

Bygrave

Tuesday 17th January 2023

Junction:

1

Approach:

Claybush Road

| TIME          | To Footpath (E) |       |         |     |     |      |      |     |       |      | To Ashwell Road |       |         |     |     |      |      |     |       |       |
|---------------|-----------------|-------|---------|-----|-----|------|------|-----|-------|------|-----------------|-------|---------|-----|-----|------|------|-----|-------|-------|
|               | 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       | 2   | 1   | 0    | 0    | 0   | 3     | 3.0   |
| 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     | 1       | 7   | 1   | 0    | 0    | 0   | 9     | 8.4   |
| 07:45 - 08:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 5   | 0   | 0    | 0    | 0   | 5     | 5.0   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 1       | 17  | 2   | 0    | 0    | 0   | 20    | 19.4  |
| 08:00 - 08:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 10  | 0   | 0    | 0    | 1   | 11    | 12.0  |
| 08:15 - 08:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 11  | 4   | 0    | 0    | 0   | 15    | 15.0  |
| 08:30 - 08:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 5   | 3   | 0    | 0    | 0   | 8     | 8.0   |
| 08:45 - 09:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 1   | 8   | 1    | 1    | 0   | 11    | 10.9  |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 1       | 34  | 8   | 1    | 0    | 1   | 45    | 45.9  |
| 09:00 - 09:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 8   | 0   | 0    | 0    | 0   | 8     | 8.0   |
| 09:15 - 09:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 5   | 0   | 0    | 0    | 0   | 5     | 5.0   |
| 09:30 - 09:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 5   | 0   | 0    | 0    | 0   | 5     | 5.0   |
| 09:45 - 10:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 3   | 0   | 0    | 0    | 1   | 4     | 5.0   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 21  | 0   | 0    | 0    | 1   | 22    | 23.0  |
| 10:00 - 10:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 7   | 0   | 0    | 0    | 0   | 7     | 7.0   |
| 10:15 - 10:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 3   | 2   | 0    | 0    | 0   | 5     | 5.0   |
| 10:30 - 10:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 1   | 0   | 0    | 0    | 0   | 1     | 1.0   |
| 10:45 - 11:00 | 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       | 14  | 2   | 0    | 0    | 0   | 16    | 16.0  |
| 11:00 - 11:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 1   | 1   | 0    | 0    | 0   | 2     | 2.0   |
| 11:15 - 11:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 3   | 0    | 0    | 0   | 5     | 5.0   |
| 11:30 - 11:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 3   | 2   | 0    | 0    | 0   | 5     | 5.0   |
| 11:45 - 12:00 | 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       | 9   | 6   | 0    | 0    | 0   | 15    | 15.0  |
| 12:00 - 12:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 1   | 0    | 0    | 0   | 3     | 3.0   |
| 12:15 - 12:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 6   | 0   | 0    | 0    | 0   | 6     | 6.0   |
| 12:30 - 12:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 6   | 0   | 0    | 0    | 0   | 6     | 6.0   |
| 12:45 - 13:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 0   | 1    | 0    | 0   | 3     | 3.5   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 16  | 1   | 1    | 0    | 0   | 18    | 18.5  |
| 13:00 - 13:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 4   | 1   | 0    | 0    | 0   | 5     | 5.0   |
| 13:15 - 13:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 7   | 0   | 0    | 0    | 0   | 7     | 7.0   |
| 13:30 - 13:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 5   | 0   | 0    | 0    | 0   | 5     | 5.0   |
| 13:45 - 14:00 | 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   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 20  | 1   | 0    | 0    | 0   | 21    | 21.0  |
| 14:00 - 14:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 8   | 1   | 0    | 0    | 0   | 9     | 9.0   |
| 14:15 - 14:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 2   | 2    | 0    | 0   | 6     | 7.0   |
| 14:30 - 14:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 1     | 0       | 3   | 0   | 0    | 0    | 0   | 4     | 3.2   |
| 14:45 - 15:00 | 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  | 0               | 1     | 0       | 19  | 3   | 2    | 0    | 0   | 25    | 25.2  |
| 15:00 - 15:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 4   | 2   | 0    | 0    | 0   | 6     | 6.0   |
| 15:15 - 15:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 10  | 2   | 0    | 0    | 0   | 12    | 12.0  |
| 15:30 - 15:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 3   | 0   | 0    | 0    | 0   | 3     | 3.0   |
| 15:45 - 16:00 | 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   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 21  | 4   | 0    | 0    | 0   | 25    | 25.0  |
| 16:00 - 16:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 9   | 0   | 1    | 0    | 0   | 10    | 10.5  |
| 16:15 - 16:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 1   | 1   | 0    | 0    | 0   | 2     | 2.0   |
| 16:30 - 16:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 6   | 1   | 0    | 0    | 0   | 7     | 7.0   |
| 16:45 - 17:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 0   | 0    | 0    | 0   | 2     | 2.0   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 18  | 2   | 1    | 0    | 0   | 21    | 21.5  |
| 17:00 - 17:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 3   | 0   | 1    | 0    | 0   | 4     | 4.5   |
| 17:15 - 17:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 7   | 1   | 0    | 0    | 0   | 8     | 8.0   |
| 17:30 - 17:45 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 4   | 0   | 0    | 0    | 0   | 4     | 4.0   |
| 17:45 - 18:00 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 0   | 0    | 0    | 0   | 2     | 2.0   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 16  | 1   | 1    | 0    | 0   | 18    | 18.5  |
| 18:00 - 18:15 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 8   | 0   | 0    | 0    | 0   | 8     | 8.0   |
| 18:15 - 18:30 | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 2   | 0   | 0    | 0    | 0   | 2     | 2.0   |
| 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       | 2   | 1   | 0    | 0    | 0   | 3     | 3.0   |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 12  | 1   | 0    | 0    | 0   | 13    | 13.0  |
| TOTAL         | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 1     | 2       | 217 | 31  | 6    | 0    | 2   | 259   | 262.0 |

