

32 Linnaean Street
 west of Gray Street
 City, State: Cambridge, MA
 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File #: 239159 ATR-E

Count Date: **Wednesday, February 15, 2023**
 Direction: **EB**

| AM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 12:15 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 12:30 AM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| 12:45 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 1:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:00 AM | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 2:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:45 AM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| 3:00 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:30 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 4:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 5:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 5:30 AM | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 5:45 AM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| 6:00 AM | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| 6:15 AM | 0 | 0 | 2 | 0 | 2 | 0 | 4 |
| 6:30 AM | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| 6:45 AM | 0 | 0 | 14 | 0 | 1 | 0 | 15 |
| 7:00 AM | 0 | 0 | 11 | 1 | 0 | 0 | 12 |
| 7:15 AM | 0 | 0 | 7 | 1 | 0 | 0 | 8 |
| 7:30 AM | 0 | 0 | 18 | 0 | 1 | 0 | 19 |
| 7:45 AM | 1 | 0 | 21 | 3 | 1 | 0 | 26 |
| 8:00 AM | 1 | 0 | 44 | 3 | 0 | 0 | 48 |
| 8:15 AM | 4 | 1 | 64 | 2 | 1 | 0 | 72 |
| 8:30 AM | 2 | 0 | 42 | 2 | 1 | 0 | 47 |
| 8:45 AM | 3 | 0 | 39 | 0 | 1 | 0 | 43 |
| 9:00 AM | 2 | 0 | 33 | 0 | 2 | 0 | 37 |
| 9:15 AM | 4 | 1 | 31 | 0 | 0 | 0 | 36 |
| 9:30 AM | 1 | 0 | 26 | 0 | 0 | 0 | 27 |
| 9:45 AM | 0 | 0 | 26 | 0 | 1 | 0 | 27 |
| 10:00 AM | 1 | 0 | 21 | 1 | 1 | 0 | 24 |
| 10:15 AM | 1 | 0 | 21 | 0 | 0 | 0 | 22 |
| 10:30 AM | 0 | 0 | 24 | 0 | 3 | 1 | 28 |
| 10:45 AM | 1 | 0 | 24 | 0 | 1 | 0 | 26 |
| 11:00 AM | 1 | 0 | 30 | 0 | 1 | 0 | 32 |
| 11:15 AM | 5 | 0 | 23 | 0 | 2 | 0 | 30 |
| 11:30 AM | 2 | 0 | 24 | 1 | 3 | 0 | 30 |
| 11:45 AM | 0 | 0 | 29 | 0 | 2 | 0 | 31 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|-----------------|----------------|----------------|
| AM Total | 29 | 2 | 612 | 14 | 24 | 1 | 682 |
| Percentage | 4.25% | 0.29% | 89.74% | 2.05% | 3.52% | 0.15% | |
| AM Peak | 8:15 AM | 7:30 AM | 8:00 AM | 7:45 AM | 11:00 AM | 9:45 AM | 8:00 AM |
| Volume | 11 | 1 | 189 | 10 | 8 | 1 | 210 |

| PM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 PM | 2 | 1 | 32 | 0 | 2 | 0 | 37 |
| 12:15 PM | 1 | 0 | 24 | 0 | 2 | 0 | 27 |
| 12:30 PM | 1 | 0 | 24 | 0 | 0 | 0 | 25 |
| 12:45 PM | 0 | 0 | 29 | 0 | 1 | 0 | 30 |
| 1:00 PM | 0 | 0 | 31 | 1 | 1 | 1 | 34 |
| 1:15 PM | 3 | 0 | 21 | 0 | 0 | 0 | 24 |
| 1:30 PM | 2 | 0 | 31 | 0 | 3 | 0 | 36 |
| 1:45 PM | 1 | 0 | 26 | 0 | 2 | 0 | 29 |
| 2:00 PM | 4 | 0 | 23 | 0 | 0 | 0 | 27 |
| 2:15 PM | 1 | 0 | 30 | 1 | 1 | 0 | 33 |
| 2:30 PM | 3 | 0 | 35 | 3 | 0 | 0 | 41 |
| 2:45 PM | 3 | 0 | 29 | 1 | 1 | 0 | 34 |
| 3:00 PM | 4 | 1 | 33 | 1 | 1 | 0 | 40 |
| 3:15 PM | 2 | 0 | 30 | 1 | 0 | 0 | 33 |
| 3:30 PM | 2 | 0 | 31 | 0 | 0 | 0 | 33 |
| 3:45 PM | 2 | 0 | 40 | 0 | 2 | 0 | 44 |
| 4:00 PM | 0 | 0 | 25 | 1 | 0 | 0 | 26 |
| 4:15 PM | 3 | 0 | 41 | 1 | 0 | 0 | 45 |
| 4:30 PM | 1 | 0 | 36 | 2 | 2 | 0 | 41 |
| 4:45 PM | 2 | 1 | 39 | 1 | 1 | 0 | 44 |
| 5:00 PM | 0 | 0 | 35 | 0 | 2 | 0 | 37 |
| 5:15 PM | 5 | 1 | 44 | 0 | 0 | 0 | 50 |
| 5:30 PM | 6 | 1 | 47 | 0 | 0 | 0 | 54 |
| 5:45 PM | 2 | 1 | 37 | 0 | 0 | 0 | 40 |
| 6:00 PM | 0 | 0 | 34 | 0 | 1 | 0 | 35 |
| 6:15 PM | 2 | 0 | 49 | 0 | 1 | 0 | 52 |
| 6:30 PM | 2 | 0 | 43 | 0 | 0 | 0 | 45 |
| 6:45 PM | 2 | 0 | 35 | 0 | 0 | 0 | 37 |
| 7:00 PM | 2 | 0 | 20 | 0 | 0 | 0 | 22 |
| 7:15 PM | 2 | 1 | 23 | 0 | 1 | 0 | 27 |
| 7:30 PM | 1 | 0 | 26 | 0 | 0 | 0 | 27 |
| 7:45 PM | 1 | 0 | 15 | 0 | 1 | 0 | 17 |
| 8:00 PM | 1 | 1 | 17 | 0 | 1 | 0 | 20 |
| 8:15 PM | 2 | 1 | 22 | 0 | 0 | 0 | 25 |
| 8:30 PM | 0 | 0 | 11 | 0 | 0 | 0 | 11 |
| 8:45 PM | 0 | 1 | 17 | 0 | 0 | 0 | 18 |
| 9:00 PM | 1 | 0 | 11 | 0 | 0 | 0 | 12 |
| 9:15 PM | 0 | 0 | 9 | 0 | 0 | 0 | 9 |
| 9:30 PM | 0 | 0 | 19 | 0 | 0 | 0 | 19 |
| 9:45 PM | 0 | 0 | 9 | 0 | 0 | 0 | 9 |
| 10:00 PM | 1 | 0 | 7 | 0 | 0 | 0 | 8 |
| 10:15 PM | 0 | 0 | 13 | 0 | 0 | 0 | 13 |
| 10:30 PM | 0 | 0 | 15 | 0 | 0 | 0 | 15 |
| 10:45 PM | 1 | 0 | 3 | 0 | 0 | 0 | 4 |
| 11:00 PM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 11:15 PM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 11:30 PM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 11:45 PM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| PM Total | 68 | 10 | 1176 | 13 | 26 | 1 | 1294 |
| Percentage | 5.26% | 0.77% | 90.88% | 1.00% | 2.01% | 0.08% | |
| PM Peak | 4:45 PM | 4:45 PM | 5:30 PM | 2:15 PM | 1:00 PM | 12:15 PM | 4:45 PM |
| Volume | 13 | 3 | 167 | 6 | 6 | 1 | 185 |
| Day Total | 97 | 12 | 1788 | 27 | 50 | 2 | 1976 |
| Percentage | 4.91% | 0.61% | 90.49% | 1.37% | 2.53% | 0.10% | |

32 Linnaean Street
 west of Gray Street
 City, State: Cambridge, MA
 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File #: 239159 ATR-E

Count Date: Thursday, February 16, 2023
 Direction: EB

| AM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 AM | 0 | 1 | 5 | 0 | 0 | 0 | 6 |
| 12:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 12:30 AM | 0 | 0 | 3 | 0 | 0 | 1 | 4 |
| 12:45 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 1:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 1:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:45 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 2:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:00 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:30 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 3:45 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 4:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:45 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 5:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 5:30 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 5:45 AM | 1 | 0 | 3 | 0 | 0 | 0 | 4 |
| 6:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 6:15 AM | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| 6:30 AM | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| 6:45 AM | 0 | 0 | 14 | 0 | 0 | 0 | 14 |
| 7:00 AM | 0 | 0 | 14 | 1 | 0 | 0 | 15 |
| 7:15 AM | 1 | 0 | 15 | 1 | 0 | 0 | 17 |
| 7:30 AM | 3 | 0 | 13 | 0 | 1 | 0 | 17 |
| 7:45 AM | 1 | 0 | 21 | 3 | 0 | 0 | 25 |
| 8:00 AM | 1 | 0 | 32 | 2 | 0 | 0 | 35 |
| 8:15 AM | 3 | 2 | 62 | 3 | 0 | 0 | 70 |
| 8:30 AM | 2 | 0 | 40 | 1 | 0 | 0 | 43 |
| 8:45 AM | 2 | 0 | 41 | 0 | 0 | 0 | 43 |
| 9:00 AM | 1 | 0 | 36 | 0 | 2 | 0 | 39 |
| 9:15 AM | 4 | 0 | 18 | 0 | 1 | 0 | 23 |
| 9:30 AM | 3 | 0 | 21 | 0 | 0 | 0 | 24 |
| 9:45 AM | 1 | 0 | 34 | 0 | 2 | 0 | 37 |
| 10:00 AM | 0 | 0 | 20 | 0 | 2 | 0 | 22 |
| 10:15 AM | 5 | 0 | 28 | 0 | 1 | 1 | 35 |
| 10:30 AM | 1 | 0 | 18 | 0 | 3 | 0 | 22 |
| 10:45 AM | 6 | 0 | 24 | 0 | 2 | 0 | 32 |
| 11:00 AM | 0 | 0 | 22 | 0 | 0 | 0 | 22 |
| 11:15 AM | 0 | 0 | 28 | 0 | 3 | 0 | 31 |
| 11:30 AM | 2 | 0 | 26 | 0 | 1 | 0 | 29 |
| 11:45 AM | 2 | 0 | 31 | 0 | 0 | 0 | 33 |

