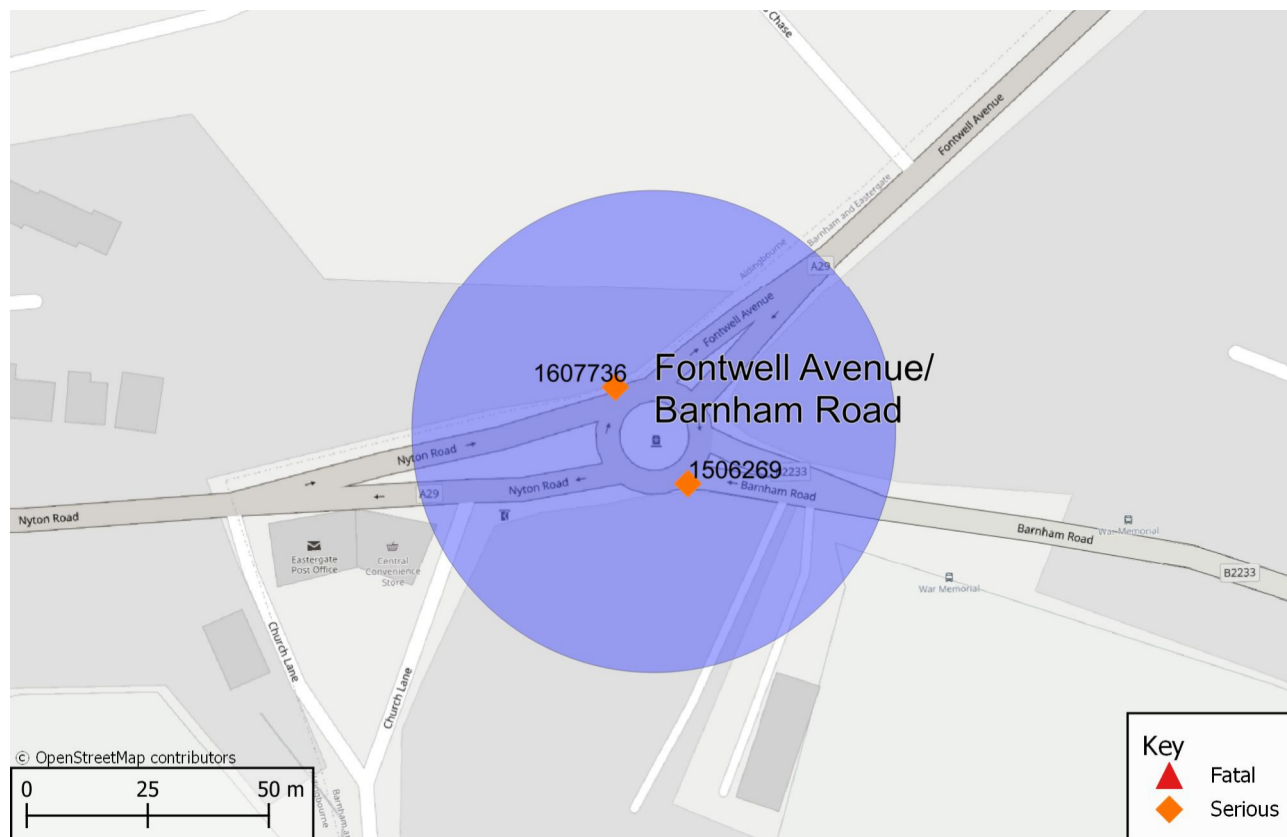
Figure 2: A27 / Fontwell Avenue



- 1.5 Junction A27/Fontwell Avenue contains three serious collisions within a 50 metre radius.
- 1.6 Collision 19910122 involved a motorcycle and a car. Collision 1204288 involved a motorcycle and a car. Collision 1202572 involved two cars. The causation factors have been reviewed and this has allowed us to conclude that the collisions were not due to road or junction geometry.

