



Pitt Meadows Road and Rail Improvement
Project (PMRR)
Harris Road & Kennedy Road
Traffic & Rail Data Collection Study
Draft

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1. INTRODUCTION

1.1 Background & Objectives

The Vancouver Fraser Port Authority (VFPA), as part of the Gateway Transportation Collaboration Forum, is proposing to grade separate two existing level crossings of CP Rail's Cascade Subdivision in Pitt Meadows, BC, namely Harris Road (Mile 107.35) and Kennedy Road (Mile 109.42). While still in the planning stages, the Harris Road crossing is anticipated to be an underpass, while the Kennedy Road crossing is expected to be an overpass.

To assist with the planning of these major infrastructure projects, Mott MacDonald, on behalf of VFPA, retained Bunt & Associates Engineering Ltd. (Bunt) as a sub-consultant on the Project Management & Technical Advisory (PMTA) team to conduct a multi-day traffic and rail data collection program. The data would provide a clear understanding of existing traffic conditions in the area and would be used as inputs to the traffic models associated with the future structures.

Bunt's data collection program included intersection turning movement counts, directional traffic counts at the Harris Road and Kennedy Road rail crossings, directional traffic counts on Hammond Road and Airport Way, detailed rail event data collection at the two grade crossings, and pedestrian volume counts just south of the Harris Road rail crossing.

This report details the data collection program and summarizes the key findings.

1.2 Report Structure

The report has been structured as follows:

- **Section 1** provides an overview of the project and the study area included in the data collection program.
- **Section 2** presents details of the data collection program, including an overview of the types of data collected, the methodology used to conduct the various surveys, and a summary of issues encountered during the program.
- **Section 3** presents the traffic volume data collection and analysis results.
- **Section 4** presents the rail event data collection and analysis results.
- **Section 5** summarizes the key findings of the study.

1.3 Study Area

The study area included:

- Kennedy Road: from Lougheed Highway (north) to the grade crossing (south); and
- Harris Road: from Lougheed Highway (north) to Hammond Road (south).

In order to better understand traffic characteristics on the two primary detour routes that drivers may take during construction of the proposed structures, traffic data was also collected on Hammond Road immediately west of the Golden Ears Way/Maple Meadows Way roundabout and on Airport Way immediately west of the Golden Ears Bridge Southbound ramp junction. The study area boundaries and associated streets are shown in **Exhibit 1.1**.

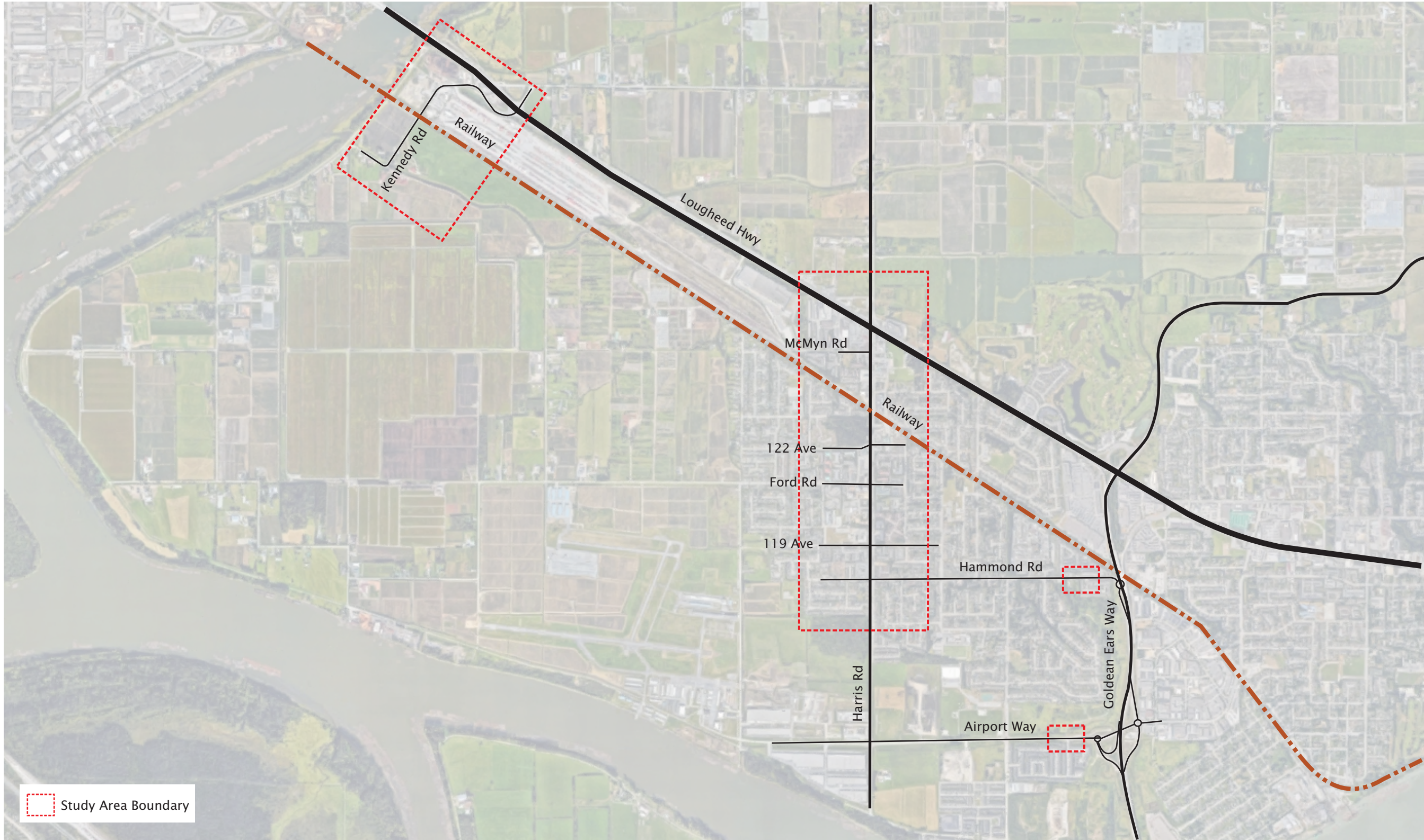


Exhibit 1.1
Study Area

2. DATA COLLECTION PROGRAM

2.1 Data Collection Overview

2.1.1 Survey Types

The data collection program included six key components:

1. Directional Traffic Counts at Rail Crossings
2. Directional Traffic Counts on Alternative Travel Routes – Hammond Road and Airport Way
3. Intersection Turning Movement Counts (TMCs)
4. Rail Event Data
5. Queue Lengths at Rail Crossings during Rail Events
6. Pedestrian & Bicycle Volume Counts on Harris Road (between Pitt Meadows Station Driveway and Harris Road Rail Crossing)

2.1.2 Data Collection Dates and Time Periods

Given the size of the study area, duration of the data collection period, resources required to capture the data, and scheduling delays caused by various road improvement and construction projects; the data collection program took place over the course of three weeks to capture the entire study area. Bunt consulted with several organizations including VFPA, City of Pitt Meadows, TransLink, Fortis BC, and Tetra Tech to ensure that the surveys at each location were conducted at times when no significant road improvement, construction project, geotechnical testing, or other infrastructure changes were occurring in the adjacent area that would potentially impact the traffic volumes.

All data collection components were conducted over a seven-day period with some components collected 24 hours per day and others collected during the daily peak periods only. **Table 2.1** provides a general overview of the dates and time periods for each data collection component. A detailed description of each component is included in the following sections.

Table 2.1: Data Collection Dates (2019) and Time Periods

DATE RANGE	LOCATION	SURVEY TYPE	DURATION	TIME PERIOD
Week 1: Friday, Nov 1 – Thursday, Nov 7	Kennedy Road intersections	TMC	7 Days	Peak Periods (1)
	Kennedy Road Rail Crossing	Directional Traffic Count	7 Days	24 Hours
		Rail Event Data	7 Days	24 Hours
		Queue Length Observations	7 Days	Peak Periods (1)
	Airport Way (west of the Golden Ears Bridge Southbound ramp junction)	Directional Traffic Count	7 Days	24 Hours
Week 2: Friday, Nov 15 – Thursday, Nov 21	Harris Road intersections (Lougheed Hwy to Ford Rd)	TMC	7 Days	Peak Periods (1)
	Harris Road Rail Crossing	Directional Traffic Count	7 Days	24 Hours
		Rail Event Data	7 Days	24 Hours
		Queue Length Observations	7 Days	Peak Periods (1)
Week 3: Tuesday, Nov 26 – Monday, Dec 2	Harris Road intersections (119 Ave to Hammond Rd)	TMC	7 Days	Peak Periods (1)
	Hammond Road (west of the Golden Ears Way/Maple Meadows Way roundabout)	Directional Traffic Count	7 Days	24 Hours
	Between West Coast Express Driveway and Harris Road Rail Crossing	Pedestrian & Bicycle Volume Count on Harris Road	7 Days	24 Hours

Notes: 1 - Peak Periods included: Weekday (Mon-Fri): AM: 6-9 am; PM: 3-6 pm; Weekend (Sat & Sun): 11 am-3 pm.
TMC – turning movement count

2.1.1 Documented Issues

TransLink Labour Dispute

A labour dispute between Coast Mountain Bus Company and its unionized employees affected TransLink transit bus service between Friday, November 1, 2019 and the morning of Wednesday, November 27, 2019, when normal operations resumed. TransLink is the statutory authority responsible for the regional transit network for Metro Vancouver. The job action affected bus and SeaBus service but did not affect SkyTrain or the West Coast Express service.

As the labour dispute occurred during Weeks 1 and 2 of the data collection program, Bunt followed the dispute closely to understand the implications that it may have had on the data collected. Over this period, the labour dispute included a uniform ban for bus drivers and an overtime ban for maintenance workers in the early stages of the dispute and escalated to an overtime ban for bus drivers on specific days during the later stages. The overtime ban for bus drivers led to intermittent bus cancellations on various routes throughout Metro Vancouver.

In general, Bunt expects that the TransLink labour dispute had a minimal effect on the data collection given the low number of bus routes in the study area, combined with the relatively minor job action taken in this particular area. In addition, as bus cancellations due to the labour dispute would have likely led to people driving private automobiles instead of taking transit, any affected data would have likely resulted in collecting conservatively high traffic volumes.

A summary of the potential effects that Bunt expects the labour dispute may have had on the data collected is summarized below:

- **Week 1 (Nov 1-7):** The TransLink labour dispute is not expected to have had an impact on the data collected during Week 1 as the job action did not result in bus cancellations. In addition, Week 1 included data collection on Kennedy Road and Airport Way only, which do not have any bus routes in the immediate vicinity apart from the Lougheed Highway & Kennedy Road intersection. At this intersection, two bus routes (701 and 791) travel through the intersection along Lougheed Highway.
- **Week 2 (Nov 15-21):** Although job action had escalated by this time to include intermittent bus cancellations, the TransLink labour dispute is still not expected to have had a major impact on the data collected. Based on Bunt's observations, during most days of this week there were a low number of bus cancellations in each direction (~5 buses) spread across the day for both the 701 and 791 bus routes, which travel along Harris Road, Lougheed Highway, and Hammond Road. However, given that these bus cancellations were spread out throughout the day and that bus headways for these routes are about 15 to 20 minutes, Bunt does not expect this number of bus cancellations to have resulted in drivers deciding to drive to their destination rather than wait for the next bus.
- **Week 3 (Nov 26-Dec2):** The TransLink labour dispute ended at 12:30 am on Wednesday, November 27, avoiding a full bus service shutdown planned for that day. As the job action was in effect only one full day of the data collection week (Tuesday, November 26), the effects of the strike on Week 3 is expected to be negligible.

CN Rail Strike

A week-long Canadian National (CN) Rail union strike occurred from Tuesday, November 19, 2019 to Tuesday, November 26, 2019. CN Rail is Canada's largest railway, spanning Canada from the Pacific Ocean in British Columbia to the Atlantic Ocean in Nova Scotia. CN Rail trains did not run during the entire duration of the strike.

As CN Rail trains use the rail tracks in the study area, the data collected during the time of the strike would have been impacted. As shown previously in Table 2.1, the rail event data collected at the Kennedy Road rail crossing occurred from Friday, November 1 to Thursday, November 7, and therefore would not have been affected by the strike. However, as data at the Harris Road rail crossing was collected from Friday, November 15 to Thursday, November 21, the Tuesday to Thursday (November 19-21) data would have been impacted, likely resulting in a lower number of train events during those days. However, the Friday to Monday (November 15-18) data should not have been affected. The impacts of the CN Rail strike on the data collection are discussed in greater detail in Section 4.

Seasonal Time Change

Daylight Saving Time ended at 2 am on November 3, 2019, which corresponded with the third day of Week 1 (Nov 1-7) of the data collection program. At the time of this event, clocks were turned backward one hour from 2 am back to 1 am. This resulted in a second 1 am to 2 am time period and a 25-hour day on November 3.

In terms of impact to Bunt's data collection, the time change affected the 24-hour directional traffic counts conducted in Week 1, which were at Kennedy Road and Airport Way. Regarding TMC data, however, since the data was collected during the peak periods only, the time change did not affect the surveys since counters were able to adjust the time they performed their counts.

To address the effect of the time change on the directional traffic volume data at Kennedy Road and Airport Way, Bunt omitted the traffic data collected during the second 1 am to 2 am time period. Based on the data collected, the first 1 am to 2 am period indicated higher traffic volumes at both directional count locations, and therefore keeping the first period and omitting the second period was a conservative data adjustment. In general, because the time change was in the middle of the night, the number of vehicles recorded at both locations during the omitted 1am to 2am period was relatively low (i.e. 84 vehicles on Airport Way, 6 vehicles on Kennedy Road), and therefore the impact of the data adjustment was minimal.

2.2 Directional Traffic Counts

2.2.1 Description & Methodology

Two-way directional traffic counts were collected over a seven-day period for 24 hours per day at the existing at-grade rail crossings on Kennedy Road and Harris Road. In addition, to help understand traffic patterns on the two primary detour routes that drivers may take during construction of the proposed structures, directional traffic counts were also collected on Hammond Road (immediately west of the Golden Ears Way/Maple Meadows Way roundabout) and on Airport Way (immediately west of the Golden Ears Bridge Southbound ramp junction). The locations of the directional traffic counts are shown in **Exhibit 2.1**. The date range for each location was as follows:

- Kennedy Road Rail Crossing: Week 1 (Nov 1-7)
- Airport Way: Week 1 (Nov 1-7):
- Harris Road Rail Crossing: Week 2 (Nov 15-21)
- Hammond Road: Week 3 (Nov 26-Dec 2)

For the two rail crossing locations, the traffic volume data was classified by vehicle type (passenger vehicle or heavy vehicle), pedestrian, and bicycle. However, for the two detour route locations, the data was classified by vehicle type and bicycle, but did not include pedestrians. The directional traffic counts were conducted using Miovision Scout Traffic Cameras.

2.3 Turning Movement Counts

2.3.1 Description & Methodology

Bunt conducted intersection Turning Movement Counts (TMCs) over a seven-day period during the weekday AM (6-9am) and PM (3-6pm) and weekend mid-day (11am-3pm) peak periods. The traffic volume data was classified by vehicle type (passenger vehicle or heavy vehicle), pedestrian, and bicycle. The 12 intersections included in the TMC surveys are listed in **Table 2.2** below and illustrated in **Exhibits 2.2** and **2.3**. For reference purposes, the intersections in the exhibits have been numbered according to the numbers listed in Table 2.2.

Table 2.2: TMC Intersections & Date Ranges (2019)

#	LOCATION	DATE RANGE
1	Harris Rd & Lougheed Hwy	Week 2: Fri, Nov 15 – Thurs, Nov 21
2	Harris Rd & McMyn Rd	
3	Harris Rd & 124 Ave	
4	Harris Rd & Davison Rd	
5	Harris Rd & Pitt Meadows Station Driveway	
6	Harris Rd & 122A Ave	
7	192B St & 122A Ave	
8	Harris Rd & Ford Rd	
9	Harris Rd & 119 Ave	
10	Harris Rd & Hammond Rd	Week 3: Tues, Nov 26 – Mon, Dec 2
11	Kennedy Rd & Lougheed Highway	Week 1: Fri, Nov 1 – Thurs, Nov 7
12	Kennedy Rd & Canadian Pacific Railway Driveway	

The TMC data was collected using a combination of manual traffic counts by Bunt’s experienced traffic surveyor field crew using electronic JAMAR data collection boards and Miovision Scout Traffic Cameras. Once the data was processed, the traffic volumes were reviewed to ensure that the volumes balanced reasonably well between intersections for each day in order to validate the data.

It should also be noted that at the Harris Road intersections at Davison Road (#4) and the Pitt Meadows Station Driveway (#5), only the turning movements to/from Davison Road (right-in only) and the Pitt Meadows Station Driveway (right-in/out only) were counted given that Harris Road volumes were captured from the directional traffic volumes counts collected at the adjacent rail crossing and from the full movement TMC data collected at the nearest upstream and downstream intersections.

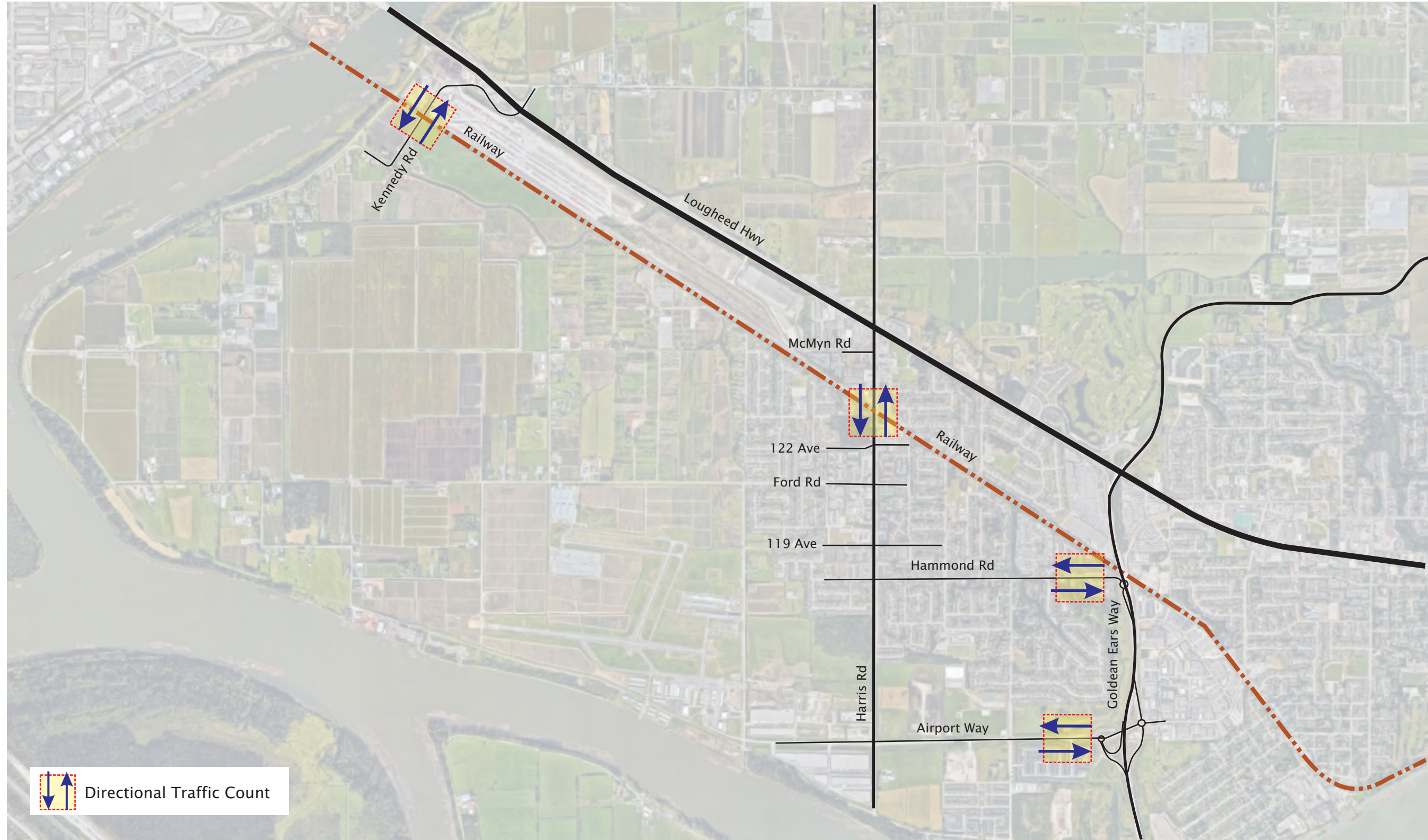


Exhibit 2.1
Directional Count Locations



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Exhibit 2.2 Traffic Movement Count (TMC) Locations - Harris Road

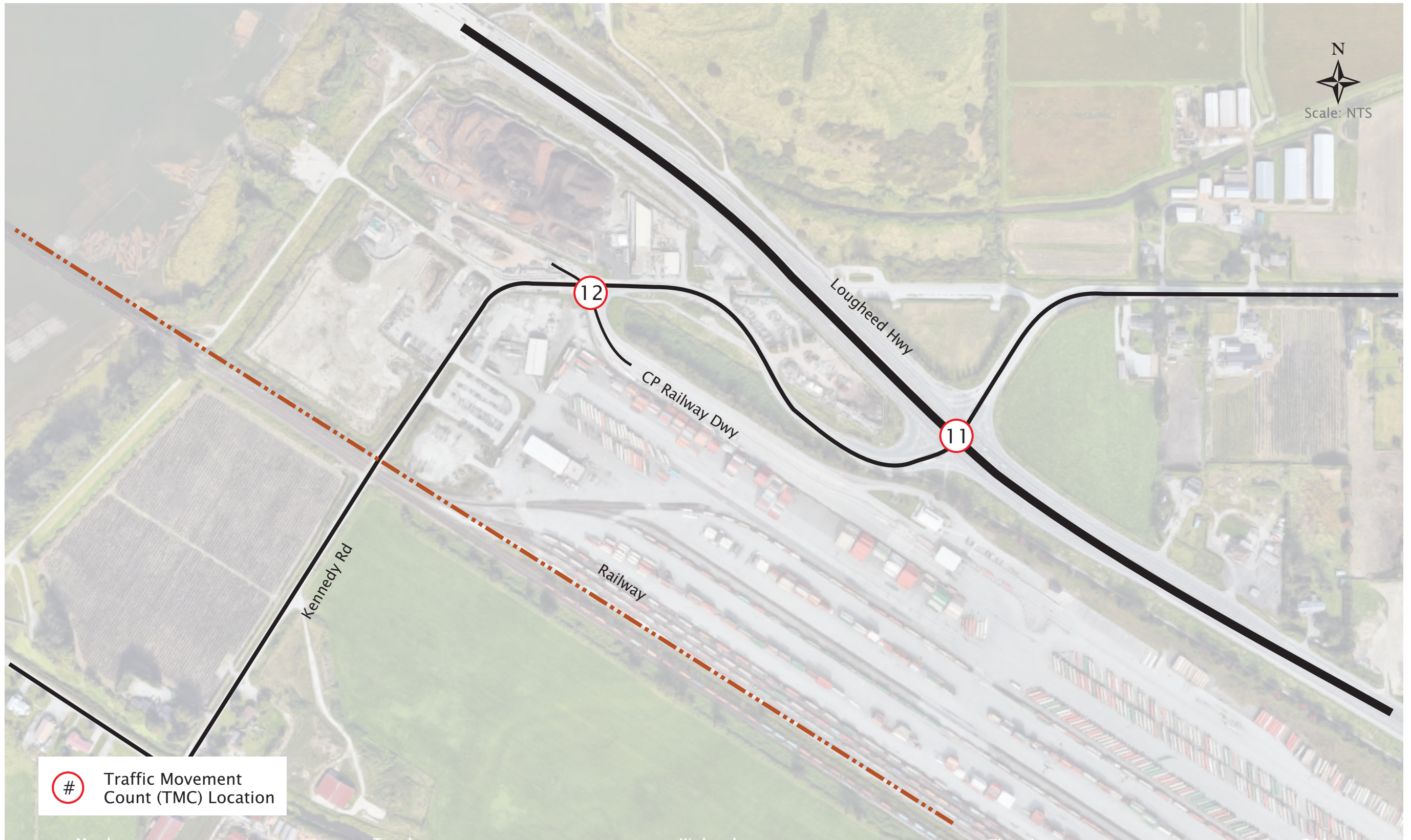


Exhibit 2.3 Traffic Movement Count (TMC) Locations - Kennedy Road

2.4 Rail Event Data

2.4.1 Description & Methodology

Bunt collected rail event data 24 hours per day over a seven-day period at both the Kennedy Road and Harris Road rail crossings. The date range for each location was as follows:

- Week 1 (Nov 1-7): Kennedy Road Rail Crossing
- Week 2 (Nov 15-21): Harris Road Rail Crossing

The rail event data was captured using Miovision Scout Traffic Cameras (using the same video as the directional traffic counts), and later observed and processed by Bunt staff. The rail data recorded included train volume by direction, train classification (i.e., freight or passenger), rail event duration, and queue clearance times.

2.4.2 Limitations of Data

Impact of CN Rail Strike

As noted previously, a CN Rail union strike occurred from Tuesday, November 19 to Tuesday, November 26, 2019, which impacted the data observed during a portion of Week 2 (Nov 15-21) of Bunt's data collection program at the Harris Road rail crossing. Given this impact, the rail event volume data collected on Tuesday, November 19 to Thursday, November 21 would not be representative of typical conditions. The impact of the strike on the data results is discussed in further detail in Section 4.

Queue Clearance Time Observations

Queue clearance time is defined as the time required for the vehicle at the back of a queue to reach the location where the front of the queue originated. As the vehicle queues stemming from the rail crossings in the study area can reach significantly long lengths (e.g., more than 600 m on Harris Road), Bunt did not collect "queue clearance times" as per this definition given how challenging and resource intensive tracking vehicles at the back of such long queues would be.

Instead, to gain a general understanding of how long it took for traffic to return to "pre-rail event" conditions after each train event during the peak periods, Bunt observed the Miovision videos at both the Harris Road and Kennedy Road rail crossings to estimate this time. While this method provided a reasonable estimate of "queue clearance time", particularly for shorter queues, the accuracy was reduced for long queues, especially when traffic flow was impacted by upstream or downstream traffic signals. As such, caution should be used when interpreting the "queue clearance" times reported in this study.

2.5 Queue Lengths at Rail Crossings

2.5.1 Description & Methodology

Bunt recorded the maximum vehicle queue lengths stemming from the rail crossings during rail events in the weekday AM (6-9am) and PM (3-6pm) and weekend mid-day (11am-3pm) peak periods, i.e., the same time periods as the TMCs. The data was collected during these periods as they correspond to when the highest traffic volumes are experienced on the road and therefore the longest vehicle queues are likely to be observed. The date range for each location was as follows:

- Week 1 (Nov 1-7): Kennedy Road Rail Crossing Queues
- Week 2 (Nov 15-21): Harris Road Rail Crossing Queues

To collect this data, Bunt surveyors recorded the location of where the back of the vehicle queue extended to during each rail event during the aforementioned peak periods. When recording the back of queue, surveyors were asked to include any vehicle being slowed by the vehicle in front of it due to the rail event to be part of the queue, i.e., a slowly moving vehicles joining the rear of the queue would be considered part of the queue. For this reason, the extent of the back of the queue was most often recorded after the actual rail event had finished, given the time delay before traffic began to flow smoothly again.