| | | | | | | | |
|-------------------|-----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| AM Total | 39 | 3 | 599 | 11 | 18 | 2 | 672 |
| Percentage | 5.80% | 0.45% | 89.14% | 1.64% | 2.68% | 0.30% | |
| AM Peak | 10:00 AM | 7:30 AM | 8:15 AM | 7:45 AM | 9:45 AM | 12:00 AM | 8:15 AM |
| Volume | 12 | 2 | 179 | 9 | 8 | 1 | 195 |

| PM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 PM | 1 | 0 | 24 | 0 | 0 | 0 | 25 |
| 12:15 PM | 2 | 0 | 38 | 0 | 0 | 0 | 40 |
| 12:30 PM | 1 | 0 | 27 | 0 | 0 | 0 | 28 |
| 12:45 PM | 2 | 0 | 36 | 0 | 1 | 0 | 39 |
| 1:00 PM | 2 | 0 | 24 | 0 | 0 | 0 | 26 |
| 1:15 PM | 2 | 1 | 28 | 0 | 1 | 0 | 32 |
| 1:30 PM | 1 | 0 | 24 | 0 | 0 | 0 | 25 |
| 1:45 PM | 2 | 0 | 30 | 0 | 4 | 0 | 36 |
| 2:00 PM | 0 | 0 | 22 | 0 | 1 | 0 | 23 |
| 2:15 PM | 4 | 1 | 20 | 1 | 1 | 0 | 27 |
| 2:30 PM | 0 | 0 | 25 | 6 | 1 | 0 | 32 |
| 2:45 PM | 2 | 0 | 29 | 0 | 2 | 0 | 33 |
| 3:00 PM | 2 | 0 | 32 | 0 | 0 | 0 | 34 |
| 3:15 PM | 1 | 0 | 21 | 1 | 1 | 0 | 24 |
| 3:30 PM | 2 | 0 | 41 | 0 | 0 | 0 | 43 |
| 3:45 PM | 4 | 0 | 37 | 0 | 0 | 0 | 41 |
| 4:00 PM | 1 | 1 | 39 | 0 | 0 | 0 | 41 |
| 4:15 PM | 4 | 0 | 22 | 2 | 1 | 0 | 29 |
| 4:30 PM | 6 | 0 | 44 | 1 | 0 | 0 | 51 |
| 4:45 PM | 1 | 1 | 42 | 2 | 2 | 0 | 48 |
| 5:00 PM | 4 | 0 | 52 | 0 | 1 | 0 | 57 |
| 5:15 PM | 5 | 0 | 41 | 0 | 0 | 0 | 46 |
| 5:30 PM | 1 | 1 | 46 | 0 | 0 | 0 | 48 |
| 5:45 PM | 2 | 0 | 52 | 1 | 0 | 0 | 55 |
| 6:00 PM | 3 | 0 | 32 | 0 | 0 | 0 | 35 |
| 6:15 PM | 2 | 1 | 39 | 0 | 1 | 0 | 43 |
| 6:30 PM | 2 | 1 | 36 | 0 | 1 | 0 | 40 |
| 6:45 PM | 0 | 0 | 27 | 0 | 0 | 0 | 27 |
| 7:00 PM | 0 | 1 | 20 | 0 | 1 | 0 | 22 |
| 7:15 PM | 2 | 0 | 29 | 0 | 0 | 0 | 31 |
| 7:30 PM | 0 | 1 | 19 | 0 | 0 | 0 | 20 |
| 7:45 PM | 2 | 1 | 23 | 0 | 0 | 0 | 26 |
| 8:00 PM | 0 | 1 | 37 | 0 | 0 | 0 | 38 |
| 8:15 PM | 1 | 0 | 24 | 0 | 1 | 0 | 26 |
| 8:30 PM | 0 | 0 | 15 | 0 | 0 | 0 | 15 |
| 8:45 PM | 0 | 0 | 15 | 0 | 0 | 0 | 15 |
| 9:00 PM | 0 | 2 | 16 | 0 | 0 | 0 | 18 |
| 9:15 PM | 1 | 0 | 13 | 0 | 0 | 0 | 14 |
| 9:30 PM | 2 | 0 | 13 | 0 | 0 | 0 | 15 |
| 9:45 PM | 0 | 0 | 14 | 0 | 0 | 0 | 14 |
| 10:00 PM | 1 | 0 | 11 | 1 | 0 | 0 | 13 |
| 10:15 PM | 0 | 0 | 8 | 0 | 0 | 0 | 8 |
| 10:30 PM | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| 10:45 PM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |
| 11:00 PM | 0 | 1 | 3 | 0 | 0 | 0 | 4 |
| 11:15 PM | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| 11:30 PM | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 11:45 PM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| PM Total | 68 | 14 | 1216 | 16 | 20 | 0 | 1334 |
| Percentage | 5.10% | 1.05% | 91.15% | 1.20% | 1.50% | 0.00% | |
| PM Peak | 4:30 PM | 6:15 PM | 5:00 PM | 1:45 PM | 1:45 PM | 12:00 PM | 5:00 PM |
| Volume | 16 | 3 | 191 | 7 | 7 | 0 | 206 |
| Day Total | 107 | 17 | 1815 | 27 | 38 | 2 | 2006 |
| Percentage | 5.33% | 0.85% | 90.48% | 1.35% | 1.89% | 0.10% | |

32 Linnaean Street
 west of Gray Street
 City, State: Cambridge, MA
 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File #: 239159 ATR-E

Count Date: **Wednesday, February 15, 2023**
 Direction: **WB**

| AM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 AM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |
| 12:15 AM | 0 | 0 | 2 | 2 | 0 | 0 | 4 |
| 12:30 AM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| 12:45 AM | 0 | 0 | 3 | 1 | 0 | 0 | 4 |
| 1:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 1:15 AM | 0 | 0 | 4 | 1 | 0 | 0 | 5 |
| 1:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1:45 AM | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| 2:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 2:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:30 AM | 0 | 0 | 2 | 1 | 0 | 0 | 3 |
| 2:45 AM | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 3:00 AM | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 3:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:45 AM | 0 | 0 | 3 | 1 | 1 | 0 | 5 |
| 4:00 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 4:15 AM | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 4:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 AM | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 5:15 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 5:30 AM | 0 | 0 | 7 | 1 | 0 | 0 | 8 |
| 5:45 AM | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| 6:00 AM | 0 | 0 | 6 | 2 | 0 | 0 | 8 |
| 6:15 AM | 0 | 0 | 8 | 1 | 0 | 0 | 9 |
| 6:30 AM | 0 | 0 | 8 | 0 | 1 | 0 | 9 |
| 6:45 AM | 0 | 0 | 14 | 5 | 0 | 0 | 19 |
| 7:00 AM | 0 | 0 | 14 | 4 | 0 | 0 | 18 |
| 7:15 AM | 0 | 0 | 26 | 2 | 3 | 0 | 31 |
| 7:30 AM | 2 | 0 | 24 | 3 | 1 | 0 | 30 |
| 7:45 AM | 3 | 0 | 35 | 2 | 2 | 0 | 42 |
| 8:00 AM | 4 | 0 | 41 | 3 | 3 | 0 | 51 |
| 8:15 AM | 1 | 0 | 34 | 4 | 0 | 0 | 39 |
| 8:30 AM | 1 | 1 | 42 | 3 | 0 | 0 | 47 |
| 8:45 AM | 2 | 0 | 37 | 3 | 2 | 0 | 44 |
| 9:00 AM | 2 | 0 | 31 | 2 | 1 | 0 | 36 |
| 9:15 AM | 1 | 0 | 15 | 3 | 0 | 0 | 19 |
| 9:30 AM | 0 | 0 | 22 | 3 | 2 | 0 | 27 |
| 9:45 AM | 2 | 1 | 33 | 4 | 2 | 0 | 42 |
| 10:00 AM | 3 | 0 | 24 | 4 | 0 | 0 | 31 |
| 10:15 AM | 1 | 0 | 22 | 1 | 0 | 0 | 24 |
| 10:30 AM | 2 | 0 | 18 | 5 | 0 | 0 | 25 |
| 10:45 AM | 1 | 0 | 28 | 3 | 1 | 0 | 33 |
| 11:00 AM | 0 | 0 | 24 | 2 | 0 | 0 | 26 |
| 11:15 AM | 1 | 0 | 20 | 2 | 2 | 0 | 25 |
| 11:30 AM | 0 | 0 | 22 | 4 | 1 | 0 | 27 |
| 11:45 AM | 1 | 0 | 18 | 3 | 2 | 0 | 24 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| AM Total | 27 | 2 | 613 | 79 | 25 | 0 | 746 |
| Percentage | 3.62% | 0.27% | 82.17% | 10.59% | 3.35% | 0.00% | |
| AM Peak | 7:30 AM | 7:45 AM | 8:00 AM | 6:45 AM | 7:15 AM | 12:00 AM | 8:00 AM |
| Volume | 10 | 1 | 154 | 14 | 9 | 0 | 181 |