Fontwell Avenue / Barnham Road

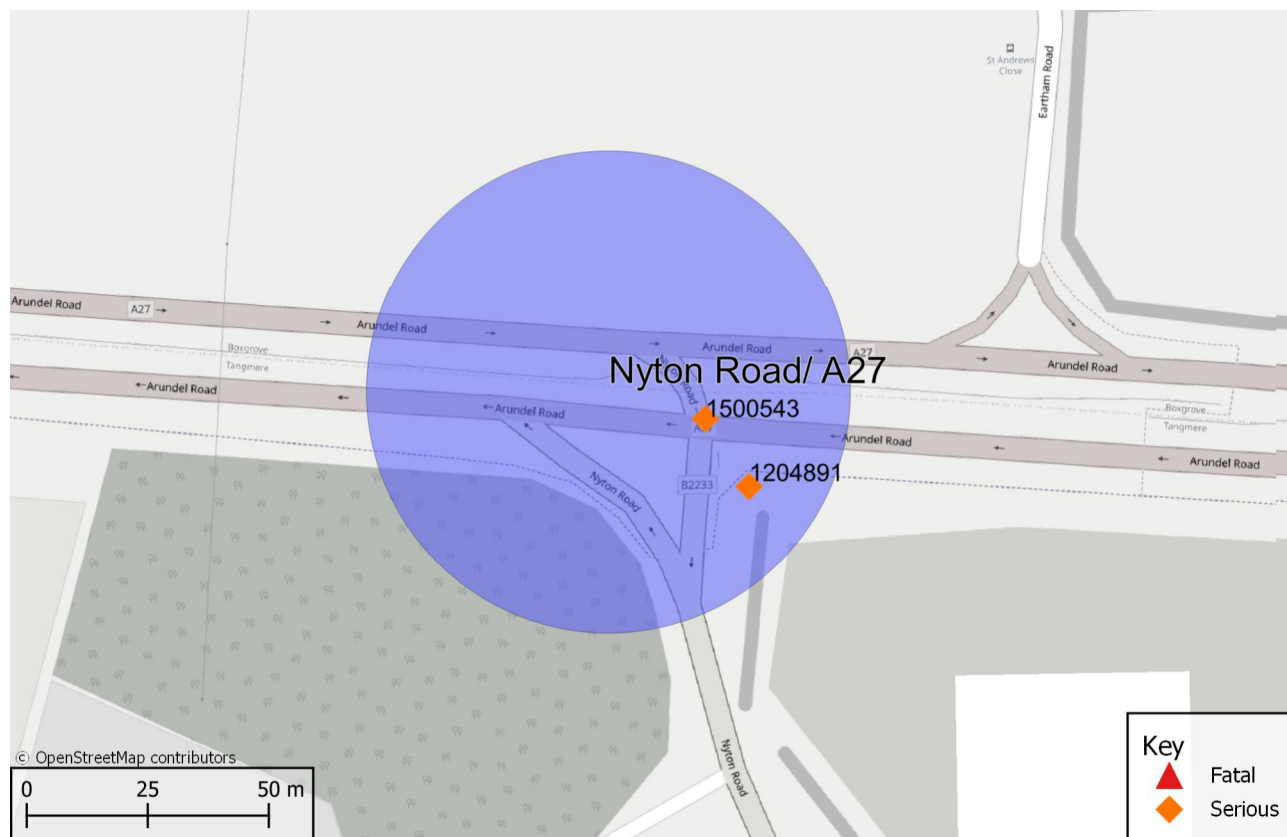
Figure 3: Fontwell Avenue / Barnham Road



- 1.7 Fontwell Avenue / Barnham Road contains two serious collisions within a 50 metre radius.
- 1.8 Collision 1607736 involved a pedal cycle and a car. The causation factors have been reviewed and this has allowed us to conclude that the collision was not due to road or junction geometry.
- 1.9 Collision 1506269 involved a pedal cycle and a car. The causation factors have been reviewed and this has allowed us to conclude that the collision was not due to road or junction geometry.