2.6 Pedestrian & Bicycle Volume Counts Crossing Harris Road

2.6.1 Description & Methodology

Bunt counted the number of pedestrians and bicycles crossing Harris Road (east-west) between the Pitt Meadows Station Driveway and the Harris Road rail crossing over a seven-day period for 24 hours per day. The purpose of collecting this data was to gain an understanding of the pedestrian and bicycle volumes in the vicinity of the Harris Road rail crossing (south of the tracks) to help inform how future pedestrian connections could work. The area where data was collected is illustrated in **Figure 2.1**.

Figure 2.1: Pedestrian and Bicycle Volume Collection Area



To collect this data, two Miovision Scout cameras were set up – the first camera being set up just south of the pedestrian crosswalk located at the Pitt Meadows Station driveway, and the second camera being set up opposite Advent Road just south of the rail crossing to capture any pedestrians or cyclists jay-walking across Harris Road between the crosswalk and the Harris Road rail crossing. After the data collection period was complete, Bunt reviewed the video recordings in order to count the pedestrian and bicycle volumes.

3. DATA COLLECTION RESULTS – TRAFFIC VOLUMES

3.1 Directional Traffic Counts

3.1.1 Traffic Volumes

Daily Variation

Exhibit 3.1 shows the daily traffic volume variation at the four locations where directional traffic volumes were collected. As illustrated, the daily traffic volumes from Monday to Friday were relatively consistent (i.e., within 10% of the median total). For the weekend days, the Saturday daily traffic volumes were found to be generally higher than the Sunday, ranging from 1% higher on Kennedy Road to 25% higher on Harris Road.

For simplicity, the traffic volumes in this section have been divided into two time groups – weekday and weekend volumes. For additional detail, however, **Appendix A** provides a complete set of raw directional traffic volume data separated by individual day and location.

Traffic Volumes Profiles

Exhibits 3.2, 3.3, 3.4, and 3.5 illustrate the average daily directional traffic volume profiles for Kennedy Road, Harris Road, Airport Way, and Hammond Road, respectively. The graphs show the average total traffic volumes for each hour of the day for both weekday and weekend time periods.

Heavy Vehicle Volumes

Bunt extracted the heavy vehicle traffic volumes from the total volumes mentioned above to illustrate the daily heavy traffic volume profiles (see **Exhibits 3.6 to 3.9**). For the purposes of data collection, heavy vehicles were defined as vehicles having more than four wheels on the ground, which ranged from single unit trucks to articulated semi-trailer trucks.

3.1.2 Key Findings

The key findings from the directional counts are summarized below. For each location, the peak hours during the weekday AM (6-9am) & PM (3-9pm) and Saturday mid-day (11am-3pm) peak periods are discussed.

Kennedy Road Rail Crossing

- The weekday AM peak hour occurred at 8am to 9am with an average two-way traffic volume of about 60 vehicles (35 northbound, 25 southbound). Traffic volumes continued to increase after 9am, which is outside the AM peak period.

- The weekday PM peak hour occurred at 5-6pm with an average two-way traffic volume of approximately 120 vehicles (65 northbound, 55 southbound). The PM peak hour 120 veh/hr was twice as high as the AM peak hour (60 veh/hr), but still low overall.
- In the morning, traffic was generally evenly split in both directions but in the afternoon, traffic was higher in the northbound direction.
- The weekend mid-day peak hour occurred from 12-1 pm with an average two-way traffic volume of approximately 235 vehicles (115 northbound, 120 southbound). Both the northbound and southbound traffic volumes peaked around this time.
- The weekday heavy vehicle peak reached approximately 20 heavy veh/hr (10 northbound, 10 southbound). This peak volume (or close to it) was experienced consistently between 9am and 3pm. The weekend heavy vehicle peak was much lower with at least 5 heavy vehicles from 11am-12pm, and fewer during all other hours of the day.

Harris Road Rail Crossing

- The weekday AM peak hour occurred from 7-8am with an average two-way traffic volume of approximately 1,365 vehicles (785 northbound, 580 southbound).
- The weekday PM peak hour occurred from 3-4pm with an average two-way traffic volume of approximately 1,780 vehicles (960 northbound, 820 southbound).
- The weekday northbound traffic volumes peaked in the AM peak period, while southbound traffic volumes distinctly peaked in the PM peak period. This reflects the commuter travel patterns as people head north to Lougheed Highway in the morning on the way to work and then return home in the opposite direction in the afternoon.
- The weekend mid-day peak hour occurred from 12-1 pm with an average two-way traffic volume of approximately 1,400 vehicles (650 northbound, 750 southbound). Both the northbound and southbound traffic volumes peaked around this same period.
- The weekday heavy vehicle traffic peaked at about 45 heavy vehicles per hour (split almost evenly between northbound and southbound), which occurred consistently every hour from 7am to 12pm. The weekend heavy vehicle peak was much lower with about 20 heavy vehicles (10 northbound, 10 southbound) from 10-11 am, and fewer during all other hours of the day.

Airport Way

- The weekday AM peak hour occurred from 7-8am with an average two-way traffic volume of about 1,070 vehicles (520 westbound, 550 eastbound).
- The weekday PM peak hour occurred from 4-5pm with an average two-way traffic volume of approximately 1,280 vehicles (660 westbound, 620 eastbound).
- Both the weekday westbound and eastbound traffic volumes peaked in the PM peak period and showed an almost equal directional split throughout the day.
- The weekend mid-day peak hour occurred from 12-1pm with an average two-way traffic volume of approximately 920 vehicles (460 northbound, 460 southbound). Similar to the weekday profile, both the weekend westbound and eastbound traffic volumes were shown to peak in the same period and showed an almost equal directional split throughout the day.
- The weekday heavy vehicle peak hour volume reached approximately 120 heavy vehicles (split almost equally between northbound and southbound) between 11am and 12pm, with at least 100 heavy veh/hr between 8am and 3pm. The weekend heavy vehicle peak was considerably lower at approximately 20 heavy vehicles (10 northbound, 10 southbound) from 10-11am, and noticeably fewer during all other hours of the day.

Hammond Road

- The weekday AM peak hour occurred from 8-9am with an average two-way traffic volume of approximately 620 vehicles (290 westbound, 330 eastbound).
- The weekday PM peak hour occurred from 4-5pm with an average two-way traffic volume of approximately 940 vehicles (480 westbound, 460 eastbound).
- Similar to Airport Way, both the weekday westbound and eastbound traffic volumes were shown to peak in the PM peak period and showed an almost equal directional split throughout the day.
- The weekend mid-day peak hour occurred from 1-2pm with an average two-way traffic volume of around 800 veh/hr (440 northbound, 360 southbound). Similar to the weekday, both the weekend westbound and eastbound traffic volumes followed a similar daily profile; however, after 11am, westbound traffic was noticeably higher than eastbound traffic.
- In terms of heavy vehicles, the weekday peak hour volume was about 25 heavy vehicles and the weekend peak hour was at least 10 heavy vehicles. On both the weekday and weekend, the westbound/eastbound directional split was almost equal. On the weekday, the peak hour volume of

26 heavy vehicles was reached on three occasions (8-9am, 10-11am, and 3-4pm), and the heavy vehicle hourly volume in general reached 20 vehicles or more from 8am to 4pm.

3.2 Turning Movement Counts

3.2.1 Peak Hour Traffic Volumes

Similar to the directional traffic volumes, the TMC data was grouped into weekday and weekend data and averaged across the days within that group. The study area network peak hours were identified to be:

- Weekday AM Peak Hour: 7:45-8:45am
- Weekday PM Peak Hour: 4-5pm
- Weekend Mid-Day Peak Hour: 12:15-1:15pm

Exhibits 3.10 and **3.11** illustrate the study network average peak hour traffic volumes for the weekday AM and PM peak hours on Kennedy Road and Harris Road, respectively. **Exhibits 3.12** and **3.13** provide the average weekend mid-day peak hour volumes. Additional TMC data, including peak hour summaries at each intersection for each individual data collection day, which also include pedestrian, bicycle, heavy vehicle percentages, and peak hour factor information is found in **Appendix B**.

Southbound U-Turns at Harris Road & McMyn Road

While not shown in the exhibits, Bunt observed a number of drivers completing southbound U-turns at the Harris Road & McMyn Road intersection over the course of the data collection week. In British Columbia, U-turns are illegal at signalized intersections.

This behaviour occurred specifically during the peak periods when long southbound queues developed during rail events. Drivers travelling southbound on Harris Road were observed perform a southbound to northbound U-turn movement in order avoid getting stuck in the vehicle queue. Based on Bunt's data, there were no more than five U-turn movements observed during any peak hour with the exception of Thursday, November 14. On this day, 14 U-turns were observed during the PM peak hour. This high number of U-turn occurrences can likely be explained by the fact that three rail events occurred during the PM peak hour that day, with one of the queues spilling back all the way to Lougheed Highway.

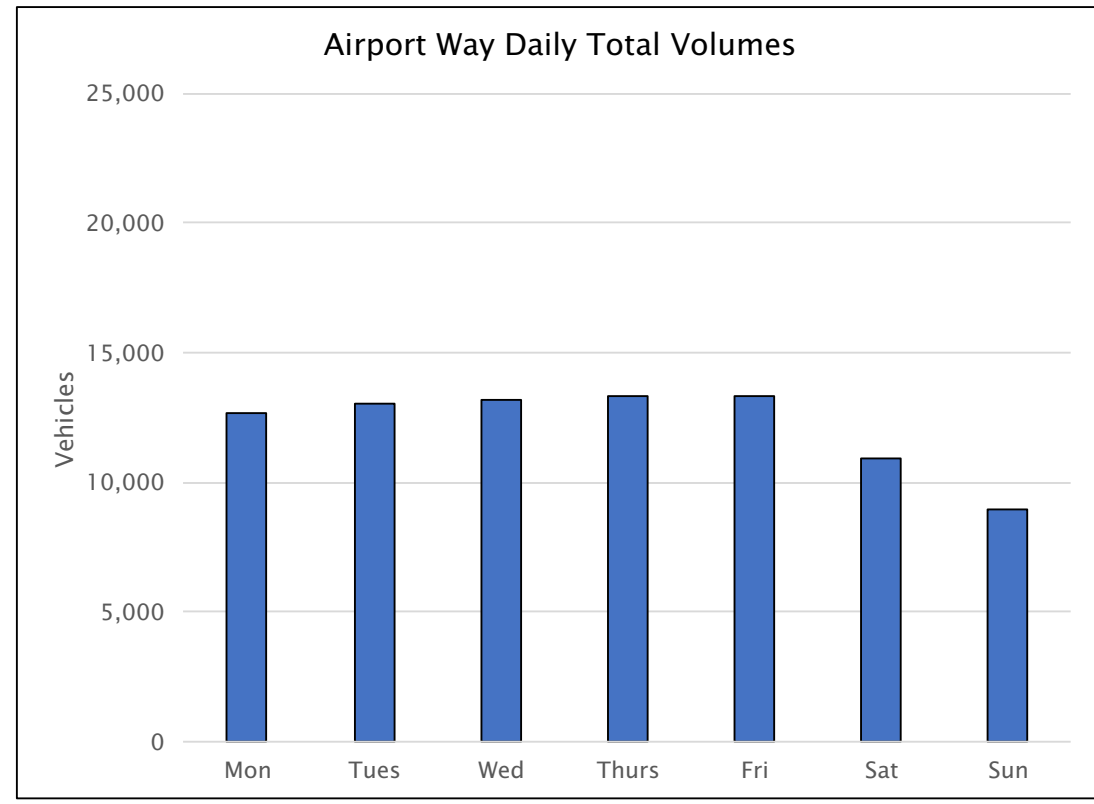
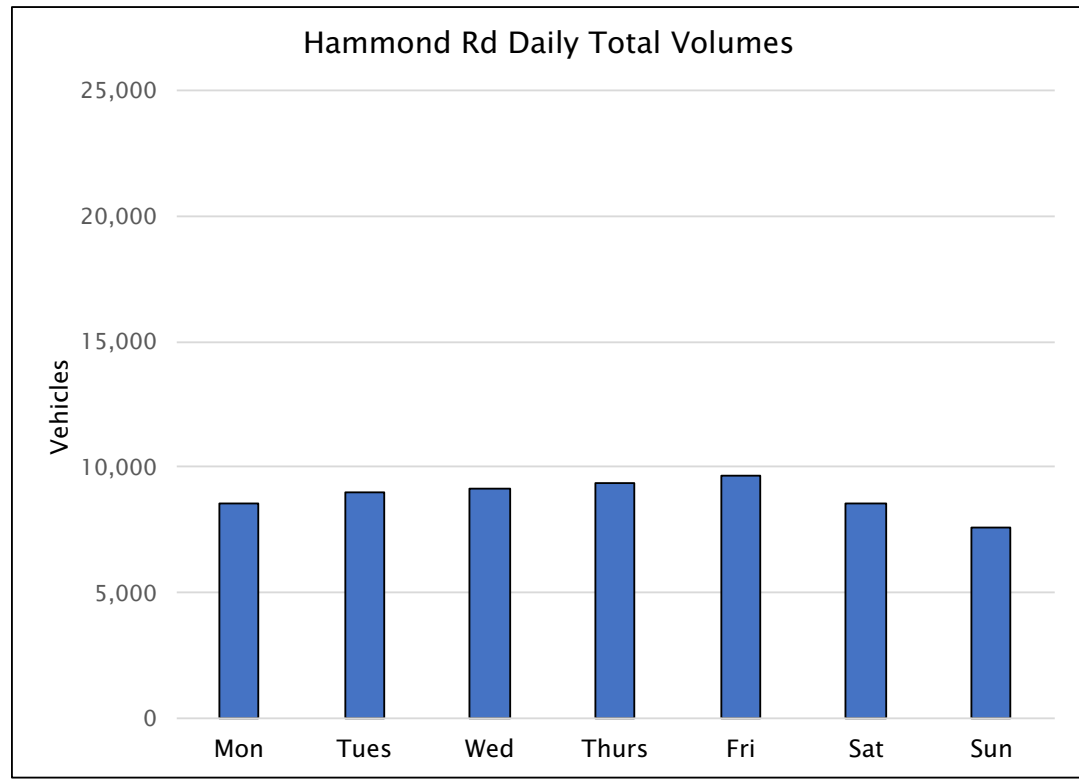
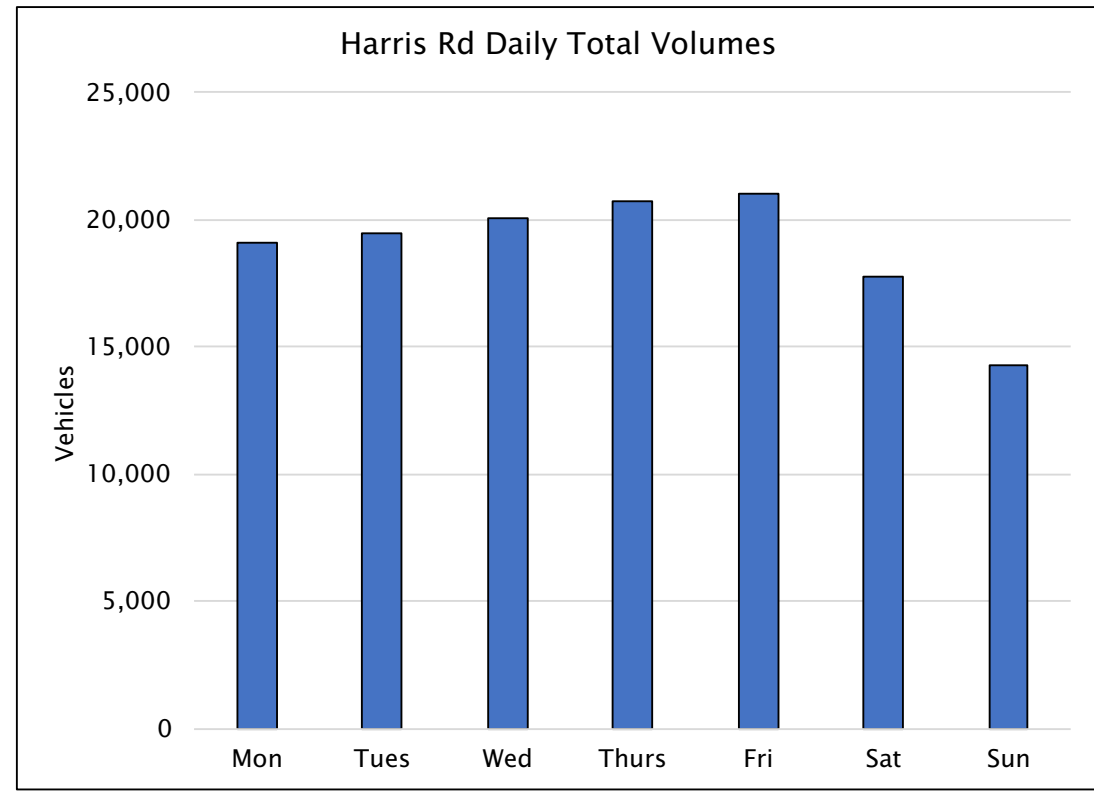
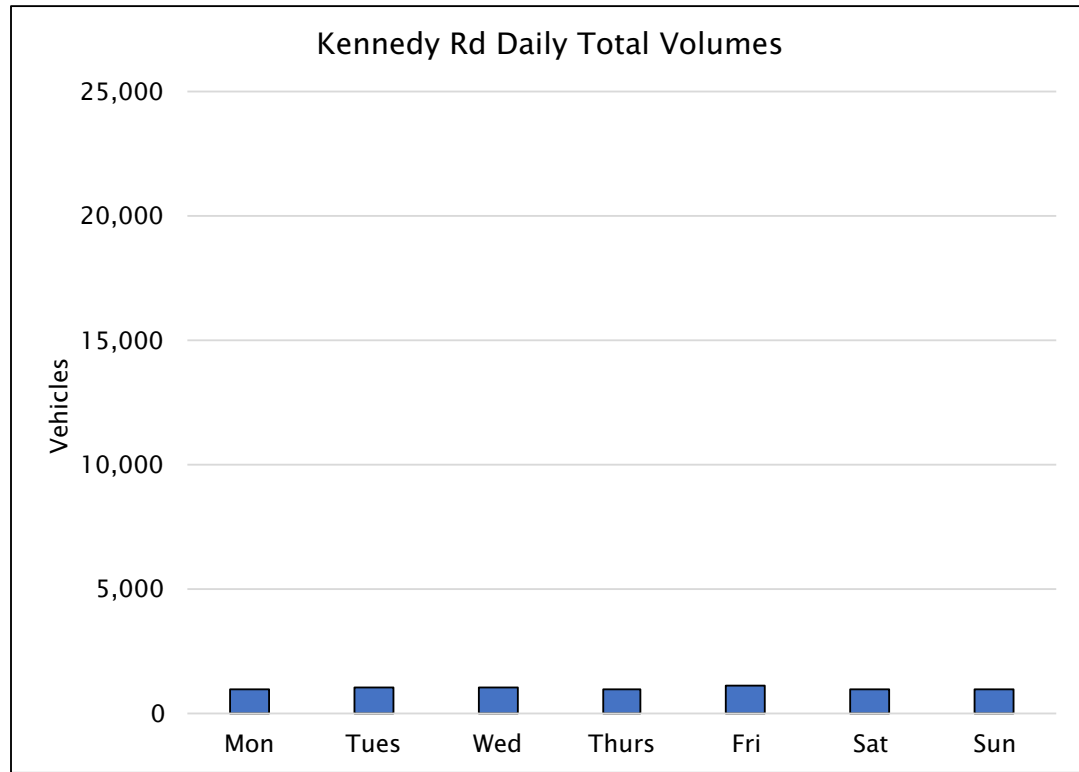
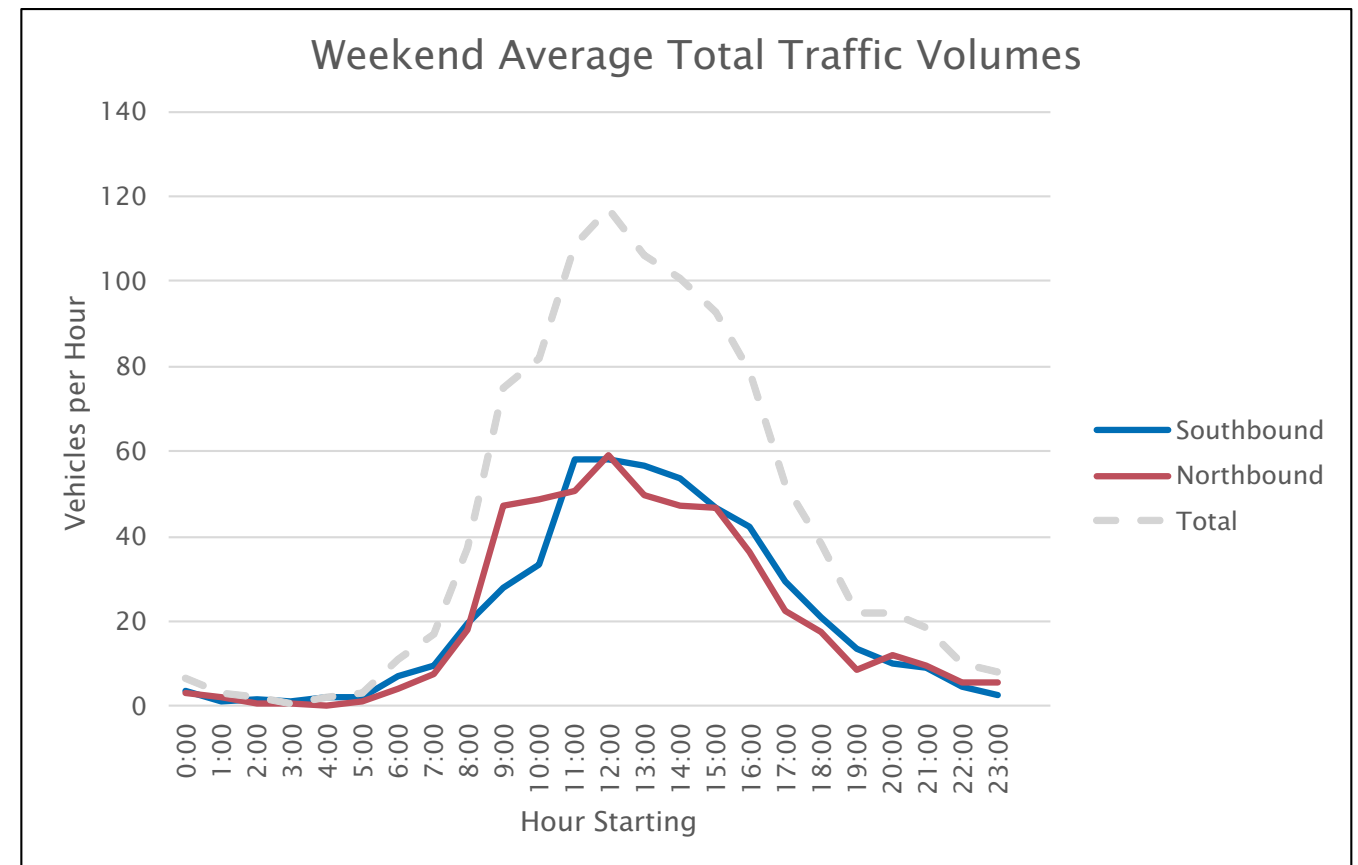
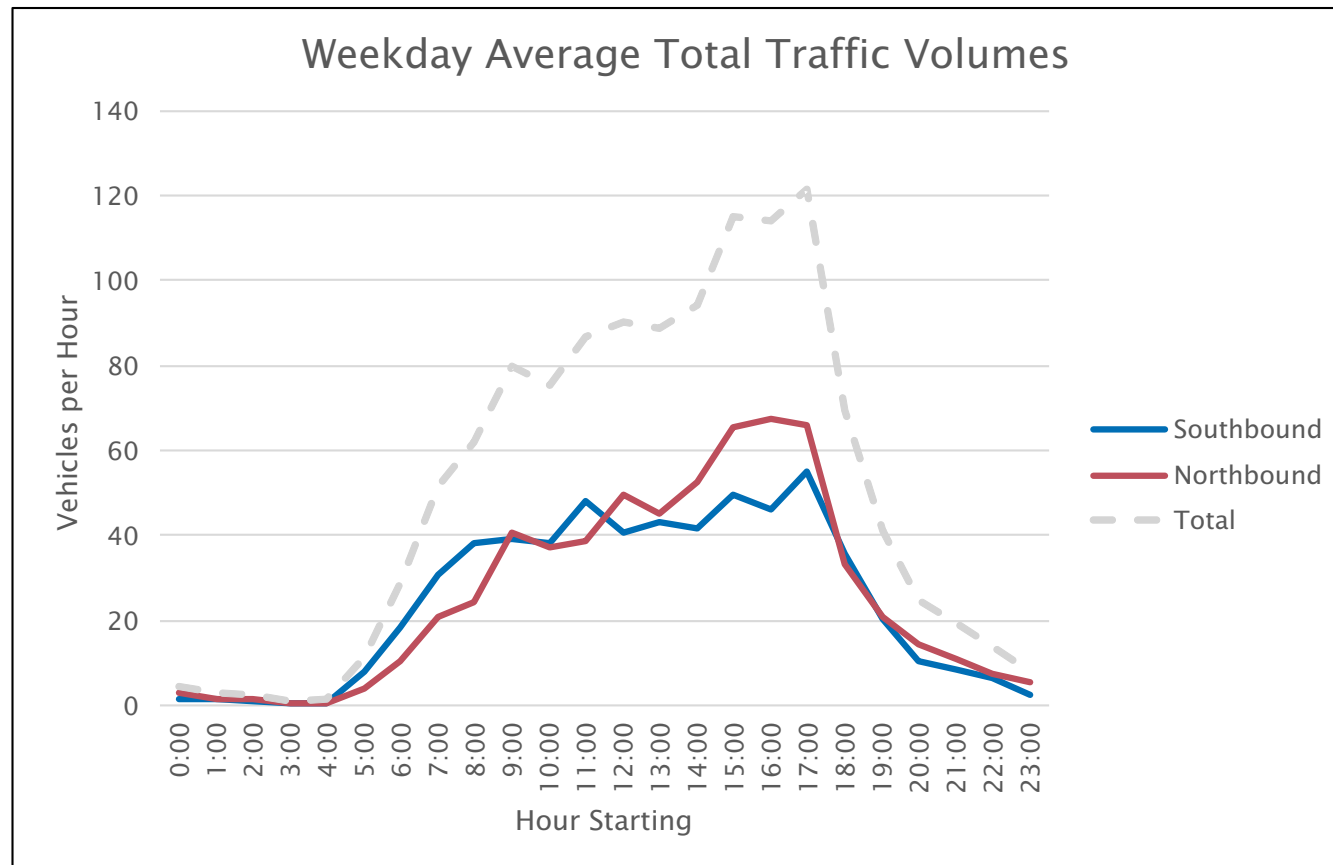


