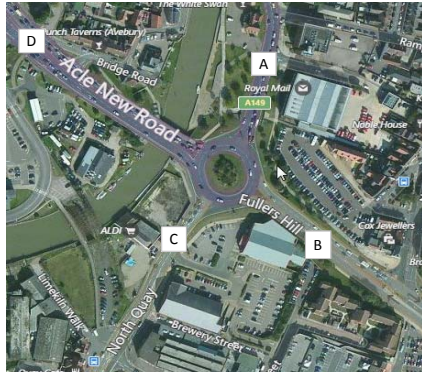


Junction 3a- Fuller's Roundabout



Notes

Junction 3

- Arm A:** A149 - Lawn Avenue
- Arm B:** Fullers Hill
- Arm C:** North Quay
- Arm D:** A149 - Acle New road

	AM	PM
Growth Factor	1.1148	1.1197

Notes

Link	Arm	Road Name
54	A	A149 - Lawn Avenue
-	B	Fullers Hill
C	C	North Quay
53	D	A149 - Acle New road

Surveyed Flows (2015)

AM Peak Traffic
Thur 15th October 2015: 08:15AM - 09:15AM

Vehicles

From/To	A	B	C	D	Totals
A	0	17	323	790	1130
B	15	5	80	151	251
C	202	129	0	188	519
D	458	336	217	9	1020
Totals	675	487	620	1138	2920

HGVs

From/To	A	B	C	D	Totals
A	0	1	6	36	43
B	2	1	2	8	13
C	17	5	0	10	32
D	34	21	21	0	76
Totals	53	28	29	54	164

Total

From/To	A	B	C	D	Totals
A	0	18	329	826	1173
B	17	6	82	159	264
C	219	134	0	198	551
D	492	357	238	9	1096
Totals	728	515	649	1192	3084

PCU

From/To	A	B	C	D	Totals
A	0	18	328	843	1188
B	18	7	82	166	273
C	228	135	0	203	565
D	515	372	259	9	1155
Totals	761	531	669	1220	3181

PM Peak Traffic
Thursday 15th October 2015: 4:15PM - 5:15PM

Vehicles

From/To	A	B	C	D	Totals
A	0	28	164	705	897
B	26	8	45	278	357
C	433	145	0	294	872
D	691	326	138	24	1179
Totals	1150	507	347	1301	3305

HGVs

From/To	A	B	C	D	Totals
A	0	0	5	16	21
B	0	0	2	13	15
C	10	3	0	3	16
D	13	13	7	0	33
Totals	23	16	14	32	85

Total

From/To	A	B	C	D	Totals
A	0	28	169	721	918
B	26	8	47	291	372
C	443	148	0	297	888
D	704	339	145	24	1212
Totals	1173	523	361	1333	3390

PCU

From/To	A	B	C	D	Totals
A	0	28	170	727	925
B	26	8	48	299	381
C	446	150	0	299	895
D	708	349	150	24	1231
Totals	1180	535	368	1349	3432

Forecast Flows (2022)

Growth Factored Vehicles

From/To	A	B	C	D	Totals
A	0	19	360	881	1260
B	17	6	89	168	280
C	225	144	0	210	579
D	511	375	242	10	1137
Totals	752	543	691	1269	3255

Growth Factored HGVs

From/To	A	B	C	D	Totals
A	0	1	7	40	48
B	2	1	2	9	14
C	19	6	0	11	36
D	38	23	23	0	85
Totals	59	31	32	60	183

Growth Factored Total

From/To	A	B	C	D	Totals
A	0	20	367	921	1308
B	19	7	91	177	294
C	244	149	0	221	614
D	548	398	265	10	1222
Totals	812	574	724	1329	3438

Growth Factored PCU

From/To	A	B	C	D	Totals
A	0	20	365	939	1325
B	20	7	92	185	304
C	254	150	0	226	630
D	574	415	289	10	1287
Totals	848	592	746	1360	3546

Growth Factored Vehicles

From/To	A	B	C	D	Totals
A	0	31	184	789	1004
B	29	9	50	311	400
C	485	162	0	329	976
D	774	365	155	27	1321
Totals	1288	568	389	1457	3701

