



## CENTRE ROAD CORRIDOR STUDY

### FINAL REPORT

J23R132

#### CENTRE ROAD, UXBRIDGE

Township of Uxbridge, Ontario

Prepared For:

Township of Uxbridge

Revised

July 5, 2024

Unit B – 124 Wellington Street East  
Aurora, ON  
L4G 1J1

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## 1. INTRODUCTION

Safe Roads Engineering (SRE) was retained by the Township of Uxbridge (the “Township”) to complete a Corridor analysis study for a 750m segment of Centre Road between Brock Street West and Bolton/North Street in the Township of Uxbridge. The purpose of this road safety review is to identify potential safety issues along the segment and recommend remediation measures for the Township to implement.

Through the Corridor Analysis study, Safe Roads will focus on the following items:

- ◆ A review of background traffic data (volume and speed);
- ◆ Review the pedestrian crossing locations in conjunction with the *Ontario Traffic Manual (OTM) Book 15 Pedestrian Crossing Treatments*;
- ◆ Conduct a preliminary sight line review confirming that there is adequate sight distance along the corridor; and
- ◆ An assessment of the background information and field collected data to identify potential safety issues.

**Figure 1** below shows the location of the study corridor.

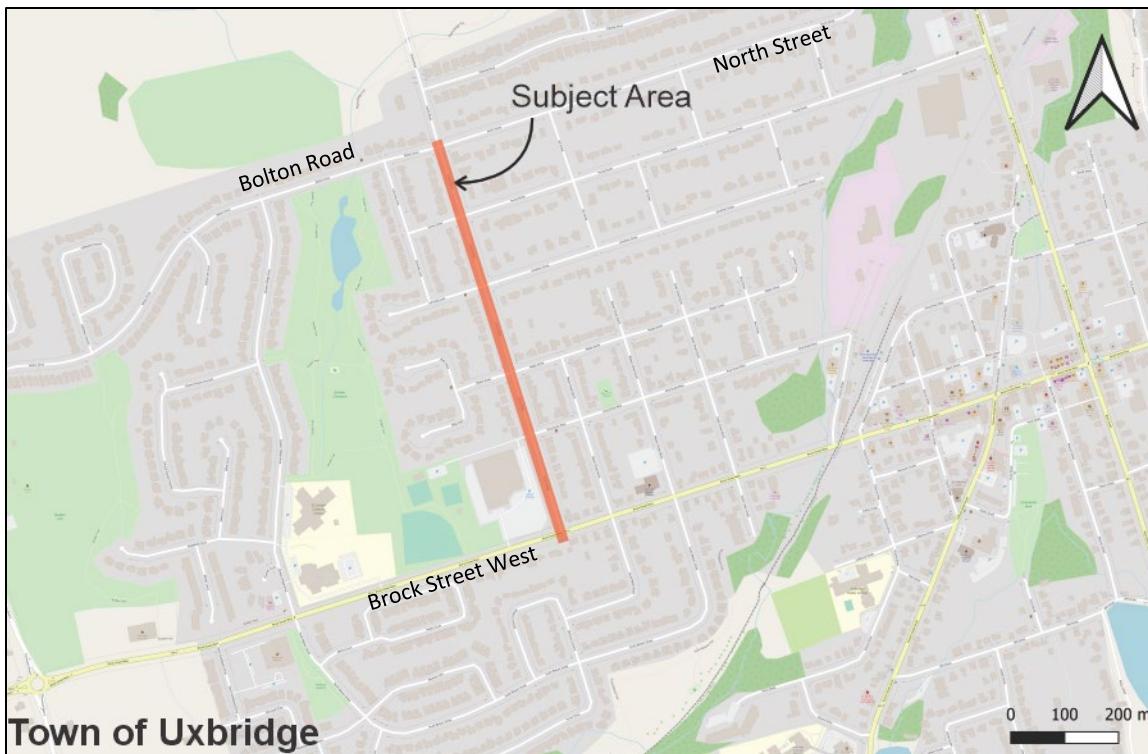


Figure 1: Subject Area Corridor

## 2. EXISTING CONDITIONS

### 2.1 ROADWAY

The study area roadway is described as follows:

**Centre Road (collector)** is a municipal north/south road under the jurisdiction of the Township of Uxbridge. It has an urban two-lane cross section with a posted 40 km/h speed limit. The lane widths are approximately 3m within the study area and a 1m urban shoulders to accommodate cyclists. Centre Road also has barrier curb and a 2 m grass boulevard between the curb and sidewalk north of King Street and no grass boulevard south of King Street.

The roadways within the corridor are:

**Bolton Drive/North Street** is a municipal east/west collector road under the jurisdiction of the Township of Uxbridge. It has an undivided two-way two-lane cross section. There is a posted speed limit of 40km/h.

**Symes Street/Young Street** is a municipal east/west local road under the jurisdiction of the Township of Uxbridge. It has an undivided two-way two-lane cross section. There is a posted speed limit of 40 km/h.

**Carmody Lane/Jonathan Street** is a municipal east/west local road under the jurisdiction of the Township of Uxbridge. It has an undivided two-way two-lane cross section. There is a posted 40 km/h speed limit on this roadway.

**Maple Street / Centre Road** is a municipal east/west local road under the jurisdiction of the Township of Uxbridge. It has an undivided two-way two-lane cross section. There is a posted speed limit of 40 km/h.

**King Street West / Centre Road** is a municipal east/west local road under the jurisdiction of the Township of Uxbridge. It has an undivided two-way two-lane cross section. There is a posted speed limit of 40 km/h.

**Brock Street West** is an arterial road under the jurisdiction of Durham Region. It has an undivided two-way two-lane cross section. There is a posted 50 km/h speed limit on this roadway.

**Figure 2** below indicates the existing lane configurations, intersection controls and pedestrian crossings on the roadways within the study area.

Centre Road, Uxbridge

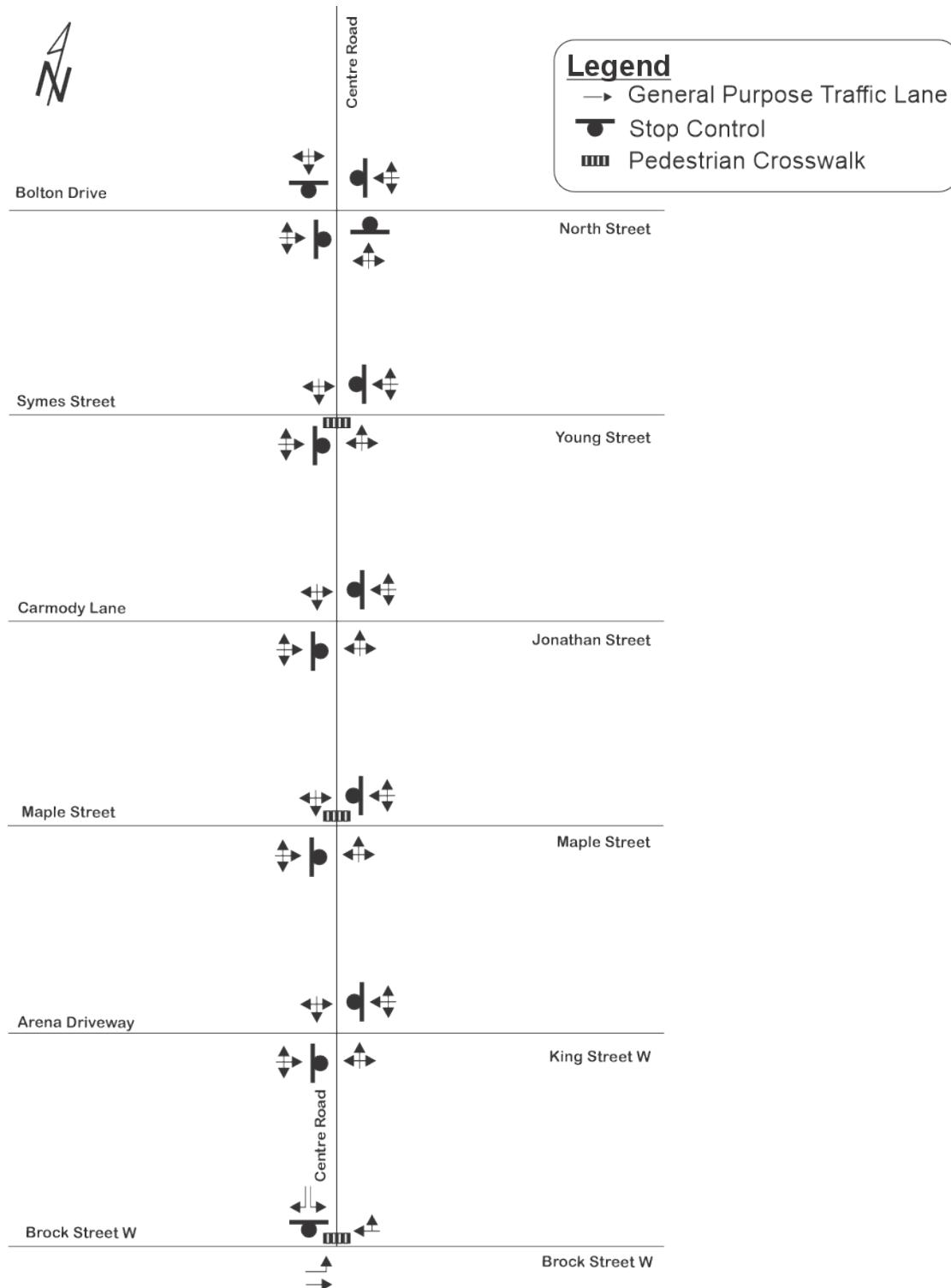


Figure 2: Lane Configurations and Intersection Controls

## 2.2 ACTIVE TRANSPORTATION

The Township of Uxbridge *Active Transportation Plan*, which was completed in June 2021, is the guiding document for the Town and builds upon the existing active transportation within the Township developing and expanding the active transportation network.

### 2.2.1 PEDESTRIAN FACILITIES

Centre Road has a sidewalk on the west side of the street. The streets on the west side of Centre Road have a sidewalk on at least one side including Bolton Drive, Symes Street, Carmody Lane and Maple Street. Furthermore, these streets provide pedestrian connectivity to Quaker Village Park.

There are modified Level 2 Type D pedestrian crossings on Centre Road located on the:

- ◆ South side of Symes Street/Young Street;
- ◆ North side of Maple Street; and
- ◆ North side of Brock Street West.

An example of the typical crossing treatment is shown in **Figure 3**.



Figure 3 Pedestrian Crossing at Symes Street / Young Street

## 2.2.2 CYCLING FACILITIES

Centre Road is identified in the *Active Transportation Plan* as having:

- ◆ Signed bike route from Brock Street West to approximately the Arena access; and,
- ◆ Urban shoulder from approximately the Arena access to north of Bolton Drive / North Street.

**Figure 4** displays the existing active transportation facilities along the study area corridor and any facilities that provide connectivity to sites in the area including St. Joseph Catholic School, Quaker Village Public School, Uxbridge Arena and Recreational Centre and Quaker Common Park.



Figure 4: Active Transportation Facilities

## 2.3 TRANSIT

Centre Road, and Uxbridge, is primarily served by an on-demand transit service by Durham Region Transit (DRT) available at all times with additional service during peak times connecting to local GO Transit rail stations. The areas served by the on-demand service are illustrated in **Figure 5**.

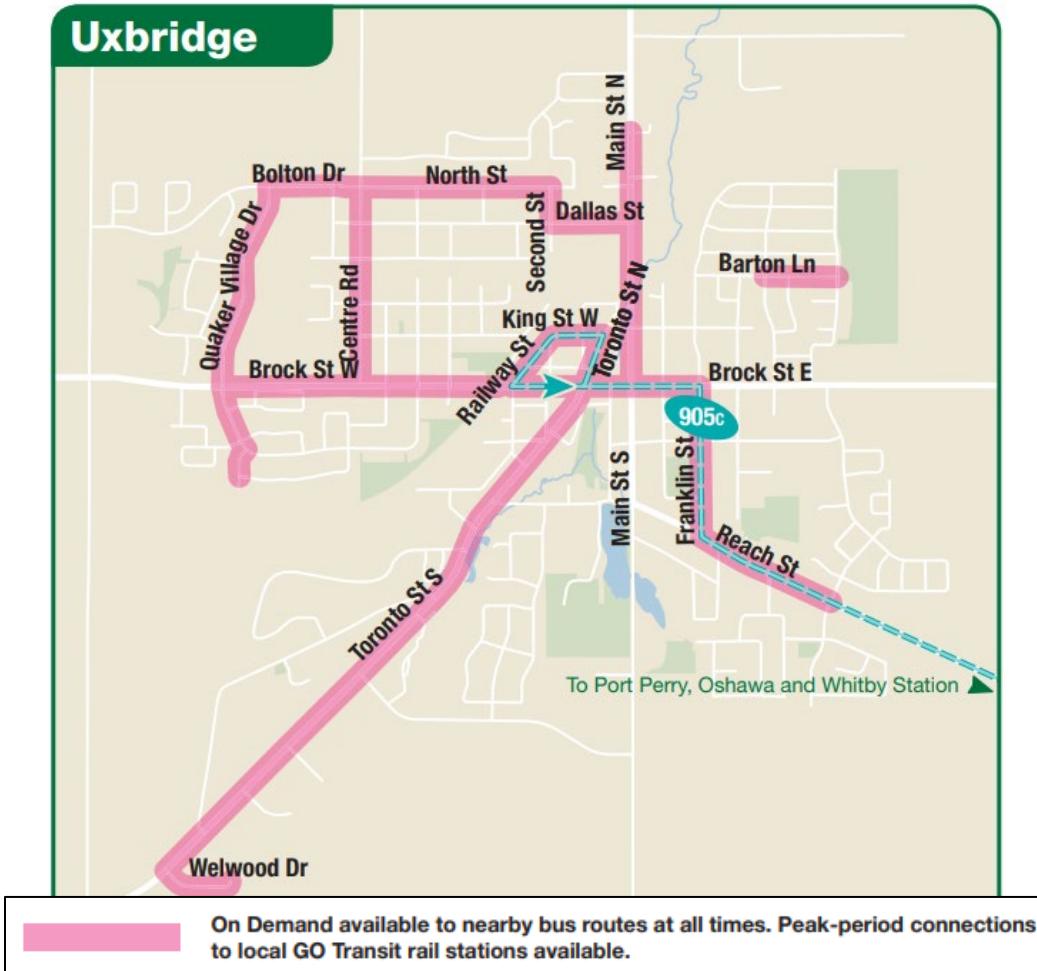


Figure 5: DRT Transit for Uxbridge

## 3. ANALYSIS

### 3.1 VEHICULAR ANALYSIS

The traffic volumes along the Centre Road corridor were counted by Accu-Traffic Inc. on September 12, 2023. The traffic volumes are provided in **Appendix A** and illustrated in **Figure 6**.

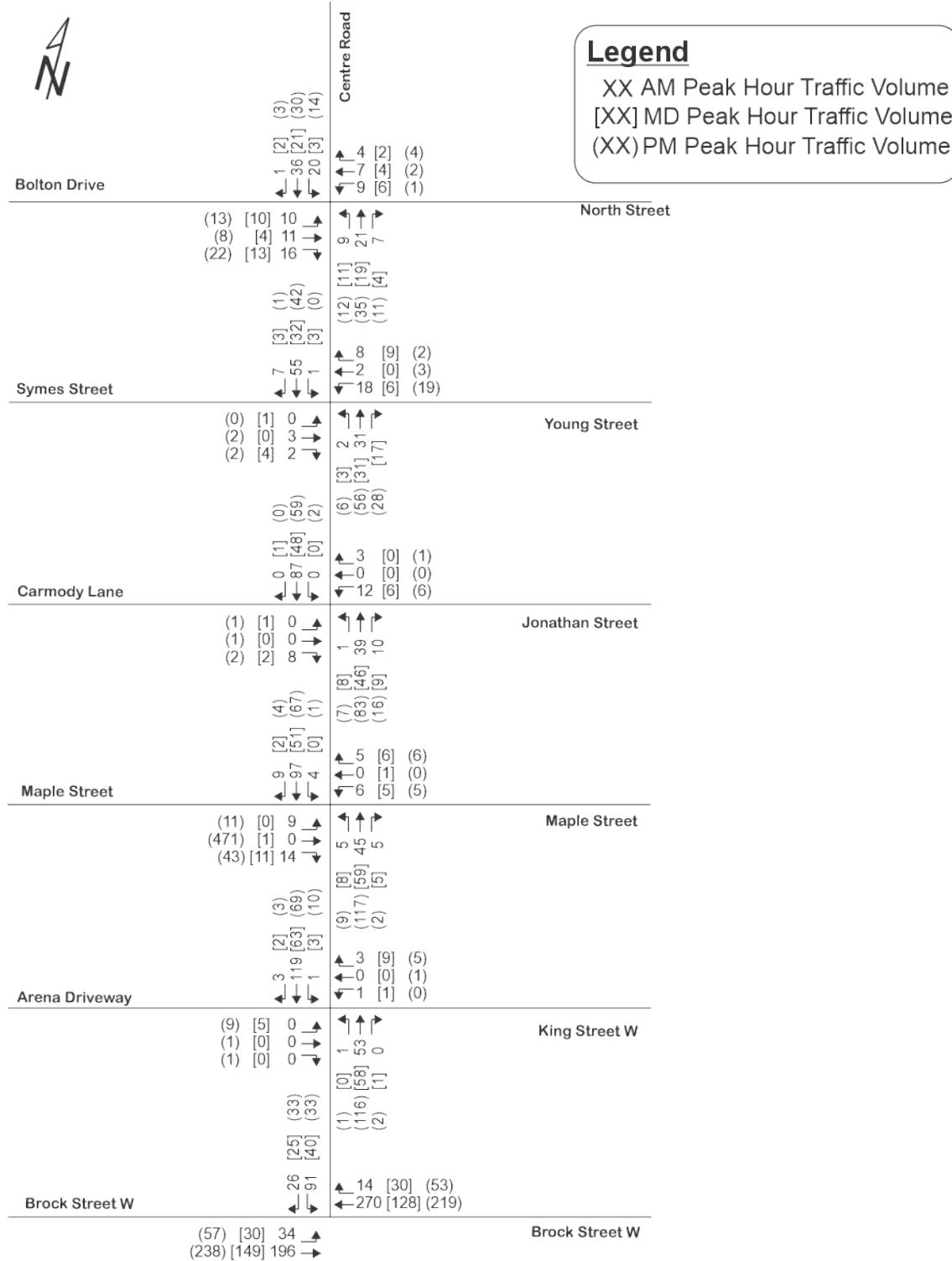


Figure 6: Existing Traffic Volumes

These traffic volumes were assessed by Synchro 11 software using the *Highway Capacity Manual, Sixth Edition* published by the Transportation Research Board. The results of the analysis are summarized in **Table 1** and the detailed calculations are provided in **Appendix B**.

Table 1 Existing Level of Service Analysis Summary

| Intersection                                  | Movement              | AM Peak |       | Midday Peak |       | PM Peak |       |
|---|-----------------------|---------|-------|-------------|-------|---------|-------|
|   |                       | LOS     | v/c   | LOS         | v/c   | LOS     | v/c   |
| Centre Road / Bolton Drive                    | NB left-through-right | A       | 0.067 | A           | 0.05  | A       | 0.087 |
|   | EB left-through-right | A       | 0.063 | A           | 0.038 | A       | 0.063 |
|   | WB left-through-right | A       | 0.037 | A           | 0.018 | A       | 0.01  |
|   | SB left-through-right | A       | 0.101 | A           | 0.049 | A       | 0.073 |
| Centre Road / Symes Street/Young Street       | NB left-through-right | A       | 0.002 | A           | 0.003 | A       | 0.004 |
|   | EB left-through-right | A       | 0.009 | A           | 0.008 | A       | 0.005 |
|   | WB left-through-right | A       | 0.05  | A           | 0.023 | A       | 0.03  |
|   | SB left-through-right | A       | 0.001 | A           | 0.003 | A       | --    |
| Centre Road / Carmody Lane/Jonathan Street    | NB left-through-right | A       | 0.001 | A           | 0.007 | A       | 0.005 |
|   | EB left-through-right | A       | 0.013 | A           | 0.005 | A       | 0.005 |
|   | WB left-through-right | A       | 0.03  | A           | 0.011 | A       | 0.01  |
|   | SB left-through-right | A       | --    | A           | --    | A       | 0.002 |
| Centre Road / Maple Street                    | NB left-through-right | A       | 0.005 | A           | 0.007 | A       | 0.007 |
|   | EB left-through-right | A       | 0.029 | A           | 0.016 | A       | 0.009 |
|   | WB left-through-right | A       | 0.022 | A           | 0.018 | A       | 0.015 |
|   | SB left-through-right | A       | 0.004 | A           | --    | A       | 0.001 |
| Centre Road / Arena Driveway/King Street West | NB left-through-right | A       | 0.001 | A           | --    | A       | 0.001 |
|   | EB left-through-right | A       | --    | A           | 0.008 | B       | 0.019 |
|   | WB left-through-right | A       | 0.007 | A           | 0.013 | A       | 0.009 |
|   | SB left-through-right | A       | 0.001 | A           | 0.003 | A       | 0.008 |
| Brock Street West / Centre Road               | EB left               | A       | 0.043 | A           | 0.024 | A       | 0.049 |
|   | SB left               | C       | 0.387 | B           | 0.075 | B       | 0.084 |
|   | SB right              | B       | 0.059 | A           | 0.031 | A       | 0.045 |

Based on the analysis, there are no capacity constraints for the Centre Road corridor, with the majority of traffic movements operating at level of service A and only the southbound left turn movement at the Brock Street West / Centre Road operating at level of service C during the AM peak period.

### 3.2 SIGHTLINE ANALYSIS

A sightline review was conducted for the Centre Road corridor and it was found that the minimum stopping sight distance of 65 meters (for a design speed of 50km/h) was achieved in both directions along the entirety of the studied portion of the roadway.

### 3.3 PEDESTRIAN ANALYSIS

#### 3.3.1 PEDESTRIAN VOLUMES

The peak hour pedestrian volumes were also counted by Accu-Traffic Inc. on September 12, 2023, and are illustrated in **Figure 7**.

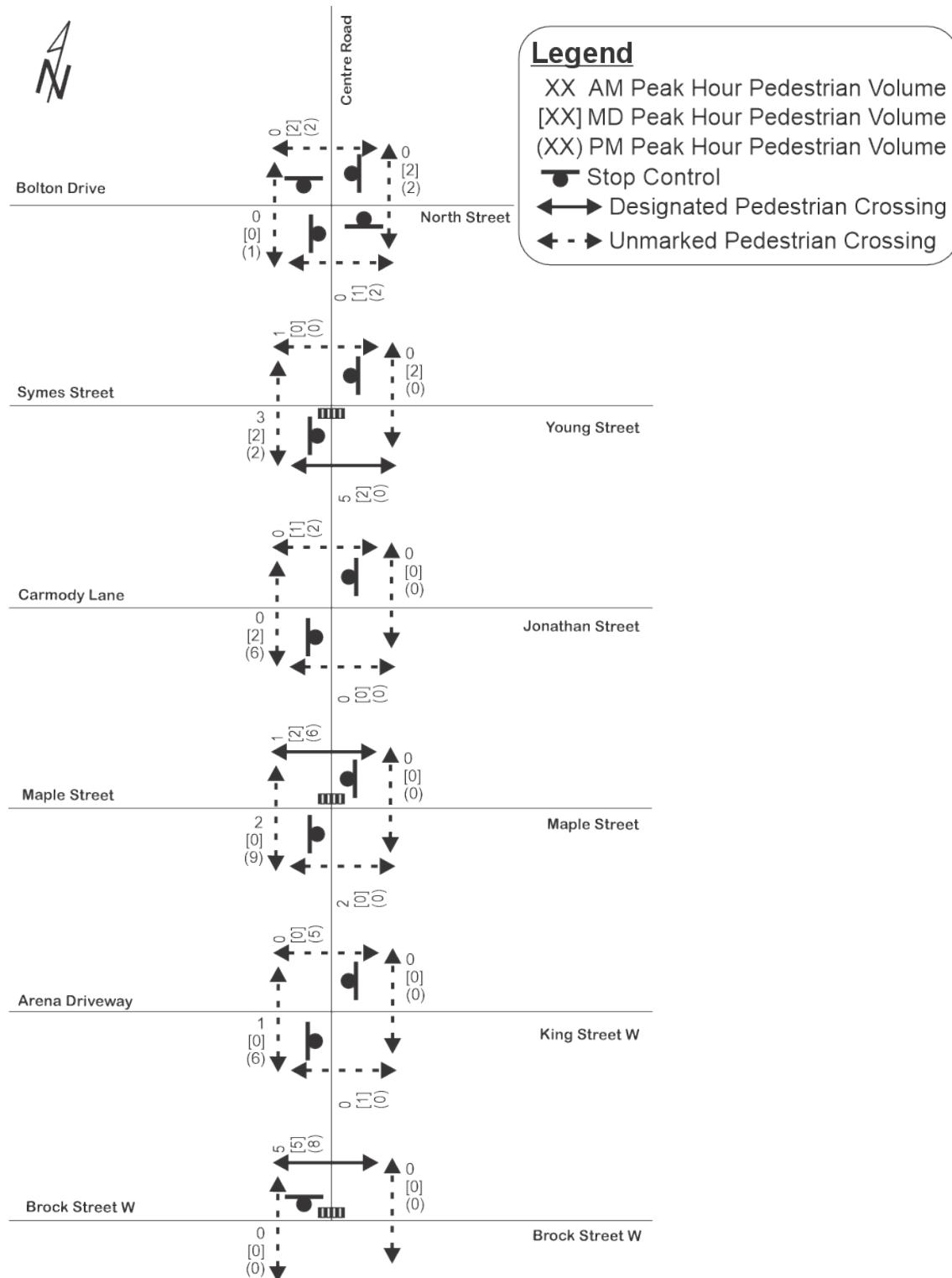


Figure 7: Existing Pedestrian Volumes

During each peak hour, there are a total of 17 pedestrian crossings during the a.m. peak hour, 22 pedestrians during the midday peak hour and 51 pedestrians during the p.m. peak hour. It has been observed that more than 50% of east-west pedestrian crossings are occurring at designated pedestrian crossings. Additionally, it appears that most pedestrians only cross an intersection once, meaning they cross from one side of the street to the other, and then continue on the same side of the street that they were originally walking on.

The total 8-hour pedestrian counts are summarized by location in **Table 2**.

Table 2 8-Hour Pedestrian Crossings of Centre Road

| Intersection                    | Approach Leg         |                       |                      |                       | Total |
|---------------------------------|----------------------|-----------------------|----------------------|-----------------------|-------|
|                                 | North<br>(East-West) | East<br>(North-South) | South<br>(East-West) | West<br>(North-South) |       |
| Brock Street West               | 70                   | 2                     | 0                    | 3                     | 75    |
| Arena Access / King Street West | 10                   | 1                     | 5                    | 40                    | 56    |
| Maple Street                    | 36                   | 3                     | 8                    | 39                    | 86    |
| Carmody Lane / Jonathan Street  | 9                    | 6                     | 5                    | 37                    | 57    |
| Symes Street / Young Street     | 5                    | 9                     | 12                   | 27                    | 53    |
| Bolton Drive/North Street       | 22                   | 18                    | 17                   | 15                    | 72    |
| Total crossing at crosswalk     | 106                  | --                    | 12                   | --                    | 118   |
| Total not crossing at crosswalk | 46                   | 39                    | 35                   | 161                   | 281   |
| Total crossings                 | 152                  | 39                    | 47                   | 161                   | 399   |

Note: Green cells are a designated crossing location.

In the north-south direction, pedestrians seem to be walking to / from Brock Street West on the west side of the roadway, as the pedestrian volumes are consistent along the whole corridor. It also shows that all pedestrians are using the sidewalk along the west side of the roadway and not using the east side of the roadway where there is no sidewalk present.

### 3.3.2 CROSSING LOCATIONS

The spacing between crossing treatments are summarized in **Table 3**.

Table 3 Centre Road Crossing Locations

| Crossing Locations                     | Direction | Crossing Treatment                              | Distance to Previous Crossing |
|--|-----------|---|-------------------------------|
| North leg of Brock Street West         | East-West | Stop controlled crosswalk                       | --                            |
| North leg of Maple Street              | East-West | Pedestrian crosswalk                            | 310 meters                    |
| South leg of Symes Street/Young Street | East-West | Pedestrian crosswalk                            | 290 meters                    |
| Bolton Drive / North Street            | --        | Stop controlled intersection without crosswalks | 140 meters                    |

Based on information in the *OTM Book 15 Pedestrian Crossing Treatments*, traffic control treatments are generally discouraged when less than 200 meters apart due to a reduction in pedestrian and vehicular compliance. Based on the 200 m minimum crossing spacing, additional east-west crossings along Centre Road are not recommended.

It is believed that pedestrian compliance will increase if a sidewalk is constructed along the east side of Centre Road permitting pedestrians to walk along the east side of Centre Road to a designated crossing location. Should this be pursued, additional information, including property boundaries will need to be reviewed to confirm whether sufficient space is available within the Township right-of-way to accommodate sidewalk construction.

Additionally, it is recommended that the pedestrian crosswalks be added to the west and north legs of the Centre Road / Bolton Drive/North Street intersection to connect the existing sidewalk infrastructure. These connection locations are illustrated in **Figure 8**.

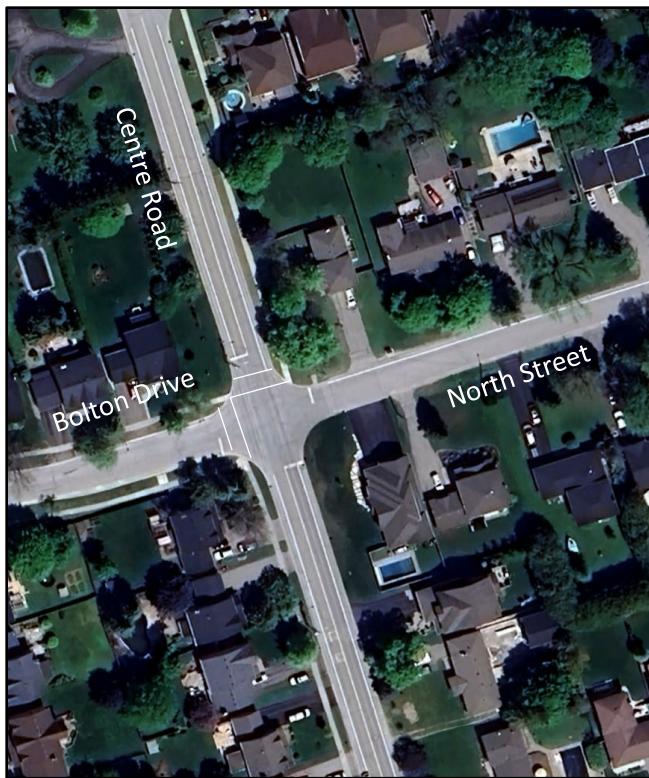


Figure 8 Recommended Crossing Locations

### 3.3.3 PEDESTRIAN TREATMENT

The *OTM Book 15 Pedestrian Crossing Treatment Table 7: Pedestrian Crossover Selection Matrix*, which is provided in **Appendix D** for reference, recommends that Level 2 Type D pedestrian crossover which is illustrated in **Figure 8**. Therefore, it is recommended that the pedestrian crossings are upgraded to at least Level 2 Type D crossing types with the potential to further upgrade one of the crossings to a Level 2 Type C crossing (has active flashing beacons on top) to attract pedestrians to a specific crossing location.

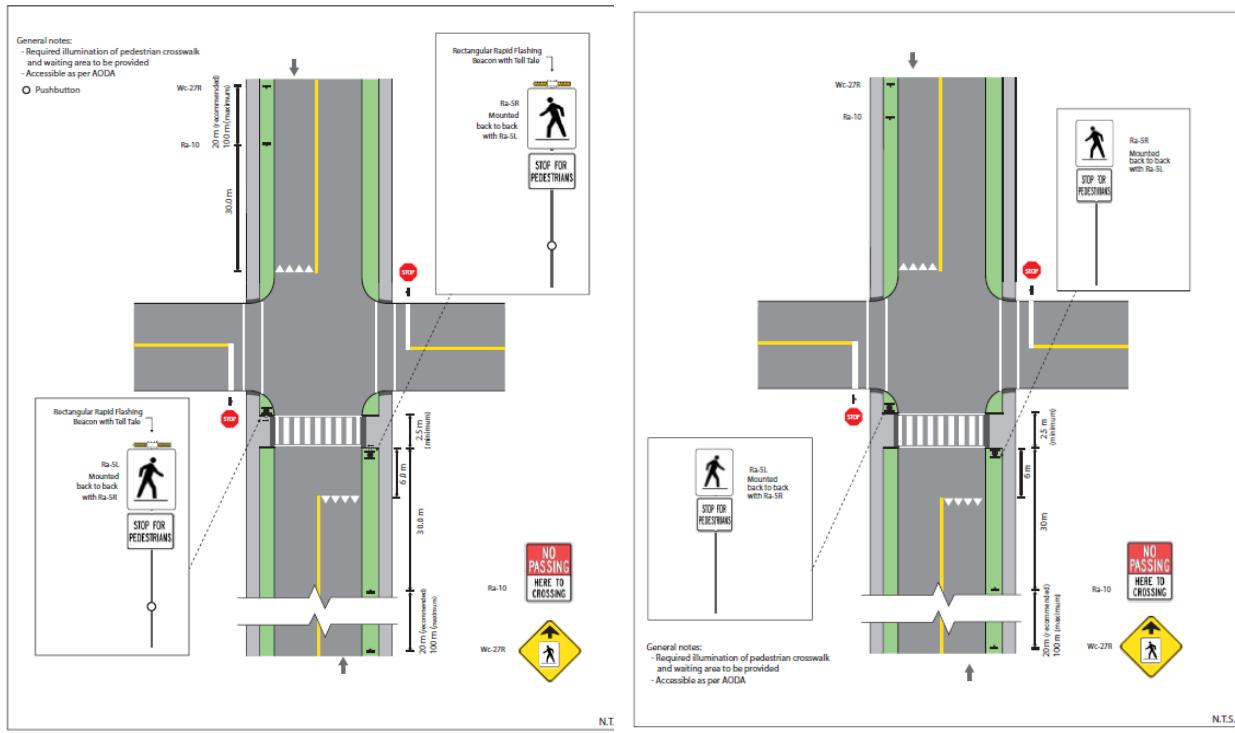


Figure 9 Pedestrian Crossover Level 2 Type C (Left) and D (right) – Intersection (2-way)

### 3.3.4 ILLUMINATION

Centre Street is illuminated along the entirety of this study area with light standards at existing crossing locations. An illumination study was not part of this review and further investigation with a qualified professional would be required to confirm the adequacy of the current illumination levels; however, based on the layout of the crosswalks, the OTM Book 15 states:

*For unsignalized intersections the need for illumination (full illumination, partial illumination, or no illumination) should be determined using warrants provided in TAC's Roadway Lighting Guide. The warrants are based on the following criteria:*

- ◆ *Traffic Volumes (particularly on the cross street)*
- ◆ *The presence of crosswalks*
- ◆ *Nighttime collisions that may be attributed to the lack of illumination*
- ◆ *The extent of raised medians*

It is recommended that the crosswalks be illuminated to appropriate intersection levels.

### 3.3.5 COMMUNITY SAFETY ZONE

Community safety zones play a crucial role in encouraging better driving habits, like slowing down and paying more attention, which makes certain roads safer, especially where public safety is a big concern.

In these zones, drivers are alerted that they're entering an area where fines are higher under special rules in the Highway Traffic Act. Penalties for things like speeding and running red lights are doubled. Signs mark the start and end of these zones and show the speed limit.

It's worth noting that the basic road rules stay the same in these zones; it's just that the fines for breaking them are higher and are only effective with police enforcement.

## 4. SPEED DATA

Speed data was collected on Centre Road in March 2024, with a summary of the results provided in **Figure 9** and **Figure 10**.