Exhibit 3.1 Daily Traffic Volumes at Directional Count Locations

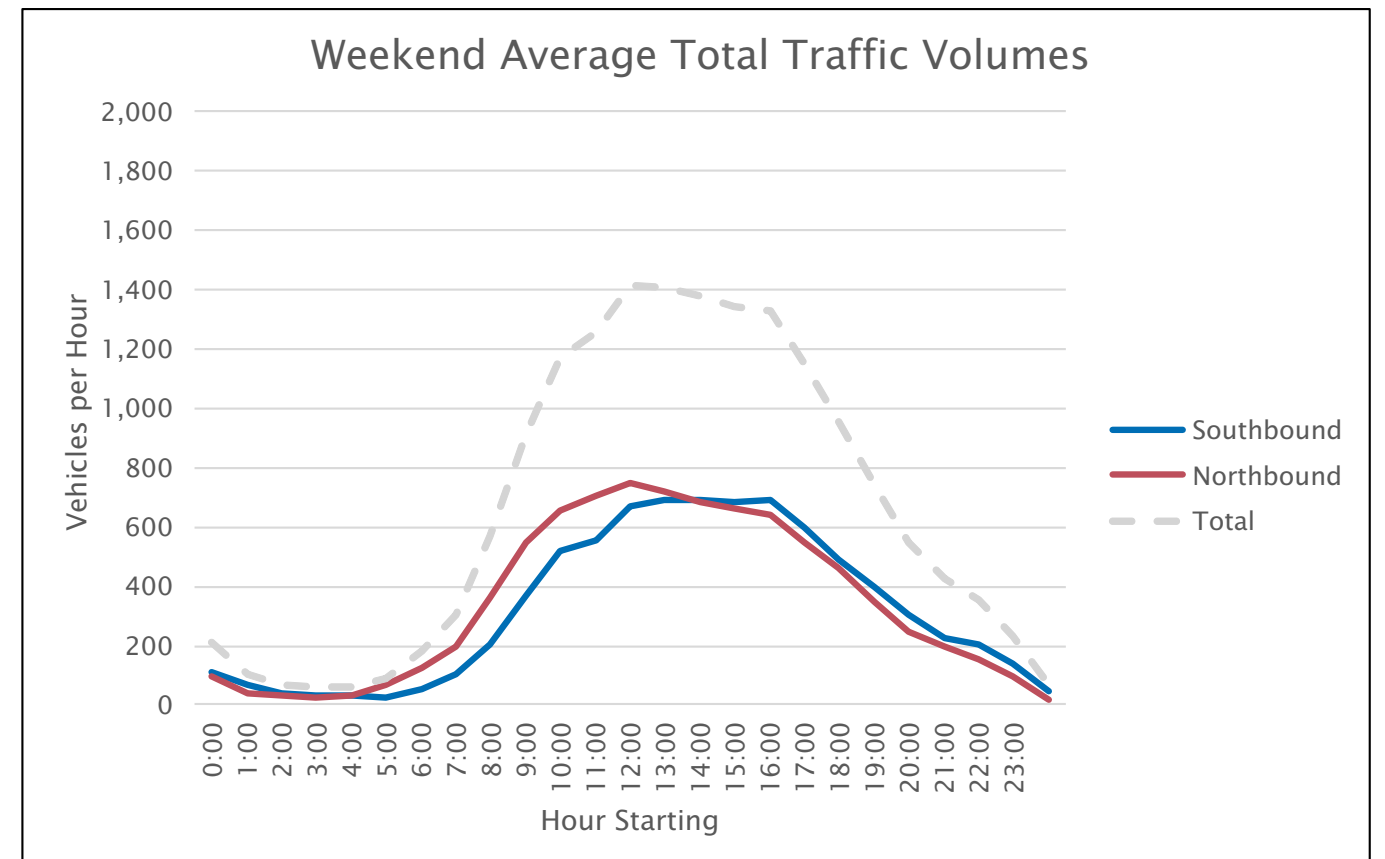
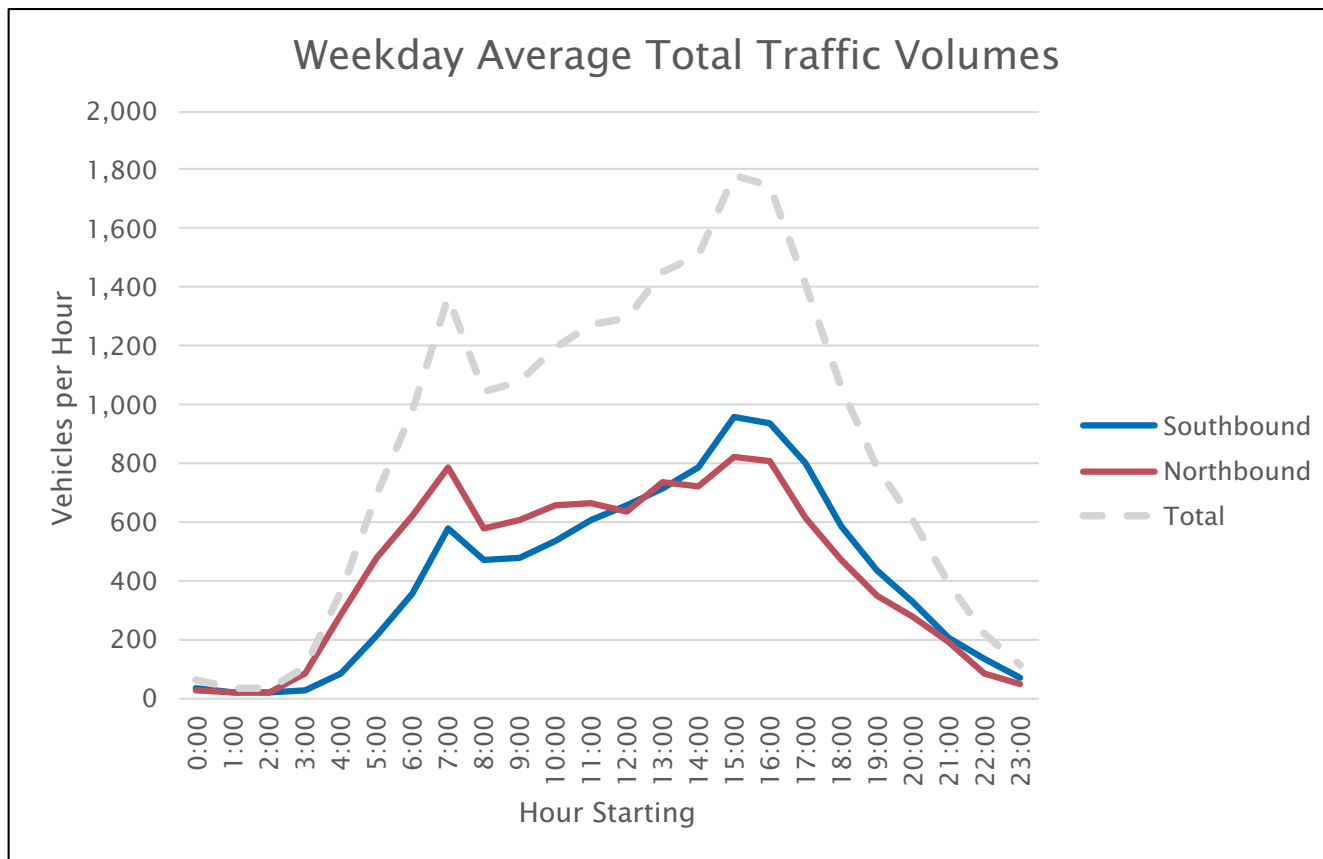




Kennedy Road Rail Crossing Average Daily Traffic Volumes

Exhibit 3.2





Harris Road Rail Crossing Average Daily Traffic Volumes

Exhibit 3.3

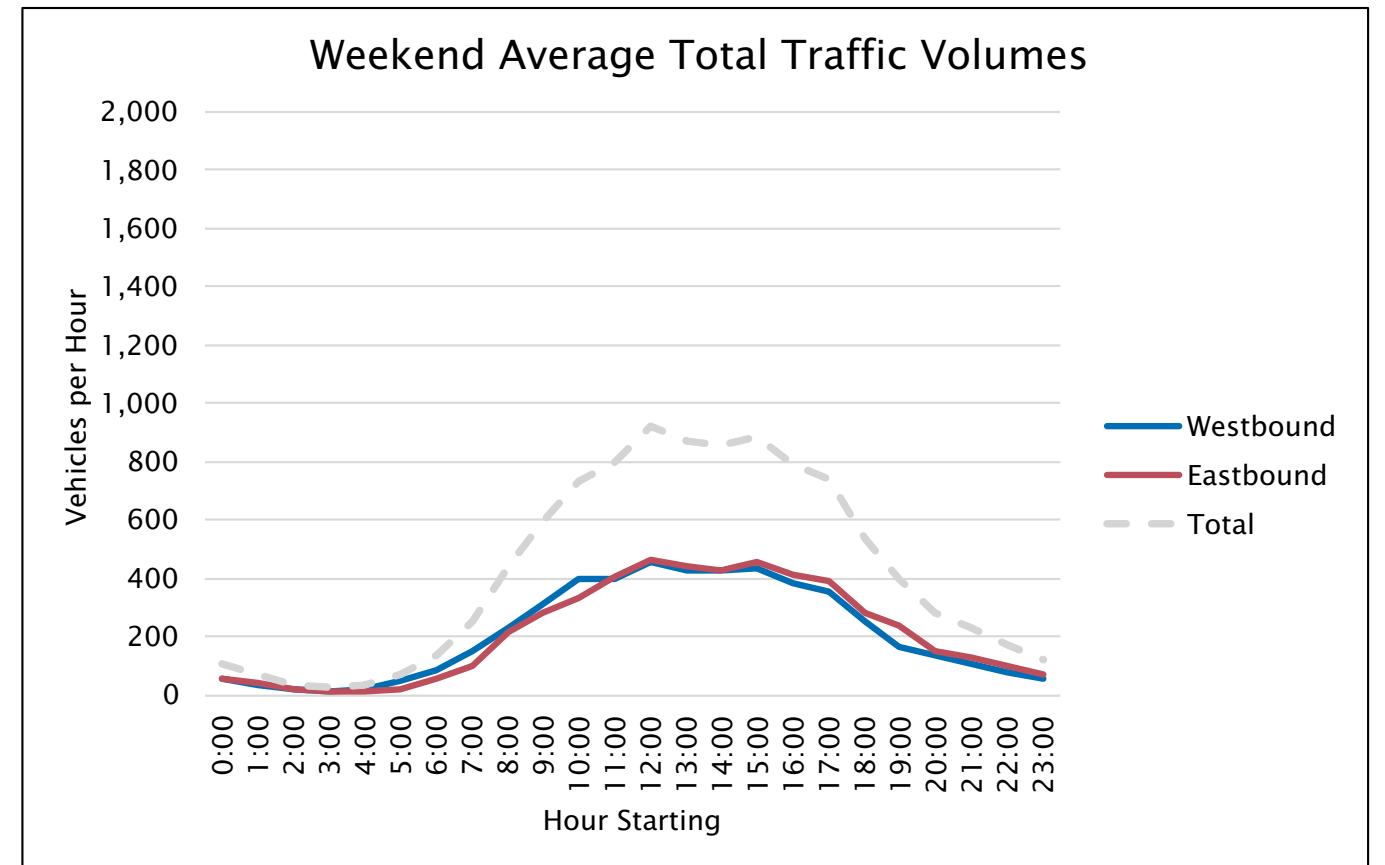
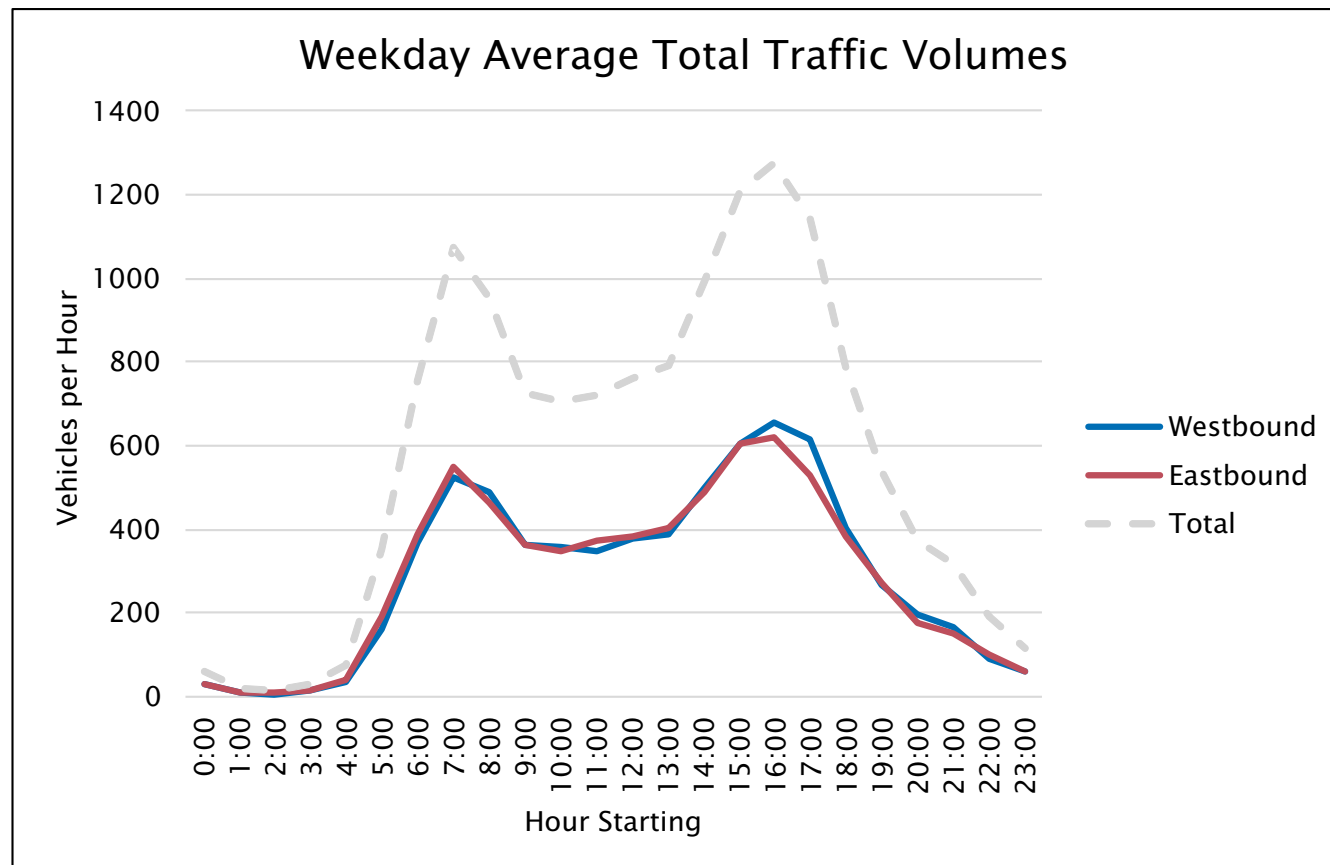


Exhibit 3.4 Airport Way Average Daily Traffic Volumes

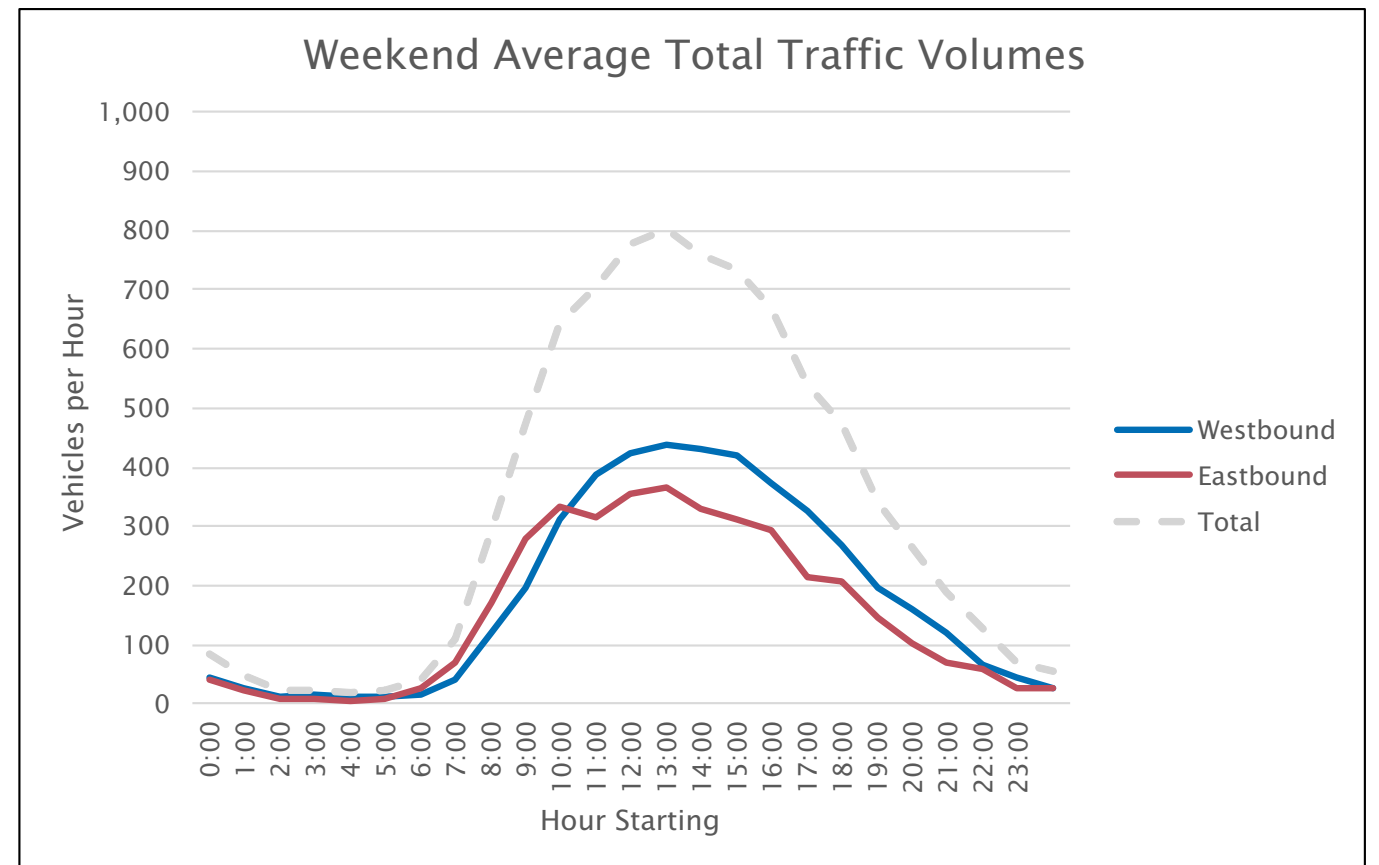
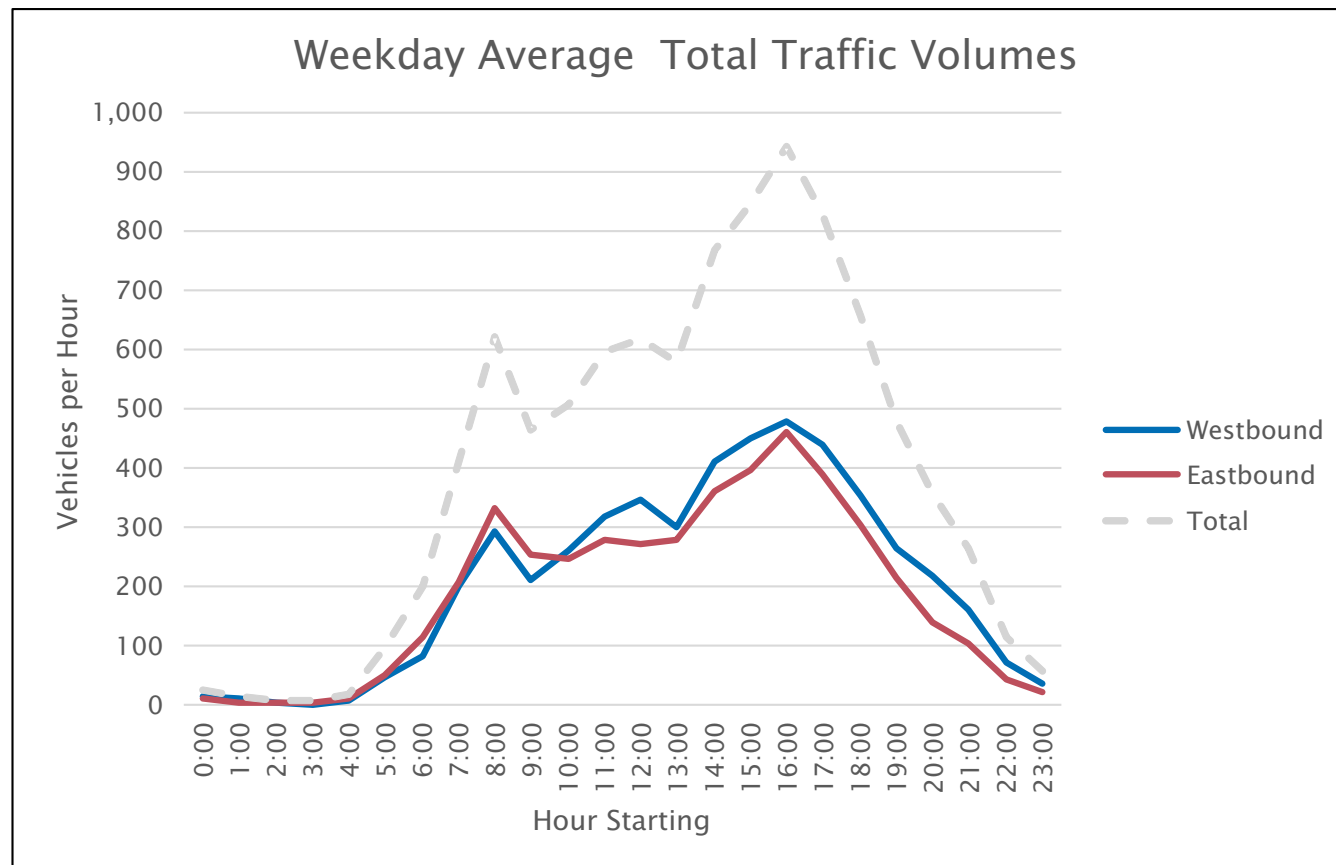