| 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: 1  
Approach: Footpath East

|               | To Ashwell Road |       |         |     |     |      |      |     |       |      | To Footpath (W) |       |         |     |     |      |      |     |       |      | To Claybush Road |       |         |     |     |      |      |     |       |      |     |
|---------------|-----------------|-------|---------|-----|-----|------|------|-----|-------|------|-----------------|-------|---------|-----|-----|------|------|-----|-------|------|------------------|-------|---------|-----|-----|------|------|-----|-------|------|-----|
| TIME          | 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       | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0              | 1     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 0.0 |
| 07:15 - 07:30 | 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 |
| 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 1     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 0.0 |
| 08:00 - 08:15 | 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 |
| 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    | 0.0              | 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    | 0.0              | 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  | 1               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 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       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 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       | 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    | 0.0              | 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   | 0   | 0    | 0    | 0   | 0     | 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       | 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    | 0.0              | 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       | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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  | 1               | 0     | 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    | 0.0              | 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       | 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    | 0.0              | 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       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 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  | 1               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 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    | 0.0              | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0 |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 2               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 2    | 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    | 0.0              | 2     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 2    | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 2     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 2    | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 0     | 0       | 0   | 0   | 1    | 0    | 0   | 0     | 1    | 1.0 |
| Hourly Total  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0.0  | 0               | 0     | 0       | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0              | 0     | 0       | 0   | 0   | 1    | 0    | 0   | 0     | 1    | 1.0 |
| 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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    | 0.0              | 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.   |                 |       |         |     |     |      |      |     |       |      |                  |       |         |     |     |      |      |     |       |      |     |