Nyton Road / A27

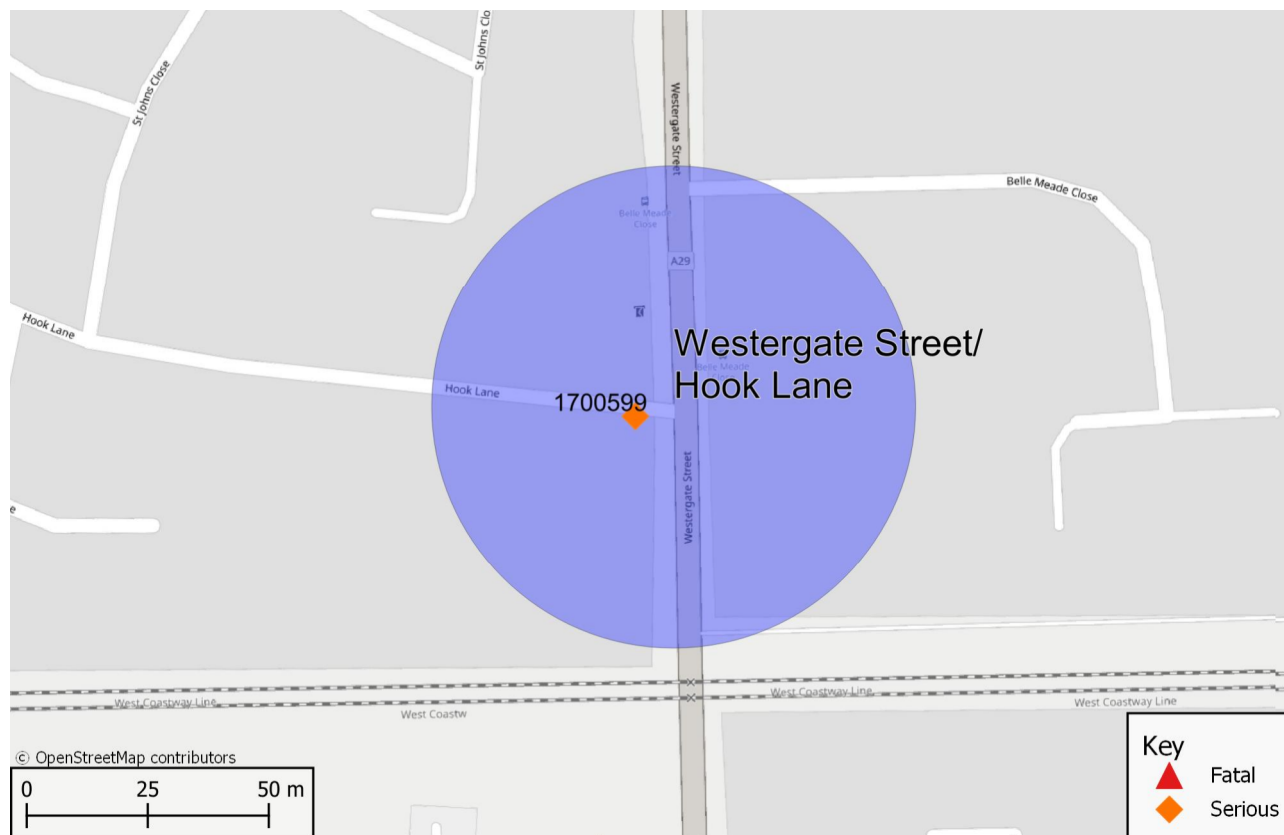
Figure 4: Nyton Road / A27



- 1.10 Nyton Road/ A27 contains two serious collisions within a 50 metre radius.
- 1.11 Collision 1500543 involved two cars. Collision 1204891 involved a car and a motorcycle. The causation factors have been reviewed and this has allowed us to conclude that the collisions were not due to road or junction geometry.

Westergate Street / Hook Lane

Figure 5: Westergate Street / Hook Lane



- 1.12 Westergate Street / Hook Lane contains a serious collision within a 50 metre radius.
- 1.13 Collision 1700599 involved a pedal cycle and a goods vehicle with a trailer. The causation factors have been reviewed and this has allowed us to conclude that the collision was not due to road or junction geometry.

A29 / Lidsey Road alignment

- 1.14 This junction is not in the existing road network but will be built as part of the A29 realignment. It will therefore be included in future modelling scenarios.

Figure 6: A29 / Lidsey Road alignment



- 1.15 The purple circle in **Figure 6** represents a 50m radius around the junction. As can be seen, there is a fatal collision approximately 100m south of the junction's proposed location. Even though this is outside of the radius, this will be mentioned as it is a fatal collision.
- 1.16 Collision 1406146 was a head-on collision involving two cars. The causation factors have been reviewed and this has allowed us to conclude that the collision was not due to road or junction geometry.