Growth Factored HGVs

From/To	A	B	C	D	Totals
A	0	0	6	18	24
B	0	0	2	15	17
C	11	3	0	3	18
D	15	15	8	0	37
Totals	26	18	16	36	95

Growth Factored Total

From/To	A	B	C	D	Totals
A	0	31	189	807	1028
B	29	9	53	326	417
C	496	166	0	333	994
D	788	380	162	27	1357
Totals	1313	586	404	1493	3796

Growth Factored PCU

From/To	A	B	C	D	Totals
A	0	31	191	814	1036
B	29	9	54	334	426
C	499	168	0	335	1002
D	793	391	168	27	1379
Totals	1321	599	412	1510	3843

Development Traffic (2022)

AM Peak Traffic

Vehicles					
From/To	A	B	C	D	Totals
A	0	0	0	0	0
B	0	0	0	0	0
C	0	0	0	0	0
D	2	0	0	0	2
Totals	2	0	0	0	2

HGVs					
From/To	A	B	C	D	Totals
A	0	0	15	0	15
B	0	0	0	0	0
C	15	0	0	32	47
D	0	0	32	0	32
Totals	15	0	47	32	94

Total					
From/To	A	B	C	D	Totals
A	0	0	15	0	15
B	0	0	0	0	0
C	15	0	0	32	47
D	2	0	32	0	34
Totals	17	0	47	32	96

PCU					
From/To	A	B	C	D	Totals
A	0	0	35	0	35
B	0	0	0	0	0
C	35	0	0	74	108
D	2	0	74	0	76
Totals	37	0	108	74	218

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	0	0	0	0
D	2	0	0	0	2
Totals	2	0	0	0	2

HGVs					
From/To	A	B	C	D	Totals
A	0	0	15	0	15
B	0	0	0	0	0
C	15	0	0	32	47
D	0	0	32	0	32
Totals	15	0	47	32	94

Total					
From/To	A	B	C	D	Totals
A	0	0	15	0	15
B	0	0	0	0	0
C	15	0	0	32	47
D	2	0	32	0	34
Totals	17	0	47	32	96

PCU					
From/To	A	B	C	D	Totals
A	0	0	35	0	35
B	0	0	0	0	0
C	35	0	0	74	108
D	2	0	74	0	76
Totals	37	0	108	74	218

Forecast Flows + Development Traffic (2022)

AM Peak Traffic

Vehicles					
From/To	A	B	C	D	Totals
A	0	19	360	881	1260
B	17	6	89	168	280
C	225	144	0	210	579
D	513	375	242	10	1139
Totals	754	543	691	1269	3257

HGVs					
From/To	A	B	C	D	Totals
A	0	1	22	40	63
B	2	1	2	9	14
C	34	6	0	43	83
D	38	23	55	0	117
Totals	74	31	79	92	277

Total					
From/To	A	B	C	D	Totals
A	0	20	382	921	1323
B	19	7	91	177	294
C	259	149	0	253	661
D	550	398	297	10	1256
Totals	829	574	771	1361	3534

PCU					
From/To	A	B	C	D	Totals
A	0	20	400	939	1359
B	20	7	92	185	304
C	289	150	0	300	738
D	576	415	362	10	1363
Totals	885	592	854	1434	3764

PM Peak Traffic

Vehicles					
From/To	A	B	C	D	Totals
A	0	31	184	789	1004
B	29	9	50	311	400
C	485	162	0	329	976
D	776	365	155	27	1323
Totals	1290	568	389	1457	3703

HGVs					
From/To	A	B	C	D	Totals
A	0	0	21	18	39
B	0	0	2	15	17
C	26	3	0	35	65
D	15	15	40	0	69
Totals	41	18	63	68	189

Total					
From/To	A	B	C	D	Totals
A	0	31	204	807	1043
B	29	9	53	326	417
C	511	166	0	365	1041
D	790	380	194	27	1391
Totals	1330	586	451	1525	3892

PCU					
From/To	A	B	C	D	Totals
A	0	31	225	814	1070
B	29	9	54	334	426
C	534	168	0	409	1110
D	795	391	242	27	1454
Totals	1357	599	521	1584	4061