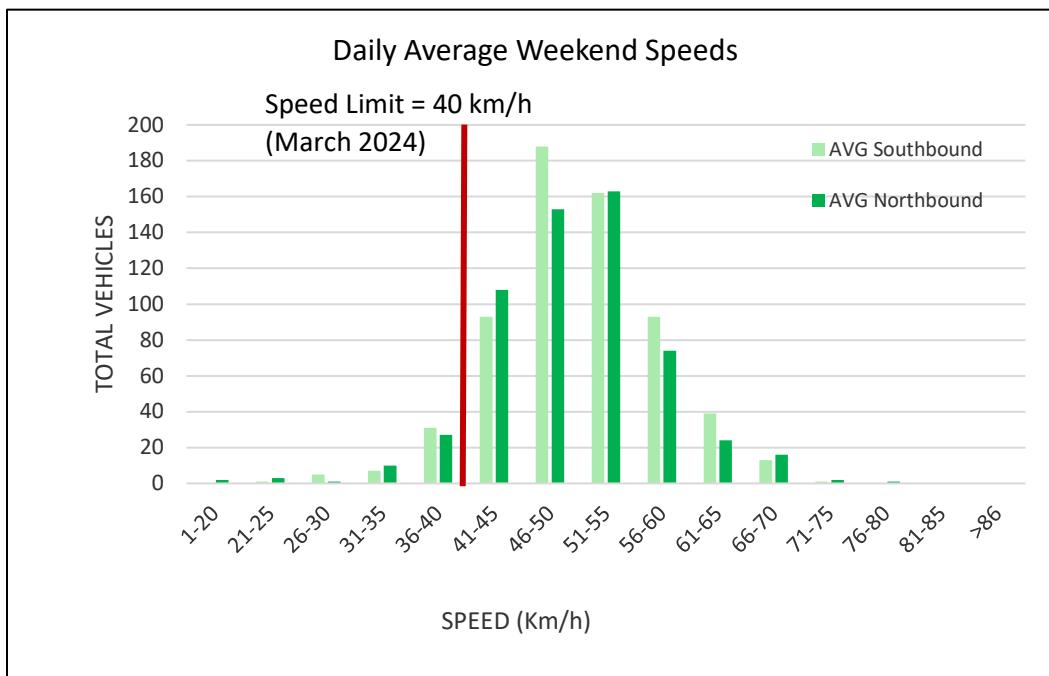


Figure 10 Daily Weekend Vehicle Speeds on Centre Road

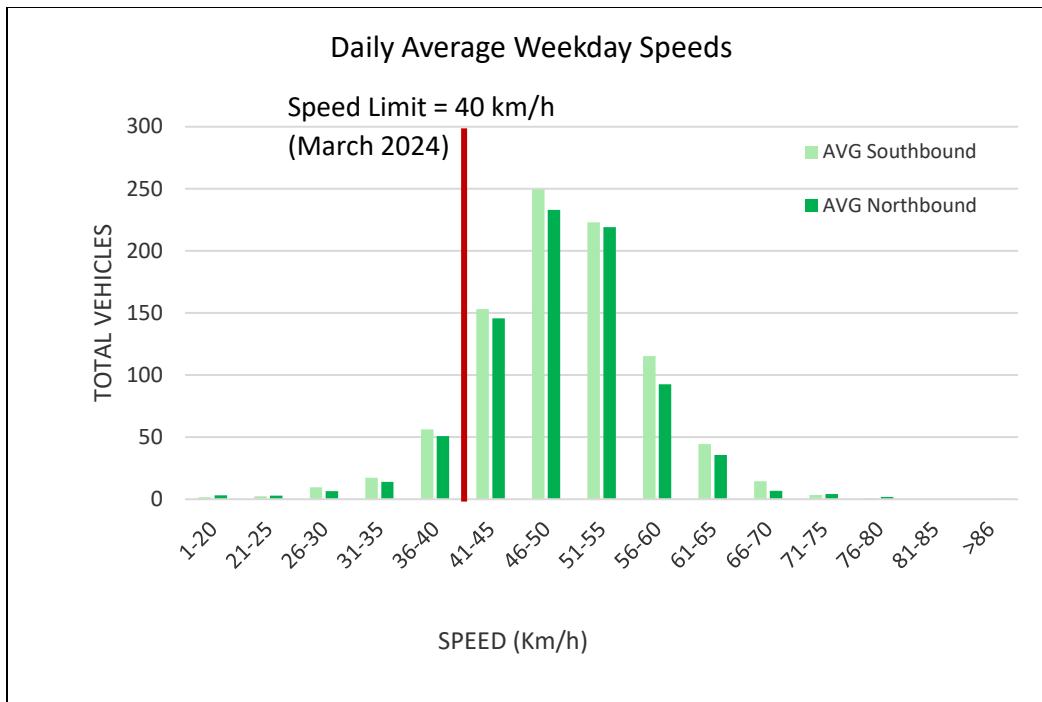


Figure 11 Daily Weekday Vehicle Speeds on Centre Road

Generally, driver's continue to speed along Centre Road and will continue to speed along Centre Road until other measures are implemented.

The introduction of traffic calming measures, such as radar-speed boards, particularly around the designated crossing areas, or approximately 150 meters downstream of intersections, could be used to potentially reduce the overall speed on the street. Additional temporary measures could also be investigated before committing to permanent measures such as bump outs, chicanes, and speed tables / raised crosswalks.

It is recommended that another speed study be conducted in one year to determine whether there have been any changes in speed trends and further traffic calming measures be reviewed/implemented if speeds consistently remain high.

## 5. CONCLUSIONS & RECOMMENDATIONS

Based on the analysis, the conclusions and recommendations are as follows:

- ◆ The Centre Road study area corridor spans from Brock Street West to Bolton Drive/North Street and consists of an urban two-lane cross-section with urban shoulders and a sidewalk on the west side of Centre Road;
- ◆ Centre Road has a posted speed limit of 40 km/h;
- ◆ Centre Road operated at good vehicular levels of service during the study period with no traffic movements operating near capacity;
- ◆ There are three designated crossover locations:
  - > South side of Symes Street/Young Street;
  - > North side of Maple Street; and
  - > North side of Brock Street West.
- ◆ Approximately 50% of the east-west pedestrian crossings use designated pedestrian crossing locations;
- ◆ Based on pedestrian data, pedestrians tend to only cross an intersection once (i.e., they stay on the same side of the street once crossing Centre Road);
- ◆ Based on existing spacing recommendations, additional pedestrian crossings should not be installed along Centre Road;
- ◆ Constructing a sidewalk along the east side of Centre Road may reduce the number of non-compliant pedestrian crossings on Centre Road although it is not clear what the property implications may be;
- ◆ There is sufficient stopping sight distance for vehicles in all areas within the study area on Centre Road;
- ◆ It is recommended that the existing pedestrian crossings be converted to Level 2 Type D pedestrian crossings at Symes Street/Young Street and at Maple Street, while one of these may be considered to be further upgraded to Level 2 Type C pedestrian crossing;
- ◆ It is recommended that crosswalks be painted on the north and west legs of the Centre Road / Bolton Lane/North Street intersection;
- ◆ It is recommended that the crosswalks be illuminated to appropriate intersection levels.
- ◆ There are a number of drivers that continue to travel faster than the 40 km/hr speed limit;
- ◆ Traffic calming on Centre Road should be considered, such as radar-speed boards particularly around the designated crossing areas could be used to potentially reduce the overall speed on the street.
- ◆ It is recommended that another speed study be conducted in one year to determine whether there have been any changes in speed trends and further traffic calming measures be reviewed/implemented if speeds consistently remain high.

## APPENDIX A – TRAFFIC DATA

## Morning Peak Diagram

**Specified Period**

**From:** 7:00:00

**To:** 9:00:00

**One Hour Peak**

**From:** 7:45:00

**To:** 8:45:00

**Municipality:** Uxbridge

**Site #:** 2319900001

**Intersection:** Centre Rd & Bolton Dr

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 92

North Entering: 57

North Peds: 0

Peds Cross:

Heavys 0 0 0 0

Trucks 0 0 0 0

Cars 20 36 1 57

Totals 20 36 1

Heavys 2

Trucks 0

Cars 33

Totals 35

East Leg Total: 39

East Entering: 20

East Peds: 0

Peds Cross:

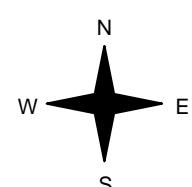
Heavys Trucks Cars Totals  
1 0 35 36



Centre Rd

Heavys Trucks Cars Totals  
1 0 9 10  
1 0 10 11  
0 0 16 16  
2 0 35

Cars 61  
Trucks 0  
Heavys 0  
Totals 61



Cars Trucks Heavys Totals  
3 0 1 4  
7 0 0 7  
9 0 0 9  
19 0 1

North St



Cars Trucks Heavys Totals  
18 0 1 19



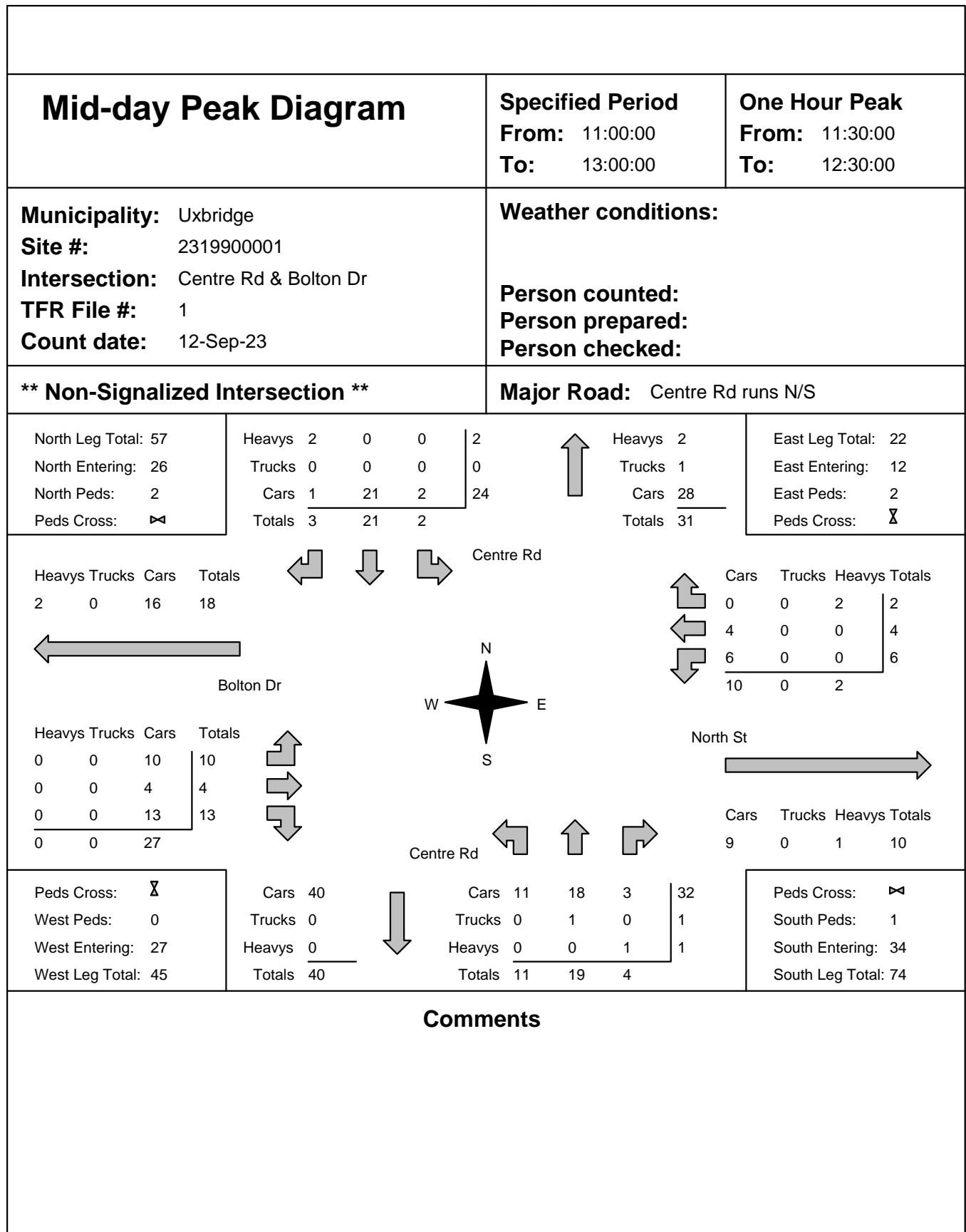
Centre Rd

Peds Cross:   
West Peds: 0  
West Entering: 37  
West Leg Total: 73

Cars 8 21 7 36  
Trucks 0 0 0 0  
Heavys 1 0 0 1  
Totals 9 21 7

Peds Cross:   
South Peds: 0  
South Entering: 37  
South Leg Total: 98

## Comments



## Afternoon Peak Diagram

**Specified Period**

From: 14:00:00

To: 18:00:00

**One Hour Peak**

From: 15:45:00

To: 16:45:00

**Municipality:** Uxbridge

**Site #:** 2319900001

**Intersection:** Centre Rd & Bolton Dr

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 99

North Entering: 47

North Peds:

Peds Cross: 

Heavys 1 0 0 1

Trucks 0 1 0 1

Cars 13 29 3 45

Totals 14 30 3

Heavys 1

Trucks 0

Cars 51

Totals 52

East Leg Total: 29

East Entering: 7

East Peds:

Peds Cross: 

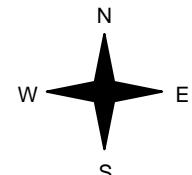
|        |        |      |        |
|--------|--------|------|--------|
| Heavys | Trucks | Cars | Totals |
| 2      | 0      | 26   | 28     |



Centre Rd

|        |        |      |        |
|--------|--------|------|--------|
| Heavys | Trucks | Cars | Totals |
| 0      | 0      | 13   | 13     |
| 0      | 0      | 8    | 8      |
| 2      | 0      | 20   | 22     |
| 2      | 0      | 41   |        |

|        |    |
|--------|----|
| Cars   | 50 |
| Trucks | 1  |
| Heavys | 2  |
| Totals | 53 |



|      |        |        |        |
|------|--------|--------|--------|
| Cars | Trucks | Heavys | Totals |
| 3    | 0      | 1      | 4      |
| 2    | 0      | 0      | 2      |
| 1    | 0      | 0      | 1      |
| 6    | 0      | 1      |        |

North St



|      |        |        |        |
|------|--------|--------|--------|
| Cars | Trucks | Heavys | Totals |
| 22   | 0      | 0      | 22     |

Centre Rd

|        |    |    |    |    |
|--------|----|----|----|----|
| Cars   | 11 | 35 | 11 | 57 |
| Trucks | 0  | 0  | 0  | 0  |
| Heavys | 1  | 0  | 0  | 1  |
| Totals | 12 | 35 | 11 |    |

|                  |   |
|------------------|---|
| Peds Cross:      |  |
| South Peds:      | 2   |
| South Entering:  | 58  |
| South Leg Total: | 111   |

|                 |   |
|-----------------|---|
| Peds Cross:     |  |
| West Peds:      | 1   |
| West Entering:  | 43  |
| West Leg Total: | 71  |

## Comments

## Total Count Diagram

**Municipality:** Uxbridge

**Site #:** 2319900001

**Intersection:** Centre Rd & Bolton Dr

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 531

North Entering: 266

North Peds: 22

Peds Cross:

Heavys 4 3 1 8

Trucks 3 2 0 5

Cars 63 178 12 253

Totals 70 183 13

Heavys 5

Trucks 1

Cars 259

Totals 265

East Leg Total: 223

East Entering: 99

East Peds: 18

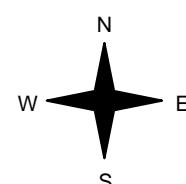
Peds Cross:

Heavys Trucks Cars Totals  
9 4 180 193



Centre Rd

Bolton Dr



|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| ↑ | 15   | 0      | 4      | 19     |
| ← | 43   | 0      | 0      | 43     |
| ↓ | 36   | 1      | 0      | 37     |
| → | 94   | 1      | 4      |        |

Heavys Trucks Cars Totals  
1 0 65 66  
1 2 43 46  
6 0 96 102  
8 2 204

Centre Rd

|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| ↑ | 116  | 3      | 5      | 124    |
| ← | 116  | 3      | 5      | 124    |
| ↓ | 116  | 3      | 5      | 124    |
| → | 116  | 3      | 5      | 124    |

Peds Cross:   
West Peds: 15  
West Entering: 214  
West Leg Total: 407

Cars 310  
Trucks 3  
Heavys 9  
Totals 322

Cars 74 179 61 314  
Trucks 1 1 1 3  
Heavys 5 0 3 8  
Totals 80 180 65

Peds Cross:   
South Peds: 17  
South Entering: 325  
South Leg Total: 647

### Comments

## Traffic Count Summary

| Intersection: Centre Rd & Bolton Dr                 |                                 |      |       | Count Date: 12-Sep-23 |                              |                       | Municipality: Uxbridge          |       |       |             |     |    |  |
|---|---------------------------------|------|-------|-----------------------|------------------------------|-----------------------|---------------------------------|-------|-------|-------------|-----|----|--|
| North Approach Totals                               |                                 |      |       |                       | North/South Total Approaches | South Approach Totals |                                 |       |       |             |     |    |  |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds            |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds  |     |    |  |
|   | Left                            | Thru | Right | Grand Total           |                              |                       | Left                            | Thru  | Right | Grand Total |     |    |  |
| 7:00:00   | 0                               | 0    | 0     | 0                     | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           | 0   |    |  |
| 8:00:00   | 0                               | 15   | 9     | 24                    | 4                            | 8:00:00               | 5                               | 11    | 3     | 19          | 0   |    |  |
| 9:00:00   | 1                               | 42   | 17    | 60                    | 1                            | 9:00:00               | 8                               | 17    | 6     | 31          | 0   |    |  |
| 11:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 12:00:00  | 2                               | 16   | 5     | 23                    | 2                            | 12:00:00              | 7                               | 16    | 5     | 28          | 3   |    |  |
| 13:00:00  | 2                               | 15   | 2     | 19                    | 2                            | 13:00:00              | 15                              | 22    | 2     | 39          | 0   |    |  |
| 14:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 15:00:00  | 3                               | 18   | 9     | 30                    | 2                            | 15:00:00              | 11                              | 24    | 16    | 51          | 4   |    |  |
| 16:00:00  | 3                               | 21   | 12    | 36                    | 4                            | 16:00:00              | 14                              | 20    | 11    | 45          | 4   |    |  |
| 17:00:00  | 1                               | 31   | 14    | 46                    | 2                            | 17:00:00              | 11                              | 30    | 12    | 53          | 4   |    |  |
| 18:00:00  | 1                               | 25   | 2     | 28                    | 5                            | 18:00:00              | 9                               | 40    | 10    | 59          | 2   |    |  |
| Totals:   | 13                              | 183  | 70    | 266                   | 22                           | 591                   | S Totals:                       | 80    | 180   | 65          | 325 | 17 |  |
| East Approach Totals                                |                                 |      |       |                       | East/West Total Approaches   | West Approach Totals  |                                 |       |       |             |     |    |  |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds            |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds  |     |    |  |
|   | Left                            | Thru | Right | Grand Total           |                              |                       | Left                            | Thru  | Right | Grand Total |     |    |  |
| 7:00:00   | 0                               | 0    | 0     | 0                     | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           | 0   |    |  |
| 8:00:00   | 4                               | 7    | 0     | 11                    | 1                            | 8:00:00               | 3                               | 12    | 11    | 26          | 1   |    |  |
| 9:00:00   | 9                               | 5    | 4     | 18                    | 0                            | 9:00:00               | 11                              | 7     | 12    | 30          | 1   |    |  |
| 11:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 12:00:00  | 1                               | 6    | 4     | 11                    | 3                            | 12:00:00              | 6                               | 4     | 8     | 18          | 0   |    |  |
| 13:00:00  | 6                               | 5    | 1     | 12                    | 1                            | 13:00:00              | 8                               | 3     | 13    | 24          | 3   |    |  |
| 14:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 15:00:00  | 6                               | 5    | 1     | 12                    | 4                            | 15:00:00              | 5                               | 3     | 12    | 20          | 1   |    |  |
| 16:00:00  | 4                               | 5    | 4     | 13                    | 3                            | 16:00:00              | 11                              | 8     | 20    | 39          | 4   |    |  |
| 17:00:00  | 1                               | 3    | 3     | 7                     | 4                            | 17:00:00              | 11                              | 6     | 15    | 32          | 1   |    |  |
| 18:00:00  | 6                               | 7    | 2     | 15                    | 2                            | 18:00:00              | 11                              | 3     | 11    | 25          | 4   |    |  |
| Totals:   | 37                              | 43   | 19    | 99                    | 18                           | 313                   | W Totals:                       | 66    | 46    | 102         | 214 | 15 |  |
| Calculated Values for Traffic Crossing Major Street |                                 |      |       |                       |                              |                       |                                 |       |       |             |     |    |  |
| Hours Ending:                                       | 8:00                            | 9:00 | 12:00 | 13:00                 |                              | 15:00                 | 16:00                           | 17:00 | 18:00 |             |     |    |  |
| Crossing Values:                                    | 23                              | 28   | 18    | 21                    |                              | 22                    | 31                              | 24    | 31    |             |     |    |  |



Count Date: 12-Sep-23 Site #: 2319900001

| Interval Time | Passenger Cars - North Approach |      |      |      | Trucks - North Approach |      |      |      | Heavys - North Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | North Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 5    | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 1 |
| 7:30:00       | 0                               | 0    | 8    | 3    | 2                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 2    | 1 |
| 7:45:00       | 0                               | 0    | 12   | 4    | 4                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 4    | 2 |
| 8:00:00       | 0                               | 0    | 15   | 3    | 9                       | 5    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 4    | 0 |
| 8:15:00       | 0                               | 0    | 32   | 17   | 16                      | 7    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 4    | 0 |
| 8:30:00       | 0                               | 0    | 40   | 8    | 19                      | 3    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 4    | 0 |
| 8:45:00       | 1                               | 1    | 48   | 8    | 24                      | 5    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 4    | 0 |
| 9:00:00       | 1                               | 0    | 55   | 7    | 26                      | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 2    | 0     | 0    | 0           | 5    | 1 |
| 9:15:00       | 1                               | 0    | 55   | 0    | 26                      | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 5    | 0 |
| 11:00:00      | 1                               | 0    | 55   | 0    | 26                      | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 5    | 0 |
| 11:15:00      | 2                               | 1    | 56   | 1    | 28                      | 2    | 0    | 0    | 0                       | 0    | 1     | 1    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 5    | 0 |
| 11:30:00      | 2                               | 0    | 60   | 4    | 28                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 1    | 2    | 0    | 0     | 0    | 0           | 5    | 0 |
| 11:45:00      | 2                               | 0    | 65   | 5    | 29                      | 1    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 2    | 0    | 0     | 0    | 0           | 5    | 0 |
| 12:00:00      | 2                               | 0    | 71   | 6    | 29                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 2    | 0    | 1     | 1    | 7           | 2    |   |
| 12:15:00      | 2                               | 0    | 76   | 5    | 29                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 2    | 0    | 1     | 0    | 7           | 0    |   |
| 12:30:00      | 4                               | 2    | 81   | 5    | 29                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 2    | 0    | 2     | 1    | 7           | 0    |   |
| 12:45:00      | 4                               | 0    | 83   | 2    | 29                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 2    | 0    | 2     | 0    | 7           | 0    |   |
| 13:00:00      | 4                               | 0    | 85   | 2    | 30                      | 1    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 1    | 2     | 0    | 9           | 2    |   |
| 13:15:00      | 4                               | 0    | 85   | 0    | 30                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 9           | 0    |   |
| 14:00:00      | 4                               | 0    | 85   | 0    | 30                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 9           | 0    |   |
| 14:15:00      | 4                               | 0    | 91   | 6    | 32                      | 2    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 10          | 1    |   |
| 14:30:00      | 5                               | 1    | 97   | 6    | 33                      | 1    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 10          | 0    |   |
| 14:45:00      | 6                               | 1    | 98   | 1    | 38                      | 5    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 11          | 1    |   |
| 15:00:00      | 7                               | 1    | 103  | 5    | 39                      | 1    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 11          | 0    |   |
| 15:15:00      | 7                               | 0    | 105  | 2    | 39                      | 0    | 0    | 0    | 0                       | 0    | 1     | 0    | 1           | 0    | 3    | 0    | 2     | 0    | 14          | 3    |   |
| 15:30:00      | 7                               | 0    | 112  | 7    | 41                      | 2    | 0    | 0    | 0                       | 0    | 2     | 1    | 1           | 0    | 3    | 0    | 2     | 0    | 14          | 0    |   |
| 15:45:00      | 8                               | 1    | 118  | 6    | 43                      | 2    | 0    | 0    | 1                       | 1    | 3     | 1    | 1           | 0    | 3    | 0    | 3     | 1    | 15          | 1    |   |
| 16:00:00      | 10                              | 2    | 123  | 5    | 48                      | 5    | 0    | 0    | 1                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 3     | 0    | 15          | 0    |   |
| 16:15:00      | 10                              | 0    | 134  | 11   | 49                      | 1    | 0    | 0    | 2                       | 1    | 3     | 0    | 1           | 0    | 3    | 0    | 3     | 0    | 17          | 2    |   |
| 16:30:00      | 11                              | 1    | 142  | 8    | 52                      | 3    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 1    | 17          | 0    |   |
| 16:45:00      | 11                              | 0    | 147  | 5    | 56                      | 4    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 17          | 0    |   |
| 17:00:00      | 11                              | 0    | 153  | 6    | 61                      | 5    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 17          | 0    |   |
| 17:15:00      | 11                              | 0    | 159  | 6    | 63                      | 2    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 17          | 0    |   |
| 17:30:00      | 11                              | 0    | 161  | 2    | 63                      | 0    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 17          | 0    |   |
| 17:45:00      | 11                              | 0    | 170  | 9    | 63                      | 0    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 18          | 1    |   |
| 18:00:00      | 12                              | 1    | 178  | 8    | 63                      | 0    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 22          | 4    |   |
| 18:15:00      | 12                              | 0    | 178  | 0    | 63                      | 0    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 22          | 0    |   |
| 18:15:15      | 12                              | 0    | 178  | 0    | 63                      | 0    | 0    | 0    | 2                       | 0    | 3     | 0    | 1           | 0    | 3    | 0    | 4     | 0    | 22          | 0    |   |



Count Date: 12-Sep-23 Site #: 2319900001

| Interval Time | Passenger Cars - East Approach |      |      |      | Trucks - East Approach |      |      |      | Heavys - East Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | East Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 1                              | 1    | 3    | 3    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:30:00       | 1                              | 0    | 4    | 1    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:45:00       | 1                              | 0    | 4    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 8:00:00       | 4                              | 3    | 7    | 3    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:15:00       | 7                              | 3    | 9    | 2    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 1          | 1    | 0 |
| 8:30:00       | 10                             | 3    | 10   | 1    | 2                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 8:45:00       | 10                             | 0    | 11   | 1    | 3                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 9:00:00       | 13                             | 3    | 12   | 1    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 9:15:00       | 13                             | 0    | 12   | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 11:00:00      | 13                             | 0    | 12   | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 11:15:00      | 13                             | 0    | 13   | 1    | 6                      | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 1    | 0 |
| 11:30:00      | 13                             | 0    | 16   | 3    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 2 |
| 11:45:00      | 13                             | 0    | 17   | 1    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 0 |
| 12:00:00      | 14                             | 1    | 18   | 1    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 2    | 1          | 4    | 1 |
| 12:15:00      | 17                             | 3    | 19   | 1    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 1          | 5    | 1 |
| 12:30:00      | 19                             | 2    | 20   | 1    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 12:45:00      | 19                             | 0    | 21   | 1    | 6                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 13:00:00      | 19                             | 0    | 23   | 2    | 6                      | 0    | 1    | 1    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 13:15:00      | 19                             | 0    | 23   | 0    | 6                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 14:00:00      | 19                             | 0    | 23   | 0    | 6                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 14:15:00      | 19                             | 0    | 26   | 3    | 7                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 14:30:00      | 22                             | 3    | 28   | 2    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 5    | 0 |
| 14:45:00      | 25                             | 3    | 28   | 0    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 9    | 4 |
| 15:00:00      | 25                             | 0    | 28   | 0    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 9    | 0 |
| 15:15:00      | 28                             | 3    | 30   | 2    | 8                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 11   | 2 |
| 15:30:00      | 28                             | 0    | 32   | 2    | 9                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 11   | 0 |
| 15:45:00      | 28                             | 0    | 33   | 1    | 10                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 12   | 1 |
| 16:00:00      | 29                             | 1    | 33   | 0    | 11                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 12   | 0 |
| 16:15:00      | 29                             | 0    | 35   | 2    | 11                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 3    | 0          | 12   | 0 |
| 16:30:00      | 29                             | 0    | 35   | 0    | 12                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 1          | 12   | 0 |
| 16:45:00      | 29                             | 0    | 35   | 0    | 13                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 14   | 2 |
| 17:00:00      | 30                             | 1    | 36   | 1    | 13                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 16   | 2 |
| 17:15:00      | 32                             | 2    | 37   | 1    | 14                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 17   | 1 |
| 17:30:00      | 35                             | 3    | 39   | 2    | 14                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 17   | 0 |
| 17:45:00      | 35                             | 0    | 43   | 4    | 14                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 17   | 0 |
| 18:00:00      | 36                             | 1    | 43   | 0    | 15                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 18   | 1 |
| 18:15:00      | 36                             | 0    | 43   | 0    | 15                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 18   | 0 |
| 18:15:15      | 36                             | 0    | 43   | 0    | 15                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 4    | 0          | 18   | 0 |



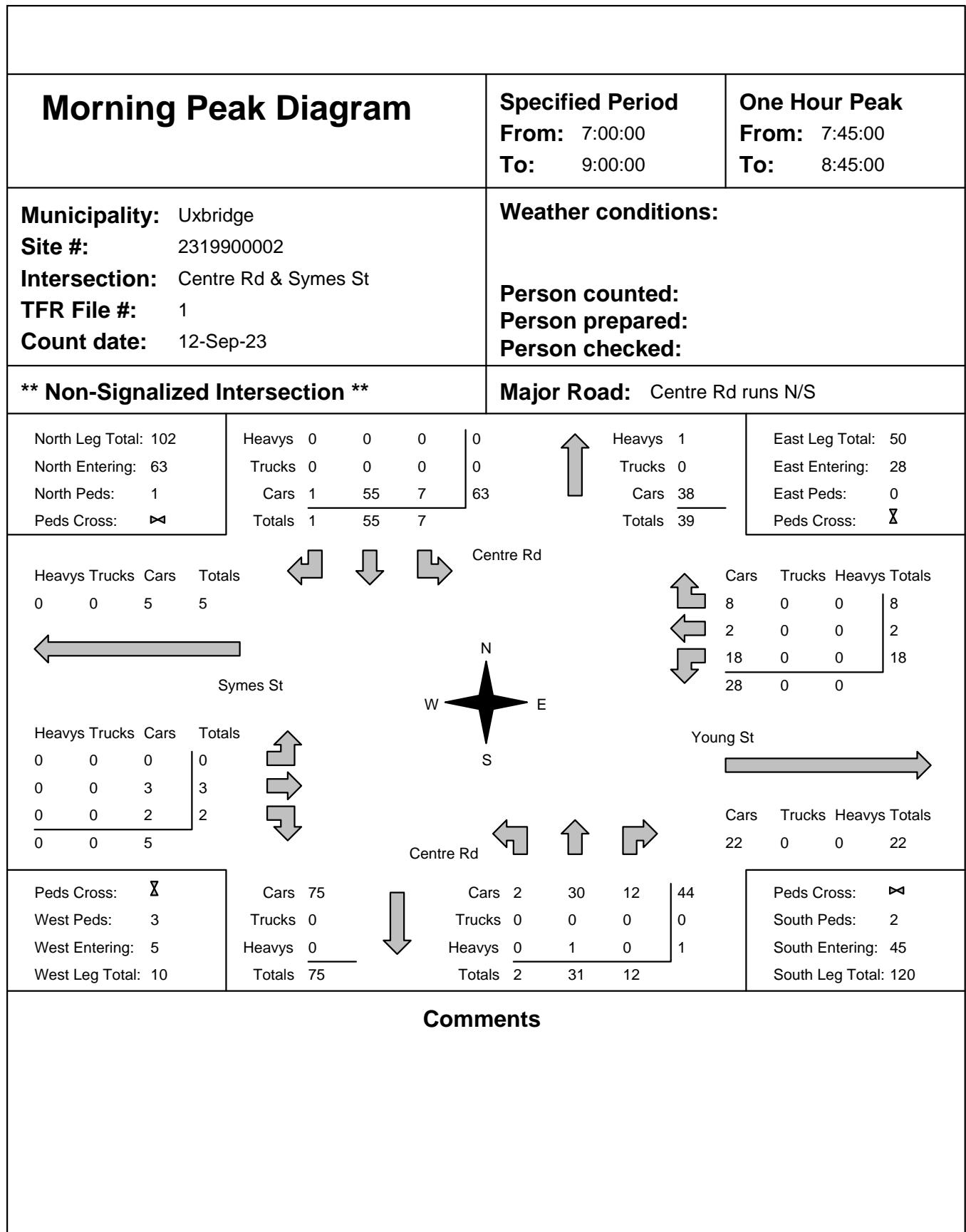
Count Date: 12-Sep-23 Site #: 2319900001

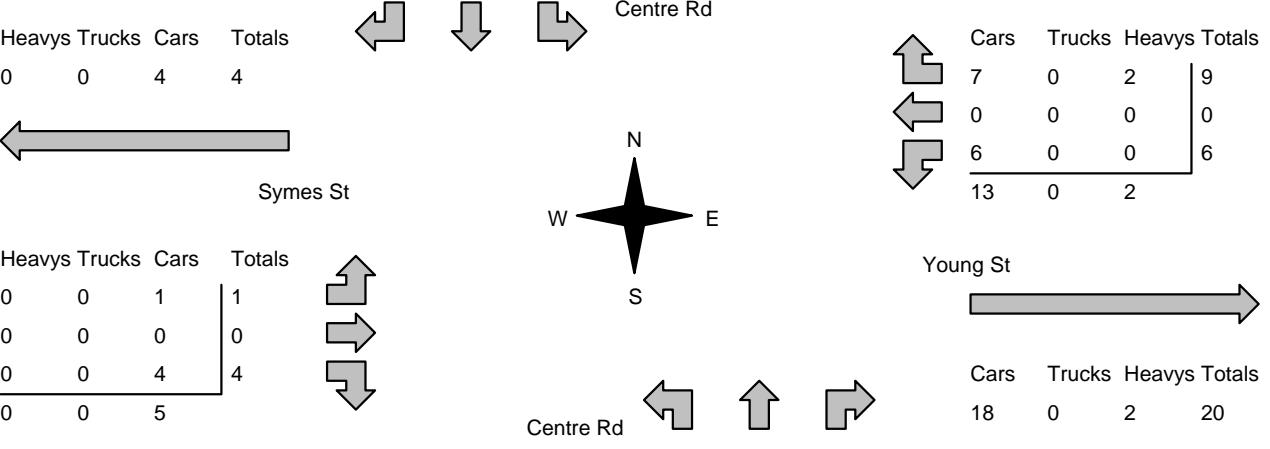
| Interval Time | Passenger Cars - South Approach |      |      |      | Trucks - South Approach |      |      |      | Heavys - South Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | South Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 2    | 2    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:30:00       | 0                               | 0    | 3    | 1    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:45:00       | 2                               | 2    | 6    | 3    | 2                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:00:00       | 5                               | 3    | 11   | 5    | 3                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:15:00       | 9                               | 4    | 18   | 7    | 7                       | 4    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:30:00       | 9                               | 0    | 24   | 6    | 9                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:45:00       | 10                              | 1    | 27   | 3    | 9                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:00:00       | 12                              | 2    | 28   | 1    | 9                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:15:00       | 12                              | 0    | 28   | 0    | 9                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:00:00      | 12                              | 0    | 28   | 0    | 9                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:15:00      | 15                              | 3    | 30   | 2    | 10                      | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 1           | 1    | 0 |
| 11:30:00      | 16                              | 1    | 36   | 6    | 11                      | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 1           | 0    | 2 |
| 11:45:00      | 18                              | 2    | 40   | 4    | 12                      | 1    | 0    | 0    | 1                       | 1    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 1           | 0    | 2 |
| 12:00:00      | 19                              | 1    | 43   | 3    | 13                      | 1    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 1           | 0    | 3 |
| 12:15:00      | 24                              | 5    | 50   | 7    | 14                      | 1    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 2           | 1    | 3 |
| 12:30:00      | 27                              | 3    | 54   | 4    | 14                      | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 2           | 0    | 3 |
| 12:45:00      | 30                              | 3    | 58   | 4    | 14                      | 0    | 1    | 1    | 1                       | 0    | 0     | 0    | 0           | 2    | 1    | 0    | 0     | 0    | 2           | 0    | 3 |
| 13:00:00      | 32                              | 2    | 65   | 7    | 14                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 2    | 0    | 0    | 0     | 0    | 2           | 0    | 3 |
| 13:15:00      | 32                              | 0    | 65   | 0    | 14                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 2    | 0    | 0    | 0     | 0    | 2           | 0    | 3 |
| 14:00:00      | 32                              | 0    | 65   | 0    | 14                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 2    | 0    | 0    | 0     | 0    | 2           | 0    | 3 |
| 14:15:00      | 32                              | 0    | 71   | 6    | 19                      | 5    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 2    | 0    | 0    | 0     | 0    | 2           | 0    | 3 |
| 14:30:00      | 38                              | 6    | 77   | 6    | 21                      | 2    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 3    | 1    | 0    | 0     | 0    | 2           | 0    | 3 |
| 14:45:00      | 41                              | 3    | 81   | 4    | 24                      | 3    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 3    | 0    | 0    | 0     | 0    | 2           | 0    | 7 |
| 15:00:00      | 42                              | 1    | 89   | 8    | 29                      | 5    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 3    | 0    | 0    | 0     | 0    | 3           | 1    | 7 |
| 15:15:00      | 47                              | 5    | 92   | 3    | 30                      | 1    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 3    | 0    | 0    | 0     | 0    | 3           | 0    | 9 |
| 15:30:00      | 51                              | 4    | 92   | 0    | 33                      | 3    | 1    | 0    | 1                       | 0    | 1     | 1    | 3           | 0    | 0    | 0    | 0     | 3    | 0           | 10   | 1 |
| 15:45:00      | 51                              | 0    | 98   | 6    | 35                      | 2    | 1    | 0    | 1                       | 0    | 1     | 0    | 4           | 1    | 0    | 0    | 0     | 3    | 0           | 11   | 1 |
| 16:00:00      | 54                              | 3    | 109  | 11   | 39                      | 4    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 1    | 0    | 0    | 0     | 3    | 0           | 11   | 0 |
| 16:15:00      | 58                              | 4    | 114  | 5    | 41                      | 2    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 11   | 0 |
| 16:30:00      | 61                              | 3    | 123  | 9    | 43                      | 2    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 11   | 0 |
| 16:45:00      | 62                              | 1    | 133  | 10   | 46                      | 3    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 13   | 2 |
| 17:00:00      | 65                              | 3    | 139  | 6    | 51                      | 5    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 15   | 2 |
| 17:15:00      | 69                              | 4    | 155  | 16   | 56                      | 5    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 16   | 1 |
| 17:30:00      | 71                              | 2    | 163  | 8    | 58                      | 2    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 16   | 0 |
| 17:45:00      | 72                              | 1    | 170  | 7    | 59                      | 1    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 16   | 0 |
| 18:00:00      | 74                              | 2    | 179  | 9    | 61                      | 2    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 17   | 1 |
| 18:15:00      | 74                              | 0    | 179  | 0    | 61                      | 0    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 17   | 0 |
| 18:15:15      | 74                              | 0    | 179  | 0    | 61                      | 0    | 1    | 0    | 1                       | 0    | 1     | 0    | 5           | 0    | 0    | 0    | 0     | 3    | 0           | 17   | 0 |



