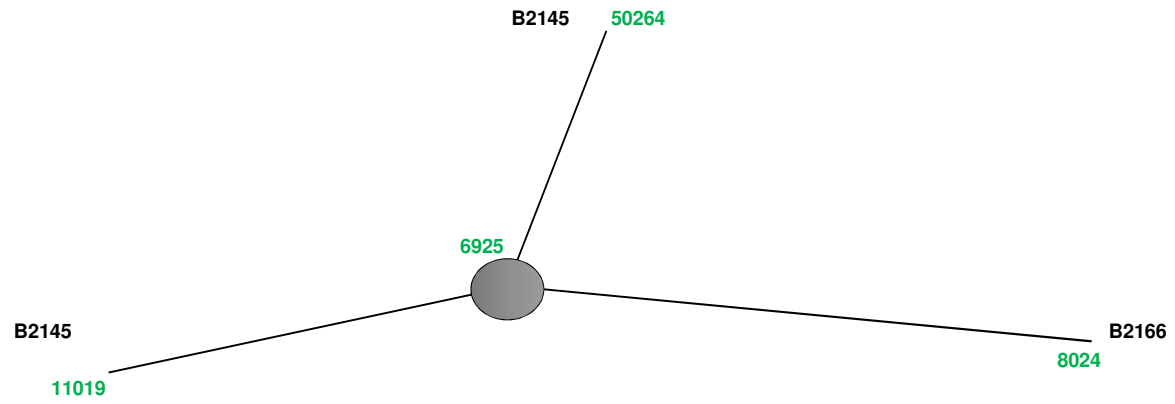


Appendix D Junction Performance Outputs

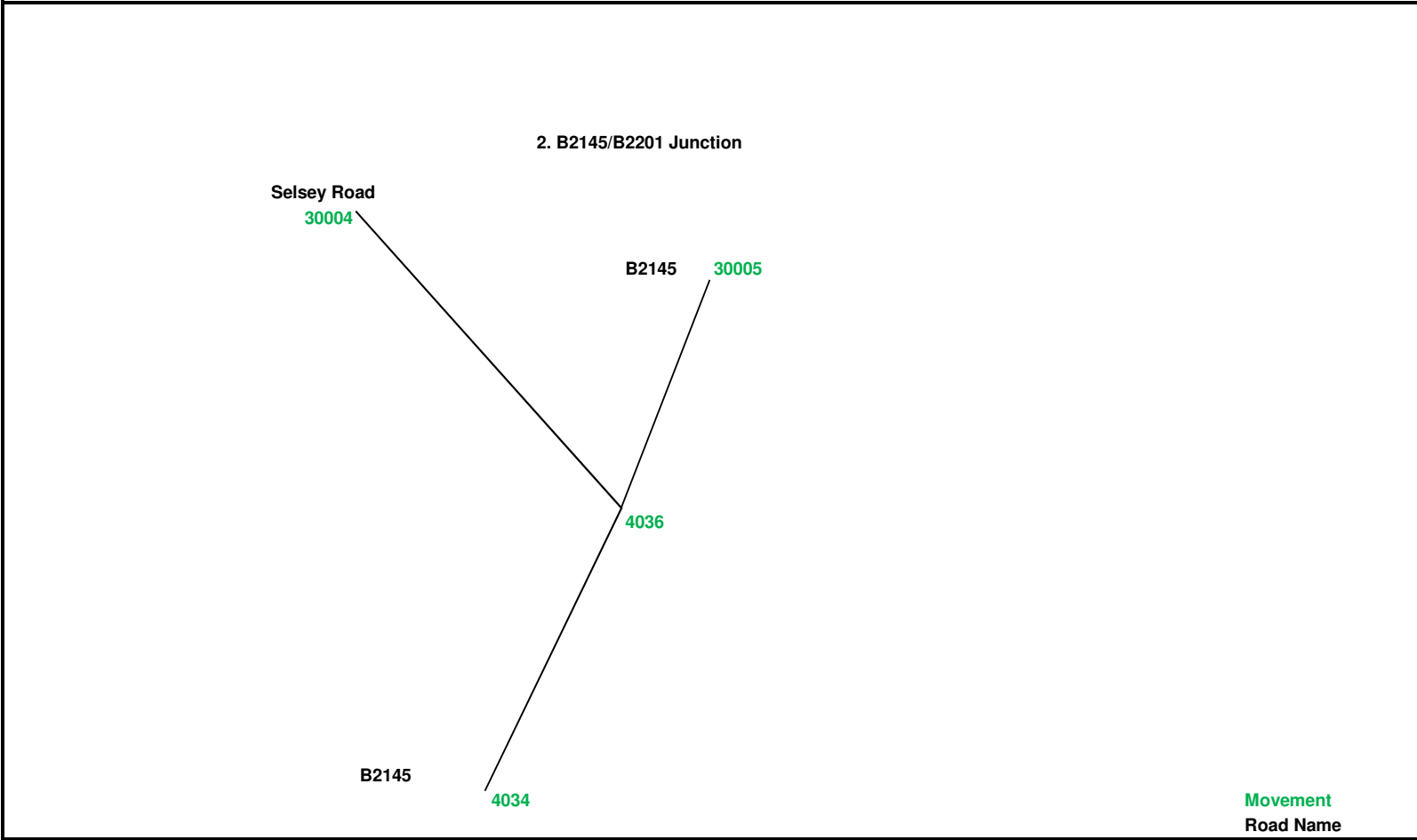
Junction Performance Outputs

Junction Description

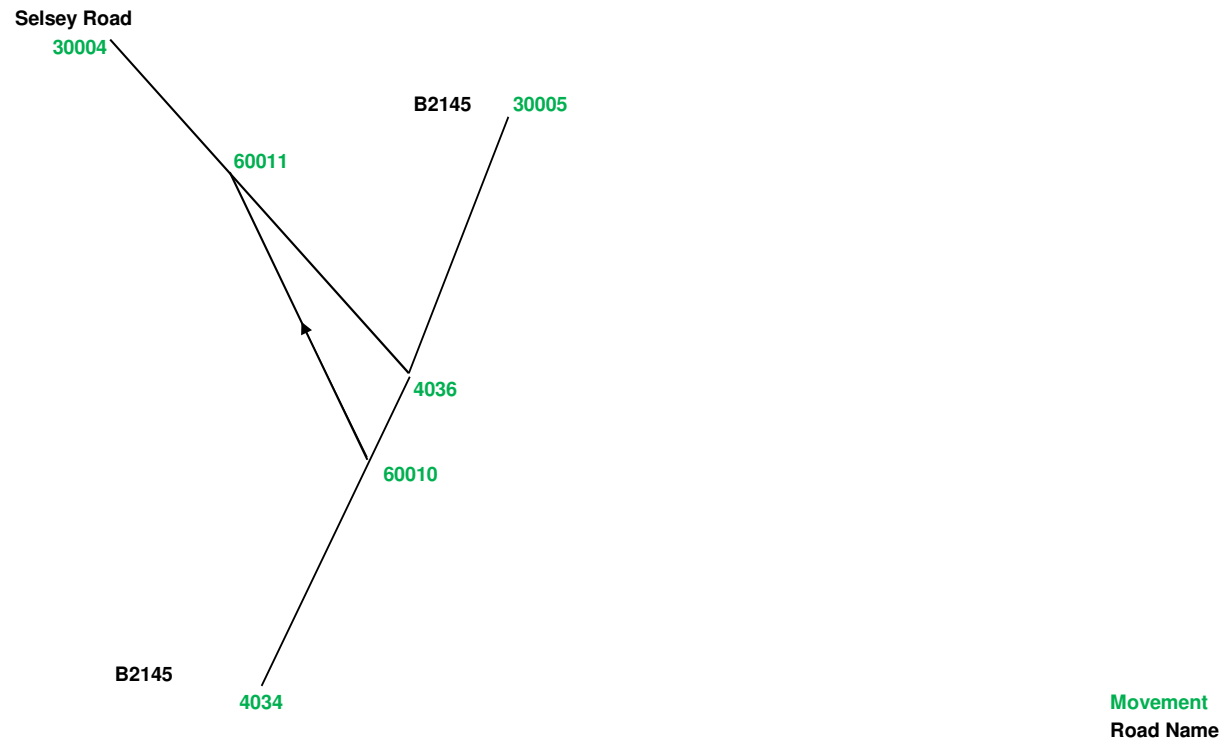
1. B2145 / B2166 Junction



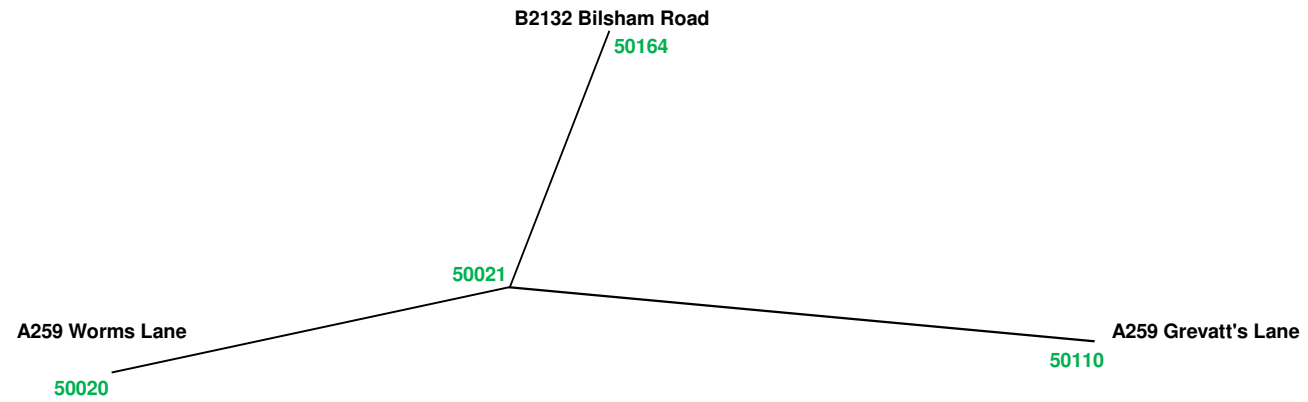
Movement
Road Name



2. B2145/B2201 Junction (2035 Mitigated Scenario 1)

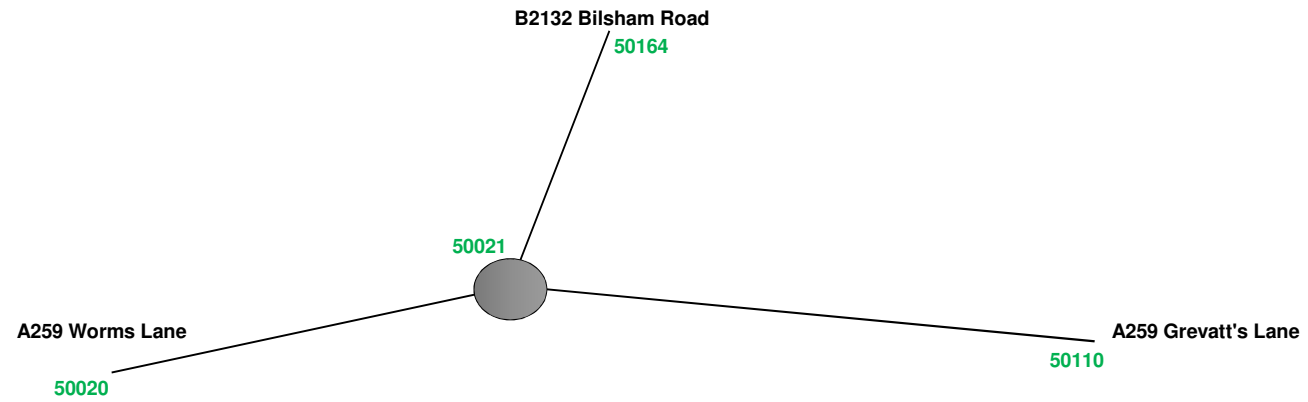


3. A259/B2132 Comet Corner Junction



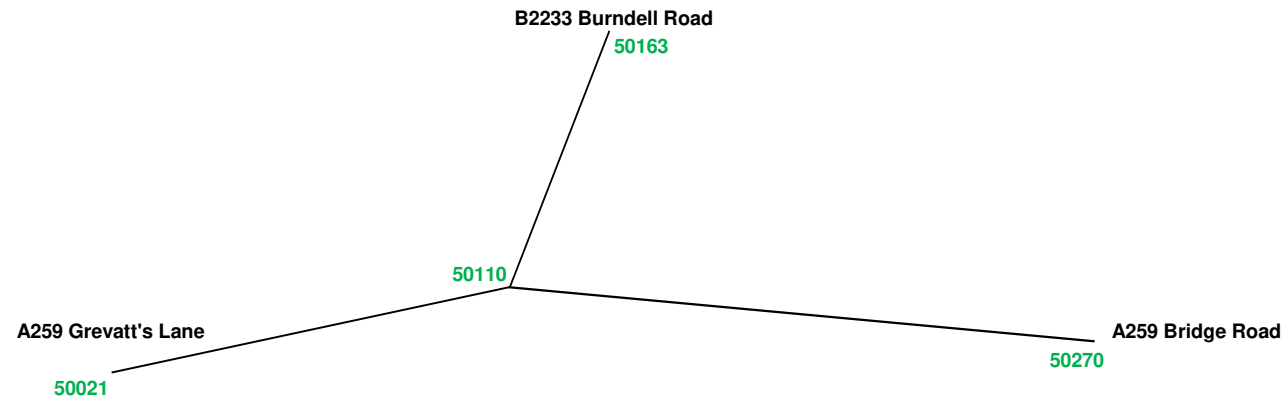
Movement
Road Name

3. A259/B2132 Comet Corner Junction (2035 Mitigation Scenario 1)



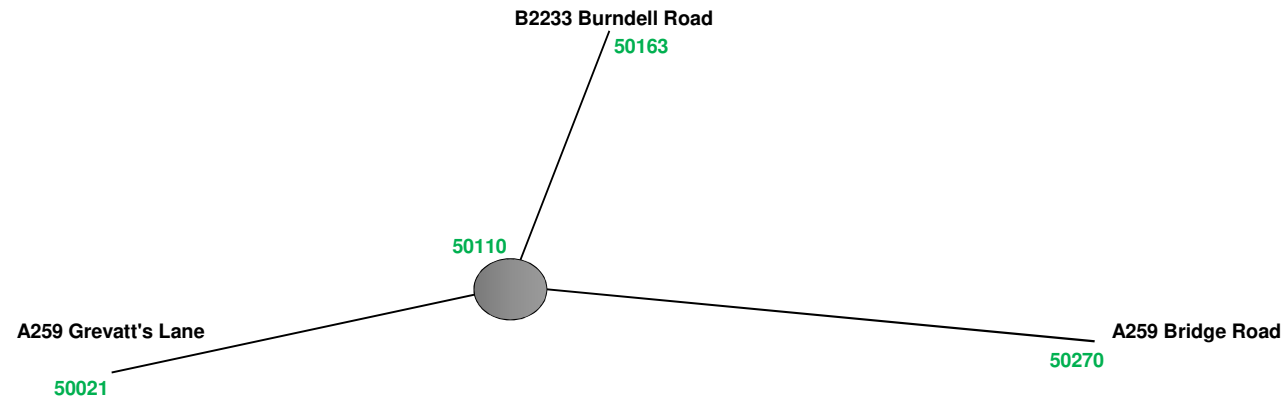
Movement
Road Name

4. A259/B2233 Oystercatcher Junction



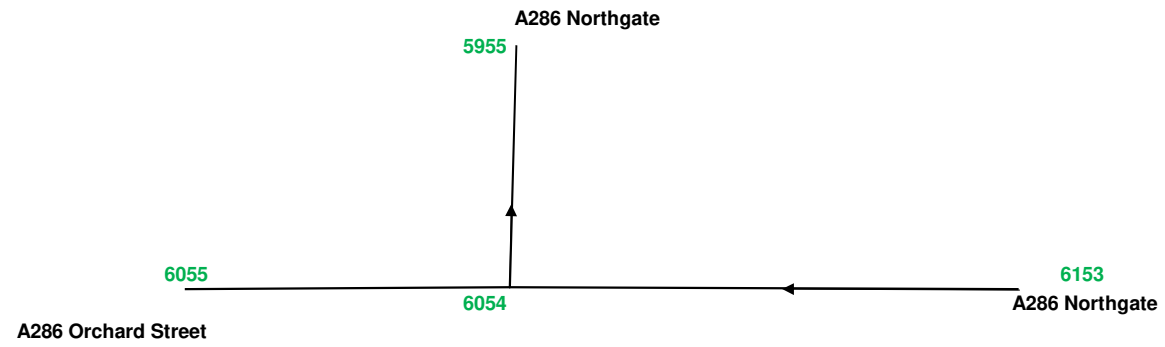
Movement
Road Name

4. A259/B2233 Oystercatcher Junction (2035 Mitigation Scenario 1)



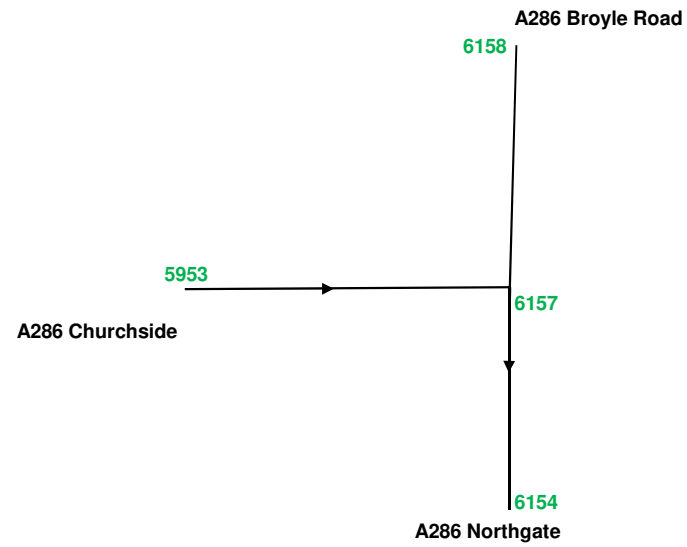
Movement
Road Name

5. A286 Northgate / A286 Orchard Street Junction



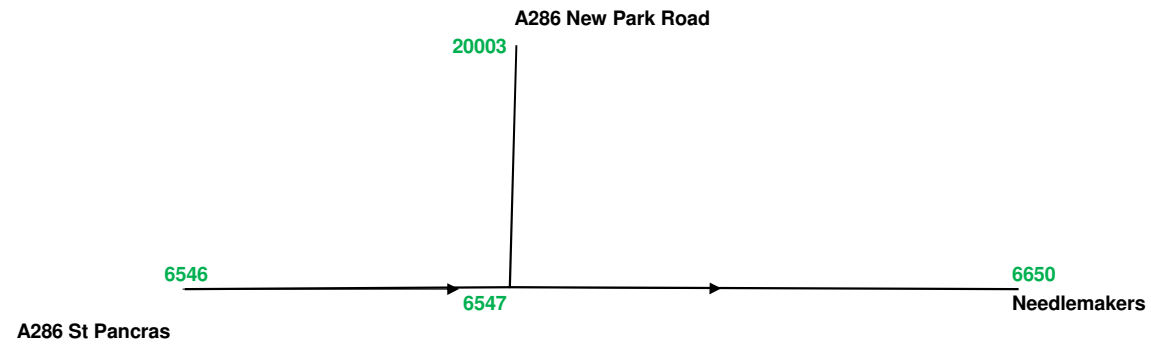
Movement
Road Name

6. A286 Churchside / A286 Broyle Road Junction



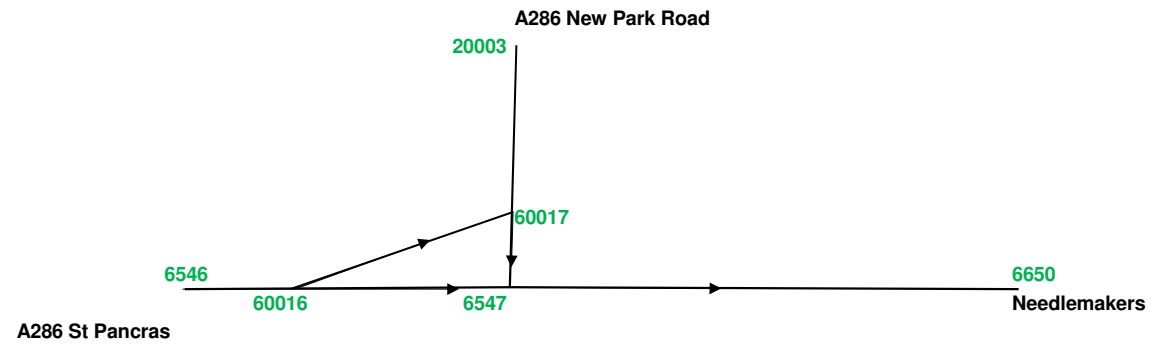
Movement
Road Name

7. A286 New Park Road / A286 St Pancras Road Junction



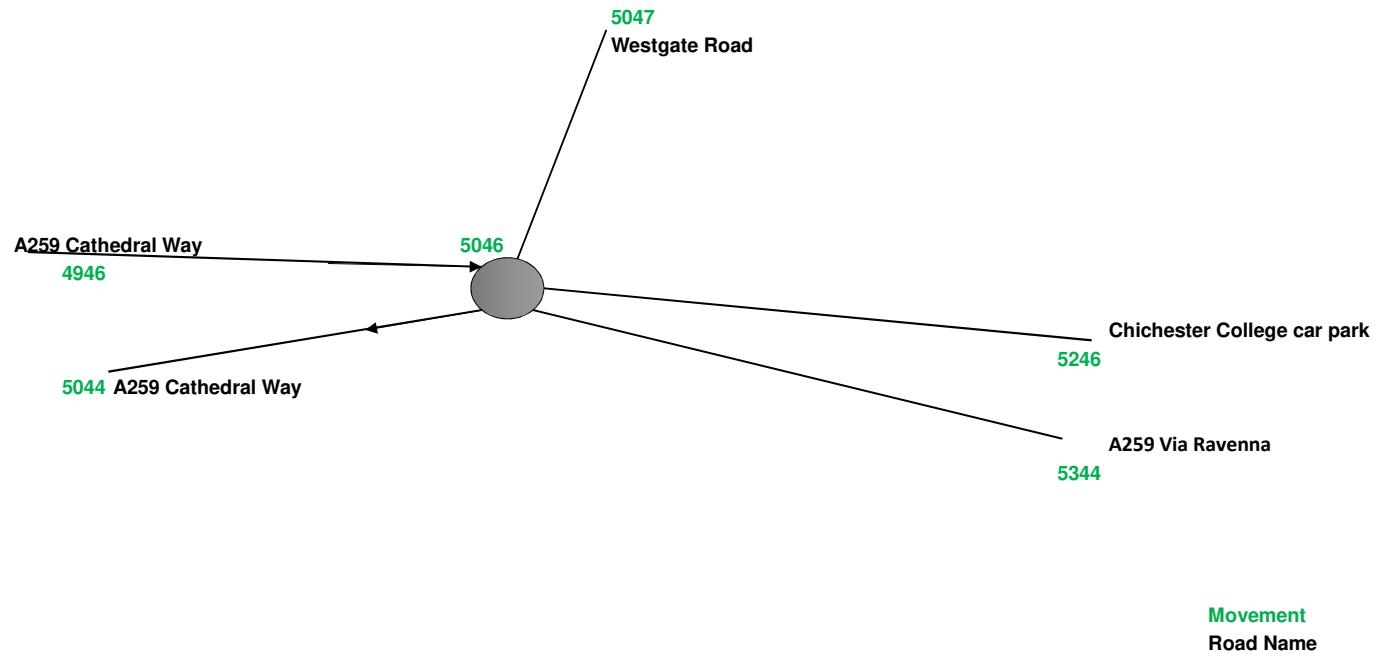
Movement
Road Name

7. A286 New Park Road / A286 St Pancras Road Junction (2035 Mitigated Scenario 1)

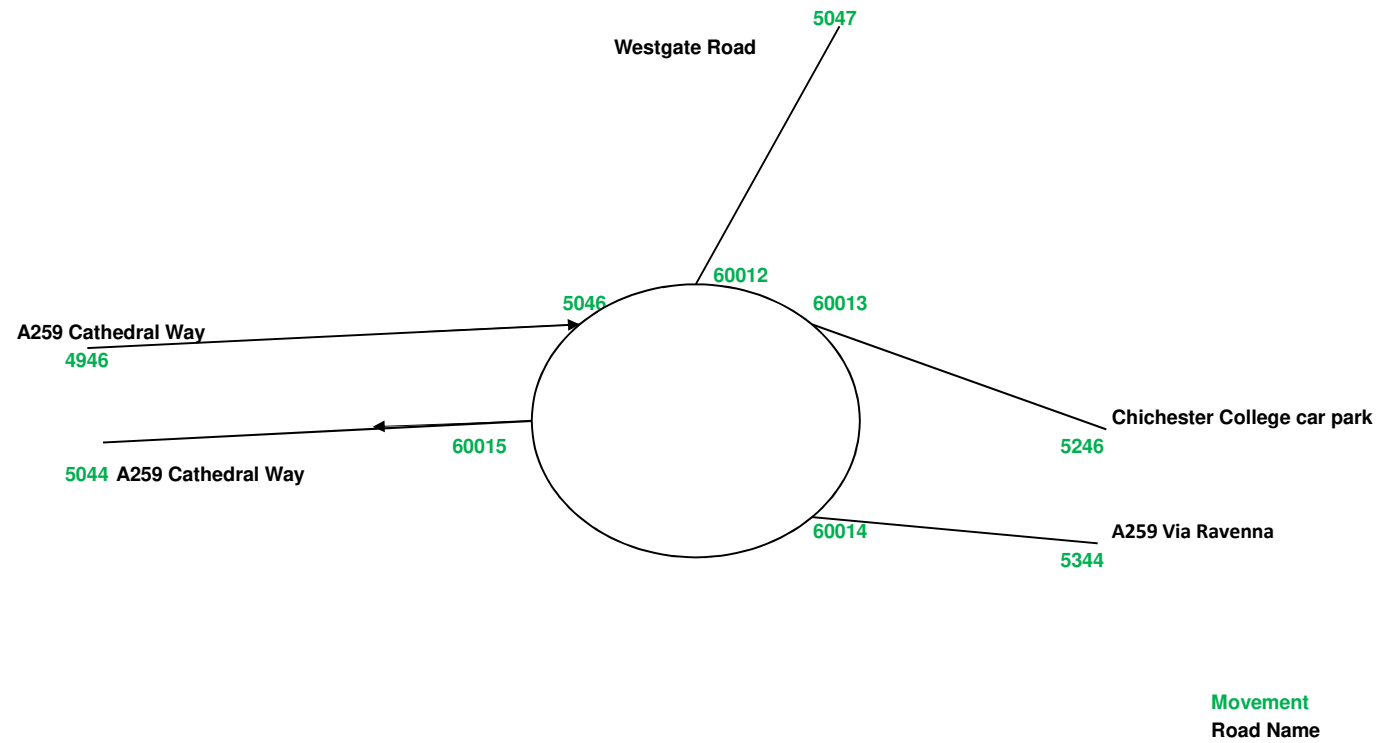


Movement
Road Name

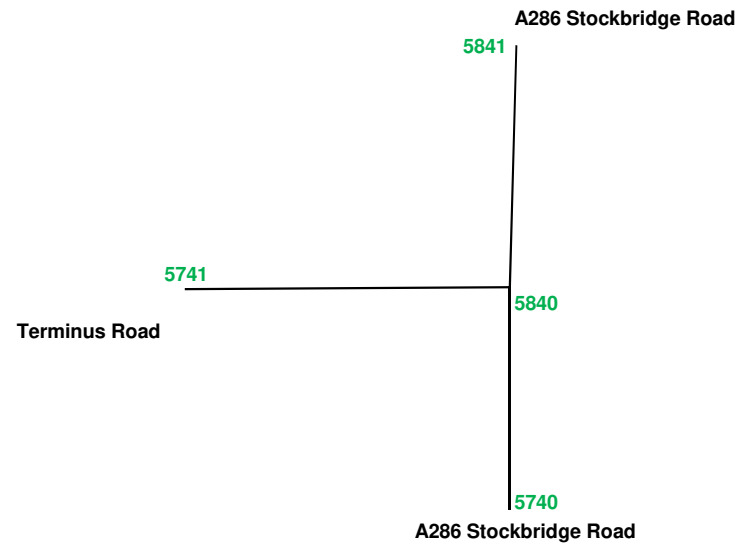
8. A259 Via Ravenna / A259 Cathedral Way Roundabout



8. A259 Via Ravenna / A259 Cathedral Way Roundabout (2035 Mitigated Scenario 1)

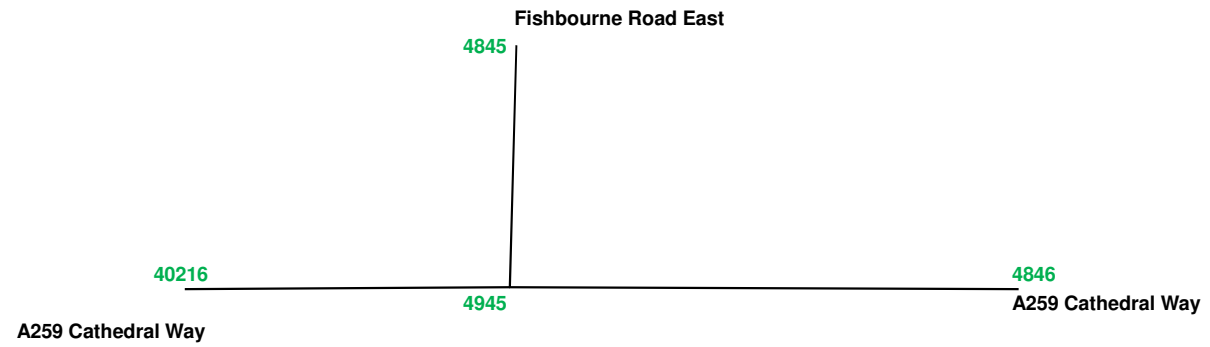


9. A286 Stockbridge Road/ Terminus Road Junction



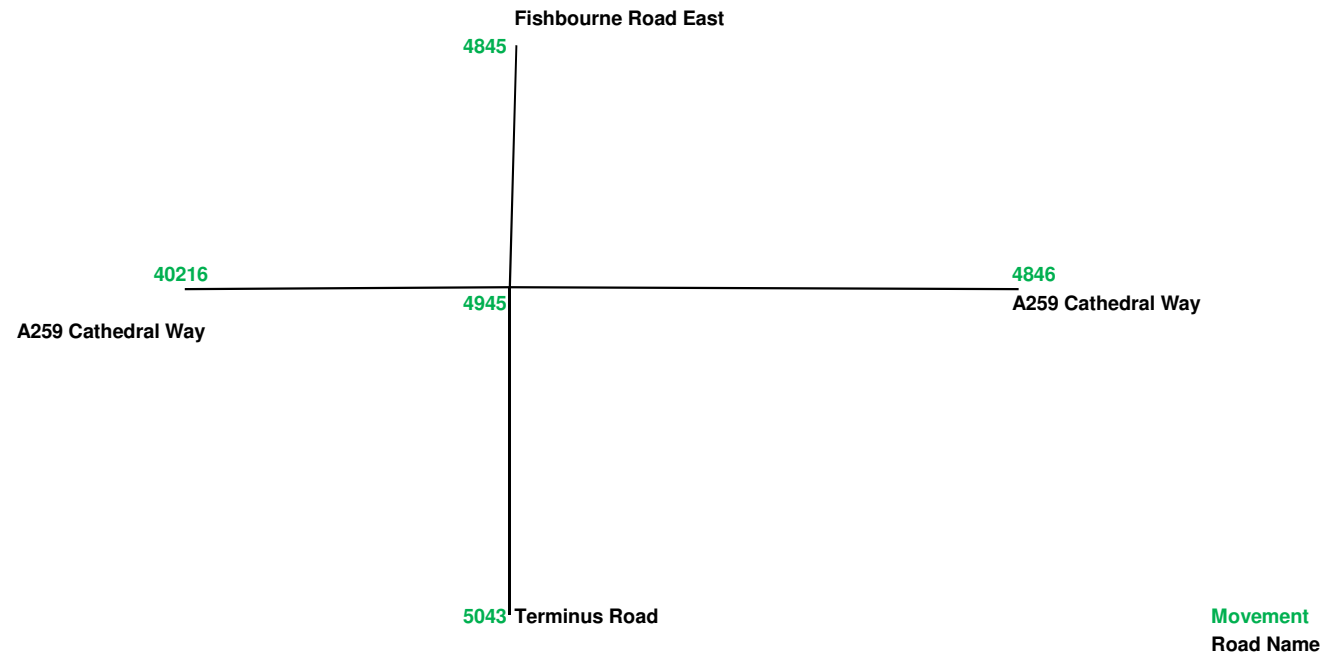
Movement
Road Name

10. A259 Cathedral Way/ Fishbourne Road East Junction

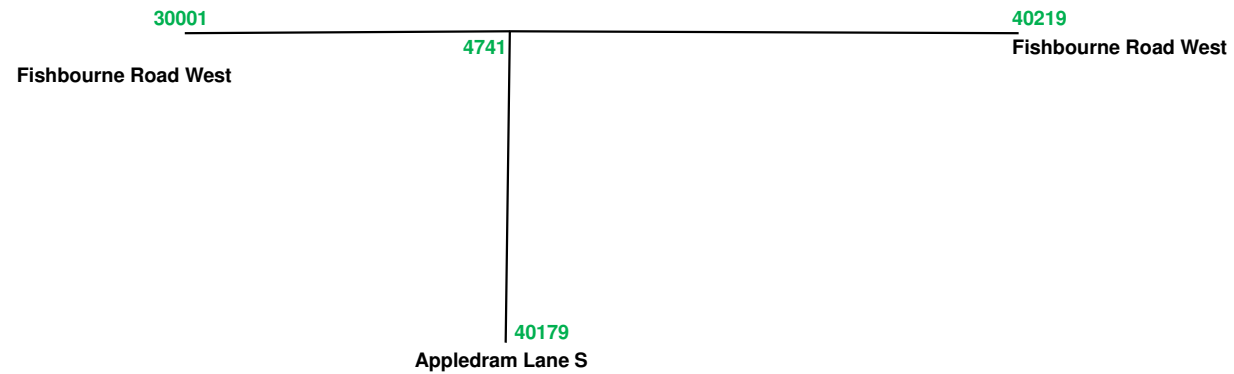


Movement
Road Name

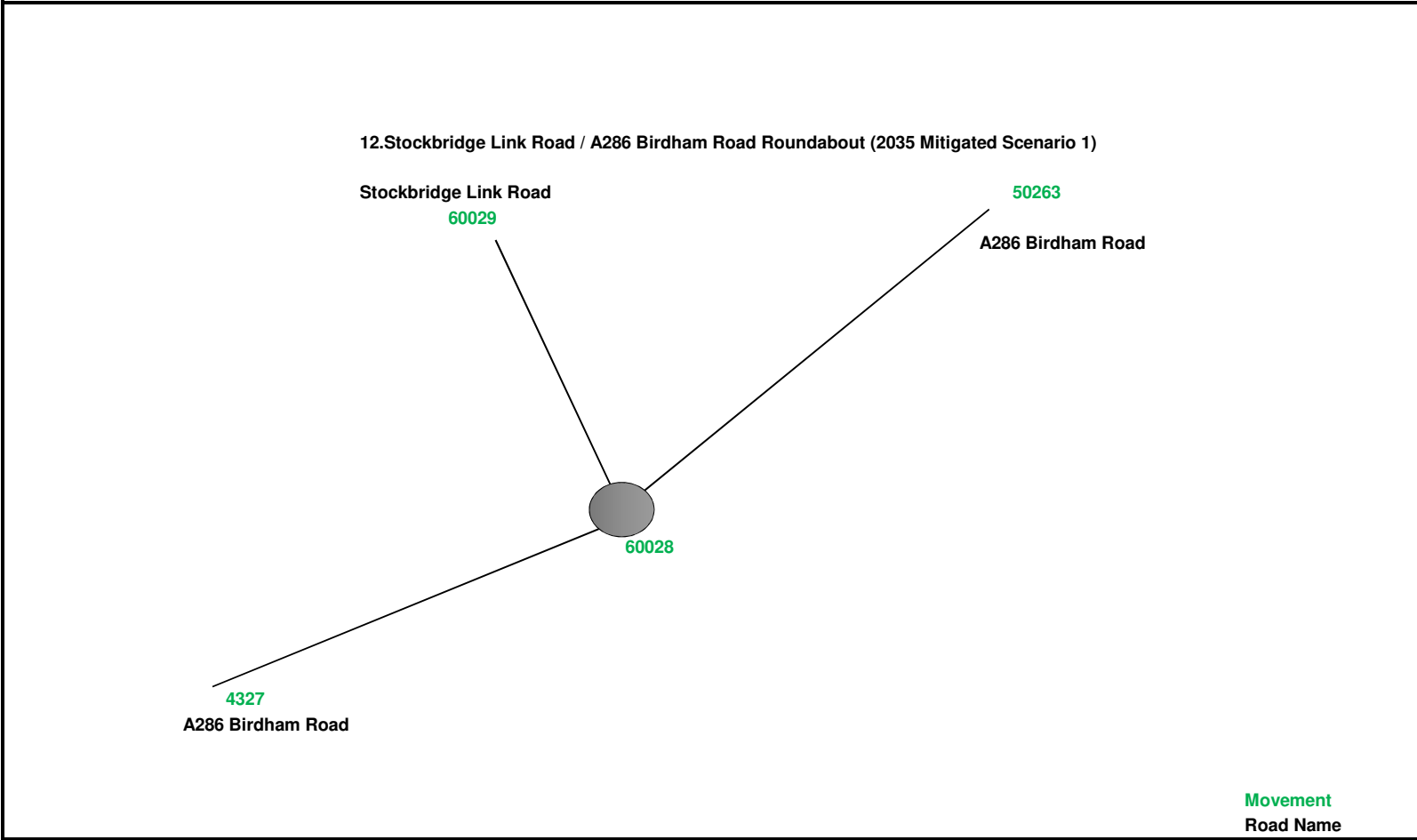
10. A259 Cathedral Way/ Fishbourne Road East Junction (2035 Mitigated Scenario 1)