Exhibit 3.5 Hammond Road Average Daily Traffic Volumes

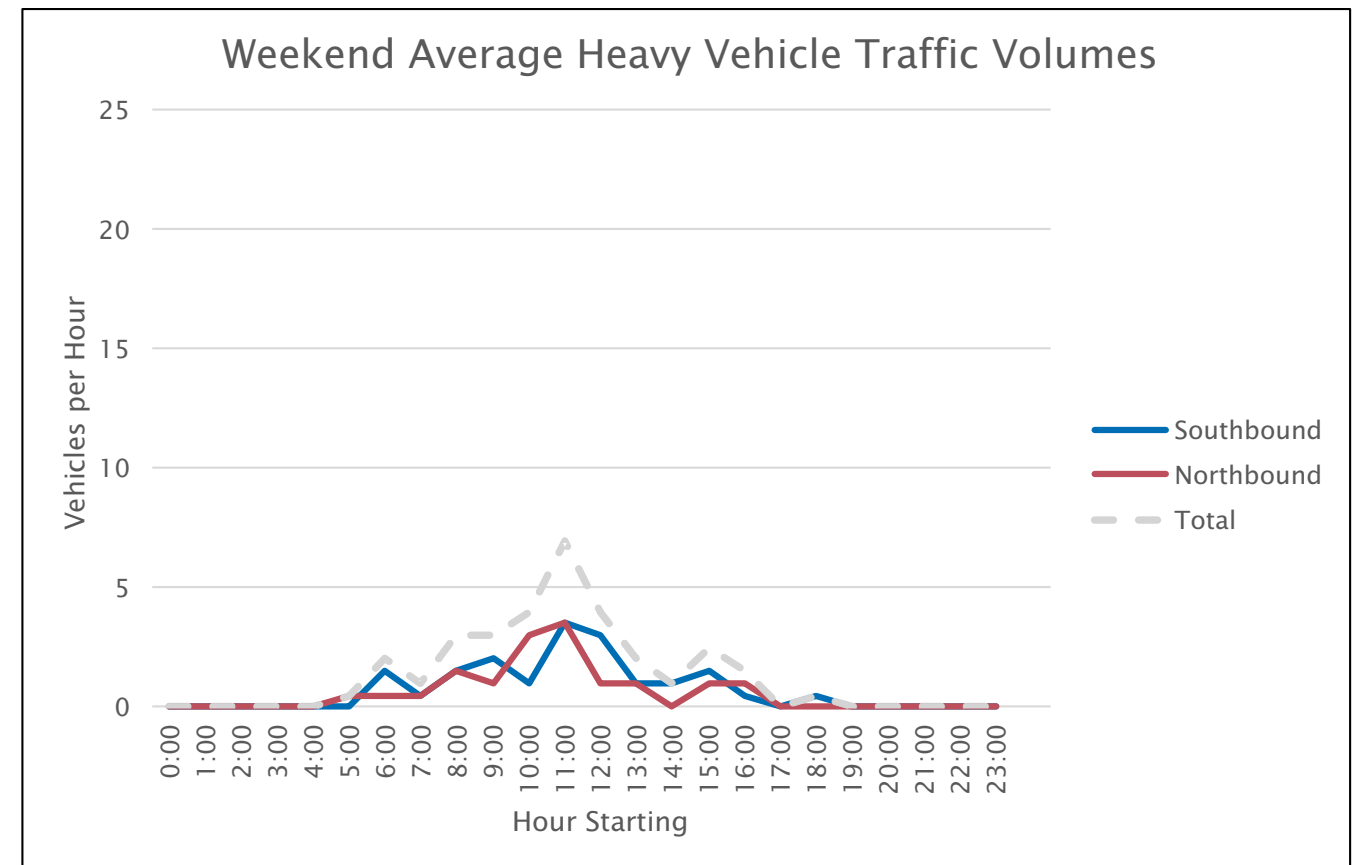
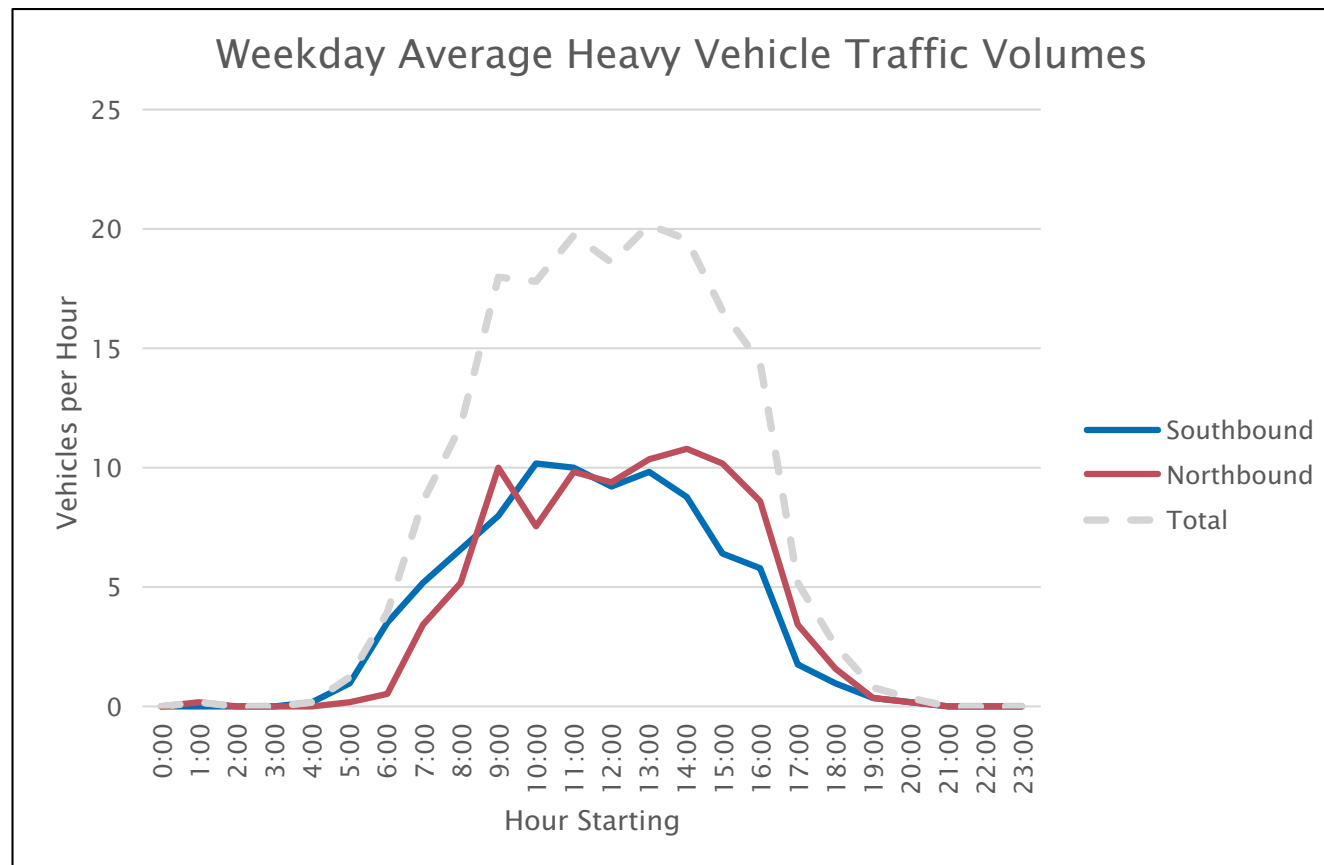
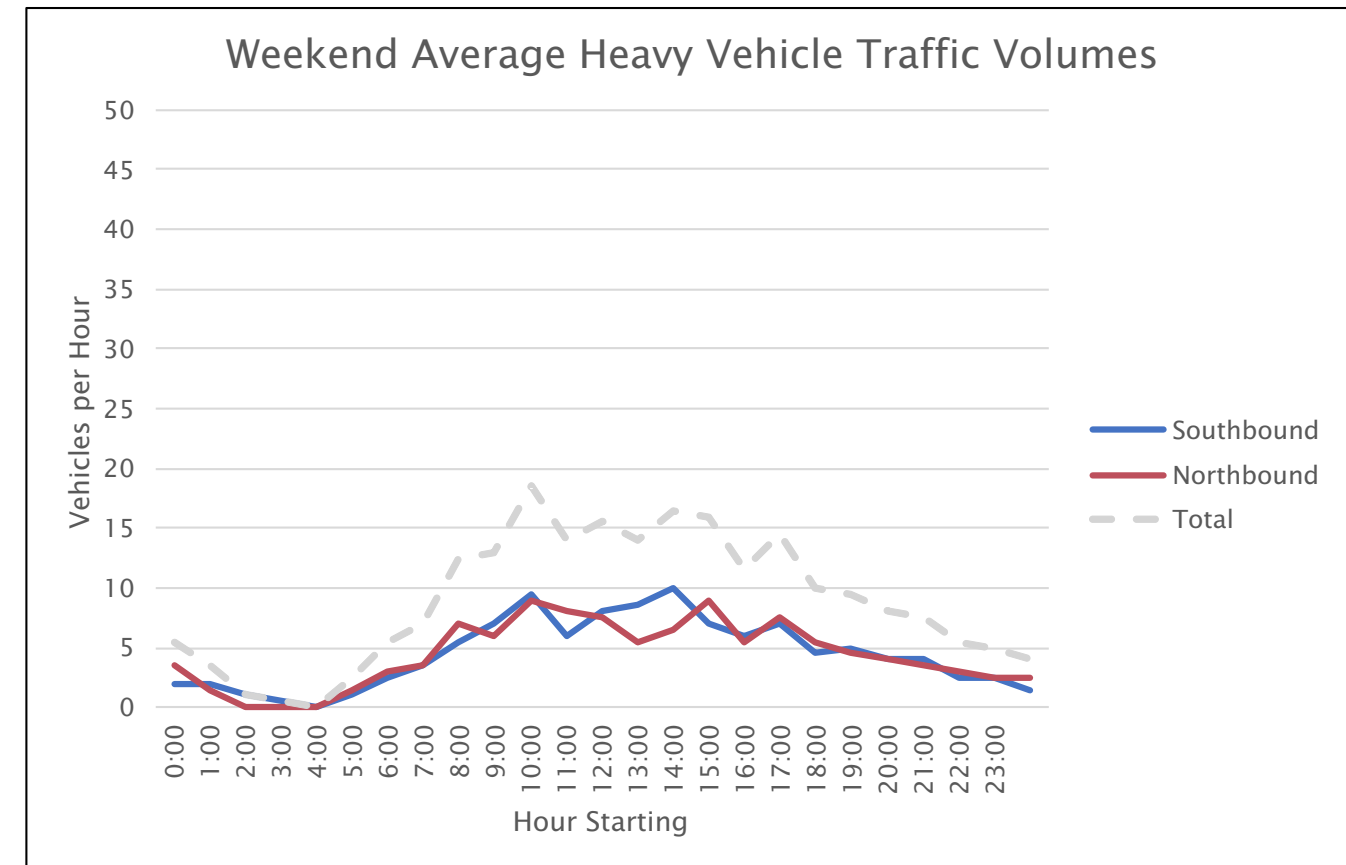
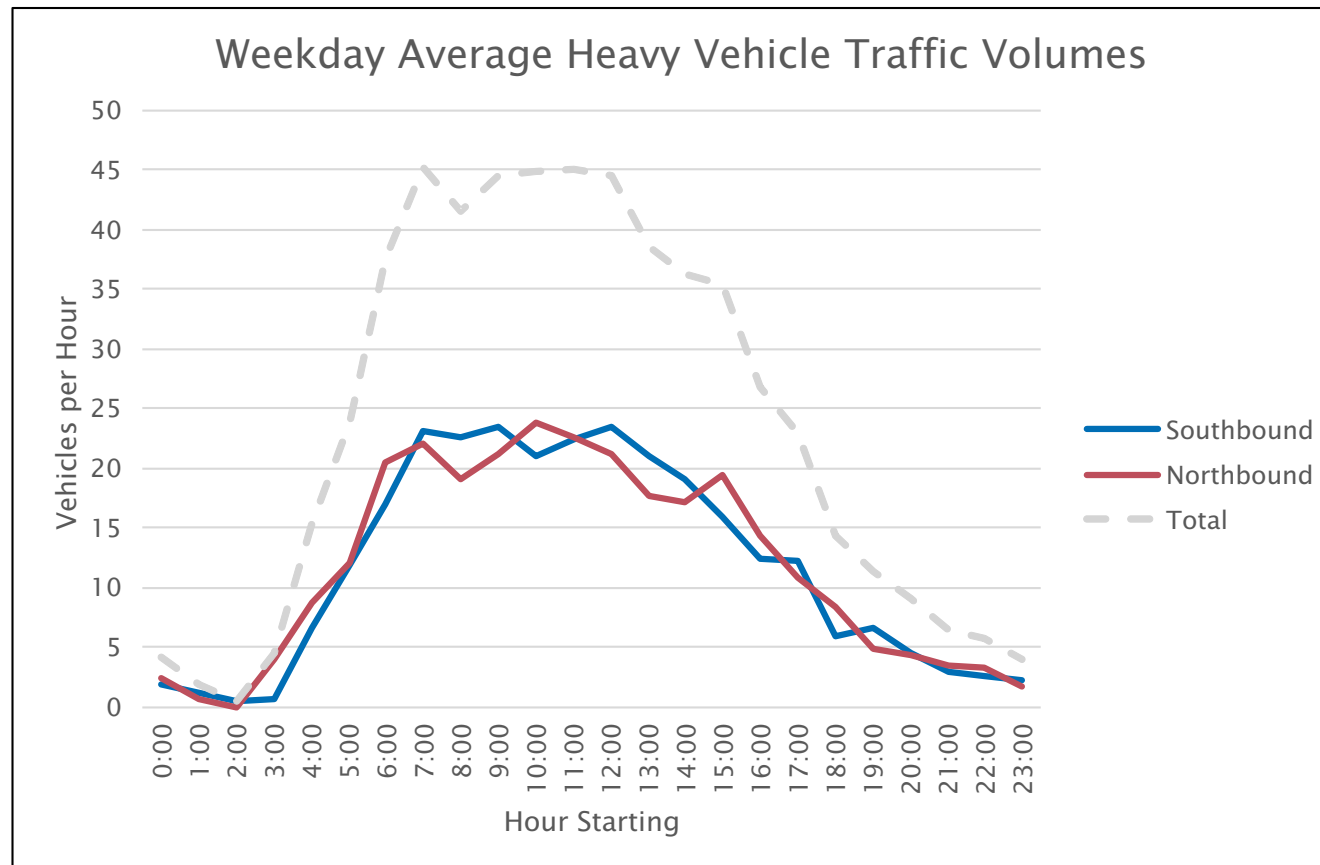
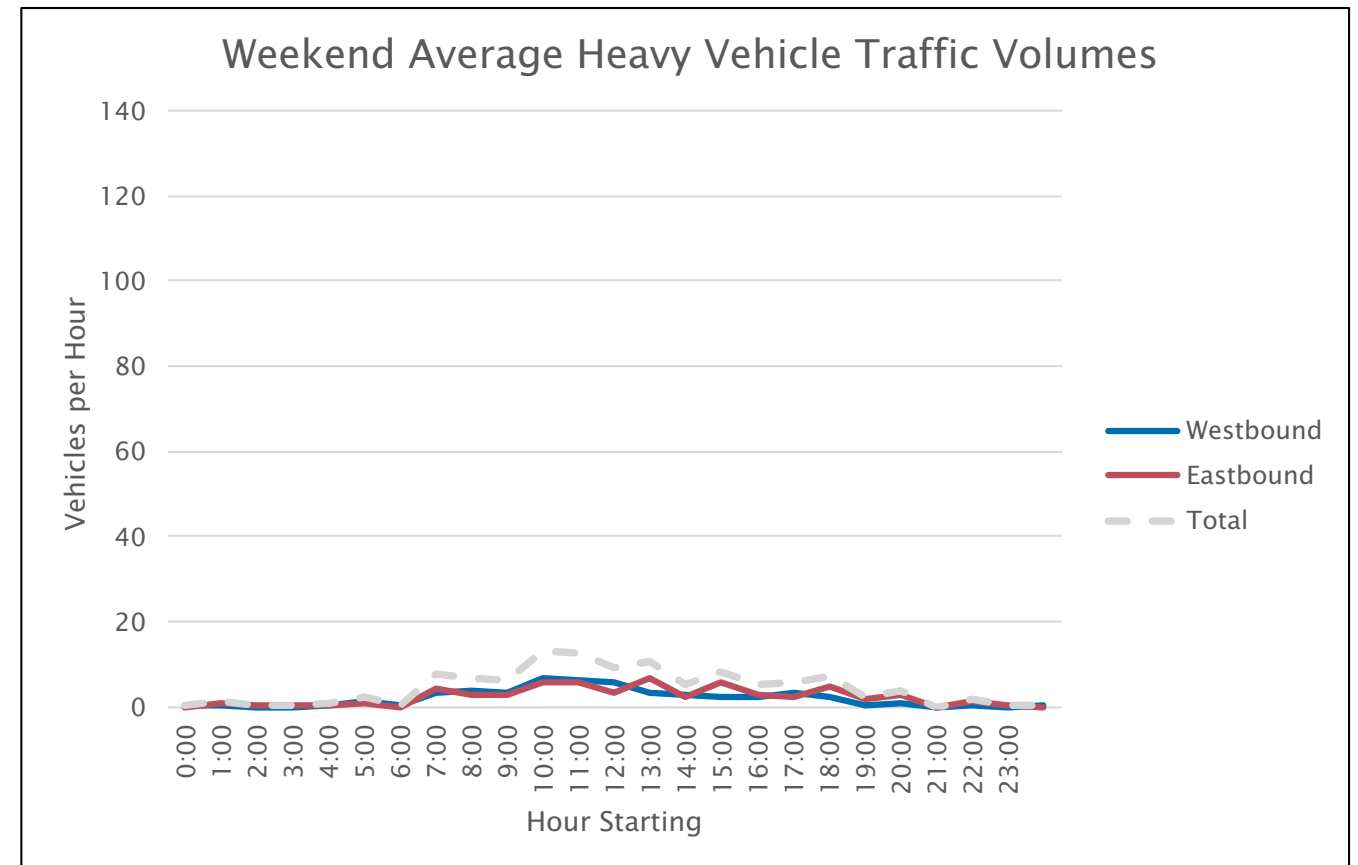
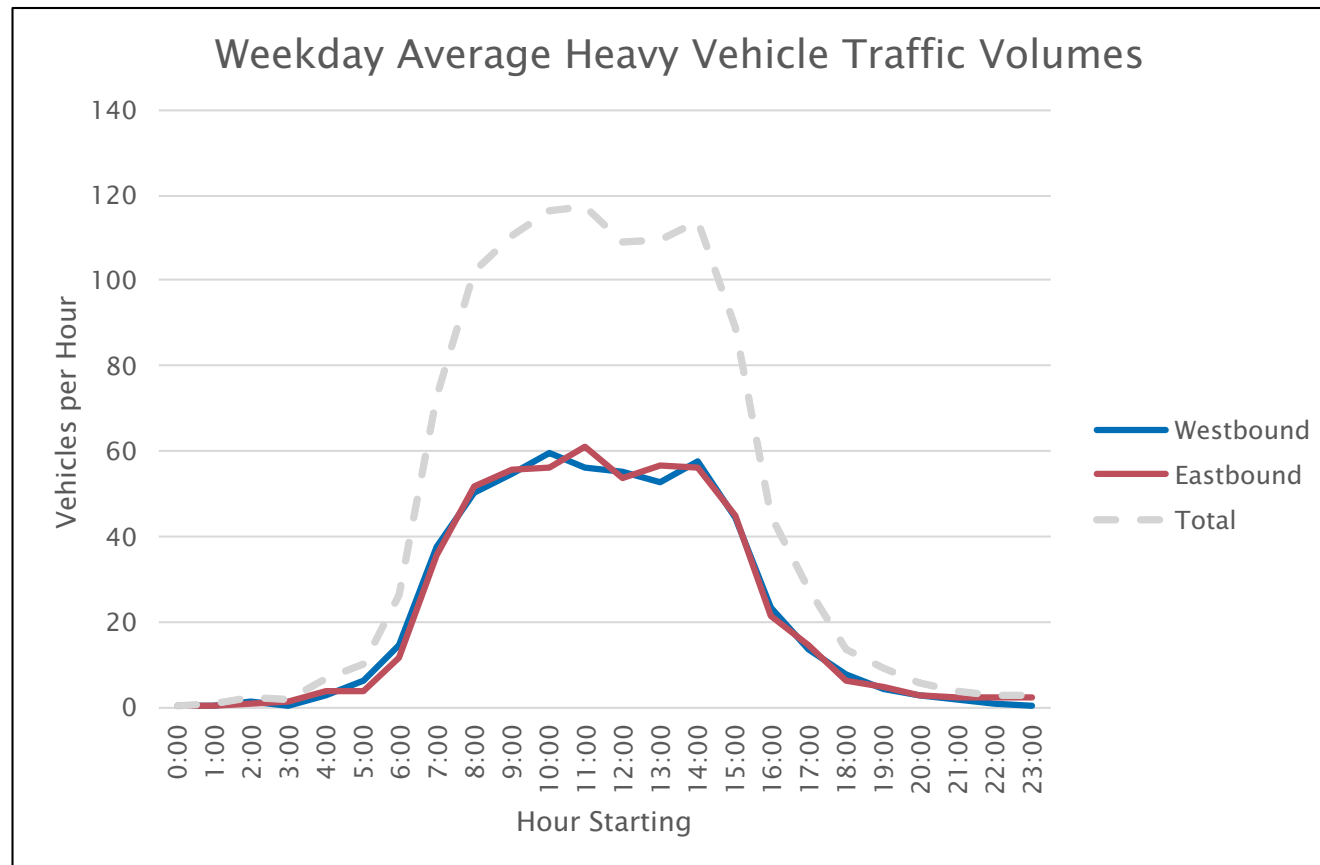


Exhibit 3.6
Kennedy Road Rail Crossing Average Daily Heavy Vehicle Traffic Volumes



Harris Road Rail Crossing Average Daily Heavy Vehicle Traffic Volumes

Exhibit 3.7



Airport Way Average Daily Heavy Vehicle Traffic Volumes

Exhibit 3.8

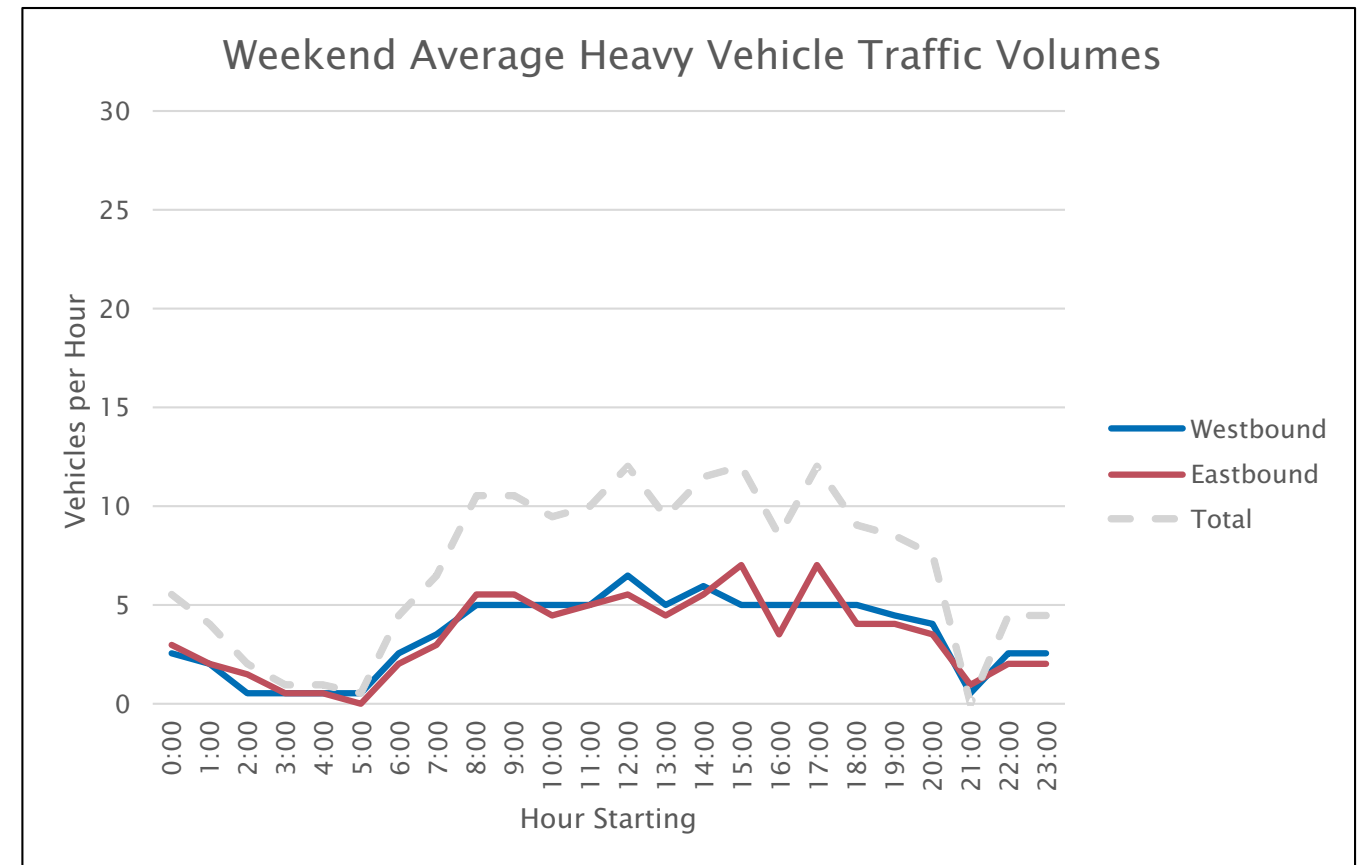
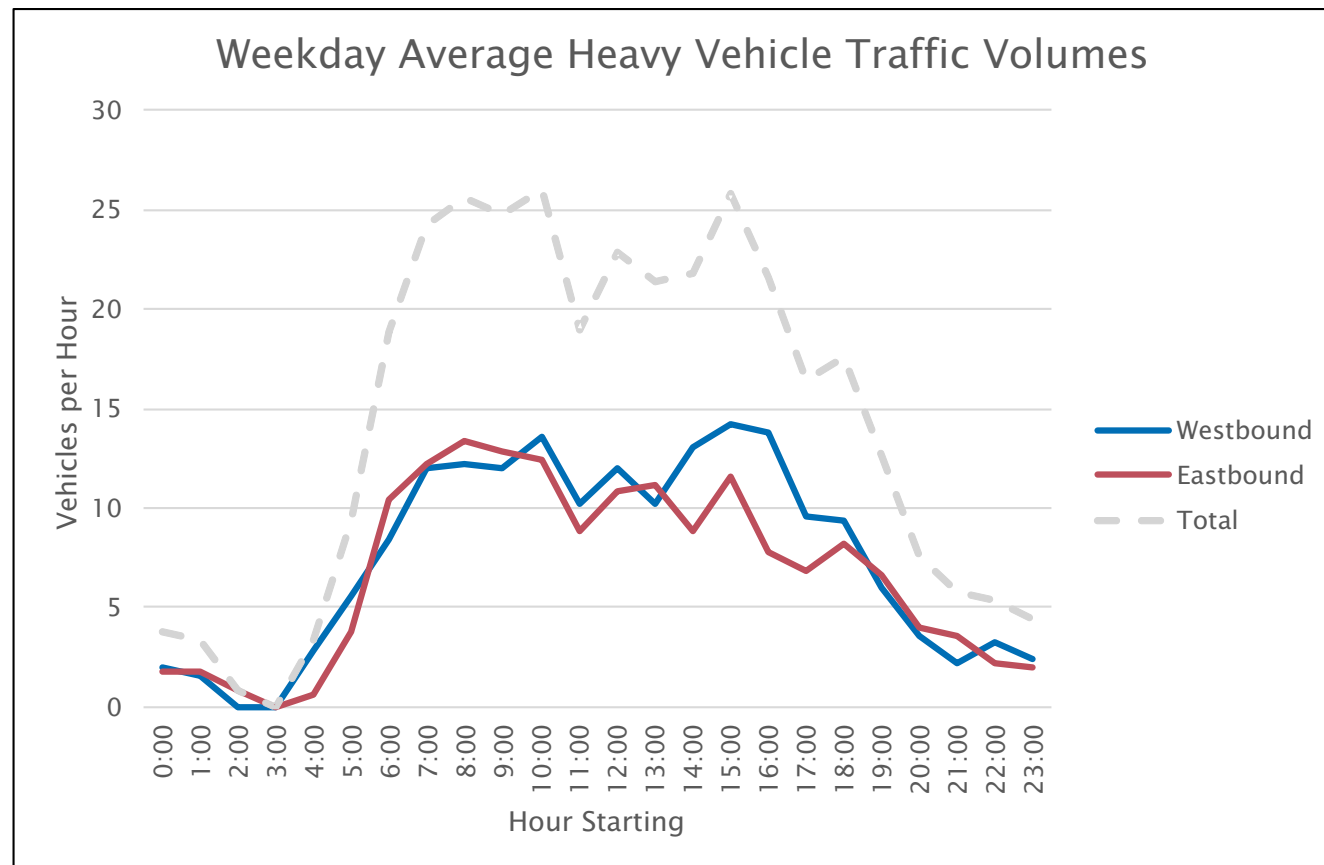