Count Date: 12-Sep-23 Site #: 2319900001

| Interval Time | Passenger Cars - West Approach |      |      |      | Trucks - West Approach |      |      |      | Heavys - West Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | West Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 1                              | 1    | 1    | 1    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 7:30:00       | 2                              | 1    | 1    | 0    | 2                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 7:45:00       | 2                              | 0    | 5    | 4    | 4                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 1          | 1    | 0 |
| 8:00:00       | 3                              | 1    | 11   | 6    | 10                     | 6    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 1    | 1    | 1     | 0    | 1          | 0    | 0 |
| 8:15:00       | 6                              | 3    | 13   | 2    | 15                     | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 1    | 0    | 1     | 0    | 1          | 0    | 0 |
| 8:30:00       | 10                             | 4    | 14   | 1    | 17                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 1    | 0 |
| 8:45:00       | 11                             | 1    | 15   | 1    | 20                     | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 1    | 0 |
| 9:00:00       | 13                             | 2    | 18   | 3    | 22                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 1 |
| 9:15:00       | 13                             | 0    | 18   | 0    | 22                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 11:00:00      | 13                             | 0    | 18   | 0    | 22                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 11:15:00      | 13                             | 0    | 19   | 1    | 24                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 11:30:00      | 14                             | 1    | 19   | 0    | 25                     | 1    | 0    | 0    | 1                      | 1    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 11:45:00      | 17                             | 3    | 19   | 0    | 28                     | 3    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 12:00:00      | 19                             | 2    | 21   | 2    | 30                     | 2    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 12:15:00      | 21                             | 2    | 23   | 2    | 34                     | 4    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 12:30:00      | 24                             | 3    | 23   | 0    | 38                     | 4    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 1    | 0          | 2    | 0 |
| 12:45:00      | 25                             | 1    | 23   | 0    | 40                     | 2    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 1          | 5    | 3 |
| 13:00:00      | 27                             | 2    | 24   | 1    | 42                     | 2    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 5    | 0 |
| 13:15:00      | 27                             | 0    | 24   | 0    | 42                     | 0    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 5    | 0 |
| 14:00:00      | 27                             | 0    | 24   | 0    | 42                     | 0    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 5    | 0 |
| 14:15:00      | 28                             | 1    | 26   | 2    | 46                     | 4    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 5    | 0 |
| 14:30:00      | 29                             | 1    | 26   | 0    | 47                     | 1    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 5    | 0 |
| 14:45:00      | 30                             | 1    | 26   | 0    | 49                     | 2    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 6    | 1 |
| 15:00:00      | 32                             | 2    | 27   | 1    | 54                     | 5    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 2    | 0          | 6    | 0 |
| 15:15:00      | 34                             | 2    | 27   | 0    | 58                     | 4    | 0    | 0    | 2                      | 1    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 4    | 2          | 9    | 3 |
| 15:30:00      | 36                             | 2    | 27   | 0    | 61                     | 3    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 4    | 0          | 9    | 0 |
| 15:45:00      | 37                             | 1    | 29   | 2    | 64                     | 3    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 4    | 0          | 10   | 1 |
| 16:00:00      | 43                             | 6    | 34   | 5    | 71                     | 7    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 5    | 1          | 10   | 0 |
| 16:15:00      | 44                             | 1    | 35   | 1    | 74                     | 3    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 5    | 0          | 11   | 1 |
| 16:30:00      | 47                             | 3    | 36   | 1    | 78                     | 4    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 1          | 11   | 0 |
| 16:45:00      | 50                             | 3    | 37   | 1    | 84                     | 6    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 11   | 0 |
| 17:00:00      | 54                             | 4    | 40   | 3    | 85                     | 1    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 11   | 0 |
| 17:15:00      | 57                             | 3    | 41   | 1    | 90                     | 5    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 12   | 1 |
| 17:30:00      | 59                             | 2    | 42   | 1    | 92                     | 2    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 12   | 0 |
| 17:45:00      | 64                             | 5    | 43   | 1    | 94                     | 2    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 12   | 0 |
| 18:00:00      | 65                             | 1    | 43   | 0    | 96                     | 2    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 15   | 3 |
| 18:15:00      | 65                             | 0    | 43   | 0    | 96                     | 0    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 15   | 0 |
| 18:15:15      | 65                             | 0    | 43   | 0    | 96                     | 0    | 0    | 0    | 2                      | 0    | 0     | 0    | 0           | 1    | 0    | 1    | 0     | 6    | 0          | 15   | 0 |



| Mid-day Peak Diagram  |  |   |   | Specified Period<br>From: 11:00:00<br>To: 13:00:00                    | One Hour Peak<br>From: 12:00:00<br>To: 13:00:00   |  |
|---|--|---|---|---|---|--|
| <b>Municipality:</b> Uxbridge<br><b>Site #:</b> 2319900002<br><b>Intersection:</b> Centre Rd & Symes St<br><b>TFR File #:</b> 1<br><b>Count date:</b> 12-Sep-23 |  | <b>Weather conditions:</b><br><br><b>Person counted:</b><br><b>Person prepared:</b><br><b>Person checked:</b> |   |   |   |  |
| <b>** Non-Signalized Intersection **</b>  |  | <b>Major Road:</b> Centre Rd runs N/S   |   |   |   |  |
| North Leg Total: 77<br>North Entering: 36<br>North Peds: 0<br>Peds Cross:      |  | Heavys 0 1 0 1<br>Trucks 0 1 0 1<br>Cars 1 30 3 34<br>Totals 1 32 3   |   | Heavys 2<br>Trucks 2<br>Cars 37<br>Totals 41                          | East Leg Total: 35<br>East Entering: 15<br>East Peds: 2<br>Peds Cross:       |  |
| Heavys Trucks Cars Totals<br>0 0 4 4  |  |                            |   |   |   |  |
| Heavys Trucks Cars Totals<br>0 0 1 1<br>0 0 0 0<br>0 0 4 4<br>0 0 5   |  | Young St<br>              |   |   |   |  |
| Peds Cross: <br>West Peds: 2<br>West Entering: 5<br>West Leg Total: 9        |  | Cars 40<br>Trucks 1<br>Heavys 1<br>Totals 42  |  | Cars 3 29 15 47<br>Trucks 0 2 0 2<br>Heavys 0 0 2 2<br>Totals 3 31 17 | Peds Cross: <br>South Peds: 2<br>South Entering: 51<br>South Leg Total: 93 |  |
| <b>Comments</b>   |  |   |   |   |   |  |

## Afternoon Peak Diagram

**Specified Period**

**From:** 14:00:00

**To:** 18:00:00

**One Hour Peak**

**From:** 15:45:00

**To:** 16:45:00

**Municipality:** Uxbridge

**Site #:** 2319900002

**Intersection:** Centre Rd & Symes St

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 111

North Entering: 53

North Peds:

Peds Cross: 

Heavys 0 1 1 2

Trucks 0 1 0 1

Cars 0 40 10 50

Totals 0 42 11

Heavys 1

Trucks 0

Cars 57

Totals 58

East Leg Total: 65

East Entering: 24

East Peds:

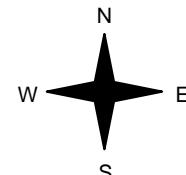
Peds Cross: 

Heavys Trucks Cars Totals  
0 1 8 9



Centre Rd

Symes St



|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| 0 | 2    | 0      | 0      | 2      |
| 1 | 3    | 0      | 0      | 3      |
| 2 | 19   | 0      | 0      | 19     |
| 3 | 24   | 0      | 0      | 24     |

Heavys Trucks Cars Totals  
0 0 0 0  
0 0 2 2  
0 0 2 2  
0 0 4

|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| 0 | 2    | 0      | 0      | 2      |
| 1 | 3    | 0      | 0      | 3      |
| 2 | 19   | 0      | 0      | 19     |
| 3 | 24   | 0      | 0      | 24     |

Peds Cross:   
West Peds: 2  
West Entering: 4  
West Leg Total: 13

Cars 61  
Trucks 1  
Heavys 1  
Totals 63

|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| 0 | 5    | 55     | 28     | 88     |
| 1 | 1    | 0      | 0      | 1      |
| 2 | 0    | 1      | 0      | 1      |
| 3 | 6    | 56     | 28     | 153    |

|   | Cars | Trucks | Heavys | Totals |
|---|------|--------|--------|--------|
| 0 | 2    | 0      | 0      | 2      |
| 1 | 3    | 0      | 0      | 3      |
| 2 | 19   | 0      | 0      | 19     |
| 3 | 24   | 0      | 0      | 24     |

## Comments

## Total Count Diagram

**Municipality:** Uxbridge  
**Site #:** 2319900002  
**Intersection:** Centre Rd & Symes St  
**TFR File #:** 1  
**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**  
**Person prepared:**  
**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 672

North Entering: 334

North Peds:

Peds Cross: 

Heavys 0 6 1 7

Trucks 0 3 0 3

Cars 2 277 45 324

Totals 2 286 46

Heavys 8

Trucks 4

Cars 326

Totals 338

East Leg Total: 329

East Entering: 161

East Peds:

Peds Cross: 

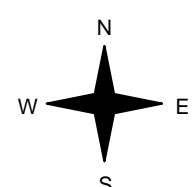
Heavys Trucks Cars Totals  
0 1 36 37



Centre Rd

Heavys Trucks Cars Totals  
1 0 1 2  
0 0 8 8  
0 0 20 20  
1 0 29

Cars 401  
Trucks 5  
Heavys 7  
Totals 413



Cars Trucks Heavys Totals  
36 2 2 40  
14 0 0 14  
104 2 1 107  
154 4 3

Young St



Cars Trucks Heavys Totals  
160 4 4 168

Peds Cross:   
West Peds: 27  
West Entering: 30  
West Leg Total: 67

Cars 20 289 107 416  
Trucks 1 2 4 7  
Heavys 0 5 3 8  
Totals 21 296 114

Peds Cross:   
South Peds: 12  
South Entering: 431  
South Leg Total: 844

### Comments

## Traffic Count Summary

Intersection: Centre Rd & Symes St

Count Date: 12-Sep-23

Municipality: Uxbridge

| North Approach Totals                               |                                 |      |       |             | North/South Total Approaches | South Approach Totals |                                 |       |       |             |  |
|---|---------------------------------|------|-------|-------------|------------------------------|-----------------------|---------------------------------|-------|-------|-------------|--|
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       |             |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       |             |  |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right | Grand Total |  |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           |  |
| 8:00:00   | 8                               | 23   | 1     | 32          | 2                            | 8:00:00               | 0                               | 16    | 7     | 23          |  |
| 9:00:00   | 3                               | 60   | 0     | 63          | 1                            | 9:00:00               | 2                               | 27    | 12    | 41          |  |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           |  |
| 12:00:00  | 1                               | 25   | 0     | 26          | 0                            | 12:00:00              | 0                               | 25    | 6     | 31          |  |
| 13:00:00  | 3                               | 32   | 1     | 36          | 0                            | 13:00:00              | 3                               | 31    | 17    | 51          |  |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           |  |
| 15:00:00  | 5                               | 37   | 0     | 42          | 0                            | 15:00:00              | 3                               | 46    | 19    | 68          |  |
| 16:00:00  | 12                              | 33   | 0     | 45          | 0                            | 16:00:00              | 4                               | 40    | 19    | 63          |  |
| 17:00:00  | 7                               | 42   | 0     | 49          | 1                            | 17:00:00              | 4                               | 53    | 24    | 81          |  |
| 18:00:00  | 7                               | 34   | 0     | 41          | 1                            | 18:00:00              | 5                               | 58    | 10    | 73          |  |
| Totals:   | 46                              | 286  | 2     | 334         | 5                            | 765                   | S Totals:                       | 21    | 296   | 114         |  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 431         |  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 12          |  |
| East Approach Totals                                |                                 |      |       |             | East/West Total Approaches   | West Approach Totals  |                                 |       |       |             |  |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       |             |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       |             |  |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right | Grand Total |  |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           |  |
| 8:00:00   | 10                              | 2    | 3     | 15          | 3                            | 8:00:00               | 0                               | 3     | 4     | 7           |  |
| 9:00:00   | 16                              | 1    | 6     | 23          | 0                            | 9:00:00               | 0                               | 0     | 6     | 6           |  |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           |  |
| 12:00:00  | 12                              | 0    | 3     | 15          | 0                            | 12:00:00              | 1                               | 1     | 0     | 2           |  |
| 13:00:00  | 6                               | 0    | 9     | 15          | 2                            | 13:00:00              | 1                               | 0     | 4     | 5           |  |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           |  |
| 15:00:00  | 18                              | 3    | 8     | 29          | 3                            | 15:00:00              | 0                               | 0     | 1     | 1           |  |
| 16:00:00  | 12                              | 2    | 6     | 20          | 0                            | 16:00:00              | 0                               | 0     | 2     | 2           |  |
| 17:00:00  | 19                              | 3    | 3     | 25          | 0                            | 17:00:00              | 0                               | 3     | 2     | 5           |  |
| 18:00:00  | 14                              | 3    | 2     | 19          | 1                            | 18:00:00              | 0                               | 1     | 1     | 2           |  |
| Totals:   | 107                             | 14   | 40    | 161         | 9                            | 191                   | W Totals:                       | 2     | 8     | 20          |  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 30          |  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 27          |  |
| Calculated Values for Traffic Crossing Major Street |                                 |      |       |             |                              |                       |                                 |       |       |             |  |
| Hours Ending:                                       | 8:00                            | 9:00 | 12:00 | 13:00       |                              | 15:00                 | 16:00                           | 17:00 | 18:00 |             |  |
| Crossing Values:                                    | 17                              | 20   | 14    | 9           |                              | 25                    | 15                              | 23    | 19    |             |  |



Count Date: 12-Sep-23 Site #: 2319900002

| Interval Time | Passenger Cars - North Approach |      |      |      | Trucks - North Approach |      |      |      | Heavys - North Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | North Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 2                               | 2    | 5    | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:30:00       | 2                               | 0    | 10   | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:45:00       | 4                               | 2    | 15   | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 1     | 0    | 0           | 0    | 1 |
| 8:00:00       | 8                               | 4    | 22   | 7    | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 1 |
| 8:15:00       | 8                               | 0    | 49   | 27   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 8:30:00       | 9                               | 1    | 61   | 12   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 8:45:00       | 11                              | 2    | 70   | 9    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 9:00:00       | 11                              | 0    | 81   | 11   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 1    | 0     | 0    | 0           | 3    | 1 |
| 9:15:00       | 11                              | 0    | 81   | 0    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 11:00:00      | 11                              | 0    | 81   | 0    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 11:15:00      | 12                              | 1    | 84   | 3    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 11:30:00      | 12                              | 0    | 89   | 5    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 11:45:00      | 12                              | 0    | 96   | 7    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 12:00:00      | 12                              | 0    | 106  | 10   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 12:15:00      | 13                              | 1    | 118  | 12   | 2                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 12:30:00      | 15                              | 2    | 127  | 9    | 2                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 3    | 0 |
| 12:45:00      | 15                              | 0    | 132  | 5    | 2                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 1    | 0     | 0    | 0           | 3    | 0 |
| 13:00:00      | 15                              | 0    | 136  | 4    | 2                       | 0    | 0    | 0    | 1                       | 1    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 13:15:00      | 15                              | 0    | 136  | 0    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:00:00      | 15                              | 0    | 136  | 0    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:15:00      | 19                              | 4    | 145  | 9    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:30:00      | 19                              | 0    | 157  | 12   | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:45:00      | 19                              | 0    | 163  | 6    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 15:00:00      | 20                              | 1    | 173  | 10   | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 15:15:00      | 21                              | 1    | 181  | 8    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 5    | 2    | 0     | 0    | 0           | 3    | 0 |
| 15:30:00      | 24                              | 3    | 188  | 7    | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 5    | 0    | 0     | 0    | 0           | 3    | 0 |
| 15:45:00      | 27                              | 3    | 196  | 8    | 2                       | 0    | 0    | 0    | 2                       | 1    | 0     | 0    | 0           | 0    | 5    | 0    | 0     | 0    | 0           | 3    | 0 |
| 16:00:00      | 32                              | 5    | 203  | 7    | 2                       | 0    | 0    | 0    | 2                       | 0    | 0     | 0    | 0           | 0    | 5    | 0    | 0     | 0    | 0           | 3    | 0 |
| 16:15:00      | 34                              | 2    | 215  | 12   | 2                       | 0    | 0    | 0    | 3                       | 1    | 0     | 0    | 1           | 1    | 5    | 0    | 0     | 0    | 0           | 3    | 0 |
| 16:30:00      | 35                              | 1    | 226  | 11   | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 1    | 0     | 0    | 0           | 3    | 0 |
| 16:45:00      | 37                              | 2    | 236  | 10   | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 3    | 0 |
| 17:00:00      | 38                              | 1    | 243  | 7    | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 4    | 1 |
| 17:15:00      | 40                              | 2    | 253  | 10   | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 4    | 0 |
| 17:30:00      | 42                              | 2    | 258  | 5    | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 4    | 0 |
| 17:45:00      | 44                              | 2    | 268  | 10   | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 4    | 0 |
| 18:00:00      | 45                              | 1    | 277  | 9    | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 5    | 1 |
| 18:15:00      | 45                              | 0    | 277  | 0    | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 5    | 0 |
| 18:15:15      | 45                              | 0    | 277  | 0    | 2                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 5    | 0 |



Count Date: 12-Sep-23 Site #: 2319900002

| Interval Time | Passenger Cars - East Approach |      |      |      | Trucks - East Approach |      |      |      | Heavys - East Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | East Cross |      |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    |
| 7:15:00       | 3                              | 3    | 1    | 1    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    |
| 7:30:00       | 3                              | 0    | 1    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    |
| 7:45:00       | 4                              | 1    | 1    | 0    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 1    | 0    | 0    | 0     | 0    | 0          | 3    |
| 8:00:00       | 9                              | 5    | 2    | 1    | 3                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 8:15:00       | 16                             | 7    | 2    | 0    | 7                      | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 8:30:00       | 21                             | 5    | 2    | 0    | 9                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 8:45:00       | 22                             | 1    | 3    | 1    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 9:00:00       | 25                             | 3    | 3    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 9:15:00       | 25                             | 0    | 3    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 11:00:00      | 25                             | 0    | 3    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 11:15:00      | 28                             | 3    | 3    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 11:30:00      | 32                             | 4    | 3    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 11:45:00      | 32                             | 0    | 3    | 0    | 10                     | 1    | 0    | 0    | 0                      | 0    | 1     | 1    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 12:00:00      | 37                             | 5    | 3    | 0    | 11                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 3    |
| 12:15:00      | 38                             | 1    | 3    | 0    | 13                     | 2    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 1    | 1          | 4    |
| 12:30:00      | 41                             | 3    | 3    | 0    | 16                     | 3    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 1    | 0          | 4    |
| 12:45:00      | 41                             | 0    | 3    | 0    | 18                     | 2    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 2    | 1          | 4    |
| 13:00:00      | 43                             | 2    | 3    | 0    | 18                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 1    |
| 13:15:00      | 43                             | 0    | 3    | 0    | 18                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 0    |
| 14:00:00      | 43                             | 0    | 3    | 0    | 18                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 0    |
| 14:15:00      | 44                             | 1    | 4    | 1    | 19                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 0    |
| 14:30:00      | 47                             | 3    | 5    | 1    | 23                     | 4    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 0    |
| 14:45:00      | 54                             | 7    | 5    | 0    | 25                     | 2    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 5          | 0    |
| 15:00:00      | 60                             | 6    | 6    | 1    | 26                     | 1    | 1    | 1    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 3    |
| 15:15:00      | 63                             | 3    | 6    | 0    | 28                     | 2    | 1    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 15:30:00      | 65                             | 2    | 8    | 2    | 30                     | 2    | 1    | 0    | 0                      | 0    | 2     | 1    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 15:45:00      | 67                             | 2    | 8    | 0    | 30                     | 0    | 2    | 1    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 16:00:00      | 71                             | 4    | 8    | 0    | 31                     | 1    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 16:15:00      | 77                             | 6    | 8    | 0    | 31                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 16:30:00      | 81                             | 4    | 8    | 0    | 32                     | 1    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 16:45:00      | 86                             | 5    | 11   | 3    | 32                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 17:00:00      | 90                             | 4    | 11   | 0    | 34                     | 2    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 17:15:00      | 96                             | 6    | 11   | 0    | 35                     | 1    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 17:30:00      | 100                            | 4    | 12   | 1    | 35                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 17:45:00      | 102                            | 2    | 13   | 1    | 35                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 8          | 0    |
| 18:00:00      | 104                            | 2    | 14   | 1    | 36                     | 1    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 9          | 1    |
| 18:15:00      | 104                            | 0    | 14   | 0    | 36                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 9          | 0    |
| 18:15:15      | 104                            | 0    | 14   | 0    | 36                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 2     | 0    | 9          | 0    |



Count Date: 12-Sep-23 Site #: 2319900002

| Interval Time | Passenger Cars - South Approach |      |      |      |       |      |      |      | Trucks - South Approach |      |       |      |      |      |      |      | Heavys - South Approach |      |             |      |     |      |  |  | Pedestrians |  |
|---------------|---------------------------------|------|------|------|-------|------|------|------|-------------------------|------|-------|------|------|------|------|------|-------------------------|------|-------------|------|-----|------|--|--|-------------|--|
|               | Left                            |      | Thru |      | Right |      | Left |      | Thru                    |      | Right |      | Left |      | Thru |      | Right                   |      | South Cross |      |     |      |  |  |             |  |
|               | Cum                             | Incr | Cum  | Incr | Cum   | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum  | Incr | Cum  | Incr | Cum                     | Incr | Cum         | Incr | Cum | Incr |  |  |             |  |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 0   | 0    |  |  |             |  |
| 7:15:00       | 0                               | 0    | 2    | 2    | 2     | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 0   | 0    |  |  |             |  |
| 7:30:00       | 0                               | 0    | 4    | 2    | 4     | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 1   | 1    |  |  |             |  |
| 7:45:00       | 0                               | 0    | 9    | 5    | 5     | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 2   | 1    |  |  |             |  |
| 8:00:00       | 0                               | 0    | 16   | 7    | 7     | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 2   | 0    |  |  |             |  |
| 8:15:00       | 1                               | 1    | 28   | 12   | 8     | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0                       | 0    | 0           | 0    | 4   | 2    |  |  |             |  |
| 8:30:00       | 2                               | 1    | 35   | 7    | 15    | 7    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 1    | 0           | 0    | 4   | 0    |  |  |             |  |
| 8:45:00       | 2                               | 0    | 39   | 4    | 17    | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 9:00:00       | 2                               | 0    | 42   | 3    | 19    | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 9:15:00       | 2                               | 0    | 42   | 0    | 19    | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 11:00:00      | 2                               | 0    | 42   | 0    | 19    | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 11:15:00      | 2                               | 0    | 48   | 6    | 21    | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 11:30:00      | 2                               | 0    | 57   | 9    | 21    | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 11:45:00      | 2                               | 0    | 63   | 6    | 22    | 1    | 0    | 0    | 0                       | 0    | 0     | 1    | 1    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 12:00:00      | 2                               | 0    | 67   | 4    | 24    | 2    | 0    | 0    | 0                       | 0    | 0     | 1    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 4   | 0    |  |  |             |  |
| 12:15:00      | 3                               | 1    | 78   | 11   | 29    | 5    | 0    | 0    | 1                       | 1    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 6   | 2    |  |  |             |  |
| 12:30:00      | 4                               | 1    | 82   | 4    | 32    | 3    | 0    | 0    | 1                       | 0    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 0           | 0    | 6   | 0    |  |  |             |  |
| 12:45:00      | 4                               | 0    | 87   | 5    | 34    | 2    | 0    | 0    | 2                       | 1    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 1           | 1    | 6   | 0    |  |  |             |  |
| 13:00:00      | 5                               | 1    | 96   | 9    | 39    | 5    | 0    | 0    | 2                       | 0    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 2           | 1    | 6   | 0    |  |  |             |  |
| 13:15:00      | 5                               | 0    | 96   | 0    | 39    | 0    | 0    | 0    | 2                       | 0    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 2           | 0    | 6   | 0    |  |  |             |  |
| 14:00:00      | 5                               | 0    | 96   | 0    | 39    | 0    | 0    | 0    | 2                       | 0    | 1     | 0    | 0    | 0    | 0    | 0    | 1                       | 0    | 2           | 0    | 6   | 0    |  |  |             |  |
| 14:15:00      | 6                               | 1    | 107  | 11   | 42    | 3    | 0    | 0    | 2                       | 0    | 2     | 1    | 0    | 0    | 0    | 0    | 1                       | 0    | 2           | 0    | 6   | 0    |  |  |             |  |
| 14:30:00      | 7                               | 1    | 119  | 12   | 45    | 3    | 0    | 0    | 2                       | 0    | 2     | 0    | 0    | 0    | 0    | 0    | 2                       | 1    | 2           | 0    | 6   | 0    |  |  |             |  |
| 14:45:00      | 7                               | 0    | 127  | 8    | 53    | 8    | 0    | 0    | 2                       | 0    | 2     | 0    | 0    | 0    | 0    | 0    | 2                       | 0    | 2           | 0    | 7   | 1    |  |  |             |  |
| 15:00:00      | 8                               | 1    | 140  | 13   | 57    | 4    | 0    | 0    | 2                       | 0    | 2     | 0    | 0    | 0    | 0    | 0    | 3                       | 1    | 2           | 0    | 10  | 3    |  |  |             |  |
| 15:15:00      | 8                               | 0    | 150  | 10   | 61    | 4    | 0    | 0    | 2                       | 0    | 2     | 0    | 0    | 0    | 0    | 0    | 3                       | 0    | 2           | 0    | 11  | 1    |  |  |             |  |
| 15:30:00      | 9                               | 1    | 155  | 5    | 64    | 3    | 0    | 0    | 2                       | 0    | 3     | 1    | 0    | 0    | 0    | 0    | 3                       | 0    | 2           | 0    | 11  | 0    |  |  |             |  |
| 15:45:00      | 10                              | 1    | 163  | 8    | 67    | 3    | 0    | 0    | 2                       | 0    | 4     | 1    | 0    | 0    | 0    | 0    | 4                       | 1    | 3           | 1    | 11  | 0    |  |  |             |  |
| 16:00:00      | 12                              | 2    | 178  | 15   | 73    | 6    | 0    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 1    | 3           | 0    | 11  | 0    |  |  |             |  |
| 16:15:00      | 14                              | 2    | 190  | 12   | 78    | 5    | 1    | 1    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 11  | 0    |  |  |             |  |
| 16:30:00      | 14                              | 0    | 204  | 14   | 87    | 9    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 11  | 0    |  |  |             |  |
| 16:45:00      | 15                              | 1    | 218  | 14   | 95    | 8    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 11  | 0    |  |  |             |  |
| 17:00:00      | 15                              | 0    | 231  | 13   | 97    | 2    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 11  | 0    |  |  |             |  |
| 17:15:00      | 17                              | 2    | 255  | 24   | 99    | 2    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 1    |  |  |             |  |
| 17:30:00      | 18                              | 1    | 266  | 11   | 100   | 1    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 0    |  |  |             |  |
| 17:45:00      | 18                              | 0    | 275  | 9    | 102   | 2    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 0    |  |  |             |  |
| 18:00:00      | 20                              | 2    | 289  | 14   | 107   | 5    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 0    |  |  |             |  |
| 18:15:00      | 20                              | 0    | 289  | 0    | 107   | 0    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 0    |  |  |             |  |
| 18:15:15      | 20                              | 0    | 289  | 0    | 107   | 0    | 1    | 0    | 2                       | 0    | 4     | 0    | 0    | 0    | 0    | 0    | 5                       | 0    | 3           | 0    | 12  | 0    |  |  |             |  |



Count Date: 12-Sep-23 Site #: 2319900002

| Interval Time | Passenger Cars - West Approach |      |      |      | Trucks - West Approach |      |      |      | Heavys - West Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | West Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 0                              | 0    | 0    | 0    | 2                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 7:30:00       | 0                              | 0    | 0    | 0    | 4                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 7:45:00       | 0                              | 0    | 0    | 0    | 4                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 1 |
| 8:00:00       | 0                              | 0    | 3    | 3    | 4                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 1 |
| 8:15:00       | 0                              | 0    | 3    | 0    | 5                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 0 |
| 8:30:00       | 0                              | 0    | 3    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    | 1 |
| 8:45:00       | 0                              | 0    | 3    | 0    | 6                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 5    | 1 |
| 9:00:00       | 0                              | 0    | 3    | 0    | 10                     | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    | 1 |
| 9:15:00       | 0                              | 0    | 3    | 0    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 11:00:00      | 0                              | 0    | 3    | 0    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 11:15:00      | 0                              | 0    | 3    | 0    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 1    | 0    | 0     | 0    | 0          | 6    | 0 |
| 11:30:00      | 0                              | 0    | 3    | 0    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 11:45:00      | 0                              | 0    | 4    | 1    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 12:00:00      | 0                              | 0    | 4    | 0    | 10                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 12:15:00      | 0                              | 0    | 4    | 0    | 12                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 12:30:00      | 1                              | 1    | 4    | 0    | 12                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 0 |
| 12:45:00      | 1                              | 0    | 4    | 0    | 14                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 2 |
| 13:00:00      | 1                              | 0    | 4    | 0    | 14                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 0 |
| 13:15:00      | 1                              | 0    | 4    | 0    | 14                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 0 |
| 14:00:00      | 1                              | 0    | 4    | 0    | 14                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 0 |
| 14:15:00      | 1                              | 0    | 4    | 0    | 14                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 0 |
| 14:30:00      | 1                              | 0    | 4    | 0    | 14                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 11   | 3 |
| 14:45:00      | 1                              | 0    | 4    | 0    | 15                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 13   | 2 |
| 15:00:00      | 1                              | 0    | 4    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 13   | 0 |
| 15:15:00      | 1                              | 0    | 4    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 14   | 1 |
| 15:30:00      | 1                              | 0    | 4    | 0    | 16                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 15   | 1 |
| 15:45:00      | 1                              | 0    | 4    | 0    | 17                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 16   | 1 |
| 16:00:00      | 1                              | 0    | 4    | 0    | 17                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 16   | 0 |
| 16:15:00      | 1                              | 0    | 4    | 0    | 18                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 17   | 1 |
| 16:30:00      | 1                              | 0    | 5    | 1    | 18                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 17   | 0 |
| 16:45:00      | 1                              | 0    | 6    | 1    | 19                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 18   | 1 |
| 17:00:00      | 1                              | 0    | 7    | 1    | 19                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 19   | 1 |
| 17:15:00      | 1                              | 0    | 7    | 0    | 19                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 21   | 2 |
| 17:30:00      | 1                              | 0    | 7    | 0    | 19                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 24   | 3 |
| 17:45:00      | 1                              | 0    | 7    | 0    | 20                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 24   | 0 |
| 18:00:00      | 1                              | 0    | 8    | 1    | 20                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 27   | 3 |
| 18:15:00      | 1                              | 0    | 8    | 0    | 20                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 27   | 0 |
| 18:15:15      | 1                              | 0    | 8    | 0    | 20                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 27   | 0 |

## Morning Peak Diagram

**Specified Period**

From: 7:00:00

To: 9:00:00

**One Hour Peak**

From: 8:00:00

To: 9:00:00

**Municipality:** Uxbridge

**Site #:** 2319900003

**Intersection:** Centre Rd & Carmody Lane

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 129

North Entering: 87

North Peds: 0

Peds Cross: 

Heavys 0 1 0 1

Trucks 0 0 0 0

Cars 0 86 0 86

Totals 0 87 0

East Leg Total: 25

East Entering: 15

East Peds: 0

Peds Cross: 

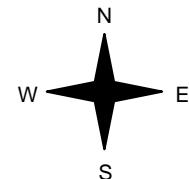
Heavys Trucks Cars Totals  
0 0 1 1

Carmody Lane



Centre Rd

Heavys Trucks Cars Totals  
0 0 0 0  
0 0 0 0  
0 0 8 8  
0 0 8



Cars Trucks Heavys Totals  
3 0 0 3  
0 0 0 0  
12 0 0 12  
15 0 0

Jonathan St

Cars Trucks Heavys Totals  
10 0 0 10

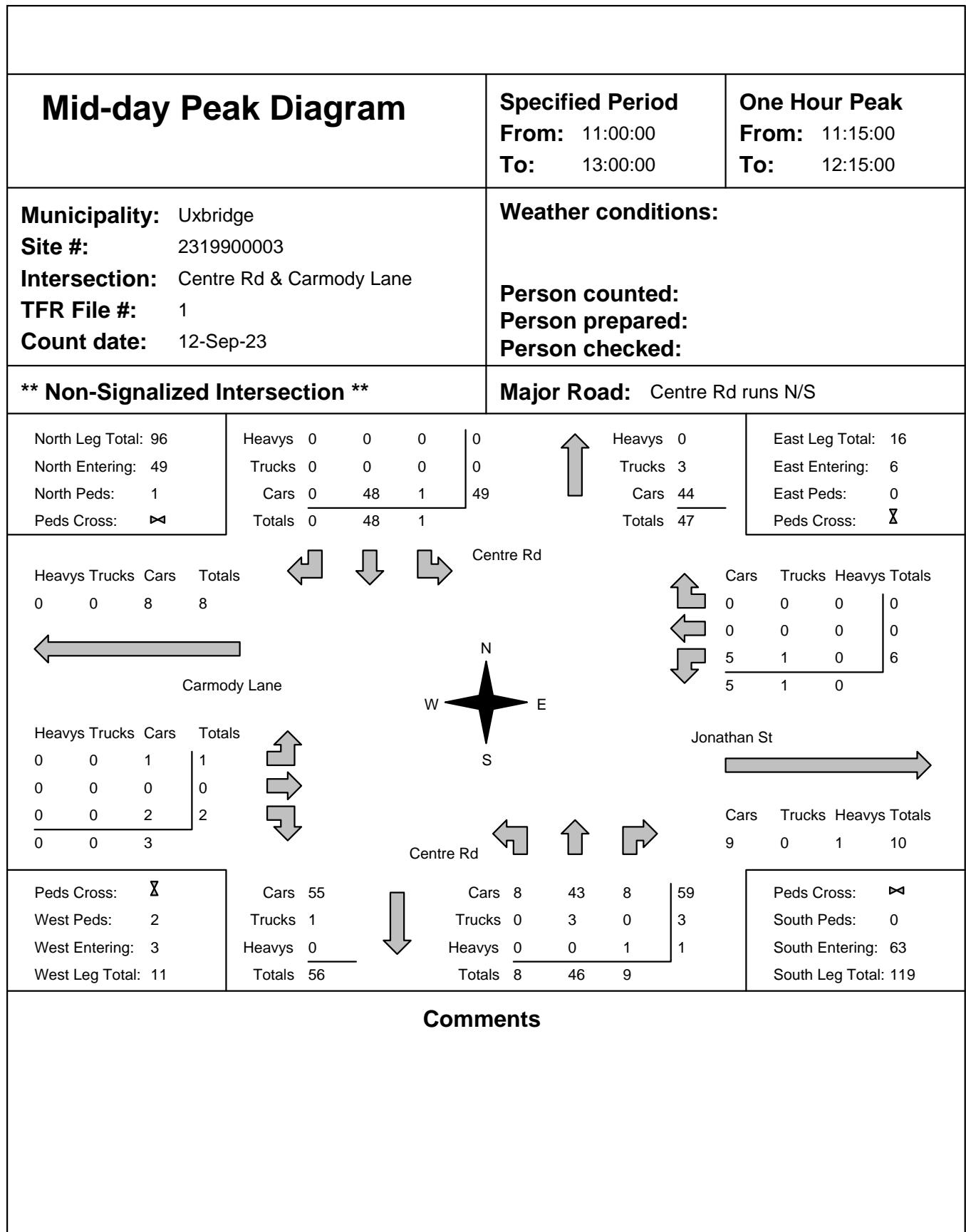
Peds Cross:   
West Peds: 0  
West Entering: 8  
West Leg Total: 9

