

Bygrave
Tuesday 17th January 2023
Junction: 3
Approach: Ashwell Road North

TIME	To Wedon Way										To Ashwell Road (S)										To Access											
	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs		
07:00 - 07:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	1	0	0	0	4	4.0	0	0	0	0	0	0	0	0	0	0	0.0	
07:15 - 07:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0	0.0	
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0.0	0	0	1	10	1	0	0	0	12	11.4	0	0	0	0	0	0	0	0	0	0	0.0	
07:45 - 08:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	5	0	1	1	0	7	8.8	0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	1	20	2	1	1	0	25	26.2	0	0	0	0	0	0	0	0	0	0	0.0	
08:00 - 08:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	10	1	0	0	1	12	13.0	0	0	0	0	0	0	0	0	0	0	0	0.0
08:15 - 08:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	1	0	0	0	13	13.0	0	0	0	0	0	0	0	0	0	0	0	0.0
08:30 - 08:45	0	0	0	1	0	0	0	0	1	1.0	1	0	0	6	2	0	0	0	9	8.0	0	0	0	0	0	0	0	0	0	0	0	0.0
08:45 - 09:00	0	0	0	1	0	0	0	0	1	1.0	0	0	1	8	0	0	0	0	9	8.4	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	2	0	0	0	0	2	2.0	1	0	1	36	4	0	0	1	43	42.4	0	0	0	0	0	0	0	0	0	0	0	0.0
09:00 - 09:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	9	1	0	0	0	10	10.0	0	0	0	0	0	0	0	0	0	0	0	0.0
09:15 - 09:30	0	0	0	0	0	0	0	0	0	0.0	1	0	0	9	3	0	1	0	14	14.3	0	0	0	0	0	0	0	0	0	0	0	0.0
09:30 - 09:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	0	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0	0	0	0.0
09:45 - 10:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	5	0	0	0	1	6	7.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	1	0	0	26	4	0	1	1	33	34.3	0	0	0	0	0	0	0	0	0	0	0	0.0
10:00 - 10:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	1	0	1	0	9	10.3	0	0	0	0	0	0	0	0	0	0	0	0.0
10:15 - 10:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	2	0	0	0	6	6.0	0	0	0	0	0	0	0	0	0	0	0	0.0
10:30 - 10:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	2	1	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0	0	0	0.0
10:45 - 11:00	1	0	0	0	0	0	0	0	1	0.0	0	0	0	4	0	0	0	0	4	4.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	0	0	0	0	0	1	0.0	0	0	0	17	4	0	1	0	22	23.3	0	0	0	0	0	0	0	0	0	0	0	0.0
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	0	0	0	0	4	4.0	0	0	0	0	0	0	0	0	0	0	0	0.0
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	3	0	0	0	7	7.0	0	0	0	0	0	0	0	0	0	0	0	0.0
11:30 - 11:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	0	0	0	6	6.0	0	0	0	0	0	0	0	0	0	0	0	0.0
11:45 - 12:00	0	0	0	1	1	0	0	0	2	2.0	0	0	0	3	0	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	1	1	0	0	0	2	2.0	0	0	0	17	3	0	0	0	20	20.0	0	0	0	0	0	0	0	0	0	0	0	0.0
12:00 - 12:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	0	1	0	0	5	5.5	0	0	0	0	0	0	0	0	0	0	0	0.0
12:15 - 12:30	0	0	0	0	0	0	0	0	0	0.0	1	0	0	5	0	0	0	0	6	5.0	0	0	0	0	0	0	0	0	0	0	0	0.0
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	1	1	0	0	9	9.5	0	0	0	0	0	0	0	0	0	0	0	0.0
12:45 - 13:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	1	1	0	8	9.8	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	1	0	0	22	1	3	1	0	28	29.8	0	0	0	0	0	0	0	0	0	0	0	0.0
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	1	1	0	0	6	6.5	0	0	0	0	0	0	0	0	0	0	0	0.0
13:15 - 13:30	1	0	0	0	0	0	0	0	1	0.0	0	0	0	9	1	0	0	0	10	10.0	0	0	0	0	0	0	0	0	0	0	0	0.0
13:30 - 13:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	0	0	0	6	6.0	0	0	0	0	0	0	0	0	0	0	0	0.0
13:45 - 14:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	2	0	0	0	6	6.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	0	0	0	0	0	1	0.0	0	0	0	23	4	1	0	0	28	28.5	0	0	0	0	0	0	0	0	0	0	0	0.0
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	10	0	0	1	0	11	12.3	0	0	0	0	0	0	0	0	0	0	0	0.0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	1	1	1	0	7	8.8	0	0	0	0	0	0	0	0	0	0	0	0.0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0.0	1	0	0	4	1	0	0	0	6	5.0	0	0	0	0	0	0	0	0	0	0	0	0.0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	1	0	0	0	4	4.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	1	0	0	21	3	1	2	0	28	30.1	0	0	0	0	0	0	0	0	0	0	0	0.0
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	8	1	0	0	0	9	9.0	0	0	0	0	0	0	0	0	0	0	0	0.0
15:15 - 15:30	0	0	0	1	0	0	0	0	1	1.0	0	0	0	9	2	0	0	0	11	11.0	0	0	0	0	0	0	0	0	0	0	0	0.0
15:30 - 15:45	0	0	0	1	0	0	0	0	1	1.0	3	0	0	4	0	0	0	0	7	4.0	0	0	0	0	0	0	0	0	0	0	0	0.0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	5	0	0	0	0	5	5.0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	2	0	0	0	0	2	2.0	3	0	0	26	3	0	0	0	32	29.0	0	0	0	0	0	0	0	0	0	0	0	0.0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	1	0	0	0	7	7.0	0	0	0	0	0	0	0	0	0	0	0	0.0
16:15 - 16:30	0	0	0	0	0	0	0	0	0	0.0	1	0	0	8	2	0	1	0	12	12.3	0	0	0	0	0	0	0	0	0	0	0	0.0
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	2	0	0	0	9	9.0	0	0	0	0	0	0	0	0	0	0	0	0.0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	8	1	0	0	0	9	9.0	0	0	0	0	0	0	0	0	0	0		

