

**LAND NORTH-WEST OF
SOUTHWATER, HORSHAM**

**TRANSPORT ASSESSMENT
ANNEX I – TRAFFIC FLOWS**

FEBRUARY 2026



Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd / Southwater**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	8287	3758	3758	8287	
B	3768	3758	3758	3768	
C	3678	3758	3758	3678	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

MODELLED									
All Vehicle	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	133	201					334
	B	99	0	157					256
	C	476	240	0					716
	D								
	E								
	F								
	G								
TOTAL	575	373	357					1306	

By Vehicle Type:

MODELLED									
Car	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	112	168					280
	B	92	0	118					210
	C	421	216	0					638
	D								
	E								
	F								
	G								
TOTAL	513	329	286					1128	

MODELLED									
LGV	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	15	28					43
	B	7	0	20					27
	C	39	24	0					63
	D								
	E								
	F								
	G								
TOTAL	46	39	48					133	

MODELLED									
HGV	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	6	5					11
	B	0	0	18					18
	C	16	0	0					16
	D								
	E								
	F								
	G								
TOTAL	16	6	23					45	

MODELLED									
Fixed	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	0	0	0					0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

MODELLED									
All Vehicle	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	65	442					507
	B	131	0	444					574
	C	299	155	0					454
	D								
	E								
	F								
	G								
TOTAL	429	220	886					1535	

By Vehicle Type:

MODELLED									
Car	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	58	380					438
	B	114	0	401					515
	C	268	137	0					405
	D								
	E								
	F								
	G								
TOTAL	382	195	781					1358	

MODELLED									
LGV	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	7	63					70
	B	10	0	42					52
	C	30	17	0					47
	D								
	E								
	F								
	G								
TOTAL	40	24	105					168	

MODELLED									
HGV	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	0	0					0
	B	7	0	0					7
	C	1	1	0					2
	D								
	E								
	F								
	G								
TOTAL	8	1	0					9	

MODELLED									
Fixed	To Arm								TOTAL
	A	B	C	D	E	F	G		
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	0	0	0					0	

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 / A264 Great Daux Jct**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9007	4220	4234	9041	
B	9009	4218	4216	9008	
C	4302	4228	4228	4302	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1252	822					2074
	B	1148	0	898					2046
	C	184	957	0					1141
	D								
	E								
	F								
	G								
TOTAL		1332	2209	1720					5261

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1054	746					1800
	B	960	0	768					1728
	C	162	772	0					934
	D								
	E								
	F								
	G								
TOTAL		1122	1826	1514					4462

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	124	60					184
	B	118	0	73					191
	C	15	100	0					115
	D								
	E								
	F								
	G								
TOTAL		133	224	133					490

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	74	16					90
	B	70	0	57					127
	C	7	85	0					92
	D								
	E								
	F								
	G								
TOTAL		77	159	73					309

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	2123	428					2551
	B	1421	0	530					1951
	C	310	561	0					871
	D								
	E								
	F								
	G								
TOTAL		1731	2684	958					5373

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1925	374					2299
	B	1205	0	477					1682
	C	257	461	0					718
	D								
	E								
	F								
	G								
TOTAL		1462	2386	851					4699

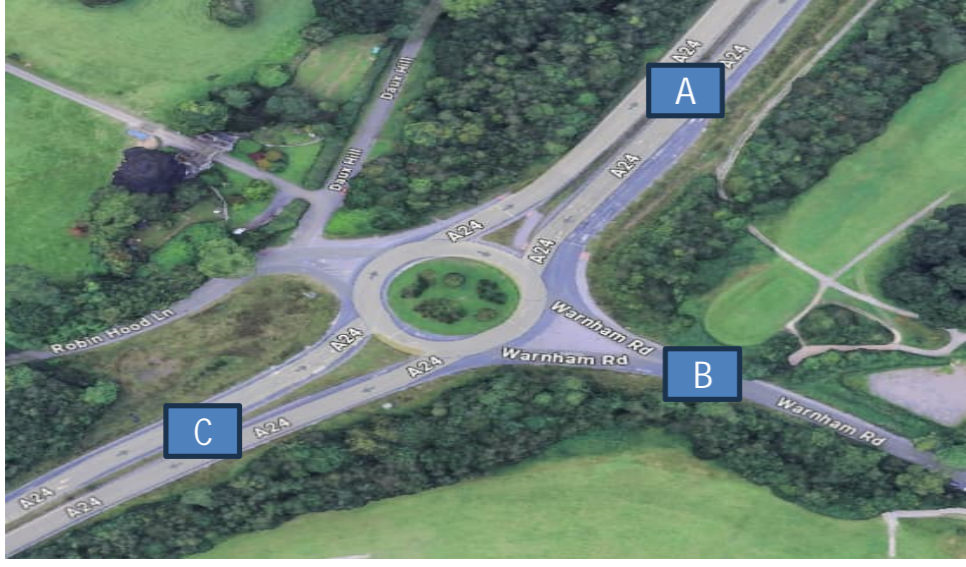
LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	168	41					209
	B	142	0	41					183
	C	52	83	0					135
	D								
	E								
	F								
	G								
TOTAL		194	251	82					527

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	30	13					43
	B	74	0	12					86
	C	1	17	0					18
	D								
	E								
	F								
	G								
TOTAL		75	47	25					147

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 / B2237 Warnham Rd Jtc**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9010	4150	4152	9009	
B	4124	4138	4138	4124	
C	9011	4142	4136	8263	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	778	1328						2106
	B	586	2	733						1321
	C	1428	1042	0						2470
	D									
	E									
	F									
	G									
TOTAL	2014	1822	2061						5897	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	699	1038						1737
	B	523	2	650						1175
	C	1174	944	0						2118
	D									
	E									
	F									
	G									
TOTAL	1697	1645	1688						5030	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	68	150						218
	B	46	0	82						128
	C	144	89	0						233
	D									
	E									
	F									
	G									
TOTAL	190	157	232						579	

		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	11	140						151
	B	17	0	1						18
	C	110	9	0						119
	D									
	E									
	F									
	G									
TOTAL	127	20	141						288	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A									0
	B									0
	C									0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	589	2039						2628
	B	294	2	1218						1514
	C	1610	915	0						2525
	D									
	E									
	F									
	G									
TOTAL	1904	1506	3257						6667	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	494	1847						2341
	B	268	2	1119						1389
	C	1367	829	0						2196
	D									
	E									
	F									
	G									
TOTAL	1635	1325	2966						5926	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	77	165						242
	B	24	0	98						122
	C	159	77	0						236
	D									
	E									
	F									
	G									
TOTAL	183	154	263						600	

		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	18	27						45
	B	2	0	1						3
	C	84	9	0						93
	D									
	E									
	F									
	G									
TOTAL	86	27	28						141	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A									0
	B									0
	C									0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Junction Turning Flows, Units: PCUs Actual Flows

Junction: Rusper Rd Rbt



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9057	4268	4268	9057	
B	4190	4242	9039	9047	
C	8258	4232	4232	8258	
D	9055	4252	4244	9040	
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

		MODELLED							TOTAL
		To Arm							
From Arm	All Vehicle	A	B	C	D	E	F	G	
	A	0	9	224	133				366
	B	20	0	922	1268				2210
	C	261	592	0	871				1724
	D	253	942	70	0				1265
	E								
	F								
	G								
TOTAL		534	1543	1216	2272				5565

By Vehicle Type:

		MODELLED							TOTAL
		To Arm							
From Arm	Car	A	B	C	D	E	F	G	
	A	0	7	199	108				314
	B	18	0	794	1031				1843
	C	212	498	0	802				1512
	D	196	802	62	0				1060
	E								
	F								
	G								
TOTAL		426	1307	1055	1941				4729

		MODELLED							TOTAL
		To Arm							
From Arm	LGV	A	B	C	D	E	F	G	
	A	0	2	25	24				51
	B	2	0	110	136				248
	C	45	43	0	65				153
	D	44	77	7	0				128
	E								
	F								
	G								
TOTAL		91	122	142	225				580

		MODELLED							TOTAL
		To Arm							
From Arm	HGV	A	B	C	D	E	F	G	
	A	0	0	0	1				1
	B	0	0	18	101				119
	C	4	51	0	4				59
	D	13	63	1	0				77
	E								
	F								
	G								
TOTAL		17	114	19	106				256

		MODELLED							TOTAL
		To Arm							
From Arm	Fixed	A	B	C	D	E	F	G	
	A	0							0
	B	0							0
	C	0							0
	D	0							0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