| PM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 PM | 2 | 0 | 21 | 2 | 0 | 0 | 25 |
| 12:15 PM | 3 | 0 | 22 | 4 | 1 | 0 | 30 |
| 12:30 PM | 3 | 0 | 19 | 3 | 0 | 0 | 25 |
| 12:45 PM | 2 | 0 | 24 | 3 | 0 | 0 | 29 |
| 1:00 PM | 1 | 0 | 20 | 3 | 1 | 0 | 25 |
| 1:15 PM | 3 | 0 | 22 | 2 | 0 | 0 | 27 |
| 1:30 PM | 1 | 0 | 25 | 3 | 1 | 0 | 30 |
| 1:45 PM | 2 | 0 | 26 | 2 | 0 | 0 | 30 |
| 2:00 PM | 2 | 0 | 35 | 2 | 1 | 0 | 40 |
| 2:15 PM | 2 | 0 | 35 | 5 | 1 | 0 | 43 |
| 2:30 PM | 3 | 0 | 27 | 3 | 0 | 0 | 33 |
| 2:45 PM | 1 | 0 | 26 | 4 | 0 | 0 | 31 |
| 3:00 PM | 0 | 0 | 46 | 5 | 1 | 0 | 52 |
| 3:15 PM | 0 | 0 | 34 | 2 | 0 | 0 | 36 |
| 3:30 PM | 0 | 0 | 34 | 3 | 0 | 0 | 37 |
| 3:45 PM | 0 | 0 | 35 | 1 | 0 | 0 | 36 |
| 4:00 PM | 1 | 0 | 34 | 3 | 0 | 0 | 38 |
| 4:15 PM | 1 | 0 | 35 | 2 | 1 | 0 | 39 |
| 4:30 PM | 5 | 0 | 34 | 2 | 2 | 0 | 43 |
| 4:45 PM | 4 | 0 | 34 | 3 | 0 | 0 | 41 |
| 5:00 PM | 2 | 0 | 26 | 1 | 0 | 0 | 29 |
| 5:15 PM | 2 | 0 | 40 | 2 | 0 | 0 | 44 |
| 5:30 PM | 4 | 0 | 35 | 2 | 2 | 0 | 43 |
| 5:45 PM | 1 | 0 | 48 | 2 | 0 | 0 | 51 |
| 6:00 PM | 0 | 1 | 30 | 3 | 0 | 0 | 34 |
| 6:15 PM | 2 | 1 | 29 | 0 | 1 | 0 | 33 |
| 6:30 PM | 0 | 0 | 22 | 4 | 0 | 0 | 26 |
| 6:45 PM | 1 | 0 | 25 | 2 | 0 | 0 | 28 |
| 7:00 PM | 1 | 0 | 25 | 2 | 0 | 0 | 28 |
| 7:15 PM | 1 | 0 | 17 | 2 | 0 | 0 | 20 |
| 7:30 PM | 0 | 0 | 26 | 1 | 0 | 0 | 27 |
| 7:45 PM | 2 | 0 | 21 | 3 | 0 | 0 | 26 |
| 8:00 PM | 0 | 0 | 18 | 1 | 0 | 0 | 19 |
| 8:15 PM | 2 | 2 | 17 | 2 | 0 | 0 | 23 |
| 8:30 PM | 1 | 0 | 17 | 2 | 0 | 0 | 20 |
| 8:45 PM | 0 | 0 | 13 | 1 | 0 | 0 | 14 |
| 9:00 PM | 1 | 0 | 13 | 2 | 0 | 0 | 16 |
| 9:15 PM | 1 | 0 | 11 | 1 | 0 | 0 | 13 |
| 9:30 PM | 3 | 0 | 10 | 2 | 0 | 0 | 15 |
| 9:45 PM | 0 | 0 | 17 | 2 | 0 | 0 | 19 |
| 10:00 PM | 0 | 0 | 11 | 1 | 0 | 0 | 12 |
| 10:15 PM | 1 | 0 | 8 | 2 | 0 | 0 | 11 |
| 10:30 PM | 0 | 0 | 10 | 1 | 0 | 0 | 11 |
| 10:45 PM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |
| 11:00 PM | 1 | 0 | 3 | 2 | 0 | 0 | 6 |
| 11:15 PM | 1 | 1 | 5 | 1 | 0 | 0 | 8 |
| 11:30 PM | 0 | 0 | 4 | 2 | 0 | 0 | 6 |
| 11:45 PM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| PM Total | 63 | 5 | 1099 | 105 | 12 | 0 | 1284 |
| Percentage | 4.91% | 0.39% | 85.59% | 8.18% | 0.93% | 0.00% | |
| PM Peak | 4:30 PM | 5:30 PM | 5:15 PM | 2:15 PM | 1:30 PM | 12:00 PM | 5:15 PM |
| Volume | 13 | 2 | 153 | 17 | 3 | 0 | 172 |
| Day Total | 90 | 7 | 1712 | 184 | 37 | 0 | 2030 |
| Percentage | 4.43% | 0.34% | 84.33% | 9.06% | 1.82% | 0.00% | |

32 Linnaean Street
 west of Gray Street
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 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File #: 239159 ATR-E

Count Date: Thursday, February 16, 2023
 Direction: WB

| AM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 AM | 0 | 1 | 6 | 2 | 0 | 0 | 9 |
| 12:15 AM | 0 | 0 | 6 | 1 | 1 | 0 | 8 |
| 12:30 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 12:45 AM | 0 | 0 | 2 | 1 | 0 | 0 | 3 |
| 1:00 AM | 0 | 0 | 2 | 2 | 0 | 0 | 4 |
| 1:15 AM | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 1:30 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 1:45 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2:15 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 2:30 AM | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 2:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3:00 AM | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| 3:15 AM | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 3:30 AM | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| 3:45 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:15 AM | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 4:30 AM | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 4:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5:00 AM | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| 5:15 AM | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| 5:30 AM | 0 | 0 | 8 | 1 | 0 | 0 | 9 |
| 5:45 AM | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| 6:00 AM | 0 | 0 | 7 | 1 | 0 | 0 | 8 |
| 6:15 AM | 0 | 0 | 11 | 2 | 0 | 0 | 13 |
| 6:30 AM | 0 | 0 | 9 | 0 | 0 | 0 | 9 |
| 6:45 AM | 1 | 0 | 10 | 1 | 0 | 0 | 12 |
| 7:00 AM | 0 | 0 | 20 | 6 | 0 | 0 | 26 |
| 7:15 AM | 1 | 0 | 27 | 3 | 0 | 0 | 31 |
| 7:30 AM | 2 | 0 | 28 | 3 | 1 | 0 | 34 |
| 7:45 AM | 3 | 0 | 34 | 2 | 0 | 0 | 39 |
| 8:00 AM | 4 | 0 | 40 | 5 | 0 | 0 | 49 |
| 8:15 AM | 1 | 0 | 41 | 1 | 1 | 0 | 44 |
| 8:30 AM | 0 | 0 | 36 | 5 | 1 | 0 | 42 |
| 8:45 AM | 2 | 0 | 32 | 2 | 0 | 0 | 36 |
| 9:00 AM | 2 | 0 | 20 | 3 | 3 | 0 | 28 |
| 9:15 AM | 1 | 0 | 15 | 2 | 1 | 0 | 19 |
| 9:30 AM | 2 | 0 | 31 | 3 | 0 | 0 | 36 |
| 9:45 AM | 1 | 0 | 26 | 6 | 0 | 0 | 33 |
| 10:00 AM | 5 | 0 | 22 | 4 | 0 | 0 | 31 |
| 10:15 AM | 1 | 0 | 22 | 1 | 3 | 0 | 27 |
| 10:30 AM | 3 | 1 | 21 | 5 | 1 | 0 | 31 |
| 10:45 AM | 1 | 0 | 26 | 3 | 0 | 0 | 30 |
| 11:00 AM | 4 | 0 | 24 | 2 | 0 | 0 | 30 |
| 11:15 AM | 2 | 0 | 24 | 3 | 1 | 0 | 30 |
| 11:30 AM | 1 | 0 | 24 | 3 | 2 | 1 | 31 |
| 11:45 AM | 3 | 0 | 19 | 3 | 1 | 0 | 26 |

| | | | | | | | |
|-------------------|----------------|-----------------|----------------|----------------|----------------|-----------------|----------------|
| AM Total | 40 | 2 | 617 | 81 | 17 | 1 | 758 |
| Percentage | 5.28% | 0.26% | 81.40% | 10.69% | 2.24% | 0.13% | |
| AM Peak | 7:15 AM | 12:00 AM | 7:45 AM | 9:45 AM | 8:15 AM | 10:45 AM | 7:45 AM |
| Volume | 10 | 1 | 151 | 16 | 5 | 1 | 174 |