Bygrave

Tuesday 17th January 2023

Junction:

Approach: Wedon Way

	To Ashwell Road (S)										To Access									
TIME	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs
07:00 - 07:15	0	0	0	5	0	0	0	0	5	5.0	0	0	0	0	0	0	0	0	0	0.0
07:15 - 07:30	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
07:45 - 08:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	7	0	0	0	0	7	7.0	0	0	0	0	0	0	0	0	0	0.0
08:00 - 08:15	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
08:15 - 08:30	0	0	0	4	0	1	0	0	5	5.5	0	0	0	0	0	0	0	0	0	0.0
08:30 - 08:45	0	0	0	3	0	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0.0
08:45 - 09:00	0	0	0	0	1	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	9	1	2	0	0	12	13.0	0	0	0	0	0	0	0	0	0	0.0
09:00 - 09:15	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
09:15 - 09:30	1	0	0	2	0	0	0	0	3	2.0	0	0	0	0	0	0	0	0	0	0.0
09:30 - 09:45	1	0	0	1	1	0	0	0	3	2.0	0	0	0	0	0	0	0	0	0	0.0
09:45 - 10:00	0	0	0	1	1	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	2	0	0	5	2	0	0	0	9	7.0	0	0	0	0	0	0	0	0	0	0.0
10:00 - 10:15	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
10:15 - 10:30	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
10:30 - 10:45	0	0	0	1	1	1	0	0	3	3.5	0	0	0	0	0	0	0	0	0	0.0
10:45 - 11:00	1	0	0	1	1	0	0	0	3	2.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	5	2	1	0	0	9	8.5	0	0	0	0	0	0	0	0	0	0.0
11:00 - 11:15	0	0	0	1	1	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
11:30 - 11:45	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
11:45 - 12:00	0	0	0	0	1	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	3	2	0	0	0	5	5.0	0	0	0	0	0	0	0	0	0	0.0
12:00 - 12:15	1	0	0	1	0	0	0	0	2	1.0	0	0	0	0	0	0	0	0	0	0.0
12:15 - 12:30	0	0	0	1	0	0	0	0	1	1.0	1	0	0	0	0	0	0	0	1	0.0
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
12:45 - 13:00	0	0	0	0	1	0	0	0	0	0.0	0	0	0	0	0	1	0	0	1	0.0
Hourly Total	1	0	0	2	1	0	0	0	4	3.0	1	0	0	0	0	0	0	0	1	0.0
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
13:15 - 13:30	0	0	0	2	1	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0	0.0
13:30 - 13:45	1	0	0	0	0	0	0	0	1	0.0	0	0	0	0	0	0	0	0	0	0.0
13:45 - 14:00	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	3	1	0	0	0	5	4.0	0	0	0	0	0	0	0	0	0	0.0
14:00 - 14:15	2	0	0	0	0	0	0	0	2	0.0	0	0	0	0	0	0	0	0	0	0.0
14:15 - 14:30	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
14:30 - 14:45	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	2	0	0	3	0	0	0	0	5	3.0	0	0	0	0	0	0	0	0	0	0.0
15:00 - 15:15	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
15:15 - 15:30	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
15:45 - 16:00	1	0	0	3	1	0	0	0	5	4.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	7	1	0	0	0	9	8.0	0	0	0	0	0	0	0	0	0	0.0
16:00 - 16:15	2	0	0	0	0	0	0	0	2	0.0	0	0	0	0	0	0	0	0	0	0.0
16:15 - 16:30	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	2	0	0	1	0	0	0	0	3	1.0	0	0	0	0	0	0	0	0	0	0.0
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:30 - 17:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:45 - 18:00	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
18:00 - 18:15	0	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0
18:15 - 18:30	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
18:30 - 18:45	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	1	0.0
18:45 - 19:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	4	0	0	0	0	4	4.0	0	0	0	0	0	0	0	0	0	0.0
TOTAL	10	0	0	50	10	3	0	0	73	64.5	1	0	0	0	0	0	0	0	1	0.0