		MODELLED							TOTAL
		To Arm							
From Arm	All Vehicle	A	B	C	D	E	F	G	
	A	0	23	270	59				352
	B	9	0	539	1343				1891
	C	276	608	0	797				1681
	D	81	1514	377	0				1972
	E								
	F								
	G								
TOTAL		366	2145	1186	2199				5896

By Vehicle Type:

		MODELLED							TOTAL
		To Arm							
From Arm	Car	A	B	C	D	E	F	G	
	A	0	21	247	51				319
	B	8	0	449	1176				1633
	C	244	567	0	726				1537
	D	76	1271	331	0				1678
	E								
	F								
	G								
TOTAL		328	1859	1027	1953				5167

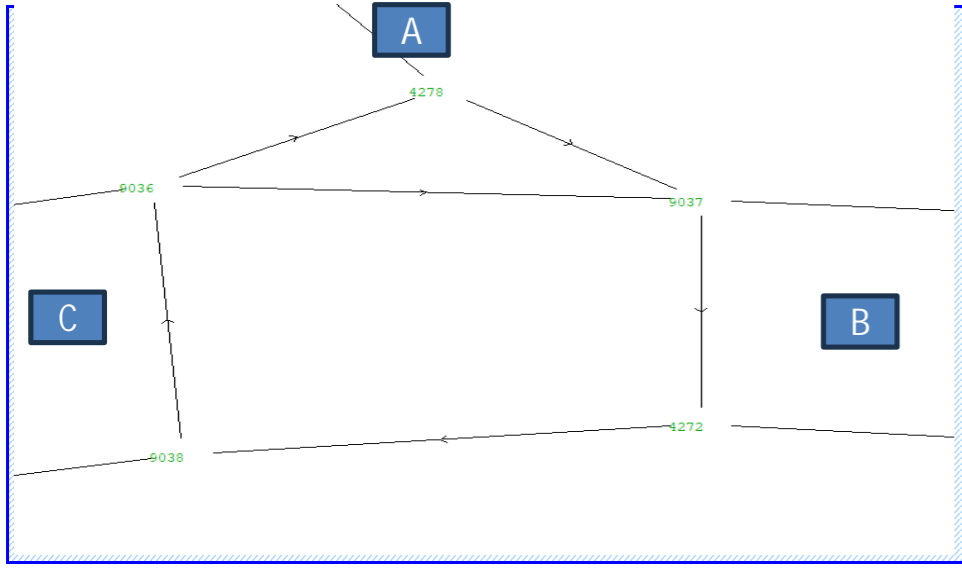
		MODELLED							TOTAL
		To Arm							
From Arm	LGV	A	B	C	D	E	F	G	
	A	0	2	21	7				30
	B	1	0	48	140				189
	C	22	37	0	59				118
	D	5	169	40	0				214
	E								
	F								
	G								
TOTAL		28	208	109	206				551

		MODELLED							TOTAL
		To Arm							
From Arm	HGV	A	B	C	D	E	F	G	
	A	0	0	2	1				3
	B	0	0	42	27				69
	C	10	4	0	12				26
	D	0	74	6	0				80
	E								
	F								
	G								
TOTAL		10	78	50	40				178

		MODELLED							TOTAL
		To Arm							
From Arm	Fixed	A	B	C	D	E	F	G	
	A	0							0
	B	0							0
	C	0							0
	D	0							0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A264 / Lanhurst Wood Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9060	4278	4278	9060	Langhurst Wood
B	9056	4272	9037	9055	A264 Dorking Rd East
C	9041	9036	9038	9007	A264 Dorking Rd West
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

All Vehicle		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	74						74
	B	0	0	2073						2073
	C	60	1232	0						1292
	D									
	E									
	F									
	G									
TOTAL	60	1232	2147						3439	

By Vehicle Type:

Car		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	72						72
	B	0	0	1792						1792
	C	56	1032	0						1088
	D									
	E									
	F									
	G									
TOTAL	56	1032	1864						2952	

LGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	2						2
	B	0	0	188						188
	C	4	124	0						128
	D									
	E									
	F									
	G									
TOTAL	4	124	190						318	

HGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	93						93
	C	0	76	0						76
	D									
	E									
	F									
	G									
TOTAL	0	76	93						169	

Fixed		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0								0
	B	0								0
	C	0								0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

All Vehicle		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	9	540						549
	B	0	0	2117						2117
	C	11	1649	0						1660
	D									
	E									
	F									
	G									
TOTAL	11	1658	2657						4326	

By Vehicle Type:

Car		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	9	520						529
	B	0	0	1876						1876
	C	10	1396	0						1406
	D									
	E									
	F									
	G									
TOTAL	10	1405	2396						3811	

LGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	19						19
	B	0	0	198						198
	C	1	181	0						182
	D									
	E									
	F									
	G									
TOTAL	1	181	217						399	

HGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	1						1
	B	0	0	43						43
	C	0	72	0						72
	D									
	E									
	F									
	G									
TOTAL	0	72	44						116	

Fixed		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0								0
	B	0								0
	C	0								0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd / Church Lane**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3758	3678	3678	3758	
B	3614	3678	3678	3614	
C	3742	3678	3678	3742	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	243	45					288
	B	321	0	45					366
	C	35	23	0					59
	D								
	E								
	F								
	G								
TOTAL		356	266	91					713

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	210	41					251
	B	278	0	40					318
	C	31	22	0					53
	D								
	E								
	F								
	G								
TOTAL		309	232	81					622

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	27	5					32
	B	43	0	5					48
	C	4	2	0					6
	D								
	E								
	F								
	G								
TOTAL		47	29	10					86

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	5	0					5
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	5	0					5

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	296	102					398
	B	160	0	9					170
	C	204	232	0					436
	D								
	E								
	F								
	G								
TOTAL		364	528	112					1004

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	228	97					325
	B	143	0	9					152
	C	199	211	0					410
	D								
	E								
	F								
	G								
TOTAL		342	440	106					887

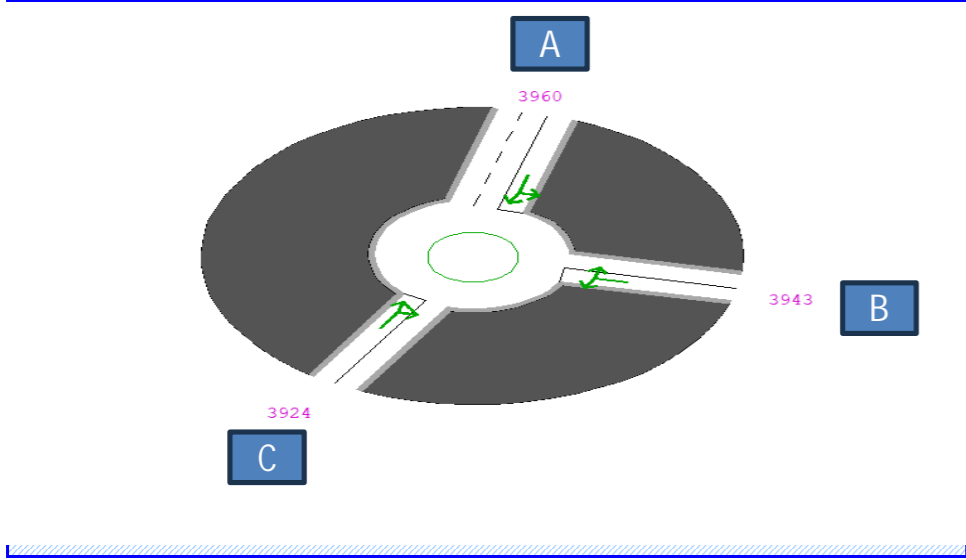
LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	61	6					66
	B	15	0	1					16
	C	4	20	0					25
	D								
	E								
	F								
	G								
TOTAL		20	81	6					107

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	7	0					7
	B	2	0	0					2
	C	1	0	0					1
	D								
	E								
	F								
	G								
TOTAL		3	7	0					10

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Albion Way / Car Park / Worthing Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3960	3942	3942	3960	
B	3943	3942	3942	3943	
C	3924	3942	3942	3924	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	261	86	476					822
	B	60	0	174					235
	C	1134	331	0					1466
	D								
	E								
	F								
	G								
TOTAL		1455	417	650					2523

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	259	79	426					764
	B	58	0	156					214
	C	1052	309	0					1361
	D								
	E								
	F								
	G								
TOTAL		1369	388	582					2339

		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	2	6	41					49
	B	2	0	17					18
	C	59	15	0					73
	D								
	E								
	F								
	G								
TOTAL		62	21	58					141

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	1	8					10
	B	0	0	2					2
	C	24	7	0					31
	D								
	E								
	F								
	G								
TOTAL		24	8	10					42