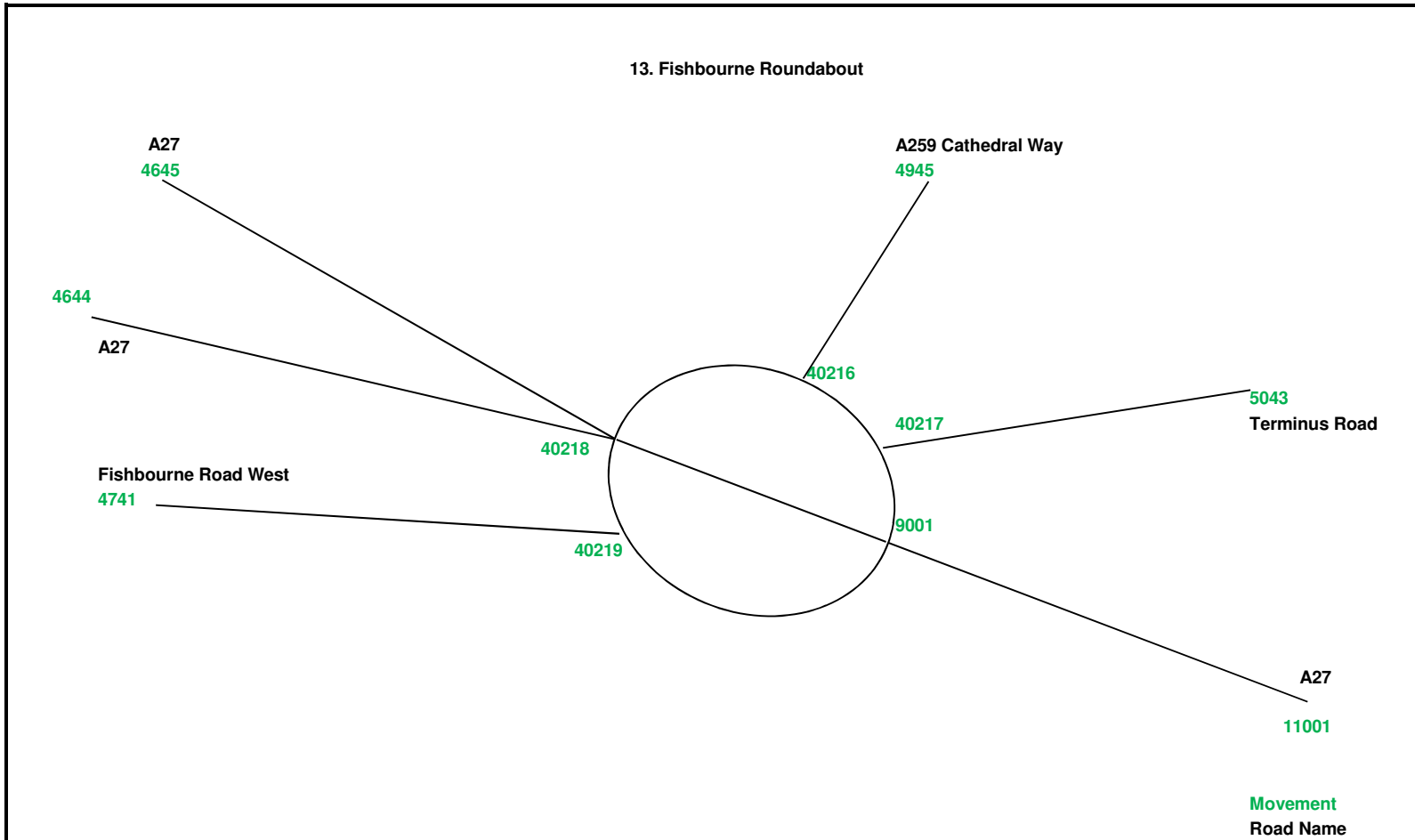


11. Fishbourne Road West / Appledram Lane South Junction

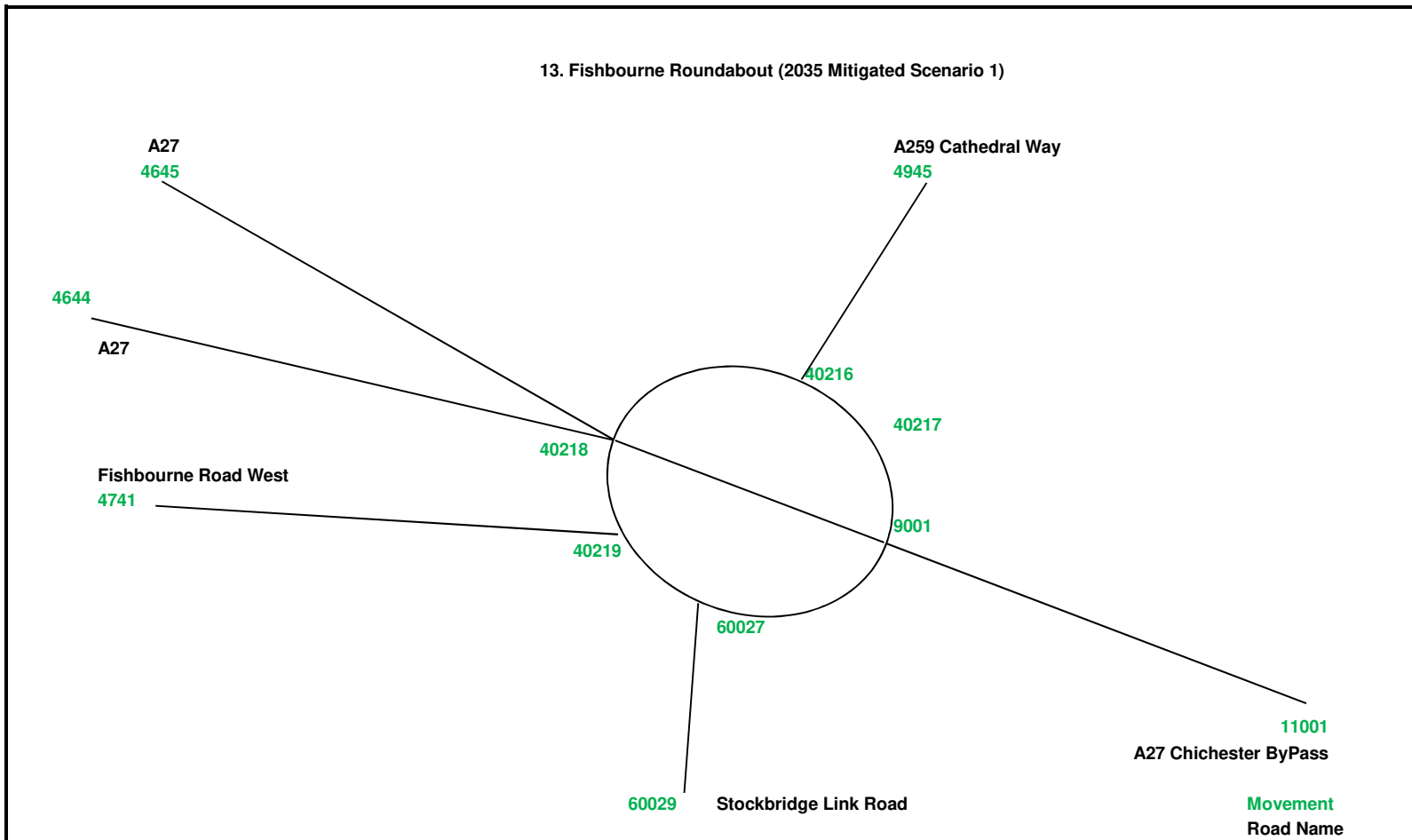


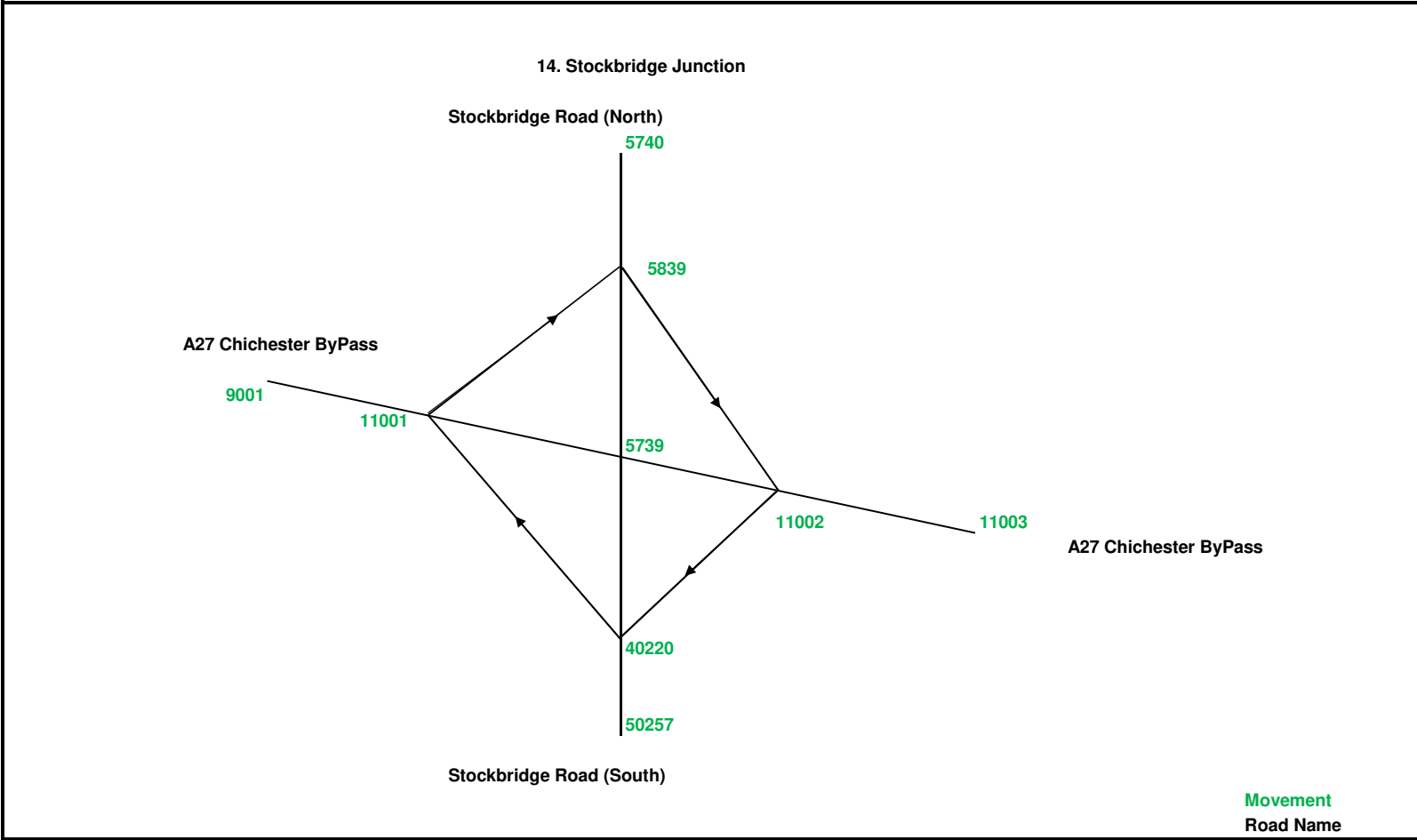
Movement
Road Name

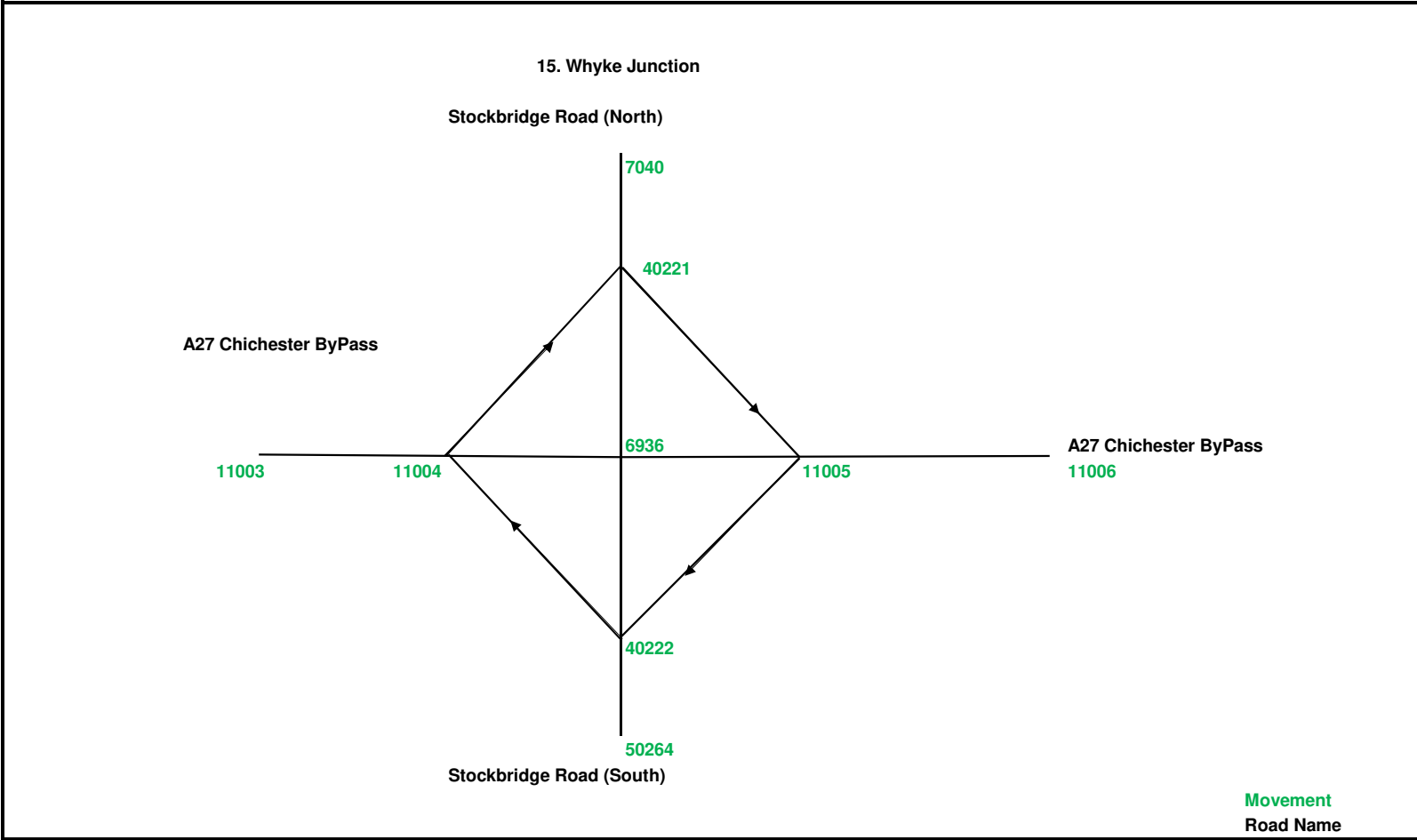


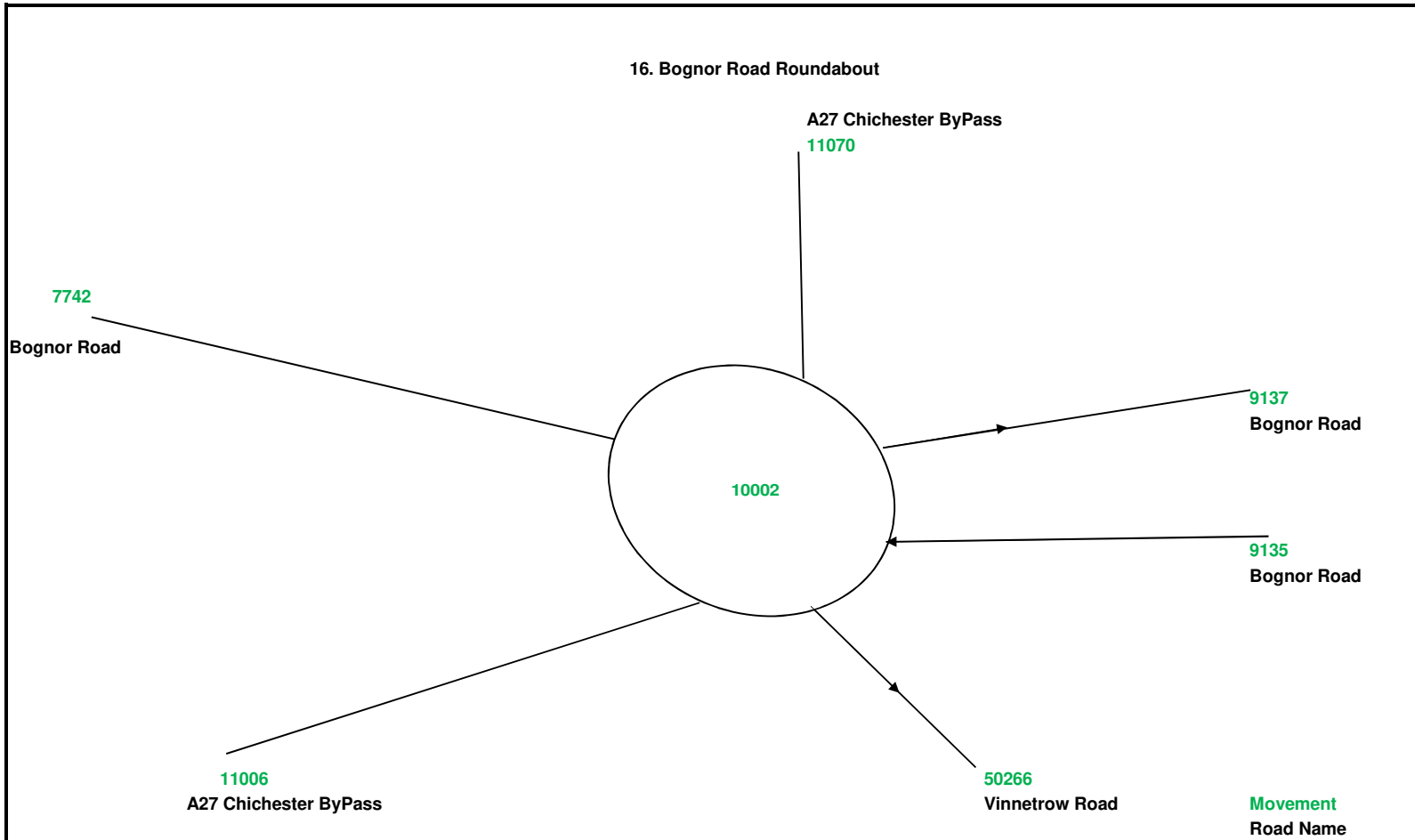


13. Fishbourne Roundabout (2035 Mitigated Scenario 1)

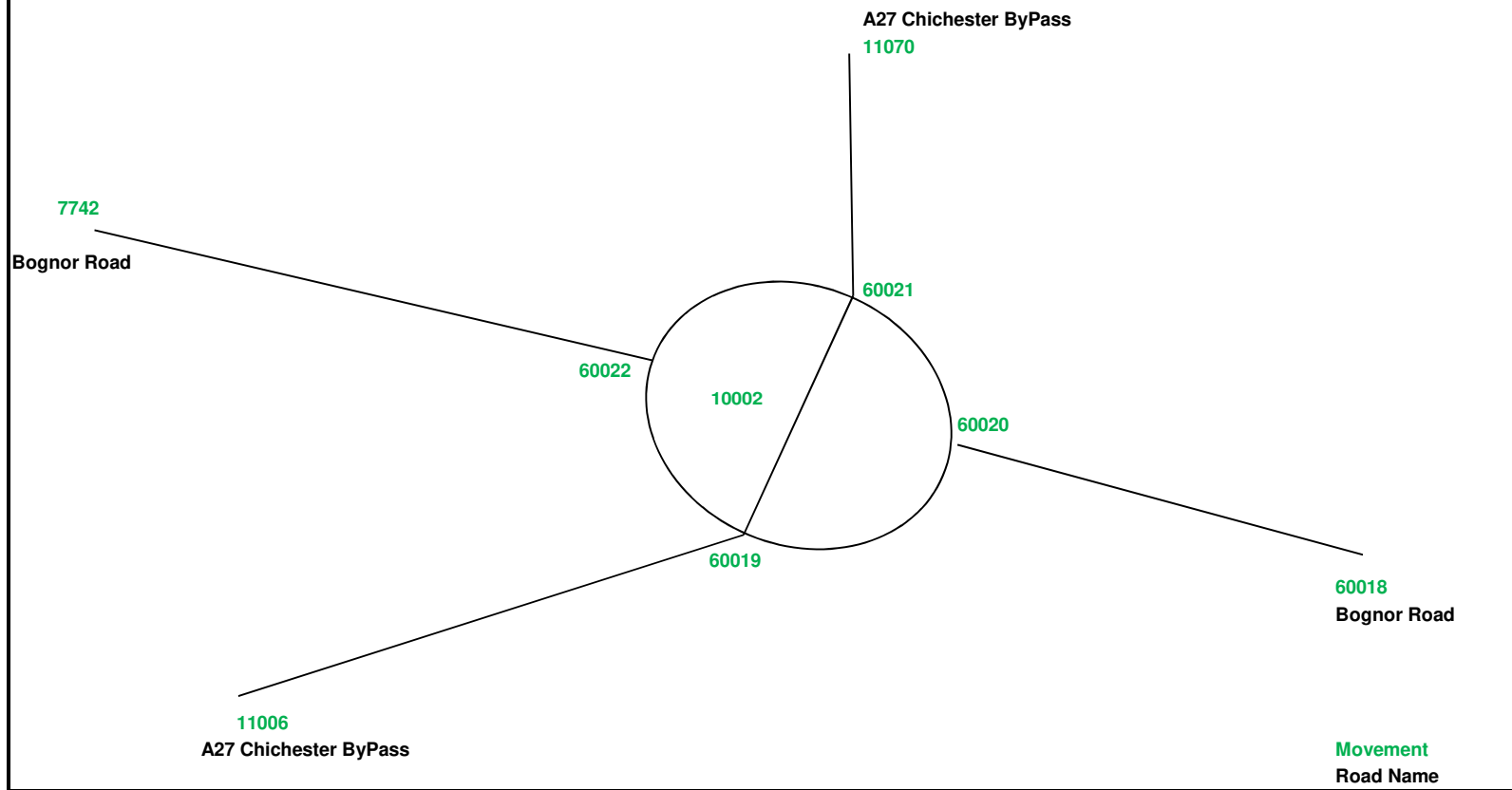




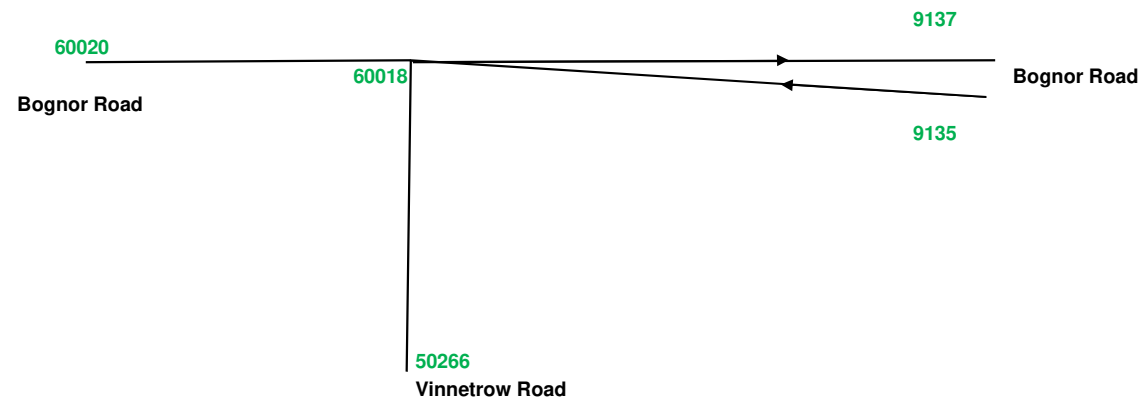




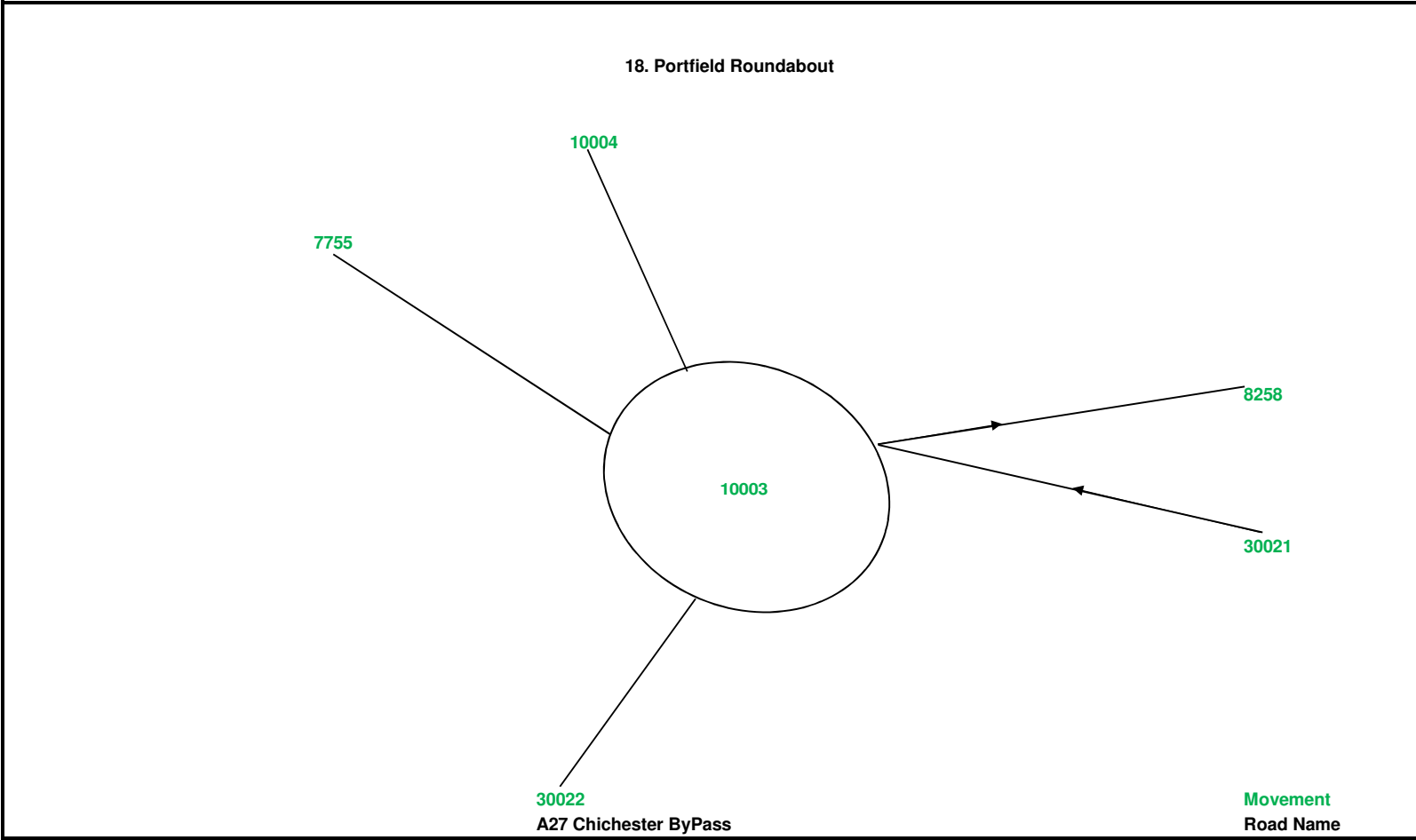
16. Bognor Road Roundabout (2035 Mitigated Scenario 1)

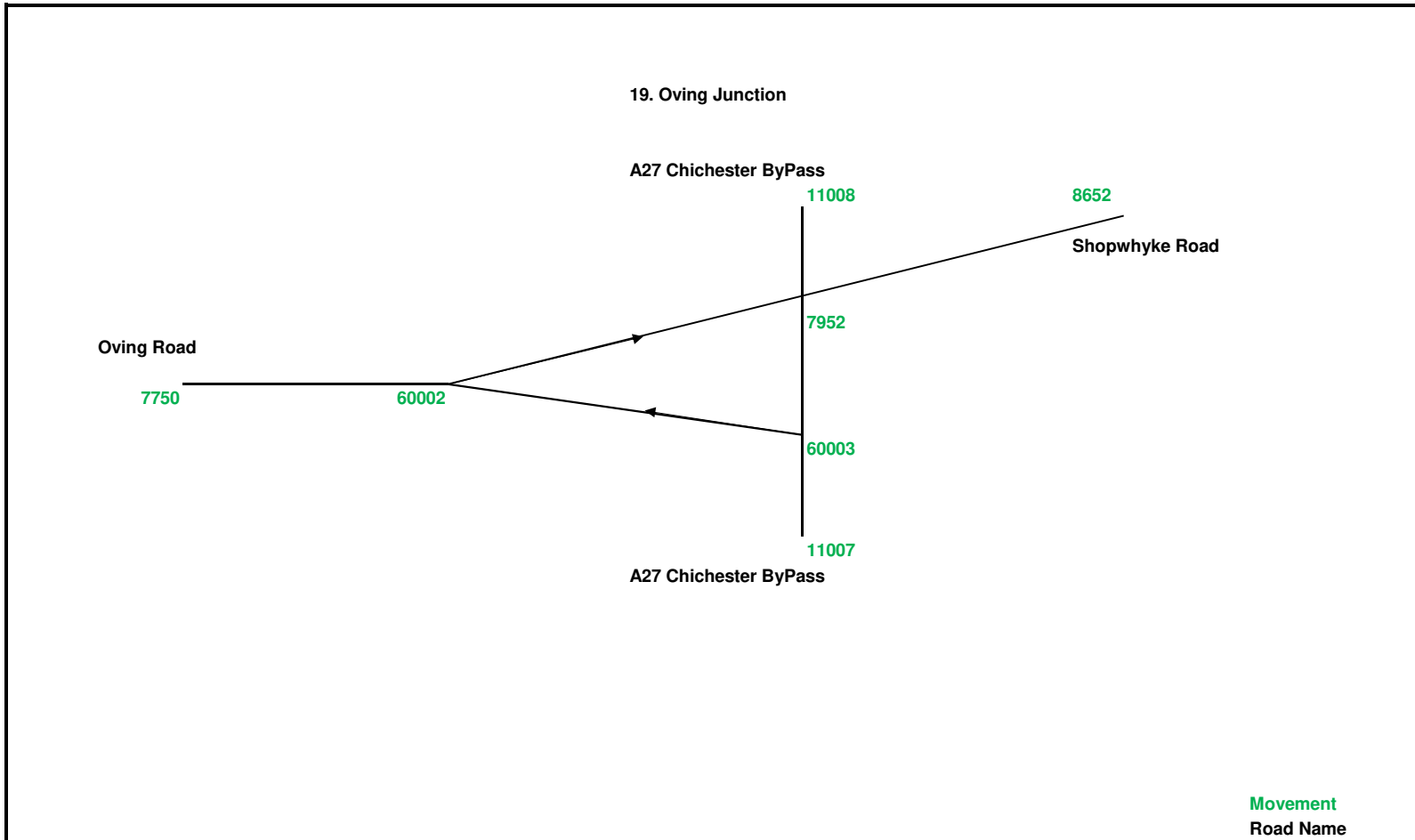


17. Bognor Road / Vinnetrow Road Junction (2035 Mitigated Scenario 1)



Movement
Road Name





Junction Performance Outputs

Scenario 1

AM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	68.78	11019_6925_50264	77.31	11019_6925_50264	98.99
		11019_6925_8024	72.39	11019_6925_8024	70.42	11019_6925_8024	98.74
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	10.71	50264_6925_8024	13.98	50264_6925_8024	10.34
		50264_6925_11019	25.56	50264_6925_11019	52.78	50264_6925_11019	30.27
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0.01
		8024_6925_11019	105.54	8024_6925_11019	135.63	8024_6925_11019	50.62
		8024_6925_50264	105.54	8024_6925_50264	135.63	8024_6925_50264	82.87
		8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
2	B2145/B2201	4034_4036_30004	35.22	4034_4036_30004	42.1	4034_60010_60011	46.06
		4034_4036_30005	36.44	4034_4036_30005	46.36	60010_4036_30005	32.61
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	42.3	30004_4036_4034	27.1	60011_4036_60010	58.06
		30005_4036_4034	21.93	30005_4036_4034	29.33	30005_4036_60010	25.71
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	0
3	A259/B2132 Comet Corner	50020_50021_50164	100.72	50020_50021_50164	101.43	50020_50021_50164	84.63
		50020_50021_50110	100.72	50020_50021_50110	101.43	50020_50021_50110	94.31
		50164_50021_50110	105.23	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	105.26	50164_50021_50020	104.91	50164_50021_50020	25.6
		50110_50021_50020	45.52	50110_50021_50020	45.5	50110_50021_50020	55.02
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
4	A259/B2233 Oystercatcher	50021_50110_50163	8.18	50021_50110_50163	7.78	50021_50110_50163	10.54
		50021_50110_50270	77.3	50021_50110_50270	76.63	50021_50110_50270	83.39
		50163_50110_50270	104.12	50163_50110_50270	104.22	50163_50110_50270	72.63
		50163_50110_50021	104.12	50163_50110_50021	104.22	50163_50110_50021	14.51
		50270_50110_50021	103.24	50270_50110_50021	103.54	50270_50110_50021	80.92
		50270_50110_50163	103.24	50270_50110_50163	103.54	50270_50110_50163	73.56
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	68.36	6055_6054_5955	60.52	6055_6054_5955	63.86
		6153_6054_6055	39.55	6153_6054_6055	48.08	6153_6054_6055	50.42
		6153_6054_5955	37.26	6153_6054_5955	36.49	6153_6054_5955	27.67
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	16.35	5953_6157_6158	7.4	5953_6157_6158	100.12
		5953_6157_6154	66.45	5953_6157_6154	72.23	5953_6157_6154	100.12
		6158_6157_6154	97.88	6158_6157_6154	107.89	6158_6157_6154	100.04
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	32.51	6546_6547_20003	32.6	6546_60016_60017	22.39
		6546_6547_6650	19.51	6546_6547_6650	18.37	60016_6547_6650	38.71
		20003_6547_6650	57.08	20003_6547_6650	69.16	60017_6547_6650	39.76