Exhibit 3.9
Hammond Road Average Daily Heavy Vehicle Traffic Volumes

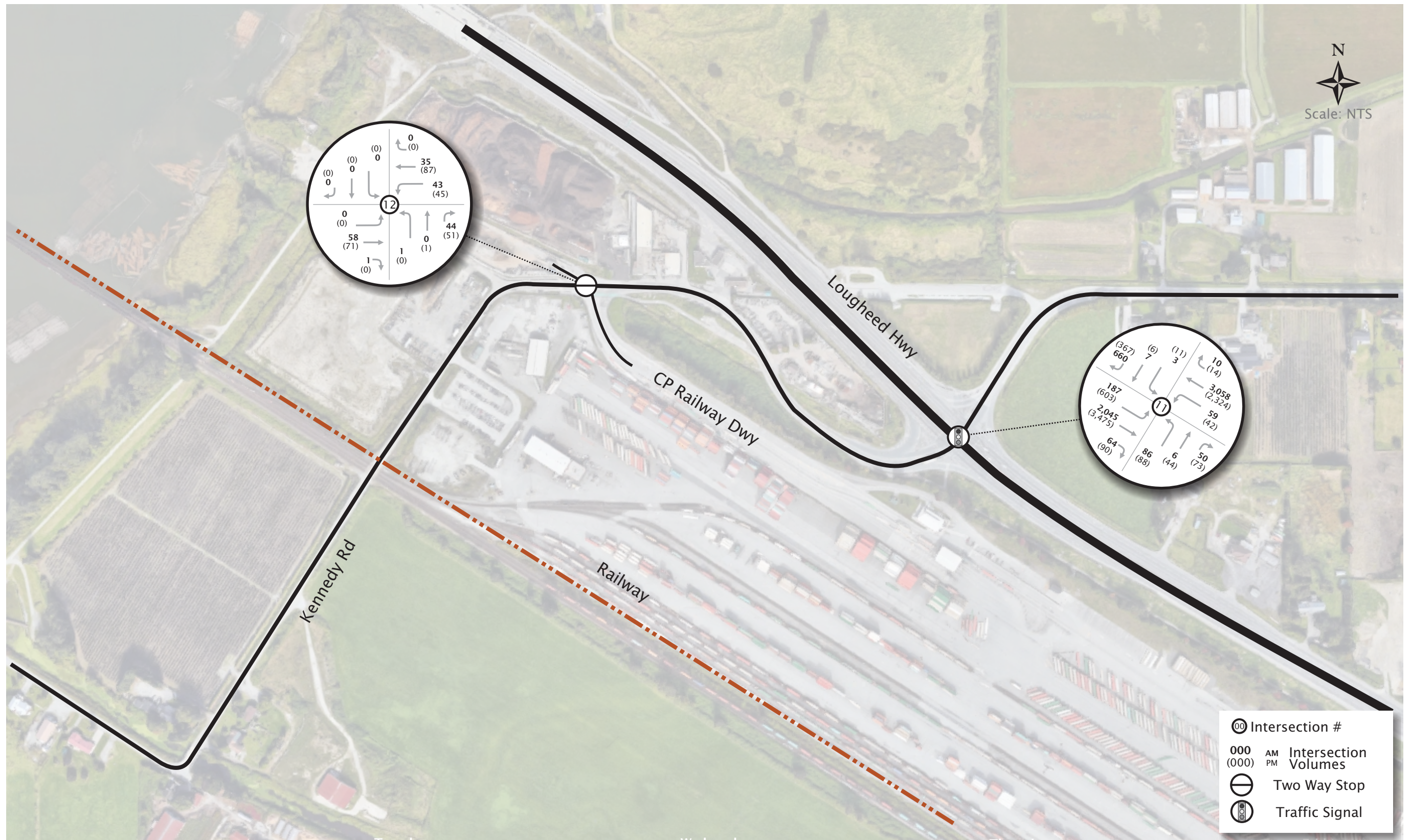
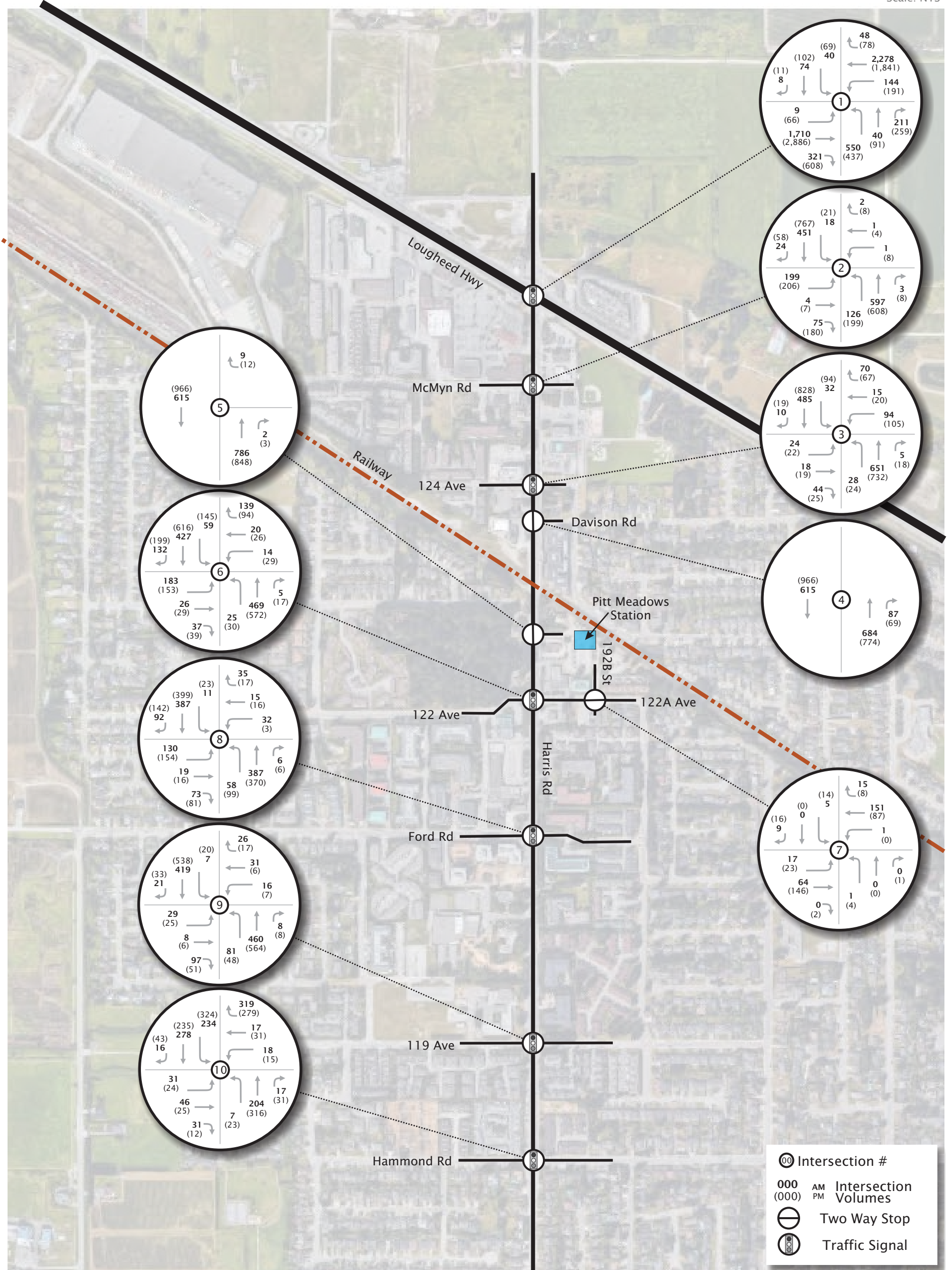


Exhibit 3.10
Average Weekday AM & PM Peak Hour Traffic Volumes - Kennedy Road



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Exhibit 3.11 Average Weekday AM & PM Peak Hour Traffic Volumes - Harris Road

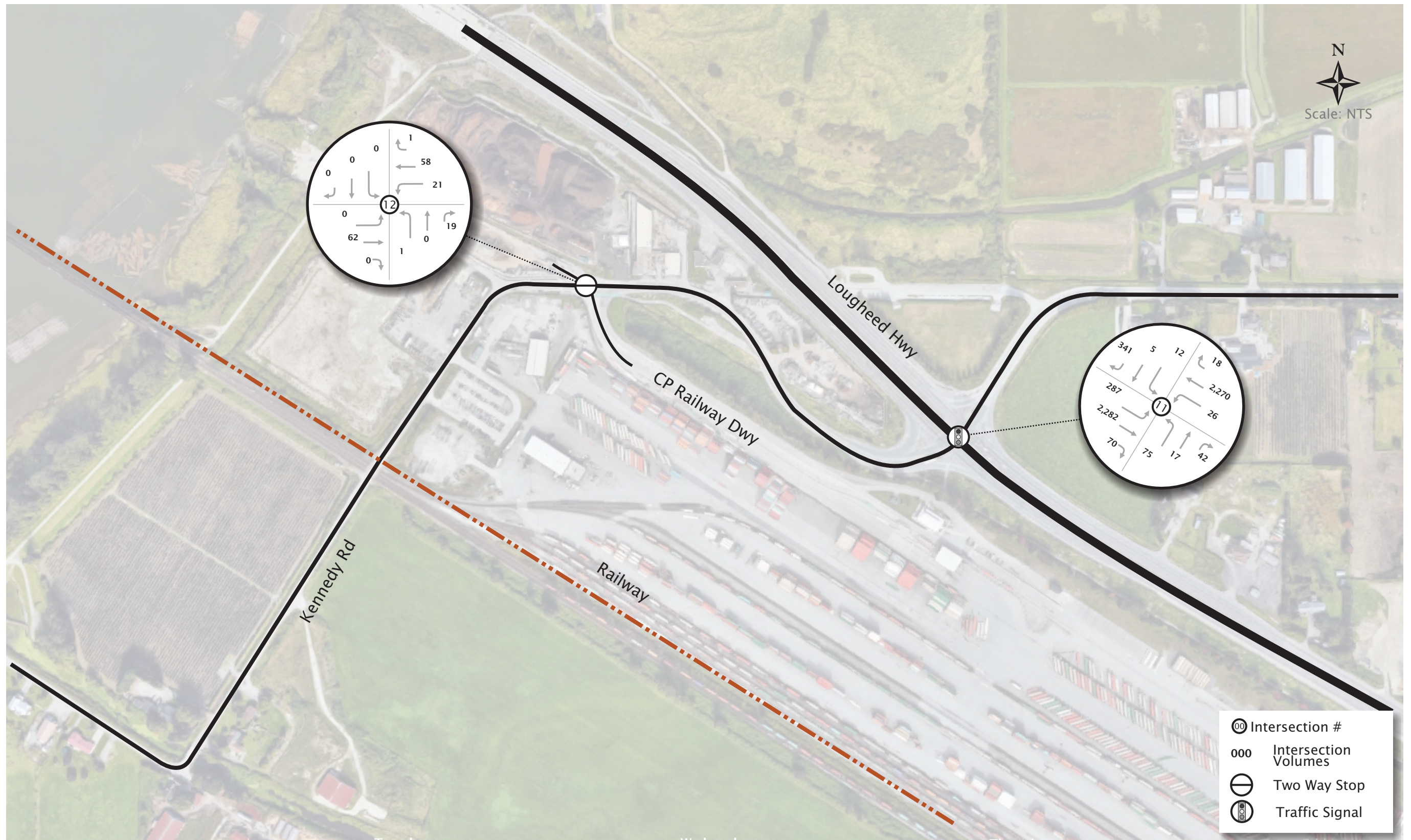
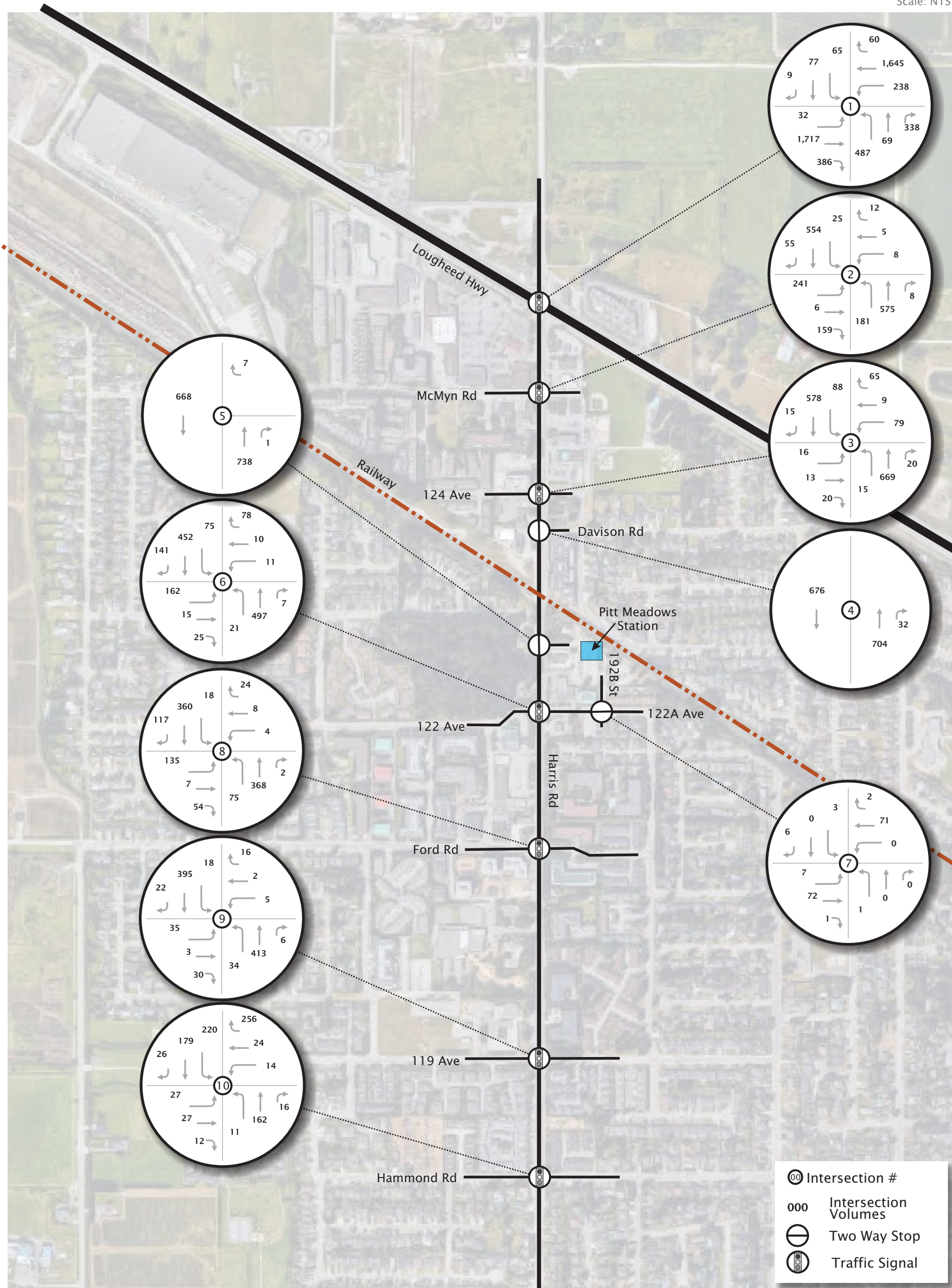


Exhibit 3.12
Average Weekend Mid-Day Peak Hour Traffic Volumes - Kennedy Road



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Exhibit 3.13 Average Weekend Mid-Day Peak Hour Traffic Volumes - Harris Road

Harris Rd & Kennedy Road Traffic & Rail Data Collection Study
04-19-0297 December 2019



3.2.2 Key Findings

The key findings from the TMC data included:

- The busiest intersection in the study area was Loughheed Highway & Kennedy Road. The total average peak hour traffic volume at this location was approximately 6,200 and 7,100 vehicles during the AM and PM peak hours, respectively.
- On Loughheed Highway, the peak direction of travel was westbound in the AM peak hour (~3,000 WB veh/hr) and eastbound in the PM peak hour (~3,500 EB veh/hr). During the weekend mid-day peak hour, the eastbound and westbound volumes were split almost evenly, with the eastbound traffic slightly higher (~2,300 EB veh/hr).
- On Harris Road, the peak direction of travel was northbound in the AM peak hour (~500 to 800 NB veh/hr) and southbound in the PM peak hour (~600 to 900 SB veh/hr). During the weekend mid-day peak hour, the northbound and southbound volumes were split almost evenly, with the northbound traffic slightly higher (~450 to 800 NB veh/hr).

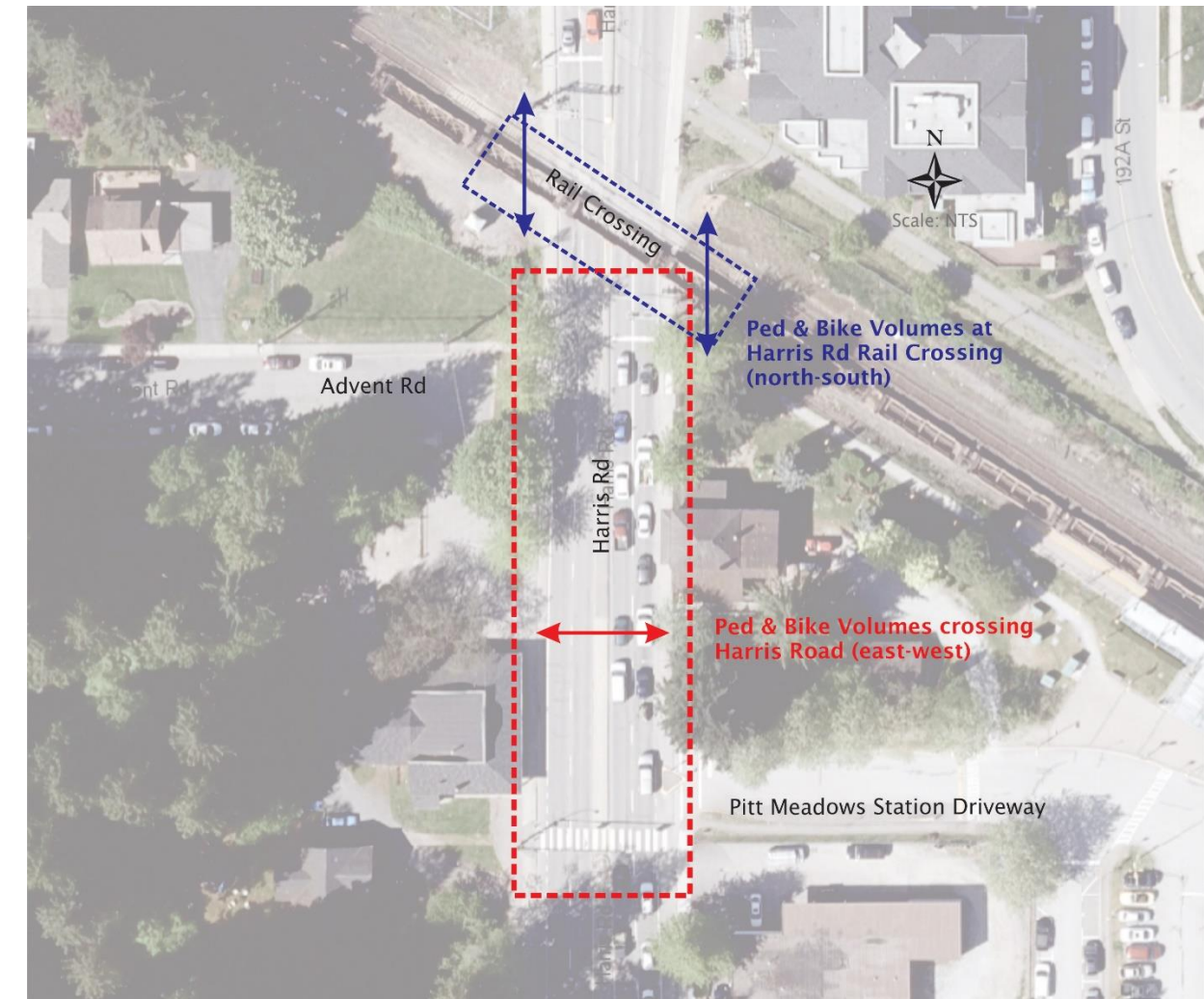
3.3 Pedestrian Volumes on Harris Road

As the construction of a grade separated rail crossing at Harris Road would require new connections to be created to accommodate existing pedestrians and cyclists, special attention was given to count the number of pedestrians and bicycles on Harris Road. As noted previously, the data collection included two components:

1. The directional volumes of pedestrians and bicycles travelling north-south across the Harris Road rail crossing; and,
2. The number of pedestrians and bicycles crossing Harris Road east-west between the Pitt Meadows Station driveway and the Harris Road rail crossing.

For clarity, **Figure 3.1** illustrates the location of the two data collection components. A summary of the pedestrian and bicycle data is provided in Sections 3.3.1 and 3.3.2, while detailed pedestrian and bicycle data are included in **Appendix C**.

Figure 3.1: Pedestrian & Bicycle Data Collection Locations



3.3.1 Pedestrian & Bicycle Volumes at Harris Road Rail Crossing

Exhibit 3.14 provides a summary of the daily directional pedestrian volumes at the Harris Road rail crossing, while **Exhibit 3.15** provides a summary of the daily directional bicycle volumes. Given the relatively low numbers, the volumes for each individual day have been provided. An overall summary of the pedestrian and bicycle data for the weekday and weekend time periods is included in **Tables 3.1** and **3.2**, respectively. The information shown represents the average values across all days within each time period (i.e., weekday and weekend).

Table 3.1: Pedestrians at Harris Road Rail Crossing – Data Summary

PERIOD	DAILY VOLUME	HOURLY VOLUME			
	TOTAL (PEDS)	AVERAGE (PEDS)	MEDIAN (PEDS)	MIN (PEDS)	MAX (PEDS)
Weekday	637	27	19	0	101
Weekend	378	16	17	0	43

Table 3.2: Bicycles at Harris Road Rail Crossing – Data Summary

PERIOD	DAILY VOLUME	HOURLY VOLUME			
	TOTAL (BIKES)	AVERAGE (BIKES)	MEDIAN (BIKES)	MIN (BIKES)	MAX (BIKES)
Weekday	60	3	1	0	16
Weekend	26	1	1	0	5

The key findings from the pedestrian and bicycle volume data included:

Pedestrians

- The average daily pedestrian volume was approximately 640 pedestrians per day on a weekday and 380 pedestrians per day on a weekend day.
- The average hourly pedestrian volume was approximately 30 pedestrians per hour on a weekday and 15 pedestrians on a weekend day.
- The weekday pedestrian peak hour volume was about 100 pedestrians per hour on the Tuesday (November 19, 2019) from 2-3pm. During this peak hour, about 60 people walked north and 40 people walked south.

Bicycles

- The average daily bicycle volume was approximately 60 bicycles per day on a weekday and 25 bicycles per day on a weekend day.
- The average hourly bicycle volume was less than five bicycles per hour on a weekday and at least 1 bicycle per hour on a weekend day.
- The weekday bicycle peak hour volume was at least 15 bicycles per hour on the Thursday (November 21, 2019) from 4-5pm. During this peak hour, there were about 10 northbound cyclists and about 5 southbound cyclists.

3.3.2 Pedestrian and Bicycles Volumes Crossing East-West on Harris Road

Exhibit 3.16 provides a daily summary of the pedestrian volumes that were observed to cross Harris Road between the Pitt Meadows Station driveway and the Harris Road rail crossing. The pedestrian volumes are summarized by pedestrians crossing the crosswalk immediately south of the driveway and pedestrians that jay-walked across Harris Road. **Exhibit 3.17** provides the same summary but for bicycles.

In addition, an overall summary of the data for the weekday and weekend time periods for pedestrian and cyclists is included in **Tables 3.3** and **3.4**, respectively. The information shown represents the average values across all days within each time period (i.e., weekday and weekend) and includes the combined total of crosswalk users and jay-walkers.

Table 3.3: Pedestrians Crossing East-West on Harris Road – Data Summary

PERIOD	DAILY VOLUME	HOURLY VOLUME			
	TOTAL (PEDS)	AVERAGE (PEDS)	MEDIAN (PEDS)	MIN (PEDS)	MAX (PEDS)
Weekday	218	9	4	0	45
Weekend	82	3	3	0	14

Table 3.4: Bicycles Crossing East-West on Harris Road – Data Summary

PERIOD	DAILY VOLUME	HOURLY VOLUME			
	TOTAL (BIKES)	AVERAGE (BIKES)	MEDIAN (BIKES)	MIN (BIKES)	MAX (BIKES)
Weekday	15	1	0	0	10
Weekend	8	0	0	0	3

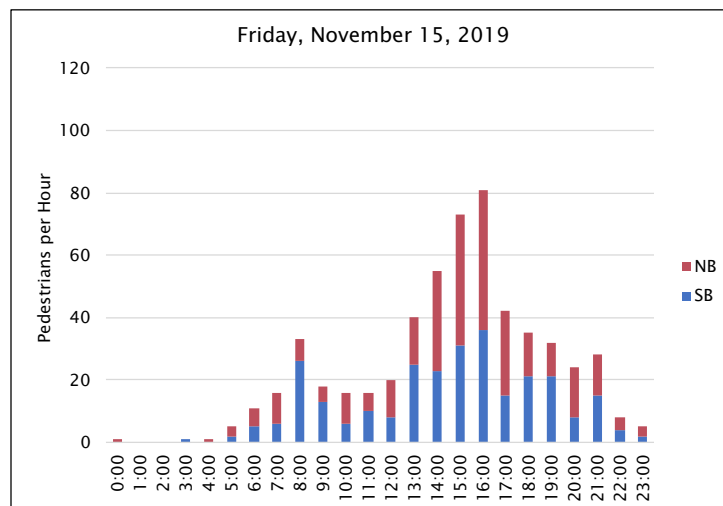
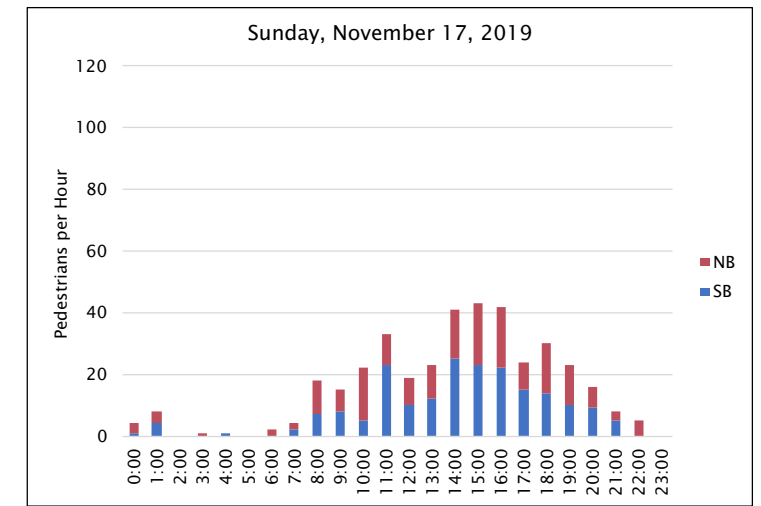
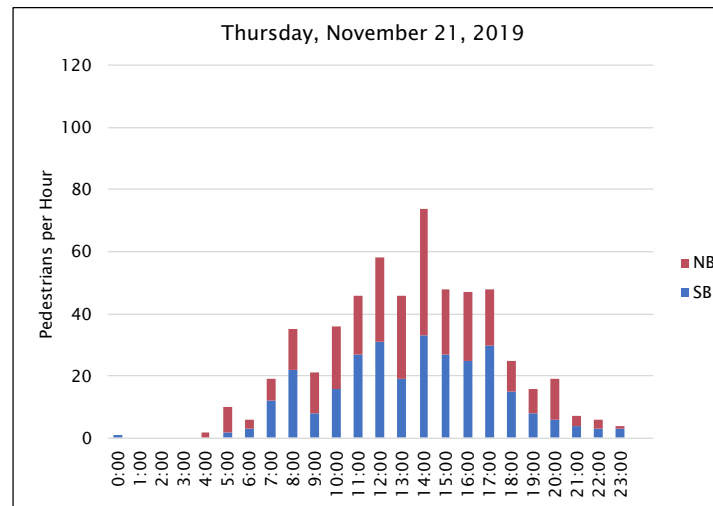
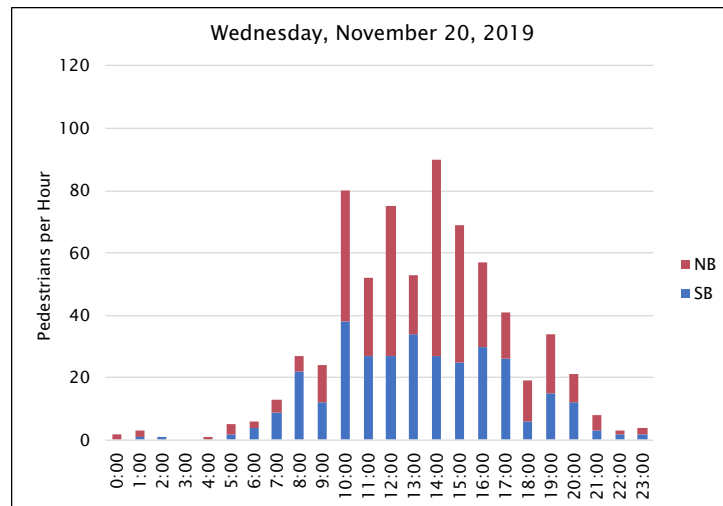
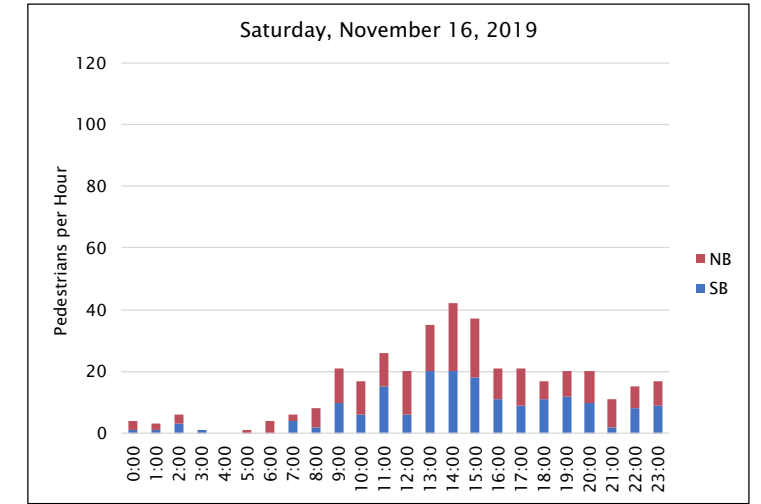
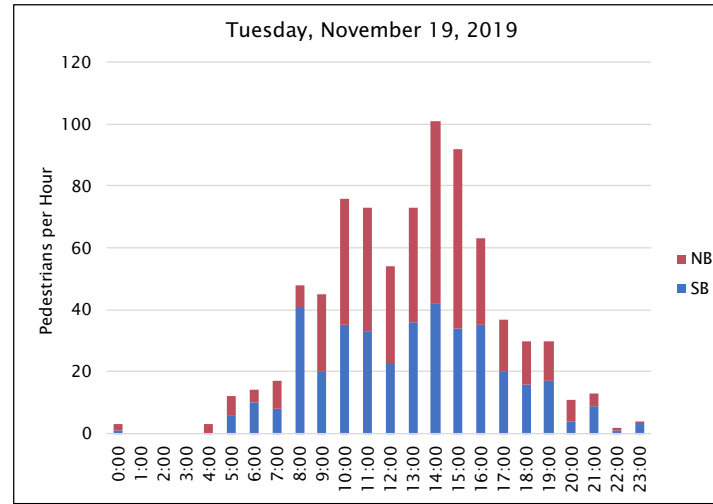
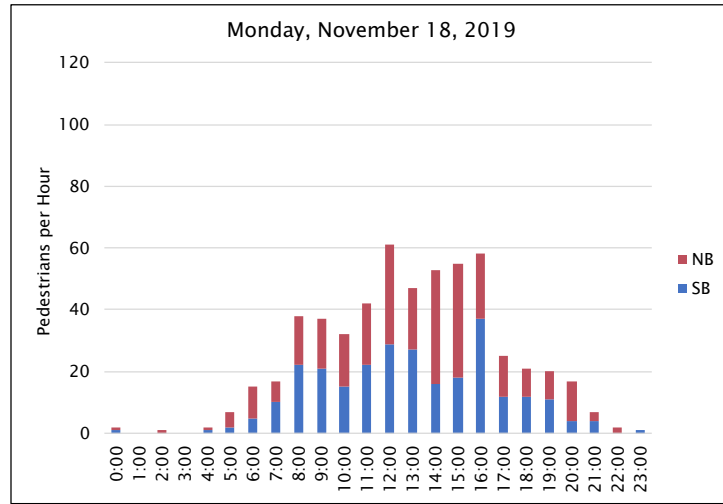
The key findings from the pedestrian and bicycle volume data included:

Pedestrians

- The average daily pedestrian volume crossing Harris Road was approximately 220 pedestrians per day on a weekday and 80 pedestrians per day on a weekend day. This included approximately 85% of people using the crosswalk adjacent to the Pitt Meadows Station driveway and 15% jay-walking.
- The average hourly pedestrian volume crossing Harris Road was approximately 10 pedestrians per hour on a weekday and about 5 pedestrians per hour on a weekend day.
- The weekday pedestrian peak hour volume was about 45 pedestrians per hour on the Monday (December 2, 2019) from 5-6pm, which coincided with the arrival of a West Coast Express train at Pitt Meadows Station.

Bicycles

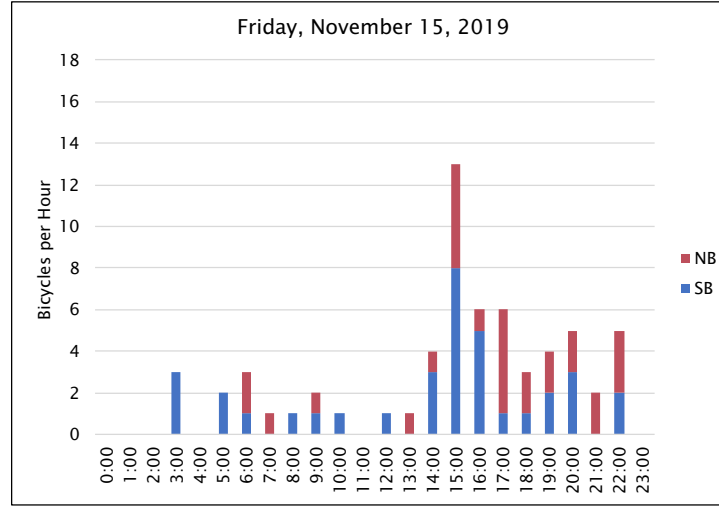
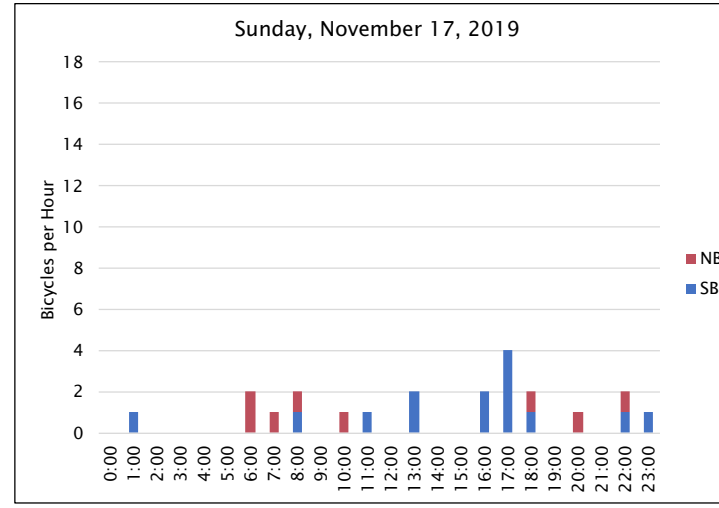
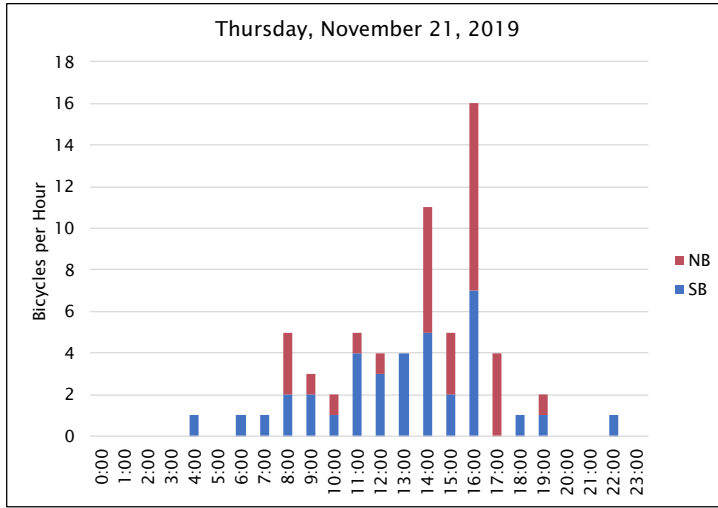
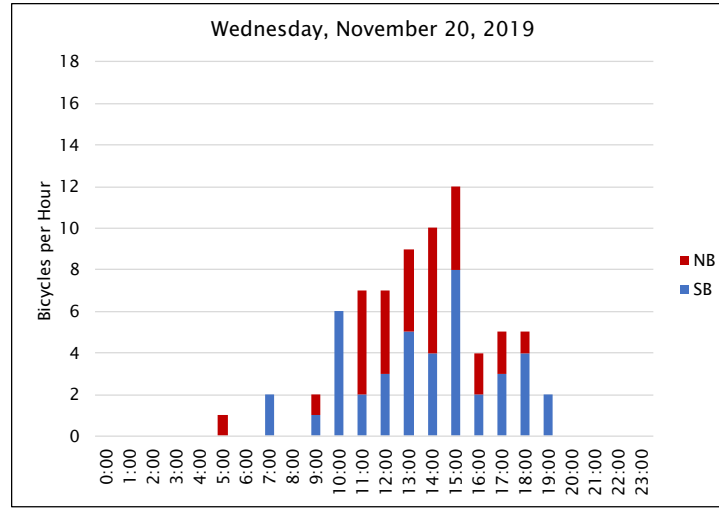
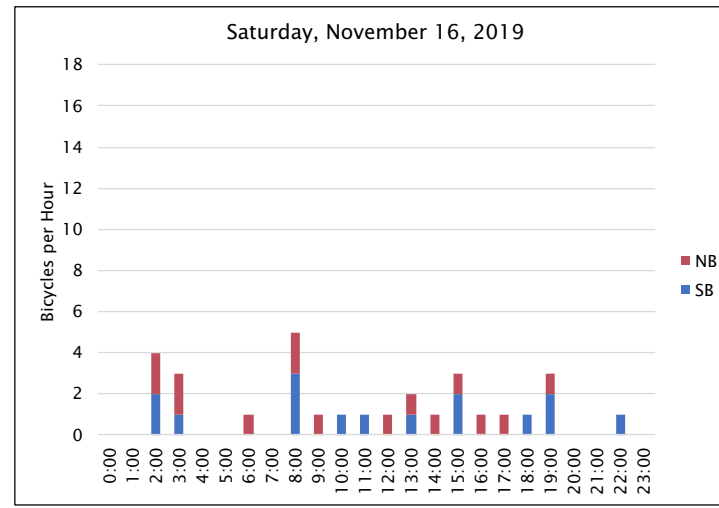
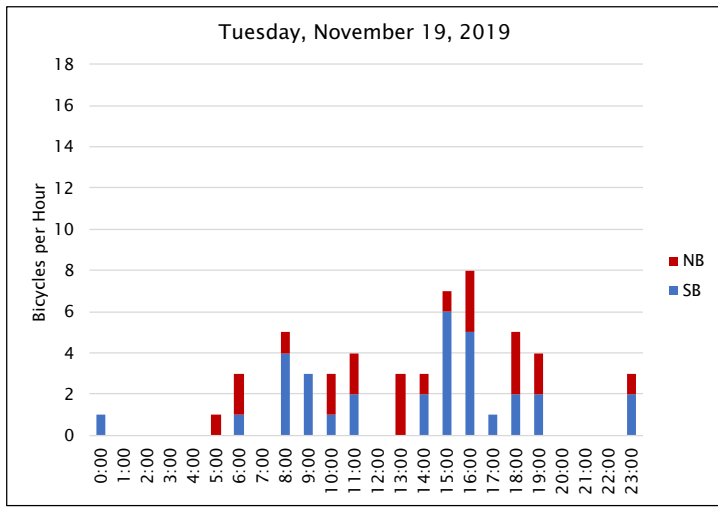
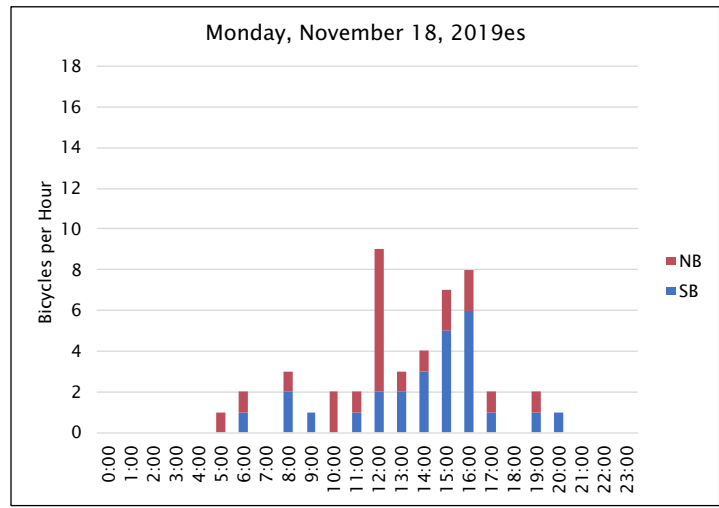
- The average daily bicycle volume was approximately 15 bicycles on a weekday and 8 bicycles on a weekend day. On the weekday, approximately 33% of bicycles crossed at the crosswalk while the other 67% “jaywalked”. On the weekend, 7 out of 8 bicycles used the crosswalk.
- The average hourly bicycle volume was approximately 3 bicycles on a weekday and 1 bicycle on a weekend day.
- The weekday bicycle peak hour volume was 10 bicycles on Monday, December 2 at 8am to 9am. At this time, 9 out of the 10 bicycles “jaywalked”.



Weekday

Weekend

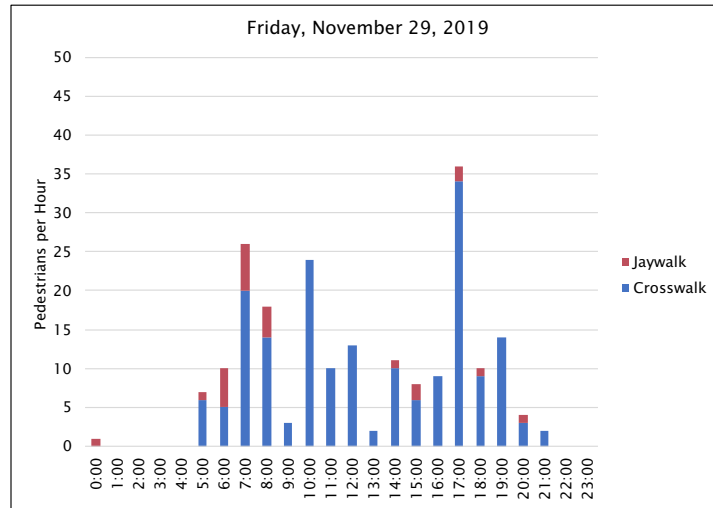
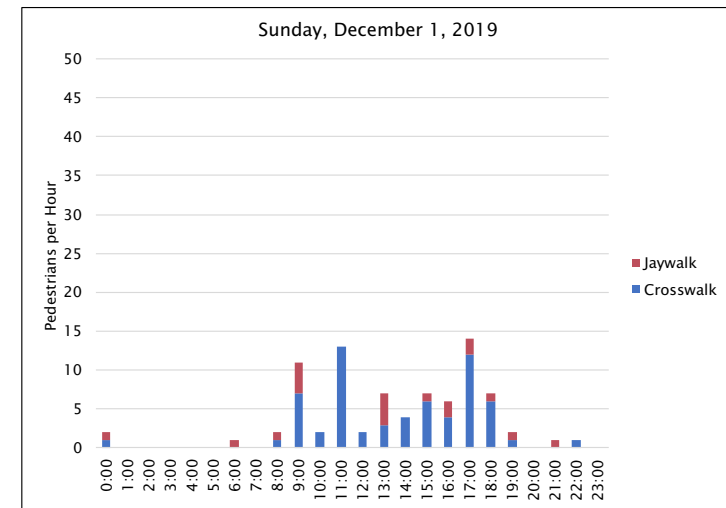
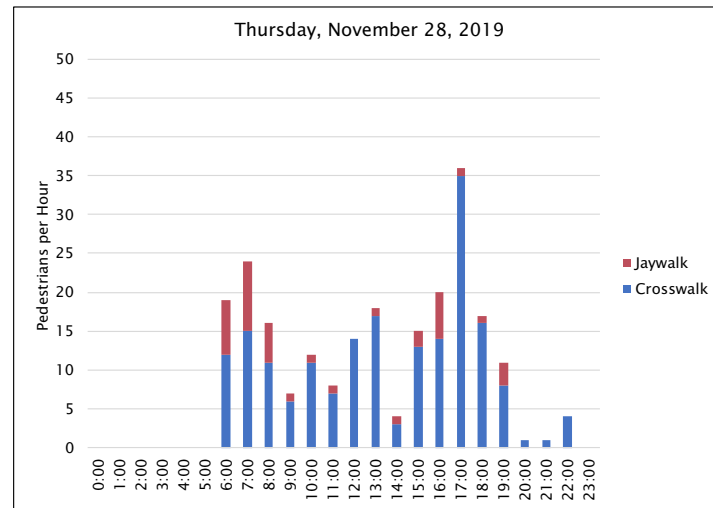
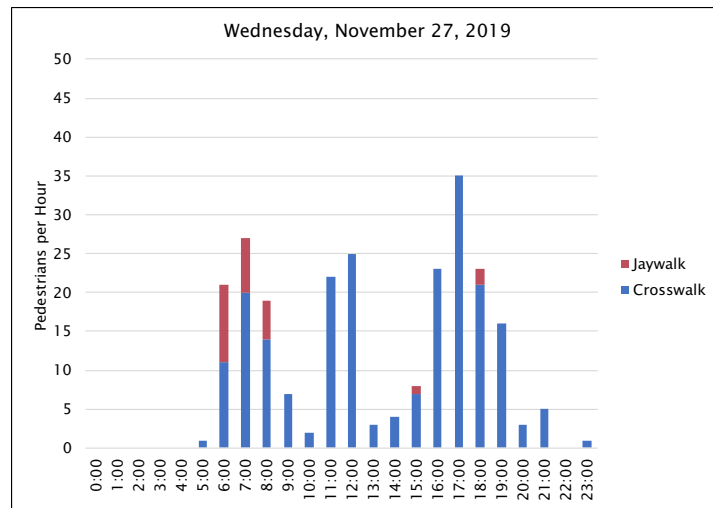
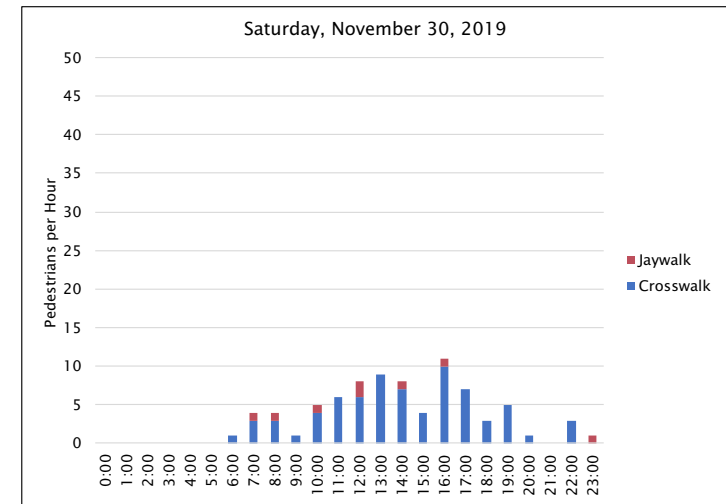
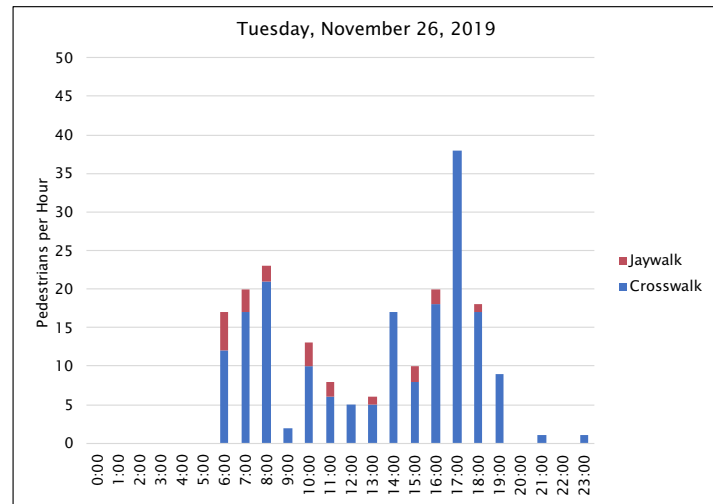
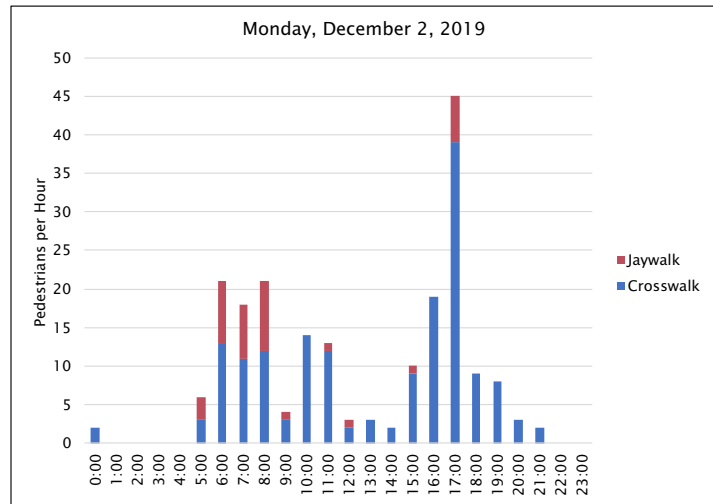
Exhibit 3.14
Harris Road Rail Crossing Daily Pedestrian Volumes



Weekday

Weekend

Exhibit 3.15
Harris Road Rail Crossing Daily Bicycle Volumes

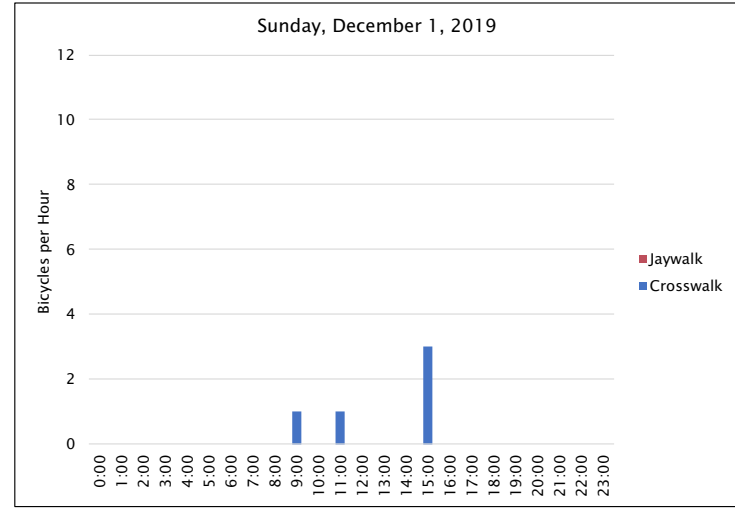
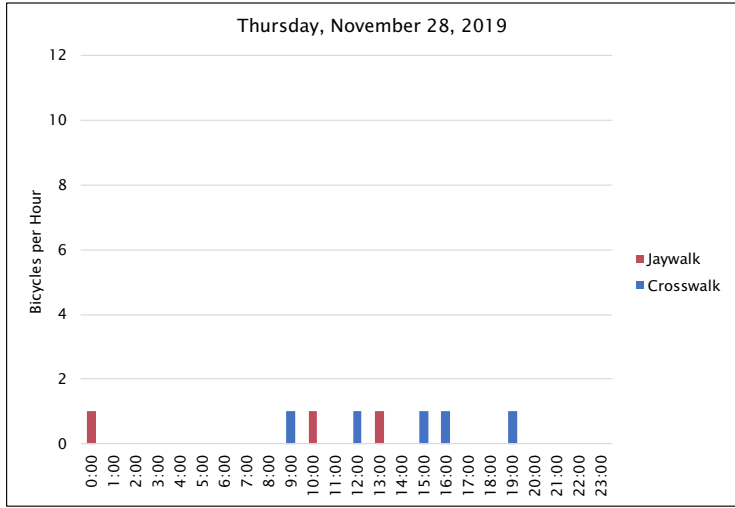
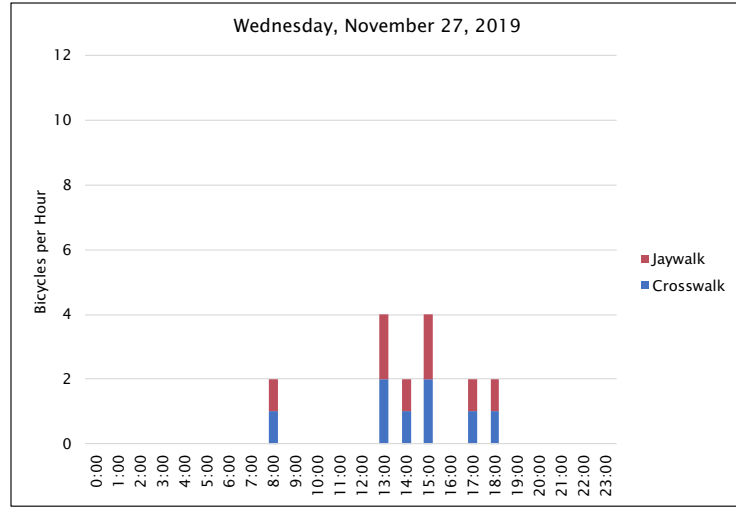
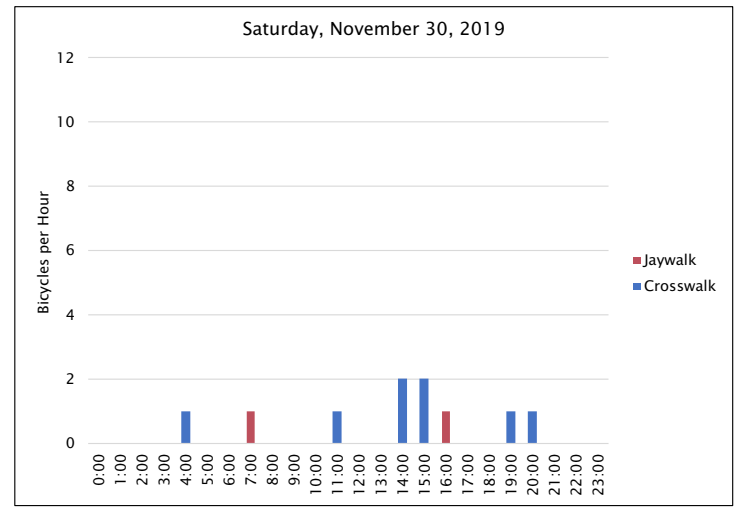
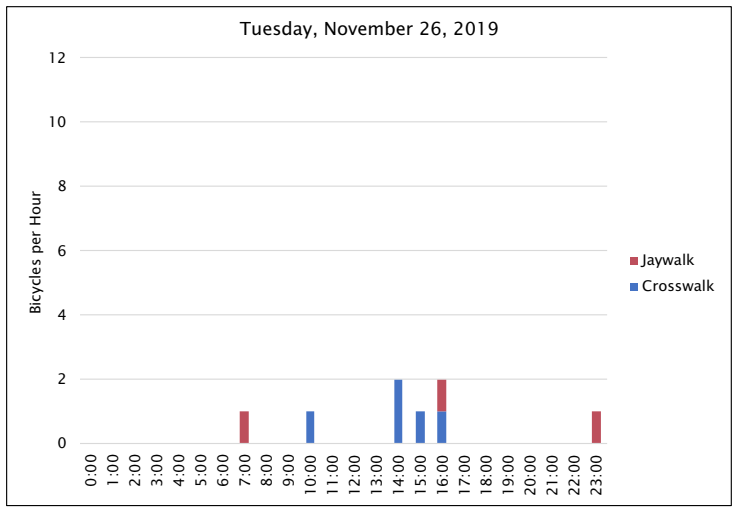
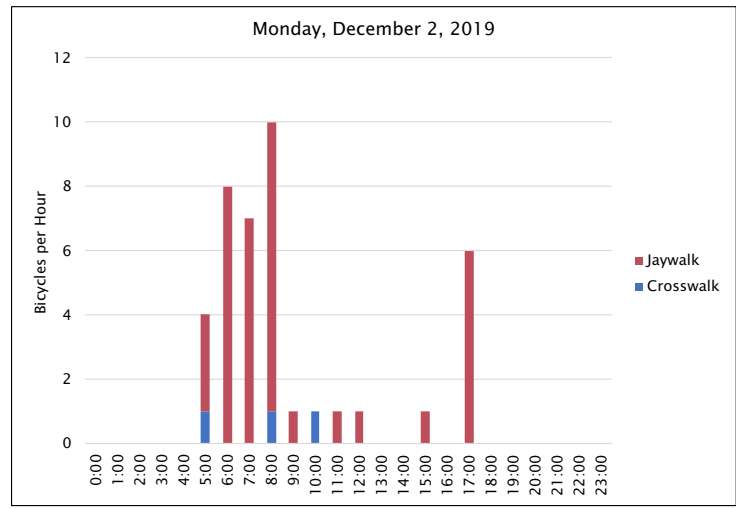


Weekday

Weekend

Exhibit 3.16
Daily Pedestrian Volumes Crossing Harris Road (East-West)





Weekday

Weekend

Exhibit 3.17
Daily Bicycle Volumes Crossing Harris Road (East-West)

4. DATA COLLECTION RESULTS – RAIL EVENTS

4.1 Rail Events

4.1.1 Time Periods

The rail event data was summarized by the peak periods listed in **Table 4.1**.