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	28	164	391					583
	B	325	0	702					1027
	C	493	273	0					766
	D								
	E								
	F								
	G								
TOTAL		847	436	1093					2376

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	28	150	353					531
	B	305	0	639					944
	C	449	246	0					695
	D								
	E								
	F								
	G								
TOTAL		782	397	992					2171

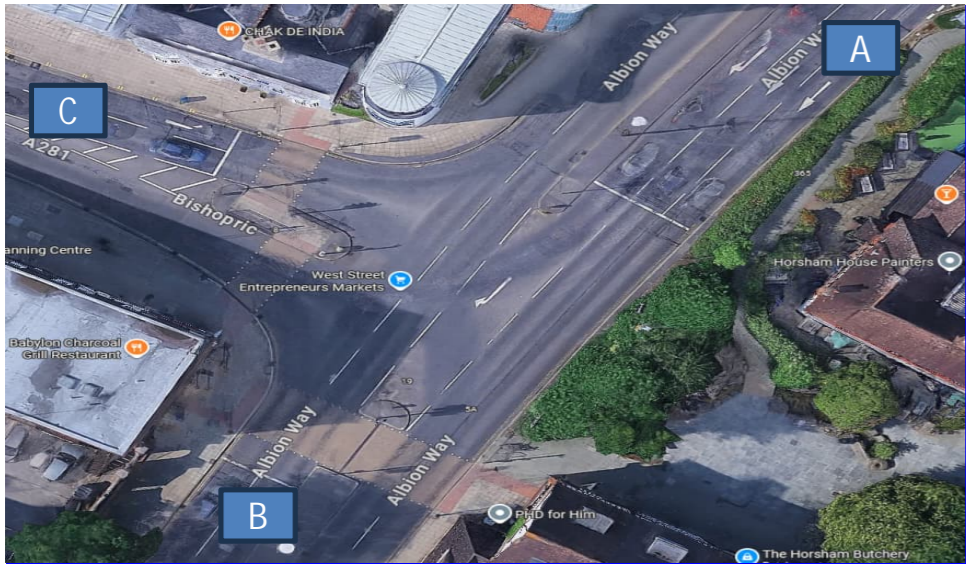
		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	13	38					51
	B	20	0	63					83
	C	41	25	0					66
	D								
	E								
	F								
	G								
TOTAL		61	38	101					200

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	4	1	0					5
	D								
	E								
	F								
	G								
TOTAL		4	1	0					5

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **B2237 Albion Way / A281 Guildford Road**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3970	3960	3960	3970	
B	3942	3960	3960	3942	
C	3972	3960	3960	3972	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

All Vehicle		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	678	233						911
	B	1058	0	397						1455
	C	355	147	0						502
	D									
	E									
	F									
	G									
TOTAL	1413	825	630						2869	

By Vehicle Type:

Car		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	635	171						806
	B	982	0	387						1369
	C	313	131	0						444
	D									
	E									
	F									
	G									
TOTAL	1295	766	559						2619	

LGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	34	49						83
	B	53	0	9						62
	C	42	15	0						57
	D									
	E									
	F									
	G									
TOTAL	95	49	59						203	

HGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	9	13						22
	B	24	0	0						24
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL	24	10	13						47	

Fixed		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

All Vehicle		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	438	600						1038
	B	483	0	364						847
	C	428	148	0						576
	D									
	E									
	F									
	G									
TOTAL	910	586	964						2461	

By Vehicle Type:

Car		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	399	542						941
	B	450	0	331						781
	C	374	136	0						510
	D									
	E									
	F									
	G									
TOTAL	824	535	873						2232	

LGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	40	51						90
	B	30	0	32						61
	C	45	12	0						57
	D									
	E									
	F									
	G									
TOTAL	75	52	82						208	

HGV		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	7						7
	B	3	0	1						4
	C	9	0	0						9
	D									
	E									
	F									
	G									
TOTAL	12	0	8						21	

Fixed		MODELLED							TOTAL	
		To Arm								
From Arm	A	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL	0	0	0						0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Albion Way / B2237 Springfield Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	8264	3970	3970	8264	
B	8292	3970	3970	8292	
C	3960	3970	3970	3960	
D					
E					
F					
G					

Model_1_2036 AM/2036_Horsham_Southwater_RefCase_AM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	246	59						305
	B	231	0	853						1084
	C	150	1259	0						1408
	D									
	E									
	F									
	G									
TOTAL		381	1505	911					2797	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	197	52						249
	B	210	0	754						964
	C	137	1153	0						1290
	D									
	E									
	F									
	G									
TOTAL		347	1350	806					2503	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	48	6						55
	B	21	0	77						97
	C	11	83	0						95
	D									
	E									
	F									
	G									
TOTAL		32	132	83					247	

		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	1	0						1
	B	1	0	22						23
	C	1	22	0						23
	D									
	E									
	F									
	G									
TOTAL		2	23	22					47	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		0	0	0					0	

Model_2_2036 PM/2036_Horsham_Southwater_RefCase_PM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	106	30						136
	B	236	0	1008						1244
	C	152	739	0						890
	D									
	E									
	F									
	G									
TOTAL		387	845	1038					2270	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	92	28						120
	B	213	0	912						1125
	C	144	661	0						806
	D									
	E									
	F									
	G									
TOTAL		358	753	941					2051	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	13	2						15
	B	21	0	89						110
	C	6	66	0						73
	D									
	E									
	F									
	G									
TOTAL		27	80	90					197	

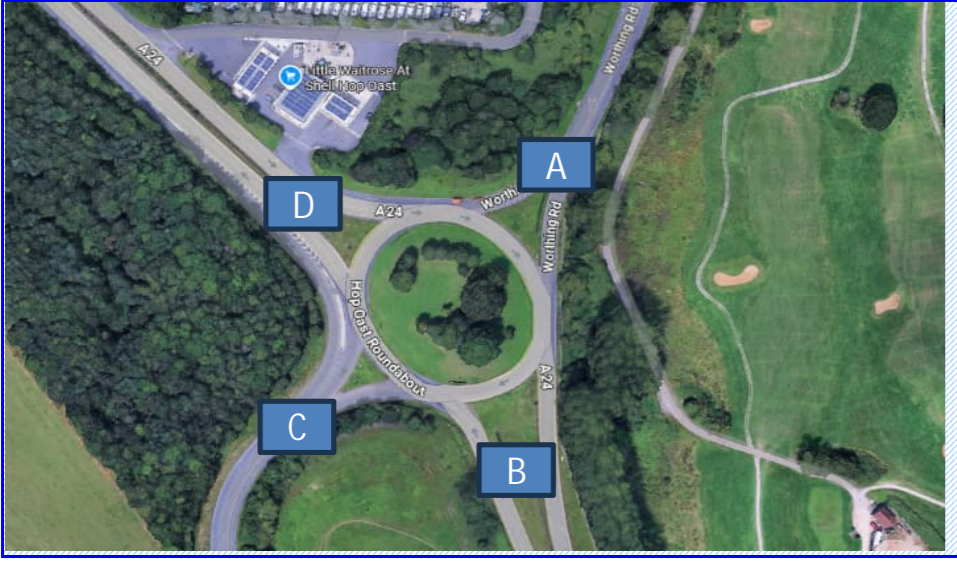
		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	1	0						1
	B	1	0	7						9
	C	1	11	0						12
	D									
	E									
	F									
	G									
TOTAL		2	12	7					22	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		0	0	0					0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 Hop Oast Rbt**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3890	3834	3834	3890	
B	3588	3814	3820	3586	
C	11000	8287	8287	11000	
D	8270	3832	8288	8289	
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	162	137	281				580
	B	685	0	79	1282				2046
	C	198	2	0	615				815
	D	405	1220	384	0				2009
	E								
	F								
	G								
TOTAL	1288	1384	600	2178				5450	

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	145	122	260				527
	B	632	0	74	1081				1787
	C	171	1	0	543				715
	D	383	950	343	0				1676
	E								
	F								
	G								
TOTAL	1186	1096	539	1884				4705	

LGV		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	15	11	16				42
	B	38	0	5	117				160
	C	16	1	0	52				69
	D	13	137	39	0				189
	E								
	F								
	G								
TOTAL	67	153	55	185				460	

HGV		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	2	4	5				11
	B	15	0	0	84				99
	C	11	0	0	20				31
	D	9	133	2	0				144
	E								
	F								
	G								
TOTAL	35	135	6	109				285	

Fixed		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A								0
	B								0
	C								0
	D								0
	E								
	F								
	G								
TOTAL	0	0	0	0				0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	206	23	0				229
	B	283	0	47	1057				1387
	C	223	49	0	497				769
	D	289	1831	787	0				2907
	E								
	F								
	G								
TOTAL	795	2086	857	1554				5292	