Cars 106  
Trucks 0  
Heavys 1  
Totals 107

Cars 1 38 10 49  
Trucks 0 0 0 0  
Heavys 0 1 0 1  
Totals 1 39 10

Peds Cross:   
South Peds: 0  
South Entering: 50  
South Leg Total: 157

## Comments



## Afternoon Peak Diagram

**Specified Period**

**From:** 14:00:00

**To:** 18:00:00

**One Hour Peak**

**From:** 16:15:00

**To:** 17:15:00

**Municipality:** Uxbridge

**Site #:** 2319900003

**Intersection:** Centre Rd & Carmody Lane

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 156

North Entering: 61

North Peds: 2

Peds Cross: 

Heavys 0 1 0 1

Trucks 0 0 0 0

Cars 2 58 0 60

Totals 2 59 0

Heavys 0

Trucks 0

Cars 95

Totals 95

East Leg Total: 24

East Entering: 7

East Peds: 0

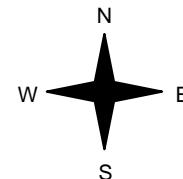
Peds Cross: 

|        |        |      |        |
|--------|--------|------|--------|
| Heavys | Trucks | Cars | Totals |
| 0      | 0      | 9    | 9      |



Centre Rd

|        |        |      |        |
|--------|--------|------|--------|
| Heavys | Trucks | Cars | Totals |
| 0      | 0      | 1    | 1      |
| 0      | 0      | 1    | 1      |
| 0      | 0      | 2    | 2      |
| 0      | 0      | 4    | 4      |



|      |        |        |        |
|------|--------|--------|--------|
| Cars | Trucks | Heavys | Totals |
| 1    | 0      | 0      | 1      |
| 0    | 0      | 0      | 0      |
| 6    | 0      | 0      | 6      |
| 7    | 0      | 0      | 7      |

|      |        |        |        |
|------|--------|--------|--------|
| Cars | Trucks | Heavys | Totals |
| 17   | 0      | 0      | 17     |

|                 |   |
|-----------------|---|
| Peds Cross:     |  |
| West Peds:      | 6   |
| West Entering:  | 4   |
| West Leg Total: | 13  |

|        |    |
|--------|----|
| Cars   | 66 |
| Trucks | 0  |
| Heavys | 1  |
| Totals | 67 |

|        |   |    |    |     |
|--------|---|----|----|-----|
| Cars   | 7 | 93 | 16 | 116 |
| Trucks | 0 | 0  | 0  | 0   |
| Heavys | 0 | 0  | 0  | 0   |
| Totals | 7 | 93 | 16 |     |

|                  |   |
|------------------|---|
| Peds Cross:      |  |
| South Peds:      | 0   |
| South Entering:  | 116   |
| South Leg Total: | 183   |

## Comments

## Total Count Diagram

**Municipality:** Uxbridge  
**Site #:** 2319900003  
**Intersection:** Centre Rd & Carmody Lane  
**TFR File #:** 1  
**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**  
**Person prepared:**  
**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 879

North Entering: 427

North Peds:

Peds Cross:

Heavys 0 6 1 7

Trucks 0 4 1 5

Cars 7 403 5 415

Totals 7 413 7

Heavys 8

Trucks 7

Cars 437

Totals 452

East Leg Total: 153

East Entering: 69

East Peds: 6

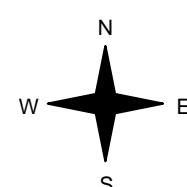
Peds Cross:

Heavys Trucks Cars Totals  
2 1 47 50



Centre Rd

Carmody Lane



|       | Cars | Trucks | Heavys | Totals |
|-------|------|--------|--------|--------|
| Up    | 10   | 1      | 2      | 13     |
| Down  | 0    | 0      | 0      | 0      |
| Left  | 55   | 1      | 0      | 56     |
| Right | 65   | 2      | 2      |        |

Heavys Trucks Cars Totals  
1 0 6 7  
0 0 2 2  
0 1 40 41  
1 1 48

Centre Rd

|      | Cars | Trucks | Heavys | Totals |
|------|------|--------|--------|--------|
| Up   | 81   | 1      | 2      | 84     |
| Down |      |        |        |        |

Peds Cross:   
 West Peds: 37  
 West Entering: 50  
 West Leg Total: 100

Cars 498  
 Trucks 6  
 Heavys 6  
 Totals 510

Cars 40 421 74 535  
 Trucks 1 6 0 7  
 Heavys 2 5 1 8  
 Totals 43 432 75

Peds Cross:   
 South Peds: 5  
 South Entering: 550  
 South Leg Total: 1060

### Comments

## Traffic Count Summary

| Intersection: Centre Rd & Carmody Lane              |                                 |      |       | Count Date: 12-Sep-23 |                              |                       | Municipality: Uxbridge          |       |       |             |     |    |  |
|---|---------------------------------|------|-------|-----------------------|------------------------------|-----------------------|---------------------------------|-------|-------|-------------|-----|----|--|
| North Approach Totals                               |                                 |      |       |                       | North/South Total Approaches | South Approach Totals |                                 |       |       |             |     |    |  |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds            |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds  |     |    |  |
|   | Left                            | Thru | Right | Grand Total           |                              |                       | Left                            | Thru  | Right | Grand Total |     |    |  |
| 7:00:00   | 0                               | 0    | 0     | 0                     | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           | 0   |    |  |
| 8:00:00   | 1                               | 39   | 0     | 40                    | 0                            | 8:00:00               | 1                               | 22    | 2     | 25          | 0   |    |  |
| 9:00:00   | 0                               | 87   | 0     | 87                    | 0                            | 9:00:00               | 1                               | 39    | 10    | 50          | 0   |    |  |
| 11:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 12:00:00  | 1                               | 37   | 0     | 38                    | 2                            | 12:00:00              | 8                               | 34    | 9     | 51          | 2   |    |  |
| 13:00:00  | 1                               | 39   | 1     | 41                    | 1                            | 13:00:00              | 5                               | 51    | 8     | 64          | 1   |    |  |
| 14:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 15:00:00  | 0                               | 57   | 3     | 60                    | 1                            | 15:00:00              | 9                               | 67    | 6     | 82          | 2   |    |  |
| 16:00:00  | 1                               | 45   | 1     | 47                    | 0                            | 16:00:00              | 3                               | 64    | 13    | 80          | 0   |    |  |
| 17:00:00  | 2                               | 61   | 2     | 65                    | 1                            | 17:00:00              | 6                               | 84    | 11    | 101         | 0   |    |  |
| 18:00:00  | 1                               | 48   | 0     | 49                    | 4                            | 18:00:00              | 10                              | 71    | 16    | 97          | 0   |    |  |
| Totals:   | 7                               | 413  | 7     | 427                   | 9                            | 977                   | S Totals:                       | 43    | 432   | 75          | 550 | 5  |  |
| East Approach Totals                                |                                 |      |       |                       | East/West Total Approaches   | West Approach Totals  |                                 |       |       |             |     |    |  |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds            |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds  |     |    |  |
|   | Left                            | Thru | Right | Grand Total           |                              |                       | Left                            | Thru  | Right | Grand Total |     |    |  |
| 7:00:00   | 0                               | 0    | 0     | 0                     | 0                            | 7:00:00               | 0                               | 0     | 0     | 0           | 0   |    |  |
| 8:00:00   | 8                               | 0    | 0     | 8                     | 1                            | 8:00:00               | 1                               | 0     | 7     | 8           | 4   |    |  |
| 9:00:00   | 12                              | 0    | 3     | 15                    | 0                            | 9:00:00               | 0                               | 0     | 8     | 8           | 0   |    |  |
| 11:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 11:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 12:00:00  | 7                               | 0    | 0     | 7                     | 1                            | 12:00:00              | 1                               | 0     | 2     | 3           | 2   |    |  |
| 13:00:00  | 2                               | 0    | 2     | 4                     | 0                            | 13:00:00              | 1                               | 0     | 5     | 6           | 5   |    |  |
| 14:00:00  | 0                               | 0    | 0     | 0                     | 0                            | 14:00:00              | 0                               | 0     | 0     | 0           | 0   |    |  |
| 15:00:00  | 10                              | 0    | 2     | 12                    | 0                            | 15:00:00              | 1                               | 0     | 9     | 10          | 7   |    |  |
| 16:00:00  | 9                               | 0    | 2     | 11                    | 2                            | 16:00:00              | 1                               | 1     | 3     | 5           | 5   |    |  |
| 17:00:00  | 5                               | 0    | 1     | 6                     | 0                            | 17:00:00              | 1                               | 1     | 4     | 6           | 4   |    |  |
| 18:00:00  | 3                               | 0    | 3     | 6                     | 2                            | 18:00:00              | 1                               | 0     | 3     | 4           | 10  |    |  |
| Totals:   | 56                              | 0    | 13    | 69                    | 6                            | 119                   | W Totals:                       | 7     | 2     | 41          | 50  | 37 |  |
| Calculated Values for Traffic Crossing Major Street |                                 |      |       |                       |                              |                       |                                 |       |       |             |     |    |  |
| Hours Ending:                                       | 8:00                            | 9:00 | 12:00 | 13:00                 |                              | 15:00                 | 16:00                           | 17:00 | 18:00 |             |     |    |  |
| Crossing Values:                                    | 9                               | 12   | 12    | 5                     |                              | 14                    | 11                              | 8     | 8     |             |     |    |  |



Count Date: 12-Sep-23 Site #: 2319900003

| Interval Time | Passenger Cars - North Approach |      |      |      | Trucks - North Approach |      |      |      | Heavys - North Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | North Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 10   | 10   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:30:00       | 0                               | 0    | 17   | 7    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:45:00       | 1                               | 1    | 22   | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 2    | 0     | 0    | 0           | 0    | 0 |
| 8:00:00       | 1                               | 0    | 37   | 15   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:15:00       | 1                               | 0    | 72   | 35   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:30:00       | 1                               | 0    | 90   | 18   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:45:00       | 1                               | 0    | 104  | 14   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 2    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:00:00       | 1                               | 0    | 123  | 19   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 1    | 0     | 0    | 0           | 0    | 0 |
| 9:15:00       | 1                               | 0    | 123  | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:00:00      | 1                               | 0    | 123  | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:15:00      | 1                               | 0    | 129  | 6    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 1    | 1 |
| 11:30:00      | 2                               | 1    | 138  | 9    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 1    | 0 |
| 11:45:00      | 2                               | 0    | 145  | 7    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 1    | 0 |
| 12:00:00      | 2                               | 0    | 160  | 15   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 2    | 1 |
| 12:15:00      | 2                               | 0    | 177  | 17   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 2    | 0 |
| 12:30:00      | 2                               | 0    | 186  | 9    | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 3    | 0    | 0     | 0    | 0           | 2    | 0 |
| 12:45:00      | 2                               | 0    | 192  | 6    | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 3    | 0    | 0     | 0    | 0           | 2    | 0 |
| 13:00:00      | 2                               | 0    | 198  | 6    | 1                       | 0    | 0    | 0    | 1                       | 1    | 0     | 0    | 1           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 1 |
| 13:15:00      | 2                               | 0    | 198  | 0    | 1                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 1           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:00:00      | 2                               | 0    | 198  | 0    | 1                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 1           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 14:15:00      | 2                               | 0    | 209  | 11   | 2                       | 1    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 0    | 3    | 0     | 0    | 0           | 3    | 0 |
| 14:30:00      | 2                               | 0    | 225  | 16   | 2                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 0    | 3    | 0     | 0    | 0           | 3    | 0 |
| 14:45:00      | 2                               | 0    | 238  | 13   | 3                       | 1    | 0    | 0    | 2                       | 1    | 0     | 0    | 1           | 0    | 3    | 0    | 0     | 0    | 0           | 3    | 0 |
| 15:00:00      | 2                               | 0    | 254  | 16   | 4                       | 1    | 0    | 0    | 2                       | 0    | 0     | 0    | 1           | 0    | 3    | 0    | 0     | 0    | 0           | 4    | 1 |
| 15:15:00      | 2                               | 0    | 262  | 8    | 5                       | 1    | 0    | 0    | 2                       | 0    | 0     | 0    | 1           | 0    | 5    | 2    | 0     | 0    | 0           | 4    | 0 |
| 15:30:00      | 2                               | 0    | 274  | 12   | 5                       | 0    | 0    | 0    | 2                       | 0    | 0     | 0    | 0           | 1    | 5    | 0    | 0     | 0    | 0           | 4    | 0 |
| 15:45:00      | 2                               | 0    | 285  | 11   | 5                       | 0    | 1    | 1    | 3                       | 1    | 0     | 0    | 1           | 0    | 5    | 0    | 0     | 0    | 0           | 4    | 0 |
| 16:00:00      | 2                               | 0    | 296  | 11   | 5                       | 0    | 1    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 5    | 0    | 0     | 0    | 0           | 4    | 0 |
| 16:15:00      | 4                               | 2    | 313  | 17   | 5                       | 0    | 1    | 0    | 4                       | 1    | 0     | 0    | 1           | 0    | 5    | 0    | 0     | 0    | 0           | 4    | 0 |
| 16:30:00      | 4                               | 0    | 328  | 15   | 6                       | 1    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 1    | 0     | 0    | 0           | 4    | 0 |
| 16:45:00      | 4                               | 0    | 344  | 16   | 6                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 4    | 0 |
| 17:00:00      | 4                               | 0    | 355  | 11   | 7                       | 1    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 5    | 1 |
| 17:15:00      | 4                               | 0    | 371  | 16   | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 6    | 1 |
| 17:30:00      | 4                               | 0    | 380  | 9    | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 6    | 0 |
| 17:45:00      | 4                               | 0    | 393  | 13   | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 8    | 2 |
| 18:00:00      | 5                               | 1    | 403  | 10   | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 9    | 1 |
| 18:15:00      | 5                               | 0    | 403  | 0    | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 9    | 0 |
| 18:15:15      | 5                               | 0    | 403  | 0    | 7                       | 0    | 1    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 6    | 0    | 0     | 0    | 0           | 9    | 0 |



Count Date: 12-Sep-23 Site #: 2319900003

| Interval Time | Passenger Cars - East Approach |      |      |      | Trucks - East Approach |      |      |      | Heavys - East Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | East Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 2                              | 2    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:30:00       | 6                              | 4    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:45:00       | 7                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 8:00:00       | 8                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:15:00       | 15                             | 7    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:30:00       | 16                             | 1    | 0    | 0    | 2                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:45:00       | 17                             | 1    | 0    | 0    | 3                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 9:00:00       | 20                             | 3    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 9:15:00       | 20                             | 0    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 11:00:00      | 20                             | 0    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 11:15:00      | 21                             | 1    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 1 |
| 11:30:00      | 22                             | 1    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 11:45:00      | 23                             | 1    | 0    | 0    | 3                      | 0    | 1    | 1    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 12:00:00      | 26                             | 3    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 12:15:00      | 26                             | 0    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 12:30:00      | 27                             | 1    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 1          | 1    | 0 |
| 12:45:00      | 27                             | 0    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 1          | 0    | 2 |
| 13:00:00      | 28                             | 1    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 1    | 0 |
| 13:15:00      | 28                             | 0    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 14:00:00      | 28                             | 0    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 14:15:00      | 29                             | 1    | 0    | 0    | 3                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 14:30:00      | 34                             | 5    | 0    | 0    | 4                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 14:45:00      | 35                             | 1    | 0    | 0    | 5                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 15:00:00      | 38                             | 3    | 0    | 0    | 5                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 2 |
| 15:15:00      | 39                             | 1    | 0    | 0    | 5                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 3 |
| 15:30:00      | 42                             | 3    | 0    | 0    | 5                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 3 |
| 15:45:00      | 43                             | 1    | 0    | 0    | 6                      | 1    | 1    | 0    | 0                      | 0    | 0     | 1    | 1           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 3 |
| 16:00:00      | 47                             | 4    | 0    | 0    | 6                      | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 16:15:00      | 47                             | 0    | 0    | 0    | 7                      | 1    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 16:30:00      | 49                             | 2    | 0    | 0    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 16:45:00      | 51                             | 2    | 0    | 0    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 17:00:00      | 52                             | 1    | 0    | 0    | 7                      | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 17:15:00      | 53                             | 1    | 0    | 0    | 8                      | 1    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 17:30:00      | 54                             | 1    | 0    | 0    | 8                      | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 17:45:00      | 54                             | 0    | 0    | 0    | 9                      | 1    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 4 |
| 18:00:00      | 55                             | 1    | 0    | 0    | 10                     | 1    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 6 |
| 18:15:00      | 55                             | 0    | 0    | 0    | 10                     | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 6 |
| 18:15:15      | 55                             | 0    | 0    | 0    | 10                     | 0    | 1    | 0    | 0                      | 0    | 0     | 1    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    | 6 |



Count Date: 12-Sep-23 Site #: 2319900003

| Interval Time | Passenger Cars - South Approach |      |      |      | Trucks - South Approach |      |      |      | Heavys - South Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | South Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 3    | 3    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:30:00       | 1                               | 1    | 7    | 4    | 2                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:45:00       | 1                               | 0    | 13   | 6    | 2                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:00:00       | 1                               | 0    | 22   | 9    | 2                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:15:00       | 1                               | 0    | 35   | 13   | 5                       | 3    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:30:00       | 1                               | 0    | 48   | 13   | 8                       | 3    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 1    | 0     | 0    | 0           | 0    | 0 |
| 8:45:00       | 2                               | 1    | 54   | 6    | 9                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:00:00       | 2                               | 0    | 60   | 6    | 12                      | 3    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:15:00       | 2                               | 0    | 60   | 0    | 12                      | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:00:00      | 2                               | 0    | 60   | 0    | 12                      | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:15:00      | 2                               | 0    | 70   | 10   | 14                      | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 1    | 1    | 1    | 0     | 0    | 0           | 2    | 2 |
| 11:30:00      | 4                               | 2    | 79   | 9    | 18                      | 4    | 0    | 0    | 1                       | 1    | 0     | 0    | 1           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 11:45:00      | 6                               | 2    | 85   | 6    | 20                      | 2    | 0    | 0    | 2                       | 1    | 0     | 0    | 1           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 12:00:00      | 9                               | 3    | 92   | 7    | 21                      | 1    | 0    | 0    | 2                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 0     | 0    | 0           | 2    | 0 |
| 12:15:00      | 10                              | 1    | 113  | 21   | 22                      | 1    | 0    | 0    | 3                       | 1    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 1    | 2           | 0    | 0 |
| 12:30:00      | 12                              | 2    | 119  | 6    | 24                      | 2    | 0    | 0    | 3                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 2           | 0    | 0 |
| 12:45:00      | 14                              | 2    | 127  | 8    | 27                      | 3    | 0    | 0    | 4                       | 1    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 3           | 1    | 0 |
| 13:00:00      | 14                              | 0    | 141  | 14   | 28                      | 1    | 0    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 3           | 0    | 0 |
| 13:15:00      | 14                              | 0    | 141  | 0    | 28                      | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 3           | 0    | 0 |
| 14:00:00      | 14                              | 0    | 141  | 0    | 28                      | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 3           | 0    | 0 |
| 14:15:00      | 15                              | 1    | 159  | 18   | 28                      | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 1    | 0    | 1     | 0    | 3           | 0    | 0 |
| 14:30:00      | 18                              | 3    | 174  | 15   | 28                      | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 1           | 0    | 2    | 1    | 1     | 0    | 3           | 0    | 0 |
| 14:45:00      | 22                              | 4    | 188  | 14   | 28                      | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 2           | 1    | 2    | 0    | 1     | 0    | 3           | 0    | 0 |
| 15:00:00      | 22                              | 0    | 206  | 18   | 34                      | 6    | 0    | 0    | 4                       | 0    | 0     | 0    | 2           | 0    | 3    | 1    | 1     | 0    | 5           | 2    | 0 |
| 15:15:00      | 22                              | 0    | 220  | 14   | 36                      | 2    | 1    | 1    | 4                       | 0    | 0     | 0    | 2           | 0    | 3    | 0    | 1     | 0    | 5           | 0    | 0 |
| 15:30:00      | 22                              | 0    | 229  | 9    | 41                      | 5    | 1    | 0    | 5                       | 1    | 0     | 0    | 2           | 0    | 3    | 0    | 1     | 0    | 5           | 0    | 0 |
| 15:45:00      | 23                              | 1    | 245  | 16   | 44                      | 3    | 1    | 0    | 5                       | 0    | 0     | 0    | 2           | 0    | 4    | 1    | 1     | 0    | 5           | 0    | 0 |
| 16:00:00      | 24                              | 1    | 266  | 21   | 47                      | 3    | 1    | 0    | 6                       | 1    | 0     | 0    | 2           | 0    | 5    | 1    | 1     | 0    | 5           | 0    | 0 |
| 16:15:00      | 25                              | 1    | 284  | 18   | 48                      | 1    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 16:30:00      | 27                              | 2    | 309  | 25   | 53                      | 5    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 16:45:00      | 27                              | 0    | 332  | 23   | 57                      | 4    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 17:00:00      | 30                              | 3    | 350  | 18   | 58                      | 1    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 17:15:00      | 32                              | 2    | 377  | 27   | 64                      | 6    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 17:30:00      | 34                              | 2    | 390  | 13   | 68                      | 4    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 17:45:00      | 36                              | 2    | 400  | 10   | 72                      | 4    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 18:00:00      | 40                              | 4    | 421  | 21   | 74                      | 2    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 18:15:00      | 40                              | 0    | 421  | 0    | 74                      | 0    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |
| 18:15:15      | 40                              | 0    | 421  | 0    | 74                      | 0    | 1    | 0    | 6                       | 0    | 0     | 0    | 2           | 0    | 5    | 0    | 1     | 0    | 5           | 0    | 0 |



Count Date: 12-Sep-23 Site #: 2319900003

| Interval Time | Passenger Cars - West Approach |      |      |      | Trucks - West Approach |      |      |      | Heavys - West Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | West Cross |      |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    |
| 7:15:00       | 1                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 2    |
| 7:30:00       | 1                              | 0    | 0    | 0    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 2          | 0    |
| 7:45:00       | 1                              | 0    | 0    | 0    | 6                      | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 2    |
| 8:00:00       | 1                              | 0    | 0    | 0    | 7                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 8:15:00       | 1                              | 0    | 0    | 0    | 11                     | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 8:30:00       | 1                              | 0    | 0    | 0    | 13                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 8:45:00       | 1                              | 0    | 0    | 0    | 15                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 9:00:00       | 1                              | 0    | 0    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 9:15:00       | 1                              | 0    | 0    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 11:00:00      | 1                              | 0    | 0    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 11:15:00      | 1                              | 0    | 0    | 0    | 16                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 11:30:00      | 1                              | 0    | 0    | 0    | 16                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 11:45:00      | 2                              | 1    | 0    | 0    | 16                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 4          | 0    |
| 12:00:00      | 2                              | 0    | 0    | 0    | 17                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 6          | 2    |
| 12:15:00      | 2                              | 0    | 0    | 0    | 18                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 6          | 0    |
| 12:30:00      | 2                              | 0    | 0    | 0    | 19                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 8          | 2    |
| 12:45:00      | 2                              | 0    | 0    | 0    | 20                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 10         | 2    |
| 13:00:00      | 3                              | 1    | 0    | 0    | 22                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 11         | 1    |
| 13:15:00      | 3                              | 0    | 0    | 0    | 22                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 11         | 0    |
| 14:00:00      | 3                              | 0    | 0    | 0    | 22                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 11         | 0    |
| 14:15:00      | 3                              | 0    | 0    | 0    | 23                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 11         | 0    |
| 14:30:00      | 3                              | 0    | 0    | 0    | 25                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 14         | 3    |
| 14:45:00      | 4                              | 1    | 0    | 0    | 28                     | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 16         | 2    |
| 15:00:00      | 4                              | 0    | 0    | 0    | 31                     | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 18         | 2    |
| 15:15:00      | 4                              | 0    | 0    | 0    | 32                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 19         | 1    |
| 15:30:00      | 4                              | 0    | 0    | 0    | 32                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 20         | 1    |
| 15:45:00      | 4                              | 0    | 1    | 1    | 33                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 1    | 0    | 0    | 0     | 0    | 21         | 1    |
| 16:00:00      | 4                              | 0    | 1    | 0    | 33                     | 0    | 0    | 0    | 0                      | 0    | 1     | 1    | 1           | 0    | 0    | 0    | 0     | 0    | 23         | 2    |
| 16:15:00      | 4                              | 0    | 1    | 0    | 35                     | 2    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 24         | 1    |
| 16:30:00      | 4                              | 0    | 1    | 0    | 35                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 24         | 0    |
| 16:45:00      | 5                              | 1    | 1    | 0    | 36                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 27         | 3    |
| 17:00:00      | 5                              | 0    | 2    | 1    | 37                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 27         | 0    |
| 17:15:00      | 5                              | 0    | 2    | 0    | 37                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 30         | 3    |
| 17:30:00      | 5                              | 0    | 2    | 0    | 38                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 33         | 3    |
| 17:45:00      | 6                              | 1    | 2    | 0    | 39                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 35         | 2    |
| 18:00:00      | 6                              | 0    | 2    | 0    | 40                     | 1    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 37         | 2    |
| 18:15:00      | 6                              | 0    | 2    | 0    | 40                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 37         | 0    |
| 18:15:15      | 6                              | 0    | 2    | 0    | 40                     | 0    | 0    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 37         | 0    |

## Morning Peak Diagram

**Specified Period**

**From:** 7:00:00

**To:** 9:00:00

**One Hour Peak**

**From:** 8:00:00

**To:** 9:00:00

**Municipality:** Uxbridge

**Site #:** 2319900004

**Intersection:** Centre Rd & Maple St

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 162

North Entering: 110

North Peds:

Peds Cross:

Heavys 0 1 0 1

Trucks 0 0 0 0

Cars 4 96 9 109

Totals 4 97 9

Heavys 1

Trucks 0

Cars 51

Totals 52

East Leg Total: 25

East Entering: 11

East Peds: 0

Peds Cross:

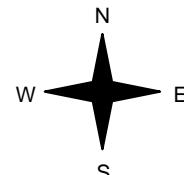
Heavys Trucks Cars Totals  
0 0 9 9



Centre Rd

Heavys Trucks Cars Totals  
0 0 2 2  
0 0 0 0  
0 0 14 14  
0 0 16

Maple St



Cars Trucks Heavys Totals  
5 0 0 5  
0 0 0 0  
6 0 0 6  
11 0 0

Maple St



Cars Trucks Heavys Totals  
13 0 1 14

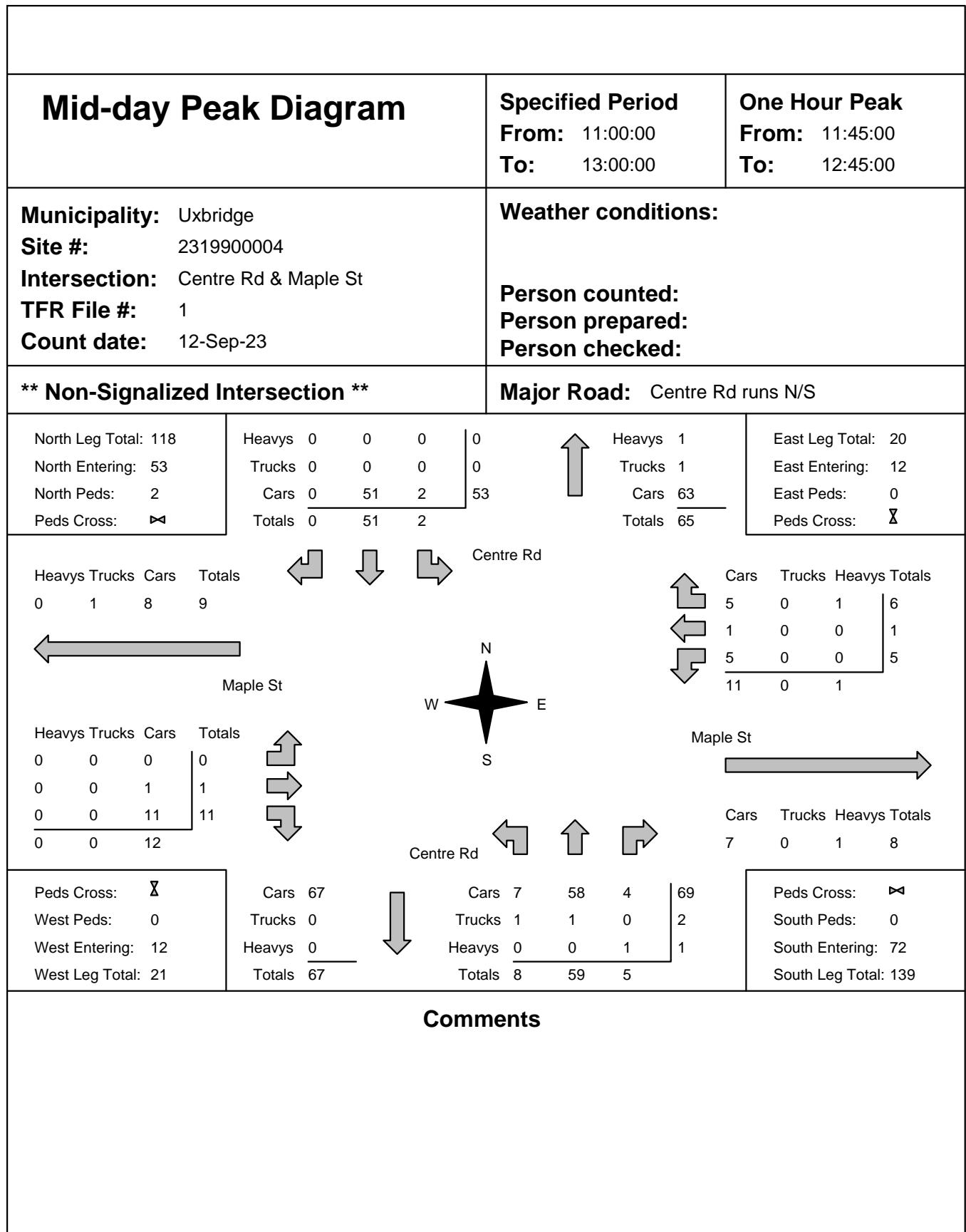
Peds Cross:   
West Peds: 2  
West Entering: 16  
West Leg Total: 25

Cars 116  
Trucks 0  
Heavys 1  
Totals 117

Cars 5 44 4 53  
Trucks 0 0 0 0  
Heavys 0 1 1 2  
Totals 5 45 5

Peds Cross:   
South Peds: 2  
South Entering: 55  
South Leg Total: 172

## Comments



## Afternoon Peak Diagram

**Specified Period**

**From:** 14:00:00

**To:** 18:00:00

**One Hour Peak**

**From:** 16:15:00

**To:** 17:15:00

**Municipality:** Uxbridge

**Site #:** 2319900004

**Intersection:** Centre Rd & Maple St

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 195

North Entering: 72

North Peds:

Peds Cross:

Heavys 0 1 0 1

Trucks 0 0 0 0

Cars 1 66 4 71

Totals 1 67 4

East Leg Total: 17

East Entering: 11

East Peds: 0

Peds Cross:

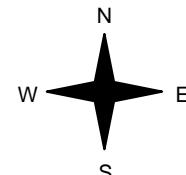
Heavys Trucks Cars Totals  
0 0 10 10



Centre Rd

Heavys Trucks Cars Totals  
0 0 0 0  
0 0 0 0  
0 0 8 8  
0 0 8

Maple St



Cars Trucks Heavys Totals  
6 0 0 6  
0 0 0 0  
4 1 0 5  
10 1 0

Maple St



Cars Trucks Heavys Totals  
6 0 0 6

Peds Cross:   
West Peds: 9  
West Entering: 8  
West Leg Total: 18

Cars 78  
Trucks 1  
Heavys 1  
Totals 80

Cars 9 117 2 128  
Trucks 0 0 0 0  
Heavys 0 0 0 0  
Totals 9 117 2

Peds Cross:   
South Peds: 0  
South Entering: 128  
South Leg Total: 208

## Comments

## Total Count Diagram

**Municipality:** Uxbridge  
**Site #:** 2319900004  
**Intersection:** Centre Rd & Maple St  
**TFR File #:** 1  
**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**  
**Person prepared:**  
**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

|                       |           |     |    |     |
|-----------------------|-----------|-----|----|-----|
| North Leg Total: 1093 | Heavys 1  | 5   | 0  | 6   |
| North Entering: 532   | Trucks 3  | 2   | 2  | 7   |
| North Peds: 36        | Cars 14   | 470 | 35 | 519 |
| Peds Cross:           | Totals 18 | 477 | 37 |     |

|          |          |          |            |
|----------|----------|----------|------------|
| Heavys 8 | Trucks 5 | Cars 548 | Totals 561 |
|----------|----------|----------|------------|

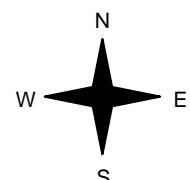
|                     |                   |              |             |
|---------------------|-------------------|--------------|-------------|
| East Leg Total: 124 | East Entering: 66 | East Peds: 3 | Peds Cross: |
|---------------------|-------------------|--------------|-------------|

|                           |  |  |  |
|---------------------------|--|--|--|
| Heavys Trucks Cars Totals |  |  |  |
| 2 5 90 97                 |  |  |  |

Centre Rd

|                           |  |
|---------------------------|--|
| Heavys Trucks Cars Totals |  |
| 1 2 10 13                 |  |
| 0 0 2 2                   |  |
| 1 2 80 83                 |  |
| 2 4 92                    |  |

Maple St



|         |          |          |           |
|---------|----------|----------|-----------|
| Cars 40 | Trucks 1 | Heavys 1 | Totals 42 |
| 3       | 1        | 0        | 4         |
| 19      | 1        | 0        | 20        |
| 62      | 3        | 1        |           |

Maple St

|         |          |          |           |
|---------|----------|----------|-----------|
| Cars 53 | Trucks 3 | Heavys 2 | Totals 58 |
|---------|----------|----------|-----------|

|                     |            |
|---------------------|------------|
| Peds Cross:         | Cars 569   |
| West Peds: 39       | Trucks 5   |
| West Entering: 98   | Heavys 6   |
| West Leg Total: 195 | Totals 580 |

|           |     |    |     |
|-----------|-----|----|-----|
| Cars 73   | 498 | 16 | 587 |
| Trucks 1  | 2   | 1  | 4   |
| Heavys 1  | 6   | 2  | 9   |
| Totals 75 | 506 | 19 |     |

|                       |           |
|-----------------------|-----------|
| Peds Cross:           | Cars 53   |
| South Peds: 8         | Trucks 3  |
| South Entering: 600   | Heavys 2  |
| South Leg Total: 1180 | Totals 58 |