Table 4.1: Rail Event Time Periods

WEEKDAY	WEEKEND
AM Peak: 6am-9am	Mid-day Peak: 11am-3pm
Mid-day Peak: 11am-1pm	Day Off-Peak: 6am-11am & 3pm-6pm
PM Peak: 3pm-6pm	Evening Off-Peak: 6pm-6am
Day Off-Peak: 9am-11am & 1pm-3pm	-
Evening Off-Peak: 6pm-6am	-

4.1.1 Rail Event Frequency

The number of rail events observed at both the Kennedy Road and Harris Road rail crossings are discussed below. For the purposes of analysis, a “rail event” was defined as any occurrence when the rail signal flashed and the gates came down, even though there were a few events observed when a train did not actually show up. This type of event can likely be attributed to general track maintenance being performed, trains triggering the signal but backing into the CP Rail Facility between Kennedy Road and Harris Road and therefore not showing up at the crossing, or potentially, a false alarm.

Appendix D provides additional detail for each rail crossing event, including direction of travel, train classification (i.e., freight or passenger), rail event durations, estimated queue lengths during peak periods, and queue clearance times.

Kennedy Road Rail Crossing

Tables 4.2 and 4.3 summarize the number of rail events by day and by time period recorded at the Kennedy Road rail crossing. This data was collected in Week 1 of the data collection program from Friday, November 1 to Thursday, November 7, 2019.

While the number of rail events is likely to be quite similar to what is experienced at the Harris Road rail crossing, the difference between the two crossings would represent trains that either entered or departed from the CP Rail Facility located between Kennedy Road and Harris Road, and therefore did not show up at one or the other crossing depending on the direction of travel.

Table 4.2: Number of Weekday Rail Events at Kennedy Road Rail Crossing

DAY	AM (6AM-9AM)	MID-DAY (11AM-1PM)	PM (3PM-6PM)	DAY OFF-PEAK (9AM-11AM & 1PM-3PM)	EVENING OFF-PEAK (6PM-6AM)	TOTAL
Mon, Nov 4	8	5	4	8	19	44
Tues, Nov 5	12	2	4	9	26	53
Wed, Nov 6	11	5	5	7	31	59
Thurs, Nov 7	7	4	6	9	27	53
Fri, Nov 1	7	4	6	9	29	55
TOTAL	45	20	25	42	132	264
AVERAGE	9	4	5	8	26	53

Table 4.3: Number of Weekend Rail Events at Kennedy Road Rail Crossing

DAY	MID-DAY (11AM-3PM)	DAY OFF-PEAK (6AM-11AM & 3PM-6PM)	EVENING OFF-PEAK (6PM-6AM)	TOTAL
Sat, Nov 2	8	19	14	41
Sun, Nov 3	9	20	23	52
TOTAL	17	39	37	93
AVERAGE	9	20	19	47

Key findings included:

- During the weekdays, there was an average of 53 rail events per day. The AM peak period was shown to be almost twice as busy as the PM peak period with 9 events on average compared to 5 events, respectively.
- During the weekend, there was an average of 47 rail events per day, which was 6 fewer daily events than the weekday average.
- Over the course of one week, there was a total of 357 rail events (264 weekday, 93 weekend).

Harris Road Rail Crossing

Table 4.4 and 4.5 summarize the number of rail events by day and by time period recorded at the Harris Road Rail crossing. This data was collected in Week 2 of the data collection program from Friday, November 15 to Thursday, November 21, 2019. It should be reiterated that because the CN Rail Strike occurred from Tuesday, November 19 to Tuesday, November 26, the number of rail events recorded on the Tuesday (Nov 19), Wednesday (Nov 20), and Thursday (Nov 21) of this data collection week is likely lower than a typical day due to CN trains not running during this period. However, Friday (Nov 15), Saturday (Nov 16), Sunday (Nov 17), and Monday (Nov 18) data should represent typical days in terms of train volumes.

Table 4.4: Number of Weekday Rail Events at Harris Road Rail Crossing

DAY	AM (6AM-9AM)	MID-DAY (11AM-1PM)	PM (3PM-6PM)	DAY OFF-PEAK (9AM-11AM & 1PM-3PM)	EVENING OFF-PEAK (6PM-6AM)	TOTAL
Mon, Nov 18	8	5	6	6	20	45
Tues, Nov 19 ¹	11	3	8	10	10	42
Wed, Nov 20 ¹	8	1	11	5	14	39
Thurs, Nov 21 ¹	8	1	7	2	17	35
Fri, Nov 15	10	7	7	5	15	44
TOTAL	45	17	39	28	76	205
AVERAGE (ALL DAYS)	9	3	8	6	15	41
AVERAGE (NON-STRIKE DAYS)	9	6	7	6	18	45
AVERAGE (STRIKE DAYS)	9	2	9	6	14	39

¹. Data impacted by CN Rail Strike.

Table 4.5: Number of Weekend Rail Events at Harris Road Rail Crossing

DAY	MID-DAY (11AM-3PM)	DAY OFF-PEAK (6AM-11AM & 3PM-6PM)	EVENING OFF-PEAK (6PM-6AM)	TOTAL
Sat, Nov 16	8	11	14	32
Sun, Nov 17	5	12	16	33
TOTAL	13	23	30	66
AVERAGE	7	12	15	33

The key findings included:

- During the weekdays, there was an average of 39 rail events per day. For the days unaffected by the CN rail strike, the daily average was slightly higher at 45 events. During the strike days, the average number of daily events was somewhat lower at 41. Interestingly, the difference in average daily events between the strike and non-strike days was not found to be significant.
- The weekday daily average at the Harris Road rail crossing was found to be lower than the daily average at Kennedy Road, even when looking only at the days unaffected by the strike. This difference could potentially be attributed to a combination of trains associated with the CP Rail Facility (between Kennedy Road and Harris Road) showing up at Kennedy Road, but not Harris Road, or just a general weekly variance in train activity. As previously noted, the Kennedy Road and Harris Road rail crossings were observed on different weeks.
- The weekday AM peak period was shown to be equally as busy as the PM peak period with an average of 9 events in both periods.
- During the weekend, there was an average of 33 rail events per day, which was 6 fewer daily events than the weekday average.
- Similar to the weekday data, the weekend daily average at the Harris Road rail crossing was found to be lower than the average at Kennedy Road, i.e., 33 compared to 47. This difference between the two locations may potentially be attributed to the reasons noted above.
- Over the course of one week, there was a total of 271 rail events (205 weekday, 66 weekend). This was about 85 fewer events than was recorded at the Kennedy Road rail crossing two weeks prior. This overall difference is likely attributed to the CN Rail Strike, a difference in trains showing up at each crossing resulting from trains entering/exiting the CP Rail Facility, and a general weekly variance in train activity.

4.1.2 Rail Event Duration

Table 4.6 and 4.7 summarize the average, minimum, and maximum durations for all rail events observed at the Kennedy Road and Harris Road rail crossings. For the purposes of analysis, the rail duration was defined as the time between when the rail signal began to flash to when it stopped.

For additional detail, Appendix D includes the rail event durations for each individual rail event. For each event, five pieces of information were recorded - (1) the time the rail signal began to flash, (2) the time the gate was fully down, (3) the time the gate started to come up, (4) the time vehicles began to move, and (5) the time when the rail signal stopped flashing.

Table 4.6: Kennedy Road Rail Event Duration Summary

PERIOD	WEEKDAY ¹			WEEKEND ¹		
	AVERAGE	MIN	MAX	AVERAGE	MIN	MAX
AM	05:21	00:30	16:28	-	-	-
Mid-Day	05:05	00:24	11:12	02:45	00:26	10:36
PM	05:43	00:55	15:45	-	-	-
Day Off-Peak	04:36	00:29	16:51	05:45	00:25	15:23
Evening Off-Peak	05:04	00:18	24:40	04:33	00:41	13:09
DAILY	05:10	00:18	24:40	04:45	00:25	15:23

¹. Rail event durations expressed in mm:ss.

Table 4.7: Harris Road Rail Event Duration Summary

PERIOD	WEEKDAY ¹			WEEKEND ¹		
	AVERAGE	MIN	MAX	AVERAGE	MIN	MAX
AM	03:45	00:30	13:51	-	-	-
Mid-Day	02:15	00:36	05:27	03:16	01:53	06:14
PM	03:34	00:56	11:25	-	-	-
Day Off-Peak	03:34	00:56	11:22	03:23	00:52	10:52
Evening Off-Peak	03:20	00:35	21:20	03:07	00:56	07:23
DAILY	03:25	00:30	21:20	03:14	00:52	10:52

¹. Rail event durations expressed in mm:ss.

Key findings of the rail event duration observations included:

- The average rail event durations between time periods was similar, indicating that rail event duration is generally not dependent on the time of day that the event occurs. However, it should be noted that the longest events at both locations occurred during the evening off-peak period, implying that the longest rail events may still be planned during this time.
- The average rail event duration was approximately 5 minutes at the Kennedy Road rail crossing during both weekday and weekend periods and just over 3 minutes at the Harris Road rail crossing for both periods. Aside from the general variance between the weeks when data was collected, the reason for this difference is unknown.

- Between the two locations, the shortest event was observed to be 18 seconds and the longest event was over 24 minutes long.

4.1.3 Vehicle Queue Lengths During Rail Events

Kennedy Road Rail Crossing

Exhibits 4.1, 4.2, and 4.3 illustrate the locations of the maximum vehicle queue lengths stemming from the Kennedy Road rail crossing during each rail event in the weekday AM (6am-9am) and PM (3pm-6pm) and weekend mid-day (11am-3pm) peak periods for each of the surveyed days. The estimated numerical lengths of these queues are included in Appendix D. Key findings from the queue observations included:

Weekday AM Peak Period

- The southbound vehicle queues were relatively modest and generally did not extend past the CP Railway Facility employee parking lot driveway located approximately 75m north of the rail crossing.
- The northbound queues were also modest with the longest queue extending approximately halfway between the rail crossing and where Kennedy Road makes a 90 degree turn about 350m south of the rail crossing.

Weekday PM Peak Period

- The southbound vehicle queues generally did not extend past the CP Railway Facility employee parking lot driveway. However, on Tuesday, November 19, Wednesday, November 19, and Thursday, November 19, there was one vehicle queue on each of these days that extended just short of Ferryslip Road.
- Similar to the AM peak period, the PM peak period northbound queues were relatively modest with the longest queue extending approximately halfway between the rail crossing and where Kennedy Road makes a 90 degree turn about 350m south of the rail crossing.

Weekend Mid-Day Peak Period

- The longest southbound queue on either weekend day extended approximately halfway between the rail crossing and Ferryslip Road.
- The weekend northbound queues were shortest of the three peak periods, with the longest queue extending approximately 90m south of the rail crossing.

Harris Road Rail Crossing

Exhibits 4.4, 4.5, and 4.6 show the locations of the maximum vehicle queue lengths stemming from the Harris Road rail crossing during the peak periods. For instances when a queue spilled onto Loughheed Highway, a separate marker was shown on the exhibit for each direction a queue was observed (e.g., eastbound, westbound, and southbound directions). Again, the estimated numerical lengths of the queues are included in Appendix D. Key findings from the queue observations included:

Weekday AM Peak Period

- The majority of southbound vehicle queues extended to around 124 Avenue. However, a number of queues also extended to McMyn Road, with one queue extending just short of Loughheed Highway.
- The northbound queues did generally not extend past Ford Road, with the majority falling short of 122 Avenue. The longest northbound queue extended halfway between Ford Road and 119 Avenue.

Weekday PM Peak Period

- In general, the longest queues were experienced during the PM peak period, which corresponds to when vehicle volumes are the highest on Harris Road, particularly in the southbound direction.
- The majority of southbound vehicle queues extended to around McMyn Road, with several queues also extending onto Loughheed Highway.
- The northbound queues did generally not extend past Ford Road. The longest northbound queue extended halfway between Ford Road and 119 Avenue.

Weekend Mid-Day Peak Period

- The observed vehicles queues were longer on Saturday compared to Sunday.
- The longest southbound queues extended past McMyn Road and almost to Loughheed Highway on Saturday, but only up to McMyn Road on Sunday.
- The northbound queues extended as far back as halfway between 122 Avenue and Ford Road on Saturday. On Sunday, the majority of queues ended north of 122 Avenue, with one queue extending just south of 122 Avenue.

Vehicle Queue Length vs Rail Event Duration

Exhibits 4.7 and 4.8 show the relationship of the vehicle queue lengths observed to rail event duration at the Kennedy Road and Harris Road rail crossings by peak period, respectively.

As to be expected, the data showed a positive relationship between the maximum queue length and the rail event duration, i.e., the longer the rail event, the longer the queue. This was generally true, with the exception of a few outlier instances where disproportionately long vehicle queues were observed relative to the duration of the rail event. The long queues for these specific instances can likely be attributed to high vehicle volumes being present at the railway during the time of the rail event and possibly effects caused by the upstream and downstream traffic signals.

In addition, on average the vehicle queues were longest during the weekday PM peak period, second longest during the weekday AM peak period, and shortest during the weekend mid-day peak period. This order coincides with the same relative magnitudes of vehicle volumes during these three time periods. As such, while traffic volumes are not explicitly shown on the graph, the results do indicate that in addition to rail event duration, traffic volumes also have a direct impact on the maximum queue length reached.

4.1.4 Queue Clearance Durations

A summary of the estimated queue clearance durations for the weekday AM and PM, and weekend mid-day peak periods are summarized in **Tables 4.8 and 4.9** for the Kennedy Road and Harris Road rail crossings, respectively.

However, when observing the results it should be re-emphasized that the for the purposes of this study the “queue clearance duration” represents the estimated time it took for traffic to return to regular free flow conditions and were no longer affected by the effects of the rail based on observations of the Miovision video recordings. Given the long length of the queues (particularly at the Harris Road rail crossing), Bunt did not track the time for the vehicle at the back of a queue to reach the location of where the front of the queue originated, which is the technical definition of queue clearance time.

Table 4.8: Kennedy Road Queue Clearance Duration Summary

PERIOD	WEEKDAY ¹			WEEKEND ¹		
	AVERAGE	MIN	MAX	AVERAGE	MIN	MAX
AM	00:09	00:00	01:08	-	-	-
Mid-Day	-	-	-	00:07	00:00	00:26
PM	00:17	00:00	00:56	-	-	-
DAILY²	00:13	00:00	01:08	00:07	00:00	00:26

1. Queue clearance durations expressed in mm:ss.
 2. Daily summaries only represent queues observed during the specific peak periods of the day when data was recorded.

- The average queue clearance duration was higher during the weekday PM peak period compared to the AM peak period. This difference can be explained by the longer vehicles queues and higher traffic volumes experienced during the PM peak compared to the AM peak.
- The minimum queue clearance duration was 1 second and the estimated maximum queue clearance time was just over 2 minutes, which occurred during the weekday PM peak.

Table 4.9: Harris Road Rail Queue Clearance Duration Summary

PERIOD	WEEKDAY ¹			WEEKEND ¹		
	AVERAGE	MIN	MAX	AVERAGE	MIN	MAX
AM	00:33	00:01	02:04	-	-	-
Mid-Day	-	-	-	00:42	00:08	01:51
PM	00:53	00:11	02:26	-	-	-
DAILY²	00:43	00:01	02:04	00:42	00:08	01:51

1. Queue clearance durations expressed in mm:ss.
 2. Daily data only includes the peak periods of the day when queue clearance data was recorded.

Key findings from the queue clearance observations included:

Kennedy Road Rail Crossing

- The average queue clearance duration was estimated to be 13 seconds during the weekday and 7 seconds during the weekend. Given the modest queue lengths observed (see Section 4.1.3), the short queue clearance time is to be expected.
- The minimum queue clearance duration was 0 seconds (i.e., 1 vehicle that returned to regular free flow conditions immediately after the end of the rail event) and the maximum time was just over 1 minute.

Harris Road Rail Crossing

- The average queue clearance duration was estimated to be just over 40 seconds during both the weekday and weekend days. These average queue clearance durations are significantly longer than at the Kennedy Road rail crossing, which makes intuitive sense given that the longer queues and higher traffic volumes at this location.

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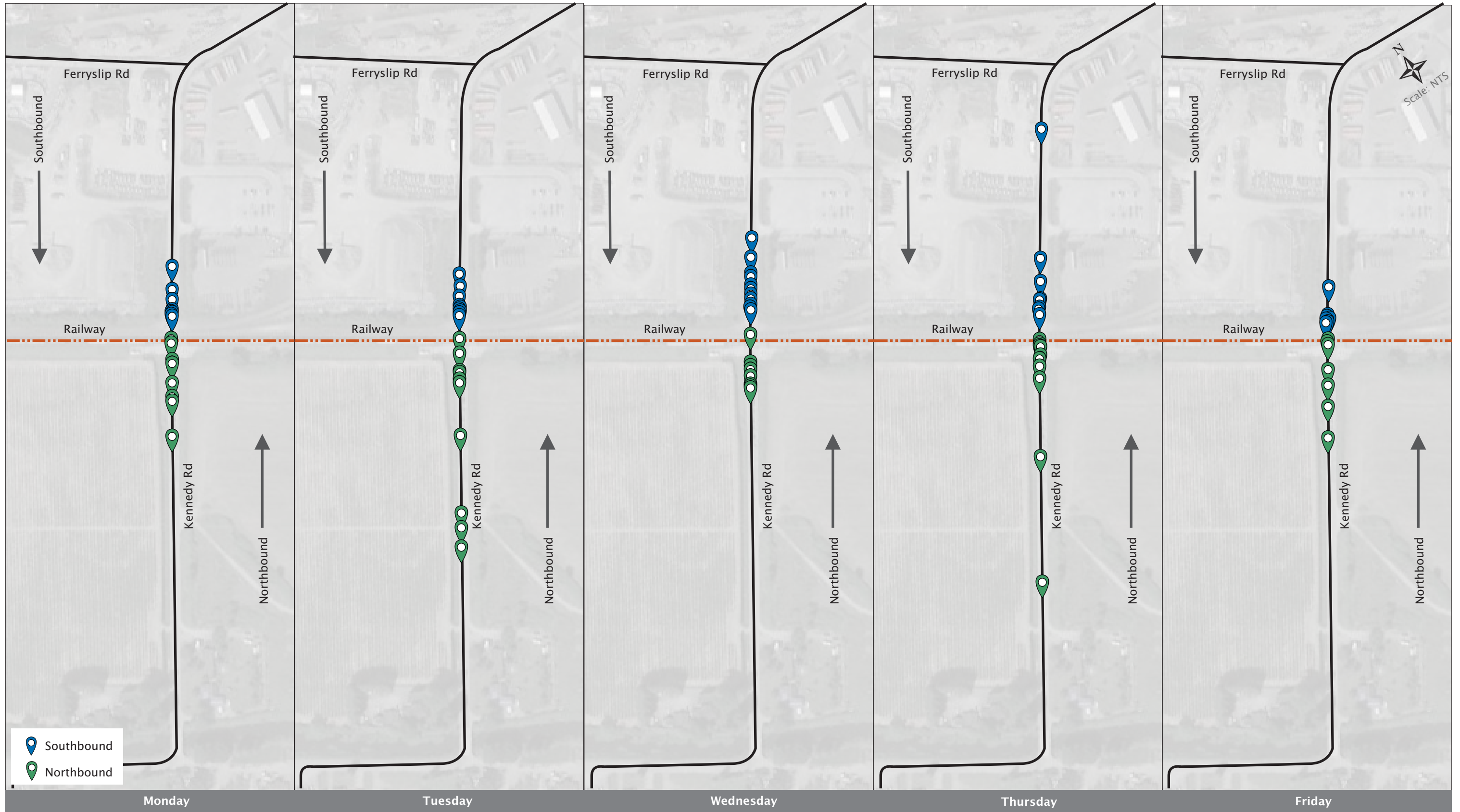


Exhibit 4.1
Kennedy Road Rail Crossing — Max Queue Lengths (Weekday AM Peak Period)

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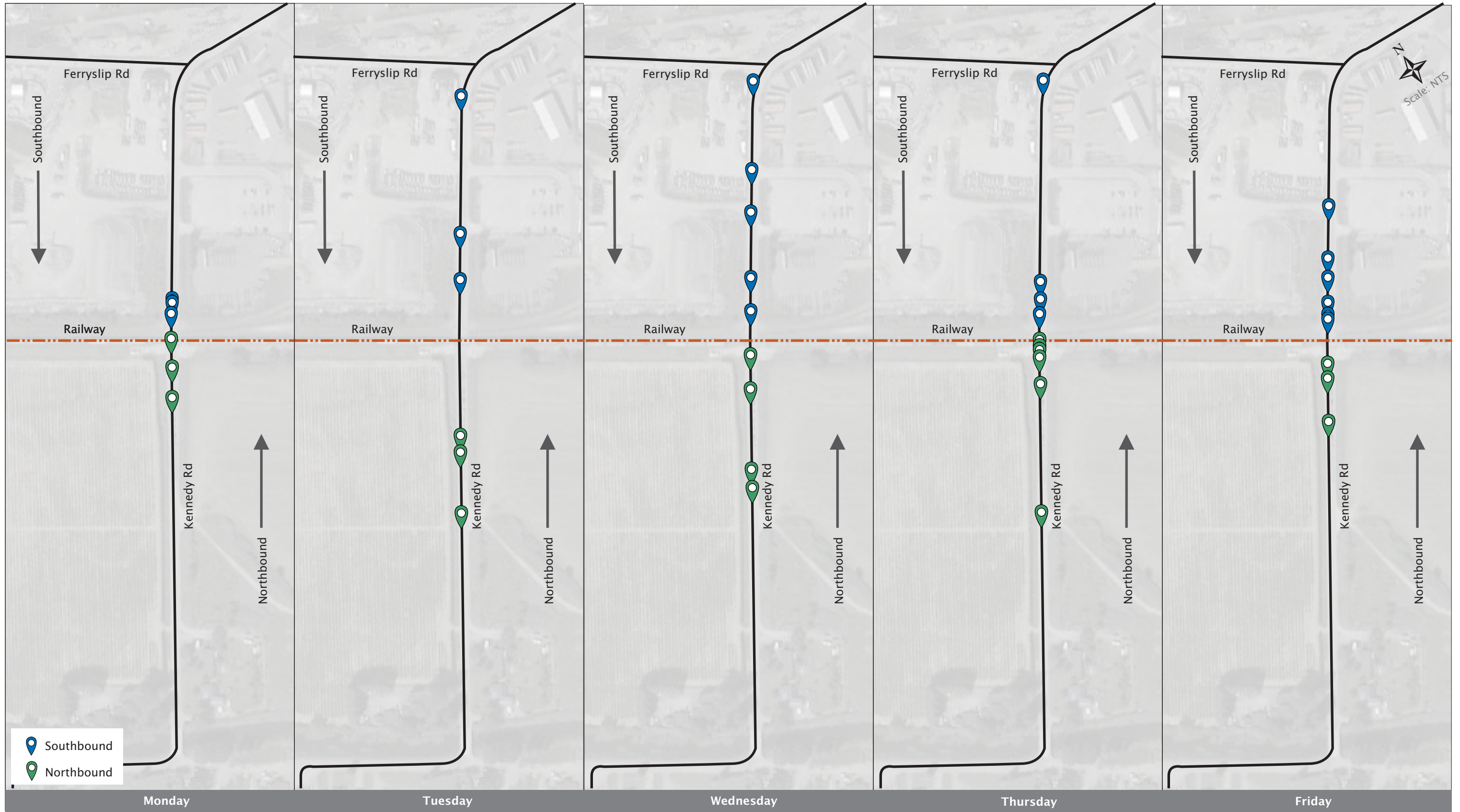


Exhibit 4.2
Kennedy Road Rail Crossing — Max Queue Lengths (Weekday PM Peak Period)





Exhibit 4.3
Kennedy Road Rail Crossing — Max Queue Lengths (Weekend Mid-Day Peak Period)

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Exhibit 4.4
Harris Road Rail Crossing — Max Queue Lengths (Weekday AM Peak Period)