| PM | Bicycles | Motorcycle | Cars & Light Goods | Buses | Single Unit Heavy | Multi Unit Heavy | Total |
|----------|----------|------------|--------------------|-------|-------------------|------------------|-------|
| 12:00 PM | 4 | 0 | 30 | 2 | 0 | 0 | 36 |
| 12:15 PM | 1 | 0 | 19 | 4 | 0 | 0 | 24 |
| 12:30 PM | 3 | 0 | 24 | 3 | 2 | 0 | 32 |
| 12:45 PM | 2 | 0 | 26 | 3 | 0 | 0 | 31 |
| 1:00 PM | 2 | 0 | 26 | 4 | 0 | 0 | 32 |
| 1:15 PM | 1 | 1 | 22 | 2 | 0 | 1 | 27 |
| 1:30 PM | 1 | 0 | 29 | 3 | 0 | 0 | 33 |
| 1:45 PM | 3 | 0 | 18 | 1 | 0 | 0 | 22 |
| 2:00 PM | 0 | 0 | 41 | 4 | 1 | 0 | 46 |
| 2:15 PM | 2 | 0 | 33 | 4 | 0 | 0 | 39 |
| 2:30 PM | 3 | 0 | 38 | 4 | 1 | 0 | 46 |
| 2:45 PM | 4 | 0 | 34 | 2 | 0 | 0 | 40 |
| 3:00 PM | 4 | 0 | 42 | 5 | 0 | 0 | 51 |
| 3:15 PM | 3 | 0 | 31 | 2 | 1 | 0 | 37 |
| 3:30 PM | 1 | 1 | 30 | 3 | 1 | 0 | 36 |
| 3:45 PM | 2 | 0 | 35 | 1 | 1 | 0 | 39 |
| 4:00 PM | 1 | 0 | 38 | 3 | 0 | 0 | 42 |
| 4:15 PM | 2 | 1 | 32 | 2 | 1 | 0 | 38 |
| 4:30 PM | 2 | 0 | 35 | 4 | 1 | 0 | 42 |
| 4:45 PM | 1 | 0 | 38 | 2 | 1 | 0 | 42 |
| 5:00 PM | 4 | 0 | 39 | 1 | 2 | 0 | 46 |
| 5:15 PM | 2 | 0 | 42 | 2 | 0 | 0 | 46 |
| 5:30 PM | 4 | 0 | 44 | 2 | 0 | 0 | 50 |
| 5:45 PM | 0 | 0 | 37 | 1 | 1 | 0 | 39 |
| 6:00 PM | 2 | 2 | 37 | 4 | 1 | 0 | 46 |
| 6:15 PM | 3 | 1 | 37 | 1 | 1 | 0 | 43 |
| 6:30 PM | 2 | 0 | 28 | 4 | 0 | 0 | 34 |
| 6:45 PM | 1 | 0 | 19 | 2 | 1 | 0 | 23 |
| 7:00 PM | 0 | 0 | 23 | 2 | 0 | 0 | 25 |
| 7:15 PM | 0 | 0 | 27 | 3 | 0 | 0 | 30 |
| 7:30 PM | 0 | 0 | 27 | 2 | 0 | 0 | 29 |
| 7:45 PM | 0 | 2 | 29 | 2 | 0 | 0 | 33 |
| 8:00 PM | 0 | 0 | 23 | 2 | 0 | 0 | 25 |
| 8:15 PM | 0 | 0 | 23 | 1 | 0 | 0 | 24 |
| 8:30 PM | 0 | 1 | 20 | 3 | 0 | 0 | 24 |
| 8:45 PM | 0 | 0 | 21 | 1 | 0 | 0 | 22 |
| 9:00 PM | 0 | 0 | 18 | 2 | 0 | 0 | 20 |
| 9:15 PM | 0 | 0 | 10 | 1 | 0 | 0 | 11 |
| 9:30 PM | 1 | 0 | 12 | 3 | 0 | 0 | 16 |
| 9:45 PM | 0 | 0 | 4 | 2 | 0 | 0 | 6 |
| 10:00 PM | 0 | 0 | 10 | 2 | 0 | 0 | 12 |
| 10:15 PM | 0 | 0 | 7 | 2 | 0 | 0 | 9 |
| 10:30 PM | 0 | 1 | 7 | 2 | 0 | 0 | 10 |
| 10:45 PM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |
| 11:00 PM | 0 | 0 | 9 | 3 | 0 | 0 | 12 |
| 11:15 PM | 0 | 0 | 9 | 1 | 0 | 0 | 10 |
| 11:30 PM | 0 | 0 | 6 | 2 | 0 | 0 | 8 |
| 11:45 PM | 0 | 0 | 5 | 1 | 0 | 0 | 6 |

| | | | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| PM Total | 61 | 10 | 1199 | 113 | 16 | 1 | 1400 |
| Percentage | 4.36% | 0.71% | 85.64% | 8.07% | 1.14% | 0.07% | |
| PM Peak | 2:30 PM | 5:30 PM | 4:45 PM | 2:15 PM | 4:15 PM | 12:30 PM | 4:45 PM |
| Volume | 14 | 3 | 163 | 15 | 5 | 1 | 184 |
| Day Total | 101 | 12 | 1816 | 194 | 33 | 2 | 2158 |
| Percentage | 4.68% | 0.56% | 84.15% | 8.99% | 1.53% | 0.09% | |

32 Linnaean Street
 west of Gray Street
 City, State: Cambridge, MA
 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File # 239159 ATR-E

Direction: EB

Weekly Report

| Day Date | Wednesday 02/15/23 | | Thursday 02/16/23 | | | | | | | | | | | | Week Ave | | | |
|------------------|-----------------------|----------------|----------------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-------------|----------------|----------------|
| | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | | |
| 12:00 | 2 | 37 | 6 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 31 | | |
| 12:15 | 2 | 27 | 1 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 34 | | |
| 12:30 | 4 | 25 | 4 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 27 | | |
| 12:45 | 1 | 30 | 2 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 35 | | |
| 1:00 | 0 | 34 | 2 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 30 | | |
| 1:15 | 1 | 24 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 28 | | |
| 1:30 | 0 | 36 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | | |
| 1:45 | 0 | 29 | 1 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 33 | | |
| 2:00 | 3 | 27 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 25 | | |
| 2:15 | 0 | 33 | 1 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 30 | | |
| 2:30 | 0 | 41 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | | |
| 2:45 | 4 | 34 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 34 | | |
| 3:00 | 1 | 40 | 1 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 37 | | |
| 3:15 | 0 | 33 | 1 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 29 | | |
| 3:30 | 0 | 33 | 1 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 38 | | |
| 3:45 | 0 | 44 | 2 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 43 | | |
| 4:00 | 0 | 26 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | | |
| 4:15 | 0 | 45 | 1 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 37 | | |
| 4:30 | 1 | 41 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 46 | | |
| 4:45 | 0 | 44 | 1 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 46 | | |
| 5:00 | 1 | 37 | 0 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 47 | | |
| 5:15 | 1 | 50 | 1 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 48 | | |
| 5:30 | 3 | 54 | 2 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 51 | | |
| 5:45 | 4 | 40 | 4 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 48 | | |
| 6:00 | 5 | 35 | 2 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 35 | | |
| 6:15 | 4 | 52 | 5 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 48 | | |
| 6:30 | 5 | 45 | 6 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 43 | | |
| 6:45 | 15 | 37 | 14 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 32 | | |
| 7:00 | 12 | 22 | 15 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 22 | | |
| 7:15 | 8 | 27 | 17 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 29 | | |
| 7:30 | 19 | 27 | 17 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 24 | | |
| 7:45 | 26 | 17 | 25 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 22 | | |
| 8:00 | 48 | 20 | 35 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 29 | | |
| 8:15 | 72 | 25 | 70 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 26 | | |
| 8:30 | 47 | 11 | 43 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 13 | | |
| 8:45 | 43 | 18 | 43 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 17 | | |
| 9:00 | 37 | 12 | 39 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 15 | | |
| 9:15 | 36 | 9 | 23 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 12 | | |
| 9:30 | 27 | 19 | 24 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 17 | | |
| 9:45 | 27 | 9 | 37 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 12 | | |
| 10:00 | 24 | 8 | 22 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 11 | | |
| 10:15 | 22 | 13 | 35 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 11 | | |
| 10:30 | 28 | 15 | 22 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 11 | | |
| 10:45 | 26 | 4 | 32 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 5 | | |
| 11:00 | 32 | 2 | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 3 | | |
| 11:15 | 30 | 1 | 31 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 4 | | |
| 11:30 | 30 | 1 | 29 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 2 | | |
| 11:45 | 31 | 1 | 33 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 3 | | |
| Total | 682 | 1294 | 672 | 1334 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 677 | 1314 | | |
| Day Total | 1976 | | 2006 | | 0 | | 0 | | 0 | | 0 | | 0 | | 1991 | | | |
| Peak HR | 8:00 AM | 4:45 PM | 8:15 AM | 5:00 PM | | | | | | | | | | | | | 8:00 AM | 5:00 PM |
| Volume | 210 | 185 | 195 | 206 | | | | | | | | | | | | | 201 | 194 |

32 Linnaean Street
 west of Gray Street
 City, State: Cambridge, MA
 Client: Toole Design/ M. Danila
 Site Code: 00BOS.06085.77