### Comments

## Traffic Count Summary

Intersection: Centre Rd & Maple St

Count Date: 12-Sep-23

Municipality: Uxbridge

| North Approach Totals                               |                                 |      |       |             | North/South Total Approaches | South Approach Totals |                                 |       |       |            |     |
|---|---------------------------------|------|-------|-------------|------------------------------|-----------------------|---------------------------------|-------|-------|------------|-----|
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds  |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds |     |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right |            |     |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0          |     |
| 8:00:00   | 4                               | 54   | 1     | 59          | 5                            | 8:00:00               | 6                               | 22    | 1     | 29         |     |
| 9:00:00   | 9                               | 97   | 4     | 110         | 1                            | 9:00:00               | 5                               | 45    | 5     | 55         |     |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0          |     |
| 12:00:00  | 0                               | 42   | 6     | 48          | 1                            | 12:00:00              | 5                               | 44    | 3     | 52         |     |
| 13:00:00  | 4                               | 41   | 1     | 46          | 3                            | 13:00:00              | 9                               | 57    | 3     | 69         |     |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0          |     |
| 15:00:00  | 6                               | 72   | 2     | 80          | 6                            | 15:00:00              | 15                              | 70    | 2     | 87         |     |
| 16:00:00  | 2                               | 56   | 3     | 61          | 4                            | 16:00:00              | 14                              | 74    | 1     | 89         |     |
| 17:00:00  | 6                               | 67   | 1     | 74          | 3                            | 17:00:00              | 8                               | 101   | 2     | 111        |     |
| 18:00:00  | 6                               | 48   | 0     | 54          | 13                           | 18:00:00              | 13                              | 93    | 2     | 108        |     |
| Totals:   | 37                              | 477  | 18    | 532         | 36                           | 1132                  | S Totals:                       | 75    | 506   | 19         | 600 |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 8          |     |
| East Approach Totals                                |                                 |      |       |             | East/West Total Approaches   | West Approach Totals  |                                 |       |       |            |     |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds  |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds |     |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right |            |     |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0          |     |
| 8:00:00   | 2                               | 0    | 4     | 6           | 2                            | 8:00:00               | 1                               | 0     | 17    | 18         |     |
| 9:00:00   | 6                               | 0    | 5     | 11          | 0                            | 9:00:00               | 2                               | 0     | 14    | 16         |     |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0          |     |
| 12:00:00  | 1                               | 1    | 4     | 6           | 0                            | 12:00:00              | 6                               | 1     | 7     | 14         |     |
| 13:00:00  | 5                               | 0    | 6     | 11          | 0                            | 13:00:00              | 0                               | 0     | 10    | 10         |     |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0          |     |
| 15:00:00  | 1                               | 3    | 8     | 12          | 0                            | 15:00:00              | 3                               | 0     | 11    | 14         |     |
| 16:00:00  | 0                               | 0    | 4     | 4           | 0                            | 16:00:00              | 0                               | 1     | 6     | 7          |     |
| 17:00:00  | 3                               | 0    | 5     | 8           | 0                            | 17:00:00              | 0                               | 0     | 8     | 8          |     |
| 18:00:00  | 2                               | 0    | 6     | 8           | 1                            | 18:00:00              | 1                               | 0     | 10    | 11         |     |
| Totals:   | 20                              | 4    | 42    | 66          | 3                            | 164                   | W Totals:                       | 13    | 2     | 83         | 98  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 39         |     |
| Calculated Values for Traffic Crossing Major Street |                                 |      |       |             |                              |                       |                                 |       |       |            |     |
| Hours Ending:                                       | 8:00                            | 9:00 | 12:00 | 13:00       |                              | 15:00                 | 16:00                           | 17:00 | 18:00 |            |     |
| Crossing Values:                                    | 9                               | 11   | 9     | 8           |                              | 13                    | 5                               | 7     | 20    |            |     |



Count Date: 12-Sep-23 Site #: 2319900004

| Interval Time | Passenger Cars - North Approach |      |      |      | Trucks - North Approach |      |      |      | Heavys - North Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | North Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 14   | 14   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 1 |
| 7:30:00       | 1                               | 1    | 24   | 10   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 3    | 2 |
| 7:45:00       | 3                               | 2    | 35   | 11   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 2     | 0    | 0           | 5    | 2 |
| 8:00:00       | 4                               | 1    | 52   | 17   | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 5    | 0 |
| 8:15:00       | 6                               | 2    | 96   | 44   | 3                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 6    | 1 |
| 8:30:00       | 9                               | 3    | 113  | 17   | 5                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 6    | 0 |
| 8:45:00       | 10                              | 1    | 129  | 16   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 6    | 0 |
| 9:00:00       | 13                              | 3    | 148  | 19   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 1     | 0    | 0           | 6    | 0 |
| 9:15:00       | 13                              | 0    | 148  | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 6    | 0 |
| 11:00:00      | 13                              | 0    | 148  | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 6    | 0 |
| 11:15:00      | 13                              | 0    | 154  | 6    | 7                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 6    | 0 |
| 11:30:00      | 13                              | 0    | 163  | 9    | 8                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 7    | 1 |
| 11:45:00      | 13                              | 0    | 171  | 8    | 10                      | 2    | 0    | 0    | 0                       | 0    | 1     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 7    | 0 |
| 12:00:00      | 13                              | 0    | 190  | 19   | 10                      | 0    | 0    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 7    | 0 |
| 12:15:00      | 13                              | 0    | 209  | 19   | 10                      | 0    | 0    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 7    | 0 |
| 12:30:00      | 15                              | 2    | 215  | 6    | 10                      | 0    | 0    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 8    | 1 |
| 12:45:00      | 15                              | 0    | 222  | 7    | 10                      | 0    | 0    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 9    | 1 |
| 13:00:00      | 16                              | 1    | 231  | 9    | 11                      | 1    | 1    | 1    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 10   | 1 |
| 13:15:00      | 16                              | 0    | 231  | 0    | 11                      | 0    | 1    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 10   | 0 |
| 14:00:00      | 16                              | 0    | 231  | 0    | 11                      | 0    | 1    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 10   | 0 |
| 14:15:00      | 17                              | 1    | 244  | 13   | 12                      | 1    | 1    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 10   | 0 |
| 14:30:00      | 19                              | 2    | 265  | 21   | 12                      | 0    | 1    | 0    | 0                       | 1    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 12   | 2 |
| 14:45:00      | 19                              | 0    | 282  | 17   | 12                      | 0    | 1    | 0    | 0                       | 2    | 1     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 13   | 1 |
| 15:00:00      | 22                              | 3    | 303  | 21   | 12                      | 0    | 1    | 0    | 0                       | 2    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 16   | 3 |
| 15:15:00      | 23                              | 1    | 312  | 9    | 12                      | 0    | 1    | 0    | 0                       | 2    | 0     | 0    | 0           | 0    | 0    | 4    | 1     | 1    | 1           | 17   | 1 |
| 15:30:00      | 24                              | 1    | 327  | 15   | 12                      | 0    | 1    | 0    | 0                       | 2    | 0     | 0    | 0           | 0    | 0    | 4    | 0     | 1    | 0           | 20   | 3 |
| 15:45:00      | 24                              | 0    | 340  | 13   | 12                      | 0    | 1    | 0    | 1                       | 2    | 0     | 0    | 0           | 0    | 0    | 4    | 0     | 1    | 0           | 20   | 0 |
| 16:00:00      | 24                              | 0    | 357  | 17   | 13                      | 1    | 1    | 0    | 1                       | 3    | 1     | 0    | 0           | 0    | 0    | 4    | 0     | 1    | 0           | 20   | 0 |
| 16:15:00      | 26                              | 2    | 374  | 17   | 13                      | 0    | 2    | 1    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 4    | 0     | 1    | 0           | 20   | 0 |
| 16:30:00      | 27                              | 1    | 393  | 19   | 13                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 1     | 1    | 0           | 20   | 0 |
| 16:45:00      | 27                              | 0    | 410  | 17   | 14                      | 1    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 20   | 0 |
| 17:00:00      | 29                              | 2    | 422  | 12   | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 23   | 3 |
| 17:15:00      | 30                              | 1    | 440  | 18   | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 26   | 3 |
| 17:30:00      | 31                              | 1    | 449  | 9    | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 26   | 0 |
| 17:45:00      | 33                              | 2    | 459  | 10   | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 30   | 4 |
| 18:00:00      | 35                              | 2    | 470  | 11   | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 36   | 6 |
| 18:15:00      | 35                              | 0    | 470  | 0    | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 36   | 0 |
| 18:15:15      | 35                              | 0    | 470  | 0    | 14                      | 0    | 2    | 0    | 2                       | 3    | 0     | 0    | 0           | 0    | 0    | 5    | 0     | 1    | 0           | 36   | 0 |



Count Date: 12-Sep-23 Site #: 2319900004

| Interval Time | Passenger Cars - East Approach |      |      |      | Trucks - East Approach |      |      |      | Heavys - East Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | East Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 1                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 7:30:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 7:45:00       | 2                              | 1    | 0    | 0    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 1 |
| 8:00:00       | 2                              | 0    | 0    | 0    | 4                      | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 8:15:00       | 5                              | 3    | 0    | 0    | 7                      | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 8:30:00       | 7                              | 2    | 0    | 0    | 7                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 8:45:00       | 7                              | 0    | 0    | 0    | 8                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 9:00:00       | 8                              | 1    | 0    | 0    | 9                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 9:15:00       | 8                              | 0    | 0    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 11:00:00      | 8                              | 0    | 0    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 11:15:00      | 8                              | 0    | 0    | 0    | 9                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 11:30:00      | 9                              | 1    | 0    | 0    | 10                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 11:45:00      | 9                              | 0    | 0    | 0    | 11                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 12:00:00      | 9                              | 0    | 1    | 1    | 13                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    | 0 |
| 12:15:00      | 10                             | 1    | 1    | 0    | 15                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 1          | 2    | 0 |
| 12:30:00      | 12                             | 2    | 1    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 12:45:00      | 14                             | 2    | 1    | 0    | 16                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 13:00:00      | 14                             | 0    | 1    | 0    | 18                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 13:15:00      | 14                             | 0    | 1    | 0    | 18                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 14:00:00      | 14                             | 0    | 1    | 0    | 18                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 14:15:00      | 14                             | 0    | 1    | 0    | 19                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 14:30:00      | 15                             | 1    | 1    | 0    | 22                     | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 14:45:00      | 15                             | 0    | 1    | 0    | 23                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 15:00:00      | 15                             | 0    | 3    | 2    | 26                     | 3    | 0    | 0    | 1                      | 1    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 15:15:00      | 15                             | 0    | 3    | 0    | 28                     | 2    | 0    | 0    | 1                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 15:30:00      | 15                             | 0    | 3    | 0    | 28                     | 0    | 0    | 0    | 1                      | 0    | 1     | 1    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 15:45:00      | 15                             | 0    | 3    | 0    | 28                     | 0    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 16:00:00      | 15                             | 0    | 3    | 0    | 29                     | 1    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 16:15:00      | 15                             | 0    | 3    | 0    | 31                     | 2    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 16:30:00      | 16                             | 1    | 3    | 0    | 32                     | 1    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 16:45:00      | 18                             | 2    | 3    | 0    | 32                     | 0    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 17:00:00      | 18                             | 0    | 3    | 0    | 34                     | 2    | 0    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 17:15:00      | 19                             | 1    | 3    | 0    | 37                     | 3    | 1    | 1    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 2    | 0 |
| 17:30:00      | 19                             | 0    | 3    | 0    | 38                     | 1    | 1    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 1 |
| 17:45:00      | 19                             | 0    | 3    | 0    | 39                     | 1    | 1    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 0 |
| 18:00:00      | 19                             | 0    | 3    | 0    | 40                     | 1    | 1    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 0 |
| 18:15:00      | 19                             | 0    | 3    | 0    | 40                     | 0    | 1    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 0 |
| 18:15:15      | 19                             | 0    | 3    | 0    | 40                     | 0    | 1    | 0    | 1                      | 0    | 1     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 0          | 3    | 0 |



Count Date: 12-Sep-23 Site #: 2319900004

| Interval Time | Passenger Cars - South Approach |      |      |      | Trucks - South Approach |      |      |      | Heavys - South Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | South Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 5    | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 1 |
| 7:30:00       | 1                               | 1    | 11   | 6    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 0 |
| 7:45:00       | 2                               | 1    | 16   | 5    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 0 |
| 8:00:00       | 6                               | 4    | 22   | 6    | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 0 |
| 8:15:00       | 7                               | 1    | 34   | 12   | 3                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 0 |
| 8:30:00       | 8                               | 1    | 50   | 16   | 5                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 1     | 0    | 0           | 1    | 0 |
| 8:45:00       | 10                              | 2    | 58   | 8    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 0     | 0    | 0           | 2    | 1 |
| 9:00:00       | 11                              | 1    | 66   | 8    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 0     | 1    | 1           | 3    | 1 |
| 9:15:00       | 11                              | 0    | 66   | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 0     | 1    | 0           | 3    | 0 |
| 11:00:00      | 11                              | 0    | 66   | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 1    | 0     | 1    | 0           | 3    | 0 |
| 11:15:00      | 12                              | 1    | 77   | 11   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 1     | 1    | 0           | 3    | 0 |
| 11:30:00      | 14                              | 2    | 88   | 11   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 1    | 0           | 3    | 0 |
| 11:45:00      | 15                              | 1    | 96   | 8    | 6                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 1    | 0           | 3    | 0 |
| 12:00:00      | 16                              | 1    | 109  | 13   | 7                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 1           | 3    | 0 |
| 12:15:00      | 17                              | 1    | 129  | 20   | 8                       | 1    | 0    | 0    | 1                       | 1    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 12:30:00      | 20                              | 3    | 140  | 11   | 8                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 12:45:00      | 22                              | 2    | 154  | 14   | 10                      | 2    | 1    | 1    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 13:00:00      | 24                              | 2    | 165  | 11   | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 13:15:00      | 24                              | 0    | 165  | 0    | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 14:00:00      | 24                              | 0    | 165  | 0    | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 14:15:00      | 25                              | 1    | 183  | 18   | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 2    | 0           | 3    | 0 |
| 14:30:00      | 30                              | 5    | 196  | 13   | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 1     | 2    | 0           | 3    | 0 |
| 14:45:00      | 34                              | 4    | 213  | 17   | 10                      | 0    | 1    | 0    | 1                       | 0    | 0     | 0    | 0           | 1    | 1    | 3    | 0     | 2    | 0           | 3    | 0 |
| 15:00:00      | 38                              | 4    | 233  | 20   | 11                      | 1    | 1    | 0    | 1                       | 0    | 1     | 1    | 1           | 0    | 4    | 1    | 2     | 0    | 3           | 0    |   |
| 15:15:00      | 40                              | 2    | 248  | 15   | 12                      | 1    | 1    | 0    | 1                       | 0    | 1     | 0    | 1           | 0    | 4    | 0    | 2     | 0    | 3           | 0    |   |
| 15:30:00      | 44                              | 4    | 262  | 14   | 12                      | 0    | 1    | 0    | 1                       | 0    | 1     | 0    | 1           | 0    | 4    | 0    | 2     | 0    | 3           | 0    |   |
| 15:45:00      | 48                              | 4    | 282  | 20   | 12                      | 0    | 1    | 0    | 1                       | 0    | 1     | 0    | 1           | 0    | 5    | 1    | 2     | 0    | 3           | 0    |   |
| 16:00:00      | 52                              | 4    | 304  | 22   | 12                      | 0    | 1    | 0    | 2                       | 1    | 1     | 0    | 1           | 0    | 6    | 1    | 2     | 0    | 3           | 0    |   |
| 16:15:00      | 54                              | 2    | 322  | 18   | 12                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 1    |   |
| 16:30:00      | 55                              | 1    | 355  | 33   | 12                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 0    |   |
| 16:45:00      | 57                              | 2    | 381  | 26   | 12                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 0    |   |
| 17:00:00      | 60                              | 3    | 405  | 24   | 14                      | 2    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 0    |   |
| 17:15:00      | 63                              | 3    | 439  | 34   | 14                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 0    |   |
| 17:30:00      | 69                              | 6    | 456  | 17   | 14                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 4           | 0    |   |
| 17:45:00      | 69                              | 0    | 472  | 16   | 15                      | 1    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 8           | 4    |   |
| 18:00:00      | 73                              | 4    | 498  | 26   | 16                      | 1    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 8           | 0    |   |
| 18:15:00      | 73                              | 0    | 498  | 0    | 16                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 8           | 0    |   |
| 18:15:15      | 73                              | 0    | 498  | 0    | 16                      | 0    | 1    | 0    | 2                       | 0    | 1     | 0    | 1           | 0    | 6    | 0    | 2     | 0    | 8           | 0    |   |



Count Date: 12-Sep-23 Site #: 2319900004

| Interval Time | Passenger Cars - West Approach |      |      |      | Trucks - West Approach |      |      |      | Heavys - West Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | West Cross |      |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    |
| 7:15:00       | 0                              | 0    | 0    | 0    | 4                      | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    |
| 7:30:00       | 1                              | 1    | 0    | 0    | 5                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    |
| 7:45:00       | 1                              | 0    | 0    | 0    | 10                     | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    |
| 8:00:00       | 1                              | 0    | 0    | 0    | 17                     | 7    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 2    |
| 8:15:00       | 2                              | 1    | 0    | 0    | 21                     | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 8:30:00       | 2                              | 0    | 0    | 0    | 22                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 8:45:00       | 2                              | 0    | 0    | 0    | 26                     | 4    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 9:00:00       | 3                              | 1    | 0    | 0    | 31                     | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 9:15:00       | 3                              | 0    | 0    | 0    | 31                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 11:00:00      | 3                              | 0    | 0    | 0    | 31                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 11:15:00      | 4                              | 1    | 0    | 0    | 31                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 11:30:00      | 6                              | 2    | 0    | 0    | 32                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 11:45:00      | 8                              | 2    | 0    | 0    | 34                     | 2    | 1    | 1    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 12:00:00      | 8                              | 0    | 1    | 1    | 38                     | 4    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 12:15:00      | 8                              | 0    | 1    | 0    | 39                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 12:30:00      | 8                              | 0    | 1    | 0    | 43                     | 4    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 12:45:00      | 8                              | 0    | 1    | 0    | 45                     | 2    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    |
| 13:00:00      | 8                              | 0    | 1    | 0    | 48                     | 3    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    |
| 13:15:00      | 8                              | 0    | 1    | 0    | 48                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    |
| 14:00:00      | 8                              | 0    | 1    | 0    | 48                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    |
| 14:15:00      | 9                              | 1    | 1    | 0    | 50                     | 2    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 6    |
| 14:30:00      | 9                              | 0    | 1    | 0    | 52                     | 2    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 7    |
| 14:45:00      | 9                              | 0    | 1    | 0    | 53                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 1           | 1    | 0    | 0    | 0     | 0    | 0          | 9    |
| 15:00:00      | 9                              | 0    | 1    | 0    | 58                     | 5    | 2    | 1    | 0                      | 0    | 1     | 1    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 13   |
| 15:15:00      | 9                              | 0    | 2    | 1    | 60                     | 2    | 2    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 0     | 0    | 0          | 13   |
| 15:30:00      | 9                              | 0    | 2    | 0    | 61                     | 1    | 2    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 1     | 1    | 1          | 17   |
| 15:45:00      | 9                              | 0    | 2    | 0    | 62                     | 1    | 2    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 1          | 18   |
| 16:00:00      | 9                              | 0    | 2    | 0    | 63                     | 1    | 2    | 0    | 0                      | 0    | 1     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 21   |
| 16:15:00      | 9                              | 0    | 2    | 0    | 65                     | 2    | 2    | 0    | 0                      | 0    | 2     | 1    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 23   |
| 16:30:00      | 9                              | 0    | 2    | 0    | 65                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 26   |
| 16:45:00      | 9                              | 0    | 2    | 0    | 68                     | 3    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 28   |
| 17:00:00      | 9                              | 0    | 2    | 0    | 70                     | 2    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 30   |
| 17:15:00      | 9                              | 0    | 2    | 0    | 73                     | 3    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 32   |
| 17:30:00      | 10                             | 1    | 2    | 0    | 76                     | 3    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 35   |
| 17:45:00      | 10                             | 0    | 2    | 0    | 77                     | 1    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 38   |
| 18:00:00      | 10                             | 0    | 2    | 0    | 80                     | 3    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 39   |
| 18:15:00      | 10                             | 0    | 2    | 0    | 80                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 39   |
| 18:15:15      | 10                             | 0    | 2    | 0    | 80                     | 0    | 2    | 0    | 0                      | 0    | 2     | 0    | 1           | 0    | 0    | 0    | 1     | 0    | 0          | 39   |

## Morning Peak Diagram

**Specified Period**

From: 7:00:00

To: 9:00:00

**One Hour Peak**

From: 8:00:00

To: 9:00:00

**Municipality:** Uxbridge

**Site #:** 2319900005

**Intersection:** Centre Rd & King St W

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 179

North Entering: 123

North Peds:

Peds Cross: 

Heavys 0 1 0 1

Trucks 0 0 0 0

Cars 1 118 3 122

Totals 1 119 3

Heavys 2

Trucks 0

Cars 54

Totals 56

East Leg Total: 7

East Entering: 4

East Peds: 0

Peds Cross: 

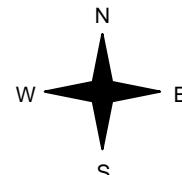
Heavys Trucks Cars Totals  
0 0 2 2



Centre Rd

Heavys Trucks Cars Totals  
0 0 0 0  
0 0 0 0  
0 0 0 0  
0 0 0 0

driveway



Cars Trucks Heavys Totals  
2 0 1 3  
0 0 0 0  
1 0 0 1  
3 0 1 1

King St W



Cars Trucks Heavys Totals  
3 0 0 3

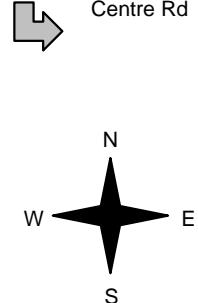
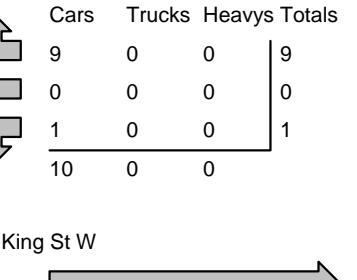
Peds Cross:   
West Peds: 1  
West Entering: 0  
West Leg Total: 2

Cars 119  
Trucks 0  
Heavys 1  
Totals 120

Cars 1 52 0 53  
Trucks 0 0 0 0  
Heavys 0 1 0 1  
Totals 1 53 0

Peds Cross:   
South Peds: 0  
South Entering: 54  
South Leg Total: 174

## Comments

| Mid-day Peak Diagram   |  |   |   | Specified Period<br>From: 11:00:00<br>To: 13:00:00                         | One Hour Peak<br>From: 11:45:00<br>To: 12:45:00  |  |
|--|--|---|---|--|--|--|
| <b>Municipality:</b> Uxbridge<br><b>Site #:</b> 2319900005<br><b>Intersection:</b> Centre Rd & King St W<br><b>TFR File #:</b> 1<br><b>Count date:</b> 12-Sep-23 |  | <b>Weather conditions:</b><br><br><b>Person counted:</b><br><b>Person prepared:</b><br><b>Person checked:</b> |   |  |  |  |
| <b>** Non-Signalized Intersection **</b>   |  | <b>Major Road:</b> Centre Rd runs N/S   |   |  |  |  |
| North Leg Total: 140<br>North Entering: 68<br>North Peds: 0<br>Peds Cross:      |  | Heavys 0 0 0 0<br>Trucks 1 0 0 1<br>Cars 2 63 2 67<br>Totals 3 63 2   |   | Heavys 0 0 0 0<br>Trucks 3 3 3 3<br>Cars 69 69 69 69<br>Totals 72 72 72 72 | East Leg Total: 13<br>East Entering: 10<br>East Peds: 0<br>Peds Cross:        |  |
| Heavys Trucks Cars Totals<br>0 1 2 3<br><br>driveway                          |  |                             |   |  |  |  |
| Heavys Trucks Cars Totals<br>0 1 2 3<br>0 0 0 0<br>0 0 0 0<br>0 1 2 3  |  |                           |   |  |  |  |
| Peds Cross: <br>West Peds: 0<br>West Entering: 5<br>West Leg Total: 8         |  | Cars 64 64 64 64<br>Trucks 0 0 0 0<br>Heavys 0 0 0 0<br>Totals 64 64 64 64                                    |  | Cars 0 56 0 56<br>Trucks 0 2 0 2<br>Heavys 0 0 1 1<br>Totals 0 58 1 58     | Peds Cross: <br>South Peds: 1<br>South Entering: 59<br>South Leg Total: 123 |  |
| <b>Comments</b>  |  |   |   |  |  |  |

## Afternoon Peak Diagram

**Specified Period**

**From:** 14:00:00

**To:** 18:00:00

**One Hour Peak**

**From:** 16:15:00

**To:** 17:15:00

**Municipality:** Uxbridge

**Site #:** 2319900005

**Intersection:** Centre Rd & King St W

**TFR File #:** 1

**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**

**Person prepared:**

**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

North Leg Total: 212

North Entering: 82

North Peds:

Peds Cross:

|        |    |    |   |    |
|--------|----|----|---|----|
| Heavys | 0  | 1  | 0 | 1  |
| Trucks | 0  | 1  | 0 | 1  |
| Cars   | 10 | 67 | 3 | 80 |
| Totals | 10 | 69 | 3 |    |

East Leg Total: 12

East Entering: 6

East Peds: 0

Peds Cross:

Heavys Trucks Cars Totals

0 0 12 12

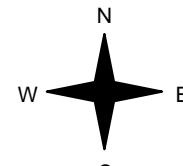


Centre Rd

Heavys Trucks Cars Totals

0 0 12 12

driveway



| Cars | Trucks | Heavys | Totals |
|------|--------|--------|--------|
| 5    | 0      | 0      | 5      |
| 1    | 0      | 0      | 1      |
| 0    | 0      | 0      | 0      |
| 6    | 0      | 0      | 6      |

Heavys Trucks Cars Totals

0 0 9 9

0 0 1 1

0 0 1 1

0 0 11 11

Cars 68

Trucks 1

Heavys 1

Totals 70

Centre Rd



King St W

Cars Trucks Heavys Totals

6 0 0 6

Peds Cross:

West Peds: 6

West Entering: 11

West Leg Total: 23

Cars 1 116 2 119

Trucks 0 0 0 0

Heavys 0 0 0 0

Totals 1 116 2

Peds Cross:

South Peds: 0

South Entering: 119

South Leg Total: 189

## Comments

## Total Count Diagram

**Municipality:** Uxbridge  
**Site #:** 2319900005  
**Intersection:** Centre Rd & King St W  
**TFR File #:** 1  
**Count date:** 12-Sep-23

**Weather conditions:**

**Person counted:**  
**Person prepared:**  
**Person checked:**

**\*\* Non-Signalized Intersection \*\***

**Major Road:** Centre Rd runs N/S

|                       |        |    |     |    |     |
|-----------------------|--------|----|-----|----|-----|
| North Leg Total: 1209 | Heavys | 0  | 6   | 0  | 6   |
| North Entering: 597   | Trucks | 1  | 5   | 0  | 6   |
| North Peds: 10        | Cars   | 37 | 528 | 20 | 585 |
| Peds Cross:           | Totals | 38 | 539 | 20 |     |

|        |    |     |    |     |
|--------|----|-----|----|-----|
| Heavys | 0  | 6   | 0  | 6   |
| Trucks | 1  | 5   | 0  | 6   |
| Cars   | 37 | 528 | 20 | 585 |
| Totals | 38 | 539 | 20 |     |

|        |     |  |  |  |
|--------|-----|--|--|--|
| Heavys | 9   |  |  |  |
| Trucks | 6   |  |  |  |
| Cars   | 597 |  |  |  |
| Totals | 612 |  |  |  |

|                 |    |  |  |  |
|-----------------|----|--|--|--|
| East Leg Total: | 77 |  |  |  |
| East Entering:  | 41 |  |  |  |
| East Peds:      | 1  |  |  |  |
| Peds Cross:     |    |  |  |  |

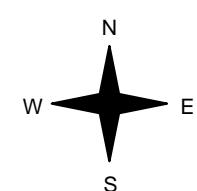
|        |   |   |    |    |
|--------|---|---|----|----|
| Heavys | 0 | 1 | 45 | 46 |
| Trucks |   |   |    |    |
| Cars   |   |   |    |    |
| Totals |   |   |    |    |



Centre Rd

|        |   |   |    |    |
|--------|---|---|----|----|
| Heavys | 1 | 1 | 32 | 34 |
| Trucks | 0 | 0 | 6  | 6  |
| Cars   | 0 | 0 | 13 | 13 |
| Totals | 1 | 1 | 51 |    |

|        |   |  |  |  |
|--------|---|--|--|--|
| Heavys | 1 |  |  |  |
| Trucks | 0 |  |  |  |
| Cars   | 0 |  |  |  |
| Totals | 1 |  |  |  |



|        |    |   |   |    |
|--------|----|---|---|----|
| Cars   | 32 | 0 | 2 | 34 |
| Trucks | 2  | 0 | 0 | 2  |
| Heavys | 5  | 0 | 0 | 5  |
| Totals | 39 | 0 | 2 |    |

|        |    |   |   |    |
|--------|----|---|---|----|
| Cars   | 33 | 1 | 2 | 36 |
| Trucks |    |   |   |    |
| Heavys |    |   |   |    |
| Totals |    |   |   |    |

|                 |    |
|-----------------|----|
| Peds Cross:     |    |
| West Peds:      | 40 |
| West Entering:  | 53 |
| West Leg Total: | 99 |

|        |     |  |  |  |
|--------|-----|--|--|--|
| Cars   | 546 |  |  |  |
| Trucks | 5   |  |  |  |
| Heavys | 6   |  |  |  |
| Totals | 557 |  |  |  |

|        |   |     |    |     |
|--------|---|-----|----|-----|
| Cars   | 6 | 533 | 7  | 546 |
| Trucks | 0 | 5   | 1  | 6   |
| Heavys | 0 | 6   | 2  | 8   |
| Totals | 6 | 544 | 10 |     |

|                  |      |
|------------------|------|
| Peds Cross:      |      |
| South Peds:      | 5    |
| South Entering:  | 560  |
| South Leg Total: | 1117 |

### Comments

## Traffic Count Summary

Intersection: Centre Rd & King St W

Count Date: 12-Sep-23

Municipality: Uxbridge

| North Approach Totals                               |                                 |      |       |             | North/South Total Approaches | South Approach Totals |                                 |       |       |            |     |
|---|---------------------------------|------|-------|-------------|------------------------------|-----------------------|---------------------------------|-------|-------|------------|-----|
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds  |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds |     |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right |            |     |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0          |     |
| 8:00:00   | 1                               | 71   | 4     | 76          | 1                            | 8:00:00               | 0                               | 24    | 0     | 24         |     |
| 9:00:00   | 3                               | 119  | 1     | 123         | 0                            | 9:00:00               | 1                               | 53    | 0     | 54         |     |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0          |     |
| 12:00:00  | 2                               | 48   | 2     | 52          | 3                            | 12:00:00              | 0                               | 48    | 2     | 50         |     |
| 13:00:00  | 2                               | 54   | 2     | 58          | 1                            | 13:00:00              | 0                               | 55    | 0     | 55         |     |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0          |     |
| 15:00:00  | 3                               | 72   | 10    | 85          | 0                            | 15:00:00              | 1                               | 84    | 1     | 86         |     |
| 16:00:00  | 2                               | 56   | 4     | 62          | 0                            | 16:00:00              | 1                               | 80    | 4     | 85         |     |
| 17:00:00  | 5                               | 64   | 9     | 78          | 5                            | 17:00:00              | 1                               | 108   | 0     | 109        |     |
| 18:00:00  | 2                               | 55   | 6     | 63          | 0                            | 18:00:00              | 2                               | 92    | 3     | 97         |     |
| Totals:   | 20                              | 539  | 38    | 597         | 10                           | 1157                  | S Totals:                       | 6     | 544   | 10         | 560 |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 5          |     |
| East Approach Totals                                |                                 |      |       |             | East/West Total Approaches   | West Approach Totals  |                                 |       |       |            |     |
| Hour Ending   | Includes Cars, Trucks, & Heavys |      |       | Total Peds  |                              | Hour Ending           | Includes Cars, Trucks, & Heavys |       |       | Total Peds |     |
|   | Left                            | Thru | Right | Grand Total |                              |                       | Left                            | Thru  | Right |            |     |
| 7:00:00   | 0                               | 0    | 0     | 0           | 0                            | 7:00:00               | 0                               | 0     | 0     | 0          |     |
| 8:00:00   | 0                               | 0    | 3     | 3           | 1                            | 8:00:00               | 1                               | 0     | 0     | 1          |     |
| 9:00:00   | 1                               | 0    | 3     | 4           | 0                            | 9:00:00               | 0                               | 0     | 0     | 1          |     |
| 11:00:00  | 0                               | 0    | 0     | 0           | 0                            | 11:00:00              | 0                               | 0     | 0     | 0          |     |
| 12:00:00  | 0                               | 0    | 2     | 2           | 0                            | 12:00:00              | 4                               | 0     | 0     | 4          |     |
| 13:00:00  | 1                               | 0    | 9     | 10          | 0                            | 13:00:00              | 4                               | 0     | 0     | 4          |     |
| 14:00:00  | 0                               | 0    | 0     | 0           | 0                            | 14:00:00              | 0                               | 0     | 0     | 0          |     |
| 15:00:00  | 0                               | 1    | 1     | 2           | 0                            | 15:00:00              | 5                               | 3     | 3     | 11         |     |
| 16:00:00  | 0                               | 0    | 4     | 4           | 0                            | 16:00:00              | 6                               | 0     | 7     | 13         |     |
| 17:00:00  | 1                               | 1    | 3     | 5           | 0                            | 17:00:00              | 7                               | 2     | 1     | 10         |     |
| 18:00:00  | 2                               | 0    | 9     | 11          | 0                            | 18:00:00              | 7                               | 1     | 2     | 10         |     |
| Totals:   | 5                               | 2    | 34    | 41          | 1                            | 94                    | W Totals:                       | 34    | 6     | 13         | 53  |
|   |                                 |      |       |             |                              |                       |                                 |       |       | 40         |     |
| Calculated Values for Traffic Crossing Major Street |                                 |      |       |             |                              |                       |                                 |       |       |            |     |
| Hours Ending:                                       | 8:00                            | 9:00 | 12:00 | 13:00       |                              | 15:00                 | 16:00                           | 17:00 | 18:00 |            |     |
| Crossing Values:                                    | 2                               | 1    | 7     | 7           |                              | 8                     | 6                               | 17    | 12    |            |     |



Count Date: 12-Sep-23 Site #: 2319900005

| Interval Time | Passenger Cars - North Approach |      |      |      | Trucks - North Approach |      |      |      | Heavys - North Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |    |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|----|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | North Cross |      |    |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |    |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0  |   |
| 7:15:00       | 0                               | 0    | 19   | 19   | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0  |   |
| 7:30:00       | 1                               | 1    | 29   | 10   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 1    | 1  |   |
| 7:45:00       | 1                               | 0    | 46   | 17   | 3                       | 2    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 2     | 0    | 0           | 0    | 1  | 0 |
| 8:00:00       | 1                               | 0    | 69   | 23   | 4                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 0    | 1  | 0 |
| 8:15:00       | 2                               | 1    | 120  | 51   | 4                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 0    | 1  | 0 |
| 8:30:00       | 2                               | 0    | 142  | 22   | 4                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 0    | 1  | 0 |
| 8:45:00       | 3                               | 1    | 160  | 18   | 5                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 2    | 0     | 0    | 0           | 0    | 1  | 0 |
| 9:00:00       | 4                               | 1    | 187  | 27   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 1     | 0    | 0           | 0    | 1  | 0 |
| 9:15:00       | 4                               | 0    | 187  | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 1  | 0 |
| 11:00:00      | 4                               | 0    | 187  | 0    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 1  | 0 |
| 11:15:00      | 5                               | 1    | 192  | 5    | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 3 |
| 11:30:00      | 5                               | 0    | 203  | 11   | 5                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 11:45:00      | 6                               | 1    | 213  | 10   | 6                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 12:00:00      | 6                               | 0    | 235  | 22   | 6                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 1           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 12:15:00      | 7                               | 1    | 255  | 20   | 7                       | 1    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 12:30:00      | 7                               | 0    | 267  | 12   | 8                       | 1    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 12:45:00      | 8                               | 1    | 276  | 9    | 8                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 4  | 0 |
| 13:00:00      | 8                               | 0    | 289  | 13   | 8                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 1 |
| 13:15:00      | 8                               | 0    | 289  | 0    | 8                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 14:00:00      | 8                               | 0    | 289  | 0    | 8                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 14:15:00      | 8                               | 0    | 304  | 15   | 8                       | 0    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 14:30:00      | 8                               | 0    | 327  | 23   | 9                       | 1    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 14:45:00      | 8                               | 0    | 342  | 15   | 13                      | 4    | 0    | 0    | 0                       | 0    | 0     | 1    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 15:00:00      | 11                              | 3    | 360  | 18   | 18                      | 5    | 0    | 0    | 1                       | 1    | 1     | 0    | 0           | 0    | 0    | 3    | 0     | 0    | 0           | 0    | 5  | 0 |
| 15:15:00      | 11                              | 0    | 371  | 11   | 18                      | 0    | 0    | 0    | 1                       | 0    | 1     | 0    | 0           | 0    | 0    | 4    | 1     | 0    | 0           | 0    | 5  | 0 |
| 15:30:00      | 11                              | 0    | 385  | 14   | 20                      | 2    | 0    | 0    | 1                       | 0    | 1     | 0    | 0           | 0    | 0    | 5    | 1     | 0    | 0           | 0    | 5  | 0 |
| 15:45:00      | 12                              | 1    | 398  | 13   | 20                      | 0    | 0    | 0    | 2                       | 1    | 1     | 0    | 0           | 0    | 0    | 5    | 0     | 0    | 0           | 0    | 5  | 0 |
| 16:00:00      | 13                              | 1    | 413  | 15   | 22                      | 2    | 0    | 0    | 2                       | 0    | 1     | 0    | 0           | 0    | 0    | 5    | 0     | 0    | 0           | 0    | 5  | 0 |
| 16:15:00      | 15                              | 2    | 428  | 15   | 24                      | 2    | 0    | 0    | 4                       | 2    | 1     | 0    | 0           | 0    | 0    | 5    | 0     | 0    | 0           | 0    | 5  | 0 |
| 16:30:00      | 17                              | 2    | 443  | 15   | 27                      | 3    | 0    | 0    | 4                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 1     | 0    | 0           | 0    | 6  | 1 |
| 16:45:00      | 18                              | 1    | 461  | 18   | 30                      | 3    | 0    | 0    | 4                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 4 |
| 17:00:00      | 18                              | 0    | 474  | 13   | 31                      | 1    | 0    | 0    | 4                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 17:15:00      | 18                              | 0    | 495  | 21   | 34                      | 3    | 0    | 0    | 5                       | 1    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 17:30:00      | 19                              | 1    | 505  | 10   | 35                      | 1    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 17:45:00      | 20                              | 1    | 515  | 10   | 36                      | 1    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 18:00:00      | 20                              | 0    | 528  | 13   | 37                      | 1    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 18:15:00      | 20                              | 0    | 528  | 0    | 37                      | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |
| 18:15:15      | 20                              | 0    | 528  | 0    | 37                      | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 0    | 6    | 0     | 0    | 0           | 0    | 10 | 0 |