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	182	19	0				201
	B	251	0	42	875				1168
	C	203	47	0	456				706
	D	268	1629	715	0				2612
	E								
	F								
	G								
TOTAL	722	1858	776	1331				4687	

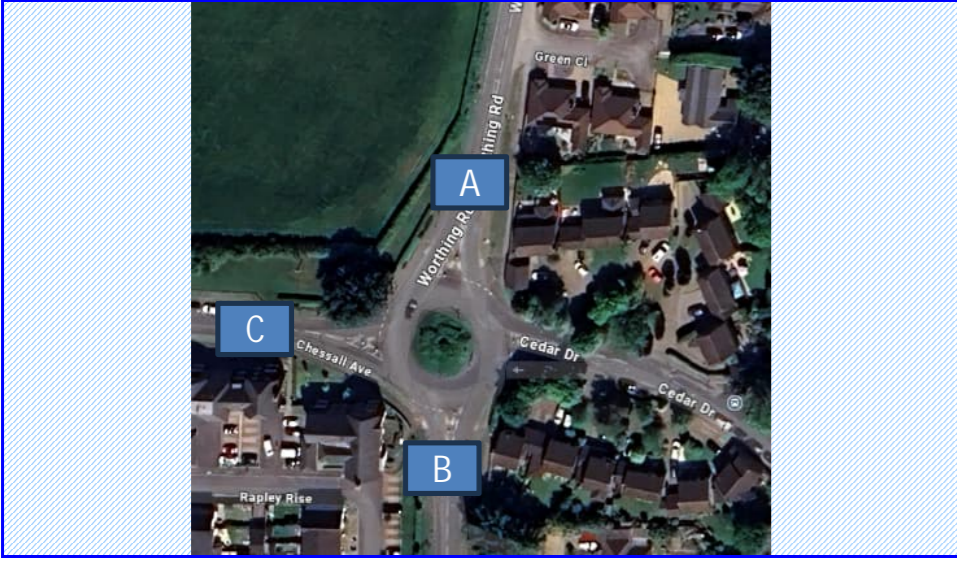
LGV		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	24	4	0				28
	B	27	0	5	102				134
	C	20	2	0	40				62
	D	19	172	71	0				262
	E								
	F								
	G								
TOTAL	66	198	80	142				486	

HGV		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A	0	0	0	0				0
	B	5	0	0	80				85
	C	0	0	0	1				1
	D	2	30	1	0				33
	E								
	F								
	G								
TOTAL	7	30	1	81				119	

Fixed		MODELLED							TOTAL
		To Arm							
From Arm	A	B	C	D	E	F	G		
	A								0
	B								0
	C								0
	D								0
	E								
	F								
	G								
TOTAL	0	0	0	0				0	

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd / Chessell Ave**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3758	10219	10219	3758	Worthing Rd (N)
B	3678	10219	10219	3678	Worthing Rd (S)
C	10220	10219	10219	10220	Chessell Ave
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	1	242	180					423
	B	363	0	5					368
	C	7	29	0					36
	D								
	E								
	F								
	G								
TOTAL		372	271	185					827

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	1	207	175					383
	B	309	0	5					314
	C	7	29	0					35
	D								
	E								
	F								
	G								
TOTAL		317	236	179					733

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	30	2					33
	B	48	0	0					48
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		49	30	2					81

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	4	3					7
	B	6	0	0					6
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		6	4	3					13

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	392	17					409
	B	183	0	18					201
	C	308	2	0					309
	D								
	E								
	F								
	G								
TOTAL		490	394	35					919

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	324	15					339
	B	165	0	18					183
	C	287	2	0					289
	D								
	E								
	F								
	G								
TOTAL		452	326	33					811

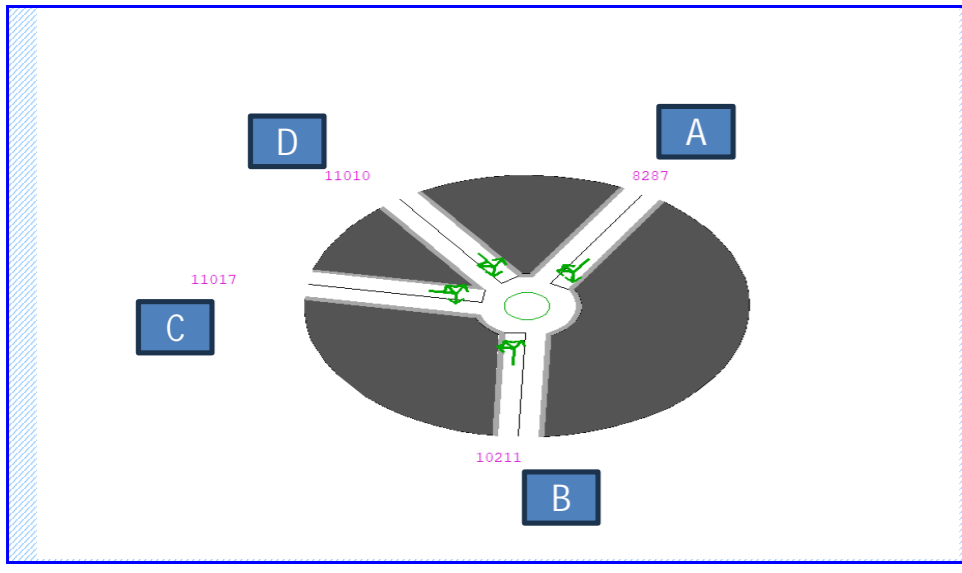
LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	60	1					61
	B	16	0	0					16
	C	21	0	0					21
	D								
	E								
	F								
	G								
TOTAL		37	60	1					98

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	8	0					8
	B	2	0	0					2
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		2	8	0					10

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd North**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	8287	11000	11000	8287	
B	10211	11000	11000	10211	
C	11017	11000	11000	11017	
D	11010	11000	11000	11010	
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	476	81	71				628
	B	541	0	30	6				576
	C	239	19	0	32				290
	D	35	1	12	0				48
	E								
	F								
	G								
TOTAL		815	496	123	109				1543

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	419	78	67				564
	B	465	0	27	6				498
	C	239	16	0	28				283
	D	10	0	2	0				12
	E								
	F								
	G								
TOTAL		714	435	107	101				1356

		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	52	2	4				59
	B	59	0	3	0				62
	C	1	3	0	2				5
	D	10	0	2	0				13
	E								
	F								
	G								
TOTAL		69	55	7	7				138

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	5	0	0				6
	B	16	0	0	0				16
	C	0	0	0	2				2
	D	15	0	8	0				23
	E								
	F								
	G								
TOTAL		32	6	8	2				48

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0	0				0
	B	0	0	0	0				0
	C	0	0	0	0				0
	D	0	0	0	0				0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	582	273	31				885
	B	511	0	24	2				537
	C	166	12	0	5				183
	D	90	2	6	0				99
	E								
	F								
	G								
TOTAL		768	596	303	38				1705

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	514	272	18				804
	B	458	0	14	1				473
	C	160	11	0	3				173
	D	88	2	6	0				95
	E								
	F								
	G								
TOTAL		705	527	292	22				1546

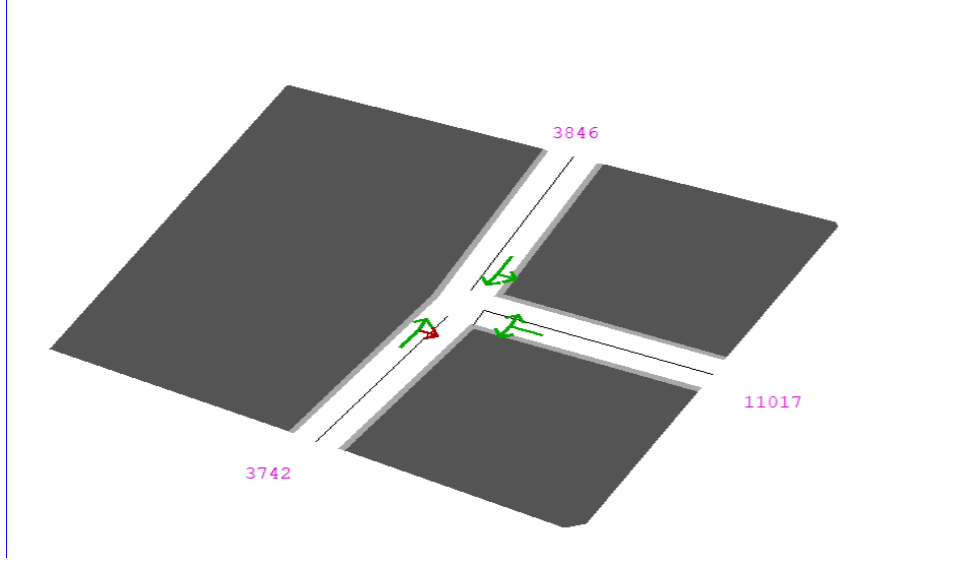
		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	68	1	12				81
	B	53	0	2	1				57
	C	6	1	0	2				9
	D	2	0	1	0				3
	E								
	F								
	G								
TOTAL		61	69	4	16				150