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	100	4946_5046_5047	100	4946_5046_60012	62.09
		4946_5046_5246	100	4946_5046_5246	100	60015_5046_60012	60.81
		4946_5046_5344	100	4946_5046_5344	100	5046_60012_5047	32.13
		4946_5046_5044	100	4946_5046_5044	100	5046_60012_60013	35.99
		5047_5046_5246	64.53	5047_5046_5246	111.5	5047_60012_60013	45.75
		5047_5046_5344	28.87	5047_5046_5344	111.5	60012_60013_5246	52.01
		5047_5046_5044	85.36	5047_5046_5044	111.5	60012_60013_60014	42.1
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	4.88
		5246_5046_5344	7.72	5246_5046_5344	9.16	60013_60014_5344	52.65
		5246_5046_5044	12.9	5246_5046_5044	15.93	60013_60014_60015	17.71
		5246_5046_5047	3.28	5246_5046_5047	3.94	5344_60014_60015	41.71
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	69.94
		5344_5046_5044	26.93	5344_5046_5044	51.12	60014_60015_5046	9.12
		5344_5046_5047	2.04	5344_5046_5047	3.49	-	-
		5344_5046_5246	22.6	5344_5046_5246	35.37	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	39.97	5741_5840_5841	28.65	5741_5840_5841	5.4
		5741_5840_5740	27.53	5741_5840_5740	19.58	-	-
		5841_5840_5740	21.34	5841_5840_5740	42.03	5841_5840_5740	60.61
		5841_5840_5741	30.5	5841_5840_5741	40.46	5841_5840_5741	33.92
		5740_5840_5741	18.8	5740_5840_5741	24.42	5740_5840_5741	21.52
		5740_5840_5841	22.59	5740_5840_5841	39.71	5740_5840_5841	37.35
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	16.68	4845_4945_4846	116.4	4845_4945_4846	101.57
		-	-	-	-	4845_4945_5043	101.57
		-	-	-	-	4845_4945_40216	101.57
		-	-	-	-	4846_4945_5043	80.98
		4846_4945_40216	17.79	4846_4945_40216	31.7	4846_4945_40216	79.59
		4846_4945_4845	16.69	4846_4945_4845	11.36	4846_4945_4845	17.28
		-	-	-	-	5043_4945_40216	94.59
		-	-	-	-	5043_4945_4845	100.95
		-	-	-	-	5043_4945_4846	100.95
		40216_4945_4845	8.16	40216_4945_4845	101.55	40216_4945_4845	103.78
40216_4945_4846	83.14	40216_4945_4846	101.55	40216_4945_4846	103.78		
-	-	-	-	40216_4945_5043	108.48		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	73.63	30001_4741_40219	157.63	30001_4741_40219	81.13
		30001_4741_40179	75.28	30001_4741_40179	157.64	30001_4741_40179	53.86
		40219_4741_40179	26.14	40219_4741_40179	105.53	40219_4741_40179	0.95
		40219_4741_30001	49.18	40219_4741_30001	105.53	40219_4741_30001	28.27
		40179_4741_30001	98.34	40179_4741_30001	74.91	40179_4741_30001	104.92
		40179_4741_40219	98.37	40179_4741_40219	82.39	40179_4741_40219	104.92
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	15.34
		-	-	-	-	60029_60028_4327	25.21
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	30.61
		-	-	-	-	50263_60028_60029	21.8
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	37.75
		-	-	-	-	4327_60028_60029	9.11
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	61.26	4645_40218_40216	78.93	4645_40218_40216	85.91
		4645_40218_9001	67.73	4645_40218_9001	81.63	4645_40218_9001	63.31
		9001_40218_4644	96.19	9001_40218_4644	92.12	9001_40218_4644	94.09
		40219_40218_4644	102.44	40219_40218_4644	101.55	40219_40218_4644	56.71
		40219_40218_40216	85.82	40219_40218_40216	33.31	40219_40218_40216	87.73
		40218_40216_4945	89.17	40218_40216_4945	80.37	40218_40216_4945	86.77
		40218_40216_40217	50.68	40218_40216_40217	35.08	40218_40216_40217	49.06
		4945_40216_40217	22.35	4945_40216_40217	43.7	4945_40216_40217	50.32
		40216_40217_5043	45.68	40216_40217_5043	40.29	-	-
		40216_40217_9001	14.24	40216_40217_9001	23.92	40216_40217_9001	38.19
		5043_40217_9001	3.78	5043_40217_9001	6.47	-	-
		40218_9001_11001	58.87	40218_9001_11001	73.35	40218_9001_11001	65.21
		40217_9001_11001	102.51	40217_9001_11001	95.3	40217_9001_11001	100.8
		40217_9001_40219	54.04	40217_9001_40219	73.68	40217_9001_60027	100.8
		11001_9001_40219	72.96	11001_9001_40219	63.57	11001_9001_60027	104.02
		11001_9001_40218	83.61	11001_9001_40218	82.78	11001_9001_40218	96.92
		-	-	-	-	9001_60027_60029	104.48
		-	-	-	-	9001_60027_40219	24.41
		-	-	-	-	60029_60027_40219	12.12
		9001_40219_4741	54.62	9001_40219_4741	112.79	60027_40219_4741	38.16
9001_40219_40218	11.39	9001_40219_40218	9.54	60027_40219_40218	41.6		
4741_40219_40218	36.26	4741_40219_40218	13.67	4741_40219_40218	49.09		
14	Stockbridge Junction	9001_11001_5839	2.36	9001_11001_5839	9.93	9001_11001_5839	22.79
		11001_5839_5740	2.83	11001_5839_5740	11.92	11001_5839_5740	15.51
		5740_5839_11002	11.7	5740_5839_11002	11.81	5740_5839_11002	4.93
		5839_11002_11003	10.97	5839_11002_11003	11.07	5839_11002_11003	4.62
		11003_11002_40220	33.36	11003_11002_40220	39.3	11003_11002_40220	42.94
		11002_40220_50257	42.89	11002_40220_50257	50.53	11002_40220_50257	53.15
		50257_40220_11001	57.25	50257_40220_11001	32.18	50257_40220_11001	54.47
		40220_11001_9001	59.59	40220_11001_9001	35.99	40220_11001_9001	60.15
		11001_5739_11002	74.54	11001_5739_11002	87.14	11001_5739_11002	81.16
		11001_5739_40220	104.83	11001_5739_40220	111.12	-	-
		5839_5739_11001	40.84	5839_5739_11001	100.71	5839_5739_11001	101.39
		5839_5739_40220	104.99	5839_5739_40220	110.68	5839_5739_40220	104.07
		11002_5739_11001	98.86	11002_5739_11001	101.86	11002_5739_11001	101.77
		11002_5739_5839	100.51	11002_5739_5839	99.94	-	-
		40220_5739_5839	106.97	40220_5739_5839	104.67	40220_5739_5839	104.28
		40220_5739_11002	106.97	40220_5739_11002	104.67	40220_5739_11002	104.28
15	Whyke Junction	11003_11004_40221	18.59	11003_11004_40221	19.44	11003_11004_40221	39.04
		11004_40221_7040	14.21	11004_40221_7040	14.85	11004_40221_7040	20.46
		7040_40221_11005	17.15	7040_40221_11005	16.95	7040_40221_11005	18.71
		40221_11005_11006	17.15	40221_11005_11006	16.95	40221_11005_11006	18.71
		11006_11005_40222	12.39	11006_11005_40222	25.48	11006_11005_40222	29.63
		11005_40222_50264	27.88	11005_40222_50264	57.33	11005_40222_50264	41.02
		50264_40222_11004	104.36	50264_40222_11004	92.36	50264_40222_11004	96.46
		40222_11004_11003	43.67	40222_11004_11003	40.33	40222_11004_11003	42.12
		11004_6936_11005	92.44	11004_6936_11005	95.6	11004_6936_11005	92.96
		11004_6936_40222	48.84	11004_6936_40222	102.69	-	-
		40221_6936_40222	101.74	40221_6936_40222	104.11	40221_6936_40222	101.7
		40221_6936_11004	101.74	40221_6936_11004	104.11	40221_6936_11004	101.7
		11005_6936_11004	92.71	11005_6936_11004	101.35	11005_6936_11004	98.77
		11005_6936_40221	0.04	11005_6936_40221	10.18	-	-
40222_6936_40221	108.46	40222_6936_40221	104.38	40222_6936_40221	101.26		
40222_6936_11005	107.13	40222_6936_11005	103.64	40222_6936_11005	101.26		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	9.66	11006_10002_7742	3.25	11006_60019_60022	100.03
		11006_10002_11070	60.72	11006_10002_11070	51.53	11006_60019_10002	93.08
		11006_10002_9137	40.2	11006_10002_9137	29.94	7742_60022_60021	40.7
		11006_10002_50266	11.95	11006_10002_50266	8.7	60019_60022_7742	47.14
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	42.86
		7742_10002_11070	100.78	7742_10002_11070	103.43	60022_60021_11070	31.5
		7742_10002_9137	100.78	7742_10002_9137	103.43	60022_60021_60020	91.87
		7742_10002_50266	100.78	7742_10002_50266	103.43	11070_60021_60020	88.16
		7742_10002_11006	100.78	7742_10002_11006	103.43	11070_60021_10002	100
		7742_10002_7742	100.78	7742_10002_7742	103.43	10002_60021_11070	67.47
		11070_10002_9137	65.85	11070_10002_9137	100.16	60019_10002_60021	39.08
		11070_10002_50266	40.67	11070_10002_50266	100.16	60021_10002_60019	43.12
		11070_10002_11006	92.15	11070_10002_11006	100.16	60021_10002_60018	-
		11070_10002_7742	72.02	11070_10002_7742	100.16	60021_10002_60019	43.12
		11070_10002_11070	1.05	11070_10002_11070	100.16	60018_60020_60019	103.86
		9135_10002_50266	122.69	9135_10002_50266	0	-	-
		9135_10002_11006	122.69	9135_10002_11006	144.58	-	-
		9135_10002_7742	122.69	9135_10002_7742	144.58	-	-
		9135_10002_11070	122.69	9135_10002_11070	144.58	-	-
		9135_10002_9137	0	9135_10002_9137	0	-	-
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	60.04
		-	-	-	-	60020_60018_50266	51.57
		-	-	-	-	9135_60018_50266	106.28
		-	-	-	-	9135_60018_60020	106.28
		-	-	-	-	50266_60018_60020	100.46
		-	-	-	-	50266_60018_9137	100.46
18	Portfield Roundabout	30022_10003_7755	8.12	30022_10003_7755	6.08	30022_10003_7755	55.77
		30022_10003_10004	13.36	30022_10003_10004	14.13	30022_10003_10004	76.82
		30022_10003_8258	51.96	30022_10003_8258	51.02	30022_10003_8258	94.22
		30022_10003_30022	2.18	30022_10003_30022	1.7	30022_10003_30022	22.28
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	42.07	7755_10003_8258	37.48	7755_10003_8258	71.5
		7755_10003_30022	31.43	7755_10003_30022	21.69	7755_10003_30022	53.76
		7755_10003_7755	1.48	7755_10003_7755	0.98	7755_10003_7755	3.89
		10004_10003_8258	0	10004_10003_8258	0.05	10004_10003_8258	0
		10004_10003_30022	87.32	10004_10003_30022	97.05	10004_10003_30022	77.95
		10004_10003_7755	13.65	10004_10003_7755	44.54	10004_10003_7755	8.21
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	105.12	30021_10003_30022	106.35	30021_10003_30022	98.7
		30021_10003_7755	105.12	30021_10003_7755	106.35	30021_10003_7755	98.03
		30021_10003_10004	105.12	30021_10003_10004	106.35	30021_10003_10004	41.86
		30021_10003_8258	0	30021_10003_8258	106.35	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	3.34	11007_60003_60002	2.2	11007_60003_60002	6.02
		60003_60002_7750	2.49	60003_60002_7750	1.59	60003_60002_7750	3.46
		7750_60002_7952	12.34	7750_60002_7952	12.84	7750_60002_7952	4.87
		60003_7952_11008	62.75	60003_7952_11008	63.77	60003_7952_11008	67.13
		60002_7952_11008	61.69	60002_7952_11008	59.25	60002_7952_11008	63.5
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	80.72	11008_7952_60003	80.82	11008_7952_60003	75.24
8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.97		

AM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	14.59	11019_6925_50264	11.06	11019_6925_50264	37.37
		11019_6925_8024	14.59	11019_6925_8024	11.06	11019_6925_8024	37.37
		11019_6925_11019	14.59	11019_6925_11019	11.06	11019_6925_11019	37.37
		50264_6925_8024	3.71	50264_6925_8024	4.11	50264_6925_8024	3.72
		50264_6925_11019	3.71	50264_6925_11019	4.11	50264_6925_11019	3.72
		50264_6925_50264	3.71	50264_6925_50264	4.11	50264_6925_50264	3.72
		8024_6925_11019	120.26	8024_6925_11019	673.29	8024_6925_11019	6.35
		8024_6925_50264	120.26	8024_6925_50264	673.29	8024_6925_50264	6.35
2	B2145/B2201	4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	0
		30004_4036_30005	6.37	30004_4036_30005	6.02	60011_4036_30005	10.04
		30004_4036_4034	8.87	30004_4036_4034	10.13	60011_4036_60010	13.08
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	0
3	A259/B2132 Comet Corner	50020_50021_50164	12.88	50020_50021_50164	25.67	50020_50021_50164	3
		50020_50021_50110	12.88	50020_50021_50110	25.67	50020_50021_50110	3
		50164_50021_50110	190.71	50164_50021_50110	183.26	50164_50021_50110	6.84
		50164_50021_50020	207.68	50164_50021_50020	200.69	50164_50021_50020	6.84
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	3.52
		50110_50021_50164	11.33	50110_50021_50164	11.24	50110_50021_50164	3.52
4	A259/B2233 Oystercatcher	50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	7.08
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	7.08
		50163_50110_50270	151.93	50163_50110_50270	152.68	50163_50110_50270	11.84
		50163_50110_50021	151.93	50163_50110_50021	152.68	50163_50110_50021	11.84
		50270_50110_50021	106.16	50270_50110_50021	111.23	50270_50110_50021	3.32
		50270_50110_50163	117.87	50270_50110_50163	122.47	50270_50110_50163	3.32
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	7.89	6055_6054_5955	6.91	6055_6054_5955	7.08
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	0
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	0
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	20.38
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	23.01
		6158_6157_6154	54.26	6158_6157_6154	208.06	6158_6157_6154	19.67
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	16.33
		20003_6547_6650	4.5	20003_6547_6650	4.89	60017_6547_6650	11.31

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	24.79	4946_5046_5047	24.84	4946_5046_60012	5.07
		4946_5046_5246	28.79	4946_5046_5246	28.84	60015_5046_60012	41.09
		4946_5046_5344	32.79	4946_5046_5344	32.84	5046_60012_5047	0
		4946_5046_5044	36.79	4946_5046_5044	36.84	5046_60012_60013	0
		5047_5046_5246	46.6	5047_5046_5246	291.86	5047_60012_60013	5.08
		5047_5046_5344	50.6	5047_5046_5344	295.86	60012_60013_5246	0
		5047_5046_5044	54.6	5047_5046_5044	299.86	60012_60013_60014	0
		5047_5046_5047	62.6	5047_5046_5047	307.86	5246_60013_60014	4.28
		5246_5046_5344	15.86	5246_5046_5344	18.01	60013_60014_5344	0
		5246_5046_5044	19.86	5246_5046_5044	22.01	60013_60014_60015	0
		5246_5046_5047	27.86	5246_5046_5047	30.01	5344_60014_60015	3.81
		5246_5046_5246	31.86	5246_5046_5246	34.01	60014_60015_5044	0
		5344_5046_5044	8	5344_5046_5044	10.2	60014_60015_5046	0
		5344_5046_5047	16	5344_5046_5047	18.2	-	-
		5344_5046_5246	20	5344_5046_5246	22.2	-	-
5344_5046_5344	24	5344_5046_5344	26.2	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	22.83	5741_5840_5841	22.24	5741_5840_5841	13.86
		5741_5840_5740	22.23	5741_5840_5740	21.8	-	-
		5841_5840_5740	6.39	5841_5840_5740	7.25	5841_5840_5740	8.28
		5841_5840_5741	8.99	5841_5840_5741	11.86	5841_5840_5741	15.16
		5740_5840_5741	10.09	5740_5840_5741	10.27	5740_5840_5741	7.8
		5740_5840_5841	10.4	5740_5840_5841	11.47	5740_5840_5841	8.87
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	295.22	4845_4945_4846	82.83
		-	-	-	-	4845_4945_5043	82.83
		-	-	-	-	4845_4945_40216	82.83
		-	-	-	-	4846_4945_5043	37.65
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	36.47
		4846_4945_4845	25.37	4846_4945_4845	9.35	4846_4945_4845	45.98
		-	-	-	-	5043_4945_40216	59.47
		-	-	-	-	5043_4945_4845	78.05
		-	-	-	-	5043_4945_4846	78.05
		40216_4945_4845	0	40216_4945_4845	27.93	40216_4945_4845	106.54
40216_4945_4846	0	40216_4945_4846	27.93	40216_4945_4846	106.82		
-	-	-	-	40216_4945_5043	207.68		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	4.82	30001_4741_40219	1157.3	30001_4741_40219	0.03
		30001_4741_40179	32.48	30001_4741_40179	1203.88	30001_4741_40179	8.11
		40219_4741_40179	0	40219_4741_40179	99.51	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	99.51	40219_4741_30001	0
		40179_4741_30001	109.11	40179_4741_30001	4.97	40179_4741_30001	222.77
		40179_4741_40219	109.62	40179_4741_40219	5.87	40179_4741_40219	222.77
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	4.32
		-	-	-	-	60029_60028_4327	4.32
		-	-	-	-	60029_60028_60029	4.32
		-	-	-	-	50263_60028_4327	3.6
		-	-	-	-	50263_60028_60029	3.6
		-	-	-	-	50263_60028_50263	3.6
		-	-	-	-	4327_60028_50263	3.53
		-	-	-	-	4327_60028_60029	3.53
-	-	-	-	4327_60028_4327	3.53		

13	Fishbourne Roundabout	4645_40218_40216	11.5	4645_40218_40216	15.01	4645_40218_40216	13.71
		4645_40218_9001	12.12	4645_40218_9001	15.34	4645_40218_9001	11.14
		9001_40218_4644	15.82	9001_40218_4644	16.75	9001_40218_4644	14.95
		40219_40218_4644	69.38	40219_40218_4644	51.82	40219_40218_4644	22.94
		40219_40218_40216	24.22	40219_40218_40216	18.38	40219_40218_40216	24.99
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	1.35
		40218_40216_40217	23.32	40218_40216_40217	19.53	40218_40216_40217	13.51
		4945_40216_40217	6.93	4945_40216_40217	10.13	4945_40216_40217	17.51
		40216_40217_5043	0.2	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	3.54	5043_40217_9001	4.32	-	-
		40218_9001_11001	8.85	40218_9001_11001	12.94	40218_9001_11001	12.61
		40217_9001_11001	74.63	40217_9001_11001	26.54	40217_9001_11001	39.98
		40217_9001_40219	26.41	40217_9001_40219	24.6	40217_9001_60027	39.98
		11001_9001_40219	10.21	11001_9001_40219	11.9	11001_9001_60027	89.86
		11001_9001_40218	11.56	11001_9001_40218	14.14	11001_9001_40218	16.92
		-	-	-	-	9001_60027_60029	88.91
		-	-	-	-	9001_60027_40219	8.39
		-	-	-	-	60029_60027_40219	26.48
		9001_40219_4741	0	9001_40219_4741	230.3	60027_40219_4741	1.5
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	24.21		
4741_40219_40218	3.67	4741_40219_40218	3.4	4741_40219_40218	6.26		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	4.01	40220_11001_9001	3.96	40220_11001_9001	4.41
		11001_5739_11002	17.38	11001_5739_11002	22.12	11001_5739_11002	17.28
		11001_5739_40220	131.02	11001_5739_40220	243.42	-	-
		5839_5739_11001	39.53	5839_5739_11001	53.29	5839_5739_11001	65.04
		5839_5739_40220	131.23	5839_5739_40220	232.67	5839_5739_40220	113.33
		11002_5739_11001	21.74	11002_5739_11001	57.92	11002_5739_11001	52.82
		11002_5739_5839	53.18	11002_5739_5839	43.18	-	-
		40220_5739_5839	165.41	40220_5739_5839	123.65	40220_5739_5839	113.46
		40220_5739_11002	165.41	40220_5739_11002	123.65	40220_5739_11002	113.46
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	78.56	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	24.11	11004_6936_11005	25.71	11004_6936_11005	26.75
		11004_6936_40222	41.4	11004_6936_40222	92.64	-	-
		40221_6936_40222	69.8	40221_6936_40222	112.49	40221_6936_40222	76.66
		40221_6936_11004	69.8	40221_6936_11004	112.49	40221_6936_11004	76.66
		11005_6936_11004	24.15	11005_6936_11004	50.73	11005_6936_11004	28.18
		11005_6936_40221	39.2	11005_6936_40221	39.81	-	-
40222_6936_40221	191.27	40222_6936_40221	116.76	40222_6936_40221	65.69		
40222_6936_11005	167.27	40222_6936_11005	103.45	40222_6936_11005	65.69		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.95	11006_10002_7742	7.16	11006_60019_60022	29.08
		11006_10002_11070	11.29	11006_10002_11070	10.5	11006_60019_10002	27.62
		11006_10002_9137	14.62	11006_10002_9137	13.83	7742_60022_60021	20.89
		11006_10002_50266	21.29	11006_10002_50266	20.5	60019_60022_7742	0
		11006_10002_11006	24.62	11006_10002_11006	23.83	60019_60022_60021	14.46
		7742_10002_11070	62.92	7742_10002_11070	110.72	60022_60021_11070	31.3
		7742_10002_9137	66.25	7742_10002_9137	114.05	60022_60021_60020	39.15
		7742_10002_50266	72.92	7742_10002_50266	120.72	11070_60021_60020	12.9
		7742_10002_11006	76.25	7742_10002_11006	124.05	11070_60021_10002	21.08
		7742_10002_7742	79.59	7742_10002_7742	127.39	10002_60021_11070	14.49
		11070_10002_9137	14.01	11070_10002_9137	29	60019_10002_60021	0
		11070_10002_50266	20.67	11070_10002_50266	35.67	60021_10002_60019	0
		11070_10002_11006	24.01	11070_10002_11006	39	60021_10002_60018	-
		11070_10002_7742	27.34	11070_10002_7742	42.33	60021_10002_60019	0
		11070_10002_11070	30.67	11070_10002_11070	45.67	60018_60020_60019	75.77
		9135_10002_50266	457.4	9135_10002_50266	855.52	-	-
		9135_10002_11006	460.73	9135_10002_11006	858.85	-	-
		9135_10002_7742	464.06	9135_10002_7742	862.19	-	-
		9135_10002_11070	467.4	9135_10002_11070	865.52	-	-
		9135_10002_9137	470.73	9135_10002_9137	868.85	-	-
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	11.34
		-	-	-	-	60020_60018_50266	28.56
		-	-	-	-	9135_60018_50266	135.61
		-	-	-	-	9135_60018_60020	135.61
		-	-	-	-	50266_60018_60020	40.79
		-	-	-	-	50266_60018_9137	40.79
18	Portfield Roundabout	30022_10003_7755	9.67	30022_10003_7755	9.5	30022_10003_7755	19.95
		30022_10003_10004	15.47	30022_10003_10004	15.3	30022_10003_10004	25.75
		30022_10003_8258	21.27	30022_10003_8258	21.1	30022_10003_8258	31.55
		30022_10003_30022	32.87	30022_10003_30022	32.7	30022_10003_30022	43.15
		7755_10003_10004	12.5	7755_10003_10004	12.4	7755_10003_10004	18.7
		7755_10003_8258	18.3	7755_10003_8258	18.2	7755_10003_8258	24.5
		7755_10003_30022	29.9	7755_10003_30022	29.8	7755_10003_30022	36.1
		7755_10003_7755	35.7	7755_10003_7755	35.6	7755_10003_7755	41.9
		10004_10003_8258	32.26	10004_10003_8258	46.53	10004_10003_8258	31.14
		10004_10003_30022	43.86	10004_10003_30022	58.13	10004_10003_30022	42.74
		10004_10003_7755	49.66	10004_10003_7755	63.93	10004_10003_7755	48.54
		10004_10003_10004	55.46	10004_10003_10004	69.73	10004_10003_10004	54.34
		30021_10003_30022	120.85	30021_10003_30022	143.29	30021_10003_30022	20.94
		30021_10003_7755	126.65	30021_10003_7755	149.09	30021_10003_7755	26.74
		30021_10003_10004	132.45	30021_10003_10004	154.89	30021_10003_10004	32.54
		30021_10003_8258	138.25	30021_10003_8258	160.69	30021_10003_8258	38.34
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	14.9	60003_7952_11008	13.94	60003_7952_11008	6.3
		60002_7952_11008	55.14	60002_7952_11008	53.01	60002_7952_11008	78.55
		11008_7952_8652	15.04	11008_7952_8652	7.35	11008_7952_8652	4.93
		11008_7952_60003	4.01	11008_7952_60003	1.82	11008_7952_60003	1.48
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

AM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	0.94	11019_6925_50264	1.14	11019_6925_50264	4.52
		11019_6925_8024	1.12	11019_6925_8024	0.8	11019_6925_8024	3.62
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.02	50264_6925_8024	0.03	50264_6925_8024	0.02
		50264_6925_11019	0.07	50264_6925_11019	0.21	50264_6925_11019	0.09
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	6.15	8024_6925_11019	27.26	8024_6925_11019	0.21
		8024_6925_50264	35.13	8024_6925_50264	153.45	8024_6925_50264	0.99
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	0
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	0.32	30004_4036_4034	0.2	60011_4036_60010	0.66
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	0
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	0
		50020_50021_50164	1.31	50020_50021_50164	2.68	50020_50021_50164	0
		50020_50021_50110	4.56	50020_50021_50110	9.01	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	7	50164_50021_50020	6.85	50164_50021_50020	0.21
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.13
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.03
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	1.31
		50163_50110_50270	12.71	50163_50110_50270	13.02	50163_50110_50270	1.35
		50163_50110_50021	1.37	50163_50110_50021	1.37	50163_50110_50021	0.09
		50270_50110_50021	11.56	50270_50110_50021	12.62	50270_50110_50021	0.08
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	8.97	50270_50110_50163	9.73	50270_50110_50163	0.05
		6055_6054_5955	0.81	6055_6054_5955	0.58	6055_6054_5955	0.65
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	0
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	0
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	1.07
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	9.02
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	6.2	6158_6157_6154	23	6158_6157_6154	4.42
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	1.27
		20003_6547_6650	0.29	20003_6547_6650	0.44	60017_6547_6650	2.47

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	1.11	4946_5046_5047	0.72	4946_5046_60012	2.03
		4946_5046_5246	1.71	4946_5046_5246	1.65	60015_5046_60012	2.7
		4946_5046_5344	4.84	4946_5046_5344	3.47	5046_60012_5047	0
		4946_5046_5044	0.44	4946_5046_5044	2.29	5046_60012_60013	0
		5047_5046_5246	0.8	5047_5046_5246	4.92	5047_60012_60013	0.46
		5047_5046_5344	0.18	5047_5046_5344	0.03	60012_60013_5246	0
		5047_5046_5044	2.57	5047_5046_5044	20.08	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.03
		5246_5046_5344	0.06	5246_5046_5344	0.08	60013_60014_5344	0
		5246_5046_5044	0.11	5246_5046_5044	0.14	60013_60014_60015	0
		5246_5046_5047	0.03	5246_5046_5047	0.03	5344_60014_60015	0.19
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.1	5344_5046_5044	0.51	60014_60015_5046	0
		5344_5046_5047	0.01	5344_5046_5047	0.02	-	-
		5344_5046_5246	0.08	5344_5046_5246	0.27	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.9	5741_5840_5841	0.64	5741_5840_5841	0.26
		5741_5840_5740	0.66	5741_5840_5740	0.46	-	-
		5841_5840_5740	0.42	5841_5840_5740	0.88	5841_5840_5740	1.01
		5841_5840_5741	0.57	5841_5840_5741	0.79	5841_5840_5741	0.74
		5740_5840_5741	0.38	5740_5840_5741	0.46	5740_5840_5741	0.34
		5740_5840_5841	0.61	5740_5840_5841	1.18	5740_5840_5841	0.97
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	69.19	4845_4945_4846	4.47
		-	-	-	-	4845_4945_5043	4.03
		-	-	-	-	4845_4945_40216	3.36
		-	-	-	-	4846_4945_5043	2.89
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	8.25
		4846_4945_4845	0.17	4846_4945_4845	0.08	4846_4945_4845	0.37
		-	-	-	-	5043_4945_40216	1.44
		-	-	-	-	5043_4945_4845	0.28
		-	-	-	-	5043_4945_4846	1.66
		40216_4945_4845	0	40216_4945_4845	0.65	40216_4945_4845	1.81
40216_4945_4846	0	40216_4945_4846	6.97	40216_4945_4846	34.33		
-	-	-	-	40216_4945_5043	9.35		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0.02	30001_4741_40219	0
		30001_4741_40179	1.47	30001_4741_40179	10.79	30001_4741_40179	0.31
		40219_4741_40179	0	40219_4741_40179	26.75	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	1.42	40219_4741_30001	0
		40179_4741_30001	4.65	40179_4741_30001	0.18	40179_4741_30001	6.45
		40179_4741_40219	0.84	40179_4741_40219	0.29	40179_4741_40219	1.94
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	0.06
		-	-	-	-	60029_60028_4327	0.11
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.07
		-	-	-	-	50263_60028_60029	0.04
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.09
		-	-	-	-	4327_60028_60029	0.01
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	2.61	4645_40218_40216	4.02	4645_40218_40216	4.45
		4645_40218_9001	4.83	4645_40218_9001	6.78	4645_40218_9001	4.29
		9001_40218_4644	8.96	9001_40218_4644	8.36	9001_40218_4644	8.51
		40219_40218_4644	5.13	40219_40218_4644	4.42	40219_40218_4644	1.88
		40219_40218_40216	8.43	40219_40218_40216	2.92	40219_40218_40216	8.93
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	0.55
		40218_40216_40217	4.77	40218_40216_40217	3.3	40218_40216_40217	3.79
		4945_40216_40217	1.41	4945_40216_40217	3.66	4945_40216_40217	5.15
		40216_40217_5043	0.05	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	0.02	5043_40217_9001	0.07	-	-
		40218_9001_11001	3.55	40218_9001_11001	5.74	40218_9001_11001	4.85
		40217_9001_11001	6.21	40217_9001_11001	2.85	40217_9001_11001	6.38
		40217_9001_40219	4.33	40217_9001_40219	7.36	40217_9001_60027	15.75
		11001_9001_40219	2.41	11001_9001_40219	2.17	11001_9001_60027	24.87
		11001_9001_40218	6.55	11001_9001_40218	7.06	11001_9001_40218	9.63
		-	-	-	-	9001_60027_60029	37.05
		-	-	-	-	9001_60027_40219	2.08
		-	-	-	-	60029_60027_40219	0.56
		9001_40219_4741	0	9001_40219_4741	68.81	60027_40219_4741	0.25
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	2.72		
4741_40219_40218	0.17	4741_40219_40218	0.04	4741_40219_40218	2.07		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.23	40220_11001_9001	0.12	40220_11001_9001	0.3
		11001_5739_11002	7.36	11001_5739_11002	9.76	11001_5739_11002	8.32
		11001_5739_40220	5.81	11001_5739_40220	12.43	-	-
		5839_5739_11001	0.59	5839_5739_11001	2.52	5839_5739_11001	3.41
		5839_5739_40220	5.1	5839_5739_40220	11.63	5839_5739_40220	6.29
		11002_5739_11001	12.21	11002_5739_11001	29.32	11002_5739_11001	31.3
		11002_5739_5839	2.32	11002_5739_5839	2.19	-	-
		40220_5739_5839	5.53	40220_5739_5839	5.04	40220_5739_5839	9.22
		40220_5739_11002	12.14	40220_5739_11002	9.51	40220_5739_11002	11.18
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	17.46	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	10.73	11004_6936_11005	11.23	11004_6936_11005	13.33
		11004_6936_40222	1.16	11004_6936_40222	4.87	-	-
		40221_6936_40222	2.34	40221_6936_40222	4.17	40221_6936_40222	4.88
		40221_6936_11004	7.31	40221_6936_11004	11.41	40221_6936_11004	7.03
		11005_6936_11004	10.78	11005_6936_11004	23.17	11005_6936_11004	14.91
		11005_6936_40221	0	11005_6936_40221	0.16	-	-
40222_6936_40221	12.75	40222_6936_40221	9.08	40222_6936_40221	5.66		
40222_6936_11005	10.53	40222_6936_11005	7.6	40222_6936_11005	7.72		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.04	11006_10002_7742	0.01	11006_60019_60022	6.2
		11006_10002_11070	0.56	11006_10002_11070	0.3	11006_60019_10002	12.05
		11006_10002_9137	0.24	11006_10002_9137	0.12	7742_60022_60021	3.91
		11006_10002_50266	0.05	11006_10002_50266	0.03	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	2.93
		7742_10002_11070	1.68	7742_10002_11070	2.82	60022_60021_11070	1.88
		7742_10002_9137	7.69	7742_10002_9137	14.74	60022_60021_60020	12.76
		7742_10002_50266	1.55	7742_10002_50266	3.35	11070_60021_60020	2.27
		7742_10002_11006	0.83	7742_10002_11006	1.04	11070_60021_10002	9.19
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	6.33
		11070_10002_9137	0.57	11070_10002_9137	1.53	60019_10002_60021	0
		11070_10002_50266	0.2	11070_10002_50266	0.59	60021_10002_60019	0
		11070_10002_11006	3.44	11070_10002_11006	11.39	60021_10002_60018	-
		11070_10002_7742	0.75	11070_10002_7742	2.09	60021_10002_60019	0
		11070_10002_11070	0	11070_10002_11070	0.01	60018_60020_60019	34.78
		9135_10002_50266	0	9135_10002_50266	0	-	-
		9135_10002_11006	21.08	9135_10002_11006	74.57	-	-
		9135_10002_7742	80.49	9135_10002_7742	102.16	-	-
		9135_10002_11070	7.6	9135_10002_11070	2.12	-	-
		9135_10002_9137	0	9135_10002_9137	0	-	-
17	Bognor Road / Vinnetrov Road	-	-	-	-	60020_60018_9137	4.08
		-	-	-	-	60020_60018_50266	2.69
		-	-	-	-	9135_60018_50266	0.09
		-	-	-	-	9135_60018_60020	54.4
		-	-	-	-	50266_60018_60020	2.84
		-	-	-	-	50266_60018_9137	0.13
18	Portfield Roundabout	30022_10003_7755	0.03	30022_10003_7755	0.02	30022_10003_7755	0.35
		30022_10003_10004	0.04	30022_10003_10004	0.04	30022_10003_10004	0.91
		30022_10003_8258	0.31	30022_10003_8258	0.26	30022_10003_8258	4.48
		30022_10003_30022	0.01	30022_10003_30022	0	30022_10003_30022	0.08
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	0.44	7755_10003_8258	0.38	7755_10003_8258	1.46
		7755_10003_30022	0.28	7755_10003_30022	0.18	7755_10003_30022	0.68
		7755_10003_7755	0.01	7755_10003_7755	0.01	7755_10003_7755	0.02
		10004_10003_8258	0	10004_10003_8258	0	10004_10003_8258	0
		10004_10003_30022	3.32	10004_10003_30022	6.53	10004_10003_30022	2.14
		10004_10003_7755	0.08	10004_10003_7755	0.16	10004_10003_7755	0.05
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	48.93	30021_10003_30022	61.28	30021_10003_30022	5.49
		30021_10003_7755	18.39	30021_10003_7755	18.71	30021_10003_7755	3.58
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0.05
		30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	5.55	60003_7952_11008	5.38	60003_7952_11008	3.08
		60002_7952_11008	3.88	60002_7952_11008	3.87	60002_7952_11008	2.18
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	2.59	11008_7952_60003	1.22	11008_7952_60003	0.93
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08

PM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	59.02	11019_6925_50264	103.79	11019_6925_50264	35.06
		11019_6925_8024	66.15	11019_6925_8024	103.79	11019_6925_8024	54.11
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	11.49	50264_6925_8024	6.01	50264_6925_8024	33.92
		50264_6925_11019	44.27	50264_6925_11019	58.74	50264_6925_11019	49.7
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	34.16	8024_6925_11019	56.63	8024_6925_11019	15.64
		8024_6925_50264	65.02	8024_6925_50264	82.06	8024_6925_50264	32.77
		8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
2	B2145/B2201	4034_4036_30004	25.35	4034_4036_30004	29.36	4034_60010_60011	27.34
		4034_4036_30005	32.22	4034_4036_30005	38.57	60010_4036_30005	28.74
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	38.42	30004_4036_4034	22.7	60011_4036_60010	100.23
		30005_4036_4034	31.94	30005_4036_4034	37.42	30005_4036_60010	28.73
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	0
3	A259/B2132 Comet Corner	50020_50021_50164	31.96	50020_50021_50164	34.76	50020_50021_50164	29.54
		50020_50021_50110	70.87	50020_50021_50110	74.22	50020_50021_50110	66.37
		50164_50021_50110	0	50164_50021_50110	114.89	50164_50021_50110	0
		50164_50021_50020	115.14	50164_50021_50020	114.9	50164_50021_50020	35.11
		50110_50021_50020	83.75	50110_50021_50020	85.48	50110_50021_50020	75.97
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
4	A259/B2233 Oystercatcher	50021_50110_50163	6.08	50021_50110_50163	5.8	50021_50110_50163	4.38
		50021_50110_50270	61.4	50021_50110_50270	64.5	50021_50110_50270	60.05
		50163_50110_50270	103.4	50163_50110_50270	103.22	50163_50110_50270	40.15
		50163_50110_50021	103.4	50163_50110_50021	103.22	50163_50110_50021	4.07
		50270_50110_50021	101.52	50270_50110_50021	101.55	50270_50110_50021	101.95
		50270_50110_50163	101.52	50270_50110_50163	101.55	50270_50110_50163	101.95
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	84.04	6055_6054_5955	93.74	6055_6054_5955	84.8
		6153_6054_6055	28.41	6153_6054_6055	40.91	6153_6054_6055	41.34
		6153_6054_5955	53.23	6153_6054_5955	46.19	6153_6054_5955	30.82
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	28.84	5953_6157_6158	22.71	5953_6157_6158	73.35
		5953_6157_6154	36.28	5953_6157_6154	47.87	5953_6157_6154	75.98
		6158_6157_6154	53.99	6158_6157_6154	64.81	6158_6157_6154	77.13
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	31.9	6546_6547_20003	27.56	6546_60016_60017	23.51
		6546_6547_6650	52.08	6546_6547_6650	49.85	60016_6547_6650	96.12
		20003_6547_6650	100.61	20003_6547_6650	104.88	60017_6547_6650	94.04