Count Date: 12-Sep-23 Site #: 2319900005

| Interval Time | Passenger Cars - East Approach |      |      |      | Trucks - East Approach |      |      |      | Heavys - East Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | East Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 0                              | 0    | 0    | 0    | 1                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:30:00       | 0                              | 0    | 0    | 0    | 1                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:45:00       | 0                              | 0    | 0    | 0    | 3                      | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 1 |
| 8:00:00       | 0                              | 0    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:15:00       | 0                              | 0    | 0    | 0    | 3                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:30:00       | 0                              | 0    | 0    | 0    | 4                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 8:45:00       | 0                              | 0    | 0    | 0    | 4                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 1    | 0 |
| 9:00:00       | 1                              | 1    | 0    | 0    | 5                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 1    | 1          | 1    | 0 |
| 9:15:00       | 1                              | 0    | 0    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 1     | 0    | 1          | 0    | 0 |
| 11:00:00      | 1                              | 0    | 0    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 1     | 0    | 1          | 0    | 0 |
| 11:15:00      | 1                              | 0    | 0    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 1     | 0    | 1          | 0    | 0 |
| 11:30:00      | 1                              | 0    | 0    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 1     | 0    | 1          | 0    | 0 |
| 11:45:00      | 1                              | 0    | 0    | 0    | 5                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 1    | 1          | 0    | 0 |
| 12:00:00      | 1                              | 0    | 0    | 0    | 6                      | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 12:15:00      | 1                              | 0    | 0    | 0    | 11                     | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 12:30:00      | 1                              | 0    | 0    | 0    | 12                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 12:45:00      | 2                              | 1    | 0    | 0    | 14                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 13:00:00      | 2                              | 0    | 0    | 0    | 15                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 13:15:00      | 2                              | 0    | 0    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 14:00:00      | 2                              | 0    | 0    | 0    | 15                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 14:15:00      | 2                              | 0    | 0    | 0    | 16                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 14:30:00      | 2                              | 0    | 1    | 1    | 16                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 14:45:00      | 2                              | 0    | 1    | 0    | 16                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 15:00:00      | 2                              | 0    | 1    | 0    | 16                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 15:15:00      | 2                              | 0    | 1    | 0    | 17                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 15:30:00      | 2                              | 0    | 1    | 0    | 17                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 15:45:00      | 2                              | 0    | 1    | 0    | 19                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 16:00:00      | 2                              | 0    | 1    | 0    | 20                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 16:15:00      | 3                              | 1    | 1    | 0    | 23                     | 3    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 16:30:00      | 3                              | 0    | 1    | 0    | 23                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 16:45:00      | 3                              | 0    | 2    | 1    | 23                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 17:00:00      | 3                              | 0    | 2    | 0    | 23                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 17:15:00      | 3                              | 0    | 2    | 0    | 28                     | 5    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 17:30:00      | 3                              | 0    | 2    | 0    | 29                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 17:45:00      | 5                              | 2    | 2    | 0    | 31                     | 2    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 18:00:00      | 5                              | 0    | 2    | 0    | 32                     | 1    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 18:15:00      | 5                              | 0    | 2    | 0    | 32                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |
| 18:15:15      | 5                              | 0    | 2    | 0    | 32                     | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 2     | 0    | 1          | 0    | 0 |



Count Date: 12-Sep-23 Site #: 2319900005

| Interval Time | Passenger Cars - South Approach |      |      |      | Trucks - South Approach |      |      |      | Heavys - South Approach |      |       |      | Pedestrians |      |      |      |       |      |             |      |   |
|---------------|---------------------------------|------|------|------|-------------------------|------|------|------|-------------------------|------|-------|------|-------------|------|------|------|-------|------|-------------|------|---|
|               | Left                            |      | Thru |      | Right                   |      | Left |      | Thru                    |      | Right |      | Left        |      | Thru |      | Right |      | South Cross |      |   |
|               | Cum                             | Incr | Cum  | Incr | Cum                     | Incr | Cum  | Incr | Cum                     | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum         | Incr |   |
| 7:00:00       | 0                               | 0    | 0    | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:15:00       | 0                               | 0    | 3    | 3    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:30:00       | 0                               | 0    | 10   | 7    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 7:45:00       | 0                               | 0    | 13   | 3    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:00:00       | 0                               | 0    | 24   | 11   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:15:00       | 1                               | 1    | 40   | 16   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0           | 0    | 0 |
| 8:30:00       | 1                               | 0    | 58   | 18   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 1    | 0     | 0    | 0           | 0    | 0 |
| 8:45:00       | 1                               | 0    | 68   | 10   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:00:00       | 1                               | 0    | 76   | 8    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 9:15:00       | 1                               | 0    | 76   | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:00:00      | 1                               | 0    | 76   | 0    | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:15:00      | 1                               | 0    | 90   | 14   | 0                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:30:00      | 1                               | 0    | 100  | 10   | 1                       | 1    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 11:45:00      | 1                               | 0    | 110  | 10   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 0     | 0    | 0           | 0    | 0 |
| 12:00:00      | 1                               | 0    | 124  | 14   | 1                       | 0    | 0    | 0    | 0                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 1    | 0           | 0    | 0 |
| 12:15:00      | 1                               | 0    | 139  | 15   | 1                       | 0    | 0    | 0    | 1                       | 1    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 0           | 0    | 0 |
| 12:30:00      | 1                               | 0    | 150  | 11   | 1                       | 0    | 0    | 0    | 1                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 0           | 0    | 0 |
| 12:45:00      | 1                               | 0    | 166  | 16   | 1                       | 0    | 0    | 0    | 2                       | 1    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 1           | 1    | 1 |
| 13:00:00      | 1                               | 0    | 177  | 11   | 1                       | 0    | 0    | 0    | 2                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 1           | 0    | 0 |
| 13:15:00      | 1                               | 0    | 177  | 0    | 1                       | 0    | 0    | 0    | 2                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 1           | 0    | 0 |
| 14:00:00      | 1                               | 0    | 177  | 0    | 1                       | 0    | 0    | 0    | 2                       | 0    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 1           | 0    | 0 |
| 14:15:00      | 1                               | 0    | 195  | 18   | 1                       | 0    | 0    | 0    | 3                       | 1    | 0     | 0    | 0           | 0    | 1    | 0    | 1     | 0    | 1           | 0    | 1 |
| 14:30:00      | 1                               | 0    | 216  | 21   | 1                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 0           | 0    | 2    | 1    | 2     | 1    | 1           | 0    | 0 |
| 14:45:00      | 2                               | 1    | 237  | 21   | 1                       | 0    | 0    | 0    | 3                       | 0    | 0     | 0    | 0           | 0    | 3    | 1    | 2     | 0    | 1           | 0    | 0 |
| 15:00:00      | 2                               | 0    | 256  | 19   | 1                       | 0    | 0    | 0    | 4                       | 1    | 0     | 0    | 0           | 0    | 4    | 1    | 2     | 0    | 1           | 0    | 0 |
| 15:15:00      | 3                               | 1    | 273  | 17   | 1                       | 0    | 0    | 0    | 4                       | 0    | 0     | 0    | 0           | 0    | 4    | 0    | 2     | 0    | 1           | 0    | 0 |
| 15:30:00      | 3                               | 0    | 292  | 19   | 3                       | 2    | 0    | 0    | 4                       | 0    | 0     | 0    | 0           | 0    | 4    | 0    | 2     | 0    | 1           | 0    | 0 |
| 15:45:00      | 3                               | 0    | 312  | 20   | 4                       | 1    | 0    | 0    | 4                       | 0    | 0     | 0    | 0           | 0    | 5    | 1    | 2     | 0    | 1           | 0    | 0 |
| 16:00:00      | 3                               | 0    | 333  | 21   | 4                       | 0    | 0    | 0    | 5                       | 1    | 1     | 1    | 0           | 0    | 6    | 1    | 2     | 0    | 1           | 0    | 0 |
| 16:15:00      | 3                               | 0    | 355  | 22   | 4                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 3           | 2    | 0 |
| 16:30:00      | 3                               | 0    | 388  | 33   | 4                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 3           | 0    | 0 |
| 16:45:00      | 3                               | 0    | 409  | 21   | 4                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 3           | 0    | 0 |
| 17:00:00      | 4                               | 1    | 441  | 32   | 4                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 3           | 0    | 0 |
| 17:15:00      | 4                               | 0    | 471  | 30   | 6                       | 2    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 3           | 0    | 0 |
| 17:30:00      | 5                               | 1    | 490  | 19   | 7                       | 1    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 5           | 2    | 0 |
| 17:45:00      | 6                               | 1    | 504  | 14   | 7                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 5           | 0    | 0 |
| 18:00:00      | 6                               | 0    | 533  | 29   | 7                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 5           | 0    | 0 |
| 18:15:00      | 6                               | 0    | 533  | 0    | 7                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 5           | 0    | 0 |
| 18:15:15      | 6                               | 0    | 533  | 0    | 7                       | 0    | 0    | 0    | 5                       | 0    | 1     | 0    | 0           | 0    | 6    | 0    | 2     | 0    | 5           | 0    | 0 |



Count Date: 12-Sep-23 Site #: 2319900005

| Interval Time | Passenger Cars - West Approach |      |      |      | Trucks - West Approach |      |      |      | Heavys - West Approach |      |       |      | Pedestrians |      |      |      |       |      |            |      |   |
|---------------|--------------------------------|------|------|------|------------------------|------|------|------|------------------------|------|-------|------|-------------|------|------|------|-------|------|------------|------|---|
|               | Left                           |      | Thru |      | Right                  |      | Left |      | Thru                   |      | Right |      | Left        |      | Thru |      | Right |      | West Cross |      |   |
|               | Cum                            | Incr | Cum  | Incr | Cum                    | Incr | Cum  | Incr | Cum                    | Incr | Cum   | Incr | Cum         | Incr | Cum  | Incr | Cum   | Incr | Cum        | Incr |   |
| 7:00:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:15:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:30:00       | 0                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 0    | 0 |
| 7:45:00       | 1                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 3 |
| 8:00:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 0 |
| 8:15:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 0 |
| 8:30:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 0 |
| 8:45:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 3    | 0 |
| 9:00:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    | 1 |
| 9:15:00       | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 11:00:00      | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 0    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 11:15:00      | 1                              | 0    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 1           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 11:30:00      | 2                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 11:45:00      | 3                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 12:00:00      | 4                              | 1    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 12:15:00      | 6                              | 2    | 0    | 0    | 0                      | 0    | 0    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 12:30:00      | 7                              | 1    | 0    | 0    | 0                      | 0    | 1    | 1    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 12:45:00      | 7                              | 0    | 0    | 0    | 0                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 4    | 0 |
| 13:00:00      | 7                              | 0    | 0    | 0    | 0                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 5    | 1 |
| 13:15:00      | 7                              | 0    | 0    | 0    | 0                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 5    | 0 |
| 14:00:00      | 7                              | 0    | 0    | 0    | 0                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 5    | 0 |
| 14:15:00      | 7                              | 0    | 0    | 0    | 0                      | 1    | 1    | 1    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 5    | 0 |
| 14:30:00      | 7                              | 0    | 0    | 0    | 0                      | 1    | 0    | 1    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 6    | 1 |
| 14:45:00      | 7                              | 0    | 1    | 1    | 1                      | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 8    | 2 |
| 15:00:00      | 12                             | 5    | 3    | 2    | 3                      | 2    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 12   | 4 |
| 15:15:00      | 12                             | 0    | 3    | 0    | 4                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 12   | 0 |
| 15:30:00      | 12                             | 0    | 3    | 0    | 5                      | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 16   | 4 |
| 15:45:00      | 14                             | 2    | 3    | 0    | 7                      | 2    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 19   | 3 |
| 16:00:00      | 18                             | 4    | 3    | 0    | 10                     | 3    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 20   | 1 |
| 16:15:00      | 19                             | 1    | 4    | 1    | 10                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 26   | 6 |
| 16:30:00      | 20                             | 1    | 5    | 1    | 10                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 27   | 1 |
| 16:45:00      | 25                             | 5    | 5    | 0    | 11                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 30   | 3 |
| 17:00:00      | 25                             | 0    | 5    | 0    | 11                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 32   | 2 |
| 17:15:00      | 28                             | 3    | 5    | 0    | 11                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 32   | 0 |
| 17:30:00      | 29                             | 1    | 5    | 0    | 12                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 37   | 5 |
| 17:45:00      | 31                             | 2    | 6    | 1    | 13                     | 1    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 39   | 2 |
| 18:00:00      | 32                             | 1    | 6    | 0    | 13                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 40   | 1 |
| 18:15:00      | 32                             | 0    | 6    | 0    | 13                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 40   | 0 |
| 18:15:15      | 32                             | 0    | 6    | 0    | 13                     | 0    | 1    | 0    | 0                      | 0    | 0     | 0    | 0           | 1    | 0    | 0    | 0     | 0    | 0          | 40   | 0 |

## APPENDIX B – LEVEL OF SERVICE CALCULATIONS

Intersection

Intersection Delay, s/veh 7.6  
Intersection LOS A

| Movement                   | EBL  | EBT  | EBR  | WBL  | WBT  | WBR  | NBL  | NBT  | NBR  | SBL  | SBT  | SBR  |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Lane Configurations        |      |      |      |      |      |      |      |      |      |      |      |      |
| Traffic Vol, veh/h         | 10   | 11   | 16   | 9    | 7    | 4    | 9    | 21   | 7    | 20   | 36   | 1    |
| Future Vol, veh/h          | 10   | 11   | 16   | 9    | 7    | 4    | 9    | 21   | 7    | 20   | 36   | 1    |
| Peak Hour Factor           | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 | 0.66 |
| Heavy Vehicles, %          | 2    | 2    | 25   | 10   | 9    | 2    | 11   | 2    | 2    | 2    | 2    | 2    |
| Mvmt Flow                  | 15   | 17   | 24   | 14   | 11   | 6    | 14   | 32   | 11   | 30   | 55   | 2    |
| Number of Lanes            | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    |
| Approach                   |      |      |      |      |      |      |      |      |      |      |      |      |
| Opposing Approach          | EB   |      |      | WB   |      |      | NB   |      |      | SB   |      |      |
| Opposing Lanes             | WB   |      |      | EB   |      |      | SB   |      |      | NB   |      |      |
| Conflicting Approach Left  | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Lanes Left     | SB   |      |      | NB   |      |      | EB   |      |      | WB   |      |      |
| Conflicting Approach Right | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Lanes Right    | NB   |      |      | SB   |      |      | WB   |      |      | EB   |      |      |
| HCM Control Delay          | 7.4  |      |      | 7.6  |      |      | 7.6  |      |      | 7.7  |      |      |
| HCM LOS                    | A    |      |      | A    |      |      | A    |      |      | A    |      |      |

| Lane                   | NBLn1 | EBLn1 | WBLn1 | SBLn1 |
|------------------------|-------|-------|-------|-------|
| Vol Left, %            | 24%   | 27%   | 45%   | 35%   |
| Vol Thru, %            | 57%   | 30%   | 35%   | 63%   |
| Vol Right, %           | 19%   | 43%   | 20%   | 2%    |
| Sign Control           | Stop  | Stop  | Stop  | Stop  |
| Traffic Vol by Lane    | 37    | 37    | 20    | 57    |
| LT Vol                 | 9     | 10    | 9     | 20    |
| Through Vol            | 21    | 11    | 7     | 36    |
| RT Vol                 | 7     | 16    | 4     | 1     |
| Lane Flow Rate         | 56    | 56    | 30    | 86    |
| Geometry Grp           | 1     | 1     | 1     | 1     |
| Degree of Util (X)     | 0.066 | 0.062 | 0.036 | 0.1   |
| Departure Headway (Hd) | 4.239 | 3.998 | 4.331 | 4.187 |
| Convergence, Y/N       | Yes   | Yes   | Yes   | Yes   |
| Cap                    | 838   | 883   | 815   | 850   |
| Service Time           | 2.301 | 2.082 | 2.418 | 2.242 |
| HCM Lane V/C Ratio     | 0.067 | 0.063 | 0.037 | 0.101 |
| HCM Control Delay      | 7.6   | 7.4   | 7.6   | 7.7   |
| HCM Lane LOS           | A     | A     | A     | A     |
| HCM 95th-tile Q        | 0.2   | 0.2   | 0.1   | 0.3   |

| Intersection             |        |       |        |       |       |        |       |      |        |       |      |      |
|--------------------------|--------|-------|--------|-------|-------|--------|-------|------|--------|-------|------|------|
| Int Delay, s/veh         | 2.4    |       |        |       |       |        |       |      |        |       |      |      |
| Movement                 | EBL    | EBT   | EBR    | WBL   | WBT   | WBR    | NBL   | NBT  | NBR    | SBL   | SBT  | SBR  |
| Lane Configurations      | +      | +     | +      | +     | +     | +      | +     | +    | +      | +     | +    | +    |
| Traffic Vol, veh/h       | 0      | 3     | 2      | 18    | 2     | 8      | 2     | 31   | 12     | 1     | 55   | 7    |
| Future Vol, veh/h        | 0      | 3     | 2      | 18    | 2     | 8      | 2     | 31   | 12     | 1     | 55   | 7    |
| Conflicting Peds, #/hr   | 1      | 0     | 2      | 2     | 0     | 1      | 0     | 0    | 0      | 0     | 0    | 3    |
| Sign Control             | Stop   | Stop  | Stop   | Stop  | Stop  | Stop   | Free  | Free | Free   | Free  | Free | Free |
| RT Channelized           | -      | -     | None   | -     | -     | None   | -     | -    | None   | -     | -    | None |
| Storage Length           | -      | -     | -      | -     | -     | -      | -     | -    | -      | -     | -    | -    |
| Veh in Median Storage, # | -      | 0     | -      | -     | 0     | -      | -     | 0    | -      | -     | 0    | -    |
| Grade, %                 | -      | 0     | -      | -     | 0     | -      | -     | 0    | -      | -     | 0    | -    |
| Peak Hour Factor         | 67     | 67    | 67     | 67    | 67    | 67     | 67    | 67   | 67     | 67    | 67   | 67   |
| Heavy Vehicles, %        | 2      | 2     | 2      | 2     | 2     | 2      | 2     | 3    | 2      | 2     | 2    | 2    |
| Mvmt Flow                | 0      | 4     | 3      | 27    | 3     | 12     | 3     | 46   | 18     | 1     | 82   | 10   |
|                          |        |       |        |       |       |        |       |      |        |       |      |      |
| Major/Minor              | Minor2 |       | Minor1 |       |       | Major1 |       |      | Major2 |       |      |      |
| Conflicting Flow All     | 162    | 162   | 92     | 156   | 158   | 56     | 95    | 0    | 0      | 64    | 0    | 0    |
| Stage 1                  | 92     | 92    | -      | 61    | 61    | -      | -     | -    | -      | -     | -    | -    |
| Stage 2                  | 70     | 70    | -      | 95    | 97    | -      | -     | -    | -      | -     | -    | -    |
| Critical Hdwy            | 7.12   | 6.52  | 6.22   | 7.12  | 6.52  | 6.22   | 4.12  | -    | -      | 4.12  | -    | -    |
| Critical Hdwy Stg 1      | 6.12   | 5.52  | -      | 6.12  | 5.52  | -      | -     | -    | -      | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12   | 5.52  | -      | 6.12  | 5.52  | -      | -     | -    | -      | -     | -    | -    |
| Follow-up Hdwy           | 3.518  | 4.018 | 3.318  | 3.518 | 4.018 | 3.318  | 2.218 | -    | -      | 2.218 | -    | -    |
| Pot Cap-1 Maneuver       | 803    | 730   | 965    | 810   | 734   | 1011   | 1499  | -    | -      | 1538  | -    | -    |
| Stage 1                  | 915    | 819   | -      | 950   | 844   | -      | -     | -    | -      | -     | -    | -    |
| Stage 2                  | 940    | 837   | -      | 912   | 815   | -      | -     | -    | -      | -     | -    | -    |
| Platoon blocked, %       | -      | -     | -      | -     | -     | -      | -     | -    | -      | -     | -    | -    |
| Mov Cap-1 Maneuver       | 786    | 726   | 960    | 800   | 730   | 1010   | 1495  | -    | -      | 1538  | -    | -    |
| Mov Cap-2 Maneuver       | 786    | 726   | -      | 800   | 730   | -      | -     | -    | -      | -     | -    | -    |
| Stage 1                  | 910    | 816   | -      | 948   | 842   | -      | -     | -    | -      | -     | -    | -    |
| Stage 2                  | 923    | 835   | -      | 902   | 812   | -      | -     | -    | -      | -     | -    | -    |
|                          |        |       |        |       |       |        |       |      |        |       |      |      |
| Approach                 | EB     |       |        | WB    |       |        | NB    |      |        | SB    |      |      |
| HCM Control Delay, s     | 9.5    |       |        | 9.5   |       |        | 0.3   |      |        | 0.1   |      |      |
| HCM LOS                  | A      |       |        | A     |       |        | A     |      |        | A     |      |      |
|                          |        |       |        |       |       |        |       |      |        |       |      |      |
| Minor Lane/Major Mvmt    | NBL    | NBT   | NBR    | EBLn1 | WBLn1 | SBL    | SBT   | SBR  |        |       |      |      |
| Capacity (veh/h)         | 1495   | -     | -      | 804   | 844   | 1538   | -     | -    |        |       |      |      |
| HCM Lane V/C Ratio       | 0.002  | -     | -      | 0.009 | 0.05  | 0.001  | -     | -    |        |       |      |      |
| HCM Control Delay (s)    | 7.4    | 0     | -      | 9.5   | 9.5   | 7.3    | 0     | -    |        |       |      |      |
| HCM Lane LOS             | A      | A     | -      | A     | A     | A      | A     | A    |        |       |      |      |
| HCM 95th %tile Q(veh)    | 0      | -     | -      | 0     | 0.2   | 0      | -     | -    |        |       |      |      |

| Intersection             |       |        |       |       |        |       |       |        |      |       |      |      |
|--------------------------|-------|--------|-------|-------|--------|-------|-------|--------|------|-------|------|------|
| Int Delay, s/veh         | 1.4   |        |       |       |        |       |       |        |      |       |      |      |
| Movement                 | EBL   | EBT    | EBR   | WBL   | WBT    | WBR   | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |
| Lane Configurations      | +     | +      | +     | +     | +      | +     | +     | +      | +    | +     | +    | +    |
| Traffic Vol, veh/h       | 0     | 0      | 8     | 12    | 0      | 3     | 1     | 39     | 10   | 0     | 87   | 0    |
| Future Vol, veh/h        | 0     | 0      | 8     | 12    | 0      | 3     | 1     | 39     | 10   | 0     | 87   | 0    |
| Conflicting Peds, #/hr   | 0     | 0      | 0     | 0     | 0      | 0     | 0     | 0      | 0    | 0     | 0    | 0    |
| Sign Control             | Stop  | Stop   | Stop  | Stop  | Stop   | Stop  | Free  | Free   | Free | Free  | Free | Free |
| RT Channelized           | -     | -      | None  | -     | -      | None  | -     | -      | None | -     | -    | None |
| Storage Length           | -     | -      | -     | -     | -      | -     | -     | -      | -    | -     | -    | -    |
| Veh in Median Storage, # | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Grade, %                 | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Peak Hour Factor         | 65    | 65     | 65    | 65    | 65     | 65    | 65    | 65     | 65   | 65    | 65   | 65   |
| Heavy Vehicles, %        | 2     | 2      | 2     | 2     | 2      | 2     | 2     | 3      | 2    | 2     | 2    | 2    |
| Mvmt Flow                | 0     | 0      | 12    | 18    | 0      | 5     | 2     | 60     | 15   | 0     | 134  | 0    |
| Major/Minor              |       |        |       |       |        |       |       |        |      |       |      |      |
| Minor2                   |       | Minor1 |       |       | Major1 |       |       | Major2 |      |       |      |      |
| Conflicting Flow All     | 208   | 213    | 134   | 212   | 206    | 68    | 134   | 0      | 0    | 75    | 0    | 0    |
| Stage 1                  | 134   | 134    | -     | 72    | 72     | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 74    | 79     | -     | 140   | 134    | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy            | 7.12  | 6.52   | 6.22  | 7.12  | 6.52   | 6.22  | 4.12  | -      | -    | 4.12  | -    | -    |
| Critical Hdwy Stg 1      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Follow-up Hdwy           | 3.518 | 4.018  | 3.318 | 3.518 | 4.018  | 3.318 | 2.218 | -      | -    | 2.218 | -    | -    |
| Pot Cap-1 Maneuver       | 749   | 684    | 915   | 745   | 691    | 995   | 1451  | -      | -    | 1524  | -    | -    |
| Stage 1                  | 869   | 785    | -     | 938   | 835    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 935   | 829    | -     | 863   | 785    | -     | -     | -      | -    | -     | -    | -    |
| Platoon blocked, %       |       |        |       |       |        |       |       | -      | -    | -     | -    | -    |
| Mov Cap-1 Maneuver       | 745   | 683    | 915   | 735   | 690    | 995   | 1451  | -      | -    | 1524  | -    | -    |
| Mov Cap-2 Maneuver       | 745   | 683    | -     | 735   | 690    | -     | -     | -      | -    | -     | -    | -    |
| Stage 1                  | 868   | 785    | -     | 937   | 834    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 930   | 828    | -     | 851   | 785    | -     | -     | -      | -    | -     | -    | -    |
| Approach                 |       |        |       |       |        |       |       |        |      |       |      |      |
| EB                       |       |        | WB    |       |        | NB    |       |        | SB   |       |      |      |
| HCM Control Delay, s     | 9     |        |       | 9.8   |        |       | 0.1   |        |      |       |      | 0    |
| HCM LOS                  | A     |        |       | A     |        |       | A     |        |      |       |      |      |
| Minor Lane/Major Mvmt    |       |        |       |       |        |       |       |        |      |       |      |      |
| Capacity (veh/h)         | 1451  | -      | -     | 915   | 776    | 1524  | -     | -      |      |       |      |      |
| HCM Lane V/C Ratio       | 0.001 | -      | -     | 0.013 | 0.03   | -     | -     | -      |      |       |      |      |
| HCM Control Delay (s)    | 7.5   | 0      | -     | 9     | 9.8    | 0     | -     | -      |      |       |      |      |
| HCM Lane LOS             | A     | A      | -     | A     | A      | A     | -     | -      |      |       |      |      |
| HCM 95th %tile Q(veh)    | 0     | -      | -     | 0     | 0.1    | 0     | -     | -      |      |       |      |      |

| Intersection             |       |        |       |       |        |       |       |        |      |       |      |      |
|--------------------------|-------|--------|-------|-------|--------|-------|-------|--------|------|-------|------|------|
| Int Delay, s/veh         | 1.7   |        |       |       |        |       |       |        |      |       |      |      |
| Movement                 | EBL   | EBT    | EBR   | WBL   | WBT    | WBR   | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |
| Lane Configurations      | +     | +      | +     | +     | +      | +     | +     | +      | +    | +     | +    | +    |
| Traffic Vol, veh/h       | 2     | 0      | 14    | 6     | 0      | 5     | 5     | 45     | 5    | 4     | 97   | 9    |
| Future Vol, veh/h        | 2     | 0      | 14    | 6     | 0      | 5     | 5     | 45     | 5    | 4     | 97   | 9    |
| Conflicting Peds, #/hr   | 1     | 0      | 2     | 2     | 0      | 1     | 0     | 0      | 0    | 0     | 0    | 2    |
| Sign Control             | Stop  | Stop   | Stop  | Stop  | Stop   | Stop  | Free  | Free   | Free | Free  | Free | Free |
| RT Channelized           | -     | -      | None  | -     | -      | None  | -     | -      | None | -     | -    | None |
| Storage Length           | -     | -      | -     | -     | -      | -     | -     | -      | -    | -     | -    | -    |
| Veh in Median Storage, # | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Grade, %                 | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Peak Hour Factor         | 65    | 65     | 65    | 65    | 65     | 65    | 65    | 65     | 65   | 65    | 65   | 65   |
| Heavy Vehicles, %        | 2     | 2      | 2     | 2     | 2      | 2     | 2     | 2      | 20   | 2     | 2    | 2    |
| Mvmt Flow                | 3     | 0      | 22    | 9     | 0      | 8     | 8     | 69     | 8    | 6     | 149  | 14   |
| Major/Minor              |       |        |       |       |        |       |       |        |      |       |      |      |
| Minor2                   |       | Minor1 |       |       | Major1 |       |       | Major2 |      |       |      |      |
| Conflicting Flow All     | 264   | 263    | 160   | 270   | 266    | 74    | 165   | 0      | 0    | 77    | 0    | 0    |
| Stage 1                  | 170   | 170    | -     | 89    | 89     | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 94    | 93     | -     | 181   | 177    | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy            | 7.12  | 6.52   | 6.22  | 7.12  | 6.52   | 6.22  | 4.12  | -      | -    | 4.12  | -    | -    |
| Critical Hdwy Stg 1      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Follow-up Hdwy           | 3.518 | 4.018  | 3.318 | 3.518 | 4.018  | 3.318 | 2.218 | -      | -    | 2.218 | -    | -    |
| Pot Cap-1 Maneuver       | 689   | 642    | 885   | 683   | 640    | 988   | 1413  | -      | -    | 1522  | -    | -    |
| Stage 1                  | 832   | 758    | -     | 918   | 821    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 913   | 818    | -     | 821   | 753    | -     | -     | -      | -    | -     | -    | -    |
| Platoon blocked, %       |       |        |       |       |        |       |       | -      | -    | -     | -    | -    |
| Mov Cap-1 Maneuver       | 677   | 634    | 882   | 660   | 632    | 987   | 1410  | -      | -    | 1522  | -    | -    |
| Mov Cap-2 Maneuver       | 677   | 634    | -     | 660   | 632    | -     | -     | -      | -    | -     | -    | -    |
| Stage 1                  | 825   | 753    | -     | 912   | 816    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 900   | 813    | -     | 796   | 748    | -     | -     | -      | -    | -     | -    | -    |
| Approach                 |       |        |       |       |        |       |       |        |      |       |      |      |
| EB                       |       |        | WB    |       |        | NB    |       |        | SB   |       |      |      |
| HCM Control Delay, s     | 9.4   |        | 9.7   |       |        | 0.7   |       |        | 0.3  |       |      |      |
| HCM LOS                  | A     |        | A     |       |        | A     |       |        | A    |       |      |      |
| Minor Lane/Major Mvmt    |       |        | NBL   | NBT   | NBR    | EBLn1 | WBLn1 | SBL    | SBT  | SBR   |      |      |
| Capacity (veh/h)         | 1410  |        | -     | -     | 850    | 777   | 1522  | -      | -    |       |      |      |
| HCM Lane V/C Ratio       | 0.005 |        | -     | -     | 0.029  | 0.022 | 0.004 | -      | -    |       |      |      |
| HCM Control Delay (s)    | 7.6   |        | 0     | -     | 9.4    | 9.7   | 7.4   | 0      | -    |       |      |      |
| HCM Lane LOS             | A     |        | -     | A     | A      | A     | A     | A      | A    | -     |      |      |
| HCM 95th %tile Q(veh)    | 0     |        | -     | -     | 0.1    | 0.1   | 0     | -      | -    |       |      |      |

| Intersection             |       |        |       |       |        |       |       |        |      |       |      |      |
|--------------------------|-------|--------|-------|-------|--------|-------|-------|--------|------|-------|------|------|
| Int Delay, s/veh         | 0.3   |        |       |       |        |       |       |        |      |       |      |      |
| Movement                 | EBL   | EBT    | EBR   | WBL   | WBT    | WBR   | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |
| Lane Configurations      | +     | +      | +     | +     | +      | +     | +     | +      | +    | +     | +    | +    |
| Traffic Vol, veh/h       | 0     | 0      | 0     | 1     | 0      | 3     | 1     | 53     | 0    | 1     | 119  | 3    |
| Future Vol, veh/h        | 0     | 0      | 0     | 1     | 0      | 3     | 1     | 53     | 0    | 1     | 119  | 3    |
| Conflicting Peds, #/hr   | 0     | 0      | 0     | 0     | 0      | 0     | 0     | 0      | 0    | 0     | 0    | 1    |
| Sign Control             | Stop  | Stop   | Stop  | Stop  | Stop   | Stop  | Free  | Free   | Free | Free  | Free | Free |
| RT Channelized           | -     | -      | None  | -     | -      | None  | -     | -      | None | -     | -    | None |
| Storage Length           | -     | -      | -     | -     | -      | -     | -     | -      | -    | -     | -    | -    |
| Veh in Median Storage, # | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Grade, %                 | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Peak Hour Factor         | 66    | 66     | 66    | 66    | 66     | 66    | 66    | 66     | 66   | 66    | 66   | 66   |
| Heavy Vehicles, %        | 2     | 2      | 2     | 2     | 2      | 2     | 2     | 2      | 2    | 2     | 2    | 2    |
| Mvmt Flow                | 0     | 0      | 0     | 2     | 0      | 5     | 2     | 80     | 0    | 2     | 180  | 5    |
| Major/Minor              |       |        |       |       |        |       |       |        |      |       |      |      |
| Minor2                   |       | Minor1 |       |       | Major1 |       |       | Major2 |      |       |      |      |
| Conflicting Flow All     | 275   | 272    | 184   | 271   | 274    | 80    | 186   | 0      | 0    | 80    | 0    | 0    |
| Stage 1                  | 188   | 188    | -     | 84    | 84     | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 87    | 84     | -     | 187   | 190    | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy            | 7.12  | 6.52   | 6.22  | 7.12  | 6.52   | 6.22  | 4.12  | -      | -    | 4.12  | -    | -    |
| Critical Hdwy Stg 1      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Follow-up Hdwy           | 3.518 | 4.018  | 3.318 | 3.518 | 4.018  | 3.318 | 2.218 | -      | -    | 2.218 | -    | -    |
| Pot Cap-1 Maneuver       | 677   | 635    | 858   | 682   | 633    | 980   | 1388  | -      | -    | 1518  | -    | -    |
| Stage 1                  | 814   | 745    | -     | 924   | 825    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 921   | 825    | -     | 815   | 743    | -     | -     | -      | -    | -     | -    | -    |
| Platoon blocked, %       |       |        |       |       |        |       |       | -      | -    | -     | -    | -    |
| Mov Cap-1 Maneuver       | 672   | 632    | 857   | 681   | 630    | 980   | 1387  | -      | -    | 1518  | -    | -    |
| Mov Cap-2 Maneuver       | 672   | 632    | -     | 681   | 630    | -     | -     | -      | -    | -     | -    | -    |
| Stage 1                  | 812   | 744    | -     | 922   | 823    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 915   | 823    | -     | 814   | 742    | -     | -     | -      | -    | -     | -    | -    |
| Approach                 |       |        |       |       |        |       |       |        |      |       |      |      |
| EB                       |       |        | WB    |       |        | NB    |       |        | SB   |       |      |      |
| HCM Control Delay, s     | 0     |        |       | 9.1   |        |       | 0.1   |        |      | 0.1   |      |      |
| HCM LOS                  | A     |        |       | A     |        |       | A     |        | A    | A     | A    | -    |
| Minor Lane/Major Mvmt    |       |        | NBL   | NBT   | NBR    | EBLn1 | WBLn1 | SBL    | SBT  | SBR   |      |      |
| Capacity (veh/h)         | 1387  | -      | -     | -     | 883    | 1518  | -     | -      |      |       |      |      |
| HCM Lane V/C Ratio       | 0.001 | -      | -     | -     | 0.007  | 0.001 | -     | -      |      |       |      |      |
| HCM Control Delay (s)    | 7.6   | 0      | -     | 0     | 9.1    | 7.4   | 0     | -      |      |       |      |      |
| HCM Lane LOS             | A     | A      | -     | A     | A      | A     | A     | A      |      |       |      |      |
| HCM 95th %tile Q(veh)    | 0     | -      | -     | -     | 0      | 0     | -     | -      |      |       |      |      |