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0	0				0
	B	0	0	7	0				7
	C	1	0	0	0				1
	D	0	0	0	0				0
	E								
	F								
	G								
TOTAL		1	0	8	0				9

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0	0				0
	B	0	0	0	0				0
	C	0	0	0	0				0
	D	0	0	0	0				0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Two Mile Ash Rd Jct**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3846	11002	11002	3846	Two Mile Ash Rd N
B	11017	11002	11002	11017	Dev Access Rd
C	3742	11002	11002	3742	Two Mile Ash Rd S
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	78	0					78
	B	217	0	1					218
	C	0	1	0					1
	D								
	E								
	F								
	G								
TOTAL	217	79	2					297	

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	71	0					71
	B	203	0	0					203
	C	0	1	0					1
	D								
	E								
	F								
	G								
TOTAL	203	72	0					275	

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	5	0					5
	B	7	0	1					8
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	7	5	1					13	

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	2	0					2
	B	8	0	0					8
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	8	2	0					10	

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	0	0	0					0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	325	294					619
	B	48	0	17					65
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	48	325	311					685	

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	297	269					566
	B	37	0	16					53
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	37	297	285					619	

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	28	25					54
	B	4	0	0					5
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	4	28	26					59	

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	7	0	0					7
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	7	0	0					7	

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
TOTAL	0	0	0					0	

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd / Southwater**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	10211	3758	3758	10211	
B	3768	3758	3758	3768	
C	10219	3758	3758	10219	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	145	211					357
B		144	0	158					302
C		343	272	0					614
D									
E									
F									
G									
TOTAL		487	417	370					1273

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	130	178					308
B		132	0	118					250
C		284	245	0					529
D									
E									
F									
G									
TOTAL		416	375	296					1087

LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	15	29					43
B		12	0	20					32
C		43	21	0					64
D									
E									
F									
G									
TOTAL		55	36	49					139

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	0	5					6
B		0	0	20					20
C		16	6	0					22
D									
E									
F									
G									
TOTAL		16	6	25					47

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	0	0					0
B		0	0	0					0
C		0	0	0					0
D									
E									
F									
G									
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	94	312					406
B		119	0	443					562
C		269	174	0					443
D									
E									
F									
G									
TOTAL		388	268	756					1411

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	81	266					347
B		101	0	406					507
C		242	153	0					395
D									
E									
F									
G									
TOTAL		343	234	672					1249

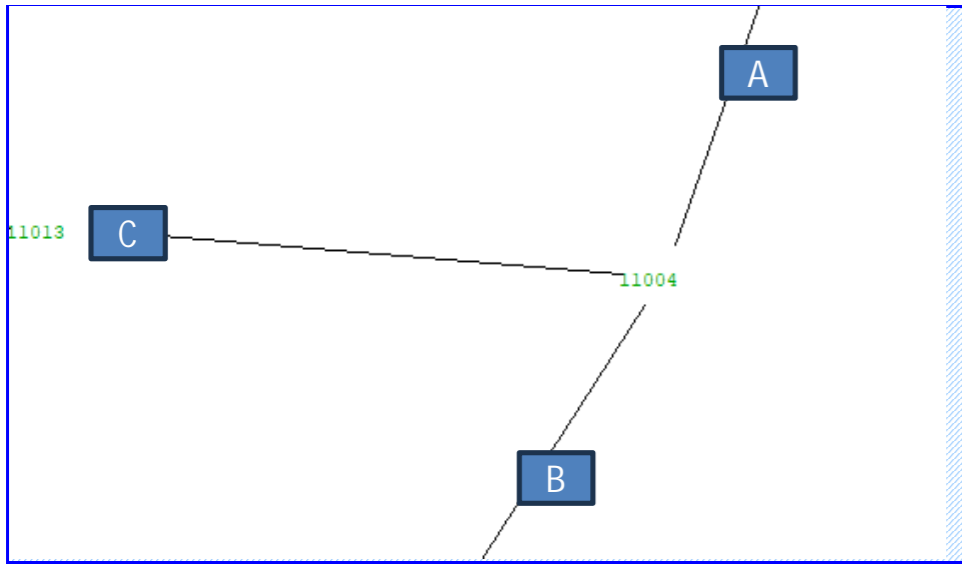
LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	13	46					58
B		11	0	37					48
C		27	20	0					47
D									
E									
F									
G									
TOTAL		38	33	83					153

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	0	1					1
B		7	0	0					7
C		0	1	0					1
D									
E									
F									
G									
TOTAL		7	1	1					9

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
A		0	0	0					0
B		0	0	0					0
C		0	0	0					0
D									
E									
F									
G									
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Priority Junction Worthing Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	11003	11004	11004	11003	
B	11005	11004	11004	11005	
C	11013	11004	11004	11013	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	8	104					112
	B	185	0	0					185
	C	234	0	0					234
	D								
	E								
	F								
	G								
	TOTAL	419	8	104					531

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	6	104					110
	B	182	0	0					182
	C	234	0	0					234
	D								
	E								
	F								
	G								
	TOTAL	416	6	104					526

		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	2	0					2
	B	2	0	0					2
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	2	2	0					4

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					1

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							
All Vehicle		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	308	216					525
	B	29	0	0					29
	C	116	0	0					116
	D								
	E								
	F								
	G								
	TOTAL	144	308	216					669

By Vehicle Type:

		MODELLED							
		To Arm							
Car		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	287	216					503
	B	25	0	0					25
	C	116	0	0					116
	D								
	E								
	F								
	G								
	TOTAL	141	287	216					644

		MODELLED							
		To Arm							
LGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	21	0					21
	B	3	0	0					3
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	3	21	0					24

		MODELLED							
		To Arm							
HGV		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	1	0	0					1
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	1	0	0					1

		MODELLED							
		To Arm							
Fixed		A	B	C	D	E	F	G	TOTAL
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Worthing Rd / Church Lane**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	10219	3678	3678	10219	
B	3614	3678	3678	3614	
C	11019	3678	3678	11019	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	240	38						278
	B	331	0	36						367
	C	35	15	0						50
	D									
	E									
	F									
	G									
TOTAL		366	255	74					695	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	208	35						242
	B	282	0	32						314
	C	31	14	0						45
	D									
	E									
	F									
	G									
TOTAL		313	221	67					601	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	28	3						31
	B	44	0	4						48
	C	4	1	0						6
	D									
	E									
	F									
	G									
TOTAL		48	30	7					85	

		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	4	0						4
	B	6	0	0						6
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		6	4	0					10	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		0	0	0					0	

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							TOTAL	
		To Arm								
From Arm	All Vehicle	A	B	C	D	E	F	G		
	A	0	309	100						409
	B	171	0	9						180
	C	29	219	0						248
	D									
	E									
	F									
	G									
TOTAL		200	529	109					838	

By Vehicle Type:

		MODELLED							TOTAL	
		To Arm								
From Arm	Car	A	B	C	D	E	F	G		
	A	0	244	94						338
	B	156	0	9						165
	C	26	199	0						226
	D									
	E									
	F									
	G									
TOTAL		182	443	103					728	

		MODELLED							TOTAL	
		To Arm								
From Arm	LGV	A	B	C	D	E	F	G		
	A	0	57	5						62
	B	13	0	1						14
	C	3	20	0						23
	D									
	E									
	F									
	G									
TOTAL		16	77	6					99	

		MODELLED							TOTAL	
		To Arm								
From Arm	HGV	A	B	C	D	E	F	G		
	A	0	8	0						8
	B	2	0	0						2
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		2	8	0					10	

		MODELLED							TOTAL	
		To Arm								
From Arm	Fixed	A	B	C	D	E	F	G		
	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
TOTAL		0	0	0					0	

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 / A272 Buck Barn Jtc**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	6520	3386	6512	3454	
B	8323	6517	6517	8323	
C	6515	3384	6516	8322	
D	8324	6521	6521	8324	
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	282	1140	169				1591
	B	319	0	550	337				1206
	C	1310	401	0	84				1795
	D	179	369	33	0				581
	E								
	F								
	G								
	TOTAL		1808	1052	1723	590			