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	43.21	4946_5046_5047	80.46	4946_5046_60012	43.8
		4946_5046_5246	6.19	4946_5046_5246	19.27	60015_5046_60012	14.99
		4946_5046_5344	45.65	4946_5046_5344	81.28	5046_60012_5047	33.65
		4946_5046_5044	8.5	4946_5046_5044	25.18	5046_60012_60013	17.8
		5047_5046_5246	1.53	5047_5046_5246	2.17	5047_60012_60013	26.78
		5047_5046_5344	1.29	5047_5046_5344	0.89	60012_60013_5246	6.2
		5047_5046_5044	28.58	5047_5046_5044	38.05	60012_60013_60014	26.95
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	15.79
		5246_5046_5344	33.45	5246_5046_5344	59.05	60013_60014_5344	45.65
		5246_5046_5044	40.16	5246_5046_5044	65.58	60013_60014_60015	20.66
		5246_5046_5047	2.65	5246_5046_5047	11.31	5344_60014_60015	35.56
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	82.63
		5344_5046_5044	33.82	5344_5046_5044	43.45	60014_60015_5046	1.15
		5344_5046_5047	3.89	5344_5046_5047	4.78	-	-
		5344_5046_5246	1.59	5344_5046_5246	2.02	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	33.46	5741_5840_5841	109.78	5741_5840_5841	24.29
		5741_5840_5740	80.18	5741_5840_5740	109.78	-	-
		5841_5840_5740	42.42	5841_5840_5740	55.14	5841_5840_5740	37.16
		5841_5840_5741	17.59	5841_5840_5741	24.59	5841_5840_5741	11.27
		5740_5840_5741	6.69	5740_5840_5741	3.99	5740_5840_5741	6.6
		5740_5840_5841	26.78	5740_5840_5841	45.86	5740_5840_5841	24.33
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	6.63	4845_4945_4846	7.47	4845_4945_4846	23.37
		-	-	-	-	4845_4945_5043	25.82
		-	-	-	-	4845_4945_40216	98.55
		-	-	-	-	4846_4945_5043	90.63
		4846_4945_40216	25.04	4846_4945_40216	29.33	4846_4945_40216	95.33
		4846_4945_4845	48.1	4846_4945_4845	92.75	4846_4945_4845	89.23
		-	-	-	-	5043_4945_40216	101.78
		-	-	-	-	5043_4945_4845	101.78
		-	-	-	-	5043_4945_4846	101.78
		40216_4945_4845	18.58	40216_4945_4845	41.63	40216_4945_4845	97.94
40216_4945_4846	59.53	40216_4945_4846	86.53	40216_4945_4846	97		
-	-	-	-	40216_4945_5043	101.09		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	43.29	30001_4741_40219	47.37	30001_4741_40219	47.45
		30001_4741_40179	82.33	30001_4741_40179	7.55	30001_4741_40179	50.49
		40219_4741_40179	21.74	40219_4741_40179	25.4	40219_4741_40179	0.01
		40219_4741_30001	51.99	40219_4741_30001	68.45	40219_4741_30001	48.88
		40179_4741_30001	97.41	40179_4741_30001	194.8	40179_4741_30001	3.25
		40179_4741_40219	97.44	40179_4741_40219	194.8	40179_4741_40219	2.39
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	68.37
		-	-	-	-	60029_60028_4327	70.12
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	46.86
		-	-	-	-	50263_60028_60029	47.85
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	48.42
		-	-	-	-	4327_60028_60029	63.68
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	42.33	4645_40218_40216	47.86	4645_40218_40216	79.12
		4645_40218_9001	76.47	4645_40218_9001	91.2	4645_40218_9001	74.5
		9001_40218_4644	90.47	9001_40218_4644	91.39	9001_40218_4644	97.55
		40219_40218_4644	108.91	40219_40218_4644	108.87	40219_40218_4644	96.4
		40219_40218_40216	61.36	40219_40218_40216	82.75	40219_40218_40216	85.39
		40218_40216_4945	66.01	40218_40216_4945	94.07	40218_40216_4945	58.7
		40218_40216_40217	32.53	40218_40216_40217	44.18	40218_40216_40217	59.3
		4945_40216_40217	31.46	4945_40216_40217	37.68	4945_40216_40217	60.15
		40216_40217_5043	33.01	40216_40217_5043	45.61	-	-
		40216_40217_9001	18.38	40216_40217_9001	21.8	40216_40217_9001	47.13
		5043_40217_9001	8.32	5043_40217_9001	13.96	-	-
		40218_9001_11001	69.56	40218_9001_11001	73.46	40218_9001_11001	76.37
		40217_9001_11001	101.81	40217_9001_11001	107.77	40217_9001_11001	100.35
		40217_9001_40219	62.02	40217_9001_40219	77.24	40217_9001_60027	100.31
		11001_9001_40219	62.49	11001_9001_40219	100.03	11001_9001_60027	80.07
		11001_9001_40218	82.29	11001_9001_40218	73.61	11001_9001_40218	100.28
		-	-	-	-	9001_60027_60029	79.64
		-	-	-	-	9001_60027_40219	76.34
		-	-	-	-	60029_60027_40219	79.24
		9001_40219_4741	56.77	9001_40219_4741	72.4	60027_40219_4741	65.18
9001_40219_40218	12.93	9001_40219_40218	40.66	60027_40219_40218	58.43		
4741_40219_40218	20.62	4741_40219_40218	84.74	4741_40219_40218	57.97		
14	Stockbridge Junction	9001_11001_5839	2.92	9001_11001_5839	9.46	9001_11001_5839	13.9
		11001_5839_5740	3.5	11001_5839_5740	11.36	11001_5839_5740	8.19
		5740_5839_11002	33.58	5740_5839_11002	46.31	5740_5839_11002	4.35
		5839_11002_11003	31.48	5839_11002_11003	43.42	5839_11002_11003	4.07
		11003_11002_40220	34.38	11003_11002_40220	40.65	11003_11002_40220	24.02
		11002_40220_50257	44.21	11002_40220_50257	52.26	11002_40220_50257	30.88
		50257_40220_11001	54.81	50257_40220_11001	81.03	50257_40220_11001	3.67
		40220_11001_9001	55.02	40220_11001_9001	72.92	40220_11001_9001	4.98
		11001_5739_11002	90.42	11001_5739_11002	103.81	11001_5739_11002	97.46
		11001_5739_40220	120.4	11001_5739_40220	129.14	-	-
		5839_5739_11001	103.69	5839_5739_11001	65.57	5839_5739_11001	70.93
		5839_5739_40220	120.37	5839_5739_40220	123.95	5839_5739_40220	103.15
		11002_5739_11001	91.39	11002_5739_11001	102.7	11002_5739_11001	101.86
		11002_5739_5839	21.86	11002_5739_5839	39.46	-	-
		40220_5739_5839	102.67	40220_5739_5839	120.01	40220_5739_5839	102.93
		40220_5739_11002	102.67	40220_5739_11002	120.01	40220_5739_11002	102.93
15	Whyke Junction	11003_11004_40221	31.88	11003_11004_40221	45.09	11003_11004_40221	50.89
		11004_40221_7040	24.36	11004_40221_7040	34.46	11004_40221_7040	23.86
		7040_40221_11005	67.97	7040_40221_11005	47.06	7040_40221_11005	7.69
		40221_11005_11006	67.97	40221_11005_11006	47.06	40221_11005_11006	7.69
		11006_11005_40222	11.91	11006_11005_40222	15.41	11006_11005_40222	32.41
		11005_40222_50264	26.81	11005_40222_50264	34.67	11005_40222_50264	45.12
		50264_40222_11004	69.26	50264_40222_11004	83.44	50264_40222_11004	47.54
		40222_11004_11003	30.25	40222_11004_11003	36.44	40222_11004_11003	20.76
		11004_6936_11005	104.37	11004_6936_11005	101.41	11004_6936_11005	100.52
		11004_6936_40222	112.58	11004_6936_40222	114.76	-	-
		40221_6936_40222	107.87	40221_6936_40222	111.21	40221_6936_40222	100.57
		40221_6936_11004	107.87	40221_6936_11004	111.21	40221_6936_11004	69.65
		11005_6936_11004	85.55	11005_6936_11004	79	11005_6936_11004	89.27
		11005_6936_40221	0.35	11005_6936_40221	11.79	-	-
40222_6936_40221	105.22	40222_6936_40221	108.11	40222_6936_40221	101.49		
40222_6936_11005	105.22	40222_6936_11005	108.11	40222_6936_11005	101.49		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.01	11006_10002_7742	0.05	11006_60019_60022	101.94
		11006_10002_11070	56.03	11006_10002_11070	41.19	11006_60019_10002	101.94
		11006_10002_9137	57.19	11006_10002_9137	53.32	7742_60022_60021	94.77
		11006_10002_50266	34.89	11006_10002_50266	30.84	60019_60022_7742	35.94
		11006_10002_11006	0.01	11006_10002_11006	1.96	60019_60022_60021	93.98
		7742_10002_11070	108.76	7742_10002_11070	107.39	60022_60021_11070	32.43
		7742_10002_9137	108.76	7742_10002_9137	107.39	60022_60021_60020	101.27
		7742_10002_50266	108.76	7742_10002_50266	107.39	11070_60021_60020	100.19
		7742_10002_11006	108.76	7742_10002_11006	107.39	11070_60021_10002	97.95
		7742_10002_7742	108.76	7742_10002_7742	107.39	10002_60021_11070	95.11
		11070_10002_9137	100.3	11070_10002_9137	100.41	60019_10002_60021	39.9
		11070_10002_50266	100.3	11070_10002_50266	100.41	60021_10002_60019	40.96
		11070_10002_11006	100.3	11070_10002_11006	100.41	60021_10002_60018	-
		11070_10002_7742	100.3	11070_10002_7742	100.41	60021_10002_60019	40.96
		11070_10002_11070	100.3	11070_10002_11070	100.41	60018_60020_60019	51.12
		9135_10002_50266	105.94	9135_10002_50266	107.62	-	-
		9135_10002_11006	105.94	9135_10002_11006	107.62	-	-
		9135_10002_7742	105.94	9135_10002_7742	107.62	-	-
		9135_10002_11070	105.94	9135_10002_11070	107.62	-	-
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	86.67
		-	-	-	-	60020_60018_50266	92.92
		-	-	-	-	9135_60018_50266	2.41
		-	-	-	-	9135_60018_60020	60.03
		-	-	-	-	50266_60018_60020	64.14
		-	-	-	-	50266_60018_9137	41.86
18	Portfield Roundabout	30022_10003_7755	5.82	30022_10003_7755	3.75	30022_10003_7755	16.75
		30022_10003_10004	15.43	30022_10003_10004	10.32	30022_10003_10004	26.53
		30022_10003_8258	55.74	30022_10003_8258	55.29	30022_10003_8258	82.97
		30022_10003_30022	2.29	30022_10003_30022	1.83	30022_10003_30022	7.66
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	93.71	7755_10003_8258	91.81	7755_10003_8258	107.35
		7755_10003_30022	88.59	7755_10003_30022	81.28	7755_10003_30022	107.35
		7755_10003_7755	3.47	7755_10003_7755	2.16	7755_10003_7755	107.35
		10004_10003_8258	100.94	10004_10003_8258	101.67	10004_10003_8258	107.96
		10004_10003_30022	100.94	10004_10003_30022	101.67	10004_10003_30022	107.96
		10004_10003_7755	100.94	10004_10003_7755	101.67	10004_10003_7755	107.96
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	77.23	30021_10003_30022	65.87	30021_10003_30022	84.93
		30021_10003_7755	71.37	30021_10003_7755	63.64	30021_10003_7755	63.54
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0
		30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	1.57	11007_60003_60002	3.37	11007_60003_60002	1.99
		60003_60002_7750	1.26	60003_60002_7750	2.83	60003_60002_7750	1.09
		7750_60002_7952	13.42	7750_60002_7952	28.9	7750_60002_7952	20.89
		60003_7952_11008	55.51	60003_7952_11008	79.65	60003_7952_11008	86.63
		60002_7952_11008	67.08	60002_7952_11008	47.64	60002_7952_11008	88.26
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	63.79	11008_7952_60003	54.79	11008_7952_60003	82.45
8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.93		

PM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	7.31	11019_6925_50264	98.95	11019_6925_50264	4.4
		11019_6925_8024	7.31	11019_6925_8024	98.95	11019_6925_8024	4.4
		11019_6925_11019	7.31	11019_6925_11019	98.95	11019_6925_11019	4.4
		50264_6925_8024	4.48	50264_6925_8024	5.87	50264_6925_8024	5.41
		50264_6925_11019	4.48	50264_6925_11019	5.87	50264_6925_11019	5.41
		50264_6925_50264	4.48	50264_6925_50264	5.87	50264_6925_50264	5.41
		8024_6925_11019	5.71	8024_6925_11019	9.23	8024_6925_11019	4.12
		8024_6925_50264	5.71	8024_6925_50264	9.23	8024_6925_50264	4.12
2	B2145/B2201	8024_6925_8024	5.71	8024_6925_8024	9.23	8024_6925_8024	4.12
		4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	0
		30004_4036_30005	6.17	30004_4036_30005	5.47	60011_4036_30005	58.53
		30004_4036_4034	10.26	30004_4036_4034	10.91	60011_4036_60010	58.64
3	A259/B2132 Comet Corner	30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	0
		30005_4036_30004	3	30005_4036_30004	3	30005_4036_60011	4.39
		50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	3
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	3
		50164_50021_50110	386.42	50164_50021_50110	387.26	50164_50021_50110	5.76
		50164_50021_50020	405.95	50164_50021_50020	409.99	50164_50021_50020	5.76
4	A259/B2233 Oystercatcher	50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	4.62
		50110_50021_50164	7.34	50110_50021_50164	7.76	50110_50021_50164	4.62
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	4.28
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	4.28
		50163_50110_50270	157.01	50163_50110_50270	176.6	50163_50110_50270	5.87
		50163_50110_50021	157.01	50163_50110_50021	176.6	50163_50110_50021	5.87
5	A286 Northgate / A286 Orchard Street	50270_50110_50021	28.87	50270_50110_50021	29.64	50270_50110_50021	42.48
		50270_50110_50163	38.37	50270_50110_50163	39.77	50270_50110_50163	42.48
		6055_6054_5955	18.23	6055_6054_5955	23.33	6055_6054_5955	13.39
6	A286 Churchside / A286 Broyle Road	6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	0
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	0
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	14.08
7	A286 New Park Road / A286 St Pancras Road	5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	18.31
		6158_6157_6154	5.84	6158_6157_6154	8.8	6158_6157_6154	15.93
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	14.78
		20003_6547_6650	56.77	20003_6547_6650	131.76	60017_6547_6650	23.89

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	7.3	4946_5046_5047	8.09	4946_5046_60012	2.02
		4946_5046_5246	11.3	4946_5046_5246	12.09	60015_5046_60012	44.58
		4946_5046_5344	15.3	4946_5046_5344	16.09	5046_60012_5047	0
		4946_5046_5044	19.3	4946_5046_5044	20.09	5046_60012_60013	0
		5047_5046_5246	8.29	5047_5046_5246	9.34	5047_60012_60013	3.73
		5047_5046_5344	12.29	5047_5046_5344	13.34	60012_60013_5246	0
		5047_5046_5044	16.29	5047_5046_5044	17.34	60012_60013_60014	0
		5047_5046_5047	24.29	5047_5046_5047	25.34	5246_60013_60014	4.05
		5246_5046_5344	15.49	5246_5046_5344	28.62	60013_60014_5344	0
		5246_5046_5044	19.49	5246_5046_5044	32.62	60013_60014_60015	0
		5246_5046_5047	27.49	5246_5046_5047	40.62	5344_60014_60015	3.88
		5246_5046_5246	31.49	5246_5046_5246	44.62	60014_60015_5044	0
		5344_5046_5044	8.76	5344_5046_5044	9.21	60014_60015_5046	0
		5344_5046_5047	16.76	5344_5046_5047	17.21	-	-
		5344_5046_5246	20.76	5344_5046_5246	21.21	-	-
5344_5046_5344	24.76	5344_5046_5344	25.21	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	12.73	5741_5840_5841	187.78	5741_5840_5841	8.4
		5741_5840_5740	17.41	5741_5840_5740	195.97	-	-
		5841_5840_5740	15.17	5841_5840_5740	16.17	5841_5840_5740	0.29
		5841_5840_5741	16.08	5841_5840_5741	18.74	5841_5840_5741	7.67
		5740_5840_5741	18.18	5740_5840_5741	18.06	5740_5840_5741	13.52
		5740_5840_5841	19.34	5740_5840_5841	20.55	5740_5840_5841	14.58
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	57.28
		-	-	-	-	4845_4945_5043	57.29
		-	-	-	-	4845_4945_40216	60.91
		-	-	-	-	4846_4945_5043	41.9
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	41.53
		4846_4945_4845	14.54	4846_4945_4845	81.23	4846_4945_4845	53.26
		-	-	-	-	5043_4945_40216	82.19
		-	-	-	-	5043_4945_4845	79.41
		-	-	-	-	5043_4945_4846	79.41
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	40.71
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	41.55		
-	-	-	-	40216_4945_5043	76.11		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	11.64	30001_4741_40219	0.01	30001_4741_40219	0.81
		30001_4741_40179	42.59	30001_4741_40179	29.55	30001_4741_40179	21.35
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	101.84	40179_4741_30001	1926.34	40179_4741_30001	16.13
		40179_4741_40219	102.45	40179_4741_40219	1926.34	40179_4741_40219	67.5
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	5.4
		-	-	-	-	60029_60028_4327	5.4
		-	-	-	-	60029_60028_60029	5.4
		-	-	-	-	50263_60028_4327	5.68
		-	-	-	-	50263_60028_60029	5.68
		-	-	-	-	50263_60028_50263	5.68
		-	-	-	-	4327_60028_50263	4.82
		-	-	-	-	4327_60028_60029	4.82
-	-	-	-	4327_60028_4327	4.82		

13	Fishbourne Roundabout	4645_40218_40216	10.02	4645_40218_40216	13.2	4645_40218_40216	16.16
		4645_40218_9001	13.06	4645_40218_9001	17.69	4645_40218_9001	15.64
		9001_40218_4644	14.91	9001_40218_4644	17.71	9001_40218_4644	18.62
		40219_40218_4644	185.95	40219_40218_4644	182.62	40219_40218_4644	22.8
		40219_40218_40216	22.29	40219_40218_40216	21.1	40219_40218_40216	21.48
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	0
		40218_40216_40217	22.08	40218_40216_40217	22.18	40218_40216_40217	16.14
		4945_40216_40217	7.4	4945_40216_40217	8.22	4945_40216_40217	16.58
		40216_40217_5043	0	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	3.84	5043_40217_9001	4.23	-	-
		40218_9001_11001	10.9	40218_9001_11001	11.87	40218_9001_11001	17.22
		40217_9001_11001	59.99	40217_9001_11001	166.78	40217_9001_11001	28.31
		40217_9001_40219	24.31	40217_9001_40219	24.9	40217_9001_60027	28.31
		11001_9001_40219	10.19	11001_9001_40219	16.55	11001_9001_60027	15.55
		11001_9001_40218	12.44	11001_9001_40218	11.88	11001_9001_40218	25.59
		-	-	-	-	9001_60027_60029	6.19
		-	-	-	-	9001_60027_40219	20.31
		-	-	-	-	60029_60027_40219	10.85
		9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	0.43
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	13.02		
4741_40219_40218	3.63	4741_40219_40218	11.79	4741_40219_40218	20.17		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	3.72	40220_11001_9001	3.23	40220_11001_9001	4.3
		11001_5739_11002	22.68	11001_5739_11002	97.14	11001_5739_11002	20.92
		11001_5739_40220	410.03	11001_5739_40220	566.07	-	-
		5839_5739_11001	107	5839_5739_11001	37.04	5839_5739_11001	37.33
		5839_5739_40220	407.17	5839_5739_40220	470.04	5839_5739_40220	95.75
		11002_5739_11001	22.85	11002_5739_11001	77.06	11002_5739_11001	54.93
		11002_5739_5839	37.91	11002_5739_5839	36.08	-	-
		40220_5739_5839	87.55	40220_5739_5839	399.17	40220_5739_5839	89.69
40220_5739_11002	87.55	40220_5739_11002	399.17	40220_5739_11002	89.69		
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	104.67	11004_6936_11005	51.79	11004_6936_11005	34.73
		11004_6936_40222	269.86	11004_6936_40222	308.48	-	-
		40221_6936_40222	180.17	40221_6936_40222	240.35	40221_6936_40222	52.9
		40221_6936_11004	180.17	40221_6936_11004	240.35	40221_6936_11004	39.18
		11005_6936_11004	23.52	11005_6936_11004	23.11	11005_6936_11004	22.48
		11005_6936_40221	38.29	11005_6936_40221	37.26	-	-
		40222_6936_40221	133.02	40222_6936_40221	185.56	40222_6936_40221	76.44
40222_6936_11005	133.02	40222_6936_11005	185.56	40222_6936_11005	76.44		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.34	11006_10002_7742	7.19	11006_60019_60022	64.34
		11006_10002_11070	10.67	11006_10002_11070	10.52	11006_60019_10002	64.19
		11006_10002_9137	14	11006_10002_9137	13.85	7742_60022_60021	24.8
		11006_10002_50266	20.67	11006_10002_50266	20.52	60019_60022_7742	0
		11006_10002_11006	24	11006_10002_11006	23.85	60019_60022_60021	25.83
		7742_10002_11070	231.4	7742_10002_11070	196.82	60022_60021_11070	15.43
		7742_10002_9137	234.73	7742_10002_9137	200.16	60022_60021_60020	48.16
		7742_10002_50266	241.4	7742_10002_50266	206.82	11070_60021_60020	32.16
		7742_10002_11006	244.73	7742_10002_11006	210.16	11070_60021_10002	28.52
		7742_10002_7742	248.06	7742_10002_7742	213.49	10002_60021_11070	28.01
		11070_10002_9137	40.03	11070_10002_9137	45.18	60019_10002_60021	0
		11070_10002_50266	46.69	11070_10002_50266	51.85	60021_10002_60019	0
		11070_10002_11006	50.03	11070_10002_11006	55.18	60021_10002_60018	-
		11070_10002_7742	53.36	11070_10002_7742	58.51	60021_10002_60019	0
		11070_10002_11070	56.69	11070_10002_11070	61.85	60018_60020_60019	2.01
		9135_10002_50266	147.07	9135_10002_50266	176.92	-	-
		9135_10002_11006	150.4	9135_10002_11006	180.25	-	-
		9135_10002_7742	153.73	9135_10002_7742	183.59	-	-
9135_10002_11070	157.07	9135_10002_11070	186.92	-	-		
9135_10002_9137	160.4	9135_10002_9137	190.25	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	27.46
		-	-	-	-	60020_60018_50266	23.64
		-	-	-	-	9135_60018_50266	16.19
		-	-	-	-	9135_60018_60020	16.22
		-	-	-	-	50266_60018_60020	26.98
		-	-	-	-	50266_60018_9137	26.98
18	Portfield Roundabout	30022_10003_7755	10.18	30022_10003_7755	10.3	30022_10003_7755	10.82
		30022_10003_10004	15.98	30022_10003_10004	16.1	30022_10003_10004	16.62
		30022_10003_8258	21.78	30022_10003_8258	21.9	30022_10003_8258	22.42
		30022_10003_30022	33.38	30022_10003_30022	33.5	30022_10003_30022	34.02
		7755_10003_10004	26.09	7755_10003_10004	21.89	7755_10003_10004	199.53
		7755_10003_8258	31.89	7755_10003_8258	27.69	7755_10003_8258	205.33
		7755_10003_30022	43.49	7755_10003_30022	39.29	7755_10003_30022	216.93
		7755_10003_7755	49.29	7755_10003_7755	45.09	7755_10003_7755	222.73
		10004_10003_8258	106.41	10004_10003_8258	123.78	10004_10003_8258	242.49
		10004_10003_30022	118.01	10004_10003_30022	135.38	10004_10003_30022	254.09
		10004_10003_7755	123.81	10004_10003_7755	141.18	10004_10003_7755	259.89
		10004_10003_10004	129.61	10004_10003_10004	146.98	10004_10003_10004	265.69
		30021_10003_30022	12.39	30021_10003_30022	11.02	30021_10003_30022	11.97
		30021_10003_7755	18.19	30021_10003_7755	16.82	30021_10003_7755	17.77
		30021_10003_10004	23.99	30021_10003_10004	22.62	30021_10003_10004	23.57
30021_10003_8258	29.79	30021_10003_8258	28.42	30021_10003_8258	29.37		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	13.76	60003_7952_11008	89.67	60003_7952_11008	21.19
		60002_7952_11008	55.82	60002_7952_11008	21.12	60002_7952_11008	55.25
		11008_7952_8652	6	11008_7952_8652	1.79	11008_7952_8652	8.45
		11008_7952_60003	2.51	11008_7952_60003	0.89	11008_7952_60003	1.94
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

PM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 1	Movement	2035 Mitigated Scenario 1
1	B2145 / B2166	11019_6925_50264	0.45	11019_6925_50264	10.7	11019_6925_50264	0.12
		11019_6925_8024	0.61	11019_6925_8024	18.97	11019_6925_8024	0.26
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.04	50264_6925_8024	0.02	50264_6925_8024	0.18
		50264_6925_11019	0.22	50264_6925_11019	0.51	50264_6925_11019	0.34
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	0.14	8024_6925_11019	0.36	8024_6925_11019	0.05
		8024_6925_50264	0.5	8024_6925_50264	1.27	8024_6925_50264	0.13
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	0
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	0.32	30004_4036_4034	0.17	60011_4036_60010	6.37
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	0
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	0
		50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	0
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	9.08	50164_50021_50020	8.28	50164_50021_50020	0.27
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.56
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.01
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	0.33
		50163_50110_50270	8.14	50163_50110_50270	5.41	50163_50110_50270	0.32
		50163_50110_50021	2.93	50163_50110_50021	3.65	50163_50110_50021	0.02
		50270_50110_50021	9.93	50270_50110_50021	10.29	50270_50110_50021	13.85
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	7.93	50270_50110_50163	7.77	50270_50110_50163	4.76
		6055_6054_5955	2.2	6055_6054_5955	3.86	6055_6054_5955	1.96
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	0
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	0
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	1.53
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	4.78
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	0.45	6158_6157_6154	0.88	6158_6157_6154	2.82
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	4.39
		20003_6547_6650	9.73	20003_6547_6650	24.57	60017_6547_6650	7.52

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	0.04	4946_5046_5047	0.2	4946_5046_60012	0.62
		4946_5046_5246	0	4946_5046_5246	0.01	60015_5046_60012	0.33
		4946_5046_5344	0.04	4946_5046_5344	0.21	5046_60012_5047	0
		4946_5046_5044	0	4946_5046_5044	0.02	5046_60012_60013	0
		5047_5046_5246	0.01	5047_5046_5246	0.01	5047_60012_60013	0.11
		5047_5046_5344	0.01	5047_5046_5344	0	60012_60013_5246	0
		5047_5046_5044	0.17	5047_5046_5044	0.33	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.09
		5246_5046_5344	0.3	5246_5046_5344	0.79	60013_60014_5344	0
		5246_5046_5044	0.4	5246_5046_5044	1.04	60013_60014_60015	0
		5246_5046_5047	0.02	5246_5046_5047	0.07	5344_60014_60015	0.17
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.24	5344_5046_5044	0.38	60014_60015_5046	0
		5344_5046_5047	0.02	5344_5046_5047	0.02	-	-
		5344_5046_5246	0.01	5344_5046_5246	0.01	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.59	5741_5840_5841	2.27	5741_5840_5841	0.99
		5741_5840_5740	2.81	5741_5840_5740	39.43	-	-
		5841_5840_5740	1.37	5841_5840_5740	1.9	5841_5840_5740	0.04
		5841_5840_5741	0.38	5841_5840_5741	0.5	5841_5840_5741	0.17
		5740_5840_5741	0.15	5740_5840_5741	0.08	5740_5840_5741	0.14
		5740_5840_5841	0.79	5740_5840_5841	1.43	5740_5840_5841	0.73
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	0.45
		-	-	-	-	4845_4945_5043	0.66
		-	-	-	-	4845_4945_40216	1.4
		-	-	-	-	4846_4945_5043	1.79
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	11.93
		4846_4945_4845	0.58	4846_4945_4845	3.33	4846_4945_4845	1.99
		-	-	-	-	5043_4945_40216	5.99
		-	-	-	-	5043_4945_4845	0.96
		-	-	-	-	5043_4945_4846	2.95
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	1.74
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	10.83		
-	-	-	-	40216_4945_5043	2.98		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0	30001_4741_40219	0
		30001_4741_40179	1.98	30001_4741_40179	0.07	30001_4741_40179	0.7
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	4.03	40179_4741_30001	15.1	40179_4741_30001	0.04
		40179_4741_40219	1.48	40179_4741_40219	19.69	40179_4741_40219	0.01
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	0.41
		-	-	-	-	60029_60028_4327	0.45
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.3
		-	-	-	-	50263_60028_60029	0.31
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.2
		-	-	-	-	4327_60028_60029	0.37
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	1.56	4645_40218_40216	2.03	4645_40218_40216	4.08
		4645_40218_9001	5.89	4645_40218_9001	8.22	4645_40218_9001	5.94
		9001_40218_4644	7.95	9001_40218_4644	8.25	9001_40218_4644	9.26
		40219_40218_4644	13.92	40219_40218_4644	17.26	40219_40218_4644	5.07
		40219_40218_40216	5.55	40219_40218_40216	8.98	40219_40218_40216	8.89
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	0
		40218_40216_40217	2.88	40218_40216_40217	4.12	40218_40216_40217	5.18
		4945_40216_40217	2.14	4945_40216_40217	2.77	4945_40216_40217	6.4
		40216_40217_5043	0	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	0.07	5043_40217_9001	0.14	-	-
		40218_9001_11001	4.93	40218_9001_11001	5.54	40218_9001_11001	6.56
		40217_9001_11001	6.31	40217_9001_11001	18.66	40217_9001_11001	6.15
		40217_9001_40219	5.81	40217_9001_40219	7.8	40217_9001_60027	13.07
		11001_9001_40219	1.97	11001_9001_40219	4.4	11001_9001_60027	2.22
		11001_9001_40218	6.65	11001_9001_40218	5.56	11001_9001_40218	11.96
		-	-	-	-	9001_60027_60029	2.07
		-	-	-	-	9001_60027_40219	6.02
		-	-	-	-	60029_60027_40219	4.52
		9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	0.12
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	5.75		
4741_40219_40218	0.09	4741_40219_40218	1.92	4741_40219_40218	3.99		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.15	40220_11001_9001	0.07	40220_11001_9001	0.02
		11001_5739_11002	10.38	11001_5739_11002	39.57	11001_5739_11002	11.84
		11001_5739_40220	28.45	11001_5739_40220	46.18	-	-
		5839_5739_11001	5.05	5839_5739_11001	1.53	5839_5739_11001	1.66
		5839_5739_40220	20.36	5839_5739_40220	31.34	5839_5739_40220	6.25
		11002_5739_11001	10.57	11002_5739_11001	31.4	11002_5739_11001	31.3
		11002_5739_5839	0.43	11002_5739_5839	0.92	-	-
		40220_5739_5839	2.63	40220_5739_5839	3.39	40220_5739_5839	2.53
		40220_5739_11002	7.62	40220_5739_11002	47.06	40220_5739_11002	12.35
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	49.11	11004_6936_11005	23.66	11004_6936_11005	20.48
		11004_6936_40222	16.94	11004_6936_40222	21.34	-	-
		40221_6936_40222	8.77	40221_6936_40222	9.08	40221_6936_40222	5.8
		40221_6936_11004	16.3	40221_6936_11004	24.21	40221_6936_11004	2.9
		11005_6936_11004	9.44	11005_6936_11004	8.34	11005_6936_11004	12.05
		11005_6936_40221	0.01	11005_6936_40221	0.21	-	-
40222_6936_40221	4.1	40222_6936_40221	4.94	40222_6936_40221	2.23		
40222_6936_11005	12.88	40222_6936_11005	16.75	40222_6936_11005	4.88		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0	11006_10002_7742	0	11006_60019_60022	14.26
		11006_10002_11070	0.29	11006_10002_11070	0.17	11006_60019_10002	27.83
		11006_10002_9137	0.31	11006_10002_9137	0.28	7742_60022_60021	8.36
		11006_10002_50266	0.12	11006_10002_50266	0.11	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	7.55
		7742_10002_11070	0.02	7742_10002_11070	0.48	60022_60021_11070	1.35
		7742_10002_9137	16.89	7742_10002_9137	15.64	60022_60021_60020	25.03
		7742_10002_50266	7.12	7742_10002_50266	7.9	11070_60021_60020	6.9
		7742_10002_11006	0.02	7742_10002_11006	2.25	11070_60021_10002	13.03
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	12.48
		11070_10002_9137	2.87	11070_10002_9137	2.31	60019_10002_60021	0
		11070_10002_50266	2.11	11070_10002_50266	2.29	60021_10002_60019	0
		11070_10002_11006	10.11	11070_10002_11006	10.22	60021_10002_60018	-
		11070_10002_7742	0.5	11070_10002_7742	0.76	60021_10002_60019	0
		11070_10002_11070	0.01	11070_10002_11070	0.01	60018_60020_60019	0.89
		9135_10002_50266	0.02	9135_10002_50266	0.03	-	-
		9135_10002_11006	23.57	9135_10002_11006	29.1	-	-
		9135_10002_7742	16.22	9135_10002_7742	21.78	-	-
		9135_10002_11070	6.81	9135_10002_11070	6.54	-	-
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	13.25
		-	-	-	-	60020_60018_50266	5.42
		-	-	-	-	9135_60018_50266	0.04
		-	-	-	-	9135_60018_60020	5.75
		-	-	-	-	50266_60018_60020	1.69
		-	-	-	-	50266_60018_9137	0.68
18	Portfield Roundabout	30022_10003_7755	0.02	30022_10003_7755	0.02	30022_10003_7755	0.05
		30022_10003_10004	0.07	30022_10003_10004	0.05	30022_10003_10004	0.09
		30022_10003_8258	0.47	30022_10003_8258	0.5	30022_10003_8258	1.21
		30022_10003_30022	0.01	30022_10003_30022	0.01	30022_10003_30022	0.02
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	4.22	7755_10003_8258	3.74	7755_10003_8258	6.33
		7755_10003_30022	2.2	7755_10003_30022	1.45	7755_10003_30022	22
		7755_10003_7755	0.01	7755_10003_7755	0.01	7755_10003_7755	0.02
		10004_10003_8258	0	10004_10003_8258	0	10004_10003_8258	0.01
		10004_10003_30022	7.8	10004_10003_30022	8.42	10004_10003_30022	15.46
		10004_10003_7755	0.01	10004_10003_7755	0.02	10004_10003_7755	0.01
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	1.07	30021_10003_30022	0.59	30021_10003_30022	1.57
		30021_10003_7755	0.79	30021_10003_7755	0.53	30021_10003_7755	0.49
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	4.53	60003_7952_11008	18.41	60003_7952_11008	10.77
		60002_7952_11008	4.27	60002_7952_11008	3.48	60002_7952_11008	6.57
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	1.28	11008_7952_60003	0.4	11008_7952_60003	1.33
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08

Junction Performance Outputs

Scenario 2

AM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	68.78	11019_6925_50264	86.28	11019_6925_50264	104.09
		11019_6925_8024	72.39	11019_6925_8024	82.68	11019_6925_8024	104.09
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	10.71	50264_6925_8024	14.82	50264_6925_8024	8.48
		50264_6925_11019	25.56	50264_6925_11019	54.92	50264_6925_11019	28.9
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	105.54	8024_6925_11019	142.81	8024_6925_11019	60.48
		8024_6925_50264	105.54	8024_6925_50264	142.81	8024_6925_50264	87.62
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	35.22	4034_4036_30004	46.9	4034_60010_60011	51.3
		4034_4036_30005	36.44	4034_4036_30005	51.44	60010_4036_30005	77.13
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	42.3	30004_4036_4034	33.12	60011_4036_60010	74.67
		30005_4036_4034	21.93	30005_4036_4034	30.25	30005_4036_60010	55.19
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
		50020_50021_50164	100.72	50020_50021_50164	101.75	50020_50021_50164	82.75
		50020_50021_50110	100.72	50020_50021_50110	101.75	50020_50021_50110	93.55
		50164_50021_50110	105.23	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	105.26	50164_50021_50020	104.95	50164_50021_50020	25.47
		50110_50021_50020	45.52	50110_50021_50020	45.6	50110_50021_50020	55.18
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	8.18	50021_50110_50163	7.61	50021_50110_50163	10.43
		50021_50110_50270	77.3	50021_50110_50270	76.11	50021_50110_50270	83.15
		50163_50110_50270	104.12	50163_50110_50270	104.26	50163_50110_50270	72.96
		50163_50110_50021	104.12	50163_50110_50021	104.26	50163_50110_50021	14.56
		50270_50110_50021	103.24	50270_50110_50021	103.52	50270_50110_50021	81.4
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	103.24	50270_50110_50163	103.52	50270_50110_50163	74.2
		6055_6054_5955	68.36	6055_6054_5955	64.42	6055_6054_5955	80.89
		6153_6054_6055	39.55	6153_6054_6055	49.09	6153_6054_6055	86.97
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	37.26	6153_6054_5955	37.14	6153_6054_5955	79.94
		5953_6157_6158	16.35	5953_6157_6158	7.6	5953_6157_6158	73.93
		5953_6157_6154	66.45	5953_6157_6154	72.29	5953_6157_6154	95.93
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	97.88	6158_6157_6154	107.91	6158_6157_6154	99.06
		6546_6547_20003	32.51	6546_6547_20003	34.28	6546_60016_60017	23.34
		6546_6547_6650	19.51	6546_6547_6650	19.02	60016_6547_6650	43.32
		20003_6547_6650	57.08	20003_6547_6650	70.3	60017_6547_6650	42.43

