

FORECAST 2026 FLOWS - EVENING PEAK HOUR (17:00-18:00PM)

GROWTH 1.335

Site 1 - A4095 Howes Lane/B4030 Banbury Rd priority

Lights	A	B	C	D	Total
A	0	91	174	33	298
B	207	0	7	247	461
C	295	16	0	148	459
D	93	235	128	0	457
Total	595	342	308	429	1674

Heavies	A	B	C	D	Total
A	0	0	0	0	0
B	1	0	0	5	7
C	4	0	0	1	5
D	3	1	1	0	5
Total	8	1	1	7	17

Total	A	B	C	D	Total
A	0	91	174	33	298
B	208	0	7	252	467
C	299	16	0	150	465
D	96	236	129	0	462
Total	603	343	310	435	1691

Check
1691

Site 2a - A4095 Howes Lane/Bucknell Rd roundabout

Lights	A	B	C	Total
A	0	53	79	132
B	48	0	595	643
C	67	669	0	736
Total	115	722	674	1511

Heavies	A	B	C	Total
A	0	1	0	1
B	0	0	4	4
C	1	9	0	11
Total	1	11	4	16

Total	A	B	C	Total
A	0	55	79	134
B	48	0	599	647
C	68	678	0	746
Total	116	733	678	1527

Check
1527

Site 2b - A4095 Howes Lane/Bucknell Rd priority

Lights	A	B	C	Total
A	0	442	232	674
B	676	0	80	756
C	224	43	0	267
Total	899.8	484.6	312.4	1697

Heavies	A	B	C	Total
A	0	1	3	4
B	9	0	1	11
C	1	0	0	1
Total	11	1	4	16

Total	A	B	C	Total
A	0	443	235	678
B	685	0	81	766
C	226	43	0	268
Total	910	486	316	1713

Check
1713

Site 3 - B4100 Banbury Rd/A4095 Lord's Lane rbt

Lights	A	B	C	D	Total
A	3	111	194	350	657
B	73	0	97	606	777
C	223	95	0	196	514
D	477	475	167	20	1139
Total	776	681	458	1172	3087

Heavies	A	B	C	D	Total
A	1	1	1	23	27
B	0	0	0	8	8
C	1	0	0	1	3
D	23	3	4	0	29
Total	25	4	5	32	67

Total	A	B	C	D	Total
A	4	112	195	372	684
B	73	0	97	614	785
C	224	95	0	198	517
D	499	478	171	20	1168
Total	801	685	463	1204	3153

Check
3153

Site 4 - A4421 Buckingham Rd/Skimmingdish Ln rbt

Lights	A	B	C	D	Total
A	0	184	255	235	674
B	155	1	170	466	792
C	391	214	0	52	657
D	562	820	69	0	1451
Total	1108	1219	494	753	3574

Heavies	A	B	C	D	Total
A	0	7	7	21	35
B	7	0	0	23	29
C	1	0	0	0	1
D	39	16	0	0	55
Total	47	23	7	44	120

Total	A	B	C	D	Total
A	0	191	262	256	709
B	162	1	170	489	821
C	392	214	0	52	658
D	601	836	69	0	1506
Total	1155	1242	501	797	3694

Check
3694

Site 5 - Bainton Rd/Bicester Rd/Ardley Rd crossroads

Lights	A	B	C	D	Total
A	0	5	111	1	117
B	7	0	3	8	17
C	107	7	0	3	116
D	3	13	11	0	27
Total	116	25	124	12	278

Heavies	A	B	C	D	Total
A	0	0	0	0	0
B	0	0	0	0	0
C	0	0	0	0	0
D	0	0	0	0	0
Total	0	0	0	0	0

Total	A	B	C	D	Total
A	0	5	111	1	117
B	7	0	3	8	17
C	107	7	0	3	116
D	3	13	11	0	27
Total	116	25	124	12	278

Check
278

Site 6 - B4100 Banbury Rd/Bainton Rd priority

Lights	A	B	C	Total
A	0	11	649	659
B	8	0	4	12
C	786	11	0	797
Total	794	21	653	1469

Heavies	A	B	C	Total
A	0	0	24	24
B	0	0	0	0
C	25	0	0	25
Total	25	0	24	49

Total	A	B	C	Total
A	0	11	673	684
B	8	0	4	12
C	812	11	0	822
Total	820	21	677	1518

Check
1518