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	218	879	152				1249
	B	281	0	422	270				973
	C	1082	277	0	73				1432
	D	164	326	29	0				519
	E								
	F								
	G								
	TOTAL		1527	821	1330	495			

		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	21	154	16				191
	B	31	0	75	39				145
	C	139	75	0	11				225
	D	13	40	4	0				57
	E								
	F								
	G								
	TOTAL		183	136	233	66			

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	43	107	1				151
	B	7	0	53	28				88
	C	89	49	0	0				138
	D	2	3	0	0				5
	E								
	F								
	G								
	TOTAL		98	95	160	29			

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A	0							0
	B	0							0
	C	0							0
	D	0							0
	E								
	F								
	G								
	TOTAL		0	0	0	0			

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	294	1680	203				2177
	B	212	0	378	394				984
	C	1123	285	0	67				1475
	D	170	391	38	0				599
	E								
	F								
	G								
	TOTAL		1505	970	2096	664			

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	243	1469	193				1905
	B	179	0	276	344				799
	C	969	193	0	60				1222
	D	152	324	32	0				508
	E								
	F								
	G								
	TOTAL		1300	760	1777	597			

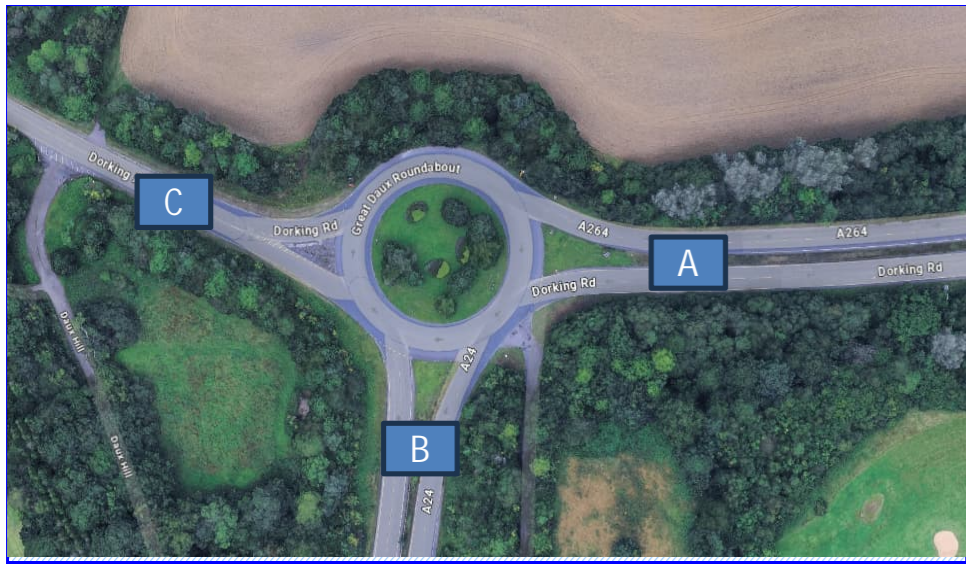
		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	44	181	9				234
	B	21	0	80	39				140
	C	101	69	0	6				176
	D	18	44	3	0				65
	E								
	F								
	G								
	TOTAL		140	157	264	54			

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	7	30	1				38
	B	12	0	22	11				45
	C	53	23	0	1				77
	D	0	23	3	0				26
	E								
	F								
	G								
	TOTAL		65	53	55	13			

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A	0							0
	B	0							0
	C	0							0
	D	0							0
	E								
	F								
	G								
	TOTAL		0	0	0	0			

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 / A264 Great Daux Jct**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9007	4220	4234	9041	
B	9009	4218	4216	9008	
C	4302	4228	4228	4302	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1261	829					2090
	B	1150	0	892					2042
	C	181	957	0					1138
	D								
	E								
	F								
	G								
TOTAL		1331	2218	1721					5270

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1058	754					1812
	B	959	0	754					1713
	C	160	773	0					933
	D								
	E								
	F								
	G								
TOTAL		1119	1831	1508					4458

LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	128	59					187
	B	116	0	74					190
	C	14	99	0					113
	D								
	E								
	F								
	G								
TOTAL		130	227	133					490

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	75	16					91
	B	75	0	64					139
	C	7	85	0					92
	D								
	E								
	F								
	G								
TOTAL		82	160	80					322

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	2134	421					2555
	B	1428	0	515					1943
	C	310	560	0					870
	D								
	E								
	F								
	G								
TOTAL		1738	2694	936					5368

By Vehicle Type:

Car		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	1933	370					2303
	B	1212	0	463					1675
	C	257	460	0					717
	D								
	E								
	F								
	G								
TOTAL		1469	2393	833					4695

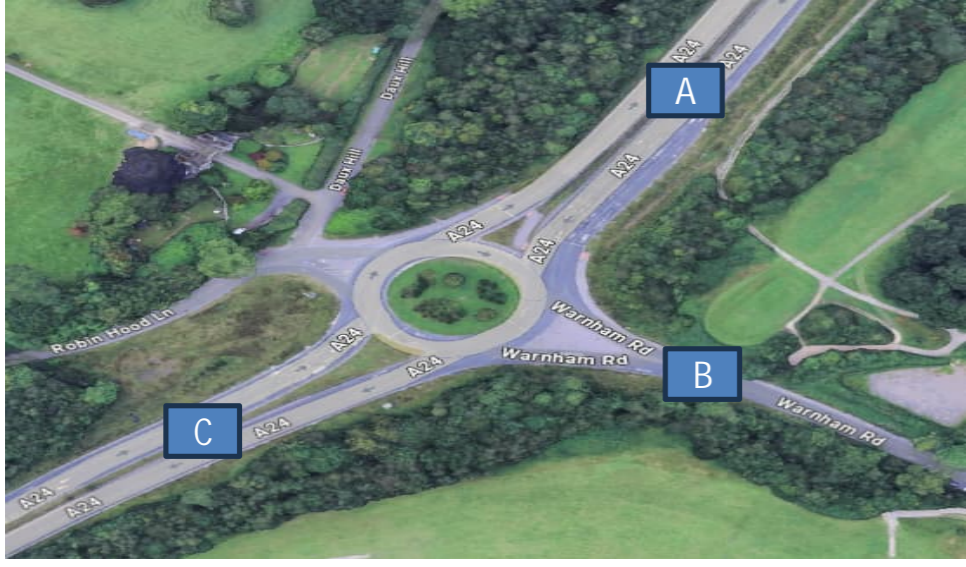
LGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	169	40					209
	B	142	0	40					182
	C	52	83	0					135
	D								
	E								
	F								
	G								
TOTAL		194	252	80					526

HGV		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A	0	32	11					43
	B	74	0	12					86
	C	1	17	0					18
	D								
	E								
	F								
	G								
TOTAL		75	49	23					147

Fixed		MODELLED To Arm							TOTAL
		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
TOTAL		0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A24 / B2237 Warnham Rd Jtc**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9010	4150	4152	9009	
B	4124	4138	4138	4124	
C	9011	4142	4136	8263	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	781	1334					2115
	B	554	2	711					1267
	C	1446	1038	0					2484
	D								
	E								
	F								
	G								
	TOTAL	2000	1821	2045					5866

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	700	1041					1741
	B	494	2	630					1126
	C	1179	941	0					2120
	D								
	E								
	F								
	G								
	TOTAL	1673	1643	1671					4987

LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	70	152					222
	B	44	0	80					124
	C	143	88	0					231
	D								
	E								
	F								
	G								
	TOTAL	187	158	232					577

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	11	141					152
	B	16	0	1					17
	C	124	9	0					133
	D								
	E								
	F								
	G								
	TOTAL	140	20	142					302

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	584	2044					2628
	B	283	2	1233					1518
	C	1605	939	0					2544
	D								
	E								
	F								
	G								
	TOTAL	1888	1525	3277					6690

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	488	1853					2341
	B	259	2	1128					1389
	C	1361	855	0					2216
	D								
	E								
	F								
	G								
	TOTAL	1620	1345	2981					5946

LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	78	164					242
	B	22	0	104					126
	C	158	73	0					231
	D								
	E								
	F								
	G								
	TOTAL	180	151	268					599

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	18	27					45
	B	2	0	1					3
	C	86	11	0					97
	D								
	E								
	F								
	G								
	TOTAL	88	29	28					145

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A								0
	B								0
	C								0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Rusper Rd Rbt**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9057	4268	4268	9057	
B	4190	4242	9039	9047	
C	8258	4232	4232	8258	
D	9055	4252	4244	9040	
E					
F					
G					