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	100	4946_5046_5047	100	4946_5046_60012	66.15
		4946_5046_5246	100	4946_5046_5246	100	60015_5046_60012	61.43
		4946_5046_5344	100	4946_5046_5344	100	5046_60012_5047	35.23
		4946_5046_5044	100	4946_5046_5044	100	5046_60012_60013	38.26
		5047_5046_5246	64.53	5047_5046_5246	112.18	5047_60012_60013	44.24
		5047_5046_5344	28.87	5047_5046_5344	112.18	60012_60013_5246	53.04
		5047_5046_5044	85.36	5047_5046_5044	112.18	60012_60013_60014	41.52
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	4.8
		5246_5046_5344	7.72	5246_5046_5344	9.28	60013_60014_5344	55.49
		5246_5046_5044	12.9	5246_5046_5044	15.93	60013_60014_60015	15.36
		5246_5046_5047	3.28	5246_5046_5047	3.62	5344_60014_60015	41.86
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	67.4
		5344_5046_5044	26.93	5344_5046_5044	49.88	60014_60015_5046	7.64
		5344_5046_5047	2.04	5344_5046_5047	3.28	-	-
		5344_5046_5246	22.6	5344_5046_5246	34.89	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	39.97	5741_5840_5841	26.23	5741_5840_5841	8.01
		5741_5840_5740	27.53	5741_5840_5740	21.14	-	-
		5841_5840_5740	21.34	5841_5840_5740	38.78	5841_5840_5740	61.83
		5841_5840_5741	30.5	5841_5840_5741	40.92	5841_5840_5741	37.31
		5740_5840_5741	18.8	5740_5840_5741	24.4	5740_5840_5741	21.73
		5740_5840_5841	22.59	5740_5840_5841	42.2	5740_5840_5841	40.04
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	16.68	4845_4945_4846	123.39	4845_4945_4846	102.11
		-	-	-	-	4845_4945_5043	102.11
		-	-	-	-	4845_4945_40216	102.11
		-	-	-	-	4846_4945_5043	78
		4846_4945_40216	17.79	4846_4945_40216	31.17	4846_4945_40216	76.12
		4846_4945_4845	16.69	4846_4945_4845	11.26	4846_4945_4845	21.58
		-	-	-	-	5043_4945_40216	82.59
		-	-	-	-	5043_4945_4845	100.7
		-	-	-	-	5043_4945_4846	100.7
		40216_4945_4845	8.16	40216_4945_4845	102.96	40216_4945_4845	105.28
40216_4945_4846	83.14	40216_4945_4846	102.96	40216_4945_4846	105.26		
-	-	-	-	40216_4945_5043	110.51		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	73.63	30001_4741_40219	166.69	30001_4741_40219	88.58
		30001_4741_40179	75.28	30001_4741_40179	166.68	30001_4741_40179	70.56
		40219_4741_40179	26.14	40219_4741_40179	105.5	40219_4741_40179	0.47
		40219_4741_30001	49.18	40219_4741_30001	105.5	40219_4741_30001	30
		40179_4741_30001	98.34	40179_4741_30001	98.4	40179_4741_30001	103.56
		40179_4741_40219	98.37	40179_4741_40219	98.62	40179_4741_40219	103.56
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	7.43
		-	-	-	-	60029_60028_4327	22.12
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	32.99
		-	-	-	-	50263_60028_60029	19.67
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	44.17
		-	-	-	-	4327_60028_60029	24.48
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	61.26	4645_40218_40216	77.29	4645_40218_40216	84.18
		4645_40218_9001	67.73	4645_40218_9001	85.98	4645_40218_9001	67.64
		9001_40218_4644	96.19	9001_40218_4644	92.79	9001_40218_4644	99.41
		40219_40218_4644	102.44	40219_40218_4644	100.76	40219_40218_4644	50.27
		40219_40218_40216	85.82	40219_40218_40216	36.65	40219_40218_40216	94.24
		40218_40216_4945	89.17	40218_40216_4945	85.85	40218_40216_4945	93.93
		40218_40216_40217	50.68	40218_40216_40217	36.48	40218_40216_40217	50.43
		4945_40216_40217	22.35	4945_40216_40217	42.98	4945_40216_40217	53.56
		40216_40217_5043	45.68	40216_40217_5043	41.63	-	-
		40216_40217_9001	14.24	40216_40217_9001	23.61	40216_40217_9001	38.19
		5043_40217_9001	3.78	5043_40217_9001	6.19	-	-
		40218_9001_11001	58.87	40218_9001_11001	77.26	40218_9001_11001	67.84
		40217_9001_11001	102.51	40217_9001_11001	90.09	40217_9001_11001	103.04
		40217_9001_40219	54.04	40217_9001_40219	73.56	40217_9001_60027	103.01
		11001_9001_40219	72.96	11001_9001_40219	65.68	11001_9001_60027	104.18
		11001_9001_40218	83.61	11001_9001_40218	83.38	11001_9001_40218	99.7
		-	-	-	-	9001_60027_60029	104.08
		-	-	-	-	9001_60027_40219	30.39
		-	-	-	-	60029_60027_40219	27.05
		9001_40219_4741	54.62	9001_40219_4741	113.57	60027_40219_4741	40.22
9001_40219_40218	11.39	9001_40219_40218	9.62	60027_40219_40218	50.86		
4741_40219_40218	36.26	4741_40219_40218	15.55	4741_40219_40218	52.74		
14	Stockbridge Junction	9001_11001_5839	2.36	9001_11001_5839	12.36	9001_11001_5839	26.2
		11001_5839_5740	2.83	11001_5839_5740	14.84	11001_5839_5740	17.16
		5740_5839_11002	11.7	5740_5839_11002	9.99	5740_5839_11002	4.98
		5839_11002_11003	10.97	5839_11002_11003	9.37	5839_11002_11003	4.67
		11003_11002_40220	33.36	11003_11002_40220	39.52	11003_11002_40220	45.5
		11002_40220_50257	42.89	11002_40220_50257	50.82	11002_40220_50257	54.76
		50257_40220_11001	57.25	50257_40220_11001	34.64	50257_40220_11001	55.59
		40220_11001_9001	59.59	40220_11001_9001	38.39	40220_11001_9001	61.71
		11001_5739_11002	74.54	11001_5739_11002	88.08	11001_5739_11002	83.43
		11001_5739_40220	104.83	11001_5739_40220	112.61	-	-
		5839_5739_11001	40.84	5839_5739_11001	100.5	5839_5739_11001	102.79
		5839_5739_40220	104.99	5839_5739_40220	110.42	5839_5739_40220	104.89
		11002_5739_11001	98.86	11002_5739_11001	101.98	11002_5739_11001	101.78
		11002_5739_5839	100.51	11002_5739_5839	100.66	-	-
		40220_5739_5839	106.97	40220_5739_5839	107	40220_5739_5839	107.81
		40220_5739_11002	106.97	40220_5739_11002	107	40220_5739_11002	107.81
15	Whyke Junction	11003_11004_40221	18.59	11003_11004_40221	20.37	11003_11004_40221	39.97
		11004_40221_7040	14.21	11004_40221_7040	15.57	11004_40221_7040	20.37
		7040_40221_11005	17.15	7040_40221_11005	16.86	7040_40221_11005	20.37
		40221_11005_11006	17.15	40221_11005_11006	16.86	40221_11005_11006	20.37
		11006_11005_40222	12.39	11006_11005_40222	26.23	11006_11005_40222	28.26
		11005_40222_50264	27.88	11005_40222_50264	59.01	11005_40222_50264	38.06
		50264_40222_11004	104.36	50264_40222_11004	93.22	50264_40222_11004	97.92
		40222_11004_11003	43.67	40222_11004_11003	40.71	40222_11004_11003	42.76
		11004_6936_11005	92.44	11004_6936_11005	96.29	11004_6936_11005	95.01
		11004_6936_40222	48.84	11004_6936_40222	103.45	-	-
		40221_6936_40222	101.74	40221_6936_40222	103.5	40221_6936_40222	102.18
		40221_6936_11004	101.74	40221_6936_11004	103.5	40221_6936_11004	102.18
		11005_6936_11004	92.71	11005_6936_11004	101.28	11005_6936_11004	99.04
		11005_6936_40221	0.04	11005_6936_40221	20.35	-	-
40222_6936_40221	108.46	40222_6936_40221	106.32	40222_6936_40221	101.45		
40222_6936_11005	107.13	40222_6936_11005	105.46	40222_6936_11005	101.45		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	9.66	11006_10002_7742	3.77	11006_60019_60022	99.57
		11006_10002_11070	60.72	11006_10002_11070	53.46	11006_60019_10002	93.02
		11006_10002_9137	40.2	11006_10002_9137	29.36	7742_60022_60021	41.02
		11006_10002_50266	11.95	11006_10002_50266	8.48	60019_60022_7742	48.06
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	44.36
		7742_10002_11070	100.78	7742_10002_11070	101.58	60022_60021_11070	36.19
		7742_10002_9137	100.78	7742_10002_9137	101.58	60022_60021_60020	95.88
		7742_10002_50266	100.78	7742_10002_50266	101.58	11070_60021_60020	81.49
		7742_10002_11006	100.78	7742_10002_11006	101.58	11070_60021_10002	99.07
		7742_10002_7742	100.78	7742_10002_7742	101.58	10002_60021_11070	67.75
		11070_10002_9137	65.85	11070_10002_9137	100.16	60019_10002_60021	39.92
		11070_10002_50266	40.67	11070_10002_50266	100.16	60021_10002_60019	44.05
		11070_10002_11006	92.15	11070_10002_11006	100.16	60021_10002_60018	-
		11070_10002_7742	72.02	11070_10002_7742	100.16	60021_10002_60019	44.05
		11070_10002_11070	1.05	11070_10002_11070	100.16	60018_60020_60019	103.83
		9135_10002_50266	122.69	9135_10002_50266	0	-	-
		9135_10002_11006	122.69	9135_10002_11006	152.5	-	-
		9135_10002_7742	122.69	9135_10002_7742	152.5	-	-
		9135_10002_11070	122.69	9135_10002_11070	152.5	-	-
		9135_10002_9137	0	9135_10002_9137	0	-	-
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	61.04
		-	-	-	-	60020_60018_50266	47.85
		-	-	-	-	9135_60018_50266	107.47
		-	-	-	-	9135_60018_60020	107.47
		-	-	-	-	50266_60018_60020	99.71
		-	-	-	-	50266_60018_9137	99.7
18	Portfield Roundabout	30022_10003_7755	8.12	30022_10003_7755	6.82	30022_10003_7755	47.1
		30022_10003_10004	13.36	30022_10003_10004	14.09	30022_10003_10004	67.54
		30022_10003_8258	51.96	30022_10003_8258	48.68	30022_10003_8258	90.65
		30022_10003_30022	2.18	30022_10003_30022	1.56	30022_10003_30022	15.96
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	42.07	7755_10003_8258	45.15	7755_10003_8258	75.61
		7755_10003_30022	31.43	7755_10003_30022	45.5	7755_10003_30022	60.81
		7755_10003_7755	1.48	7755_10003_7755	1.97	7755_10003_7755	4.99
		10004_10003_8258	0	10004_10003_8258	101.01	10004_10003_8258	0
		10004_10003_30022	87.32	10004_10003_30022	101.01	10004_10003_30022	90.72
		10004_10003_7755	13.65	10004_10003_7755	101.01	10004_10003_7755	19.7
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	105.12	30021_10003_30022	111.27	30021_10003_30022	100.88
		30021_10003_7755	105.12	30021_10003_7755	111.27	30021_10003_7755	100.88
		30021_10003_10004	105.12	30021_10003_10004	111.27	30021_10003_10004	100.88
		30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	3.34	11007_60003_60002	3.33	11007_60003_60002	9.31
		60003_60002_7750	2.49	60003_60002_7750	2.36	60003_60002_7750	5.31
		7750_60002_7952	12.34	7750_60002_7952	12.74	7750_60002_7952	5.14
		60003_7952_11008	62.75	60003_7952_11008	65.85	60003_7952_11008	67.68
		60002_7952_11008	61.69	60002_7952_11008	58.79	60002_7952_11008	67.05
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	80.72	11008_7952_60003	82.36	11008_7952_60003	75.87
8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.95		

AM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	14.59	11019_6925_50264	14.72	11019_6925_50264	116.45
		11019_6925_8024	14.59	11019_6925_8024	14.72	11019_6925_8024	116.45
		11019_6925_11019	14.59	11019_6925_11019	14.72	11019_6925_11019	116.45
		50264_6925_8024	3.71	50264_6925_8024	4.39	50264_6925_8024	3.75
		50264_6925_11019	3.71	50264_6925_11019	4.39	50264_6925_11019	3.75
		50264_6925_50264	3.71	50264_6925_50264	4.39	50264_6925_50264	3.75
		8024_6925_11019	120.26	8024_6925_11019	802.49	8024_6925_11019	7.13
		8024_6925_50264	120.26	8024_6925_50264	802.49	8024_6925_50264	7.13
8024_6925_8024	120.26	8024_6925_8024	802.49	8024_6925_8024	7.13		
2	B2145/B2201	4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	12.44
		30004_4036_30005	6.37	30004_4036_30005	7.14	60011_4036_30005	17.36
		30004_4036_4034	8.87	30004_4036_4034	11.49	60011_4036_60010	13.42
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	10.95
30005_4036_30004	3	30005_4036_30004	3	30005_4036_60011	-		
3	A259/B2132 Comet Corner	50020_50021_50164	12.88	50020_50021_50164	31.5	50020_50021_50164	3
		50020_50021_50110	12.88	50020_50021_50110	31.5	50020_50021_50110	3
		50164_50021_50110	190.71	50164_50021_50110	183.35	50164_50021_50110	6.78
		50164_50021_50020	207.68	50164_50021_50020	200.54	50164_50021_50020	6.78
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	3.52
50110_50021_50164	11.33	50110_50021_50164	11.17	50110_50021_50164	3.52		
4	A259/B2233 Oystercatcher	50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	7.06
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	7.06
		50163_50110_50270	151.93	50163_50110_50270	152.85	50163_50110_50270	11.82
		50163_50110_50021	151.93	50163_50110_50021	152.85	50163_50110_50021	11.82
		50270_50110_50021	106.16	50270_50110_50021	110.39	50270_50110_50021	3.33
50270_50110_50163	117.87	50270_50110_50163	121.52	50270_50110_50163	3.33		
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	7.89	6055_6054_5955	7.4	6055_6054_5955	16.93
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	5.36
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	18
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	14.82
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	19.9
		6158_6157_6154	54.26	6158_6157_6154	208.62	6158_6157_6154	19.35
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	15.07
		20003_6547_6650	4.5	20003_6547_6650	5.04	60017_6547_6650	12.96

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	24.79	4946_5046_5047	25.03	4946_5046_60012	4.62
		4946_5046_5246	28.79	4946_5046_5246	29.03	60015_5046_60012	42.48
		4946_5046_5344	32.79	4946_5046_5344	33.03	5046_60012_5047	0
		4946_5046_5044	36.79	4946_5046_5044	37.03	5046_60012_60013	0
		5047_5046_5246	46.6	5047_5046_5246	304.96	5047_60012_60013	5.2
		5047_5046_5344	50.6	5047_5046_5344	308.96	60012_60013_5246	0
		5047_5046_5044	54.6	5047_5046_5044	312.96	60012_60013_60014	0
		5047_5046_5047	62.6	5047_5046_5047	320.96	5246_60013_60014	4.22
		5246_5046_5344	15.86	5246_5046_5344	17.78	60013_60014_5344	0
		5246_5046_5044	19.86	5246_5046_5044	21.78	60013_60014_60015	0
		5246_5046_5047	27.86	5246_5046_5047	29.78	5344_60014_60015	3.7
		5246_5046_5246	31.86	5246_5046_5246	33.78	60014_60015_5044	0
		5344_5046_5044	8	5344_5046_5044	9.98	60014_60015_5046	0
		5344_5046_5047	16	5344_5046_5047	17.98	-	-
		5344_5046_5246	20	5344_5046_5246	21.98	-	-
5344_5046_5344	24	5344_5046_5344	25.98	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	22.83	5741_5840_5841	22.1	5741_5840_5841	12.75
		5741_5840_5740	22.23	5741_5840_5740	21.89	-	-
		5841_5840_5740	6.39	5841_5840_5740	7.09	5841_5840_5740	8.42
		5841_5840_5741	8.99	5841_5840_5741	12.31	5841_5840_5741	14.09
		5740_5840_5741	10.09	5740_5840_5741	10.26	5740_5840_5741	8.8
		5740_5840_5841	10.4	5740_5840_5841	11.64	5740_5840_5841	10.1
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	421.07	4845_4945_4846	93.05
		-	-	-	-	4845_4945_5043	93.05
		-	-	-	-	4845_4945_40216	93.05
		-	-	-	-	4846_4945_5043	37.05
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	35.83
		4846_4945_4845	25.37	4846_4945_4845	9.34	4846_4945_4845	45.49
		-	-	-	-	5043_4945_40216	58.46
		-	-	-	-	5043_4945_4845	73.63
		-	-	-	-	5043_4945_4846	73.63
		40216_4945_4845	0	40216_4945_4845	53.32	40216_4945_4845	133.15
40216_4945_4846	0	40216_4945_4846	53.32	40216_4945_4846	133.29		
-	-	-	-	40216_4945_5043	243.74		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	4.82	30001_4741_40219	1317.38	30001_4741_40219	0.12
		30001_4741_40179	32.48	30001_4741_40179	1357.75	30001_4741_40179	9.49
		40219_4741_40179	0	40219_4741_40179	98.91	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	98.91	40219_4741_30001	0
		40179_4741_30001	109.11	40179_4741_30001	18.24	40179_4741_30001	214.92
		40179_4741_40219	109.62	40179_4741_40219	18.43	40179_4741_40219	214.92
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	4.32
		-	-	-	-	60029_60028_4327	4.32
		-	-	-	-	60029_60028_60029	4.32
		-	-	-	-	50263_60028_4327	3.54
		-	-	-	-	50263_60028_60029	3.54
		-	-	-	-	50263_60028_50263	3.54
		-	-	-	-	4327_60028_50263	3.57
		-	-	-	-	4327_60028_60029	3.57
-	-	-	-	4327_60028_4327	3.57		

13	Fishbourne Roundabout	4645_40218_40216	11.5	4645_40218_40216	14.82	4645_40218_40216	14.01
		4645_40218_9001	12.12	4645_40218_9001	15.9	4645_40218_9001	12.11
		9001_40218_4644	15.82	9001_40218_4644	16.85	9001_40218_4644	16.39
		40219_40218_4644	69.38	40219_40218_4644	37.61	40219_40218_4644	21.75
		40219_40218_40216	24.22	40219_40218_40216	18.6	40219_40218_40216	24.96
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	2.09
		40218_40216_40217	23.32	40218_40216_40217	19.63	40218_40216_40217	10.8
		4945_40216_40217	6.93	4945_40216_40217	10.07	4945_40216_40217	20.93
		40216_40217_5043	0.2	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	3.54	5043_40217_9001	4.27	-	-
		40218_9001_11001	8.85	40218_9001_11001	13.41	40218_9001_11001	12.88
		40217_9001_11001	74.63	40217_9001_11001	26.04	40217_9001_11001	79.79
		40217_9001_40219	26.41	40217_9001_40219	24.59	40217_9001_60027	79.79
		11001_9001_40219	10.21	11001_9001_40219	12.11	11001_9001_60027	92.79
		11001_9001_40218	11.56	11001_9001_40218	14.22	11001_9001_40218	17.44
		-	-	-	-	9001_60027_60029	81.19
		-	-	-	-	9001_60027_40219	12.23
		-	-	-	-	60029_60027_40219	16.94
		9001_40219_4741	0	9001_40219_4741	244.29	60027_40219_4741	1
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	21.5		
4741_40219_40218	3.67	4741_40219_40218	3.41	4741_40219_40218	6.94		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	4.01	40220_11001_9001	3.95	40220_11001_9001	4.5
		11001_5739_11002	17.38	11001_5739_11002	22.28	11001_5739_11002	17.11
		11001_5739_40220	131.02	11001_5739_40220	270.1	-	-
		5839_5739_11001	39.53	5839_5739_11001	49.51	5839_5739_11001	90.15
		5839_5739_40220	131.23	5839_5739_40220	228.08	5839_5739_40220	128.05
		11002_5739_11001	21.74	11002_5739_11001	60.22	11002_5739_11001	52.57
		11002_5739_5839	53.18	11002_5739_5839	55.01	-	-
		40220_5739_5839	165.41	40220_5739_5839	165.56	40220_5739_5839	177.61
		40220_5739_11002	165.41	40220_5739_11002	165.56	40220_5739_11002	177.61
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	78.56	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	24.11	11004_6936_11005	25.83	11004_6936_11005	26.71
		11004_6936_40222	41.4	11004_6936_40222	106.47	-	-
		40221_6936_40222	69.8	40221_6936_40222	101.57	40221_6936_40222	85.31
		40221_6936_11004	69.8	40221_6936_11004	101.57	40221_6936_11004	85.31
		11005_6936_11004	24.15	11005_6936_11004	49.53	11005_6936_11004	27.74
		11005_6936_40221	39.2	11005_6936_40221	40.44	-	-
		40222_6936_40221	191.27	40222_6936_40221	151.79	40222_6936_40221	69.66
40222_6936_11005	167.27	40222_6936_11005	136.23	40222_6936_11005	69.66		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.95	11006_10002_7742	7.22	11006_60019_60022	28.32
		11006_10002_11070	11.29	11006_10002_11070	10.55	11006_60019_10002	27.04
		11006_10002_9137	14.62	11006_10002_9137	13.89	7742_60022_60021	20.92
		11006_10002_50266	21.29	11006_10002_50266	20.55	60019_60022_7742	0
		11006_10002_11006	24.62	11006_10002_11006	23.89	60019_60022_60021	14.5
		7742_10002_11070	62.92	7742_10002_11070	77.65	60022_60021_11070	32.13
		7742_10002_9137	66.25	7742_10002_9137	80.98	60022_60021_60020	39.95
		7742_10002_50266	72.92	7742_10002_50266	87.65	11070_60021_60020	11.67
		7742_10002_11006	76.25	7742_10002_11006	90.98	11070_60021_10002	20.23
		7742_10002_7742	79.59	7742_10002_7742	94.32	10002_60021_11070	14
		11070_10002_9137	14.01	11070_10002_9137	28.22	60019_10002_60021	0
		11070_10002_50266	20.67	11070_10002_50266	34.88	60021_10002_60019	0
		11070_10002_11006	24.01	11070_10002_11006	38.22	60021_10002_60018	-
		11070_10002_7742	27.34	11070_10002_7742	41.55	60021_10002_60019	0
		11070_10002_11070	30.67	11070_10002_11070	44.88	60018_60020_60019	76.39
		9135_10002_50266	457.4	9135_10002_50266	1000.59	-	-
		9135_10002_11006	460.73	9135_10002_11006	1003.93	-	-
		9135_10002_7742	464.06	9135_10002_7742	1007.26	-	-
		9135_10002_11070	467.4	9135_10002_11070	1010.59	-	-
		9135_10002_9137	470.73	9135_10002_9137	1013.93	-	-
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	11.56
		-	-	-	-	60020_60018_50266	26.63
		-	-	-	-	9135_60018_50266	159.04
		-	-	-	-	9135_60018_60020	159.04
		-	-	-	-	50266_60018_60020	30.45
		-	-	-	-	50266_60018_9137	31.72
18	Portfield Roundabout	30022_10003_7755	9.67	30022_10003_7755	9.34	30022_10003_7755	16.77
		30022_10003_10004	15.47	30022_10003_10004	15.14	30022_10003_10004	22.57
		30022_10003_8258	21.27	30022_10003_8258	20.94	30022_10003_8258	28.37
		30022_10003_30022	32.87	30022_10003_30022	32.54	30022_10003_30022	39.97
		7755_10003_10004	12.5	7755_10003_10004	13.82	7755_10003_10004	20.02
		7755_10003_8258	18.3	7755_10003_8258	19.62	7755_10003_8258	25.82
		7755_10003_30022	29.9	7755_10003_30022	31.22	7755_10003_30022	37.42
		7755_10003_7755	35.7	7755_10003_7755	37.02	7755_10003_7755	43.22
		10004_10003_8258	32.26	10004_10003_8258	82.91	10004_10003_8258	45.78
		10004_10003_30022	43.86	10004_10003_30022	94.51	10004_10003_30022	57.38
		10004_10003_7755	49.66	10004_10003_7755	100.31	10004_10003_7755	63.18
		10004_10003_10004	55.46	10004_10003_10004	106.11	10004_10003_10004	68.98
		30021_10003_30022	120.85	30021_10003_30022	233.65	30021_10003_30022	41.27
		30021_10003_7755	126.65	30021_10003_7755	239.45	30021_10003_7755	47.07
		30021_10003_10004	132.45	30021_10003_10004	245.25	30021_10003_10004	52.87
		30021_10003_8258	138.25	30021_10003_8258	251.05	30021_10003_8258	58.67
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	14.9	60003_7952_11008	14.29	60003_7952_11008	6.37
		60002_7952_11008	55.14	60002_7952_11008	52.95	60002_7952_11008	81.9
		11008_7952_8652	15.04	11008_7952_8652	8.45	11008_7952_8652	4.93
		11008_7952_60003	4.01	11008_7952_60003	1.94	11008_7952_60003	1.51
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

AM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	0.94	11019_6925_50264	1.73	11019_6925_50264	12.59
		11019_6925_8024	1.12	11019_6925_8024	1.32	11019_6925_8024	12.98
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.02	50264_6925_8024	0.04	50264_6925_8024	0.02
		50264_6925_11019	0.07	50264_6925_11019	0.26	50264_6925_11019	0.09
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	6.15	8024_6925_11019	33.74	8024_6925_11019	0.28
		8024_6925_50264	35.13	8024_6925_50264	181.81	8024_6925_50264	1.3
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	2.25
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	0.32	30004_4036_4034	0.28	60011_4036_60010	0.93
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	1.42
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
		50020_50021_50164	1.31	50020_50021_50164	3.36	50020_50021_50164	0
		50020_50021_50110	4.56	50020_50021_50110	10.99	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	7	50164_50021_50020	6.92	50164_50021_50020	0.21
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.13
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.03
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	1.29
		50163_50110_50270	12.71	50163_50110_50270	13.22	50163_50110_50270	1.37
		50163_50110_50021	1.37	50163_50110_50021	1.38	50163_50110_50021	0.09
		50270_50110_50021	11.56	50270_50110_50021	12.56	50270_50110_50021	0.08
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	8.97	50270_50110_50163	9.79	50270_50110_50163	0.05
		6055_6054_5955	0.81	6055_6054_5955	0.69	6055_6054_5955	2.52
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	1.49
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	4.15
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	0.78
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	7.84
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	6.2	6158_6157_6154	23	6158_6157_6154	4.24
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	1.47
		20003_6547_6650	0.29	20003_6547_6650	0.48	60017_6547_6650	2.78

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	1.11	4946_5046_5047	0.72	4946_5046_60012	2.02
		4946_5046_5246	1.71	4946_5046_5246	1.72	60015_5046_60012	2.39
		4946_5046_5344	4.84	4946_5046_5344	3.57	5046_60012_5047	0
		4946_5046_5044	0.44	4946_5046_5044	2.21	5046_60012_60013	0
		5047_5046_5246	0.8	5047_5046_5246	4.69	5047_60012_60013	0.45
		5047_5046_5344	0.18	5047_5046_5344	0.06	60012_60013_5246	0
		5047_5046_5044	2.57	5047_5046_5044	20.89	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.03
		5246_5046_5344	0.06	5246_5046_5344	0.08	60013_60014_5344	0
		5246_5046_5044	0.11	5246_5046_5044	0.14	60013_60014_60015	0
		5246_5046_5047	0.03	5246_5046_5047	0.03	5344_60014_60015	0.16
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.1	5344_5046_5044	0.47	60014_60015_5046	0
		5344_5046_5047	0.01	5344_5046_5047	0.02	-	-
		5344_5046_5246	0.08	5344_5046_5246	0.25	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.9	5741_5840_5841	0.58	5741_5840_5841	0.37
		5741_5840_5740	0.66	5741_5840_5740	0.5	-	-
		5841_5840_5740	0.42	5841_5840_5740	0.79	5841_5840_5740	1.04
		5841_5840_5741	0.57	5841_5840_5741	0.81	5841_5840_5741	0.82
		5740_5840_5741	0.38	5740_5840_5741	0.45	5740_5840_5741	0.37
		5740_5840_5841	0.61	5740_5840_5841	1.27	5740_5840_5841	1.12
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	98.64	4845_4945_4846	6.31
		-	-	-	-	4845_4945_5043	4.84
		-	-	-	-	4845_4945_40216	2.63
		-	-	-	-	4846_4945_5043	2.95
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	7.5
		4846_4945_4845	0.17	4846_4945_4845	0.08	4846_4945_4845	0.49
		-	-	-	-	5043_4945_40216	1.11
		-	-	-	-	5043_4945_4845	0.35
		-	-	-	-	5043_4945_4846	1.53
		40216_4945_4845	0	40216_4945_4845	1.23	40216_4945_4845	0.6
40216_4945_4846	0	40216_4945_4846	13.3	40216_4945_4846	45.97		
-	-	-	-	40216_4945_5043	11.32		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0.01	30001_4741_40219	0
		30001_4741_40179	1.47	30001_4741_40179	12.15	30001_4741_40179	0.46
		40219_4741_40179	0	40219_4741_40179	26.32	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	1.85	40219_4741_30001	0
		40179_4741_30001	4.65	40179_4741_30001	1.08	40179_4741_30001	5.16
		40179_4741_40219	0.84	40179_4741_40219	1.45	40179_4741_40219	1.43
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	0.03
		-	-	-	-	60029_60028_4327	0.1
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.07
		-	-	-	-	50263_60028_60029	0.04
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.1
		-	-	-	-	4327_60028_60029	0.04
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	2.61	4645_40218_40216	3.89	4645_40218_40216	4.35
		4645_40218_9001	4.83	4645_40218_9001	7.42	4645_40218_9001	4.82
		9001_40218_4644	8.96	9001_40218_4644	8.48	9001_40218_4644	9.59
		40219_40218_4644	5.13	40219_40218_4644	3.18	40219_40218_4644	1.41
		40219_40218_40216	8.43	40219_40218_40216	3.27	40219_40218_40216	10.64
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	0.88
		40218_40216_40217	4.77	40218_40216_40217	3.45	40218_40216_40217	3.4
		4945_40216_40217	1.41	4945_40216_40217	3.57	4945_40216_40217	5.41
		40216_40217_5043	0.05	40216_40217_5043	0	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	0.02	5043_40217_9001	0.06	-	-
		40218_9001_11001	3.55	40218_9001_11001	6.24	40218_9001_11001	5.13
		40217_9001_11001	6.21	40217_9001_11001	2.64	40217_9001_11001	14.16
		40217_9001_40219	4.33	40217_9001_40219	7.34	40217_9001_60027	29.64
		11001_9001_40219	2.41	11001_9001_40219	2.28	11001_9001_60027	25.69
		11001_9001_40218	6.55	11001_9001_40218	7.15	11001_9001_40218	10.2
		-	-	-	-	9001_60027_60029	33.83
		-	-	-	-	9001_60027_40219	2.77
		-	-	-	-	60029_60027_40219	1.52
		9001_40219_4741	0	9001_40219_4741	73.39	60027_40219_4741	0.18
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	3.14		
4741_40219_40218	0.17	4741_40219_40218	0.05	4741_40219_40218	2.43		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.23	40220_11001_9001	0.13	40220_11001_9001	0.32
		11001_5739_11002	7.36	11001_5739_11002	9.93	11001_5739_11002	8.65
		11001_5739_40220	5.81	11001_5739_40220	13.8	-	-
		5839_5739_11001	0.59	5839_5739_11001	2.34	5839_5739_11001	4.63
		5839_5739_40220	5.1	5839_5739_40220	11.4	5839_5739_40220	7.01
		11002_5739_11001	12.21	11002_5739_11001	30.48	11002_5739_11001	31.31
		11002_5739_5839	2.32	11002_5739_5839	2.75	-	-
		40220_5739_5839	5.53	40220_5739_5839	5.73	40220_5739_5839	13.29
		40220_5739_11002	12.14	40220_5739_11002	13.7	40220_5739_11002	16.95
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	17.46	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	10.73	11004_6936_11005	11.36	11004_6936_11005	13.86
		11004_6936_40222	1.16	11004_6936_40222	5.18	-	-
		40221_6936_40222	2.34	40221_6936_40222	3.74	40221_6936_40222	5
		40221_6936_11004	7.31	40221_6936_11004	10.32	40221_6936_11004	8.25
		11005_6936_11004	10.78	11005_6936_11004	22.62	11005_6936_11004	15
		11005_6936_40221	0	11005_6936_40221	0.33	-	-
40222_6936_40221	12.75	40222_6936_40221	11.81	40222_6936_40221	5.75		
40222_6936_11005	10.53	40222_6936_11005	10.01	40222_6936_11005	7.87		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.04	11006_10002_7742	0.01	11006_60019_60022	6.73
		11006_10002_11070	0.56	11006_10002_11070	0.33	11006_60019_10002	12.05
		11006_10002_9137	0.24	11006_10002_9137	0.12	7742_60022_60021	3.95
		11006_10002_50266	0.05	11006_10002_50266	0.03	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	3.03
		7742_10002_11070	1.68	7742_10002_11070	2.16	60022_60021_11070	2.07
		7742_10002_9137	7.69	7742_10002_9137	9.31	60022_60021_60020	13.15
		7742_10002_50266	1.55	7742_10002_50266	2.19	11070_60021_60020	1.81
		7742_10002_11006	0.83	7742_10002_11006	1.1	11070_60021_10002	9.94
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	6.24
		11070_10002_9137	0.57	11070_10002_9137	1.52	60019_10002_60021	0
		11070_10002_50266	0.2	11070_10002_50266	0.53	60021_10002_60019	0
		11070_10002_11006	3.44	11070_10002_11006	11.27	60021_10002_60018	-
		11070_10002_7742	0.75	11070_10002_7742	2.28	60021_10002_60019	0
		11070_10002_11070	0	11070_10002_11070	0.01	60018_60020_60019	34.78
		9135_10002_50266	0	9135_10002_50266	0	-	-
		9135_10002_11006	21.08	9135_10002_11006	76.6	-	-
		9135_10002_7742	80.49	9135_10002_7742	112.46	-	-
		9135_10002_11070	7.6	9135_10002_11070	4.26	-	-
		9135_10002_9137	0	9135_10002_9137	0	-	-
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	3.89
		-	-	-	-	60020_60018_50266	2.56
		-	-	-	-	9135_60018_50266	0.1
		-	-	-	-	9135_60018_60020	61.16
		-	-	-	-	50266_60018_60020	2.62
		-	-	-	-	50266_60018_9137	0.15
18	Portfield Roundabout	30022_10003_7755	0.03	30022_10003_7755	0.02	30022_10003_7755	0.29
		30022_10003_10004	0.04	30022_10003_10004	0.03	30022_10003_10004	0.68
		30022_10003_8258	0.31	30022_10003_8258	0.2	30022_10003_8258	3.17
		30022_10003_30022	0.01	30022_10003_30022	0	30022_10003_30022	0.06
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	0.44	7755_10003_8258	0.51	7755_10003_8258	1.71
		7755_10003_30022	0.28	7755_10003_30022	0.52	7755_10003_30022	0.86
		7755_10003_7755	0.01	7755_10003_7755	0.01	7755_10003_7755	0.03
		10004_10003_8258	0	10004_10003_8258	0	10004_10003_8258	0
		10004_10003_30022	3.32	10004_10003_30022	10.95	10004_10003_30022	3.93
		10004_10003_7755	0.08	10004_10003_7755	0.25	10004_10003_7755	0.1
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	48.93	30021_10003_30022	99.37	30021_10003_30022	14.49
		30021_10003_7755	18.39	30021_10003_7755	25.72	30021_10003_7755	9.38
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0.03
		30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	5.55	60003_7952_11008	5.69	60003_7952_11008	3.14
		60002_7952_11008	3.88	60002_7952_11008	3.84	60002_7952_11008	2.4
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	2.59	11008_7952_60003	1.32	11008_7952_60003	0.95
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08

PM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	59.02	11019_6925_50264	113.23	11019_6925_50264	63.41
		11019_6925_8024	66.15	11019_6925_8024	113.23	11019_6925_8024	72.19
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	11.49	50264_6925_8024	6.57	50264_6925_8024	37.34
		50264_6925_11019	44.27	50264_6925_11019	60.47	50264_6925_11019	50.94
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	34.16	8024_6925_11019	89.43	8024_6925_11019	18.97
		8024_6925_50264	65.02	8024_6925_50264	96.68	8024_6925_50264	41.07
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	25.35	4034_4036_30004	33.72	4034_60010_60011	32.19
		4034_4036_30005	32.22	4034_4036_30005	43.05	60010_4036_30005	96.27
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	110.01
		30004_4036_4034	38.42	30004_4036_4034	23.83	60011_4036_60010	110.01
3	A259/B2132 Comet Corner	30005_4036_4034	31.94	30005_4036_4034	40.27	30005_4036_60010	67.48
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
		50020_50021_50164	31.96	50020_50021_50164	34.87	50020_50021_50164	28.01
		50020_50021_50110	70.87	50020_50021_50110	74.47	50020_50021_50110	64.98
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	115.14	50164_50021_50020	116.42	50164_50021_50020	34.57
4	A259/B2233 Oystercatcher	50110_50021_50020	83.75	50110_50021_50020	86.71	50110_50021_50020	76
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	6.08	50021_50110_50163	6.53	50021_50110_50163	4.23
		50021_50110_50270	61.4	50021_50110_50270	64.67	50021_50110_50270	58.99
		50163_50110_50270	103.4	50163_50110_50270	102.84	50163_50110_50270	39.1
5	A286 Northgate / A286 Orchard Street	50163_50110_50021	103.4	50163_50110_50021	102.84	50163_50110_50021	3.93
		50270_50110_50021	101.52	50270_50110_50021	101.7	50270_50110_50021	101.99
		50270_50110_50163	101.52	50270_50110_50163	101.7	50270_50110_50163	101.99
6	A286 Churchside / A286 Broyle Road	6055_6054_5955	84.04	6055_6054_5955	96.49	6055_6054_5955	96.43
		6153_6054_6055	28.41	6153_6054_6055	41.04	6153_6054_6055	85.31
		6153_6054_5955	53.23	6153_6054_5955	47.67	6153_6054_5955	87.65
7	A286 New Park Road / A286 St Pancras Road	5953_6157_6158	28.84	5953_6157_6158	21.59	5953_6157_6158	69.19
		5953_6157_6154	36.28	5953_6157_6154	50.27	5953_6157_6154	63.26
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	53.99	6158_6157_6154	70.07	6158_6157_6154	61.58
		6546_6547_20003	31.9	6546_6547_20003	26.49	6546_60016_60017	25.52
		6546_6547_6650	52.08	6546_6547_6650	48.23	60016_6547_6650	93.76
		20003_6547_6650	100.61	20003_6547_6650	107.73	60017_6547_6650	95.09

