

Junction 4- A47 / A1064 Roundabout



Notes

Junction 4

- Arm A: A1064
- Arm B: A47 east
- Arm C: A47 west
- Arm D: New Road

	AM	PM
Growth Factor	1.0723	1.0739

Notes

Link	Arm	Road Name
-	A	
6	B	A47 East
5	C	
-	D	

Surveyed Flows (2018)

AM Peak Traffic

Thursday 8th February 2018: 07AM - 08AM

Vehicles

From/To	A	B	C	D	Totals
A	0	26	518	47	591
B	30	0	826	93	949
C	232	815	0	45	1092
D	53	133	113	0	299
Totals	315	974	1457	185	2931

HGVs

From/To	A	B	C	D	Totals
A	0	1	29	1	31
B	3	0	68	11	82
C	27	60	0	5	92
D	4	5	3	0	12
Totals	34	66	100	17	217

Total

From/To	A	B	C	D	Totals
A	0	27	547	48	622
B	33	0	894	104	1031
C	259	875	0	50	1184
D	57	138	116	0	311
Totals	349	1040	1557	202	3148

PCU

From/To	A	B	C	D	Totals
A	0	28	576	49	653
B	35	0	953	114	1101
C	286	929	0	53	1268
D	60	142	118	0	320
Totals	381	1099	1647	216	3343

PM Peak Traffic

Thursday 8th February 2018: 16:45PM - 17:45PM

Vehicles

From/To	A	B	C	D	Totals
A	0	23	270	44	337
B	52	0	751	103	906
C	510	654	0	53	1217
D	61	100	55	0	216
Totals	623	777	1076	200	2676

HGVs

From/To	A	B	C	D	Totals
A	0	2	15	2	19
B	2	0	21	9	32
C	11	24	0	2	37
D	2	7	2	0	11
Totals	15	33	38	13	99

Total

From/To	A	B	C	D	Totals
A	0	25	285	46	356
B	54	0	772	112	938
C	521	678	0	55	1254
D	63	107	57	0	227
Totals	638	810	1114	213	2775

PCU

From/To	A	B	C	D	Totals
A	0	26	302	47	375
B	55	0	786	120	960
C	531	698	0	57	1285
D	65	114	59	0	237
Totals	650	838	1147	223	2857

Forecast Flows (2022)

Growth Factored Vehicles

From/To	A	B	C	D	Totals
A	0	28	555	50	634
B	32	0	886	100	1018
C	249	874	0	48	1171
D	57	143	121	0	321
Totals	338	1044	1562	198	3143

Growth Factored HGVs

From/To	A	B	C	D	Totals
A	0	1	31	1	33
B	3	0	73	12	88
C	29	64	0	5	99
D	4	5	3	0	13
Totals	36	71	107	18	233

Growth Factored Total

From/To	A	B	C	D	Totals
A	0	29	587	51	667
B	35	0	959	112	1106
C	278	938	0	54	1270
D	61	148	124	0	333
Totals	374	1115	1670	217	3376

Growth Factored PCU

From/To	A	B	C	D	Totals
A	0	30	618	52	700
B	37	0	1021	123	1181
C	307	996	0	57	1360
D	65	153	126	0	343
Totals	409	1179	1766	231	3584

Growth Factored Vehicles

From/To	A	B	C	D	Totals
A	0	25	290	47	362
B	56	0	806	111	973
C	548	702	0	57	1307
D	66	107	59	0	232
Totals	669	834	1156	215	2874

Growth Factored HGVs

From/To	A	B	C	D	Totals
A	0	2	16	2	20
B	2	0	23	10	34
C	12	26	0	2	40
D	2	8	2	0	12
Totals	16	35	41	14	106

Growth Factored Total

From/To	A	B	C	D	Totals
A	0	27	306	49	382
B	58	0	829	120	1007
C	560	728	0	59	1347
D	68	115	61	0	244
Totals	685	870	1196	229	2980

Growth Factored PCU

From/To	A	B	C	D	Totals
A	0	28	325	50	403
B	59	0	844	128	1031
C	570	750	0	61	1380
D	69	122	63	0	254
Totals	698	900	1231	239	3069

Development Traffic (2022)

AM Peak Traffic

Vehicles

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	5	0	5
C	0	0	0	0	0
D	0	0	0	0	0
Totals	0	0	5	0	5

HGVs

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	32	0	32
C	0	32	0	0	32
D	0	0	0	0	0
Totals	0	32	32	0	64

Total

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	37	0	37
C	0	32	0	0	32
D	0	0	0	0	0
Totals	0	32	37	0	69

PCU

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	79	0	79
C	0	74	0	0	74
D	0	0	0	0	0
Totals	0	74	79	0	152

PM Peak Traffic

Vehicles

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	0	0	0
C	0	5	0	0	5
D	0	0	0	0	0
Totals	0	5	0	0	5

HGVs

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	32	0	32
C	0	32	0	0	32
D	0	0	0	0	0
Totals	0	32	32	0	64

Total

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	32	0	32
C	0	37	0	0	37
D	0	0	0	0	0
Totals	0	37	32	0	69

PCU

From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	74	0	74
C	0	79	0	0	79
D	0	0	0	0	0
Totals	0	79	74	0	152

Forecast Flows + Development Traffic (2022)

AM Peak Traffic

Vehicles

From/To	A	B	C	D	Totals
A	0	28	555	50	634
B	32	0	891	100	1023
C	249	874	0	48	1171
D	57	143	121	0	321
Totals	338	1044	1567	198	3148

HGVs

From/To	A	B	C	D	Totals
A	0	1	31	1	33
B	3	0	105	12	120
C	29	96	0	5	131
D	4	5	3	0	13
Totals	36	103	139	18	297

Total

From/To	A	B	C	D	Totals
A	0	29	587	51	667
B	35	0	996	112	1143
C	278	970	0	54	1302
D	61	148	124	0	333
Totals	374	1147	1707	217	3445

PCU

From/To	A	B	C	D	Totals
A	0	30	618	52	700
B	37	0	1100	123	1260
C	307	1070	0	57	1434
D	65	153	126	0	343
Totals	409	1252	1844	231	3737

PM Peak Traffic

Vehicles

From/To	A	B	C	D	Totals
A	0	25	290	47	362
B	56	0	806	111	973
C	548	707	0	57	1312
D	66	107	59	0	232
Totals	669	839	1156	215	2879

HGVs

From/To	A	B	C	D	Totals
A	0	2	16	2	20
B	2	0	55	10	66
C	12	58	0	2	72
D	2	8	2	0	12
Totals	16	67	73	14	170

Total

From/To	A	B	C	D	Totals
A	0	27	306	49	382
B	58	0	861	120	1039
C	560	765	0	59	1384
D	68	115	61	0	244
Totals	685	907	1228	229	3049

PCU

From/To	A	B	C	D	Totals
A	0	28	325	50	403
B	59	0	918	128	1105
C	570	828	0	61	1459
D	69	122	63	0	254
Totals	698	978	1305	239	3221