PDI File # 239159 ATR-E

Direction: WB

Weekly Report

| Day Date | Wednesday 02/15/23 | | Thursday 02/16/23 | | | | | | | | | | | | Week Ave | |
|------------------|-----------------------|----------------|----------------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|----------------|
| | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM | AM | PM |
| 12:00 | 6 | 25 | 9 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 31 |
| 12:15 | 4 | 30 | 8 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 27 |
| 12:30 | 4 | 25 | 2 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 29 |
| 12:45 | 4 | 29 | 3 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 30 |
| 1:00 | 2 | 25 | 4 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 29 |
| 1:15 | 5 | 27 | 2 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 27 |
| 1:30 | 0 | 30 | 2 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 32 |
| 1:45 | 1 | 30 | 2 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 26 |
| 2:00 | 2 | 40 | 0 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 43 |
| 2:15 | 0 | 43 | 1 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 41 |
| 2:30 | 3 | 33 | 2 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 40 |
| 2:45 | 3 | 31 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 36 |
| 3:00 | 2 | 52 | 1 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 52 |
| 3:15 | 0 | 36 | 2 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 37 |
| 3:30 | 0 | 37 | 1 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 37 |
| 3:45 | 5 | 36 | 1 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 38 |
| 4:00 | 2 | 38 | 0 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 40 |
| 4:15 | 3 | 39 | 1 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 39 |
| 4:30 | 0 | 43 | 1 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 43 |
| 4:45 | 0 | 41 | 0 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 |
| 5:00 | 2 | 29 | 2 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 38 |
| 5:15 | 2 | 44 | 4 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 45 |
| 5:30 | 8 | 43 | 9 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 47 |
| 5:45 | 2 | 51 | 6 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 45 |
| 6:00 | 8 | 34 | 8 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 40 |
| 6:15 | 9 | 33 | 13 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 38 |
| 6:30 | 9 | 26 | 9 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 30 |
| 6:45 | 19 | 28 | 12 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 26 |
| 7:00 | 18 | 28 | 26 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 27 |
| 7:15 | 31 | 20 | 31 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 25 |
| 7:30 | 30 | 27 | 34 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 28 |
| 7:45 | 42 | 26 | 39 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 30 |
| 8:00 | 51 | 19 | 49 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 22 |
| 8:15 | 39 | 23 | 44 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 24 |
| 8:30 | 47 | 20 | 42 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 22 |
| 8:45 | 44 | 14 | 36 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 18 |
| 9:00 | 36 | 16 | 28 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 18 |
| 9:15 | 19 | 13 | 19 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 12 |
| 9:30 | 27 | 15 | 36 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 16 |
| 9:45 | 42 | 19 | 33 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 13 |
| 10:00 | 31 | 12 | 31 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 12 |
| 10:15 | 24 | 11 | 27 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 10 |
| 10:30 | 25 | 11 | 31 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 11 |
| 10:45 | 33 | 6 | 30 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 6 |
| 11:00 | 26 | 6 | 30 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 9 |
| 11:15 | 25 | 8 | 30 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 9 |
| 11:30 | 27 | 6 | 31 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 7 |
| 11:45 | 24 | 6 | 26 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 6 |
| Total | 746 | 1284 | 758 | 1400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 752 | 1342 |
| Day Total | 2030 | | 2158 | | 0 | | 0 | | 0 | | 0 | | 0 | | 2094 | |
| Peak HR | 8:00 AM | 5:15 PM | 7:45 AM | 4:45 PM | | | | | | | | | | | 7:45 AM | 5:15 PM |
| Volume | 181 | 172 | 174 | 184 | | | | | | | | | | | 177 | 177 |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Wednesday, February 15, 2023

Speed (60-minute)

| EB | | | | | | | | | | | | | | | | |
|-------------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-----------|-----------|
| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 0 | 0 | 0 | 1 | 7 | 31.2 | 29.3 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 |
| 2:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 6 | 31.8 | 26.8 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 34.0 | 34.0 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 28.0 | 28.0 |
| 5:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 1 | 0 | 0 | 6 | 30.5 | 28.3 |
| 6:00 AM | 0 | 0 | 0 | 0 | 3 | 4 | 3 | 3 | 7 | 1 | 2 | 0 | 0 | 23 | 30.0 | 25.3 |
| 7:00 AM | 0 | 0 | 1 | 1 | 1 | 7 | 9 | 14 | 11 | 1 | 2 | 0 | 0 | 47 | 28.0 | 24.8 |
| 8:00 AM | 0 | 1 | 3 | 5 | 15 | 36 | 38 | 31 | 16 | 5 | 0 | 0 | 0 | 150 | 27.0 | 22.7 |
| 9:00 AM | 0 | 0 | 0 | 2 | 1 | 5 | 35 | 31 | 15 | 9 | 3 | 0 | 0 | 101 | 29.0 | 25.6 |
| 10:00 AM | 0 | 0 | 0 | 0 | 4 | 14 | 25 | 22 | 14 | 4 | 1 | 0 | 1 | 85 | 28.0 | 24.6 |
| 11:00 AM | 1 | 1 | 3 | 2 | 5 | 18 | 30 | 23 | 18 | 5 | 0 | 0 | 1 | 107 | 28.0 | 23.6 |
| 12:00 PM | 0 | 0 | 0 | 0 | 3 | 7 | 29 | 30 | 13 | 5 | 5 | 4 | 0 | 96 | 29.8 | 25.9 |
| 1:00 PM | 0 | 0 | 0 | 2 | 3 | 20 | 34 | 29 | 9 | 5 | 2 | 0 | 0 | 104 | 27.6 | 24.1 |
| 2:00 PM | 0 | 0 | 1 | 2 | 12 | 21 | 29 | 29 | 11 | 2 | 0 | 0 | 0 | 107 | 27.0 | 23.0 |
| 3:00 PM | 0 | 0 | 2 | 2 | 6 | 19 | 46 | 27 | 15 | 5 | 1 | 2 | 0 | 125 | 28.0 | 23.8 |
| 4:00 PM | 0 | 0 | 1 | 3 | 6 | 19 | 27 | 32 | 24 | 6 | 2 | 0 | 0 | 120 | 28.0 | 24.3 |
| 5:00 PM | 0 | 0 | 0 | 1 | 4 | 33 | 47 | 35 | 19 | 6 | 1 | 1 | 0 | 147 | 28.0 | 24.1 |
| 6:00 PM | 0 | 0 | 0 | 2 | 10 | 17 | 47 | 32 | 17 | 10 | 1 | 0 | 0 | 136 | 28.0 | 24.2 |
| 7:00 PM | 0 | 0 | 1 | 2 | 1 | 14 | 22 | 19 | 16 | 4 | 1 | 0 | 0 | 80 | 29.0 | 24.5 |
| 8:00 PM | 0 | 0 | 0 | 0 | 1 | 6 | 22 | 17 | 9 | 4 | 1 | 0 | 0 | 60 | 28.0 | 25.1 |
| 9:00 PM | 0 | 0 | 1 | 0 | 3 | 5 | 13 | 6 | 7 | 5 | 2 | 0 | 1 | 43 | 31.0 | 25.3 |
| 10:00 PM | 0 | 0 | 1 | 1 | 1 | 3 | 15 | 2 | 4 | 6 | 1 | 0 | 0 | 34 | 31.0 | 24.8 |
| 11:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 4 | 25.6 | 24.3 |
| Total | 1 | 2 | 14 | 25 | 80 | 250 | 474 | 387 | 234 | 84 | 28 | 7 | 4 | 1590 | 28.0 | 24.3 |
| Percent | 0.06% | 0.13% | 0.88% | 1.57% | 5.03% | 15.72% | 29.81% | 24.34% | 14.72% | 5.28% | 1.76% | 0.44% | 0.25% | | | |

| | | | | | | | | | | | | | | |
|---------|----------|---------|---------|---------|---------|---------|---------|---------|----------|---------|----------|----------|----------|---------|
| AM Peak | 11:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 11:00 AM | 9:00 AM | 9:00 AM | | 12:00 AM | 8:00 AM |
| Volume | 1 | 1 | 3 | 5 | 15 | 36 | 38 | 31 | 18 | 9 | 3 | 0 | 1 | 150 |
| PM Peak | | | 3:00 PM | 4:00 PM | 2:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 4:00 PM | 6:00 PM | 12:00 PM | 12:00 PM | 9:00 PM | 5:00 PM |
| Volume | 0 | 0 | 2 | 3 | 12 | 33 | 47 | 35 | 24 | 10 | 5 | 4 | 1 | 147 |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 20.0 MPH | Average Speed: | 24.3 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 24.0 MPH | 10 MPH Pace: | 19 to 28 MPH | Number of Vehicles > 25 MPH: | 579 |
| 85th Percentile: | 28.0 MPH | Number in Pace: | 1240 | Percent of Vehicles > 25 MPH: | 36.4% |
| 95th Percentile: | 32.0 MPH | Percent in Pace: | 78.0% | | |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Wednesday, February 15, 2023