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	43.21	4946_5046_5047	86.38	4946_5046_60012	39.35
		4946_5046_5246	6.19	4946_5046_5246	25.77	60015_5046_60012	21.62
		4946_5046_5344	45.65	4946_5046_5344	85.54	5046_60012_5047	35.09
		4946_5046_5044	8.5	4946_5046_5044	32.82	5046_60012_60013	14.22
		5047_5046_5246	1.53	5047_5046_5246	2.16	5047_60012_60013	22.35
		5047_5046_5344	1.29	5047_5046_5344	1.14	60012_60013_5246	5.87
		5047_5046_5044	28.58	5047_5046_5044	39.15	60012_60013_60014	21.5
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	16.21
		5246_5046_5344	33.45	5246_5046_5344	59.18	60013_60014_5344	35.19
		5246_5046_5044	40.16	5246_5046_5044	69.53	60013_60014_60015	18.22
		5246_5046_5047	2.65	5246_5046_5047	29.49	5344_60014_60015	36.64
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	80.9
		5344_5046_5044	33.82	5344_5046_5044	49.32	60014_60015_5046	1.63
		5344_5046_5047	3.89	5344_5046_5047	5.65	-	-
		5344_5046_5246	1.59	5344_5046_5246	2.38	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	33.46	5741_5840_5841	111.5	5741_5840_5841	103.82
		5741_5840_5740	80.18	5741_5840_5740	111.5	-	-
		5841_5840_5740	42.42	5841_5840_5740	55.22	5841_5840_5740	35.03
		5841_5840_5741	17.59	5841_5840_5741	30.01	5841_5840_5741	5.4
		5740_5840_5741	6.69	5740_5840_5741	8.29	5740_5840_5741	13.45
		5740_5840_5841	26.78	5740_5840_5841	56.13	5740_5840_5841	101.89
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	6.63	4845_4945_4846	8.07	4845_4945_4846	46.47
		-	-	-	-	4845_4945_5043	41.37
		-	-	-	-	4845_4945_40216	103.46
		-	-	-	-	4846_4945_5043	102.85
		4846_4945_40216	25.04	4846_4945_40216	31.23	4846_4945_40216	102.85
		4846_4945_4845	48.1	4846_4945_4845	98.94	4846_4945_4845	103.02
		-	-	-	-	5043_4945_40216	123.06
		-	-	-	-	5043_4945_4845	123.06
		-	-	-	-	5043_4945_4846	123.06
		40216_4945_4845	18.58	40216_4945_4845	46.63	40216_4945_4845	78.54
40216_4945_4846	59.53	40216_4945_4846	88.93	40216_4945_4846	85.83		
-	-	-	-	40216_4945_5043	80.72		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	43.29	30001_4741_40219	51.9	30001_4741_40219	25.53
		30001_4741_40179	82.33	30001_4741_40179	9.99	30001_4741_40179	73.63
		40219_4741_40179	21.74	40219_4741_40179	28.04	40219_4741_40179	0.01
		40219_4741_30001	51.99	40219_4741_30001	73.38	40219_4741_30001	52.32
		40179_4741_30001	97.41	40179_4741_30001	231.71	40179_4741_30001	7.28
		40179_4741_40219	97.44	40179_4741_40219	231.71	40179_4741_40219	38.2
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	81.68
		-	-	-	-	60029_60028_4327	79.33
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	52.44
		-	-	-	-	50263_60028_60029	45.89
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	36.35
		-	-	-	-	4327_60028_60029	54.51
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	42.33	4645_40218_40216	45.49	4645_40218_40216	61.42
		4645_40218_9001	76.47	4645_40218_9001	95.57	4645_40218_9001	57.55
		9001_40218_4644	90.47	9001_40218_4644	88.82	9001_40218_4644	80.91
		40219_40218_4644	108.91	40219_40218_4644	109.64	40219_40218_4644	102.88
		40219_40218_40216	61.36	40219_40218_40216	87.89	40219_40218_40216	102.81
		40218_40216_4945	66.01	40218_40216_4945	96.56	40218_40216_4945	51.91
		40218_40216_40217	32.53	40218_40216_40217	46.21	40218_40216_40217	58.8
		4945_40216_40217	31.46	4945_40216_40217	40.13	4945_40216_40217	56.55
		40216_40217_5043	33.01	40216_40217_5043	48.18	-	-
		40216_40217_9001	18.38	40216_40217_9001	98.71	40216_40217_9001	38.05
		5043_40217_9001	8.32	5043_40217_9001	77.51	-	-
		40218_9001_11001	69.56	40218_9001_11001	76.98	40218_9001_11001	65.4
		40217_9001_11001	101.81	40217_9001_11001	112.34	40217_9001_11001	103.28
		40217_9001_40219	62.02	40217_9001_40219	84.79	40217_9001_60027	103.28
		11001_9001_40219	62.49	11001_9001_40219	101.95	11001_9001_60027	68.27
		11001_9001_40218	82.29	11001_9001_40218	71.54	11001_9001_40218	91.95
		-	-	-	-	9001_60027_60029	79.06
		-	-	-	-	9001_60027_40219	55.3
		-	-	-	-	60029_60027_40219	71.15
		9001_40219_4741	56.77	9001_40219_4741	77.19	60027_40219_4741	69.76
9001_40219_40218	12.93	9001_40219_40218	41.86	60027_40219_40218	102.11		
4741_40219_40218	20.62	4741_40219_40218	93.23	4741_40219_40218	104.94		
14	Stockbridge Junction	9001_11001_5839	2.92	9001_11001_5839	13.38	9001_11001_5839	6.61
		11001_5839_5740	3.5	11001_5839_5740	16.06	11001_5839_5740	4.22
		5740_5839_11002	33.58	5740_5839_11002	48.12	5740_5839_11002	5.57
		5839_11002_11003	31.48	5839_11002_11003	45.11	5839_11002_11003	5.22
		11003_11002_40220	34.38	11003_11002_40220	43.22	11003_11002_40220	27.6
		11002_40220_50257	44.21	11002_40220_50257	55.57	11002_40220_50257	35.48
		50257_40220_11001	54.81	50257_40220_11001	81.22	50257_40220_11001	13.47
		40220_11001_9001	55.02	40220_11001_9001	72.75	40220_11001_9001	17.37
		11001_5739_11002	90.42	11001_5739_11002	104.09	11001_5739_11002	93.69
		11001_5739_40220	120.4	11001_5739_40220	131.2	-	-
		5839_5739_11001	103.69	5839_5739_11001	52.84	5839_5739_11001	100.13
		5839_5739_40220	120.37	5839_5739_40220	125.48	5839_5739_40220	102.31
		11002_5739_11001	91.39	11002_5739_11001	101.1	11002_5739_11001	101.88
		11002_5739_5839	21.86	11002_5739_5839	40.46	-	-
		40220_5739_5839	102.67	40220_5739_5839	121.07	40220_5739_5839	109.73
		40220_5739_11002	102.67	40220_5739_11002	121.07	40220_5739_11002	109.73
15	Whyke Junction	11003_11004_40221	31.88	11003_11004_40221	46.11	11003_11004_40221	49.62
		11004_40221_7040	24.36	11004_40221_7040	35.24	11004_40221_7040	23.67
		7040_40221_11005	67.97	7040_40221_11005	49.56	7040_40221_11005	27.12
		40221_11005_11006	67.97	40221_11005_11006	49.56	40221_11005_11006	27.12
		11006_11005_40222	11.91	11006_11005_40222	18.33	11006_11005_40222	37.19
		11005_40222_50264	26.81	11005_40222_50264	41.25	11005_40222_50264	55.8
		50264_40222_11004	69.26	50264_40222_11004	87.19	50264_40222_11004	51.89
		40222_11004_11003	30.25	40222_11004_11003	38.07	40222_11004_11003	22.66
		11004_6936_11005	104.37	11004_6936_11005	102.19	11004_6936_11005	102.41
		11004_6936_40222	112.58	11004_6936_40222	115.91	-	-
		40221_6936_40222	107.87	40221_6936_40222	112.02	40221_6936_40222	107.7
		40221_6936_11004	107.87	40221_6936_11004	112.02	40221_6936_11004	101.06
		11005_6936_11004	85.55	11005_6936_11004	77.85	11005_6936_11004	88.22
		11005_6936_40221	0.35	11005_6936_40221	13.08	-	-
40222_6936_40221	105.22	40222_6936_40221	107.79	40222_6936_40221	101.62		
40222_6936_11005	105.22	40222_6936_11005	107.79	40222_6936_11005	101.62		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.01	11006_10002_7742	0.43	11006_60019_60022	101.95
		11006_10002_11070	56.03	11006_10002_11070	38.81	11006_60019_10002	101.95
		11006_10002_9137	57.19	11006_10002_9137	51.39	7742_60022_60021	106.66
		11006_10002_50266	34.89	11006_10002_50266	30.86	60019_60022_7742	39.29
		11006_10002_11006	0.01	11006_10002_11006	6.84	60019_60022_60021	101.36
		7742_10002_11070	108.76	7742_10002_11070	107.69	60022_60021_11070	15.22
		7742_10002_9137	108.76	7742_10002_9137	107.69	60022_60021_60020	102.53
		7742_10002_50266	108.76	7742_10002_50266	107.69	11070_60021_60020	93.03
		7742_10002_11006	108.76	7742_10002_11006	107.69	11070_60021_10002	87.73
		7742_10002_7742	108.76	7742_10002_7742	107.69	10002_60021_11070	93.85
		11070_10002_9137	100.3	11070_10002_9137	100.43	60019_10002_60021	45
		11070_10002_50266	100.3	11070_10002_50266	100.43	60021_10002_60019	42.06
		11070_10002_11006	100.3	11070_10002_11006	100.43	60021_10002_60018	-
		11070_10002_7742	100.3	11070_10002_7742	100.43	60021_10002_60019	42.06
		11070_10002_11070	100.3	11070_10002_11070	100.43	60018_60020_60019	69.35
		9135_10002_50266	105.94	9135_10002_50266	109.89	-	-
		9135_10002_11006	105.94	9135_10002_11006	109.89	-	-
		9135_10002_7742	105.94	9135_10002_7742	109.89	-	-
9135_10002_11070	105.94	9135_10002_11070	109.89	-	-		
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	86.18
		-	-	-	-	60020_60018_50266	80.65
		-	-	-	-	9135_60018_50266	3.38
		-	-	-	-	9135_60018_60020	61.09
		-	-	-	-	50266_60018_60020	45.73
		-	-	-	-	50266_60018_9137	30.05
18	Portfield Roundabout	30022_10003_7755	5.82	30022_10003_7755	4.12	30022_10003_7755	11.08
		30022_10003_10004	15.43	30022_10003_10004	11.28	30022_10003_10004	20.93
		30022_10003_8258	55.74	30022_10003_8258	57.86	30022_10003_8258	80.75
		30022_10003_30022	2.29	30022_10003_30022	2.15	30022_10003_30022	19.87
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	93.71	7755_10003_8258	100.78	7755_10003_8258	114.92
		7755_10003_30022	88.59	7755_10003_30022	100.78	7755_10003_30022	114.92
		7755_10003_7755	3.47	7755_10003_7755	100.78	7755_10003_7755	114.92
		10004_10003_8258	100.94	10004_10003_8258	106.69	10004_10003_8258	115.55
		10004_10003_30022	100.94	10004_10003_30022	106.69	10004_10003_30022	115.55
		10004_10003_7755	100.94	10004_10003_7755	106.69	10004_10003_7755	115.55
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	77.23	30021_10003_30022	62.04	30021_10003_30022	94.6
		30021_10003_7755	71.37	30021_10003_7755	62.52	30021_10003_7755	84.67
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	1.57	11007_60003_60002	2.73	11007_60003_60002	1.65
		60003_60002_7750	1.26	60003_60002_7750	2.79	60003_60002_7750	0.89
		7750_60002_7952	13.42	7750_60002_7952	33.38	7750_60002_7952	15.65
		60003_7952_11008	55.51	60003_7952_11008	70	60003_7952_11008	76.92
		60002_7952_11008	67.08	60002_7952_11008	55.03	60002_7952_11008	109.17
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	63.79	11008_7952_60003	51.85	11008_7952_60003	86.58
8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.83		

PM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	7.31	11019_6925_50264	271.27	11019_6925_50264	6.37
		11019_6925_8024	7.31	11019_6925_8024	271.27	11019_6925_8024	6.37
		11019_6925_11019	7.31	11019_6925_11019	271.27	11019_6925_11019	6.37
		50264_6925_8024	4.48	50264_6925_8024	5.81	50264_6925_8024	5.68
		50264_6925_11019	4.48	50264_6925_11019	5.81	50264_6925_11019	5.68
		50264_6925_50264	4.48	50264_6925_50264	5.81	50264_6925_50264	5.68
		8024_6925_11019	5.71	8024_6925_11019	20.39	8024_6925_11019	4.24
		8024_6925_50264	5.71	8024_6925_50264	20.39	8024_6925_50264	4.24
2	B2145/B2201	8024_6925_8024	5.71	8024_6925_8024	20.39	8024_6925_8024	4.24
		4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	14.64
		30004_4036_30005	6.17	30004_4036_30005	5.95	60011_4036_30005	195.2
		30004_4036_4034	10.26	30004_4036_4034	12.31	60011_4036_60010	195.2
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	12.33
3	A259/B2132 Comet Corner	30005_4036_30004	3	30005_4036_30004	3	30005_4036_60011	-
		50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	3
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	3
		50164_50021_50110	386.42	50164_50021_50110	416.53	50164_50021_50110	5.65
		50164_50021_50020	405.95	50164_50021_50020	438.81	50164_50021_50020	5.65
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	4.62
4	A259/B2233 Oystercatcher	50110_50021_50164	7.34	50110_50021_50164	7.79	50110_50021_50164	4.62
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	4.25
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	4.25
		50163_50110_50270	157.01	50163_50110_50270	175.91	50163_50110_50270	5.73
		50163_50110_50021	157.01	50163_50110_50021	175.91	50163_50110_50021	5.73
		50270_50110_50021	28.87	50270_50110_50021	31.94	50270_50110_50021	43.18
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	38.37	50270_50110_50163	41.86	50270_50110_50163	43.18
		6055_6054_5955	18.23	6055_6054_5955	33.91	6055_6054_5955	19.48
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	12.95
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	18.29
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	10.55
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	13.48
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	5.84	6158_6157_6154	10.29	6158_6157_6154	17.93
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	15.05
		20003_6547_6650	56.77	20003_6547_6650	181.6	60017_6547_6650	23.32

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	7.3	4946_5046_5047	8.85	4946_5046_60012	1.91
		4946_5046_5246	11.3	4946_5046_5246	12.85	60015_5046_60012	44.76
		4946_5046_5344	15.3	4946_5046_5344	16.85	5046_60012_5047	0
		4946_5046_5044	19.3	4946_5046_5044	20.85	5046_60012_60013	0
		5047_5046_5246	8.29	5047_5046_5246	9.29	5047_60012_60013	3.56
		5047_5046_5344	12.29	5047_5046_5344	13.29	60012_60013_5246	0
		5047_5046_5044	16.29	5047_5046_5044	17.29	60012_60013_60014	0
		5047_5046_5047	24.29	5047_5046_5047	25.29	5246_60013_60014	3.87
		5246_5046_5344	15.49	5246_5046_5344	30.93	60013_60014_5344	0
		5246_5046_5044	19.49	5246_5046_5044	34.93	60013_60014_60015	0
		5246_5046_5047	27.49	5246_5046_5047	42.93	5344_60014_60015	3.85
		5246_5046_5246	31.49	5246_5046_5246	46.93	60014_60015_5044	0
		5344_5046_5044	8.76	5344_5046_5044	9.73	60014_60015_5046	0
		5344_5046_5047	16.76	5344_5046_5047	17.73	-	-
		5344_5046_5246	20.76	5344_5046_5246	21.73	-	-
5344_5046_5344	24.76	5344_5046_5344	25.73	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	12.73	5741_5840_5841	218.78	5741_5840_5841	76.88
		5741_5840_5740	17.41	5741_5840_5740	226.99	-	-
		5841_5840_5740	15.17	5841_5840_5740	16.17	5841_5840_5740	0
		5841_5840_5741	16.08	5841_5840_5741	20.5	5841_5840_5741	1.92
		5740_5840_5741	18.18	5740_5840_5741	18.21	5740_5840_5741	25.13
		5740_5840_5841	19.34	5740_5840_5841	21.27	5740_5840_5841	63.38
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	49.83
		-	-	-	-	4845_4945_5043	49.81
		-	-	-	-	4845_4945_40216	116.76
		-	-	-	-	4846_4945_5043	95.64
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	96.08
		4846_4945_4845	14.54	4846_4945_4845	112.79	4846_4945_4845	108.83
		-	-	-	-	5043_4945_40216	471.96
		-	-	-	-	5043_4945_4845	466.28
		-	-	-	-	5043_4945_4846	466.28
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	42.39
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	42.14		
-	-	-	-	40216_4945_5043	51.47		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	11.64	30001_4741_40219	0.02	30001_4741_40219	6.15
		30001_4741_40179	42.59	30001_4741_40179	38.3	30001_4741_40179	36.72
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	101.84	40179_4741_30001	2553.28	40179_4741_30001	48.34
		40179_4741_40219	102.45	40179_4741_40219	2553.28	40179_4741_40219	59.02
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	6.05
		-	-	-	-	60029_60028_4327	6.05
		-	-	-	-	60029_60028_60029	6.05
		-	-	-	-	50263_60028_4327	5.85
		-	-	-	-	50263_60028_60029	5.85
		-	-	-	-	50263_60028_50263	5.85
		-	-	-	-	4327_60028_50263	4.19
		-	-	-	-	4327_60028_60029	4.19
-	-	-	-	4327_60028_4327	4.19		

13	Fishbourne Roundabout	4645_40218_40216	10.02	4645_40218_40216	13.02	4645_40218_40216	8.36
		4645_40218_9001	13.06	4645_40218_9001	18.32	4645_40218_9001	8.05
		9001_40218_4644	14.91	9001_40218_4644	17.37	9001_40218_4644	10.35
		40219_40218_4644	185.95	40219_40218_4644	196.48	40219_40218_4644	79.52
		40219_40218_40216	22.29	40219_40218_40216	21.63	40219_40218_40216	79.52
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	0
		40218_40216_40217	22.08	40218_40216_40217	22.33	40218_40216_40217	19.07
		4945_40216_40217	7.4	4945_40216_40217	8.38	4945_40216_40217	13.35
		40216_40217_5043	0	40216_40217_5043	0.03	-	-
		40216_40217_9001	0	40216_40217_9001	5.52	40216_40217_9001	0
		5043_40217_9001	3.84	5043_40217_9001	12.8	-	-
		40218_9001_11001	10.9	40218_9001_11001	12.29	40218_9001_11001	12.08
		40217_9001_11001	59.99	40217_9001_11001	249.04	40217_9001_11001	85.04
		40217_9001_40219	24.31	40217_9001_40219	25.56	40217_9001_60027	85.04
		11001_9001_40219	10.19	11001_9001_40219	51.03	11001_9001_60027	10.21
		11001_9001_40218	12.44	11001_9001_40218	11.65	11001_9001_40218	15.53
		-	-	-	-	9001_60027_60029	8.39
		-	-	-	-	9001_60027_40219	16.19
		-	-	-	-	60029_60027_40219	9.45
		9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	1.13
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	53.47		
4741_40219_40218	3.63	4741_40219_40218	17.08	4741_40219_40218	114.99		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	3.72	40220_11001_9001	3.19	40220_11001_9001	4.28
		11001_5739_11002	22.68	11001_5739_11002	102.16	11001_5739_11002	21.17
		11001_5739_40220	410.03	11001_5739_40220	603.12	-	-
		5839_5739_11001	107	5839_5739_11001	36.36	5839_5739_11001	40.91
		5839_5739_40220	407.17	5839_5739_40220	497.62	5839_5739_40220	80.09
		11002_5739_11001	22.85	11002_5739_11001	48.31	11002_5739_11001	56.36
		11002_5739_5839	37.91	11002_5739_5839	36.17	-	-
		40220_5739_5839	87.55	40220_5739_5839	418.29	40220_5739_5839	211.73
40220_5739_11002	87.55	40220_5739_11002	418.29	40220_5739_11002	211.73		
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	104.67	11004_6936_11005	65.88	11004_6936_11005	69.85
		11004_6936_40222	269.86	11004_6936_40222	329.26	-	-
		40221_6936_40222	180.17	40221_6936_40222	254.93	40221_6936_40222	183.54
		40221_6936_11004	180.17	40221_6936_11004	254.93	40221_6936_11004	64.09
		11005_6936_11004	23.52	11005_6936_11004	22.95	11005_6936_11004	23.52
		11005_6936_40221	38.29	11005_6936_40221	37.35	-	-
		40222_6936_40221	133.02	40222_6936_40221	179.75	40222_6936_40221	75.13
40222_6936_11005	133.02	40222_6936_11005	179.75	40222_6936_11005	75.13		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.34	11006_10002_7742	7.1	11006_60019_60022	61.48
		11006_10002_11070	10.67	11006_10002_11070	10.43	11006_60019_10002	62.52
		11006_10002_9137	14	11006_10002_9137	13.77	7742_60022_60021	147.88
		11006_10002_50266	20.67	11006_10002_50266	20.43	60019_60022_7742	0
		11006_10002_11006	24	11006_10002_11006	23.77	60019_60022_60021	49.47
		7742_10002_11070	231.4	7742_10002_11070	202.15	60022_60021_11070	17.03
		7742_10002_9137	234.73	7742_10002_9137	205.49	60022_60021_60020	73.28
		7742_10002_50266	241.4	7742_10002_50266	212.15	11070_60021_60020	23.28
		7742_10002_11006	244.73	7742_10002_11006	215.49	11070_60021_10002	23.35
		7742_10002_7742	248.06	7742_10002_7742	218.82	10002_60021_11070	24.6
		11070_10002_9137	40.03	11070_10002_9137	46.35	60019_10002_60021	0
		11070_10002_50266	46.69	11070_10002_50266	53.01	60021_10002_60019	0
		11070_10002_11006	50.03	11070_10002_11006	56.35	60021_10002_60018	-
		11070_10002_7742	53.36	11070_10002_7742	59.68	60021_10002_60019	0
		11070_10002_11070	56.69	11070_10002_11070	63.01	60018_60020_60019	3.72
		9135_10002_50266	147.07	9135_10002_50266	219.13	-	-
		9135_10002_11006	150.4	9135_10002_11006	222.47	-	-
		9135_10002_7742	153.73	9135_10002_7742	225.8	-	-
9135_10002_11070	157.07	9135_10002_11070	229.13	-	-		
9135_10002_9137	160.4	9135_10002_9137	232.47	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	16.8
		-	-	-	-	60020_60018_50266	33.39
		-	-	-	-	9135_60018_50266	17.43
		-	-	-	-	9135_60018_60020	17.47
		-	-	-	-	50266_60018_60020	23.79
		-	-	-	-	50266_60018_9137	23.74
18	Portfield Roundabout	30022_10003_7755	10.18	30022_10003_7755	10.53	30022_10003_7755	10.71
		30022_10003_10004	15.98	30022_10003_10004	16.33	30022_10003_10004	16.51
		30022_10003_8258	21.78	30022_10003_8258	22.13	30022_10003_8258	22.31
		30022_10003_30022	33.38	30022_10003_30022	33.73	30022_10003_30022	33.91
		7755_10003_10004	26.09	7755_10003_10004	51.41	7755_10003_10004	333.66
		7755_10003_8258	31.89	7755_10003_8258	57.21	7755_10003_8258	339.46
		7755_10003_30022	43.49	7755_10003_30022	68.81	7755_10003_30022	351.06
		7755_10003_7755	49.29	7755_10003_7755	74.61	7755_10003_7755	356.86
		10004_10003_8258	106.41	10004_10003_8258	221.38	10004_10003_8258	380.47
		10004_10003_30022	118.01	10004_10003_30022	232.98	10004_10003_30022	392.07
		10004_10003_7755	123.81	10004_10003_7755	238.78	10004_10003_7755	397.87
		10004_10003_10004	129.61	10004_10003_10004	244.58	10004_10003_10004	403.67
		30021_10003_30022	12.39	30021_10003_30022	10.73	30021_10003_30022	16.52
		30021_10003_7755	18.19	30021_10003_7755	16.53	30021_10003_7755	22.32
		30021_10003_10004	23.99	30021_10003_10004	22.33	30021_10003_10004	28.12
30021_10003_8258	29.79	30021_10003_8258	28.13	30021_10003_8258	33.92		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	13.76	60003_7952_11008	85.02	60003_7952_11008	11.99
		60002_7952_11008	55.82	60002_7952_11008	22.54	60002_7952_11008	246.19
		11008_7952_8652	6	11008_7952_8652	1.54	11008_7952_8652	12.91
		11008_7952_60003	2.51	11008_7952_60003	0.84	11008_7952_60003	2.37
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

PM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 2	Movement	2035 Mitigated Scenario 2
1	B2145 / B2166	11019_6925_50264	0.45	11019_6925_50264	26.48	11019_6925_50264	0.43
		11019_6925_8024	0.61	11019_6925_8024	51.32	11019_6925_8024	0.65
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.04	50264_6925_8024	0.02	50264_6925_8024	0.21
		50264_6925_11019	0.22	50264_6925_11019	0.52	50264_6925_11019	0.37
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	0.14	8024_6925_11019	1.13	8024_6925_11019	0.06
		8024_6925_50264	0.5	8024_6925_50264	3.9	8024_6925_50264	0.18
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	3.14
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	0.32	30004_4036_4034	0.19	60011_4036_60010	18.82
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	1.86
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
		50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	0
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	9.08	50164_50021_50020	8.51	50164_50021_50020	0.26
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.56
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.01
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	0.32
		50163_50110_50270	8.14	50163_50110_50270	4.59	50163_50110_50270	0.3
		50163_50110_50021	2.93	50163_50110_50021	3.72	50163_50110_50021	0.02
		50270_50110_50021	9.93	50270_50110_50021	11.41	50270_50110_50021	14.1
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	7.93	50270_50110_50163	7.68	50270_50110_50163	4.84
		6055_6054_5955	2.2	6055_6054_5955	5.05	6055_6054_5955	3.36
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	2
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	5.63
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	1.21
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	3.78
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	0.45	6158_6157_6154	1.13	6158_6157_6154	2.04
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	4.22
		20003_6547_6650	9.73	20003_6547_6650	35.38	60017_6547_6650	7.88

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	0.04	4946_5046_5047	0.38	4946_5046_60012	0.53
		4946_5046_5246	0	4946_5046_5246	0.02	60015_5046_60012	0.48
		4946_5046_5344	0.04	4946_5046_5344	0.35	5046_60012_5047	0
		4946_5046_5044	0	4946_5046_5044	0.03	5046_60012_60013	0
		5047_5046_5246	0.01	5047_5046_5246	0.01	5047_60012_60013	0.07
		5047_5046_5344	0.01	5047_5046_5344	0.01	60012_60013_5246	0
		5047_5046_5044	0.17	5047_5046_5044	0.34	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.08
		5246_5046_5344	0.3	5246_5046_5344	0.75	60013_60014_5344	0
		5246_5046_5044	0.4	5246_5046_5044	1.19	60013_60014_60015	0
		5246_5046_5047	0.02	5246_5046_5047	0.22	5344_60014_60015	0.17
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.24	5344_5046_5044	0.5	60014_60015_5046	0
		5344_5046_5047	0.02	5344_5046_5047	0.03	-	-
		5344_5046_5246	0.01	5344_5046_5246	0.01	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.59	5741_5840_5841	2.51	5741_5840_5841	12.5
		5741_5840_5740	2.81	5741_5840_5740	45.67	-	-
		5841_5840_5740	1.37	5841_5840_5740	1.9	5841_5840_5740	0
		5841_5840_5741	0.38	5841_5840_5741	0.6	5841_5840_5741	0.03
		5740_5840_5741	0.15	5740_5840_5741	0.16	5740_5840_5741	0.19
		5740_5840_5841	0.79	5740_5840_5841	1.82	5740_5840_5841	1.24
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	1.44
		-	-	-	-	4845_4945_5043	1.46
		-	-	-	-	4845_4945_40216	5.37
		-	-	-	-	4846_4945_5043	3.59
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	23.36
		4846_4945_4845	0.58	4846_4945_4845	4.34	4846_4945_4845	6.76
		-	-	-	-	5043_4945_40216	23.95
		-	-	-	-	5043_4945_4845	3.71
		-	-	-	-	5043_4945_4846	3.26
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	0.91
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	10.11		
-	-	-	-	40216_4945_5043	1.81		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0	30001_4741_40219	0
		30001_4741_40179	1.98	30001_4741_40179	0.09	30001_4741_40179	1.6
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	4.03	40179_4741_30001	16.26	40179_4741_30001	0.12
		40179_4741_40219	1.48	40179_4741_40219	18.53	40179_4741_40219	0.41
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	0.66
		-	-	-	-	60029_60028_4327	0.57
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.37
		-	-	-	-	50263_60028_60029	0.29
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.11
		-	-	-	-	4327_60028_60029	0.23
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	1.56	4645_40218_40216	1.89	4645_40218_40216	2.21
		4645_40218_9001	5.89	4645_40218_9001	8.92	4645_40218_9001	3.19
		9001_40218_4644	7.95	9001_40218_4644	7.87	9001_40218_4644	5.75
		40219_40218_4644	13.92	40219_40218_4644	18.58	40219_40218_4644	9.66
		40219_40218_40216	5.55	40219_40218_40216	9.76	40219_40218_40216	20.26
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	0
		40218_40216_40217	2.88	40218_40216_40217	4.35	40218_40216_40217	4.29
		4945_40216_40217	2.14	4945_40216_40217	2.98	4945_40216_40217	4.63
		40216_40217_5043	0	40216_40217_5043	0.01	-	-
		40216_40217_9001	0	40216_40217_9001	1.92	40216_40217_9001	0
		5043_40217_9001	0.07	5043_40217_9001	1.21	-	-
		40218_9001_11001	4.93	40218_9001_11001	5.99	40218_9001_11001	4.77
		40217_9001_11001	6.31	40217_9001_11001	27.92	40217_9001_11001	12.2
		40217_9001_40219	5.81	40217_9001_40219	8.75	40217_9001_60027	34.19
		11001_9001_40219	1.97	11001_9001_40219	14.73	11001_9001_60027	1.27
		11001_9001_40218	6.65	11001_9001_40218	5.3	11001_9001_40218	8.6
		-	-	-	-	9001_60027_60029	2.78
		-	-	-	-	9001_60027_40219	3.3
		-	-	-	-	60029_60027_40219	3.61
		9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	0.35
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	15.28		
4741_40219_40218	0.09	4741_40219_40218	3.31	4741_40219_40218	12.13		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.15	40220_11001_9001	0.06	40220_11001_9001	0.07
		11001_5739_11002	10.38	11001_5739_11002	41.62	11001_5739_11002	11.02
		11001_5739_40220	28.45	11001_5739_40220	48.82	-	-
		5839_5739_11001	5.05	5839_5739_11001	1.21	5839_5739_11001	2.79
		5839_5739_40220	20.36	5839_5739_40220	33.17	5839_5739_40220	5.78
		11002_5739_11001	10.57	11002_5739_11001	19.68	11002_5739_11001	31.31
		11002_5739_5839	0.43	11002_5739_5839	0.94	-	-
		40220_5739_5839	2.63	40220_5739_5839	3.49	40220_5739_5839	2.67
		40220_5739_11002	7.62	40220_5739_11002	49.37	40220_5739_11002	34.89
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	49.11	11004_6936_11005	30.09	11004_6936_11005	39.28
		11004_6936_40222	16.94	11004_6936_40222	22.58	-	-
		40221_6936_40222	8.77	40221_6936_40222	8.57	40221_6936_40222	16.57
		40221_6936_11004	16.3	40221_6936_11004	26.68	40221_6936_11004	5.39
		11005_6936_11004	9.44	11005_6936_11004	8.16	11005_6936_11004	11.96
		11005_6936_40221	0.01	11005_6936_40221	0.24	-	-
40222_6936_40221	4.1	40222_6936_40221	4.9	40222_6936_40221	3.8		
40222_6936_11005	12.88	40222_6936_11005	16.12	40222_6936_11005	7.93		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0	11006_10002_7742	0	11006_60019_60022	13.67
		11006_10002_11070	0.29	11006_10002_11070	0.14	11006_60019_10002	30.47
		11006_10002_9137	0.31	11006_10002_9137	0.24	7742_60022_60021	36.52
		11006_10002_50266	0.12	11006_10002_50266	0.1	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0.02	60019_60022_60021	12.55
		7742_10002_11070	0.02	7742_10002_11070	1.08	60022_60021_11070	0.63
		7742_10002_9137	16.89	7742_10002_9137	14.75	60022_60021_60020	33.28
		7742_10002_50266	7.12	7742_10002_50266	8.09	11070_60021_60020	5.43
		7742_10002_11006	0.02	7742_10002_11006	3.15	11070_60021_10002	10.98
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	12.37
		11070_10002_9137	2.87	11070_10002_9137	2.19	60019_10002_60021	0
		11070_10002_50266	2.11	11070_10002_50266	2.33	60021_10002_60019	0
		11070_10002_11006	10.11	11070_10002_11006	10.19	60021_10002_60018	-
		11070_10002_7742	0.5	11070_10002_7742	0.86	60021_10002_60019	0
		11070_10002_11070	0.01	11070_10002_11070	0.02	60018_60020_60019	1.47
		9135_10002_50266	0.02	9135_10002_50266	0.03	-	-
		9135_10002_11006	23.57	9135_10002_11006	35.93	-	-
		9135_10002_7742	16.22	9135_10002_7742	25.19	-	-
		9135_10002_11070	6.81	9135_10002_11070	7.15	-	-
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	7.52
		-	-	-	-	60020_60018_50266	7.01
		-	-	-	-	9135_60018_50266	0.05
		-	-	-	-	9135_60018_60020	6.06
		-	-	-	-	50266_60018_60020	1.14
		-	-	-	-	50266_60018_9137	0.58
18	Portfield Roundabout	30022_10003_7755	0.02	30022_10003_7755	0.02	30022_10003_7755	0.03
		30022_10003_10004	0.07	30022_10003_10004	0.05	30022_10003_10004	0.07
		30022_10003_8258	0.47	30022_10003_8258	0.57	30022_10003_8258	1.08
		30022_10003_30022	0.01	30022_10003_30022	0.01	30022_10003_30022	0.06
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	4.22	7755_10003_8258	13.26	7755_10003_8258	12.34
		7755_10003_30022	2.2	7755_10003_30022	4.83	7755_10003_30022	39.54
		7755_10003_7755	0.01	7755_10003_7755	0.01	7755_10003_7755	0.02
		10004_10003_8258	0	10004_10003_8258	0.07	10004_10003_8258	0.03
		10004_10003_30022	7.8	10004_10003_30022	13.47	10004_10003_30022	24.06
		10004_10003_7755	0.01	10004_10003_7755	0.03	10004_10003_7755	0.01
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	1.07	30021_10003_30022	0.48	30021_10003_30022	3.88
		30021_10003_7755	0.79	30021_10003_7755	0.49	30021_10003_7755	1.22
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	4.53	60003_7952_11008	15.35	60003_7952_11008	6.18
		60002_7952_11008	4.27	60002_7952_11008	4.29	60002_7952_11008	19.96
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	1.28	11008_7952_60003	0.36	11008_7952_60003	1.7
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08

Junction Performance Outputs

Scenario 3

AM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	68.78	11019_6925_50264	101.86	11019_6925_50264	121.17
		11019_6925_8024	72.39	11019_6925_8024	101.86	11019_6925_8024	121.17
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	10.71	50264_6925_8024	17.37	50264_6925_8024	6.78
		50264_6925_11019	25.56	50264_6925_11019	56.41	50264_6925_11019	25.25
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	105.54	8024_6925_11019	151.81	8024_6925_11019	87.64
		8024_6925_50264	105.54	8024_6925_50264	151.81	8024_6925_50264	96.93
		8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
2	B2145/B2201	4034_4036_30004	35.22	4034_4036_30004	61.54	4034_60010_60011	66.66
		4034_4036_30005	36.44	4034_4036_30005	63.47	60010_4036_30005	76.36
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	42.3	30004_4036_4034	48.86	60011_4036_60010	78.38
		30005_4036_4034	21.93	30005_4036_4034	29.85	30005_4036_60010	63.09
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
3	A259/B2132 Comet Corner	50020_50021_50164	100.72	50020_50021_50164	101.75	50020_50021_50164	82.56
		50020_50021_50110	100.72	50020_50021_50110	101.75	50020_50021_50110	93.52
		50164_50021_50110	105.23	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	105.26	50164_50021_50020	105.03	50164_50021_50020	25.52
		50110_50021_50020	45.52	50110_50021_50020	46.89	50110_50021_50020	55.1
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
4	A259/B2233 Oystercatcher	50021_50110_50163	8.18	50021_50110_50163	7.55	50021_50110_50163	10.66
		50021_50110_50270	77.3	50021_50110_50270	76.08	50021_50110_50270	83.48
		50163_50110_50270	104.12	50163_50110_50270	104.28	50163_50110_50270	73.09
		50163_50110_50021	104.12	50163_50110_50021	104.28	50163_50110_50021	14.66
		50270_50110_50021	103.24	50270_50110_50021	102.64	50270_50110_50021	81.5
		50270_50110_50163	103.24	50270_50110_50163	102.64	50270_50110_50163	74.45
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	68.36	6055_6054_5955	67.42	6055_6054_5955	86.55
		6153_6054_6055	39.55	6153_6054_6055	50.72	6153_6054_6055	90.61
		6153_6054_5955	37.26	6153_6054_5955	36.7	6153_6054_5955	83.45
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	16.35	5953_6157_6158	7.7	5953_6157_6158	92.62
		5953_6157_6154	66.45	5953_6157_6154	72.21	5953_6157_6154	98.45
		6158_6157_6154	97.88	6158_6157_6154	107.88	6158_6157_6154	99.99
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	32.51	6546_6547_20003	34.75	6546_60016_60017	24.74
		6546_6547_6650	19.51	6546_6547_6650	19.46	60016_6547_6650	42.48
		20003_6547_6650	57.08	20003_6547_6650	70.7	60017_6547_6650	43.28