Intersection

Int Delay, s/veh 4.1

| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|----------|-----|-----|-----|-----|-----|-----|
|----------|-----|-----|-----|-----|-----|-----|

|                          |      |      |      |      |      |      |
|--------------------------|------|------|------|------|------|------|
| Lane Configurations      |      |      |      |      |      |      |
| Traffic Vol, veh/h       | 34   | 196  | 270  | 14   | 91   | 26   |
| Future Vol, veh/h        | 34   | 196  | 270  | 14   | 91   | 26   |
| Conflicting Peds, #/hr   | 5    | 0    | 0    | 5    | 0    | 0    |
| Sign Control             | Free | Free | Free | Free | Stop | Stop |
| RT Channelized           | -    | None | -    | None | -    | None |
| Storage Length           | 50   | -    | -    | -    | 40   | 0    |
| Veh in Median Storage, # | -    | 0    | 0    | -    | 0    | -    |
| Grade, %                 | -    | 0    | 0    | -    | 0    | -    |
| Peak Hour Factor         | 69   | 69   | 69   | 69   | 69   | 69   |
| Heavy Vehicles, %        | 2    | 3    | 6    | 2    | 2    | 4    |
| Mvmt Flow                | 49   | 284  | 391  | 20   | 132  | 38   |

| Major/Minor | Major1 | Major2 | Minor2 |
|-------------|--------|--------|--------|
|-------------|--------|--------|--------|

|                      |       |   |   |   |       |       |
|----------------------|-------|---|---|---|-------|-------|
| Conflicting Flow All | 416   | 0 | - | 0 | 788   | 406   |
| Stage 1              | -     | - | - | - | 406   | -     |
| Stage 2              | -     | - | - | - | 382   | -     |
| Critical Hdwy        | 4.12  | - | - | - | 6.42  | 6.24  |
| Critical Hdwy Stg 1  | -     | - | - | - | 5.42  | -     |
| Critical Hdwy Stg 2  | -     | - | - | - | 5.42  | -     |
| Follow-up Hdwy       | 2.218 | - | - | - | 3.518 | 3.336 |
| Pot Cap-1 Maneuver   | 1143  | - | - | - | 360   | 641   |
| Stage 1              | -     | - | - | - | 673   | -     |
| Stage 2              | -     | - | - | - | 690   | -     |
| Platoon blocked, %   | -     | - | - | - | -     | -     |
| Mov Cap-1 Maneuver   | 1137  | - | - | - | 341   | 638   |
| Mov Cap-2 Maneuver   | -     | - | - | - | 341   | -     |
| Stage 1              | -     | - | - | - | 641   | -     |
| Stage 2              | -     | - | - | - | 687   | -     |

| Approach | EB | WB | SB |
|----------|----|----|----|
|----------|----|----|----|

|                      |     |   |      |
|----------------------|-----|---|------|
| HCM Control Delay, s | 1.2 | 0 | 19.6 |
| HCM LOS              |     | C |      |

| Minor Lane/Major Mvmt | EBL | EBT | WBT | WBR | SBLn1 | SBLn2 |
|-----------------------|-----|-----|-----|-----|-------|-------|
|-----------------------|-----|-----|-----|-----|-------|-------|

|                       |       |   |   |   |       |       |
|-----------------------|-------|---|---|---|-------|-------|
| Capacity (veh/h)      | 1137  | - | - | - | 341   | 638   |
| HCM Lane V/C Ratio    | 0.043 | - | - | - | 0.387 | 0.059 |
| HCM Control Delay (s) | 8.3   | - | - | - | 22.1  | 11    |
| HCM Lane LOS          | A     | - | - | - | C     | B     |
| HCM 95th %tile Q(veh) | 0.1   | - | - | - | 1.8   | 0.2   |

Intersection

Intersection Delay, s/veh 7.5  
Intersection LOS A

| Movement                   | EBL  | EBT  | EBR  | WBL  | WBT  | WBR  | NBL  | NBT  | NBR  | SBL  | SBT  | SBR  |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Lane Configurations        |      |      |      |      |      |      |      |      |      |      |      |      |
| Traffic Vol, veh/h         | 10   | 4    | 13   | 6    | 4    | 2    | 11   | 19   | 4    | 3    | 21   | 2    |
| Future Vol, veh/h          | 10   | 4    | 13   | 6    | 4    | 2    | 11   | 19   | 4    | 3    | 21   | 2    |
| Peak Hour Factor           | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 |
| Heavy Vehicles, %          | 2    | 2    | 100  | 2    | 2    | 2    | 2    | 2    | 25   | 67   | 2    | 2    |
| Mvmt Flow                  | 13   | 5    | 17   | 8    | 5    | 3    | 14   | 25   | 5    | 4    | 27   | 3    |
| Number of Lanes            | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    |
| Approach                   |      |      |      |      |      |      |      |      |      |      |      |      |
| Opposing Approach          | EB   |      |      | WB   |      |      | NB   |      |      | SB   |      |      |
| Opposing Lanes             | WB   |      |      | EB   |      |      | SB   |      |      | NB   |      |      |
| Conflicting Approach Left  | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Lanes Left     | SB   |      |      | NB   |      |      | EB   |      |      | WB   |      |      |
| Conflicting Approach Right | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Lanes Right    | NB   |      |      | SB   |      |      | WB   |      |      | EB   |      |      |
| HCM Control Delay          | 7.1  |      |      | 7.2  |      |      | 7.3  |      |      | 8.4  |      |      |
| HCM LOS                    | A    |      |      | A    |      |      | A    |      |      | A    |      |      |

| Lane                   | NBLn1 | EBLn1 | WBLn1 | SBLn1 |
|------------------------|-------|-------|-------|-------|
| Vol Left, %            | 32%   | 37%   | 50%   | 12%   |
| Vol Thru, %            | 56%   | 15%   | 33%   | 81%   |
| Vol Right, %           | 12%   | 48%   | 17%   | 8%    |
| Sign Control           | Stop  | Stop  | Stop  | Stop  |
| Traffic Vol by Lane    | 34    | 27    | 12    | 26    |
| LT Vol                 | 11    | 10    | 6     | 3     |
| Through Vol            | 19    | 4     | 4     | 21    |
| RT Vol                 | 4     | 13    | 2     | 2     |
| Lane Flow Rate         | 44    | 35    | 16    | 34    |
| Geometry Grp           | 1     | 1     | 1     | 1     |
| Degree of Util (X)     | 0.05  | 0.038 | 0.018 | 0.048 |
| Departure Headway (Hd) | 4.042 | 3.865 | 4.095 | 5.138 |
| Convergence, Y/N       | Yes   | Yes   | Yes   | Yes   |
| Cap                    | 883   | 918   | 866   | 697   |
| Service Time           | 2.079 | 1.925 | 2.158 | 3.17  |
| HCM Lane V/C Ratio     | 0.05  | 0.038 | 0.018 | 0.049 |
| HCM Control Delay      | 7.3   | 7.1   | 7.2   | 8.4   |
| HCM Lane LOS           | A     | A     | A     | A     |
| HCM 95th-tile Q        | 0.2   | 0.1   | 0.1   | 0.2   |

| Intersection             |        |       |        |       |       |        |       |        |      |       |      |      |
|--------------------------|--------|-------|--------|-------|-------|--------|-------|--------|------|-------|------|------|
| Int Delay, s/veh         | 2      |       |        |       |       |        |       |        |      |       |      |      |
| Movement                 | EBL    | EBT   | EBR    | WBL   | WBT   | WBR    | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |
| Lane Configurations      | +      | +     | +      | +     | +     | +      | +     | +      | +    | +     | +    | +    |
| Traffic Vol, veh/h       | 1      | 0     | 4      | 6     | 0     | 9      | 3     | 31     | 17   | 3     | 32   | 3    |
| Future Vol, veh/h        | 1      | 0     | 4      | 6     | 0     | 9      | 3     | 31     | 17   | 3     | 32   | 3    |
| Conflicting Peds, #/hr   | 0      | 0     | 2      | 2     | 0     | 0      | 2     | 0      | 2    | 2     | 0    | 2    |
| Sign Control             | Stop   | Stop  | Stop   | Stop  | Stop  | Stop   | Free  | Free   | Free | Free  | Free | Free |
| RT Channelized           | -      | -     | None   | -     | -     | None   | -     | -      | None | -     | -    | None |
| Storage Length           | -      | -     | -      | -     | -     | -      | -     | -      | -    | -     | -    | -    |
| Veh in Median Storage, # | -      | 0     | -      | -     | 0     | -      | -     | 0      | -    | -     | 0    | -    |
| Grade, %                 | -      | 0     | -      | -     | 0     | -      | -     | 0      | -    | -     | 0    | -    |
| Peak Hour Factor         | 70     | 70    | 70     | 70    | 70    | 70     | 70    | 70     | 70   | 70    | 70   | 70   |
| Heavy Vehicles, %        | 2      | 2     | 22     | 2     | 2     | 2      | 2     | 6      | 12   | 2     | 6    | 2    |
| Mvmt Flow                | 1      | 0     | 6      | 9     | 0     | 13     | 4     | 44     | 24   | 4     | 46   | 4    |
|                          |        |       |        |       |       |        |       |        |      |       |      |      |
| Major/Minor              | Minor2 |       | Minor1 |       |       | Major1 |       | Major2 |      |       |      |      |
| Conflicting Flow All     | 129    | 136   | 52     | 127   | 126   | 58     | 52    | 0      | 0    | 70    | 0    | 0    |
| Stage 1                  | 58     | 58    | -      | 66    | 66    | -      | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 71     | 78    | -      | 61    | 60    | -      | -     | -      | -    | -     | -    | -    |
| Critical Hdwy            | 7.12   | 6.52  | 6.42   | 7.12  | 6.52  | 6.22   | 4.12  | -      | -    | 4.12  | -    | -    |
| Critical Hdwy Stg 1      | 6.12   | 5.52  | -      | 6.12  | 5.52  | -      | -     | -      | -    | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12   | 5.52  | -      | 6.12  | 5.52  | -      | -     | -      | -    | -     | -    | -    |
| Follow-up Hdwy           | 3.518  | 4.018 | 3.498  | 3.518 | 4.018 | 3.318  | 2.218 | -      | -    | 2.218 | -    | -    |
| Pot Cap-1 Maneuver       | 844    | 755   | 962    | 846   | 764   | 1008   | 1554  | -      | -    | 1531  | -    | -    |
| Stage 1                  | 954    | 847   | -      | 945   | 840   | -      | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 939    | 830   | -      | 950   | 845   | -      | -     | -      | -    | -     | -    | -    |
| Platoon blocked, %       | -      | -     | -      | -     | -     | -      | -     | -      | -    | -     | -    | -    |
| Mov Cap-1 Maneuver       | 828    | 747   | 958    | 834   | 756   | 1006   | 1551  | -      | -    | 1528  | -    | -    |
| Mov Cap-2 Maneuver       | 828    | 747   | -      | 834   | 756   | -      | -     | -      | -    | -     | -    | -    |
| Stage 1                  | 949    | 843   | -      | 940   | 836   | -      | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 924    | 826   | -      | 940   | 841   | -      | -     | -      | -    | -     | -    | -    |
|                          |        |       |        |       |       |        |       |        |      |       |      |      |
| Approach                 | EB     |       |        | WB    |       |        | NB    |        | SB   |       |      |      |
| HCM Control Delay, s     | 8.9    |       |        | 9     |       |        | 0.4   |        | 0.6  |       |      |      |
| HCM LOS                  | A      |       |        | A     |       |        | A     |        | A    |       |      |      |
|                          |        |       |        |       |       |        |       |        |      |       |      |      |
| Minor Lane/Major Mvmt    | NBL    | NBT   | NBR    | EBLn1 | WBLn1 |        | SBL   | SBT    | SBR  |       |      |      |
| Capacity (veh/h)         | 1551   | -     | -      | 929   | 929   | 1528   | -     | -      | -    | -     | -    | -    |
| HCM Lane V/C Ratio       | 0.003  | -     | -      | 0.008 | 0.023 | 0.003  | -     | -      | -    | -     | -    | -    |
| HCM Control Delay (s)    | 7.3    | 0     | -      | 8.9   | 9     | 7.4    | 0     | -      | -    | -     | -    | -    |
| HCM Lane LOS             | A      | A     | -      | A     | A     | A      | A     | A      | A    | -     | -    | -    |
| HCM 95th %tile Q(veh)    | 0      | -     | -      | 0     | 0.1   | 0      | -     | -      | -    | -     | -    | -    |

Intersection

Int Delay, s/veh 1.2

| Movement                 | EBL  | EBT  | EBR  | WBL  | WBT  | WBR  | NBL  | NBT  | NBR  | SBL  | SBT  | SBR  |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Lane Configurations      |      |      |      |      |      |      |      |      |      |      |      |      |
| Traffic Vol, veh/h       | 1    | 0    | 2    | 6    | 0    | 0    | 8    | 46   | 9    | 0    | 48   | 1    |
| Future Vol, veh/h        | 1    | 0    | 2    | 6    | 0    | 0    | 8    | 46   | 9    | 0    | 48   | 1    |
| Conflicting Peds, #/hr   | 1    | 0    | 0    | 0    | 0    | 1    | 2    | 0    | 0    | 0    | 0    | 2    |
| Sign Control             | Stop | Stop | Stop | Stop | Stop | Stop | Free | Free | Free | Free | Free | Free |
| RT Channelized           | -    | -    | None |
| Storage Length           | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| Veh in Median Storage, # | -    | 0    | -    | -    | 0    | -    | -    | 0    | -    | -    | 0    | -    |
| Grade, %                 | -    | 0    | -    | -    | 0    | -    | -    | 0    | -    | -    | 0    | -    |
| Peak Hour Factor         | 70   | 70   | 70   | 70   | 70   | 70   | 70   | 70   | 70   | 70   | 70   | 70   |
| Heavy Vehicles, %        | 17   | 2    | 2    | 2    | 2    | 2    | 2    | 7    | 11   | 2    | 2    | 2    |
| Mvmt Flow                | 1    | 0    | 3    | 9    | 0    | 0    | 11   | 66   | 13   | 0    | 69   | 1    |

| Major/Minor          | Minor2 | Minor1 |       |       | Major1 |       |       | Major2 |   |       |   |   |
|----------------------|--------|--------|-------|-------|--------|-------|-------|--------|---|-------|---|---|
| Conflicting Flow All | 168    | 173    | 72    | 166   | 167    | 74    | 72    | 0      | 0 | 79    | 0 | 0 |
| Stage 1              | 72     | 72     | -     | 95    | 95     | -     | -     | -      | - | -     | - | - |
| Stage 2              | 96     | 101    | -     | 71    | 72     | -     | -     | -      | - | -     | - | - |
| Critical Hdwy        | 7.27   | 6.52   | 6.22  | 7.12  | 6.52   | 6.22  | 4.12  | -      | - | 4.12  | - | - |
| Critical Hdwy Stg 1  | 6.27   | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | - | -     | - | - |
| Critical Hdwy Stg 2  | 6.27   | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | - | -     | - | - |
| Follow-up Hdwy       | 3.653  | 4.018  | 3.318 | 3.518 | 4.018  | 3.318 | 2.218 | -      | - | 2.218 | - | - |
| Pot Cap-1 Maneuver   | 763    | 720    | 990   | 798   | 726    | 988   | 1528  | -      | - | 1519  | - | - |
| Stage 1              | 901    | 835    | -     | 912   | 816    | -     | -     | -      | - | -     | - | - |
| Stage 2              | 875    | 811    | -     | 939   | 835    | -     | -     | -      | - | -     | - | - |
| Platoon blocked, %   |        |        |       |       |        |       |       | -      | - | -     | - | - |
| Mov Cap-1 Maneuver   | 756    | 713    | 988   | 791   | 719    | 987   | 1525  | -      | - | 1519  | - | - |
| Mov Cap-2 Maneuver   | 756    | 713    | -     | 791   | 719    | -     | -     | -      | - | -     | - | - |
| Stage 1              | 892    | 833    | -     | 905   | 809    | -     | -     | -      | - | -     | - | - |
| Stage 2              | 867    | 805    | -     | 936   | 833    | -     | -     | -      | - | -     | - | - |

| Approach              | EB    | WB  |     |       | NB    |      |     | SB  |  |  |  |
|-----------------------|-------|-----|-----|-------|-------|------|-----|-----|--|--|--|
| HCM Control Delay, s  | 9     | 9.6 |     |       | 0.9   |      |     | 0   |  |  |  |
| HCM LOS               | A     | A   |     |       | A     |      |     | A   |  |  |  |
| <hr/>                 |       |     |     |       |       |      |     |     |  |  |  |
| Minor Lane/Major Mvmt | NBL   | NBT | NBR | EBLn1 | WBLn1 | SBL  | SBT | SBR |  |  |  |
| Capacity (veh/h)      | 1525  | -   | -   | 896   | 791   | 1519 | -   | -   |  |  |  |
| HCM Lane V/C Ratio    | 0.007 | -   | -   | 0.005 | 0.011 | -    | -   | -   |  |  |  |
| HCM Control Delay (s) | 7.4   | 0   | -   | 9     | 9.6   | 0    | -   | -   |  |  |  |
| HCM Lane LOS          | A     | A   | -   | A     | A     | A    | -   | -   |  |  |  |
| HCM 95th %tile Q(veh) | 0     | -   | -   | 0     | 0     | 0    | -   | -   |  |  |  |

| Intersection             |       |        |       |       |        |       |       |        |      |       |      |      |  |
|--------------------------|-------|--------|-------|-------|--------|-------|-------|--------|------|-------|------|------|--|
| Int Delay, s/veh         | 1.9   |        |       |       |        |       |       |        |      |       |      |      |  |
| Movement                 | EBL   | EBT    | EBR   | WBL   | WBT    | WBR   | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |  |
| Lane Configurations      | +     | +      | +     | +     | +      | +     | +     | +      | +    | +     | +    | +    |  |
| Traffic Vol, veh/h       | 0     | 1      | 11    | 5     | 1      | 6     | 8     | 59     | 5    | 0     | 51   | 2    |  |
| Future Vol, veh/h        | 0     | 1      | 11    | 5     | 1      | 6     | 8     | 59     | 5    | 0     | 51   | 2    |  |
| Conflicting Peds, #/hr   | 2     | 0      | 0     | 0     | 0      | 2     | 0     | 0      | 0    | 0     | 0    | 0    |  |
| Sign Control             | Stop  | Stop   | Stop  | Stop  | Stop   | Stop  | Free  | Free   | Free | Free  | Free | Free |  |
| RT Channelized           | -     | -      | None  | -     | -      | None  | -     | -      | None | -     | -    | None |  |
| Storage Length           | -     | -      | -     | -     | -      | -     | -     | -      | -    | -     | -    | -    |  |
| Veh in Median Storage, # | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |  |
| Grade, %                 | -     | 0      | -     | -     | 0      | -     | -     | 0      | -    | -     | 0    | -    |  |
| Peak Hour Factor         | 79    | 79     | 79    | 79    | 79     | 79    | 79    | 79     | 79   | 79    | 79   | 79   |  |
| Heavy Vehicles, %        | 2     | 2      | 17    | 2     | 2      | 2     | 13    | 2      | 20   | 2     | 2    | 2    |  |
| Mvmt Flow                | 0     | 1      | 14    | 6     | 1      | 8     | 10    | 75     | 6    | 0     | 65   | 3    |  |
| Major/Minor              |       |        |       |       |        |       |       |        |      |       |      |      |  |
| Minor2                   |       | Minor1 |       |       | Major1 |       |       | Major2 |      |       |      |      |  |
| Conflicting Flow All     | 172   | 168    | 67    | 172   | 166    | 80    | 68    | 0      | 0    | 81    | 0    | 0    |  |
| Stage 1                  | 67    | 67     | -     | 98    | 98     | -     | -     | -      | -    | -     | -    | -    |  |
| Stage 2                  | 105   | 101    | -     | 74    | 68     | -     | -     | -      | -    | -     | -    | -    |  |
| Critical Hdwy            | 7.12  | 6.52   | 6.37  | 7.12  | 6.52   | 6.22  | 4.23  | -      | -    | 4.12  | -    | -    |  |
| Critical Hdwy Stg 1      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |  |
| Critical Hdwy Stg 2      | 6.12  | 5.52   | -     | 6.12  | 5.52   | -     | -     | -      | -    | -     | -    | -    |  |
| Follow-up Hdwy           | 3.518 | 4.018  | 3.453 | 3.518 | 4.018  | 3.318 | 2.317 | -      | -    | 2.218 | -    | -    |  |
| Pot Cap-1 Maneuver       | 791   | 725    | 956   | 791   | 727    | 980   | 1466  | -      | -    | 1517  | -    | -    |  |
| Stage 1                  | 943   | 839    | -     | 908   | 814    | -     | -     | -      | -    | -     | -    | -    |  |
| Stage 2                  | 901   | 811    | -     | 935   | 838    | -     | -     | -      | -    | -     | -    | -    |  |
| Platoon blocked, %       | -     | -      | -     | -     | -      | -     | -     | -      | -    | -     | -    | -    |  |
| Mov Cap-1 Maneuver       | 778   | 720    | 956   | 774   | 722    | 978   | 1466  | -      | -    | 1517  | -    | -    |  |
| Mov Cap-2 Maneuver       | 778   | 720    | -     | 774   | 722    | -     | -     | -      | -    | -     | -    | -    |  |
| Stage 1                  | 936   | 839    | -     | 902   | 808    | -     | -     | -      | -    | -     | -    | -    |  |
| Stage 2                  | 885   | 805    | -     | 920   | 838    | -     | -     | -      | -    | -     | -    | -    |  |
| Approach                 |       |        |       |       |        |       |       |        |      |       |      |      |  |
| EB                       |       | WB     |       |       | NB     |       |       | SB     |      |       |      |      |  |
| HCM Control Delay, s     | 8.9   |        | 9.3   |       |        | 0.8   |       |        | 0    |       |      |      |  |
| HCM LOS                  | A     |        | A     |       |        | A     |       |        | A    |       |      |      |  |
| Minor Lane/Major Mvmt    |       | NBL    | NBT   | NBR   | EBLn1  | WBLn1 | SBL   | SBT    | SBR  |       |      |      |  |
| Capacity (veh/h)         | 1466  |        | -     | -     | 931    | 858   | 1517  | -      | -    |       |      |      |  |
| HCM Lane V/C Ratio       | 0.007 |        | -     | -     | 0.016  | 0.018 | -     | -      | -    |       |      |      |  |
| HCM Control Delay (s)    | 7.5   |        | 0     | -     | 8.9    | 9.3   | 0     | -      | -    |       |      |      |  |
| HCM Lane LOS             | A     |        | A     | -     | A      | A     | A     | -      | -    |       |      |      |  |
| HCM 95th %tile Q(veh)    | 0     |        | -     | -     | 0.1    | 0.1   | 0     | -      | -    |       |      |      |  |

| Intersection             |       |        |       |      |        |       |       |        |      |       |      |      |
|--------------------------|-------|--------|-------|------|--------|-------|-------|--------|------|-------|------|------|
| Int Delay, s/veh         | 1.1   |        |       |      |        |       |       |        |      |       |      |      |
| Movement                 | EBL   | EBT    | EBR   | WBL  | WBT    | WBR   | NBL   | NBT    | NBR  | SBL   | SBT  | SBR  |
| Lane Configurations      | +     | +      | +     | +    | +      | +     | +     | +      | +    | +     | +    | +    |
| Traffic Vol, veh/h       | 5     | 0      | 0     | 1    | 0      | 9     | 0     | 58     | 1    | 3     | 63   | 2    |
| Future Vol, veh/h        | 5     | 0      | 0     | 1    | 0      | 9     | 0     | 58     | 1    | 3     | 63   | 2    |
| Conflicting Peds, #/hr   | 0     | 0      | 1     | 1    | 0      | 0     | 0     | 0      | 0    | 0     | 0    | 0    |
| Sign Control             | Stop  | Stop   | Stop  | Stop | Stop   | Stop  | Free  | Free   | Free | Free  | Free | Free |
| RT Channelized           | -     | -      | None  | -    | -      | None  | -     | -      | None | -     | -    | None |
| Storage Length           | -     | -      | -     | -    | -      | -     | -     | -      | -    | -     | -    | -    |
| Veh in Median Storage, # | -     | 0      | -     | -    | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Grade, %                 | -     | 0      | -     | -    | 0      | -     | -     | 0      | -    | -     | 0    | -    |
| Peak Hour Factor         | 79    | 79     | 79    | 79   | 79     | 79    | 79    | 79     | 79   | 79    | 79   | 79   |
| Heavy Vehicles, %        | 2     | 2      | 2     | 20   | 2      | 2     | 2     | 3      | 2    | 33    | 2    | 2    |
| Mvmt Flow                | 6     | 0      | 0     | 1    | 0      | 11    | 0     | 73     | 1    | 4     | 80   | 3    |
| Major/Minor              |       |        |       |      |        |       |       |        |      |       |      |      |
| Minor2                   |       | Minor1 |       |      | Major1 |       |       | Major2 |      |       |      |      |
| Conflicting Flow All     | 169   | 164    | 83    | 165  | 165    | 74    | 83    | 0      | 0    | 74    | 0    | 0    |
| Stage 1                  | 90    | 90     | -     | 74   | 74     | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 79    | 74     | -     | 91   | 91     | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy            | 7.12  | 6.52   | 6.22  | 7.3  | 6.52   | 6.22  | 4.12  | -      | -    | 4.43  | -    | -    |
| Critical Hdwy Stg 1      | 6.12  | 5.52   | -     | 6.3  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Critical Hdwy Stg 2      | 6.12  | 5.52   | -     | 6.3  | 5.52   | -     | -     | -      | -    | -     | -    | -    |
| Follow-up Hdwy           | 3.518 | 4.018  | 3.318 | 3.68 | 4.018  | 3.318 | 2.218 | -      | -    | 2.497 | -    | -    |
| Pot Cap-1 Maneuver       | 795   | 729    | 976   | 761  | 728    | 988   | 1514  | -      | -    | 1350  | -    | -    |
| Stage 1                  | 917   | 820    | -     | 892  | 833    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 930   | 833    | -     | 874  | 820    | -     | -     | -      | -    | -     | -    | -    |
| Platoon blocked, %       |       |        |       |      |        |       |       | -      | -    | -     | -    | -    |
| Mov Cap-1 Maneuver       | 784   | 727    | 975   | 759  | 726    | 988   | 1514  | -      | -    | 1350  | -    | -    |
| Mov Cap-2 Maneuver       | 784   | 727    | -     | 759  | 726    | -     | -     | -      | -    | -     | -    | -    |
| Stage 1                  | 917   | 818    | -     | 892  | 833    | -     | -     | -      | -    | -     | -    | -    |
| Stage 2                  | 919   | 833    | -     | 871  | 818    | -     | -     | -      | -    | -     | -    | -    |
| Approach                 |       |        |       |      |        |       |       |        |      |       |      |      |
| EB                       |       |        | WB    |      |        | NB    |       |        | SB   |       |      |      |
| HCM Control Delay, s     | 9.6   |        | 8.8   |      |        | 0     |       |        | 0.3  |       |      |      |
| HCM LOS                  | A     |        | A     |      |        | A     |       |        | A    |       |      |      |
| Minor Lane/Major Mvmt    |       | NBL    | NBT   | NBR  | EBLn1  | WBLn1 | SBL   | SBT    | SBR  |       |      |      |
| Capacity (veh/h)         | 1514  |        | -     | -    | 784    | 959   | 1350  | -      | -    |       |      |      |
| HCM Lane V/C Ratio       | -     |        | -     | -    | 0.008  | 0.013 | 0.003 | -      | -    |       |      |      |
| HCM Control Delay (s)    | 0     |        | -     | -    | 9.6    | 8.8   | 7.7   | 0      | -    |       |      |      |
| HCM Lane LOS             | A     |        | -     | -    | A      | A     | A     | A      | -    |       |      |      |
| HCM 95th %tile Q(veh)    | 0     |        | -     | -    | 0      | 0     | 0     | -      | -    |       |      |      |

| Intersection             |        |        |        |      |       |       |
|--------------------------|--------|--------|--------|------|-------|-------|
| Int Delay, s/veh         | 2.3    |        |        |      |       |       |
| Movement                 | EBL    | EBT    | WBT    | WBR  | SBL   | SBR   |
| Lane Configurations      | ↑ ↗    | ↑ ↗    | ↗ ↗    | ↗ ↗  | ↗ ↗   | ↗ ↗   |
| Traffic Vol, veh/h       | 30     | 149    | 128    | 30   | 40    | 25    |
| Future Vol, veh/h        | 30     | 149    | 128    | 30   | 40    | 25    |
| Conflicting Peds, #/hr   | 5      | 0      | 0      | 5    | 0     | 0     |
| Sign Control             | Free   | Free   | Free   | Free | Stop  | Stop  |
| RT Channelized           | -      | None   | -      | None | -     | None  |
| Storage Length           | 50     | -      | -      | -    | 40    | 0     |
| Veh in Median Storage, # | -      | 0      | 0      | -    | 0     | -     |
| Grade, %                 | -      | 0      | 0      | -    | 0     | -     |
| Peak Hour Factor         | 91     | 91     | 91     | 91   | 91    | 91    |
| Heavy Vehicles, %        | 2      | 8      | 7      | 2    | 2     | 2     |
| Mvmt Flow                | 33     | 164    | 141    | 33   | 44    | 27    |
| Major/Minor              | Major1 | Major2 | Minor2 |      |       |       |
| Conflicting Flow All     | 179    | 0      | -      | 0    | 393   | 163   |
| Stage 1                  | -      | -      | -      | -    | 163   | -     |
| Stage 2                  | -      | -      | -      | -    | 230   | -     |
| Critical Hdwy            | 4.12   | -      | -      | -    | 6.42  | 6.22  |
| Critical Hdwy Stg 1      | -      | -      | -      | -    | 5.42  | -     |
| Critical Hdwy Stg 2      | -      | -      | -      | -    | 5.42  | -     |
| Follow-up Hdwy           | 2.218  | -      | -      | -    | 3.518 | 3.318 |
| Pot Cap-1 Maneuver       | 1397   | -      | -      | -    | 611   | 882   |
| Stage 1                  | -      | -      | -      | -    | 866   | -     |
| Stage 2                  | -      | -      | -      | -    | 808   | -     |
| Platoon blocked, %       | -      | -      | -      | -    | -     | -     |
| Mov Cap-1 Maneuver       | 1390   | -      | -      | -    | 590   | 878   |
| Mov Cap-2 Maneuver       | -      | -      | -      | -    | 590   | -     |
| Stage 1                  | -      | -      | -      | -    | 841   | -     |
| Stage 2                  | -      | -      | -      | -    | 804   | -     |
| Approach                 | EB     | WB     | SB     |      |       |       |
| HCM Control Delay, s     | 1.3    | 0      | 10.7   |      |       |       |
| HCM LOS                  |        |        | B      |      |       |       |
| Minor Lane/Major Mvmt    | EBL    | EBT    | WBT    | WBR  | SBLn1 | SBLn2 |
| Capacity (veh/h)         | 1390   | -      | -      | -    | 590   | 878   |
| HCM Lane V/C Ratio       | 0.024  | -      | -      | -    | 0.075 | 0.031 |
| HCM Control Delay (s)    | 7.7    | -      | -      | -    | 11.6  | 9.2   |
| HCM Lane LOS             | A      | -      | -      | -    | B     | A     |
| HCM 95th %tile Q(veh)    | 0.1    | -      | -      | -    | 0.2   | 0.1   |