Speed (60-minute)

| WB | | | | | | | | | | | | | | | | |
|-------------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-----------|-----------|
| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 3 | 6 | 3 | 4 | 2 | 1 | 0 | 0 | 19 | 30.3 | 26.0 |
| 1:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 2 | 1 | 0 | 0 | 0 | 1 | 9 | 27.6 | 24.8 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 7 | 27.2 | 24.6 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 1 | 0 | 2 | 0 | 1 | 8 | 35.9 | 29.0 |
| 4:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 5 | 31.8 | 25.4 |
| 5:00 AM | 0 | 0 | 1 | 0 | 0 | 1 | 4 | 5 | 1 | 0 | 1 | 0 | 0 | 13 | 27.6 | 24.8 |
| 6:00 AM | 0 | 0 | 0 | 2 | 2 | 7 | 8 | 8 | 9 | 3 | 1 | 1 | 2 | 43 | 30.7 | 25.8 |
| 7:00 AM | 0 | 0 | 2 | 3 | 15 | 16 | 31 | 14 | 13 | 9 | 1 | 1 | 3 | 108 | 30.0 | 24.0 |
| 8:00 AM | 0 | 0 | 3 | 9 | 32 | 37 | 25 | 21 | 12 | 7 | 2 | 2 | 0 | 150 | 27.7 | 21.8 |
| 9:00 AM | 0 | 1 | 1 | 9 | 13 | 26 | 23 | 22 | 9 | 5 | 3 | 7 | 1 | 120 | 29.0 | 23.6 |
| 10:00 AM | 0 | 0 | 3 | 3 | 9 | 23 | 28 | 24 | 10 | 5 | 1 | 2 | 0 | 108 | 28.0 | 23.2 |
| 11:00 AM | 0 | 0 | 3 | 3 | 5 | 25 | 35 | 11 | 9 | 2 | 4 | 2 | 1 | 100 | 28.0 | 23.4 |
| 12:00 PM | 0 | 2 | 2 | 1 | 7 | 18 | 28 | 20 | 11 | 4 | 2 | 2 | 3 | 100 | 28.2 | 24.2 |
| 1:00 PM | 0 | 2 | 3 | 2 | 13 | 17 | 30 | 14 | 9 | 2 | 1 | 3 | 2 | 98 | 28.0 | 23.0 |
| 2:00 PM | 0 | 0 | 3 | 8 | 18 | 21 | 34 | 16 | 5 | 9 | 3 | 4 | 1 | 122 | 28.0 | 22.9 |
| 3:00 PM | 0 | 0 | 0 | 7 | 8 | 32 | 50 | 26 | 16 | 9 | 3 | 4 | 1 | 156 | 28.0 | 24.0 |
| 4:00 PM | 0 | 2 | 5 | 15 | 17 | 24 | 35 | 31 | 8 | 6 | 5 | 3 | 1 | 152 | 27.4 | 22.5 |
| 5:00 PM | 0 | 0 | 3 | 5 | 13 | 32 | 47 | 24 | 10 | 6 | 3 | 1 | 5 | 149 | 28.0 | 23.5 |
| 6:00 PM | 0 | 1 | 1 | 4 | 8 | 38 | 42 | 17 | 8 | 5 | 1 | 1 | 0 | 126 | 26.3 | 22.6 |
| 7:00 PM | 0 | 0 | 0 | 7 | 9 | 26 | 28 | 17 | 5 | 3 | 1 | 2 | 1 | 99 | 27.0 | 22.8 |
| 8:00 PM | 0 | 0 | 2 | 3 | 3 | 16 | 20 | 12 | 7 | 4 | 2 | 1 | 1 | 71 | 29.0 | 23.6 |
| 9:00 PM | 0 | 0 | 1 | 3 | 5 | 10 | 20 | 12 | 7 | 3 | 1 | 1 | 0 | 63 | 28.7 | 23.6 |
| 10:00 PM | 0 | 0 | 1 | 0 | 2 | 9 | 13 | 4 | 7 | 1 | 2 | 1 | 2 | 42 | 30.0 | 25.2 |
| 11:00 PM | 0 | 0 | 0 | 0 | 1 | 5 | 6 | 4 | 5 | 0 | 1 | 0 | 0 | 22 | 28.9 | 24.8 |
| Total | 0 | 8 | 34 | 84 | 182 | 391 | 519 | 312 | 168 | 87 | 41 | 38 | 26 | 1890 | 28.0 | 23.4 |
| Percent | 0.00% | 0.42% | 1.80% | 4.44% | 9.63% | 20.69% | 27.46% | 16.51% | 8.89% | 4.60% | 2.17% | 2.01% | 1.38% | | | |

| | | | | | | | | | | | | | | |
|---------|---|----------|---------|---------|---------|---------|----------|----------|---------|---------|----------|---------|---------|---------|
| AM Peak | | 9:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 11:00 AM | 10:00 AM | 7:00 AM | 7:00 AM | 11:00 AM | 9:00 AM | 7:00 AM | 8:00 AM |
| Volume | 0 | 1 | 3 | 9 | 32 | 37 | 35 | 24 | 13 | 9 | 4 | 7 | 3 | 150 |
| PM Peak | | 12:00 PM | 4:00 PM | 4:00 PM | 2:00 PM | 6:00 PM | 3:00 PM | 4:00 PM | 3:00 PM | 2:00 PM | 4:00 PM | 2:00 PM | 5:00 PM | 3:00 PM |
| Volume | 0 | 2 | 5 | 15 | 18 | 38 | 50 | 31 | 16 | 9 | 5 | 4 | 5 | 156 |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 18.0 MPH | Average Speed: | 23.4 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 23.0 MPH | 10 MPH Pace: | 19 to 28 MPH | Number of Vehicles > 25 MPH: | 552 |
| 85th Percentile: | 28.0 MPH | Number in Pace: | 1311 | Percent of Vehicles > 25 MPH: | 29.2% |
| 95th Percentile: | 34.0 MPH | Percent in Pace: | 69.4% | | |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Wednesday, February 15, 2023

Speed (60-minute)

Combined EB and WB

| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
|----------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 4 | 6 | 5 | 7 | 2 | 1 | 0 | 1 | 26 | 30.3 | 26.9 |
| 1:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 2 | 1 | 0 | 0 | 0 | 1 | 9 | 27.6 | 24.8 |
| 2:00 AM | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 2 | 3 | 1 | 1 | 0 | 0 | 13 | 30.2 | 25.6 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 1 | 0 | 3 | 0 | 1 | 9 | 35.6 | 29.6 |
| 4:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 6 | 31.5 | 25.8 |
| 5:00 AM | 0 | 0 | 1 | 0 | 0 | 1 | 5 | 6 | 4 | 0 | 2 | 0 | 0 | 19 | 29.3 | 25.9 |
| 6:00 AM | 0 | 0 | 0 | 2 | 5 | 11 | 11 | 11 | 16 | 4 | 3 | 1 | 2 | 66 | 30.3 | 25.6 |
| 7:00 AM | 0 | 0 | 3 | 4 | 16 | 23 | 40 | 28 | 24 | 10 | 3 | 1 | 3 | 155 | 28.9 | 24.2 |
| 8:00 AM | 0 | 1 | 6 | 14 | 47 | 73 | 63 | 52 | 28 | 12 | 2 | 2 | 0 | 300 | 27.0 | 22.3 |
| 9:00 AM | 0 | 1 | 1 | 11 | 14 | 31 | 58 | 53 | 24 | 14 | 6 | 7 | 1 | 221 | 29.0 | 24.5 |
| 10:00 AM | 0 | 0 | 3 | 3 | 13 | 37 | 53 | 46 | 24 | 9 | 2 | 2 | 1 | 193 | 28.0 | 23.8 |
| 11:00 AM | 1 | 1 | 6 | 5 | 10 | 43 | 65 | 34 | 27 | 7 | 4 | 2 | 2 | 207 | 28.0 | 23.5 |
| 12:00 PM | 0 | 2 | 2 | 1 | 10 | 25 | 57 | 50 | 24 | 9 | 7 | 6 | 3 | 196 | 29.0 | 25.1 |
| 1:00 PM | 0 | 2 | 3 | 4 | 16 | 37 | 64 | 43 | 18 | 7 | 3 | 3 | 2 | 202 | 28.0 | 23.6 |
| 2:00 PM | 0 | 0 | 4 | 10 | 30 | 42 | 63 | 45 | 16 | 11 | 3 | 4 | 1 | 229 | 27.8 | 22.9 |
| 3:00 PM | 0 | 0 | 2 | 9 | 14 | 51 | 96 | 53 | 31 | 14 | 4 | 6 | 1 | 281 | 28.0 | 23.9 |
| 4:00 PM | 0 | 2 | 6 | 18 | 23 | 43 | 62 | 63 | 32 | 12 | 7 | 3 | 1 | 272 | 28.0 | 23.3 |
| 5:00 PM | 0 | 0 | 3 | 6 | 17 | 65 | 94 | 59 | 29 | 12 | 4 | 2 | 5 | 296 | 28.0 | 23.8 |
| 6:00 PM | 0 | 1 | 1 | 6 | 18 | 55 | 89 | 49 | 25 | 15 | 2 | 1 | 0 | 262 | 28.0 | 23.4 |
| 7:00 PM | 0 | 0 | 1 | 9 | 10 | 40 | 50 | 36 | 21 | 7 | 2 | 2 | 1 | 179 | 28.0 | 23.6 |
| 8:00 PM | 0 | 0 | 2 | 3 | 4 | 22 | 42 | 29 | 16 | 8 | 3 | 1 | 1 | 131 | 28.5 | 24.3 |
| 9:00 PM | 0 | 0 | 2 | 3 | 8 | 15 | 33 | 18 | 14 | 8 | 3 | 1 | 1 | 106 | 30.0 | 24.3 |
| 10:00 PM | 0 | 0 | 2 | 1 | 3 | 12 | 28 | 6 | 11 | 7 | 3 | 1 | 2 | 76 | 31.0 | 25.0 |
| 11:00 PM | 0 | 0 | 0 | 0 | 1 | 5 | 8 | 6 | 5 | 0 | 1 | 0 | 0 | 26 | 28.3 | 24.7 |
| Total | 1 | 10 | 48 | 109 | 262 | 641 | 993 | 699 | 402 | 171 | 69 | 45 | 30 | 3480 | 28.0 | 23.8 |
| Percent | 0.03% | 0.29% | 1.38% | 3.13% | 7.53% | 18.42% | 28.53% | 20.09% | 11.55% | 4.91% | 1.98% | 1.29% | 0.86% | | | |

| | | | | | | | | | | | | | | |
|---------|----------|---------|---------|---------|---------|---------|----------|---------|---------|---------|---------|---------|---------|---------|
| AM Peak | 11:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 11:00 AM | 9:00 AM | 8:00 AM | 9:00 AM | 9:00 AM | 9:00 AM | 7:00 AM | 8:00 AM |
| Volume | 1 | 1 | 6 | 14 | 47 | 73 | 65 | 53 | 28 | 14 | 6 | 7 | 3 | 300 |

| | | | | | | | | | | | | | | |
|---------|----------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|---------|---------|-----|
| PM Peak | 12:00 PM | 4:00 PM | 4:00 PM | 2:00 PM | 5:00 PM | 3:00 PM | 4:00 PM | 4:00 PM | 6:00 PM | 12:00 PM | 12:00 PM | 5:00 PM | 5:00 PM | |
| Volume | 0 | 2 | 6 | 18 | 30 | 65 | 96 | 63 | 32 | 15 | 7 | 6 | 5 | 296 |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 19.0 MPH | Average Speed: | 23.8 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 23.0 MPH | 10 MPH Pace: | 19 to 28 MPH | Number of Vehicles > 25 MPH: | 1131 |
| 85th Percentile: | 28.0 MPH | Number in Pace: | 2551 | Percent of Vehicles > 25 MPH: | 32.5% |
| 95th Percentile: | 33.0 MPH | Percent in Pace: | 73.3% | | |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Thursday, February 16, 2023