PCU Factors:	
PED	0.0
CYCLE	0.2
M/CYCLE	0.4
CAR	1.0
LGV	1.0
OGV1	1.5
OGV2	2.3
BUS	2.0

Bygrave

Tuesday 17th January 2023

Junction:

3

Approach:

Ashwell Road South

TIME	To Access									To Ashwell Road (N)										
	PED	CYCLE	M/CYCLE	CAR	LSGV	OGV1	OGV2	BUS	TOTAL	PCUs	PED	CYCLE	M/CYCLE	CAR	LSGV	OGV1	OGV2	BUS	TOTAL	PCUs
07:00 - 07:15	0	0	0	1	0	0	0	0	1	1.0	0	0	0	2	0	0	0	0	2	2.0
07:15 - 07:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	0	0	0	0	3	3.0
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	1	1	0	0	0	2	2.0
07:45 - 08:00	0	0	0	0	0	0	0	0	0	0.0	1	0	0	3	1	0	0	0	5	4.0
Hourly Total	0	0	0	1	0	0	0	0	1	1.0	1	0	0	9	2	0	0	0	12	11.0
08:00 - 08:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	0	0	0	0	3	3.0
08:15 - 08:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	11	1	0	0	0	12	12.0
08:30 - 08:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	15	1	0	0	0	16	16.0
08:45 - 09:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	1	1	0	0	14	14.5
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	41	3	1	0	0	45	45.5
09:00 - 09:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	0	0	0	0	7	7.0
09:15 - 09:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	1	0	0	0	4	4.0
09:30 - 09:45	0	0	0	0	1	0	0	0	1	1.0	0	0	0	2	1	0	0	0	3	3.0
09:45 - 10:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	0	0	0	0	4	4.0
Hourly Total	0	0	0	0	1	0	0	0	1	1.0	0	0	0	16	2	0	0	0	18	18.0
10:00 - 10:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	2	2	0	0	0	4	4.0
10:15 - 10:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	2	1	1	0	0	4	4.5
10:30 - 10:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	1	0	0	0	4	4.0
10:45 - 11:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	2	1	0	0	6	6.5
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	10	6	2	0	0	18	19.0
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0.0	0	1	0	6	1	0	0	0	8	7.2
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	0	0	0	6	6.0
11:30 - 11:45	0	0	0	0	0	0	0	0	0	0.0	1	0	0	8	1	1	0	0	11	10.5
11:45 - 12:00	0	0	0	0	0	0	0	0	0	0.0	2	0	0	5	0	2	0	0	9	8.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	3	1	0	25	2	3	0	0	34	31.7
12:00 - 12:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	5	0	0	1	0	6	7.3
12:15 - 12:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	0	1	0	0	4	4.5
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	2	0	0	0	8	8.0
12:45 - 13:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	1	0	0	7	7.5
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	20	2	2	1	0	25	27.3
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	8	0	0	1	0	9	10.3
13:15 - 13:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	4	1	0	0	0	5	5.0
13:30 - 13:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	9	2	0	0	0	11	11.0
13:45 - 14:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	0	1	1	8	10.3
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	27	3	0	2	1	33	36.6
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	2	0	0	0	8	8.0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	1	0	0	0	8	8.0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	1	0	0	0	7	7.0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	1	0	0	0	8	8.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	26	5	0	0	0	31	31.0
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	4	0	0	0	16	16.0
15:15 - 15:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	13	0	1	1	0	15	16.8
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	1	0	0	1	14	15.0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0.0	1	0	0	5	0	0	0	0	6	5.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	1	0	0	42	5	1	1	1	51	52.8
16:00 - 16:15	0	0	0	1	0	0	0	0	1	1.0	0	0	1	8	1	0	0	0	10	9.4
16:15 - 16:30	0	0	0	1	0	0	0	0	1	1.0	0	0	0	8	1	0	0	0	9	9.0
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	13	2	0	0	0	15	15.0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	0	0	0	0	12	12.0
Hourly Total	0	0	0	2	0	0	0	0	2	2.0	0	0	1	41	4	0	0	0	46	45.4
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0.0	0	0	1	13	0	0	0	0	14	13.4
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0.0	1	0	0	6	0	0	0	0	7	6.0
17:30 - 17:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	8	0	0	0	0	8	8.0
17:45 - 18:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	6	0	0	0	0	6	6.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	1	0	1	33	0	0	0	0	35	33.4
18:00 - 18:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	5	0	0	0	0	5	5.0
18:15 - 18:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	11	0	0	0	0	11	11.0
18:30 - 18:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	7	0	0	0	0	7	7.0
18:45 - 19:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	3	0	0	0	0	3	3.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	26	0	0	0	0	26	26.0
TOTAL	0	0	0	3	1	0	0	0	4	4.0	6	1	2	316	34	9	4	2	374	377.7