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	100	4946_5046_5047	100	4946_5046_60012	68.95
		4946_5046_5246	100	4946_5046_5246	100	60015_5046_60012	65.56
		4946_5046_5344	100	4946_5046_5344	100	5046_60012_5047	35.12
		4946_5046_5044	100	4946_5046_5044	100	5046_60012_60013	40.86
		5047_5046_5246	64.53	5047_5046_5246	113.44	5047_60012_60013	43.61
		5047_5046_5344	28.87	5047_5046_5344	113.44	60012_60013_5246	54.53
		5047_5046_5044	85.36	5047_5046_5044	113.44	60012_60013_60014	42.05
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	4.88
		5246_5046_5344	7.72	5246_5046_5344	9.28	60013_60014_5344	59.26
		5246_5046_5044	12.9	5246_5046_5044	15.82	60013_60014_60015	13.68
		5246_5046_5047	3.28	5246_5046_5047	3.47	5344_60014_60015	41.28
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	62.15
		5344_5046_5044	26.93	5344_5046_5044	46.87	60014_60015_5046	7.85
		5344_5046_5047	2.04	5344_5046_5047	2.98	-	-
		5344_5046_5246	22.6	5344_5046_5246	32.8	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	39.97	5741_5840_5841	26.18	5741_5840_5841	11.14
		5741_5840_5740	27.53	5741_5840_5740	21.79	-	-
		5841_5840_5740	21.34	5841_5840_5740	35	5841_5840_5740	71.15
		5841_5840_5741	30.5	5841_5840_5741	55.21	5841_5840_5741	40.39
		5740_5840_5741	18.8	5740_5840_5741	18.46	5740_5840_5741	25.81
		5740_5840_5841	22.59	5740_5840_5841	46.38	5740_5840_5841	43.35
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	16.68	4845_4945_4846	133.6	4845_4945_4846	106.28
		-	-	-	-	4845_4945_5043	103.74
		-	-	-	-	4845_4945_40216	103.74
		-	-	-	-	4846_4945_5043	71.88
		4846_4945_40216	17.79	4846_4945_40216	29.8	4846_4945_40216	69.72
		4846_4945_4845	16.69	4846_4945_4845	13.16	4846_4945_4845	24.59
		-	-	-	-	5043_4945_40216	102.44
		-	-	-	-	5043_4945_4845	102.44
		-	-	-	-	5043_4945_4846	102.44
		40216_4945_4845	8.16	40216_4945_4845	106.38	40216_4945_4845	107
40216_4945_4846	83.14	40216_4945_4846	106.38	40216_4945_4846	106.98		
-	-	-	-	40216_4945_5043	110.48		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	73.63	30001_4741_40219	182.58	30001_4741_40219	97.78
		30001_4741_40179	75.28	30001_4741_40179	182.6	30001_4741_40179	91.58
		40219_4741_40179	26.14	40219_4741_40179	105.47	40219_4741_40179	0.42
		40219_4741_30001	49.18	40219_4741_30001	105.47	40219_4741_30001	31.97
		40179_4741_30001	98.34	40179_4741_30001	102.19	40179_4741_30001	105.17
		40179_4741_40219	98.37	40179_4741_40219	102.19	40179_4741_40219	105.17
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	16.19
		-	-	-	-	60029_60028_4327	14.43
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	38.63
		-	-	-	-	50263_60028_60029	18.56
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	47.18
		-	-	-	-	4327_60028_60029	40.51
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	61.26	4645_40218_40216	74.49	4645_40218_40216	75.92
		4645_40218_9001	67.73	4645_40218_9001	91	4645_40218_9001	79.5
		9001_40218_4644	96.19	9001_40218_4644	93.58	9001_40218_4644	104.22
		40219_40218_4644	102.44	40219_40218_4644	100.12	40219_40218_4644	46.63
		40219_40218_40216	85.82	40219_40218_40216	42.02	40219_40218_40216	100.69
		40218_40216_4945	89.17	40218_40216_4945	99.12	40218_40216_4945	100.87
		40218_40216_40217	50.68	40218_40216_40217	38.91	40218_40216_40217	69.99
		4945_40216_40217	22.35	4945_40216_40217	41.08	4945_40216_40217	66.32
		40216_40217_5043	45.68	40216_40217_5043	43.25	-	-
		40216_40217_9001	14.24	40216_40217_9001	22.9	40216_40217_9001	37.43
		5043_40217_9001	3.78	5043_40217_9001	7.22	-	-
		40218_9001_11001	58.87	40218_9001_11001	81.77	40218_9001_11001	73.54
		40217_9001_11001	102.51	40217_9001_11001	81.6	40217_9001_11001	105.86
		40217_9001_40219	54.04	40217_9001_40219	75.44	40217_9001_60027	105.83
		11001_9001_40219	72.96	11001_9001_40219	76.28	11001_9001_60027	108.29
		11001_9001_40218	83.61	11001_9001_40218	84.08	11001_9001_40218	98.24
		-	-	-	-	9001_60027_60029	102.39
		-	-	-	-	9001_60027_40219	35.55
		-	-	-	-	60029_60027_40219	34.63
		9001_40219_4741	54.62	9001_40219_4741	115.45	60027_40219_4741	42.81
9001_40219_40218	11.39	9001_40219_40218	11.68	60027_40219_40218	89.71		
4741_40219_40218	36.26	4741_40219_40218	15.79	4741_40219_40218	93.3		
14	Stockbridge Junction	9001_11001_5839	2.36	9001_11001_5839	13.62	9001_11001_5839	40.83
		11001_5839_5740	2.83	11001_5839_5740	16.34	11001_5839_5740	26.82
		5740_5839_11002	11.7	5740_5839_11002	9.34	5740_5839_11002	4.96
		5839_11002_11003	10.97	5839_11002_11003	8.76	5839_11002_11003	4.65
		11003_11002_40220	33.36	11003_11002_40220	40.61	11003_11002_40220	48.82
		11002_40220_50257	42.89	11002_40220_50257	52.22	11002_40220_50257	60.75
		50257_40220_11001	57.25	50257_40220_11001	46.78	50257_40220_11001	61.1
		40220_11001_9001	59.59	40220_11001_9001	49.2	40220_11001_9001	66.13
		11001_5739_11002	74.54	11001_5739_11002	90.19	11001_5739_11002	84.86
		11001_5739_40220	104.83	11001_5739_40220	113.6	-	-
		5839_5739_11001	40.84	5839_5739_11001	73.16	5839_5739_11001	101.3
		5839_5739_40220	104.99	5839_5739_40220	111.78	5839_5739_40220	105.19
		11002_5739_11001	98.86	11002_5739_11001	100.77	11002_5739_11001	101.77
		11002_5739_5839	100.51	11002_5739_5839	101.07	-	-
		40220_5739_5839	106.97	40220_5739_5839	110.77	40220_5739_5839	110.24
		40220_5739_11002	106.97	40220_5739_11002	110.77	40220_5739_11002	110.24
15	Whyke Junction	11003_11004_40221	18.59	11003_11004_40221	23.61	11003_11004_40221	41.45
		11004_40221_7040	14.21	11004_40221_7040	18.04	11004_40221_7040	20.98
		7040_40221_11005	17.15	7040_40221_11005	16.75	7040_40221_11005	21.59
		40221_11005_11006	17.15	40221_11005_11006	16.75	40221_11005_11006	21.59
		11006_11005_40222	12.39	11006_11005_40222	26.29	11006_11005_40222	24.22
		11005_40222_50264	27.88	11005_40222_50264	59.15	11005_40222_50264	31.09
		50264_40222_11004	104.36	50264_40222_11004	92.41	50264_40222_11004	97.64
		40222_11004_11003	43.67	40222_11004_11003	40.36	40222_11004_11003	42.64
		11004_6936_11005	92.44	11004_6936_11005	97.61	11004_6936_11005	94.98
		11004_6936_40222	48.84	11004_6936_40222	103.96	-	-
		40221_6936_40222	101.74	40221_6936_40222	104.39	40221_6936_40222	102.57
		40221_6936_11004	101.74	40221_6936_11004	104.39	40221_6936_11004	102.57
		11005_6936_11004	92.71	11005_6936_11004	101.86	11005_6936_11004	99.72
		11005_6936_40221	0.04	11005_6936_40221	30.37	-	-
40222_6936_40221	108.46	40222_6936_40221	107.68	40222_6936_40221	101.32		
40222_6936_11005	107.13	40222_6936_11005	107.19	40222_6936_11005	101.32		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	9.66	11006_10002_7742	3.56	11006_60019_60022	100.2
		11006_10002_11070	60.72	11006_10002_11070	53.65	11006_60019_10002	95.69
		11006_10002_9137	40.2	11006_10002_9137	28.45	7742_60022_60021	42.16
		11006_10002_50266	11.95	11006_10002_50266	7.93	60019_60022_7742	48.5
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	45.49
		7742_10002_11070	100.78	7742_10002_11070	101.78	60022_60021_11070	33.86
		7742_10002_9137	100.78	7742_10002_9137	101.78	60022_60021_60020	96.41
		7742_10002_50266	100.78	7742_10002_50266	101.78	11070_60021_60020	80.7
		7742_10002_11006	100.78	7742_10002_11006	101.78	11070_60021_10002	98.09
		7742_10002_7742	100.78	7742_10002_7742	0	10002_60021_11070	70.98
		11070_10002_9137	65.85	11070_10002_9137	100.16	60019_10002_60021	41.12
		11070_10002_50266	40.67	11070_10002_50266	100.16	60021_10002_60019	43.94
		11070_10002_11006	92.15	11070_10002_11006	100.16	60021_10002_60018	-
		11070_10002_7742	72.02	11070_10002_7742	100.16	60021_10002_60019	43.94
		11070_10002_11070	1.05	11070_10002_11070	100.16	60018_60020_60019	103.78
		9135_10002_50266	122.69	9135_10002_50266	0	-	-
		9135_10002_11006	122.69	9135_10002_11006	157.67	-	-
		9135_10002_7742	122.69	9135_10002_7742	157.67	-	-
9135_10002_11070	122.69	9135_10002_11070	157.67	-	-		
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	62.32
		-	-	-	-	60020_60018_50266	52.36
		-	-	-	-	9135_60018_50266	108.13
		-	-	-	-	9135_60018_60020	108.13
		-	-	-	-	50266_60018_60020	100.83
		-	-	-	-	50266_60018_9137	100.83
18	Portfield Roundabout	30022_10003_7755	8.12	30022_10003_7755	7.53	30022_10003_7755	53.13
		30022_10003_10004	13.36	30022_10003_10004	15.58	30022_10003_10004	71.3
		30022_10003_8258	51.96	30022_10003_8258	49.7	30022_10003_8258	91.97
		30022_10003_30022	2.18	30022_10003_30022	1.78	30022_10003_30022	17.38
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	42.07	7755_10003_8258	51.02	7755_10003_8258	78.51
		7755_10003_30022	31.43	7755_10003_30022	58.42	7755_10003_30022	66.36
		7755_10003_7755	1.48	7755_10003_7755	3.01	7755_10003_7755	5.64
		10004_10003_8258	0	10004_10003_8258	102.91	10004_10003_8258	0
		10004_10003_30022	87.32	10004_10003_30022	102.91	10004_10003_30022	90.87
		10004_10003_7755	13.65	10004_10003_7755	102.91	10004_10003_7755	19.51
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	105.12	30021_10003_30022	113.12	30021_10003_30022	100.85
		30021_10003_7755	105.12	30021_10003_7755	113.12	30021_10003_7755	100.85
		30021_10003_10004	105.12	30021_10003_10004	113.12	30021_10003_10004	100.85
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	3.34	11007_60003_60002	3.05	11007_60003_60002	9.94
		60003_60002_7750	2.49	60003_60002_7750	2.11	60003_60002_7750	5.54
		7750_60002_7952	12.34	7750_60002_7952	12.86	7750_60002_7952	5.2
		60003_7952_11008	62.75	60003_7952_11008	67.78	60003_7952_11008	68.83
		60002_7952_11008	61.69	60002_7952_11008	59.36	60002_7952_11008	67.86
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	80.72	11008_7952_60003	81.76	11008_7952_60003	75.93
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.93

AM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	14.59	11019_6925_50264	66.26	11019_6925_50264	430.14
		11019_6925_8024	14.59	11019_6925_8024	66.26	11019_6925_8024	430.14
		11019_6925_11019	14.59	11019_6925_11019	66.26	11019_6925_11019	430.14
		50264_6925_8024	3.71	50264_6925_8024	4.8	50264_6925_8024	3.72
		50264_6925_11019	3.71	50264_6925_11019	4.8	50264_6925_11019	3.72
		50264_6925_50264	3.71	50264_6925_50264	4.8	50264_6925_50264	3.72
		8024_6925_11019	120.26	8024_6925_11019	963.6	8024_6925_11019	11.77
		8024_6925_50264	120.26	8024_6925_50264	963.6	8024_6925_50264	11.77
		8024_6925_8024	120.26	8024_6925_8024	963.6	8024_6925_8024	11.77
2	B2145/B2201	4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	12.96
		30004_4036_30005	6.37	30004_4036_30005	11.47	60011_4036_30005	17.36
		30004_4036_4034	8.87	30004_4036_4034	14.81	60011_4036_60010	13.11
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	12.04
		30005_4036_30004	3	30005_4036_30004	3	30005_4036_60011	-
3	A259/B2132 Comet Corner	50020_50021_50164	12.88	50020_50021_50164	31.49	50020_50021_50164	3
		50020_50021_50110	12.88	50020_50021_50110	31.49	50020_50021_50110	3
		50164_50021_50110	190.71	50164_50021_50110	185.64	50164_50021_50110	6.8
		50164_50021_50020	207.68	50164_50021_50020	203.22	50164_50021_50020	6.8
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	3.52
		50110_50021_50164	11.33	50110_50021_50164	11.17	50110_50021_50164	3.52
4	A259/B2233 Oystercatcher	50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	7.16
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	7.16
		50163_50110_50270	151.93	50163_50110_50270	153.52	50163_50110_50270	11.88
		50163_50110_50021	151.93	50163_50110_50021	153.52	50163_50110_50021	11.88
		50270_50110_50021	106.16	50270_50110_50021	94.07	50270_50110_50021	3.34
		50270_50110_50163	117.87	50270_50110_50163	106.2	50270_50110_50163	3.34
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	7.89	6055_6054_5955	7.66	6055_6054_5955	18.17
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	7.21
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	17.6
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	17.58
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	20.24
		6158_6157_6154	54.26	6158_6157_6154	207.9	6158_6157_6154	19.5
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	15.53
		20003_6547_6650	4.5	20003_6547_6650	5.12	60017_6547_6650	12.53

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	24.79	4946_5046_5047	25.19	4946_5046_60012	4.84
		4946_5046_5246	28.79	4946_5046_5246	29.19	60015_5046_60012	42.68
		4946_5046_5344	32.79	4946_5046_5344	33.19	5046_60012_5047	0
		4946_5046_5044	36.79	4946_5046_5044	37.19	5046_60012_60013	0
		5047_5046_5246	46.6	5047_5046_5246	327.15	5047_60012_60013	5.5
		5047_5046_5344	50.6	5047_5046_5344	331.15	60012_60013_5246	0
		5047_5046_5044	54.6	5047_5046_5044	335.15	60012_60013_60014	0
		5047_5046_5047	62.6	5047_5046_5047	343.15	5246_60013_60014	4.22
		5246_5046_5344	15.86	5246_5046_5344	17.45	60013_60014_5344	0
		5246_5046_5044	19.86	5246_5046_5044	21.45	60013_60014_60015	0
		5246_5046_5047	27.86	5246_5046_5047	29.45	5344_60014_60015	3.61
		5246_5046_5246	31.86	5246_5046_5246	33.45	60014_60015_5044	0
		5344_5046_5044	8	5344_5046_5044	9.56	60014_60015_5046	0
		5344_5046_5047	16	5344_5046_5047	17.56	-	-
		5344_5046_5246	20	5344_5046_5246	21.56	-	-
5344_5046_5344	24	5344_5046_5344	25.56	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	22.83	5741_5840_5841	22.1	5741_5840_5841	14.17
		5741_5840_5740	22.23	5741_5840_5740	21.92	-	-
		5841_5840_5740	6.39	5841_5840_5740	6.82	5841_5840_5740	9.72
		5841_5840_5741	8.99	5841_5840_5741	14.2	5841_5840_5741	15.49
		5740_5840_5741	10.09	5740_5840_5741	9.96	5740_5840_5741	7.94
		5740_5840_5841	10.4	5740_5840_5841	11.95	5740_5840_5841	9.26
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	604.76	4845_4945_4846	167.07
		-	-	-	-	4845_4945_5043	121.37
		-	-	-	-	4845_4945_40216	121.37
		-	-	-	-	4846_4945_5043	35.88
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	34.72
		4846_4945_4845	25.37	4846_4945_4845	9.35	4846_4945_4845	46.51
		-	-	-	-	5043_4945_40216	103.45
		-	-	-	-	5043_4945_4845	105.45
		-	-	-	-	5043_4945_4846	105.45
		40216_4945_4845	0	40216_4945_4845	114.86	40216_4945_4845	164.17
40216_4945_4846	0	40216_4945_4846	114.86	40216_4945_4846	164.38		
-	-	-	-	40216_4945_5043	243.67		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	4.82	30001_4741_40219	1598.53	30001_4741_40219	0.12
		30001_4741_40179	32.48	30001_4741_40179	1630.83	30001_4741_40179	10.03
		40219_4741_40179	0	40219_4741_40179	98.49	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	98.49	40219_4741_30001	0
		40179_4741_30001	109.11	40179_4741_30001	59.43	40179_4741_30001	257.91
		40179_4741_40219	109.62	40179_4741_40219	59.43	40179_4741_40219	257.91
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	4.2
		-	-	-	-	60029_60028_4327	4.2
		-	-	-	-	60029_60028_60029	4.2
		-	-	-	-	50263_60028_4327	3.33
		-	-	-	-	50263_60028_60029	3.33
		-	-	-	-	50263_60028_50263	3.33
		-	-	-	-	4327_60028_50263	3.63
		-	-	-	-	4327_60028_60029	3.63
-	-	-	-	4327_60028_4327	3.63		

13	Fishbourne Roundabout	4645_40218_40216	11.5	4645_40218_40216	14.5	4645_40218_40216	14.1
		4645_40218_9001	12.12	4645_40218_9001	16.59	4645_40218_9001	14.52
		9001_40218_4644	15.82	9001_40218_4644	16.97	9001_40218_4644	93.41
		40219_40218_4644	69.38	40219_40218_4644	26.16	40219_40218_4644	19.94
		40219_40218_40216	24.22	40219_40218_40216	18.96	40219_40218_40216	36.97
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	15.65
		40218_40216_40217	23.32	40218_40216_40217	19.81	40218_40216_40217	8.8
		4945_40216_40217	6.93	4945_40216_40217	9.94	4945_40216_40217	26.39
		40216_40217_5043	0.2	40216_40217_5043	0.02	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	3.54	5043_40217_9001	4.22	-	-
		40218_9001_11001	8.85	40218_9001_11001	14	40218_9001_11001	12.96
		40217_9001_11001	74.63	40217_9001_11001	25.28	40217_9001_11001	131.06
		40217_9001_40219	26.41	40217_9001_40219	24.75	40217_9001_60027	131.06
		11001_9001_40219	10.21	11001_9001_40219	13.29	11001_9001_60027	166.2
		11001_9001_40218	11.56	11001_9001_40218	14.32	11001_9001_40218	16.66
		-	-	-	-	9001_60027_60029	49.74
		-	-	-	-	9001_60027_40219	15.28
		-	-	-	-	60029_60027_40219	13.62
		9001_40219_4741	0	9001_40219_4741	278.1	60027_40219_4741	0.81
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	21.55		
4741_40219_40218	3.67	4741_40219_40218	3.53	4741_40219_40218	12.09		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	4.01	40220_11001_9001	3.87	40220_11001_9001	4.49
		11001_5739_11002	17.38	11001_5739_11002	22.64	11001_5739_11002	17.9
		11001_5739_40220	131.02	11001_5739_40220	288.08	-	-
		5839_5739_11001	39.53	5839_5739_11001	39.33	5839_5739_11001	62.95
		5839_5739_40220	131.23	5839_5739_40220	252.56	5839_5739_40220	132.84
		11002_5739_11001	21.74	11002_5739_11001	38.41	11002_5739_11001	52.82
		11002_5739_5839	53.18	11002_5739_5839	62.44	-	-
		40220_5739_5839	165.41	40220_5739_5839	233.44	40220_5739_5839	221.29
		40220_5739_11002	165.41	40220_5739_11002	233.44	40220_5739_11002	221.29
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	78.56	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	24.11	11004_6936_11005	26.07	11004_6936_11005	26.18
		11004_6936_40222	41.4	11004_6936_40222	116.01	-	-
		40221_6936_40222	69.8	40221_6936_40222	117.52	40221_6936_40222	92.81
		40221_6936_11004	69.8	40221_6936_11004	117.52	40221_6936_11004	92.81
		11005_6936_11004	24.15	11005_6936_11004	60	11005_6936_11004	27.42
		11005_6936_40221	39.2	11005_6936_40221	41.08	-	-
40222_6936_40221	191.27	40222_6936_40221	176.18	40222_6936_40221	67.24		
40222_6936_11005	167.27	40222_6936_11005	167.47	40222_6936_11005	67.24		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.95	11006_10002_7742	7.17	11006_60019_60022	32.14
		11006_10002_11070	11.29	11006_10002_11070	10.51	11006_60019_10002	27.59
		11006_10002_9137	14.62	11006_10002_9137	13.84	7742_60022_60021	21.04
		11006_10002_50266	21.29	11006_10002_50266	20.51	60019_60022_7742	0
		11006_10002_11006	24.62	11006_10002_11006	23.84	60019_60022_60021	14.49
		7742_10002_11070	62.92	7742_10002_11070	81.66	60022_60021_11070	31.08
		7742_10002_9137	66.25	7742_10002_9137	85	60022_60021_60020	39.5
		7742_10002_50266	72.92	7742_10002_50266	91.66	11070_60021_60020	12.29
		7742_10002_11006	76.25	7742_10002_11006	95	11070_60021_10002	20.46
		7742_10002_7742	79.59	7742_10002_7742	98.33	10002_60021_11070	14.99
		11070_10002_9137	14.01	11070_10002_9137	27.98	60019_10002_60021	0
		11070_10002_50266	20.67	11070_10002_50266	34.64	60021_10002_60019	0
		11070_10002_11006	24.01	11070_10002_11006	37.98	60021_10002_60018	-
		11070_10002_7742	27.34	11070_10002_7742	41.31	60021_10002_60019	0
		11070_10002_11070	30.67	11070_10002_11070	44.64	60018_60020_60019	75.88
		9135_10002_50266	457.4	9135_10002_50266	1094.4	-	-
		9135_10002_11006	460.73	9135_10002_11006	1097.73	-	-
		9135_10002_7742	464.06	9135_10002_7742	1101.06	-	-
		9135_10002_11070	467.4	9135_10002_11070	1104.4	-	-
9135_10002_9137	470.73	9135_10002_9137	1107.73	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	12.12
		-	-	-	-	60020_60018_50266	25.81
		-	-	-	-	9135_60018_50266	171.29
		-	-	-	-	9135_60018_60020	171.29
		-	-	-	-	50266_60018_60020	44.99
		-	-	-	-	50266_60018_9137	44.99
18	Portfield Roundabout	30022_10003_7755	9.67	30022_10003_7755	9.36	30022_10003_7755	17.55
		30022_10003_10004	15.47	30022_10003_10004	15.16	30022_10003_10004	23.35
		30022_10003_8258	21.27	30022_10003_8258	20.96	30022_10003_8258	29.15
		30022_10003_30022	32.87	30022_10003_30022	32.56	30022_10003_30022	40.75
		7755_10003_10004	12.5	7755_10003_10004	15.34	7755_10003_10004	21.59
		7755_10003_8258	18.3	7755_10003_8258	21.14	7755_10003_8258	27.39
		7755_10003_30022	29.9	7755_10003_30022	32.74	7755_10003_30022	38.99
		7755_10003_7755	35.7	7755_10003_7755	38.54	7755_10003_7755	44.79
		10004_10003_8258	32.26	10004_10003_8258	120.86	10004_10003_8258	47.01
		10004_10003_30022	43.86	10004_10003_30022	132.46	10004_10003_30022	58.61
		10004_10003_7755	49.66	10004_10003_7755	138.26	10004_10003_7755	64.41
		10004_10003_10004	55.46	10004_10003_10004	144.06	10004_10003_10004	70.21
		30021_10003_30022	120.85	30021_10003_30022	267.71	30021_10003_30022	40.96
		30021_10003_7755	126.65	30021_10003_7755	273.51	30021_10003_7755	46.76
		30021_10003_10004	132.45	30021_10003_10004	279.31	30021_10003_10004	52.56
30021_10003_8258	138.25	30021_10003_8258	285.11	30021_10003_8258	58.36		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	14.9	60003_7952_11008	14.64	60003_7952_11008	6.5
		60002_7952_11008	55.14	60002_7952_11008	53.03	60002_7952_11008	82.62
		11008_7952_8652	15.04	11008_7952_8652	7.89	11008_7952_8652	5.38
		11008_7952_60003	4.01	11008_7952_60003	1.89	11008_7952_60003	1.52
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

AM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	0.94	11019_6925_50264	9.47	11019_6925_50264	30.79
		11019_6925_8024	1.12	11019_6925_8024	8.73	11019_6925_8024	49.74
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.02	50264_6925_8024	0.05	50264_6925_8024	0.02
		50264_6925_11019	0.07	50264_6925_11019	0.33	50264_6925_11019	0.07
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	6.15	8024_6925_11019	44.9	8024_6925_11019	0.69
		8024_6925_50264	35.13	8024_6925_50264	220.34	8024_6925_50264	3.08
2	B2145/B2201	8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
		4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	2.2
		30004_4036_30005	0	30004_4036_30005	0	60011_4036_30005	0
		30004_4036_4034	0.32	30004_4036_4034	0.54	60011_4036_60010	1
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	1.69
3	A259/B2132 Comet Corner	30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
		50020_50021_50164	1.31	50020_50021_50164	3.37	50020_50021_50164	0
		50020_50021_50110	4.56	50020_50021_50110	10.98	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	7	50164_50021_50020	6.89	50164_50021_50020	0.21
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.13
4	A259/B2233 Oystercatcher	50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
		50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.03
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	1.32
		50163_50110_50270	12.71	50163_50110_50270	13.22	50163_50110_50270	1.38
		50163_50110_50021	1.37	50163_50110_50021	1.38	50163_50110_50021	0.09
		50270_50110_50021	11.56	50270_50110_50021	9.71	50270_50110_50021	0.08
5	A286 Northgate / A286 Orchard Street	50270_50110_50163	8.97	50270_50110_50163	7.92	50270_50110_50163	0.05
		6055_6054_5955	0.81	6055_6054_5955	0.77	6055_6054_5955	2.81
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	1.94
6	A286 Churchside / A286 Broyle Road	6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	4.33
		5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	0.76
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	8.36
7	A286 New Park Road / A286 St Pancras Road	6158_6157_6154	6.2	6158_6157_6154	23	6158_6157_6154	4.31
		6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	1.44
		20003_6547_6650	0.29	20003_6547_6650	0.5	60017_6547_6650	2.81

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	1.11	4946_5046_5047	0.78	4946_5046_60012	2.21
		4946_5046_5246	1.71	4946_5046_5246	1.74	60015_5046_60012	2.57
		4946_5046_5344	4.84	4946_5046_5344	3.75	5046_60012_5047	0
		4946_5046_5044	0.44	4946_5046_5044	2.01	5046_60012_60013	0
		5047_5046_5246	0.8	5047_5046_5246	5.51	5047_60012_60013	0.46
		5047_5046_5344	0.18	5047_5046_5344	0.06	60012_60013_5246	0
		5047_5046_5044	2.57	5047_5046_5044	22.31	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.03
		5246_5046_5344	0.06	5246_5046_5344	0.08	60013_60014_5344	0
		5246_5046_5044	0.11	5246_5046_5044	0.14	60013_60014_60015	0
		5246_5046_5047	0.03	5246_5046_5047	0.03	5344_60014_60015	0.14
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.1	5344_5046_5044	0.4	60014_60015_5046	0
		5344_5046_5047	0.01	5344_5046_5047	0.01	-	-
		5344_5046_5246	0.08	5344_5046_5246	0.22	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.9	5741_5840_5841	0.58	5741_5840_5841	0.54
		5741_5840_5740	0.66	5741_5840_5740	0.51	-	-
		5841_5840_5740	0.42	5841_5840_5740	0.65	5841_5840_5740	1.3
		5841_5840_5741	0.57	5841_5840_5741	1.23	5841_5840_5741	0.9
		5740_5840_5741	0.38	5740_5840_5741	0.32	5740_5840_5741	0.4
		5740_5840_5841	0.61	5740_5840_5841	1.43	5740_5840_5841	1.18
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	140.8	4845_4945_4846	14.76
		-	-	-	-	4845_4945_5043	7.47
		-	-	-	-	4845_4945_40216	2.58
		-	-	-	-	4846_4945_5043	2.79
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	6.47
		4846_4945_4845	0.17	4846_4945_4845	0.1	4846_4945_4845	0.56
		-	-	-	-	5043_4945_40216	1.8
		-	-	-	-	5043_4945_4845	0.85
		-	-	-	-	5043_4945_4846	1.86
		40216_4945_4845	0	40216_4945_4845	1.93	40216_4945_4845	0.46
40216_4945_4846	0	40216_4945_4846	28.82	40216_4945_4846	57.04		
-	-	-	-	40216_4945_5043	10.97		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0.01	30001_4741_40219	0
		30001_4741_40179	1.47	30001_4741_40179	14.53	30001_4741_40179	0.44
		40219_4741_40179	0	40219_4741_40179	26	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	2.17	40219_4741_30001	0
		40179_4741_30001	4.65	40179_4741_30001	5.74	40179_4741_30001	5.26
		40179_4741_40219	0.84	40179_4741_40219	6.22	40179_4741_40219	1.75
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	0.06
		-	-	-	-	60029_60028_4327	0.06
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.06
		-	-	-	-	50263_60028_60029	0.02
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.11
		-	-	-	-	4327_60028_60029	0.08
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	2.61	4645_40218_40216	3.67	4645_40218_40216	3.74
		4645_40218_9001	4.83	4645_40218_9001	8.17	4645_40218_9001	6.44
		9001_40218_4644	8.96	9001_40218_4644	8.61	9001_40218_4644	50.64
		40219_40218_4644	5.13	40219_40218_4644	2.18	40219_40218_4644	1.23
		40219_40218_40216	8.43	40219_40218_40216	3.81	40219_40218_40216	17.83
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	6.64
		40218_40216_40217	4.77	40218_40216_40217	3.71	40218_40216_40217	2.94
		4945_40216_40217	1.41	4945_40216_40217	3.36	4945_40216_40217	5.97
		40216_40217_5043	0.05	40216_40217_5043	0.01	-	-
		40216_40217_9001	0	40216_40217_9001	0	40216_40217_9001	0
		5043_40217_9001	0.02	5043_40217_9001	0.07	-	-
		40218_9001_11001	3.55	40218_9001_11001	6.91	40218_9001_11001	5.76
		40217_9001_11001	6.21	40217_9001_11001	2.32	40217_9001_11001	22.55
		40217_9001_40219	4.33	40217_9001_40219	7.58	40217_9001_60027	46.39
		11001_9001_40219	2.41	11001_9001_40219	2.9	11001_9001_60027	47.29
		11001_9001_40218	6.55	11001_9001_40218	7.26	11001_9001_40218	9.67
		-	-	-	-	9001_60027_60029	20.72
		-	-	-	-	9001_60027_40219	3.36
		-	-	-	-	60029_60027_40219	1.9
		9001_40219_4741	0	9001_40219_4741	83.9	60027_40219_4741	0.15
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	3.82		
4741_40219_40218	0.17	4741_40219_40218	0.06	4741_40219_40218	4.7		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.23	40220_11001_9001	0.16	40220_11001_9001	0.35
		11001_5739_11002	7.36	11001_5739_11002	10.34	11001_5739_11002	9.01
		11001_5739_40220	5.81	11001_5739_40220	14.73	-	-
		5839_5739_11001	0.59	5839_5739_11001	1.36	5839_5739_11001	3.52
		5839_5739_40220	5.1	5839_5739_40220	12.63	5839_5739_40220	8
		11002_5739_11001	12.21	11002_5739_11001	19.44	11002_5739_11001	31.3
		11002_5739_5839	2.32	11002_5739_5839	3.13	-	-
		40220_5739_5839	5.53	40220_5739_5839	6.41	40220_5739_5839	13.25
		40220_5739_11002	12.14	40220_5739_11002	20.89	40220_5739_11002	24.32
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	17.46	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	10.73	11004_6936_11005	11.62	11004_6936_11005	13.83
		11004_6936_40222	1.16	11004_6936_40222	5.2	-	-
		40221_6936_40222	2.34	40221_6936_40222	4.17	40221_6936_40222	5.18
		40221_6936_11004	7.31	40221_6936_11004	12.1	40221_6936_11004	8.47
		11005_6936_11004	10.78	11005_6936_11004	27.41	11005_6936_11004	15.19
		11005_6936_40221	0	11005_6936_40221	0.5	-	-
40222_6936_40221	12.75	40222_6936_40221	13.7	40222_6936_40221	5.38		
40222_6936_11005	10.53	40222_6936_11005	12.3	40222_6936_11005	7.93		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.04	11006_10002_7742	0.01	11006_60019_60022	6.82
		11006_10002_11070	0.56	11006_10002_11070	0.32	11006_60019_10002	12.63
		11006_10002_9137	0.24	11006_10002_9137	0.11	7742_60022_60021	4.07
		11006_10002_50266	0.05	11006_10002_50266	0.02	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0	60019_60022_60021	3.09
		7742_10002_11070	1.68	7742_10002_11070	2.17	60022_60021_11070	1.92
		7742_10002_9137	7.69	7742_10002_9137	9.6	60022_60021_60020	13.5
		7742_10002_50266	1.55	7742_10002_50266	2.35	11070_60021_60020	1.92
		7742_10002_11006	0.83	7742_10002_11006	1.3	11070_60021_10002	10.04
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	6.91
		11070_10002_9137	0.57	11070_10002_9137	1.52	60019_10002_60021	0
		11070_10002_50266	0.2	11070_10002_50266	0.63	60021_10002_60019	0
		11070_10002_11006	3.44	11070_10002_11006	11.25	60021_10002_60018	-
		11070_10002_7742	0.75	11070_10002_7742	2.2	60021_10002_60019	0
		11070_10002_11070	0	11070_10002_11070	0.01	60018_60020_60019	34.78
		9135_10002_50266	0	9135_10002_50266	0	-	-
		9135_10002_11006	21.08	9135_10002_11006	84.6	-	-
9135_10002_7742	80.49	9135_10002_7742	118.64	-	-		
9135_10002_11070	7.6	9135_10002_11070	2.87	-	-		
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrov Road	-	-	-	-	60020_60018_9137	4.07
		-	-	-	-	60020_60018_50266	2.85
		-	-	-	-	9135_60018_50266	0.08
		-	-	-	-	9135_60018_60020	65.54
		-	-	-	-	50266_60018_60020	3.79
18	Portfield Roundabout	-	-	-	-	50266_60018_9137	0.27
		30022_10003_7755	0.03	30022_10003_7755	0.02	30022_10003_7755	0.35
		30022_10003_10004	0.04	30022_10003_10004	0.04	30022_10003_10004	0.76
		30022_10003_8258	0.31	30022_10003_8258	0.21	30022_10003_8258	3.51
		30022_10003_30022	0.01	30022_10003_30022	0	30022_10003_30022	0.06
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	0.44	7755_10003_8258	0.62	7755_10003_8258	1.93
		7755_10003_30022	0.28	7755_10003_30022	0.84	7755_10003_30022	1.04
		7755_10003_7755	0.01	7755_10003_7755	0.02	7755_10003_7755	0.03
		10004_10003_8258	0	10004_10003_8258	0	10004_10003_8258	0
		10004_10003_30022	3.32	10004_10003_30022	15.02	10004_10003_30022	3.95
		10004_10003_7755	0.08	10004_10003_7755	0.33	10004_10003_7755	0.1
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	48.93	30021_10003_30022	109.89	30021_10003_30022	14.31
		30021_10003_7755	18.39	30021_10003_7755	29.74	30021_10003_7755	9.25
30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0.02		
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	5.55	60003_7952_11008	6	60003_7952_11008	3.26
		60002_7952_11008	3.88	60002_7952_11008	3.88	60002_7952_11008	2.45
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	2.59	11008_7952_60003	1.28	11008_7952_60003	0.96
8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08		

PM - Volume to Capacity Ratio							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	59.02	11019_6925_50264	115.46	11019_6925_50264	62.87
		11019_6925_8024	66.15	11019_6925_8024	115.46	11019_6925_8024	79.08
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	11.49	50264_6925_8024	10.86	50264_6925_8024	50.98
		50264_6925_11019	44.27	50264_6925_11019	69.8	50264_6925_11019	64.46
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	34.16	8024_6925_11019	105.39	8024_6925_11019	28.24
		8024_6925_50264	65.02	8024_6925_50264	105.39	8024_6925_50264	51.95
		8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0
2	B2145/B2201	4034_4036_30004	25.35	4034_4036_30004	46.21	4034_60010_60011	100.26
		4034_4036_30005	32.22	4034_4036_30005	54.54	60010_4036_30005	101.34
		30004_4036_30005	0	30004_4036_30005	9.88	60011_4036_30005	112.11
		30004_4036_4034	38.42	30004_4036_4034	37.08	60011_4036_60010	112.11
		30005_4036_4034	31.94	30005_4036_4034	44.68	30005_4036_60010	84.89
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
3	A259/B2132 Comet Corner	50020_50021_50164	31.96	50020_50021_50164	35.84	50020_50021_50164	27.11
		50020_50021_50110	70.87	50020_50021_50110	75.54	50020_50021_50110	64.4
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	115.14	50164_50021_50020	118.14	50164_50021_50020	36.23
		50110_50021_50020	83.75	50110_50021_50020	88.81	50110_50021_50020	76.32
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
4	A259/B2233 Oystercatcher	50021_50110_50163	6.08	50021_50110_50163	7.48	50021_50110_50163	4.23
		50021_50110_50270	61.4	50021_50110_50270	65.53	50021_50110_50270	58.91
		50163_50110_50270	103.4	50163_50110_50270	104.04	50163_50110_50270	38.86
		50163_50110_50021	103.4	50163_50110_50021	104.04	50163_50110_50021	3.9
		50270_50110_50021	101.52	50270_50110_50021	101.53	50270_50110_50021	102.01
		50270_50110_50163	101.52	50270_50110_50163	101.53	50270_50110_50163	102.01
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	84.04	6055_6054_5955	98.48	6055_6054_5955	95.34
		6153_6054_6055	28.41	6153_6054_6055	41.73	6153_6054_6055	88.96
		6153_6054_5955	53.23	6153_6054_5955	49.13	6153_6054_5955	87.28
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	28.84	5953_6157_6158	21.42	5953_6157_6158	68.12
		5953_6157_6154	36.28	5953_6157_6154	52.45	5953_6157_6154	62.68
		6158_6157_6154	53.99	6158_6157_6154	68.82	6158_6157_6154	62.39
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	31.9	6546_6547_20003	24.87	6546_60016_60017	25.78
		6546_6547_6650	52.08	6546_6547_6650	48.57	60016_6547_6650	92.12
		20003_6547_6650	100.61	20003_6547_6650	113.42	60017_6547_6650	97.53

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	43.21	4946_5046_5047	88.33	4946_5046_60012	42.27
		4946_5046_5246	6.19	4946_5046_5246	28.62	60015_5046_60012	23.36
		4946_5046_5344	45.65	4946_5046_5344	86.55	5046_60012_5047	41.33
		4946_5046_5044	8.5	4946_5046_5044	43.15	5046_60012_60013	14.06
		5047_5046_5246	1.53	5047_5046_5246	2.11	5047_60012_60013	22.01
		5047_5046_5344	1.29	5047_5046_5344	1.62	60012_60013_5246	5.95
		5047_5046_5044	28.58	5047_5046_5044	36.59	60012_60013_60014	20.71
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	16.73
		5246_5046_5344	33.45	5246_5046_5344	56.38	60013_60014_5344	34.27
		5246_5046_5044	40.16	5246_5046_5044	66.31	60013_60014_60015	17.93
		5246_5046_5047	2.65	5246_5046_5047	30.39	5344_60014_60015	40.53
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	85.18
		5344_5046_5044	33.82	5344_5046_5044	48.44	60014_60015_5046	1.83
		5344_5046_5047	3.89	5344_5046_5047	5.86	-	-
		5344_5046_5246	1.59	5344_5046_5246	2.31	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	33.46	5741_5840_5841	111.92	5741_5840_5841	106.87
		5741_5840_5740	80.18	5741_5840_5740	111.92	-	-
		5841_5840_5740	42.42	5841_5840_5740	61.5	5841_5840_5740	33.73
		5841_5840_5741	17.59	5841_5840_5741	41.6	5841_5840_5741	5.23
		5740_5840_5741	6.69	5740_5840_5741	12.1	5740_5840_5741	16.36
		5740_5840_5841	26.78	5740_5840_5841	71.99	5740_5840_5841	104.06
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	6.63	4845_4945_4846	11.65	4845_4945_4846	45.39
		-	-	-	-	4845_4945_5043	34.28
		-	-	-	-	4845_4945_40216	104.64
		-	-	-	-	4846_4945_5043	104.35
		4846_4945_40216	25.04	4846_4945_40216	30.34	4846_4945_40216	104.35
		4846_4945_4845	48.1	4846_4945_4845	95.87	4846_4945_4845	102.92
		-	-	-	-	5043_4945_40216	127.81
		-	-	-	-	5043_4945_4845	127.81
		-	-	-	-	5043_4945_4846	127.81
		40216_4945_4845	18.58	40216_4945_4845	37.4	40216_4945_4845	97.28
40216_4945_4846	59.53	40216_4945_4846	85.11	40216_4945_4846	96.5		
-	-	-	-	40216_4945_5043	100.29		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	43.29	30001_4741_40219	52.72	30001_4741_40219	48.28
		30001_4741_40179	82.33	30001_4741_40179	8.91	30001_4741_40179	51.09
		40219_4741_40179	21.74	40219_4741_40179	25.49	40219_4741_40179	0
		40219_4741_30001	51.99	40219_4741_30001	71.92	40219_4741_30001	56.14
		40179_4741_30001	97.41	40179_4741_30001	239.85	40179_4741_30001	9.49
		40179_4741_40219	97.44	40179_4741_40219	239.85	40179_4741_40219	49.53
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	93.65
		-	-	-	-	60029_60028_4327	94.32
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	71.31
		-	-	-	-	50263_60028_60029	70.28
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	60.65
		-	-	-	-	4327_60028_60029	75.29
-	-	-	-	4327_60028_4327	0.01		