Model_1_2036 with Dev AM/2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	15	226	112				353
	B	20	0	922	1278				2220
	C	253	603	0	869				1725
	D	239	967	67	0				1273
	E								
	F								
	G								
TOTAL		512	1585	1215	2259				5571

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	13	200	88				301
	B	18	0	793	1036				1847
	C	209	506	0	799				1514
	D	190	814	60	0				1064
	E								
	F								
	G								
TOTAL		417	1333	1053	1923				4726

		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	2	26	23				51
	B	2	0	111	140				253
	C	41	46	0	66				153
	D	38	82	6	0				126
	E								
	F								
	G								
TOTAL		81	130	143	229				583

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	0	0	1				1
	B	0	0	18	102				120
	C	3	51	0	4				58
	D	11	71	1	0				83
	E								
	F								
	G								
TOTAL		14	122	19	107				262

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM/2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	21	264	51				336
	B	7	0	536	1346				1889
	C	272	603	0	814				1689
	D	79	1509	389	0				1977
	E								
	F								
	G								
TOTAL		358	2133	1189	2211				5891

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	19	241	44				304
	B	6	0	444	1177				1627
	C	239	562	0	743				1544
	D	74	1266	342	0				1682
	E								
	F								
	G								
TOTAL		319	1847	1027	1964				5157

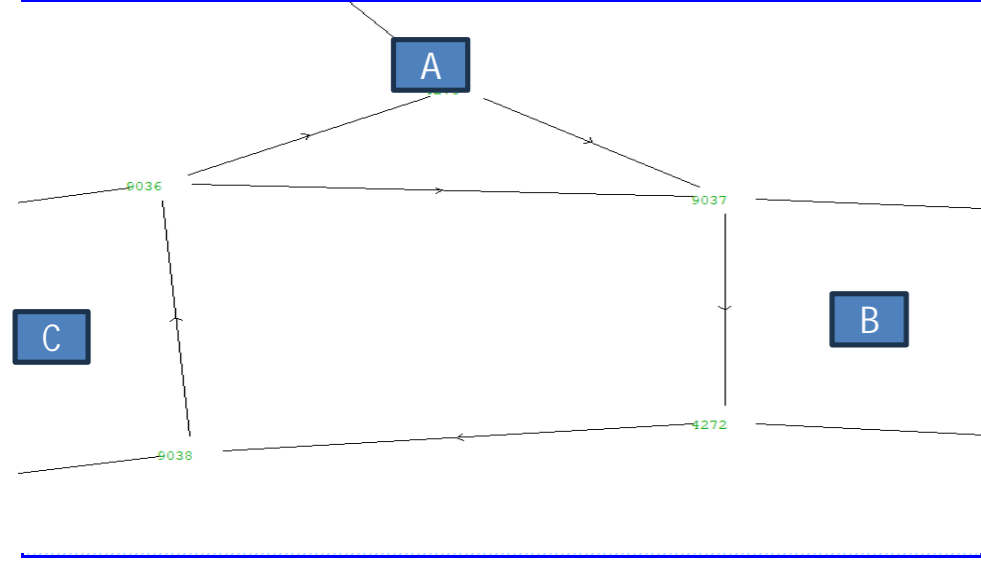
		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	2	21	6				29
	B	1	0	48	142				191
	C	23	38	0	59				120
	D	5	169	41	0				215
	E								
	F								
	G								
TOTAL		29	209	110	207				555

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	0	2	1				3
	B	0	0	44	27				71
	C	10	3	0	12				25
	D	0	74	6	0				80
	E								
	F								
	G								
TOTAL		10	77	52	40				179

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A								0
	B								0
	C								0
	D								0
	E								
	F								
	G								
TOTAL		0	0	0	0				0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **A264 / Langhurst Wood Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	9060	4278	4278	9060	Langhurst Wood
B	9056	4272	9037	9055	A264 Dorking Rd East
C	9041	9036	9038	9007	A264 Dorking Rd West
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	0	92					92
	B	0	0	2078					2078
	C	60	1239	0					1299
	D								
	E								
	F								
	G								
	TOTAL	60	1239	2170					3469

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	0	90					90
	B	0	0	1792					1792
	C	56	1036	0					1092
	D								
	E								
	F								
	G								
	TOTAL	56	1036	1882					2974

		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	0	2					2
	B	0	0	192					192
	C	4	122	0					126
	D								
	E								
	F								
	G								
	TOTAL	4	122	194					320

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	94					94
	C	0	81	0					81
	D								
	E								
	F								
	G								
	TOTAL	0	81	94					175

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							TOTAL
All Vehicle		A	B	C	D	E	F	G	
From Arm	A	0	5	550					555
	B	0	0	2128					2128
	C	11	1650	0					1661
	D								
	E								
	F								
	G								
	TOTAL	11	1655	2678					4344

By Vehicle Type:

		MODELLED							
		To Arm							TOTAL
Car		A	B	C	D	E	F	G	
From Arm	A	0	5	531					536
	B	0	0	1883					1883
	C	10	1396	0					1406
	D								
	E								
	F								
	G								
	TOTAL	10	1401	2414					3825

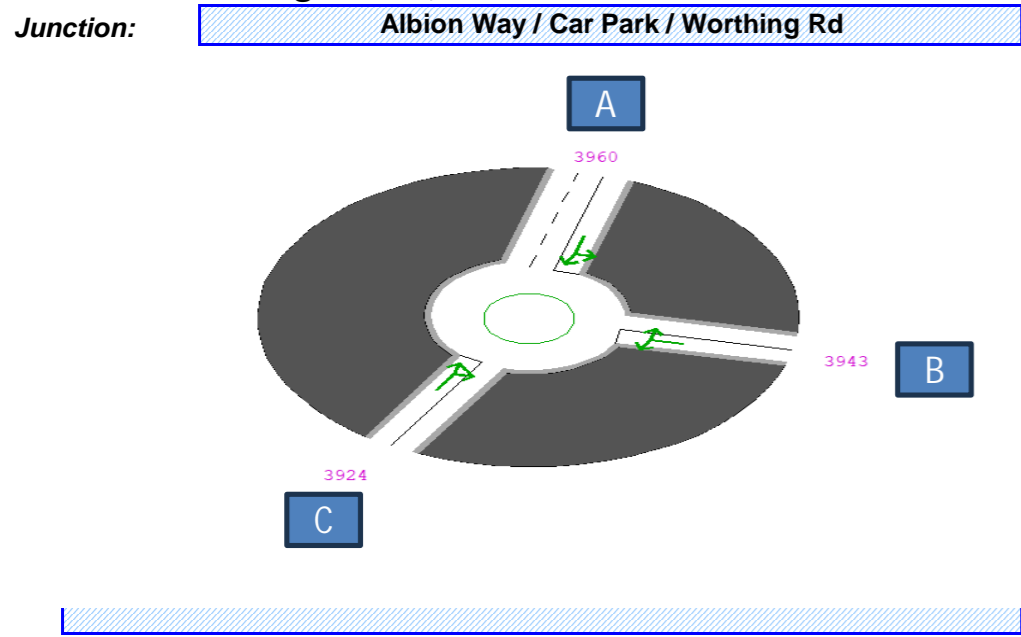
		MODELLED							
		To Arm							TOTAL
LGV		A	B	C	D	E	F	G	
From Arm	A	0	0	18					18
	B	0	0	201					201
	C	1	182	0					183
	D								
	E								
	F								
	G								
	TOTAL	1	182	219					402

		MODELLED							
		To Arm							TOTAL
HGV		A	B	C	D	E	F	G	
From Arm	A	0	0	1					1
	B	0	0	44					44
	C	0	72	0					72
	D								
	E								
	F								
	G								
	TOTAL	0	72	45					117

		MODELLED							
		To Arm							TOTAL
Fixed		A	B	C	D	E	F	G	
From Arm	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3960	3942	3942	3960	
B	3943	3942	3942	3943	
C	3924	3942	3942	3924	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED								
		To Arm							TOTAL	
All Vehicle		A	B	C	D	E	F	G		
From Arm	A	261	83	449						793
	B	68	0	191						258
	C	1145	360	0						1504
	D									
	E									
	F									
	G									
	TOTAL		1473	442	640					

By Vehicle Type:

		MODELLED								
		To Arm							TOTAL	
Car		A	B	C	D	E	F	G		
From Arm	A	259	77	407						742
	B	66	0	172						238
	C	1055	338	0						1393
	D									
	E									
	F									
	G									
	TOTAL		1379	414	579					