Speed (60-minute)

| EB | | | | | | | | | | | | | | | | |
|-------------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-----------|-----------|
| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
| 12:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 2 | 0 | 0 | 0 | 10 | 30.3 | 27.7 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 31.6 | 28.0 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 23.0 | 23.0 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 1 | 0 | 0 | 5 | 32.4 | 30.0 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 41.0 | 41.0 |
| 5:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 4 | 30.3 | 27.3 |
| 6:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 5 | 4 | 9 | 0 | 0 | 1 | 22 | 33.0 | 28.8 |
| 7:00 AM | 0 | 0 | 0 | 0 | 2 | 8 | 15 | 20 | 11 | 5 | 2 | 1 | 0 | 64 | 30.0 | 25.8 |
| 8:00 AM | 0 | 0 | 1 | 1 | 15 | 29 | 46 | 42 | 10 | 6 | 0 | 0 | 0 | 150 | 27.0 | 23.2 |
| 9:00 AM | 1 | 1 | 0 | 3 | 3 | 8 | 31 | 21 | 22 | 3 | 4 | 0 | 0 | 97 | 29.0 | 24.8 |
| 10:00 AM | 0 | 0 | 0 | 2 | 3 | 8 | 27 | 31 | 12 | 8 | 1 | 1 | 0 | 93 | 30.0 | 25.2 |
| 11:00 AM | 0 | 0 | 0 | 0 | 1 | 13 | 31 | 24 | 21 | 6 | 0 | 1 | 0 | 97 | 29.0 | 25.2 |
| 12:00 PM | 0 | 0 | 1 | 1 | 0 | 13 | 17 | 40 | 28 | 8 | 1 | 2 | 0 | 111 | 29.5 | 26.0 |
| 1:00 PM | 0 | 1 | 0 | 1 | 3 | 12 | 19 | 26 | 23 | 6 | 5 | 0 | 0 | 96 | 29.8 | 25.7 |
| 2:00 PM | 0 | 1 | 1 | 0 | 4 | 21 | 29 | 24 | 10 | 2 | 0 | 0 | 0 | 92 | 27.0 | 23.5 |
| 3:00 PM | 0 | 0 | 0 | 0 | 2 | 15 | 36 | 28 | 28 | 3 | 2 | 0 | 0 | 114 | 29.0 | 25.2 |
| 4:00 PM | 0 | 0 | 0 | 0 | 3 | 21 | 44 | 44 | 18 | 8 | 1 | 1 | 2 | 142 | 28.9 | 25.0 |
| 5:00 PM | 1 | 0 | 0 | 3 | 8 | 33 | 47 | 40 | 14 | 4 | 0 | 1 | 0 | 151 | 27.0 | 23.5 |
| 6:00 PM | 3 | 1 | 1 | 2 | 7 | 25 | 35 | 35 | 16 | 4 | 1 | 0 | 0 | 130 | 28.0 | 23.2 |
| 7:00 PM | 0 | 0 | 0 | 0 | 1 | 11 | 24 | 31 | 13 | 2 | 1 | 0 | 0 | 83 | 28.7 | 25.0 |
| 8:00 PM | 0 | 0 | 1 | 1 | 0 | 10 | 27 | 26 | 9 | 2 | 0 | 0 | 0 | 76 | 27.0 | 24.3 |
| 9:00 PM | 0 | 0 | 0 | 2 | 1 | 9 | 13 | 14 | 13 | 2 | 0 | 0 | 0 | 54 | 29.0 | 24.4 |
| 10:00 PM | 0 | 0 | 0 | 0 | 0 | 3 | 14 | 5 | 6 | 3 | 0 | 0 | 0 | 31 | 28.5 | 25.3 |
| 11:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 2 | 2 | 2 | 0 | 0 | 14 | 33.1 | 28.3 |
| Total | 5 | 4 | 5 | 16 | 54 | 240 | 462 | 469 | 267 | 86 | 22 | 7 | 4 | 1641 | 29.0 | 24.7 |
| Percent | 0.30% | 0.24% | 0.30% | 0.98% | 3.29% | 14.63% | 28.15% | 28.58% | 16.27% | 5.24% | 1.34% | 0.43% | 0.24% | | | |

| | | | | | | | | | | | | | | |
|---------|---------|---------|----------|---------|---------|---------|---------|---------|----------|----------|---------|----------|---------|---------|
| AM Peak | 9:00 AM | 9:00 AM | 8:00 AM | 9:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 9:00 AM | 6:00 AM | 9:00 AM | 7:00 AM | 4:00 AM | 8:00 AM |
| Volume | 1 | 1 | 1 | 3 | 15 | 29 | 46 | 42 | 22 | 9 | 4 | 1 | 1 | 150 |
| PM Peak | 6:00 PM | 1:00 PM | 12:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 4:00 PM | 12:00 PM | 12:00 PM | 1:00 PM | 12:00 PM | 4:00 PM | 5:00 PM |
| Volume | 3 | 1 | 1 | 3 | 8 | 33 | 47 | 44 | 28 | 8 | 5 | 2 | 2 | 151 |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 21.0 MPH | Average Speed: | 24.7 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 25.0 MPH | 10 MPH Pace: | 20 to 29 MPH | Number of Vehicles > 25 MPH: | 676 |
| 85th Percentile: | 29.0 MPH | Number in Pace: | 1314 | Percent of Vehicles > 25 MPH: | 41.2% |
| 95th Percentile: | 31.0 MPH | Percent in Pace: | 80.1% | | |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Thursday, February 16, 2023

Speed (60-minute)

| WB | | | | | | | | | | | | | | | | |
|-------------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-----------|-----------|
| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
| 12:00 AM | 0 | 0 | 0 | 1 | 0 | 4 | 7 | 4 | 3 | 0 | 0 | 0 | 0 | 19 | 26.6 | 23.7 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 1 | 1 | 0 | 0 | 0 | 9 | 28.6 | 25.0 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 4 | 28.2 | 24.8 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 26.8 | 23.2 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 42.7 | 34.7 |
| 5:00 AM | 0 | 0 | 0 | 1 | 3 | 0 | 7 | 3 | 7 | 0 | 0 | 0 | 0 | 21 | 29.0 | 24.1 |
| 6:00 AM | 0 | 0 | 0 | 0 | 1 | 8 | 11 | 6 | 5 | 6 | 0 | 1 | 0 | 38 | 31.0 | 25.2 |
| 7:00 AM | 0 | 0 | 1 | 3 | 9 | 17 | 34 | 28 | 10 | 7 | 5 | 2 | 1 | 117 | 29.0 | 24.4 |
| 8:00 AM | 0 | 0 | 3 | 10 | 16 | 44 | 28 | 19 | 8 | 5 | 3 | 0 | 2 | 138 | 27.0 | 22.0 |
| 9:00 AM | 0 | 1 | 0 | 3 | 8 | 20 | 36 | 26 | 6 | 4 | 1 | 2 | 4 | 111 | 27.5 | 24.1 |
| 10:00 AM | 0 | 0 | 3 | 8 | 7 | 21 | 27 | 19 | 14 | 7 | 1 | 0 | 1 | 108 | 29.0 | 23.2 |
| 11:00 AM | 0 | 0 | 1 | 5 | 5 | 13 | 31 | 26 | 14 | 2 | 2 | 1 | 3 | 103 | 28.0 | 24.5 |
| 12:00 PM | 0 | 1 | 2 | 6 | 4 | 22 | 32 | 21 | 9 | 2 | 3 | 1 | 0 | 103 | 27.0 | 23.1 |
| 1:00 PM | 0 | 0 | 1 | 9 | 9 | 21 | 26 | 23 | 6 | 4 | 1 | 1 | 1 | 102 | 27.0 | 22.9 |
| 2:00 PM | 0 | 1 | 1 | 9 | 19 | 37 | 40 | 19 | 7 | 7 | 2 | 1 | 0 | 143 | 26.7 | 22.1 |
| 3:00 PM | 0 | 0 | 2 | 7 | 8 | 23 | 32 | 33 | 13 | 8 | 2 | 2 | 2 | 132 | 29.0 | 24.1 |
| 4:00 PM | 0 | 0 | 0 | 7 | 13 | 25 | 52 | 26 | 14 | 10 | 1 | 2 | 0 | 150 | 28.0 | 23.5 |
| 5:00 PM | 0 | 1 | 2 | 12 | 24 | 43 | 37 | 12 | 8 | 3 | 4 | 1 | 3 | 150 | 26.7 | 21.7 |
| 6:00 PM | 0 | 1 | 3 | 7 | 8 | 35 | 37 | 25 | 11 | 4 | 2 | 0 | 2 | 135 | 27.0 | 22.8 |
| 7:00 PM | 0 | 0 | 1 | 2 | 9 | 22 | 29 | 28 | 10 | 8 | 3 | 1 | 2 | 115 | 29.0 | 24.4 |
| 8:00 PM | 0 | 0 | 1 | 1 | 7 | 13 | 27 | 19 | 14 | 8 | 2 | 2 | 1 | 95 | 29.0 | 24.9 |
| 9:00 PM | 0 | 0 | 1 | 0 | 5 | 12 | 17 | 7 | 5 | 3 | 1 | 0 | 1 | 52 | 28.0 | 23.6 |
| 10:00 PM | 0 | 0 | 0 | 1 | 1 | 10 | 8 | 9 | 2 | 0 | 1 | 2 | 1 | 35 | 27.9 | 24.3 |
| 11:00 PM | 0 | 0 | 0 | 0 | 2 | 8 | 12 | 8 | 5 | 1 | 0 | 1 | 0 | 37 | 28.0 | 24.4 |
| Total | 0 | 5 | 22 | 92 | 158 | 403 | 538 | 363 | 173 | 90 | 35 | 20 | 26 | 1925 | 28.0 | 23.4 |
| Percent | 0.00% | 0.26% | 1.14% | 4.78% | 8.21% | 20.94% | 27.95% | 18.86% | 8.99% | 4.68% | 1.82% | 1.04% | 1.35% | | | |