To Wedon Way									
PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
1	0	0	1	3	0	0	0	5	4.0
0	0	0	0	1	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
1	0	0	3	4	0	0	0	8	7.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	1	0	0	0	2	2.0
0	0	0	0	1	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	3	2	0	0	0	5	5.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	1	1	0	0	2	2.0
0	0	0	0	0	1	0	0	1	1.0
0	0	0	2	2	0	0	0	4	4.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	0	0	0	0	0	0	0.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	0	1	0	0	0	1	1.0
1	0	0	1	0	1	0	0	3	2.5
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
1	0	0	3	1	1	0	0	6	5.5
0	0	0	2	1	0	0	0	3	3.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	0	0	0	0	1	1	2.0
0	0	0	4	1	0	0	1	6	7.0
0	0	0	1	1	0	0	0	2	2.0
1	0	0	1	0	0	0	0	2	1.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	0	0	0	0	0	0	0.0
1	0	0	4	1	0	0	0	6	5.0
0	0	0	0	1	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
1	0	0	2	1	0	0	0	4	3.0
0	0	0	0	0	0	0	0	0	0.0
1	0	0	3	2	0	0	0	6	5.0
1	0	0	0	1	0	0	0	2	1.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	2	0	0	0	0	2	2.0
1	0	0	5	1	0	0	0	7	6.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	4	0	0	0	0	4	4.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	9	0	0	0	0	9	9.0
0	0	0	2	0	0	0	0	2	2.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	1	0	0	0	0	1	1.0
0	0	0	5	0	0	0	0	5	5.0
5	0	0	43	14	1	0	1	64	60.5

PCU Factors:	
PED	0.0
CYCLE	0.2
M/CYCLE	0.4
CAR	1.0
LGV	1.0
OGV1	1.5
OGV2	2.3
BUS	2.0

Bygrave
Tuesday 17th January 2023
Junction: 3
Approach: Access

TIME	To Ashwell Road (N)										To Wedon Way									
	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	PED	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs
07:00 - 07:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
07:15 - 07:30	0	0	0	0	1	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
07:45 - 08:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	1	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
08:00 - 08:15	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
08:15 - 08:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
08:30 - 08:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
08:45 - 09:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0
09:00 - 09:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
09:15 - 09:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
09:30 - 09:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	1	0	0	0	1	1.0
09:45 - 10:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	1	0	0	0	1	1.0
10:00 - 10:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
10:15 - 10:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
10:30 - 10:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
10:45 - 11:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
11:30 - 11:45	1	0	0	0	0	0	0	0	1	0.0	0	0	0	0	0	0	0	0	0	0.0
11:45 - 12:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	1	0	0	0	0	0	0	0	1	0.0	0	0	0	0	0	0	0	0	0	0.0
12:00 - 12:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
12:15 - 12:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
12:45 - 13:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
13:15 - 13:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
13:30 - 13:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
13:45 - 14:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
15:15 - 15:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
16:15 - 16:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:30 - 17:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
17:45 - 18:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
18:00 - 18:15	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
18:15 - 18:30	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
18:30 - 18:45	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
18:45 - 19:00	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
Hourly Total	0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0
TOTAL	1	0	0	1	1	0	0	0	3	2.0	0	0	0	0	1	0	0	0	1	1.0

From: 1) 07:00 Show Peak Hour: ☐
To: 1) 19:00 Show PCUs: ☐
Class: All Vehicles