		MODELLED								
		To Arm							TOTAL	
LGV		A	B	C	D	E	F	G		
From Arm	A	2	6	37						44
	B	2	0	17						19
	C	66	15	0						80
	D									
	E									
	F									
	G									
	TOTAL		69	20	53					

		MODELLED								
		To Arm							TOTAL	
HGV		A	B	C	D	E	F	G		
From Arm	A	0	1	6						7
	B	0	0	2						2
	C	24	7	0						32
	D									
	E									
	F									
	G									
	TOTAL		24	8	8					

		MODELLED								
		To Arm							TOTAL	
Fixed		A	B	C	D	E	F	G		
From Arm	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
	TOTAL		0	0	0					

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED								
		To Arm							TOTAL	
All Vehicle		A	B	C	D	E	F	G		
From Arm	A	56	163	375						594
	B	346	0	738						1083
	C	444	299	0						744
	D									
	E									
	F									
	G									
	TOTAL		846	462	1113					

By Vehicle Type:

		MODELLED								
		To Arm							TOTAL	
Car		A	B	C	D	E	F	G		
From Arm	A	56	150	338						543
	B	327	0	676						1002
	C	402	273	0						675
	D									
	E									
	F									
	G									
	TOTAL		784	423	1013					

		MODELLED								
		To Arm							TOTAL	
LGV		A	B	C	D	E	F	G		
From Arm	A	0	13	38						51
	B	19	0	62						81
	C	38	25	0						63
	D									
	E									
	F									
	G									
	TOTAL		58	38	99					

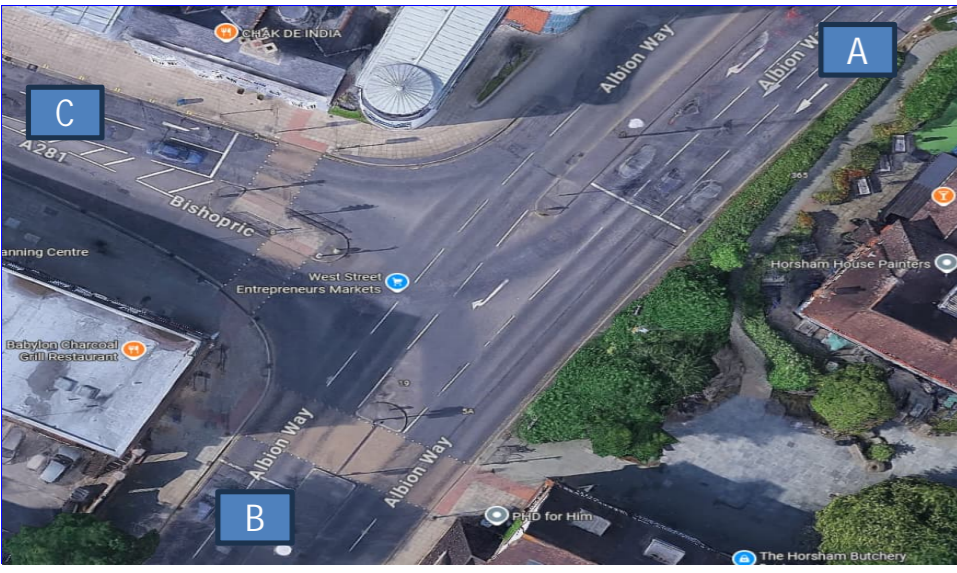
		MODELLED								
		To Arm							TOTAL	
HGV		A	B	C	D	E	F	G		
From Arm	A	0	0	0						0
	B	0	0	0						0
	C	4	1	0						5
	D									
	E									
	F									
	G									
	TOTAL		4	1	0					

		MODELLED								
		To Arm							TOTAL	
Fixed		A	B	C	D	E	F	G		
From Arm	A	0	0	0						0
	B	0	0	0						0
	C	0	0	0						0
	D									
	E									
	F									
	G									
	TOTAL		0	0	0					

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **B2237 Albion Way / A281 Guildford Road**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	3970	3960	3960	3970	
B	3942	3960	3960	3942	
C	3972	3960	3960	3972	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	650	234					884
	B	1060	0	414					1473
	C	356	145	0					501
	D								
	E								
	F								
	G								
	TOTAL	1416	795	647					2858

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	614	173					787
	B	976	0	403					1379
	C	314	130	0					444
	D								
	E								
	F								
	G								
	TOTAL	1290	744	576					2610

LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	30	48					78
	B	59	0	10					69
	C	42	14	0					57
	D								
	E								
	F								
	G								
	TOTAL	102	44	58					204

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	7	13					19
	B	24	0	0					25
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	24	7	13					44

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

All Vehicle		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	451	602					1053
	B	459	0	387					846
	C	429	148	0					576
	D								
	E								
	F								
	G								
	TOTAL	887	598	989					2475

By Vehicle Type:

Car		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	411	542					954
	B	429	0	355					784
	C	380	136	0					516
	D								
	E								
	F								
	G								
	TOTAL	809	547	897					2253

LGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	40	52					92
	B	27	0	31					58
	C	44	12	0					56
	D								
	E								
	F								
	G								
	TOTAL	70	51	83					205

HGV		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	0	7					7
	B	3	0	1					4
	C	5	0	0					5
	D								
	E								
	F								
	G								
	TOTAL	8	0	8					17

Fixed		MODELLED							TOTAL
		To Arm							
From Arm		A	B	C	D	E	F	G	
	A	0	0	0					0
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Junction Turning Flows, Units: PCUs Actual Flows

Junction: **Albion Way / B2237 Springfield Rd**



Arm Description

Arm	Inbound		Outbound		Description
	A-Node	B-Node	A-Node	B-Node	
A	8264	3970	3970	8264	
B	8292	3970	3970	8292	
C	3960	3970	3970	3960	
D					
E					
F					
G					

Model_1_2036 with Dev AM\2036_Horsham_Southwater_RefCase_With_Dev_AM.UFS

		MODELLED							
		To Arm							
From Arm	All Vehicle	A	B	C	D	E	F	G	TOTAL
		A	0	248	68				
	B	232	0	816					1048
	C	143	1267	0					1410
	D								
	E								
	F								
	G								
	TOTAL	374	1516	884					2774

By Vehicle Type:

		MODELLED							
		To Arm							
From Arm	Car	A	B	C	D	E	F	G	TOTAL
		A	0	199	61				
	B	209	0	725					935
	C	131	1153	0					1284
	D								
	E								
	F								
	G								
	TOTAL	341	1351	787					2479

		MODELLED							
		To Arm							
From Arm	LGV	A	B	C	D	E	F	G	TOTAL
		A	0	49	6				
	B	21	0	71					93
	C	11	90	0					102
	D								
	E								
	F								
	G								
	TOTAL	33	140	78					250

		MODELLED							
		To Arm							
From Arm	HGV	A	B	C	D	E	F	G	TOTAL
		A	0	1	0				
	B	1	0	20					20
	C	0	24	0					24
	D								
	E								
	F								
	G								
	TOTAL	1	25	20					45

		MODELLED							
		To Arm							
From Arm	Fixed	A	B	C	D	E	F	G	TOTAL
		A	0	0	0				
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0

Arm	In Ok?	Out OK?	Both	Overall
A				
B				
C				
D				
E				
F				
G				

Model_2_2036 with Dev PM\2036_Horsham_Southwater_RefCase_With_Dev_PM.UFS

		MODELLED							
		To Arm							
From Arm	All Vehicle	A	B	C	D	E	F	G	TOTAL
		A	0	111	30				
	B	237	0	1023					1260
	C	159	707	0					866
	D								
	E								
	F								
	G								
	TOTAL	395	818	1053					2266

By Vehicle Type:

		MODELLED							
		To Arm							
From Arm	Car	A	B	C	D	E	F	G	TOTAL
		A	0	100	28				
	B	213	0	926					1139
	C	153	637	0					789
	D								
	E								
	F								
	G								
	TOTAL	366	736	954					2056

		MODELLED							
		To Arm							
From Arm	LGV	A	B	C	D	E	F	G	TOTAL
		A	0	10	2				
	B	22	0	90					112
	C	6	63	0					69
	D								
	E								
	F								
	G								
	TOTAL	28	74	92					193

		MODELLED							
		To Arm							
From Arm	HGV	A	B	C	D	E	F	G	TOTAL
		A	0	1	0				
	B	1	0	7					9
	C	1	7	0					8
	D								
	E								
	F								
	G								
	TOTAL	2	8	7					18

		MODELLED							
		To Arm							
From Arm	Fixed	A	B	C	D	E	F	G	TOTAL
		A	0	0	0				
	B	0	0	0					0
	C	0	0	0					0
	D								
	E								
	F								
	G								
	TOTAL	0	0	0					0