Intersection

Intersection Delay, s/veh 7.4

Intersection LOS A

| Movement                   | EBL  | EBT  | EBR  | WBL  | WBT  | WBR  | NBL  | NBT  | NBR  | SBL  | SBT  | SBR  |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Lane Configurations        |      |      |      |      |      |      |      |      |      |      |      |      |
| Traffic Vol, veh/h         | 13   | 8    | 22   | 1    | 2    | 4    | 12   | 35   | 11   | 14   | 30   | 3    |
| Future Vol, veh/h          | 13   | 8    | 22   | 1    | 2    | 4    | 12   | 35   | 11   | 14   | 30   | 3    |
| Peak Hour Factor           | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 |
| Heavy Vehicles, %          | 2    | 0    | 2    | 2    | 0    | 2    | 1    | 0    | 2    | 2    | 0    | 1    |
| Mvmt Flow                  | 17   | 11   | 29   | 1    | 3    | 5    | 16   | 47   | 15   | 19   | 40   | 4    |
| Number of Lanes            | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    |
| Approach                   |      |      |      |      |      |      |      |      |      |      |      |      |
| Opposing Approach          | WB   |      |      | EB   |      |      | NB   |      |      | SB   |      |      |
| Opposing Lanes             | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Approach Left  | SB   |      |      | NB   |      |      | EB   |      |      | WB   |      |      |
| Conflicting Lanes Left     | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| Conflicting Approach Right | NB   |      |      | SB   |      |      | WB   |      |      | EB   |      |      |
| Conflicting Lanes Right    | 1    |      |      | 1    |      |      | 1    |      |      | 1    |      |      |
| HCM Control Delay          | 7.3  |      |      | 7    |      |      | 7.4  |      |      | 7.5  |      |      |
| HCM LOS                    | A    |      |      | A    |      |      | A    |      |      | A    |      |      |

| Lane                   | NBLn1 | EBLn1 | WBLn1 | SBLn1 |
|------------------------|-------|-------|-------|-------|
| Vol Left, %            | 21%   | 30%   | 14%   | 30%   |
| Vol Thru, %            | 60%   | 19%   | 29%   | 64%   |
| Vol Right, %           | 19%   | 51%   | 57%   | 6%    |
| Sign Control           | Stop  | Stop  | Stop  | Stop  |
| Traffic Vol by Lane    | 58    | 43    | 7     | 47    |
| LT Vol                 | 12    | 13    | 1     | 14    |
| Through Vol            | 35    | 8     | 2     | 30    |
| RT Vol                 | 11    | 22    | 4     | 3     |
| Lane Flow Rate         | 77    | 57    | 9     | 63    |
| Geometry Grp           | 1     | 1     | 1     | 1     |
| Degree of Util (X)     | 0.086 | 0.063 | 0.01  | 0.072 |
| Departure Headway (Hd) | 4.008 | 3.936 | 3.907 | 4.13  |
| Convergence, Y/N       | Yes   | Yes   | Yes   | Yes   |
| Cap                    | 890   | 901   | 904   | 864   |
| Service Time           | 2.049 | 2.001 | 1.981 | 2.172 |
| HCM Lane V/C Ratio     | 0.087 | 0.063 | 0.01  | 0.073 |
| HCM Control Delay      | 7.4   | 7.3   | 7     | 7.5   |
| HCM Lane LOS           | A     | A     | A     | A     |
| HCM 95th-tile Q        | 0.3   | 0.2   | 0     | 0.2   |

| Intersection             |        |      |        |       |       |        |       |        |      |      |      |      |
|--------------------------|--------|------|--------|-------|-------|--------|-------|--------|------|------|------|------|
| Int Delay, s/veh         | 1.9    |      |        |       |       |        |       |        |      |      |      |      |
| Movement                 | EBL    | EBT  | EBR    | WBL   | WBT   | WBR    | NBL   | NBT    | NBR  | SBL  | SBT  | SBR  |
| Lane Configurations      | +      | +    | +      | +     | +     | +      | +     | +      | +    | +    | +    | +    |
| Traffic Vol, veh/h       | 0      | 2    | 2      | 19    | 3     | 2      | 6     | 56     | 28   | 0    | 42   | 1    |
| Future Vol, veh/h        | 0      | 2    | 2      | 19    | 3     | 2      | 6     | 56     | 28   | 0    | 42   | 1    |
| Conflicting Peds, #/hr   | 0      | 0    | 0      | 0     | 0     | 0      | 2     | 0      | 0    | 0    | 0    | 2    |
| Sign Control             | Stop   | Stop | Stop   | Stop  | Stop  | Stop   | Free  | Free   | Free | Free | Free | Free |
| RT Channelized           | -      | -    | None   | -     | -     | None   | -     | -      | None | -    | -    | None |
| Storage Length           | -      | -    | -      | -     | -     | -      | -     | -      | -    | -    | -    | -    |
| Veh in Median Storage, # | -      | 0    | -      | -     | 0     | -      | -     | 0      | -    | -    | 0    | -    |
| Grade, %                 | -      | 0    | -      | -     | 0     | -      | -     | 0      | -    | -    | 0    | -    |
| Peak Hour Factor         | 95     | 95   | 95     | 95    | 95    | 95     | 95    | 95     | 95   | 95   | 95   | 95   |
| Heavy Vehicles, %        | 0      | 0    | 0      | 0     | 0     | 0      | 2     | 0      | 0    | 0    | 0    | 2    |
| Mvmt Flow                | 0      | 2    | 2      | 20    | 3     | 2      | 6     | 59     | 29   | 0    | 44   | 1    |
|                          |        |      |        |       |       |        |       |        |      |      |      |      |
| Major/Minor              | Minor2 |      | Minor1 |       |       | Major1 |       | Major2 |      |      |      |      |
| Conflicting Flow All     | 135    | 147  | 47     | 133   | 133   | 74     | 47    | 0      | 0    | 88   | 0    | 0    |
| Stage 1                  | 47     | 47   | -      | 86    | 86    | -      | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 88     | 100  | -      | 47    | 47    | -      | -     | -      | -    | -    | -    | -    |
| Critical Hdwy            | 7.1    | 6.5  | 6.2    | 7.1   | 6.5   | 6.2    | 4.12  | -      | -    | 4.1  | -    | -    |
| Critical Hdwy Stg 1      | 6.1    | 5.5  | -      | 6.1   | 5.5   | -      | -     | -      | -    | -    | -    | -    |
| Critical Hdwy Stg 2      | 6.1    | 5.5  | -      | 6.1   | 5.5   | -      | -     | -      | -    | -    | -    | -    |
| Follow-up Hdwy           | 3.5    | 4    | 3.3    | 3.5   | 4     | 3.3    | 2.218 | -      | -    | 2.2  | -    | -    |
| Pot Cap-1 Maneuver       | 841    | 748  | 1028   | 844   | 761   | 993    | 1560  | -      | -    | 1520 | -    | -    |
| Stage 1                  | 972    | 860  | -      | 927   | 827   | -      | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 925    | 816  | -      | 972   | 860   | -      | -     | -      | -    | -    | -    | -    |
| Platoon blocked, %       | -      | -    | -      | -     | -     | -      | -     | -      | -    | -    | -    | -    |
| Mov Cap-1 Maneuver       | 833    | 744  | 1026   | 838   | 756   | 993    | 1557  | -      | -    | 1520 | -    | -    |
| Mov Cap-2 Maneuver       | 833    | 744  | -      | 838   | 756   | -      | -     | -      | -    | -    | -    | -    |
| Stage 1                  | 966    | 858  | -      | 923   | 824   | -      | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 916    | 813  | -      | 968   | 858   | -      | -     | -      | -    | -    | -    | -    |
|                          |        |      |        |       |       |        |       |        |      |      |      |      |
| Approach                 | EB     |      | WB     |       |       | NB     |       | SB     |      |      |      |      |
| HCM Control Delay, s     | 9.2    |      | 9.4    |       |       | 0.5    |       | 0      |      |      |      |      |
| HCM LOS                  | A      |      | A      |       |       | A      |       | A      |      |      |      |      |
|                          |        |      |        |       |       |        |       |        |      |      |      |      |
| Minor Lane/Major Mvmt    | NBL    | NBT  | NBR    | EBLn1 | WBLn1 | SBL    | SBT   | SBR    |      |      |      |      |
| Capacity (veh/h)         | 1557   | -    | -      | 863   | 838   | 1520   | -     | -      |      |      |      |      |
| HCM Lane V/C Ratio       | 0.004  | -    | -      | 0.005 | 0.03  | -      | -     | -      |      |      |      |      |
| HCM Control Delay (s)    | 7.3    | 0    | -      | 9.2   | 9.4   | 0      | -     | -      |      |      |      |      |
| HCM Lane LOS             | A      | A    | -      | A     | A     | A      | -     | -      |      |      |      |      |
| HCM 95th %tile Q(veh)    | 0      | -    | -      | 0     | 0.1   | 0      | -     | -      |      |      |      |      |

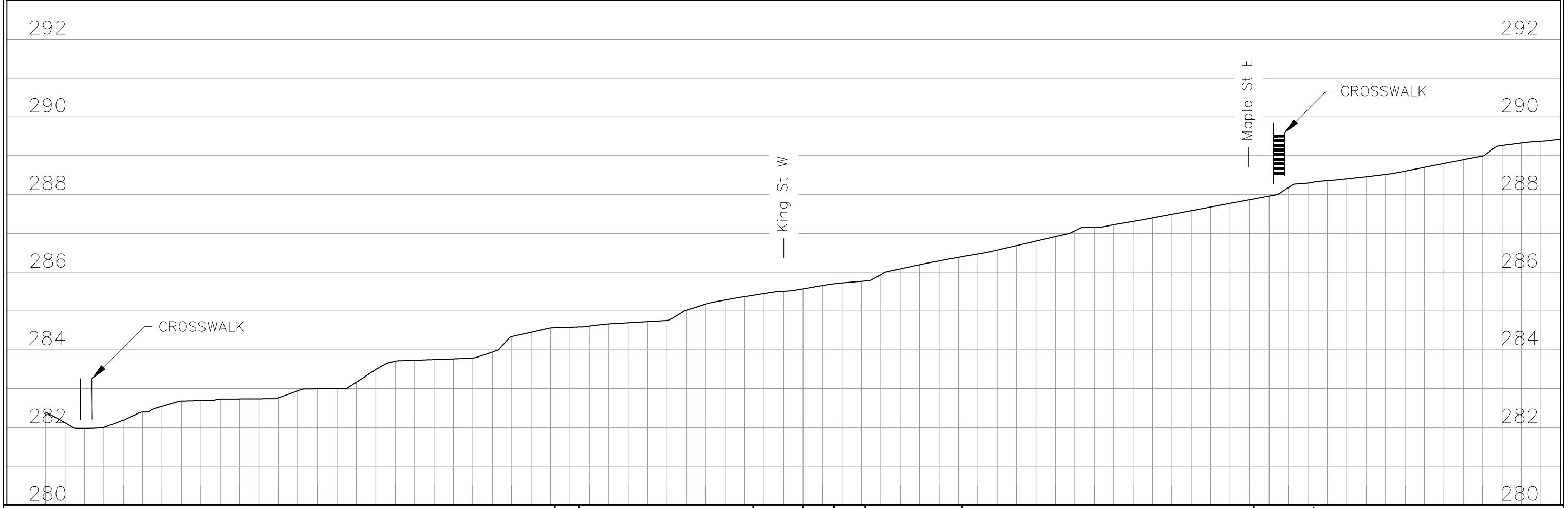
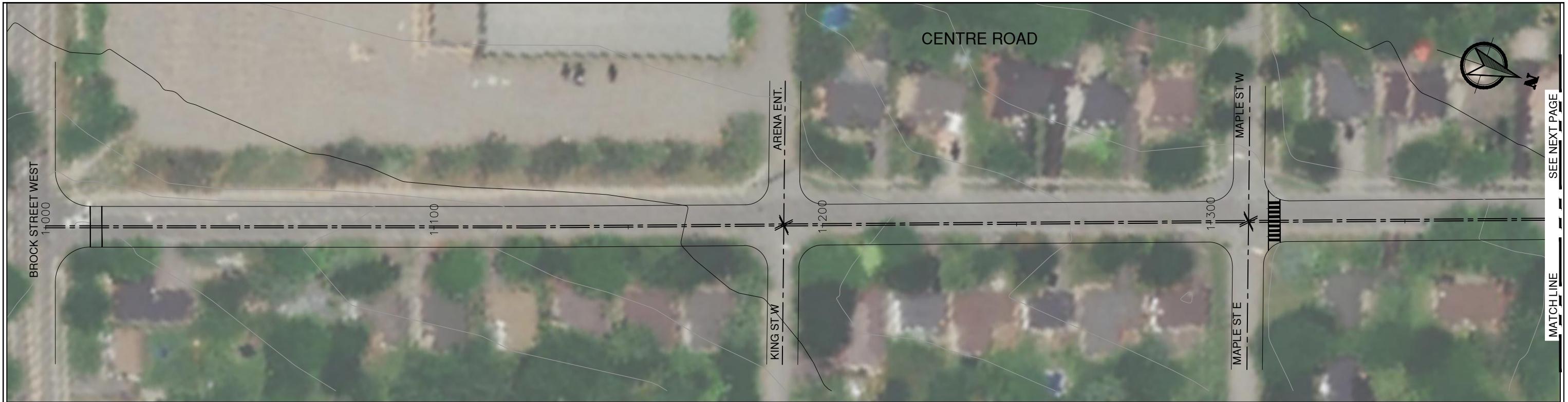
| Intersection             |       |        |      |      |        |       |       |        |      |      |      |      |
|--------------------------|-------|--------|------|------|--------|-------|-------|--------|------|------|------|------|
| Int Delay, s/veh         | 1     |        |      |      |        |       |       |        |      |      |      |      |
| Movement                 | EBL   | EBT    | EBR  | WBL  | WBT    | WBR   | NBL   | NBT    | NBR  | SBL  | SBT  | SBR  |
| Lane Configurations      | +     | +      | +    | +    | +      | +     | +     | +      | +    | +    | +    | +    |
| Traffic Vol, veh/h       | 1     | 1      | 2    | 6    | 0      | 1     | 7     | 83     | 16   | 2    | 59   | 0    |
| Future Vol, veh/h        | 1     | 1      | 2    | 6    | 0      | 1     | 7     | 83     | 16   | 2    | 59   | 0    |
| Conflicting Peds, #/hr   | 2     | 0      | 0    | 0    | 0      | 2     | 6     | 0      | 0    | 0    | 0    | 6    |
| Sign Control             | Stop  | Stop   | Stop | Stop | Stop   | Stop  | Free  | Free   | Free | Free | Free | Free |
| RT Channelized           | -     | -      | None | -    | -      | None  | -     | -      | None | -    | -    | None |
| Storage Length           | -     | -      | -    | -    | -      | -     | -     | -      | -    | -    | -    | -    |
| Veh in Median Storage, # | -     | 0      | -    | -    | 0      | -     | -     | 0      | -    | -    | 0    | -    |
| Grade, %                 | -     | 0      | -    | -    | 0      | -     | -     | 0      | -    | -    | 0    | -    |
| Peak Hour Factor         | 89    | 89     | 89   | 89   | 89     | 89    | 89    | 89     | 89   | 89   | 89   | 89   |
| Heavy Vehicles, %        | 2     | 0      | 0    | 0    | 0      | 2     | 6     | 0      | 0    | 0    | 0    | 6    |
| Mvmt Flow                | 1     | 1      | 2    | 7    | 0      | 1     | 8     | 93     | 18   | 2    | 66   | 0    |
| Major/Minor              |       |        |      |      |        |       |       |        |      |      |      |      |
| Minor2                   |       | Minor1 |      |      | Major1 |       |       | Major2 |      |      |      |      |
| Conflicting Flow All     | 197   | 203    | 72   | 190  | 194    | 104   | 72    | 0      | 0    | 111  | 0    | 0    |
| Stage 1                  | 76    | 76     | -    | 118  | 118    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 121   | 127    | -    | 72   | 76     | -     | -     | -      | -    | -    | -    | -    |
| Critical Hdwy            | 7.12  | 6.5    | 6.2  | 7.1  | 6.5    | 6.22  | 4.16  | -      | -    | 4.1  | -    | -    |
| Critical Hdwy Stg 1      | 6.12  | 5.5    | -    | 6.1  | 5.5    | -     | -     | -      | -    | -    | -    | -    |
| Critical Hdwy Stg 2      | 6.12  | 5.5    | -    | 6.1  | 5.5    | -     | -     | -      | -    | -    | -    | -    |
| Follow-up Hdwy           | 3.518 | 4      | 3.3  | 3.5  | 4      | 3.318 | 2.254 | -      | -    | 2.2  | -    | -    |
| Pot Cap-1 Maneuver       | 762   | 697    | 996  | 774  | 705    | 951   | 1503  | -      | -    | 1492 | -    | -    |
| Stage 1                  | 933   | 836    | -    | 891  | 802    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 883   | 795    | -    | 943  | 836    | -     | -     | -      | -    | -    | -    | -    |
| Platoon blocked, %       |       |        |      |      |        |       |       | -      | -    | -    | -    | -    |
| Mov Cap-1 Maneuver       | 751   | 688    | 990  | 767  | 696    | 949   | 1494  | -      | -    | 1492 | -    | -    |
| Mov Cap-2 Maneuver       | 751   | 688    | -    | 767  | 696    | -     | -     | -      | -    | -    | -    | -    |
| Stage 1                  | 922   | 830    | -    | 886  | 797    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 875   | 790    | -    | 939  | 830    | -     | -     | -      | -    | -    | -    | -    |
| Approach                 |       |        |      |      |        |       |       |        |      |      |      |      |
| EB                       |       |        | WB   |      |        | NB    |       |        | SB   |      |      |      |
| HCM Control Delay, s     | 9.4   |        | 9.6  |      |        | 0.5   |       |        | 0.2  |      |      |      |
| HCM LOS                  | A     |        | A    |      |        | A     |       |        | A    |      |      |      |
| Minor Lane/Major Mvmt    |       |        | NBL  | NBT  | NBR    | EBLn1 | WBLn1 | SBL    | SBT  | SBR  |      |      |
| Capacity (veh/h)         | 1494  |        | -    | -    | 832    | 789   | 1492  | -      | -    |      |      |      |
| HCM Lane V/C Ratio       | 0.005 |        | -    | -    | 0.005  | 0.01  | 0.002 | -      | -    |      |      |      |
| HCM Control Delay (s)    | 7.4   |        | 0    | -    | 9.4    | 9.6   | 7.4   | 0      | -    |      |      |      |
| HCM Lane LOS             | A     |        | -    | A    | A      | A     | A     | A      | A    | -    |      |      |
| HCM 95th %tile Q(veh)    | 0     |        | -    | -    | 0      | 0     | 0     | -      | -    |      |      |      |

| Intersection             |        |      |        |       |        |       |        |      |      |      |      |      |
|--------------------------|--------|------|--------|-------|--------|-------|--------|------|------|------|------|------|
| Int Delay, s/veh         | 1.1    |      |        |       |        |       |        |      |      |      |      |      |
| Movement                 | EBL    | EBT  | EBR    | WBL   | WBT    | WBR   | NBL    | NBT  | NBR  | SBL  | SBT  | SBR  |
| Lane Configurations      | +      | +    | +      | +     | +      | +     | +      | +    | +    | +    | +    | +    |
| Traffic Vol, veh/h       | 0      | 0    | 8      | 5     | 0      | 6     | 9      | 117  | 2    | 1    | 67   | 4    |
| Future Vol, veh/h        | 0      | 0    | 8      | 5     | 0      | 6     | 9      | 117  | 2    | 1    | 67   | 4    |
| Conflicting Peds, #/hr   | 6      | 0    | 0      | 0     | 0      | 6     | 9      | 0    | 0    | 0    | 0    | 9    |
| Sign Control             | Stop   | Stop | Stop   | Stop  | Stop   | Stop  | Free   | Free | Free | Free | Free | Free |
| RT Channelized           | -      | -    | None   | -     | -      | None  | -      | -    | None | -    | -    | None |
| Storage Length           | -      | -    | -      | -     | -      | -     | -      | -    | -    | -    | -    | -    |
| Veh in Median Storage, # | -      | 0    | -      | -     | 0      | -     | -      | 0    | -    | -    | 0    | -    |
| Grade, %                 | -      | 0    | -      | -     | 0      | -     | -      | 0    | -    | -    | 0    | -    |
| Peak Hour Factor         | 89     | 89   | 89     | 89    | 89     | 89    | 89     | 89   | 89   | 89   | 89   | 89   |
| Heavy Vehicles, %        | 6      | 0    | 0      | 0     | 0      | 6     | 9      | 0    | 0    | 0    | 0    | 9    |
| Mvmt Flow                | 0      | 0    | 9      | 6     | 0      | 7     | 10     | 131  | 2    | 1    | 75   | 4    |
|                          |        |      |        |       |        |       |        |      |      |      |      |      |
| Major/Minor              | Minor2 |      | Minor1 |       | Major1 |       | Major2 |      |      |      |      |      |
| Conflicting Flow All     | 250    | 241  | 86     | 236   | 242    | 138   | 88     | 0    | 0    | 133  | 0    | 0    |
| Stage 1                  | 88     | 88   | -      | 152   | 152    | -     | -      | -    | -    | -    | -    | -    |
| Stage 2                  | 162    | 153  | -      | 84    | 90     | -     | -      | -    | -    | -    | -    | -    |
| Critical Hdwy            | 7.16   | 6.5  | 6.2    | 7.1   | 6.5    | 6.26  | 4.19   | -    | -    | 4.1  | -    | -    |
| Critical Hdwy Stg 1      | 6.16   | 5.5  | -      | 6.1   | 5.5    | -     | -      | -    | -    | -    | -    | -    |
| Critical Hdwy Stg 2      | 6.16   | 5.5  | -      | 6.1   | 5.5    | -     | -      | -    | -    | -    | -    | -    |
| Follow-up Hdwy           | 3.554  | 4    | 3.3    | 3.5   | 4      | 3.354 | 2.281  | -    | -    | 2.2  | -    | -    |
| Pot Cap-1 Maneuver       | 695    | 664  | 978    | 723   | 663    | 900   | 1465   | -    | -    | 1464 | -    | -    |
| Stage 1                  | 910    | 826  | -      | 855   | 775    | -     | -      | -    | -    | -    | -    | -    |
| Stage 2                  | 831    | 775  | -      | 929   | 824    | -     | -      | -    | -    | -    | -    | -    |
| Platoon blocked, %       | -      | -    | -      | -     | -      | -     | -      | -    | -    | -    | -    | -    |
| Mov Cap-1 Maneuver       | 676    | 653  | 969    | 712   | 652    | 895   | 1452   | -    | -    | 1464 | -    | -    |
| Mov Cap-2 Maneuver       | 676    | 653  | -      | 712   | 652    | -     | -      | -    | -    | -    | -    | -    |
| Stage 1                  | 895    | 818  | -      | 849   | 770    | -     | -      | -    | -    | -    | -    | -    |
| Stage 2                  | 814    | 770  | -      | 919   | 816    | -     | -      | -    | -    | -    | -    | -    |
|                          |        |      |        |       |        |       |        |      |      |      |      |      |
| Approach                 | EB     |      | WB     |       | NB     |       | SB     |      |      |      |      |      |
| HCM Control Delay, s     | 8.8    |      | 9.6    |       | 0.5    |       | 0.1    |      |      |      |      |      |
| HCM LOS                  | A      |      | A      |       | A      |       | A      |      |      |      |      |      |
|                          |        |      |        |       |        |       |        |      |      |      |      |      |
| Minor Lane/Major Mvmt    | NBL    | NBT  | NBR    | EBLn1 | WBLn1  | SBL   | SBT    | SBR  |      |      |      |      |
| Capacity (veh/h)         | 1452   | -    | -      | 969   | 801    | 1464  | -      | -    |      |      |      |      |
| HCM Lane V/C Ratio       | 0.007  | -    | -      | 0.009 | 0.015  | 0.001 | -      | -    |      |      |      |      |
| HCM Control Delay (s)    | 7.5    | 0    | -      | 8.8   | 9.6    | 7.5   | 0      | -    |      |      |      |      |
| HCM Lane LOS             | A      | A    | -      | A     | A      | A     | A      | A    |      |      |      |      |
| HCM 95th %tile Q(veh)    | 0      | -    | -      | 0     | 0      | 0     | -      | -    |      |      |      |      |

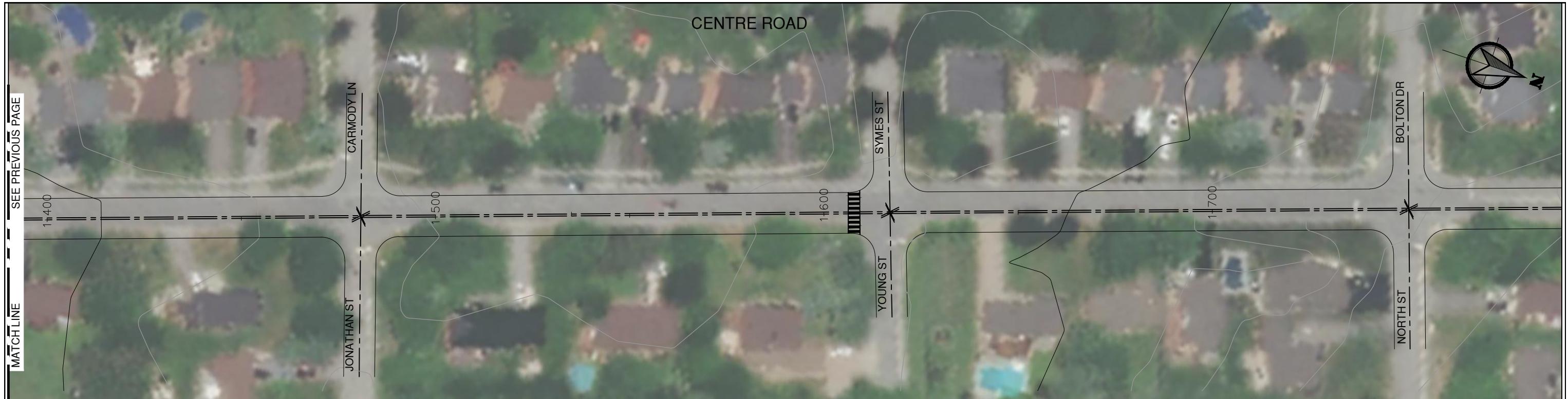
| Intersection             |        |        |      |       |        |       |       |        |      |      |      |      |
|--------------------------|--------|--------|------|-------|--------|-------|-------|--------|------|------|------|------|
| Int Delay, s/veh         | 1.2    |        |      |       |        |       |       |        |      |      |      |      |
| Movement                 | EBL    | EBT    | EBR  | WBL   | WBT    | WBR   | NBL   | NBT    | NBR  | SBL  | SBT  | SBR  |
| Lane Configurations      | +      | +      | +    | +     | +      | +     | +     | +      | +    | +    | +    | +    |
| Traffic Vol, veh/h       | 9      | 1      | 1    | 0     | 1      | 5     | 1     | 116    | 2    | 10   | 69   | 3    |
| Future Vol, veh/h        | 9      | 1      | 1    | 0     | 1      | 5     | 1     | 116    | 2    | 10   | 69   | 3    |
| Conflicting Peds, #/hr   | 5      | 0      | 0    | 0     | 0      | 5     | 6     | 0      | 0    | 0    | 0    | 6    |
| Sign Control             | Stop   | Stop   | Stop | Stop  | Stop   | Stop  | Free  | Free   | Free | Free | Free | Free |
| RT Channelized           | -      | -      | None | -     | -      | None  | -     | -      | None | -    | -    | None |
| Storage Length           | -      | -      | -    | -     | -      | -     | -     | -      | -    | -    | -    | -    |
| Veh in Median Storage, # | -      | 0      | -    | -     | 0      | -     | -     | 0      | -    | -    | 0    | -    |
| Grade, %                 | -      | 0      | -    | -     | 0      | -     | -     | 0      | -    | -    | 0    | -    |
| Peak Hour Factor         | 84     | 84     | 84   | 84    | 84     | 84    | 84    | 84     | 84   | 84   | 84   | 84   |
| Heavy Vehicles, %        | 5      | 0      | 0    | 0     | 0      | 5     | 6     | 0      | 0    | 0    | 0    | 6    |
| Mvmt Flow                | 11     | 1      | 1    | 0     | 1      | 6     | 1     | 138    | 2    | 12   | 82   | 4    |
|                          |        |        |      |       |        |       |       |        |      |      |      |      |
| Major/Minor              | Minor2 | Minor1 |      |       | Major1 |       |       | Major2 |      |      |      |      |
| Conflicting Flow All     | 264    | 256    | 90   | 250   | 257    | 144   | 92    | 0      | 0    | 140  | 0    | 0    |
| Stage 1                  | 114    | 114    | -    | 141   | 141    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 150    | 142    | -    | 109   | 116    | -     | -     | -      | -    | -    | -    | -    |
| Critical Hdwy            | 7.15   | 6.5    | 6.2  | 7.1   | 6.5    | 6.25  | 4.16  | -      | -    | 4.1  | -    | -    |
| Critical Hdwy Stg 1      | 6.15   | 5.5    | -    | 6.1   | 5.5    | -     | -     | -      | -    | -    | -    | -    |
| Critical Hdwy Stg 2      | 6.15   | 5.5    | -    | 6.1   | 5.5    | -     | -     | -      | -    | -    | -    | -    |
| Follow-up Hdwy           | 3.545  | 4      | 3.3  | 3.5   | 4      | 3.345 | 2.254 | -      | -    | 2.2  | -    | -    |
| Pot Cap-1 Maneuver       | 683    | 651    | 973  | 708   | 651    | 895   | 1478  | -      | -    | 1456 | -    | -    |
| Stage 1                  | 884    | 805    | -    | 867   | 784    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 845    | 783    | -    | 901   | 803    | -     | -     | -      | -    | -    | -    | -    |
| Platoon blocked, %       | -      | -      | -    | -     | -      | -     | -     | -      | -    | -    | -    | -    |
| Mov Cap-1 Maneuver       | 665    | 641    | 967  | 701   | 641    | 891   | 1469  | -      | -    | 1456 | -    | -    |
| Mov Cap-2 Maneuver       | 665    | 641    | -    | 701   | 641    | -     | -     | -      | -    | -    | -    | -    |
| Stage 1                  | 878    | 793    | -    | 866   | 783    | -     | -     | -      | -    | -    | -    | -    |
| Stage 2                  | 833    | 782    | -    | 890   | 791    | -     | -     | -      | -    | -    | -    | -    |
|                          |        |        |      |       |        |       |       |        |      |      |      |      |
| Approach                 | EB     |        |      | WB    |        |       | NB    |        |      | SB   |      |      |
| HCM Control Delay, s     | 10.4   |        |      | 9.3   |        |       | 0.1   |        |      | 0.9  |      |      |
| HCM LOS                  | B      |        |      | A     |        |       | A     |        |      | A    |      |      |
|                          |        |        |      |       |        |       |       |        |      |      |      |      |
| Minor Lane/Major Mvmt    | NBL    | NBT    | NBR  | EBLn1 | WBLn1  | SBL   | SBT   | SBR    |      |      |      |      |
| Capacity (veh/h)         | 1469   | -      | -    | 682   | 837    | 1456  | -     | -      |      |      |      |      |
| HCM Lane V/C Ratio       | 0.001  | -      | -    | 0.019 | 0.009  | 0.008 | -     | -      |      |      |      |      |
| HCM Control Delay (s)    | 7.5    | 0      | -    | 10.4  | 9.3    | 7.5   | 0     | -      |      |      |      |      |
| HCM Lane LOS             | A      | A      | -    | B     | A      | A     | A     | A      |      |      |      |      |
| HCM 95th %tile Q(veh)    | 0      | -      | -    | 0.1   | 0      | 0     | -     | -      |      |      |      |      |

| Intersection             |        |        |        |      |       |       |
|--------------------------|--------|--------|--------|------|-------|-------|
| Int Delay, s/veh         | 2      |        |        |      |       |       |
| Movement                 | EBL    | EBT    | WBT    | WBR  | SBL   | SBR   |
| Lane Configurations      | ↖      | ↑      | ↗      | ↖    | ↖     | ↗     |
| Traffic Vol, veh/h       | 57     | 238    | 219    | 53   | 33    | 33    |
| Future Vol, veh/h        | 57     | 238    | 219    | 53   | 33    | 33    |
| Conflicting Peds, #/hr   | 8      | 0      | 0      | 8    | 0     | 0     |
| Sign Control             | Free   | Free   | Free   | Free | Stop  | Stop  |
| RT Channelized           | -      | None   | -      | None | -     | None  |
| Storage Length           | 50     | -      | -      | -    | 40    | 0     |
| Veh in Median Storage, # | -      | 0      | 0      | -    | 0     | -     |
| Grade, %                 | -      | 0      | 0      | -    | 0     | -     |
| Peak Hour Factor         | 95     | 95     | 95     | 95   | 95    | 95    |
| Heavy Vehicles, %        | 8      | 0      | 0      | 8    | 0     | 0     |
| Mvmt Flow                | 60     | 251    | 231    | 56   | 35    | 35    |
| Major/Minor              | Major1 | Major2 | Minor2 |      |       |       |
| Conflicting Flow All     | 295    | 0      | -      | 0    | 638   | 267   |
| Stage 1                  | -      | -      | -      | -    | 267   | -     |
| Stage 2                  | -      | -      | -      | -    | 371   | -     |
| Critical Hdwy            | 4.18   | -      | -      | -    | 6.4   | 6.2   |
| Critical Hdwy Stg 1      | -      | -      | -      | -    | 5.4   | -     |
| Critical Hdwy Stg 2      | -      | -      | -      | -    | 5.4   | -     |
| Follow-up Hdwy           | 2.272  | -      | -      | -    | 3.5   | 3.3   |
| Pot Cap-1 Maneuver       | 1233   | -      | -      | -    | 444   | 777   |
| Stage 1                  | -      | -      | -      | -    | 782   | -     |
| Stage 2                  | -      | -      | -      | -    | 702   | -     |
| Platoon blocked, %       | -      | -      | -      | -    | -     | -     |
| Mov Cap-1 Maneuver       | 1223   | -      | -      | -    | 416   | 771   |
| Mov Cap-2 Maneuver       | -      | -      | -      | -    | 416   | -     |
| Stage 1                  | -      | -      | -      | -    | 737   | -     |
| Stage 2                  | -      | -      | -      | -    | 696   | -     |
| Approach                 | EB     | WB     | SB     |      |       |       |
| HCM Control Delay, s     | 1.6    | 0      | 12.2   |      |       |       |
| HCM LOS                  |        |        | B      |      |       |       |
| Minor Lane/Major Mvmt    | EBL    | EBT    | WBT    | WBR  | SBLn1 | SBLn2 |
| Capacity (veh/h)         | 1223   | -      | -      | -    | 416   | 771   |
| HCM Lane V/C Ratio       | 0.049  | -      | -      | -    | 0.084 | 0.045 |
| HCM Control Delay (s)    | 8.1    | -      | -      | -    | 14.4  | 9.9   |
| HCM Lane LOS             | A      | -      | -      | -    | B     | A     |
| HCM 95th %tile Q(veh)    | 0.2    | -      | -      | -    | 0.3   | 0.1   |

## APPENDIX C – CENTRE ROAD PLAN & PROFILE



| LEGEND: |                   |       |     |         |  | P.ENG.STAMP | CLIENT: TOWNSHIP OF UXBRIDGE   | Safe Roads<br>ENGINEERING |                  |  |
|---------|-------------------|-------|-----|---------|--|-------------|--------------------------------|---------------------------|------------------|--|
| REV.:   | DESCRIPTION:      | DATE: | BY: | REVIEW: |  |             |                                |                           |                  |  |
|         | ISSUED FOR REPORT |       |     |         |  |             | SITE LOCATION:<br>CENTRE ROAD  | DESIGN BY:                | JG               |  |
|         |                   |       |     |         |  |             | DWG TITLE:<br>PLAN AND PROFILE | PROJECT No.:              | J23T163          |  |
|         |                   |       |     |         |  |             | DRAWN BY:                      | LS                        | DATE: 27/10/2023 |  |
|         |                   |       |     |         |  |             | CONTRACT No.:                  | -                         | REV. -           |  |
|         |                   |       |     |         |  |             | SHEET No.:                     | 1 OF 2                    |                  |  |
|         |                   |       |     |         |  |             | REVIEWED BY:                   | JG                        |                  |  |
|         |                   |       |     |         |  |             | DRAWING No.:                   | PP-1                      | SCALE: 1:1000    |  |



296

296

294

294

292

292

290

290

288

288

286

286

284

284

— Jonathan St

CROSSWALK

— Young St

— North St

LEGEND:

| REV.: | DESCRIPTION:      | DATE: | BY: | REVIEW: | P.ENG.STAMP |
|-------|-------------------|-------|-----|---------|-------------|
|       | ISSUED FOR REPORT |       |     |         |             |
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|       |                   |       |     |         |             |
|       |                   |       |     |         |             |

CLIENT: TOWNSHIP OF UXBRIDGE

SITE LOCATION: CENTRE ROAD

DWG TITLE: PLAN AND PROFILE

**Safe Roads**  
ENGINEERING

|              |    |               |         |            |            |       |
|--------------|----|---------------|---------|------------|------------|-------|
| DESIGN BY:   | JG | PROJECT No.:  | J23T163 | DATE:      | 27/10/2023 | REV.: |
| DRAWN BY:    | LS | CONTRACT No.: | —       | SHEET No.: | 2 OF 2     | —     |
| REVIEWED BY: | JG | DRAWING No.:  | PP-2    | SCALE:     | 1:1000     | —     |

## APPENDIX D – PEDESTRIAN CROSSOVER SELECTION MATRIX

**Table 7: Pedestrian Crossover Selection Matrix**

| Two-way Vehicular Volume |             |             | Posted Speed Limit (km/h) | Total Number of Lanes for the Roadway Cross Section <sup>1</sup> |                             |                             |                           |
|--------------------------|-------------|-------------|---------------------------|--|-----------------------------|-----------------------------|---------------------------|
| Time Period              | Lower Bound | Upper Bound |                           | 1 or 2 Lanes   | 3 lanes                     | 4 lanes w/raised refuge     | 4 lanes w/o raised refuge |
| 8 Hour                   | 750         | 2,250       | ≤50                       | Level 2 Type D   | Level 2 Type C <sup>3</sup> | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 395         | 1,185       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 750         | 2,250       | 60                        | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 395         | 1,185       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 2,250       | 4,500       | ≤50                       | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 1,185       | 2,370       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 2,250       | 4,500       | 60                        | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 1,185       | 2,370       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 4,500       | 6,000       | ≤50                       | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 2,370       | 3,155       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 4,500       | 6,000       | 60                        | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 2 Type B            |
| 4 Hour                   | 2,370       | 3,155       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> | Level 2 Type B            |
| 8 Hour                   | 6,000       | 7,500       | ≤50                       | Level 2 Type D   | Level 2 Type B              | Level 2 Type D <sup>2</sup> | Level 1 Type A            |
| 4 Hour                   | 3,155       | 3,950       |                           | Level 2 Type C   | Level 2 Type B              | Level 2 Type C <sup>2</sup> |                           |
| 8 Hour                   | 6,000       | 7,500       | 60                        | Level 2 Type D   | Level 2 Type B              |                             |                           |
| 4 Hour                   | 3,155       | 3,950       |                           | Level 2 Type C   | Level 2 Type B              |                             |                           |
| 8 Hour                   | 7,500       | 17,500      | ≤50                       | Level 2 Type D   | Level 2 Type B              |                             |                           |
| 4 Hour                   | 3,950       | 9,215       |                           | Level 2 Type C   | Level 2 Type B              |                             |                           |
| 8 Hour                   | 7,500       | 17,500      | 60                        | Level 2 Type D   |                             |                             |                           |
| 4 Hour                   | 3,950       | 9,215       |                           | Level 2 Type C   |                             |                             |                           |

Type A      Type B      Type C      Type D

Approaches to roundabouts should be considered a separate roadways.

<sup>1</sup>The total number of lanes is representative of crossing distance. The width of these lanes is assumed to be between 3.0 m and 3.75 m according to MTO Geometric Design Standards for Ontario Highways (Chapter D.2). A cross sectional feature (e.g. bike lane or on-street parking) may extend the average crossing distance beyond this range of lane widths.

<sup>2</sup>Use of two sets of side mounted signs for each direction (one on the right side and one on the median)

<sup>3</sup>Use Level 2 Type B PXR up to 3 lanes total, cross section one-way.

The hatched cells in this table show that a PXR is not recommended for sites with these traffic and geometric conditions. Generally a traffic signal is warranted for such conditions.