| | | | | | | | | | | | | | | | |
|---------|---|----------|---------|---------|---------|---------|---------|---------|----------|---------|---------|---------|---------|---------|--|
| AM Peak | | 9:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 9:00 AM | 7:00 AM | 10:00 AM | 7:00 AM | 7:00 AM | 7:00 AM | 9:00 AM | 8:00 AM | |
| Volume | 0 | 1 | 3 | 10 | 16 | 44 | 36 | 28 | 14 | 7 | 5 | 2 | 4 | 138 | |
| PM Peak | | 12:00 PM | 6:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 4:00 PM | 3:00 PM | 4:00 PM | 4:00 PM | 5:00 PM | 3:00 PM | 5:00 PM | 4:00 PM | |
| Volume | 0 | 1 | 3 | 12 | 24 | 43 | 52 | 33 | 14 | 10 | 4 | 2 | 3 | 150 | |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 19.0 MPH | Average Speed: | 23.4 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 23.0 MPH | 10 MPH Pace: | 19 to 28 MPH | Number of Vehicles > 25 MPH: | 569 |
| 85th Percentile: | 28.0 MPH | Number in Pace: | 1392 | Percent of Vehicles > 25 MPH: | 29.6% |
| 95th Percentile: | 32.8 MPH | Percent in Pace: | 72.3% | | |

32 Linnaean Street
west of Gray Street
City, State: Cambridge, MA

Client: Toole Design/ M. Danila
Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-E (Speed)

Count Date
Thursday, February 16, 2023

Speed (60-minute)

Combined EB and WB

| Start Time: | 0 to 6 | 7 to 9 | 10 to 12 | 13 to 15 | 16 to 18 | 19 to 21 | 22 to 24 | 25 to 27 | 28 to 30 | 31 to 33 | 34 to 36 | 37 to 39 | 40+ | Total | 85th %ile | Ave Speed |
|----------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|
| 12:00 AM | 0 | 0 | 0 | 1 | 0 | 4 | 8 | 7 | 7 | 2 | 0 | 0 | 0 | 29 | 29.0 | 25.1 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 2 | 1 | 1 | 1 | 0 | 0 | 12 | 30.1 | 25.8 |
| 2:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 5 | 27.6 | 24.4 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 3 | 0 | 2 | 0 | 0 | 10 | 32.6 | 26.6 |
| 4:00 AM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 42.6 | 36.3 |
| 5:00 AM | 0 | 0 | 0 | 1 | 3 | 0 | 8 | 5 | 7 | 1 | 0 | 0 | 0 | 25 | 29.0 | 24.6 |
| 6:00 AM | 0 | 0 | 0 | 0 | 2 | 9 | 12 | 11 | 9 | 15 | 0 | 1 | 1 | 60 | 32.0 | 26.5 |
| 7:00 AM | 0 | 0 | 1 | 3 | 11 | 25 | 49 | 48 | 21 | 12 | 7 | 3 | 1 | 181 | 30.0 | 24.9 |
| 8:00 AM | 0 | 0 | 4 | 11 | 31 | 73 | 74 | 61 | 18 | 11 | 3 | 0 | 2 | 288 | 27.0 | 22.6 |
| 9:00 AM | 1 | 2 | 0 | 6 | 11 | 28 | 67 | 47 | 28 | 7 | 5 | 2 | 4 | 208 | 29.0 | 24.4 |
| 10:00 AM | 0 | 0 | 3 | 10 | 10 | 29 | 54 | 50 | 26 | 15 | 2 | 1 | 1 | 201 | 29.0 | 24.1 |
| 11:00 AM | 0 | 0 | 1 | 5 | 6 | 26 | 62 | 50 | 35 | 8 | 2 | 2 | 3 | 200 | 29.0 | 24.8 |
| 12:00 PM | 0 | 1 | 3 | 7 | 4 | 35 | 49 | 61 | 37 | 10 | 4 | 3 | 0 | 214 | 29.0 | 24.6 |
| 1:00 PM | 0 | 1 | 1 | 10 | 12 | 33 | 45 | 49 | 29 | 10 | 6 | 1 | 1 | 198 | 29.0 | 24.3 |
| 2:00 PM | 0 | 2 | 2 | 9 | 23 | 58 | 69 | 43 | 17 | 9 | 2 | 1 | 0 | 235 | 27.0 | 22.7 |
| 3:00 PM | 0 | 0 | 2 | 7 | 10 | 38 | 68 | 61 | 41 | 11 | 4 | 2 | 2 | 246 | 29.0 | 24.6 |
| 4:00 PM | 0 | 0 | 0 | 7 | 16 | 46 | 96 | 70 | 32 | 18 | 2 | 3 | 2 | 292 | 28.0 | 24.2 |
| 5:00 PM | 1 | 1 | 2 | 15 | 32 | 76 | 84 | 52 | 22 | 7 | 4 | 2 | 3 | 301 | 27.0 | 22.6 |
| 6:00 PM | 3 | 2 | 4 | 9 | 15 | 60 | 72 | 60 | 27 | 8 | 3 | 0 | 2 | 265 | 27.4 | 23.0 |
| 7:00 PM | 0 | 0 | 1 | 2 | 10 | 33 | 53 | 59 | 23 | 10 | 4 | 1 | 2 | 198 | 29.0 | 24.7 |
| 8:00 PM | 0 | 0 | 2 | 2 | 7 | 23 | 54 | 45 | 23 | 10 | 2 | 2 | 1 | 171 | 29.0 | 24.6 |
| 9:00 PM | 0 | 0 | 1 | 2 | 6 | 21 | 30 | 21 | 18 | 5 | 1 | 0 | 1 | 106 | 29.0 | 24.0 |
| 10:00 PM | 0 | 0 | 0 | 1 | 1 | 13 | 22 | 14 | 8 | 3 | 1 | 2 | 1 | 66 | 28.0 | 24.8 |
| 11:00 PM | 0 | 0 | 0 | 0 | 2 | 8 | 14 | 14 | 7 | 3 | 2 | 1 | 0 | 51 | 29.0 | 25.4 |
| Total | 5 | 9 | 27 | 108 | 212 | 643 | 1000 | 832 | 440 | 176 | 57 | 27 | 30 | 3566 | 28.0 | 24.0 |
| Percent | 0.14% | 0.25% | 0.76% | 3.03% | 5.95% | 18.03% | 28.04% | 23.33% | 12.34% | 4.94% | 1.60% | 0.76% | 0.84% | | | |

| | | | | | | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|---------|---------|---------|
| AM Peak | 9:00 AM | 9:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 11:00 AM | 6:00 AM | 7:00 AM | 7:00 AM | 9:00 AM | 8:00 AM |
| Volume | 1 | 2 | 4 | 11 | 31 | 73 | 74 | 61 | 35 | 15 | 7 | 3 | 3 | 4 | 288 |

| | | | | | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|
| PM Peak | 6:00 PM | 2:00 PM | 6:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 4:00 PM | 4:00 PM | 3:00 PM | 4:00 PM | 1:00 PM | 12:00 PM | 5:00 PM | 5:00 PM |
| Volume | 3 | 2 | 4 | 15 | 32 | 76 | 96 | 70 | 41 | 18 | 6 | 3 | 3 | 301 |

| | | | | | |
|------------------|----------|------------------|--------------|-------------------------------|--------|
| 15th Percentile: | 20.0 MPH | Average Speed: | 24.0 MPH | Posted Speed Limit: | 25 MPH |
| 50th Percentile: | 24.0 MPH | 10 MPH Pace: | 19 to 28 MPH | Number of Vehicles > 25 MPH: | 1245 |
| 85th Percentile: | 28.0 MPH | Number in Pace: | 2682 | Percent of Vehicles > 25 MPH: | 34.9% |
| 95th Percentile: | 32.0 MPH | Percent in Pace: | 75.2% | | |