| 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 |

| TIME          | To Footpath (N) |       |         |     |     |      |      |     |       |      |     | To Clapham Road |         |     |     |      |      |     |       |      |      |       | To Footpath (E) |     |     |      |      |     |       |      |     |  |  |
|---------------|-----------------|-------|---------|-----|-----|------|------|-----|-------|------|-----|-----------------|---------|-----|-----|------|------|-----|-------|------|------|-------|-----------------|-----|-----|------|------|-----|-------|------|-----|--|--|
|               | PED             | CYCLE | M/CYCLE | CAR | LGW | OVW1 | OVW2 | BUS | TOTAL | PCUS | PED | CYCLE           | M/CYCLE | CAR | LGW | OVW1 | OVW2 | BUS | TOTAL | PCUS | PED  | CYCLE | M/CYCLE         | CAR | LGW | OVW1 | OVW2 | BUS | TOTAL | PCUS |     |  |  |
| 07:00 - 07:15 | 0               | 0     | 0       | 1   | 0   | 0    | 0    | 0   | 1     | 1.0  | 0   | 0               | 0       | 0   | 1   | 0    | 0    | 0   | 0     | 1    | 1.0  | 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       | 0   | 2   | 2    | 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   | 1   | 0    | 0    | 0   | 0     | 1    | 1.0  | 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   | 3   | 1    | 0    | 0   | 0     | 4    | 4.0  | 0     | 0               | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0 |  |  |
| Hourly Total  | 0               | 0     | 0       | 1   | 1   | 0    | 0    | 0   | 1     | 1.0  | 0   | 0               | 0       | 0   | 2   | 2    | 0    | 0   | 0     | 3    | 3.0  | 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       | 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   | 4   | 1    | 0    | 0   | 0     | 5    | 5.0  | 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  | 0   | 0               | 0       | 15  | 1   | 0    | 0    | 0   | 0     | 16   | 16.0 | 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    | 0.0  | 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   | 26  | 2    | 0    | 0   | 0     | 28   | 28.0 | 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       | 6   | 2   | 0    | 0    | 0   | 0     | 8    | 8.0  | 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       | 5   | 1   | 1    | 0    | 0   | 0     | 6    | 6.0  | 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       | 2   | 1   | 1    | 0    | 0   | 0     | 3    | 3.0  | 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       | 4   | 1   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 17  | 5   | 2    | 0    | 0   | 0     | 22   | 22.0 | 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       | 2   | 1   | 1    | 0    | 0   | 0     | 4    | 4.5  | 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       | 1   | 0   | 0    | 0    | 0   | 0     | 1    | 1.0  | 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   | 0   | 0    | 0    | 0   | 0     | 2    | 2.0  | 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       | 2   | 1   | 0    | 0    | 0   | 0     | 3    | 3.0  | 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       | 7   | 2   | 1    | 0    | 0   | 0     | 10   | 10.5 | 0     | 0               | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0 |  |  |
| 11:00 - 11:15 | 0               | 0     | 1       | 0   | 0   | 0    | 0    | 0   | 1     | 1.0  | 0   | 0               | 0       | 3   | 1   | 0    | 0    | 0   | 0     | 4    | 4.0  | 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               | 1       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 1.0  | 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   | 2   | 0    | 0    | 0   | 0     | 8    | 8.0  | 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               | 1       | 1   | 1   | 1    | 0    | 0   | 0     | 3    | 3.0  | 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               | 1       | 0   | 15  | 4    | 1    | 0   | 0     | 21   | 20.7 | 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       | 2   | 1   | 0    | 0    | 0   | 0     | 3    | 3.0  | 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  | 0   | 0               | 0       | 2   | 0   | 0    | 0    | 0   | 0     | 2    | 2.0  | 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    | 0.0  | 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       | 3   | 0   | 0    | 0    | 0   | 0     | 3    | 3.0  | 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       | 15  | 2   | 0    | 0    | 0   | 0     | 16   | 15.0 | 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    | 0.0  | 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       | 4   | 1   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 7   | 1   | 0    | 0    | 0   | 0     | 8    | 8.0  | 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       | 6   | 0   | 0    | 0    | 0   | 0     | 6    | 6.0  | 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       | 0   | 27  | 2    | 0    | 0   | 1     | 31   | 31.2 | 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       | 5   | 0   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 6   | 1   | 0    | 0    | 0   | 0     | 7    | 7.0  | 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       | 6   | 0   | 0    | 0    | 0   | 0     | 6    | 6.0  | 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       | 5   | 0   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 22  | 5   | 0    | 0    | 0   | 0     | 26   | 25.0 | 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       | 17  | 3   | 0    | 0    | 0   | 0     | 20   | 20.0 | 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       | 5   | 0   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 11  | 2   | 0    | 0    | 0   | 0     | 13   | 13.0 | 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   | 1     | 1    | 1.0  | 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       | 37  | 5   | 0    | 0    | 0   | 1     | 43   | 44.0 | 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               | 1       | 0   | 0   | 0    | 0    | 0   | 0     | 1    | 1.0  | 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    | 0.0  | 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       | 10  | 1   | 0    | 0    | 0   | 0     | 11   | 11.0 | 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       | 3   | 1   | 0    | 0    | 0   | 0     | 4    | 4.0  | 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       | 36  | 3   | 0    | 0    | 0   | 0     | 39   | 39.0 | 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       | 1   | 10  | 0    | 0    | 0   | 0     | 11   | 10.4 | 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       | 4   | 0   | 0    | 0    | 0   | 0     | 4    | 4.0  | 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    | 0.0  | 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       | 3   | 1   | 0    | 0    | 0   | 0     | 4    | 4.0  | 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       | 26  | 1   | 0    | 0    | 0   | 2     | 27   | 26.4 | 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       | 5   | 0   | 0    | 0    | 0   | 0     | 5    | 5.0  | 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       | 8   | 1   | 0    | 0    | 0   | 0     | 9    | 9.0  | 0     | 0               | 0   | 0   | 0    | 0    | 0   | 0     | 0    | 0.0 |  |  |
| 18:30 - 18:45 | 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:**