13	Fishbourne Roundabout	4645_40218_40216	42.33	4645_40218_40216	41.97	4645_40218_40216	70.72
		4645_40218_9001	76.47	4645_40218_9001	100.77	4645_40218_9001	63.22
		9001_40218_4644	90.47	9001_40218_4644	80.17	9001_40218_4644	86.16
		40219_40218_4644	108.91	40219_40218_4644	106.24	40219_40218_4644	101.83
		40219_40218_40216	61.36	40219_40218_40216	84.56	40219_40218_40216	101.89
		40218_40216_4945	66.01	40218_40216_4945	92.51	40218_40216_4945	68.04
		40218_40216_40217	32.53	40218_40216_40217	43.5	40218_40216_40217	74.33
		4945_40216_40217	31.46	4945_40216_40217	38.97	4945_40216_40217	72.03
		40216_40217_5043	33.01	40216_40217_5043	52.83	-	-
		40216_40217_9001	18.38	40216_40217_9001	105.77	40216_40217_9001	43.85
		5043_40217_9001	8.32	5043_40217_9001	102.21	-	-
		40218_9001_11001	69.56	40218_9001_11001	80.54	40218_9001_11001	70.44
		40217_9001_11001	101.81	40217_9001_11001	112.98	40217_9001_11001	105.08
		40217_9001_40219	62.02	40217_9001_40219	77.38	40217_9001_60027	105.09
		11001_9001_40219	62.49	11001_9001_40219	103.76	11001_9001_60027	78.33
		11001_9001_40218	82.29	11001_9001_40218	64.57	11001_9001_40218	96
		-	-	-	-	9001_60027_60029	92.57
		-	-	-	-	9001_60027_40219	56.97
		-	-	-	-	60029_60027_40219	76.94
		9001_40219_4741	56.77	9001_40219_4741	75.84	60027_40219_4741	74.85
9001_40219_40218	12.93	9001_40219_40218	31.53	60027_40219_40218	101.04		
4741_40219_40218	20.62	4741_40219_40218	72.7	4741_40219_40218	101.68		
14	Stockbridge Junction	9001_11001_5839	2.92	9001_11001_5839	17.88	9001_11001_5839	4.94
		11001_5839_5740	3.5	11001_5839_5740	21.45	11001_5839_5740	3.01
		5740_5839_11002	33.58	5740_5839_11002	50.12	5740_5839_11002	6.17
		5839_11002_11003	31.48	5839_11002_11003	46.98	5839_11002_11003	5.78
		11003_11002_40220	34.38	11003_11002_40220	47.48	11003_11002_40220	32.02
		11002_40220_50257	44.21	11002_40220_50257	61.05	11002_40220_50257	41.16
		50257_40220_11001	54.81	50257_40220_11001	80.34	50257_40220_11001	12.67
		40220_11001_9001	55.02	40220_11001_9001	70.83	40220_11001_9001	16.52
		11001_5739_11002	90.42	11001_5739_11002	103.99	11001_5739_11002	96.22
		11001_5739_40220	120.4	11001_5739_40220	133.49	-	-
		5839_5739_11001	103.69	5839_5739_11001	51.53	5839_5739_11001	102.89
		5839_5739_40220	120.37	5839_5739_40220	127.29	5839_5739_40220	106.61
		11002_5739_11001	91.39	11002_5739_11001	91.58	11002_5739_11001	101.89
		11002_5739_5839	21.86	11002_5739_5839	46.56	-	-
		40220_5739_5839	102.67	40220_5739_5839	121.07	40220_5739_5839	109.74
40220_5739_11002	102.67	40220_5739_11002	121.07	40220_5739_11002	109.74		
15	Whyke Junction	11003_11004_40221	31.88	11003_11004_40221	47.48	11003_11004_40221	69.82
		11004_40221_7040	24.36	11004_40221_7040	36.28	11004_40221_7040	24.21
		7040_40221_11005	67.97	7040_40221_11005	54.05	7040_40221_11005	30.07
		40221_11005_11006	67.97	40221_11005_11006	54.05	40221_11005_11006	30.07
		11006_11005_40222	11.91	11006_11005_40222	26.59	11006_11005_40222	42.47
		11005_40222_50264	26.81	11005_40222_50264	59.82	11005_40222_50264	64.26
		50264_40222_11004	69.26	50264_40222_11004	84.64	50264_40222_11004	59.39
		40222_11004_11003	30.25	40222_11004_11003	36.96	40222_11004_11003	25.94
		11004_6936_11005	104.37	11004_6936_11005	103.5	11004_6936_11005	103.54
		11004_6936_40222	112.58	11004_6936_40222	117.33	-	-
		40221_6936_40222	107.87	40221_6936_40222	112.59	40221_6936_40222	111.03
		40221_6936_11004	107.87	40221_6936_11004	112.59	40221_6936_11004	103.33
		11005_6936_11004	85.55	11005_6936_11004	74.1	11005_6936_11004	87.68
		11005_6936_40221	0.35	11005_6936_40221	20.85	-	-
40222_6936_40221	105.22	40222_6936_40221	110.21	40222_6936_40221	102.66		
40222_6936_11005	105.22	40222_6936_11005	110.21	40222_6936_11005	102.67		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0.01	11006_10002_7742	0.57	11006_60019_60022	102.58
		11006_10002_11070	56.03	11006_10002_11070	31.97	11006_60019_10002	102.58
		11006_10002_9137	57.19	11006_10002_9137	48.68	7742_60022_60021	107.04
		11006_10002_50266	34.89	11006_10002_50266	29.08	60019_60022_7742	37.39
		11006_10002_11006	0.01	11006_10002_11006	15.03	60019_60022_60021	102.51
		7742_10002_11070	108.76	7742_10002_11070	108.32	60022_60021_11070	10.23
		7742_10002_9137	108.76	7742_10002_9137	108.32	60022_60021_60020	102.63
		7742_10002_50266	108.76	7742_10002_50266	108.32	11070_60021_60020	92.29
		7742_10002_11006	108.76	7742_10002_11006	108.32	11070_60021_10002	91.29
		7742_10002_7742	108.76	7742_10002_7742	108.32	10002_60021_11070	91.94
		11070_10002_9137	100.3	11070_10002_9137	100.55	60019_10002_60021	45
		11070_10002_50266	100.3	11070_10002_50266	100.55	60021_10002_60019	44.69
		11070_10002_11006	100.3	11070_10002_11006	100.55	60021_10002_60018	-
		11070_10002_7742	100.3	11070_10002_7742	100.55	60021_10002_60019	44.69
		11070_10002_11070	100.3	11070_10002_11070	100.55	60018_60020_60019	59.33
		9135_10002_50266	105.94	9135_10002_50266	114.72	-	-
		9135_10002_11006	105.94	9135_10002_11006	114.72	-	-
		9135_10002_7742	105.94	9135_10002_7742	114.72	-	-
9135_10002_11070	105.94	9135_10002_11070	114.72	-	-		
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrov Road	-	-	-	-	60020_60018_9137	88.36
		-	-	-	-	60020_60018_50266	77.69
		-	-	-	-	9135_60018_50266	8.44
		-	-	-	-	9135_60018_60020	67.63
		-	-	-	-	50266_60018_60020	40.82
		-	-	-	-	50266_60018_9137	35.37
18	Portfield Roundabout	30022_10003_7755	5.82	30022_10003_7755	4.35	30022_10003_7755	7.26
		30022_10003_10004	15.43	30022_10003_10004	9.14	30022_10003_10004	17.75
		30022_10003_8258	55.74	30022_10003_8258	59.2	30022_10003_8258	78.24
		30022_10003_30022	2.29	30022_10003_30022	2.32	30022_10003_30022	17.97
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	93.71	7755_10003_8258	101.05	7755_10003_8258	118.38
		7755_10003_30022	88.59	7755_10003_30022	101.05	7755_10003_30022	118.38
		7755_10003_7755	3.47	7755_10003_7755	101.05	7755_10003_7755	118.38
		10004_10003_8258	100.94	10004_10003_8258	111.05	10004_10003_8258	119.16
		10004_10003_30022	100.94	10004_10003_30022	111.05	10004_10003_30022	119.16
		10004_10003_7755	100.94	10004_10003_7755	111.05	10004_10003_7755	119.16
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	77.23	30021_10003_30022	54.17	30021_10003_30022	100.42
		30021_10003_7755	71.37	30021_10003_7755	58.83	30021_10003_7755	100.42
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	100.42
		30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0
19	Oving Junction	11007_60003_60002	1.57	11007_60003_60002	2.42	11007_60003_60002	1.52
		60003_60002_7750	1.26	60003_60002_7750	2.6	60003_60002_7750	0.84
		7750_60002_7952	13.42	7750_60002_7952	37.4	7750_60002_7952	15.22
		60003_7952_11008	55.51	60003_7952_11008	56.33	60003_7952_11008	74.97
		60002_7952_11008	67.08	60002_7952_11008	61.64	60002_7952_11008	111.38
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	63.79	11008_7952_60003	46.75	11008_7952_60003	90.32
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	4.78

PM - Delays (Total) (sec)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	7.31	11019_6925_50264	309.49	11019_6925_50264	7.81
		11019_6925_8024	7.31	11019_6925_8024	309.49	11019_6925_8024	7.81
		11019_6925_11019	7.31	11019_6925_11019	309.49	11019_6925_11019	7.81
		50264_6925_8024	4.48	50264_6925_8024	6.66	50264_6925_8024	7.44
		50264_6925_11019	4.48	50264_6925_11019	6.66	50264_6925_11019	7.44
		50264_6925_50264	4.48	50264_6925_50264	6.66	50264_6925_50264	7.44
		8024_6925_11019	5.71	8024_6925_11019	129.56	8024_6925_11019	4.79
		8024_6925_50264	5.71	8024_6925_50264	129.56	8024_6925_50264	4.79
2	B2145/B2201	4034_4036_30004	3	4034_4036_30004	3	4034_60010_60011	4.74
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	39.13
		30004_4036_30005	6.17	30004_4036_30005	10.13	60011_4036_30005	232.9
		30004_4036_4034	10.26	30004_4036_4034	15.56	60011_4036_60010	232.9
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	13.63
		30005_4036_30004	3	30005_4036_30004	3	30005_4036_60011	-
3	A259/B2132 Comet Corner	50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	3
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	3
		50164_50021_50110	386.42	50164_50021_50110	451.33	50164_50021_50110	5.68
		50164_50021_50020	405.95	50164_50021_50020	474.4	50164_50021_50020	5.68
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	4.74
		50110_50021_50164	7.34	50110_50021_50164	7.93	50110_50021_50164	4.74
4	A259/B2233 Oystercatcher	50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	4.27
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	4.27
		50163_50110_50270	157.01	50163_50110_50270	205.85	50163_50110_50270	5.7
		50163_50110_50021	157.01	50163_50110_50021	205.85	50163_50110_50021	5.7
		50270_50110_50021	28.87	50270_50110_50021	28.54	50270_50110_50021	43.66
		50270_50110_50163	38.37	50270_50110_50163	38.31	50270_50110_50163	43.66
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	18.23	6055_6054_5955	42.06	6055_6054_5955	20.37
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	13.5
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	17.1
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	10.48
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	13.43
		6158_6157_6154	5.84	6158_6157_6154	10.68	6158_6157_6154	18
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	14.33
		20003_6547_6650	56.77	20003_6547_6650	284.37	60017_6547_6650	24.02

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	7.3	4946_5046_5047	9.24	4946_5046_60012	1.98
		4946_5046_5246	11.3	4946_5046_5246	13.24	60015_5046_60012	44.81
		4946_5046_5344	15.3	4946_5046_5344	17.24	5046_60012_5047	0
		4946_5046_5044	19.3	4946_5046_5044	21.24	5046_60012_60013	0
		5047_5046_5246	8.29	5047_5046_5246	9.14	5047_60012_60013	3.53
		5047_5046_5344	12.29	5047_5046_5344	13.14	60012_60013_5246	0
		5047_5046_5044	16.29	5047_5046_5044	17.14	60012_60013_60014	0
		5047_5046_5047	24.29	5047_5046_5047	25.14	5246_60013_60014	3.85
		5246_5046_5344	15.49	5246_5046_5344	28.2	60013_60014_5344	0
		5246_5046_5044	19.49	5246_5046_5044	32.2	60013_60014_60015	0
		5246_5046_5047	27.49	5246_5046_5047	40.2	5344_60014_60015	3.89
		5246_5046_5246	31.49	5246_5046_5246	44.2	60014_60015_5044	0
		5344_5046_5044	8.76	5344_5046_5044	9.69	60014_60015_5046	0
		5344_5046_5047	16.76	5344_5046_5047	17.69	-	-
		5344_5046_5246	20.76	5344_5046_5246	21.69	-	-
5344_5046_5344	24.76	5344_5046_5344	25.69	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	12.73	5741_5840_5841	226.25	5741_5840_5841	130.29
		5741_5840_5740	17.41	5741_5840_5740	234.54	-	-
		5841_5840_5740	15.17	5841_5840_5740	16.54	5841_5840_5740	0
		5841_5840_5741	16.08	5841_5840_5741	23.66	5841_5840_5741	1.27
		5740_5840_5741	18.18	5740_5840_5741	18.33	5740_5840_5741	27.72
5740_5840_5841	19.34	5740_5840_5841	22.48	5740_5840_5841	104.04		
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	52.13
		-	-	-	-	4845_4945_5043	52.07
		-	-	-	-	4845_4945_40216	140.04
		-	-	-	-	4846_4945_5043	121.28
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	121.72
		4846_4945_4845	14.54	4846_4945_4845	91.64	4846_4945_4845	106.02
		-	-	-	-	5043_4945_40216	557.53
		-	-	-	-	5043_4945_4845	551.68
		-	-	-	-	5043_4945_4846	551.68
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	42.33
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	43.33		
-	-	-	-	40216_4945_5043	58.8		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	11.64	30001_4741_40219	0.01	30001_4741_40219	1.41
		30001_4741_40179	42.59	30001_4741_40179	35.93	30001_4741_40179	30.43
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	101.84	40179_4741_30001	2663.44	40179_4741_30001	102.92
		40179_4741_40219	102.45	40179_4741_40219	2663.44	40179_4741_40219	112.93
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	11.74
		-	-	-	-	60029_60028_4327	11.74
		-	-	-	-	60029_60028_60029	11.74
		-	-	-	-	50263_60028_4327	9.43
		-	-	-	-	50263_60028_60029	9.43
		-	-	-	-	50263_60028_50263	9.43
		-	-	-	-	4327_60028_50263	5.96
		-	-	-	-	4327_60028_60029	5.96
-	-	-	-	4327_60028_4327	5.96		

13	Fishbourne Roundabout	4645_40218_40216	10.02	4645_40218_40216	12.76	4645_40218_40216	11.33
		4645_40218_9001	13.06	4645_40218_9001	32.79	4645_40218_9001	10.6
		9001_40218_4644	14.91	9001_40218_4644	16.28	9001_40218_4644	13.2
		40219_40218_4644	185.95	40219_40218_4644	135.24	40219_40218_4644	60.26
		40219_40218_40216	22.29	40219_40218_40216	21.29	40219_40218_40216	60.26
		40218_40216_4945	3	40218_40216_4945	3	40218_40216_4945	0
		40218_40216_40217	22.08	40218_40216_40217	22.14	40218_40216_40217	19.21
		4945_40216_40217	7.4	4945_40216_40217	8.31	4945_40216_40217	16.07
		40216_40217_5043	0	40216_40217_5043	0.09	-	-
		40216_40217_9001	0	40216_40217_9001	110.05	40216_40217_9001	0
		5043_40217_9001	3.84	5043_40217_9001	61.68	-	-
		40218_9001_11001	10.9	40218_9001_11001	12.75	40218_9001_11001	14.28
		40217_9001_11001	59.99	40217_9001_11001	260.57	40217_9001_11001	116.12
		40217_9001_40219	24.31	40217_9001_40219	24.91	40217_9001_60027	116.12
		11001_9001_40219	10.19	11001_9001_40219	83.63	11001_9001_60027	12.82
		11001_9001_40218	12.44	11001_9001_40218	10.92	11001_9001_40218	17.79
		-	-	-	-	9001_60027_60029	11.77
		-	-	-	-	9001_60027_40219	17.47
		-	-	-	-	60029_60027_40219	10.59
		9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	1.38
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	44.85		
4741_40219_40218	3.63	4741_40219_40218	7.62	4741_40219_40218	51.82		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	3.72	40220_11001_9001	3.06	40220_11001_9001	4.31
		11001_5739_11002	22.68	11001_5739_11002	100.25	11001_5739_11002	21.16
		11001_5739_40220	410.03	11001_5739_40220	644.38	-	-
		5839_5739_11001	107	5839_5739_11001	36.29	5839_5739_11001	90.94
		5839_5739_40220	407.17	5839_5739_40220	530.14	5839_5739_40220	158.02
		11002_5739_11001	22.85	11002_5739_11001	27.18	11002_5739_11001	56.07
		11002_5739_5839	37.91	11002_5739_5839	36.71	-	-
		40220_5739_5839	87.55	40220_5739_5839	418.23	40220_5739_5839	211.86
40220_5739_11002	87.55	40220_5739_11002	418.23	40220_5739_11002	211.86		
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	104.67	11004_6936_11005	89.42	11004_6936_11005	89.25
		11004_6936_40222	269.86	11004_6936_40222	354.95	-	-
		40221_6936_40222	180.17	40221_6936_40222	265.04	40221_6936_40222	243.12
		40221_6936_11004	180.17	40221_6936_11004	265.04	40221_6936_11004	104.38
		11005_6936_11004	23.52	11005_6936_11004	22.44	11005_6936_11004	22.32
		11005_6936_40221	38.29	11005_6936_40221	37.91	-	-
40222_6936_40221	133.02	40222_6936_40221	223.23	40222_6936_40221	95.47		
40222_6936_11005	133.02	40222_6936_11005	223.23	40222_6936_11005	95.47		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	7.34	11006_10002_7742	6.92	11006_60019_60022	72.47
		11006_10002_11070	10.67	11006_10002_11070	10.26	11006_60019_10002	73.94
		11006_10002_9137	14	11006_10002_9137	13.59	7742_60022_60021	154.73
		11006_10002_50266	20.67	11006_10002_50266	20.26	60019_60022_7742	0
		11006_10002_11006	24	11006_10002_11006	23.59	60019_60022_60021	70.49
		7742_10002_11070	231.4	7742_10002_11070	213.18	60022_60021_11070	17.24
		7742_10002_9137	234.73	7742_10002_9137	216.51	60022_60021_60020	75.52
		7742_10002_50266	241.4	7742_10002_50266	223.18	11070_60021_60020	22.63
		7742_10002_11006	244.73	7742_10002_11006	226.51	11070_60021_10002	23.53
		7742_10002_7742	248.06	7742_10002_7742	229.84	10002_60021_11070	23.67
		11070_10002_9137	40.03	11070_10002_9137	51.22	60019_10002_60021	0
		11070_10002_50266	46.69	11070_10002_50266	57.88	60021_10002_60019	0
		11070_10002_11006	50.03	11070_10002_11006	61.22	60021_10002_60018	-
		11070_10002_7742	53.36	11070_10002_7742	64.55	60021_10002_60019	0
		11070_10002_11070	56.69	11070_10002_11070	67.88	60018_60020_60019	2.51
		9135_10002_50266	147.07	9135_10002_50266	306.62	-	-
		9135_10002_11006	150.4	9135_10002_11006	309.95	-	-
		9135_10002_7742	153.73	9135_10002_7742	313.28	-	-
9135_10002_11070	157.07	9135_10002_11070	316.62	-	-		
9135_10002_9137	160.4	9135_10002_9137	319.95	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	16.37
		-	-	-	-	60020_60018_50266	31.29
		-	-	-	-	9135_60018_50266	20.46
		-	-	-	-	9135_60018_60020	20.66
		-	-	-	-	50266_60018_60020	21.27
		-	-	-	-	50266_60018_9137	21.25
18	Portfield Roundabout	30022_10003_7755	10.18	30022_10003_7755	10.72	30022_10003_7755	10.41
		30022_10003_10004	15.98	30022_10003_10004	16.52	30022_10003_10004	16.21
		30022_10003_8258	21.78	30022_10003_8258	22.32	30022_10003_8258	22.01
		30022_10003_30022	33.38	30022_10003_30022	33.92	30022_10003_30022	33.61
		7755_10003_10004	26.09	7755_10003_10004	55.44	7755_10003_10004	395.21
		7755_10003_8258	31.89	7755_10003_8258	61.24	7755_10003_8258	401.01
		7755_10003_30022	43.49	7755_10003_30022	72.84	7755_10003_30022	412.61
		7755_10003_7755	49.29	7755_10003_7755	78.64	7755_10003_7755	418.41
		10004_10003_8258	106.41	10004_10003_8258	303.38	10004_10003_8258	445.68
		10004_10003_30022	118.01	10004_10003_30022	314.98	10004_10003_30022	457.28
		10004_10003_7755	123.81	10004_10003_7755	320.78	10004_10003_7755	463.08
		10004_10003_10004	129.61	10004_10003_10004	326.58	10004_10003_10004	468.88
		30021_10003_30022	12.39	30021_10003_30022	10.27	30021_10003_30022	34.45
		30021_10003_7755	18.19	30021_10003_7755	16.07	30021_10003_7755	40.25
		30021_10003_10004	23.99	30021_10003_10004	21.87	30021_10003_10004	46.05
30021_10003_8258	29.79	30021_10003_8258	27.67	30021_10003_8258	51.85		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	13.76	60003_7952_11008	78.14	60003_7952_11008	10.98
		60002_7952_11008	55.82	60002_7952_11008	23.99	60002_7952_11008	284.64
		11008_7952_8652	6	11008_7952_8652	1.31	11008_7952_8652	20.02
		11008_7952_60003	2.51	11008_7952_60003	0.77	11008_7952_60003	2.94
		8652_7952_60003	135.38	8652_7952_60003	144.06	8652_7952_60003	144.2

PM - Average Queue Total (PCU)							
Junction No.	Junction Location	Movement	2035 Reference Case	Movement	2035 Scenario 3	Movement	2035 Mitigated Scenario 3
1	B2145 / B2166	11019_6925_50264	0.45	11019_6925_50264	34.86	11019_6925_50264	0.47
		11019_6925_8024	0.61	11019_6925_8024	59.43	11019_6925_8024	1.04
		11019_6925_11019	0	11019_6925_11019	0	11019_6925_11019	0
		50264_6925_8024	0.04	50264_6925_8024	0.04	50264_6925_8024	0.39
		50264_6925_11019	0.22	50264_6925_11019	0.77	50264_6925_11019	0.67
		50264_6925_50264	0	50264_6925_50264	0	50264_6925_50264	0
		8024_6925_11019	0.14	8024_6925_11019	8.74	8024_6925_11019	0.11
		8024_6925_50264	0.5	8024_6925_50264	26.99	8024_6925_50264	0.31
8024_6925_8024	0	8024_6925_8024	0	8024_6925_8024	0		
2	B2145/B2201	4034_4036_30004	0	4034_4036_30004	0	4034_60010_60011	0.49
		4034_4036_30005	0	4034_4036_30005	0	60010_4036_30005	8.69
		30004_4036_30005	0	30004_4036_30005	0.09	60011_4036_30005	0.02
		30004_4036_4034	0.32	30004_4036_4034	0.31	60011_4036_60010	22.47
		30005_4036_4034	0	30005_4036_4034	0	30005_4036_60010	2.58
		30005_4036_30004	0	30005_4036_30004	0	30005_4036_60011	-
3	A259/B2132 Comet Corner	50020_50021_50164	0	50020_50021_50164	0	50020_50021_50164	0
		50020_50021_50110	0	50020_50021_50110	0	50020_50021_50110	0
		50164_50021_50110	0	50164_50021_50110	0	50164_50021_50110	0
		50164_50021_50020	9.08	50164_50021_50020	8.49	50164_50021_50020	0.28
		50110_50021_50020	0	50110_50021_50020	0	50110_50021_50020	0.6
		50110_50021_50164	0	50110_50021_50164	0	50110_50021_50164	0
4	A259/B2233 Oystercatcher	50021_50110_50163	0	50021_50110_50163	0	50021_50110_50163	0.01
		50021_50110_50270	0	50021_50110_50270	0	50021_50110_50270	0.32
		50163_50110_50270	8.14	50163_50110_50270	4.46	50163_50110_50270	0.3
		50163_50110_50021	2.93	50163_50110_50021	4.31	50163_50110_50021	0.02
		50270_50110_50021	9.93	50270_50110_50021	10.55	50270_50110_50021	14.2
		50270_50110_50163	7.93	50270_50110_50163	6.87	50270_50110_50163	4.97
5	A286 Northgate / A286 Orchard Street	6055_6054_5955	2.2	6055_6054_5955	6.34	6055_6054_5955	3.25
		6153_6054_6055	0	6153_6054_6055	0	6153_6054_6055	2.14
		6153_6054_5955	0	6153_6054_5955	0	6153_6054_5955	5.57
6	A286 Churchside / A286 Broyle Road	5953_6157_6158	0	5953_6157_6158	0	5953_6157_6158	1.19
		5953_6157_6154	0	5953_6157_6154	0	5953_6157_6154	3.74
		6158_6157_6154	0.45	6158_6157_6154	1.11	6158_6157_6154	2.08
7	A286 New Park Road / A286 St Pancras Road	6546_6547_20003	0	6546_6547_20003	0	6546_60016_60017	0
		6546_6547_6650	0	6546_6547_6650	0	60016_6547_6650	4.03
		20003_6547_6650	9.73	20003_6547_6650	55.3	60017_6547_6650	8.01

8	A259 Via Ravenna / A259 Cathedral Way Roundabout (Not comparable for the Mitigated Scenario 1)	4946_5046_5047	0.04	4946_5046_5047	0.48	4946_5046_60012	0.59
		4946_5046_5246	0	4946_5046_5246	0.03	60015_5046_60012	0.52
		4946_5046_5344	0.04	4946_5046_5344	0.41	5046_60012_5047	0
		4946_5046_5044	0	4946_5046_5044	0.05	5046_60012_60013	0
		5047_5046_5246	0.01	5047_5046_5246	0.01	5047_60012_60013	0.06
		5047_5046_5344	0.01	5047_5046_5344	0.01	60012_60013_5246	0
		5047_5046_5044	0.17	5047_5046_5044	0.3	60012_60013_60014	0
		5047_5046_5047	0	5047_5046_5047	0	5246_60013_60014	0.08
		5246_5046_5344	0.3	5246_5046_5344	0.69	60013_60014_5344	0
		5246_5046_5044	0.4	5246_5046_5044	1.05	60013_60014_60015	0
		5246_5046_5047	0.02	5246_5046_5047	0.23	5344_60014_60015	0.2
		5246_5046_5246	0	5246_5046_5246	0	60014_60015_5044	0
		5344_5046_5044	0.24	5344_5046_5044	0.48	60014_60015_5046	0
		5344_5046_5047	0.02	5344_5046_5047	0.03	-	-
		5344_5046_5246	0.01	5344_5046_5246	0.01	-	-
5344_5046_5344	0	5344_5046_5344	0	-	-		
9	A286 Stockbridge Road/ Terminus Road	5741_5840_5841	0.59	5741_5840_5841	0.99	5741_5840_5841	21.92
		5741_5840_5740	2.81	5741_5840_5740	47.19	-	-
		5841_5840_5740	1.37	5841_5840_5740	2.1	5841_5840_5740	0
		5841_5840_5741	0.38	5841_5840_5741	0.76	5841_5840_5741	0.02
		5740_5840_5741	0.15	5740_5840_5741	0.21	5740_5840_5741	0.17
5740_5840_5841	0.79	5740_5840_5841	2.46	5740_5840_5841	1.46		
10	A259 Cathedral Way/ Fishbourne Road East	4845_4945_4846	0	4845_4945_4846	0	4845_4945_4846	1.33
		-	-	-	-	4845_4945_5043	1.05
		-	-	-	-	4845_4945_40216	5.44
		-	-	-	-	4846_4945_5043	4.34
		4846_4945_40216	0	4846_4945_40216	0	4846_4945_40216	31.21
		4846_4945_4845	0.58	4846_4945_4845	3.91	4846_4945_4845	7.2
		-	-	-	-	5043_4945_40216	28.35
		-	-	-	-	5043_4945_4845	5.06
		-	-	-	-	5043_4945_4846	2.92
		40216_4945_4845	0	40216_4945_4845	0	40216_4945_4845	1.09
40216_4945_4846	0	40216_4945_4846	0	40216_4945_4846	11.49		
-	-	-	-	40216_4945_5043	2.87		
11	Fishbourne Road West / Appledram Lane South	30001_4741_40219	0	30001_4741_40219	0	30001_4741_40219	0
		30001_4741_40179	1.98	30001_4741_40179	0.08	30001_4741_40179	0.75
		40219_4741_40179	0	40219_4741_40179	0	40219_4741_40179	0
		40219_4741_30001	0	40219_4741_30001	0	40219_4741_30001	0
		40179_4741_30001	4.03	40179_4741_30001	14.4	40179_4741_30001	0.22
		40179_4741_40219	1.48	40179_4741_40219	20.38	40179_4741_40219	0.55
12	Stockbridge Link Road / A286 Birdham Road	-	-	-	-	60029_60028_50263	1.71
		-	-	-	-	60029_60028_4327	1.93
		-	-	-	-	60029_60028_60029	0
		-	-	-	-	50263_60028_4327	0.87
		-	-	-	-	50263_60028_60029	0.82
		-	-	-	-	50263_60028_50263	0
		-	-	-	-	4327_60028_50263	0.34
		-	-	-	-	4327_60028_60029	0.67
-	-	-	-	4327_60028_4327	0		

13	Fishbourne Roundabout	4645_40218_40216	1.56	4645_40218_40216	1.71	4645_40218_40216	3.12
		4645_40218_9001	5.89	4645_40218_9001	16.34	4645_40218_9001	4.19
		9001_40218_4644	7.95	9001_40218_4644	6.66	9001_40218_4644	7.07
		40219_40218_4644	13.92	40219_40218_4644	12.75	40219_40218_4644	7.6
		40219_40218_40216	5.55	40219_40218_40216	9.25	40219_40218_40216	22.31
		40218_40216_4945	0	40218_40216_4945	0	40218_40216_4945	0
		40218_40216_40217	2.88	40218_40216_40217	4.05	40218_40216_40217	5.95
		4945_40216_40217	2.14	4945_40216_40217	2.88	4945_40216_40217	5.61
		40216_40217_5043	0	40216_40217_5043	0.03	-	-
		40216_40217_9001	0	40216_40217_9001	31.79	40216_40217_9001	0
		5043_40217_9001	0.07	5043_40217_9001	8.92	-	-
		40218_9001_11001	4.93	40218_9001_11001	6.52	40218_9001_11001	5.61
		40217_9001_11001	6.31	40217_9001_11001	29.22	40217_9001_11001	19.25
		40217_9001_40219	5.81	40217_9001_40219	7.82	40217_9001_60027	52.75
		11001_9001_40219	1.97	11001_9001_40219	24.49	11001_9001_60027	1.89
		11001_9001_40218	6.65	11001_9001_40218	4.49	11001_9001_40218	9.52
		-	-	-	-	9001_60027_60029	4.55
		-	-	-	-	9001_60027_40219	3.84
-	-	-	-	60029_60027_40219	4.29		
9001_40219_4741	0	9001_40219_4741	0	60027_40219_4741	0.44		
9001_40219_40218	0	9001_40219_40218	0	60027_40219_40218	13.36		
4741_40219_40218	0.09	4741_40219_40218	1.1	4741_40219_40218	10.56		
14	Stockbridge Junction	9001_11001_5839	0	9001_11001_5839	0	9001_11001_5839	0
		11001_5839_5740	0	11001_5839_5740	0	11001_5839_5740	0
		5740_5839_11002	0	5740_5839_11002	0	5740_5839_11002	0
		5839_11002_11003	0	5839_11002_11003	0	5839_11002_11003	0
		11003_11002_40220	0	11003_11002_40220	0	11003_11002_40220	0
		11002_40220_50257	0	11002_40220_50257	0	11002_40220_50257	0
		50257_40220_11001	0	50257_40220_11001	0	50257_40220_11001	0
		40220_11001_9001	0.15	40220_11001_9001	0.02	40220_11001_9001	0.06
		11001_5739_11002	10.38	11001_5739_11002	40.84	11001_5739_11002	11.57
		11001_5739_40220	28.45	11001_5739_40220	49.59	-	-
		5839_5739_11001	5.05	5839_5739_11001	1.18	5839_5739_11001	5.73
		5839_5739_40220	20.36	5839_5739_40220	35.34	5839_5739_40220	10.53
		11002_5739_11001	10.57	11002_5739_11001	10.14	11002_5739_11001	31.31
		11002_5739_5839	0.43	11002_5739_5839	1.1	-	-
		40220_5739_5839	2.63	40220_5739_5839	3.67	40220_5739_5839	2.29
40220_5739_11002	7.62	40220_5739_11002	49.2	40220_5739_11002	35.28		
15	Whyke Junction	11003_11004_40221	0	11003_11004_40221	0	11003_11004_40221	0
		11004_40221_7040	0	11004_40221_7040	0	11004_40221_7040	0
		7040_40221_11005	0	7040_40221_11005	0	7040_40221_11005	0
		40221_11005_11006	0	40221_11005_11006	0	40221_11005_11006	0
		11006_11005_40222	0	11006_11005_40222	0	11006_11005_40222	0
		11005_40222_50264	0	11005_40222_50264	0	11005_40222_50264	0
		50264_40222_11004	0	50264_40222_11004	0	50264_40222_11004	0
		40222_11004_11003	0	40222_11004_11003	0	40222_11004_11003	0
		11004_6936_11005	49.11	11004_6936_11005	40.84	11004_6936_11005	53.02
		11004_6936_40222	16.94	11004_6936_40222	23.04	-	-
		40221_6936_40222	8.77	40221_6936_40222	6.31	40221_6936_40222	23.08
		40221_6936_11004	16.3	40221_6936_11004	30.19	40221_6936_11004	9.29
		11005_6936_11004	9.44	11005_6936_11004	7.6	11005_6936_11004	11.67
		11005_6936_40221	0.01	11005_6936_40221	0.38	-	-
40222_6936_40221	4.1	40222_6936_40221	6.33	40222_6936_40221	5.08		
40222_6936_11005	12.88	40222_6936_11005	19.79	40222_6936_11005	7.28		

16	Bognor Road Roundabout (Not Comparable for the Mitigated Scenario 1)	11006_10002_7742	0	11006_10002_7742	0	11006_60019_60022	15.74
		11006_10002_11070	0.29	11006_10002_11070	0.09	11006_60019_10002	36.18
		11006_10002_9137	0.31	11006_10002_9137	0.19	7742_60022_60021	36.52
		11006_10002_50266	0.12	11006_10002_50266	0.08	60019_60022_7742	0
		11006_10002_11006	0	11006_10002_11006	0.03	60019_60022_60021	17.26
		7742_10002_11070	0.02	7742_10002_11070	1.32	60022_60021_11070	0.42
		7742_10002_9137	16.89	7742_10002_9137	15.25	60022_60021_60020	33.5
		7742_10002_50266	7.12	7742_10002_50266	8.57	11070_60021_60020	5.36
		7742_10002_11006	0.02	7742_10002_11006	3.66	11070_60021_10002	11.74
		7742_10002_7742	0	7742_10002_7742	0	10002_60021_11070	11.9
		11070_10002_9137	2.87	11070_10002_9137	2.05	60019_10002_60021	0
		11070_10002_50266	2.11	11070_10002_50266	2.46	60021_10002_60019	0
		11070_10002_11006	10.11	11070_10002_11006	10.05	60021_10002_60018	-
		11070_10002_7742	0.5	11070_10002_7742	1	60021_10002_60019	0
		11070_10002_11070	0.01	11070_10002_11070	0.02	60018_60020_60019	0.99
		9135_10002_50266	0.02	9135_10002_50266	0.04	-	-
		9135_10002_11006	23.57	9135_10002_11006	57.07	-	-
		9135_10002_7742	16.22	9135_10002_7742	30.44	-	-
		9135_10002_11070	6.81	9135_10002_11070	6.9	-	-
9135_10002_9137	0	9135_10002_9137	0	-	-		
17	Bognor Road / Vinnetrow Road	-	-	-	-	60020_60018_9137	7.07
		-	-	-	-	60020_60018_50266	6.97
		-	-	-	-	9135_60018_50266	0.13
		-	-	-	-	9135_60018_60020	7.22
		-	-	-	-	50266_60018_60020	0.94
		-	-	-	-	50266_60018_9137	0.75
18	Portfield Roundabout	30022_10003_7755	0.02	30022_10003_7755	0.02	30022_10003_7755	0.02
		30022_10003_10004	0.07	30022_10003_10004	0.04	30022_10003_10004	0.05
		30022_10003_8258	0.47	30022_10003_8258	0.63	30022_10003_8258	0.91
		30022_10003_30022	0.01	30022_10003_30022	0.01	30022_10003_30022	0.06
		7755_10003_10004	0	7755_10003_10004	0	7755_10003_10004	0
		7755_10003_8258	4.22	7755_10003_8258	15.72	7755_10003_8258	13.6
		7755_10003_30022	2.2	7755_10003_30022	4.73	7755_10003_30022	49.47
		7755_10003_7755	0.01	7755_10003_7755	0.01	7755_10003_7755	0.03
		10004_10003_8258	0	10004_10003_8258	0.06	10004_10003_8258	0.04
		10004_10003_30022	7.8	10004_10003_30022	17.56	10004_10003_30022	28.18
		10004_10003_7755	0.01	10004_10003_7755	0.04	10004_10003_7755	0.01
		10004_10003_10004	0	10004_10003_10004	0	10004_10003_10004	0
		30021_10003_30022	1.07	30021_10003_30022	0.33	30021_10003_30022	13.68
		30021_10003_7755	0.79	30021_10003_7755	0.4	30021_10003_7755	3.93
		30021_10003_10004	0	30021_10003_10004	0	30021_10003_10004	0
30021_10003_8258	0	30021_10003_8258	0	30021_10003_8258	0		
19	Oving Junction	11007_60003_60002	0	11007_60003_60002	0	11007_60003_60002	0
		60003_60002_7750	0	60003_60002_7750	0	60003_60002_7750	0
		7750_60002_7952	0	7750_60002_7952	0	7750_60002_7952	0
		60003_7952_11008	4.53	60003_7952_11008	11.35	60003_7952_11008	5.56
		60002_7952_11008	4.27	60002_7952_11008	5.11	60002_7952_11008	22.03
		11008_7952_8652	0	11008_7952_8652	0	11008_7952_8652	0
		11008_7952_60003	1.28	11008_7952_60003	0.3	11008_7952_60003	2.2
		8652_7952_60003	0	8652_7952_60003	0	8652_7952_60003	0.08