**Approach:** Footpath West

|               | To Claybush Road |       |         |     |      |      |      |     |       |      | To Footpath (E) |       |         |     |      |      |      |     |       |      |
|---------------|------------------|-------|---------|-----|------|------|------|-----|-------|------|-----------------|-------|---------|-----|------|------|------|-----|-------|------|
| TIME          | 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       | 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   | 0    | 0    | 0    | 0   | 0     | 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     | 0       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  |
| 07:45 - 08:00 | 0                | 0     | 0       | 0   | 0    | 1    | 0    | 0   | 1     | 1.5  | 0               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  |
| Hourly Total  | 0                | 0     | 0       | 0   | 0    | 1    | 0    | 0   | 1     | 1.5  | 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       | 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  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 0.0  |
| 08:45 - 09:00 | 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  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 0.0  |
| 09:00 - 09:15 | 0                | 0     | 1       | 0   | 0    | 0    | 0    | 0   | 1     | 0.4  | 0               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  |
| 09:15 - 09:30 | 0                | 0     | 0       | 0   | 0    | 1    | 0    | 0   | 1     | 1.5  | 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   | 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       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  |
| Hourly Total  | 0                | 0     | 1       | 0   | 0    | 1    | 0    | 0   | 2     | 1.9  | 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       | 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   | 1    | 0    | 0    | 0   | 1     | 1.0  | 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  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 0.0  |
| Hourly Total  | 0                | 0     | 0       | 0   | 1    | 0    | 0    | 0   | 1     | 1.0  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 0.0  |
| 11:00 - 11:15 | 0                | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 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       | 0   | 0    | 0    | 0    | 0   | 0     | 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  | 0                | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 0     | 0.0  | 1               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 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 | 1                | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 1     | 0.0  | 2               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 2     | 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       | 1   | 0    | 0    | 0    | 0   | 1     | 0.0  | 0               | 0     | 0       | 0   | 1    | 0    | 0    | 0   | 1     | 0.0  |
| Hourly Total  | 1                | 0     | 0       | 1   | 0    | 0    | 0    | 0   | 2     | 1.0  | 2               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 2     | 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       | 1   | 0    | 0    | 0    | 0   | 1     | 1.0  | 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       | 1   | 0    | 0    | 0    | 0   | 1     | 1.0  | 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       | 1   | 0    | 0    | 0    | 0   | 1     | 1.0  | 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       | 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       | 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     | 1       | 4   | 1    | 2    | 0    | 0   | 9     | 8.4  | 5               | 0     | 0       | 0   | 0    | 0    | 0    | 0   | 5     | 0.0  |



From: 1) 07:00  
To: 1) 19:00  
Class: All Vehicles

Show Peak Hour: ☐  
Show PCUs: ☒