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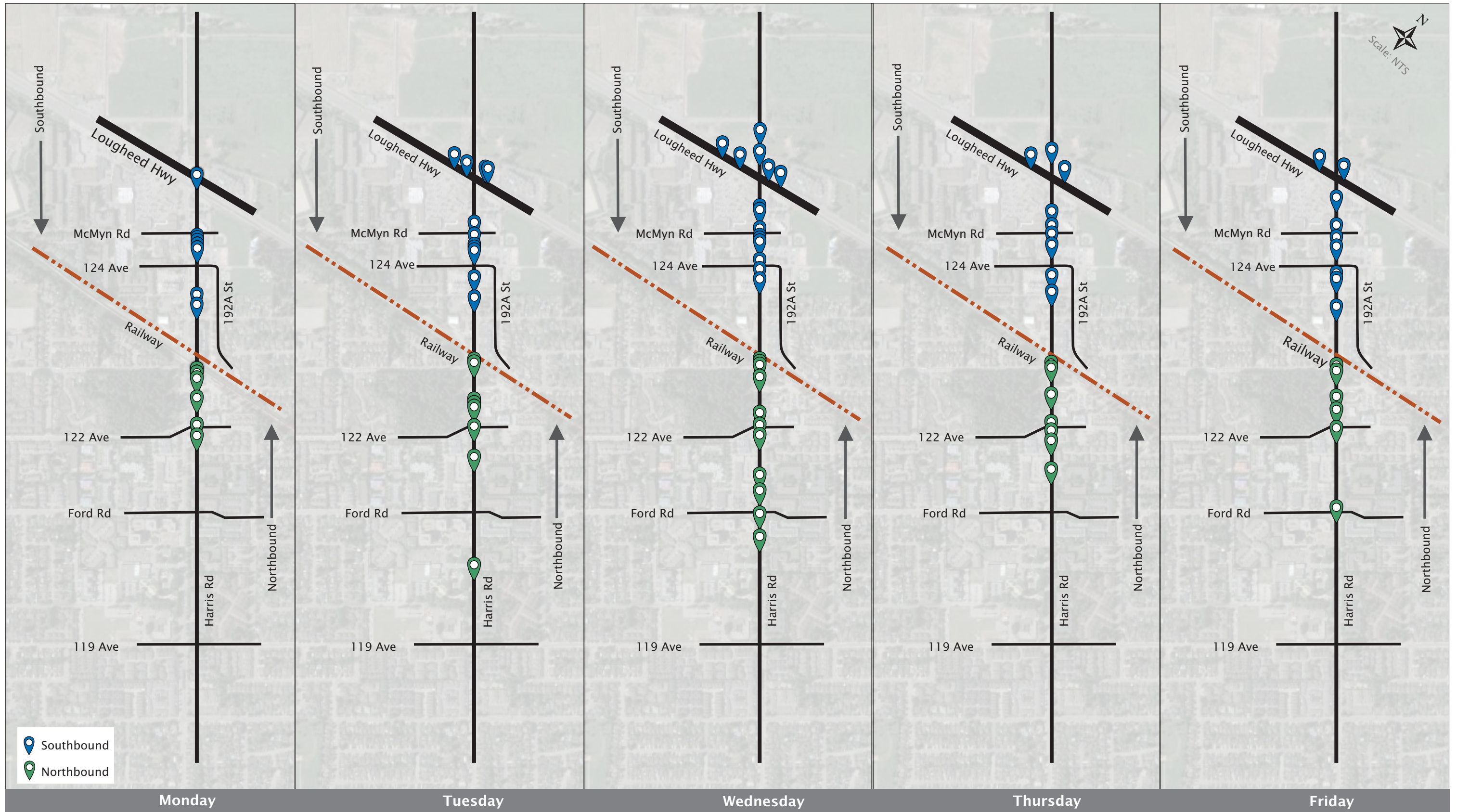


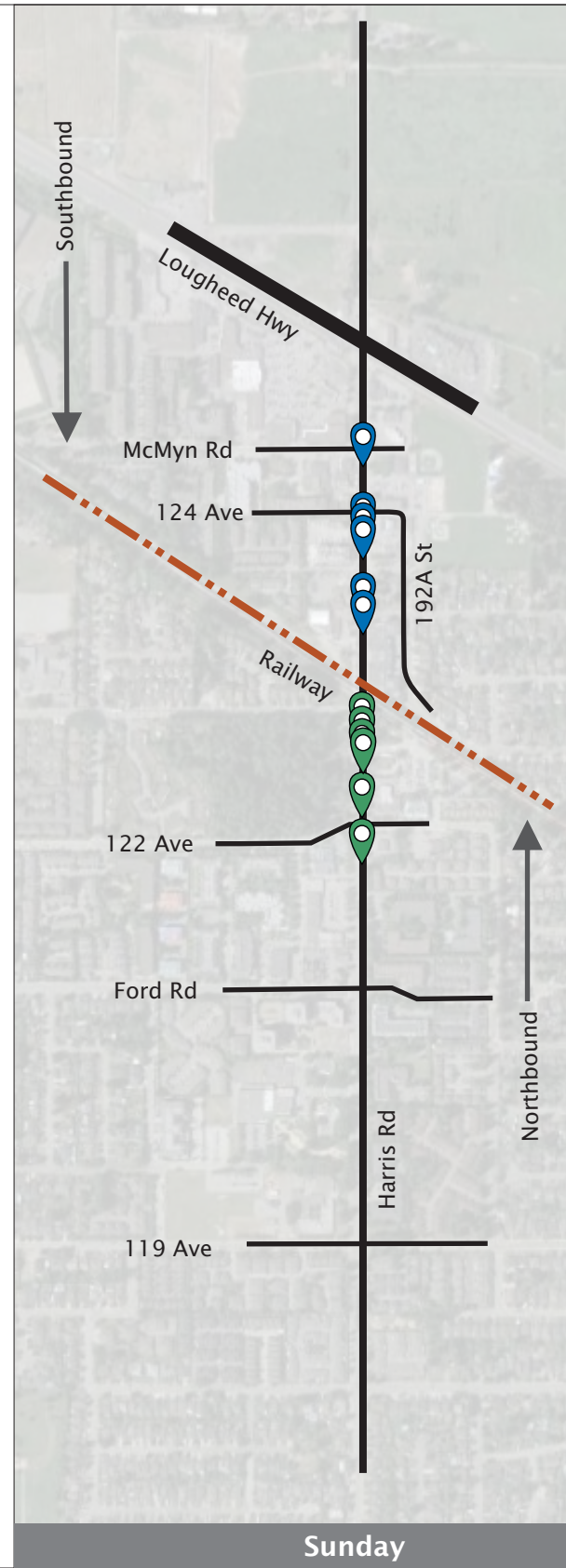
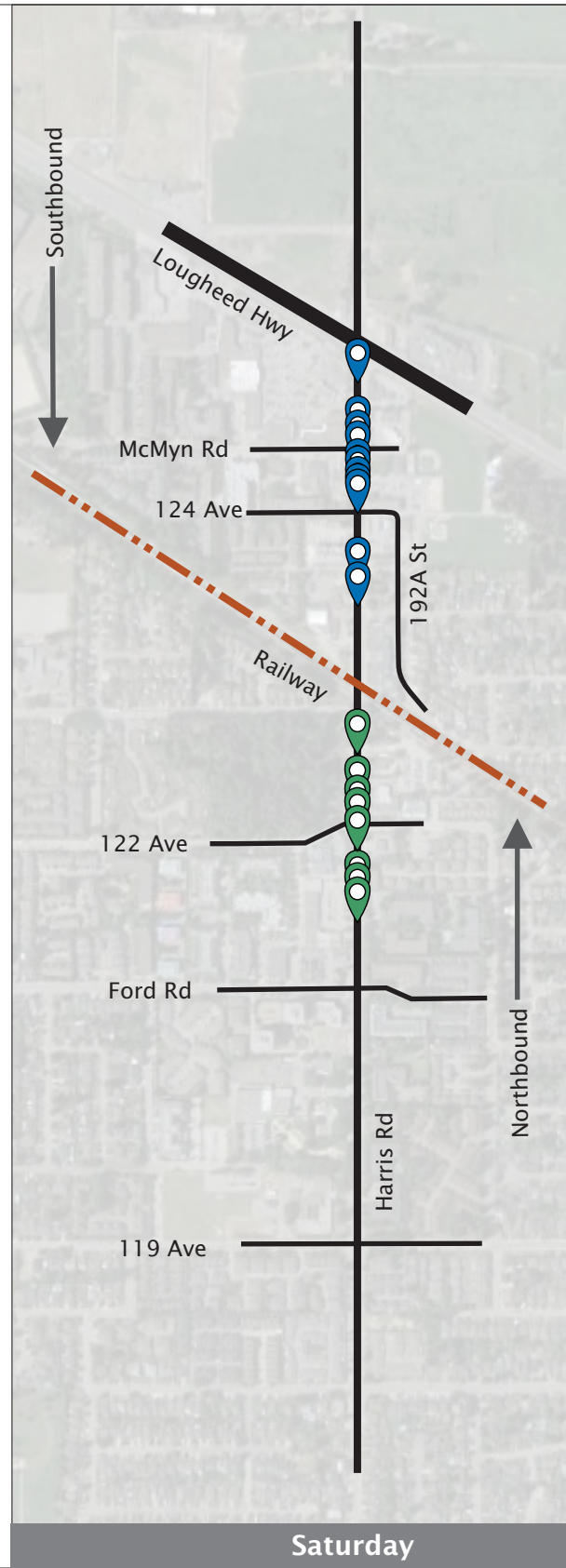
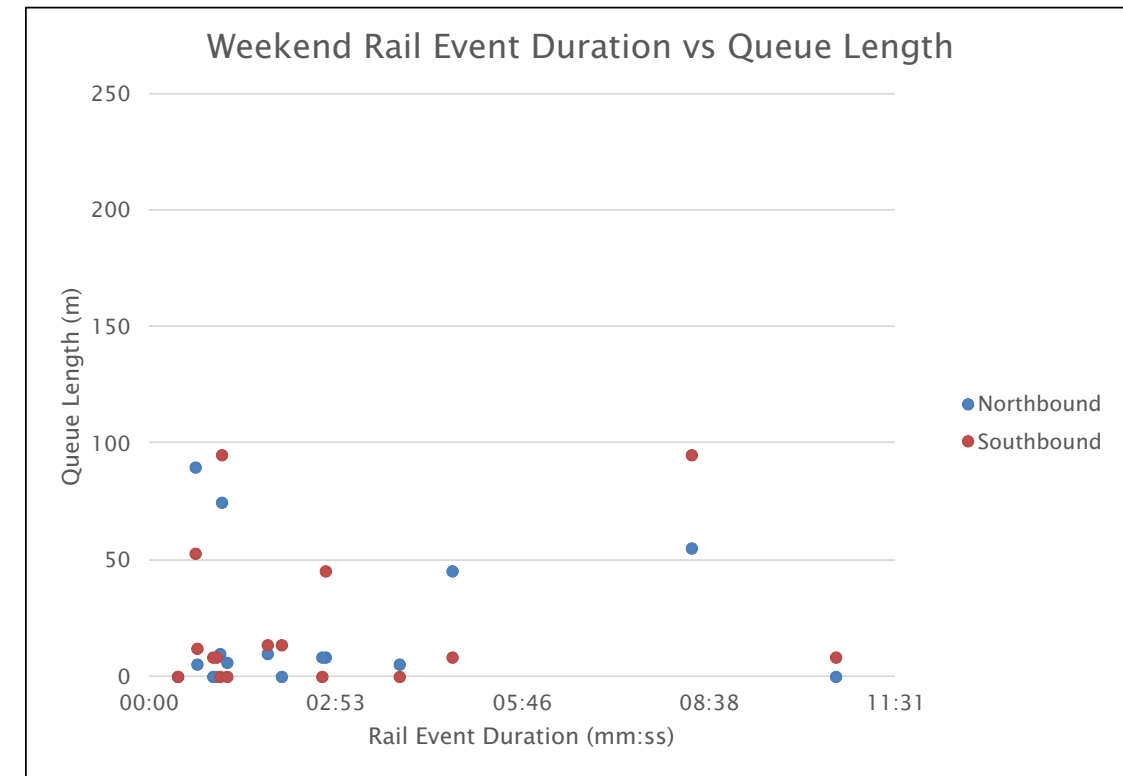
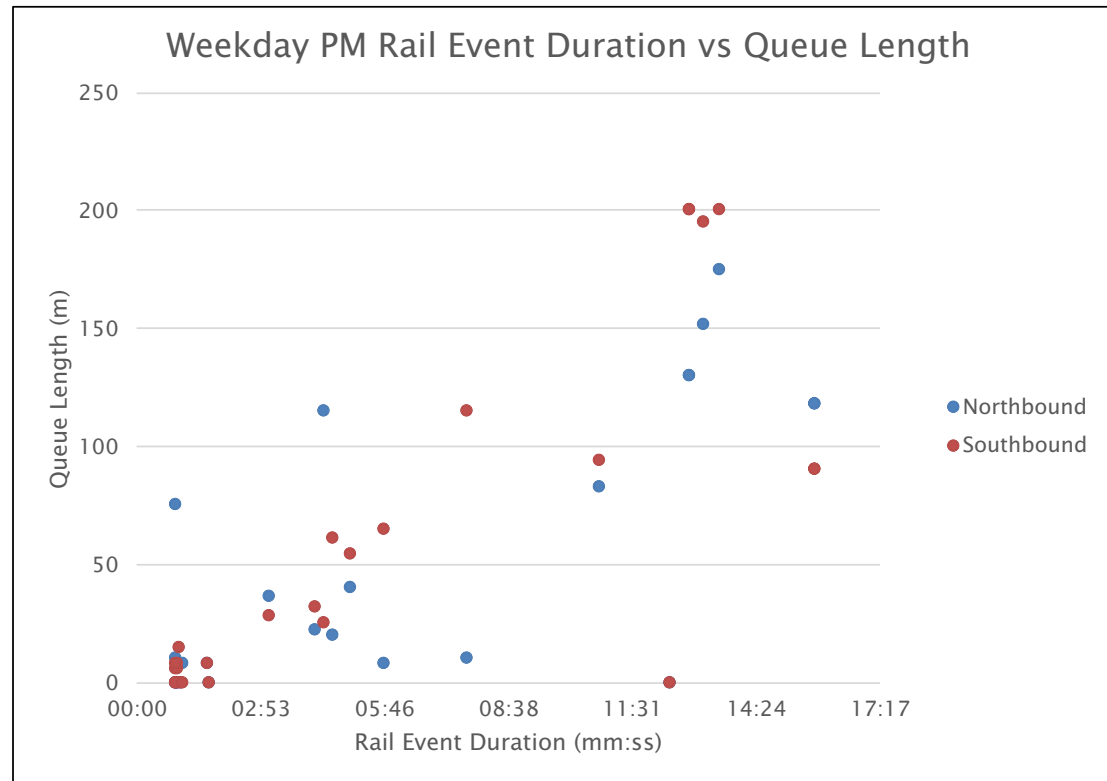
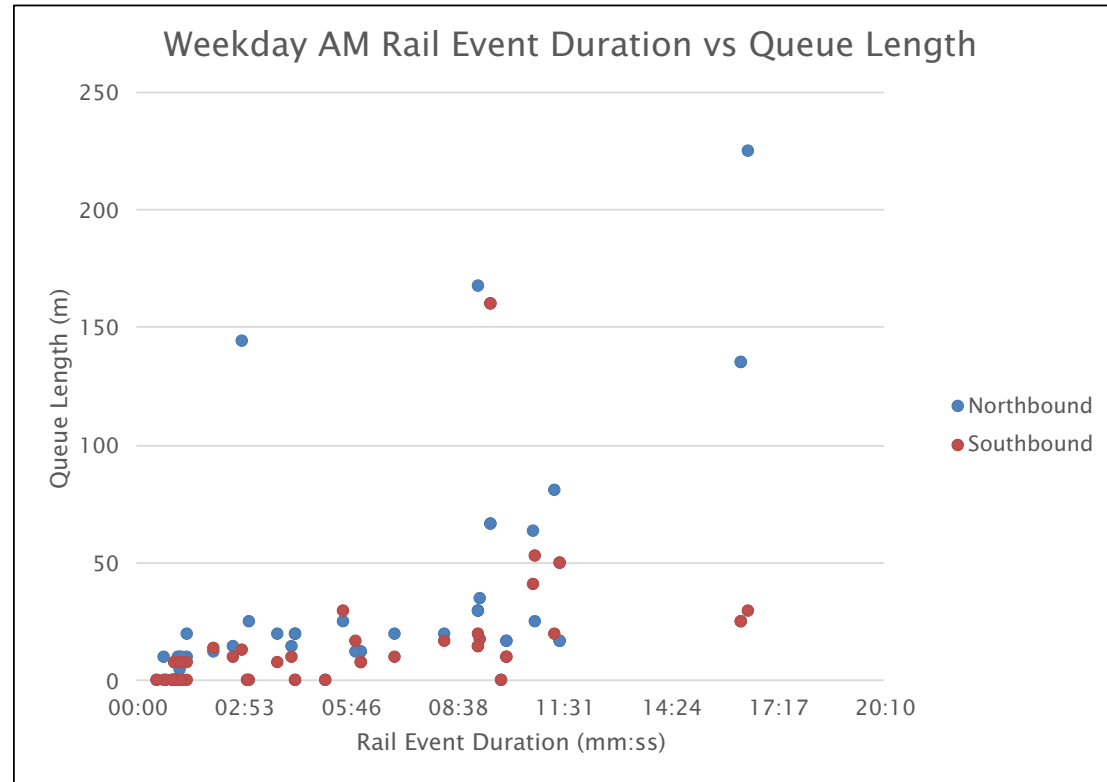


Exhibit 4.5
Harris Road Rail Crossing — Max Queue Lengths (Weekday PM Peak Period)

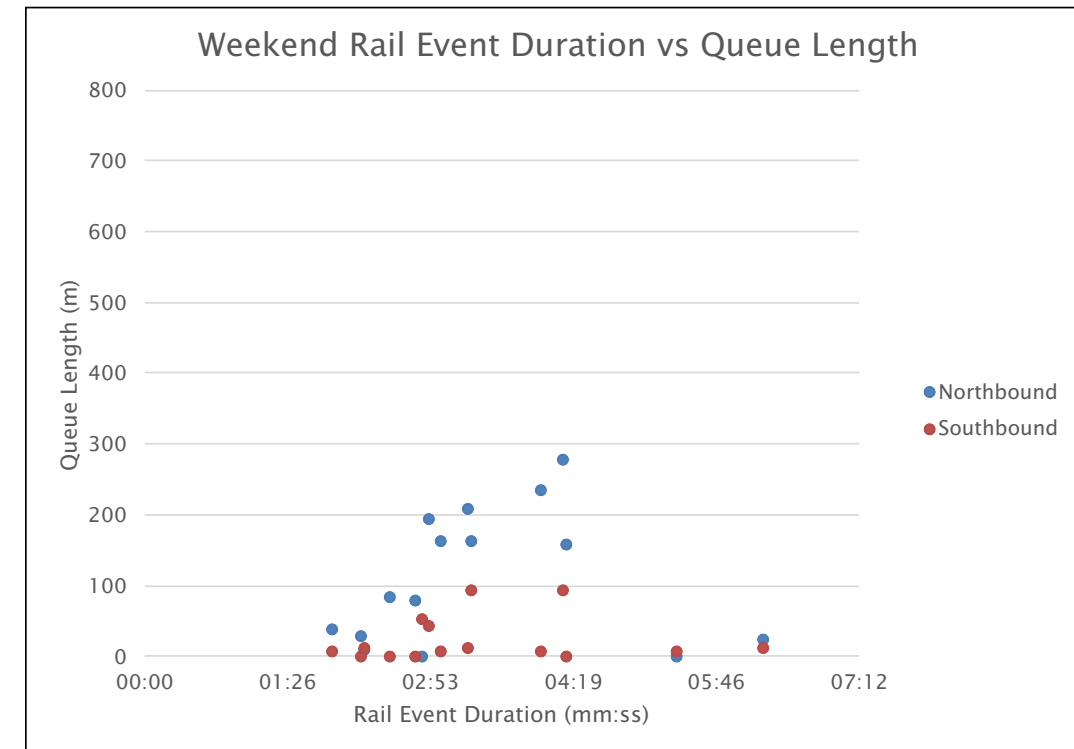
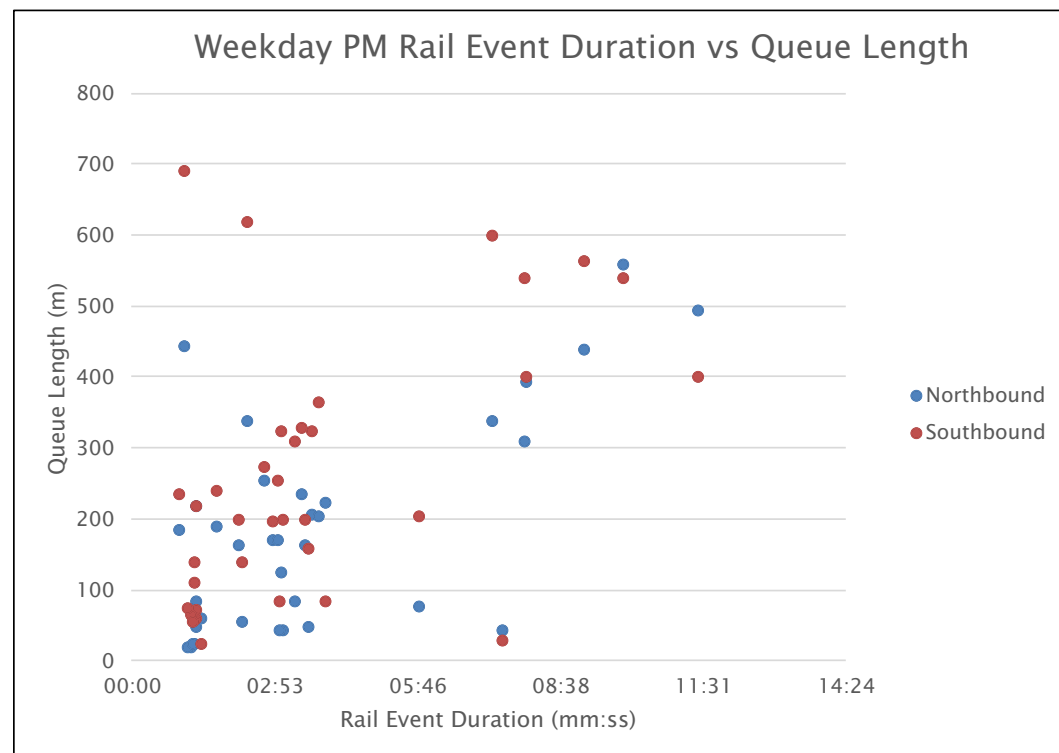
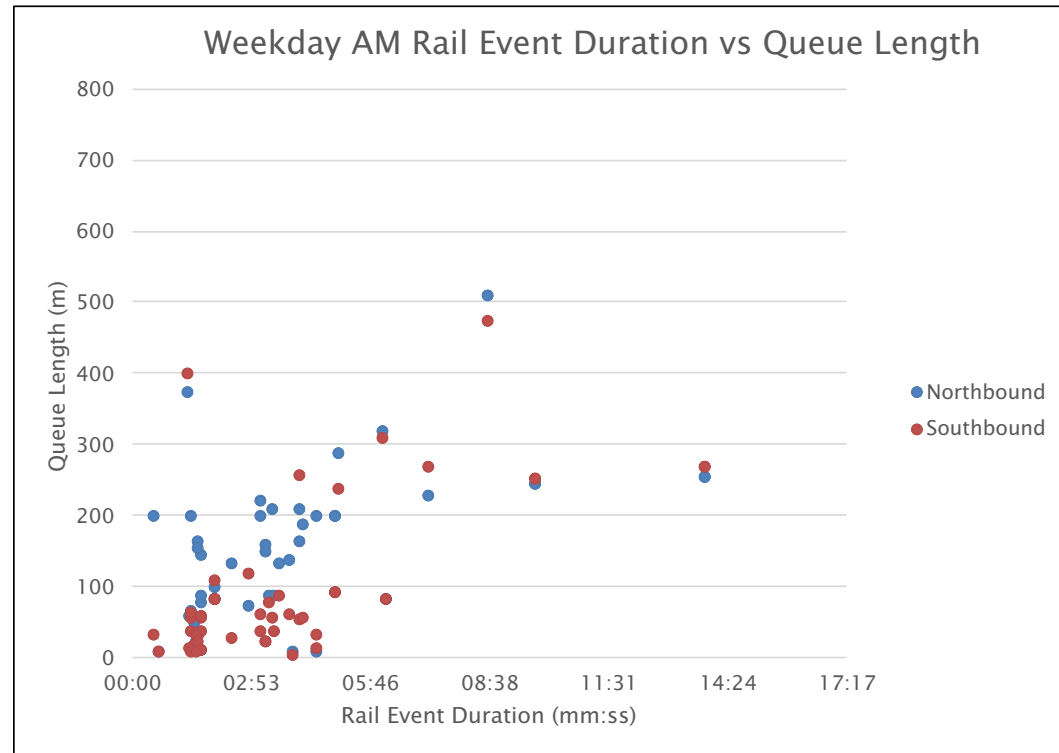
-  Southbound
-  Northbound



Harris Road Rail Crossing — Max Queue Lengths (Weekend Mid-Day Peak Period)



Kennedy Road Rail Crossing: Max Vehicle Queue Length vs Rail Event Duration



Harris Road Rail Crossing: Max Vehicle Queue Length vs Rail Event Duration

Exhibit 4.8

5. KEY FINDINGS

The key findings of each component of Bunt's data collection program are summarized below.

5.1 Traffic Volumes

5.1.1 Directional Traffic Counts

Kennedy Road Rail Crossing

- The weekday AM peak hour occurred at 8am to 9am with an average two-way traffic volume of about 60 vehicles (35 northbound, 25 southbound). Traffic volumes continued to increase after 9am, which is outside the AM peak period.
- The weekday PM peak hour occurred at 5-6pm with an average two-way traffic volume of approximately 120 vehicles (65 northbound, 55 southbound). The PM peak hour 120 veh/hr was twice as high as the AM peak hour (60 veh/hr), but still low overall.
- In the morning, traffic was generally evenly split in both directions but in the afternoon, traffic was higher in the northbound direction.
- The weekend mid-day peak hour occurred from 12-1 pm with an average two-way traffic volume of approximately 235 vehicles (115 northbound, 120 southbound). Both the northbound and southbound traffic volumes peaked around this time.
- The weekday heavy vehicle peak reached approximately 20 heavy veh/hr (10 northbound, 10 southbound). This peak volume (or close to it) was experienced consistently between 9am and 3pm. The weekend heavy vehicle peak was much lower with at least 5 heavy vehicles from 11am-12pm, and fewer during all other hours of the day.

Harris Road Rail Crossing

- The weekday AM peak hour occurred from 7-8am with an average two-way traffic volume of approximately 1,365 vehicles (785 northbound, 580 southbound).
- The weekday PM peak hour occurred from 3-4 pm with an average two-way traffic volume of approximately 1,780 vehicles (960 northbound, 820 southbound).
- The weekday northbound traffic volumes peaked in the AM peak period, while southbound traffic volumes distinctly peaked in the PM peak period. This reflects the commuter travel patterns as people head north to Lougheed Highway in the morning on the way to work and then return home in the opposite direction in the afternoon.

- The weekend mid-day peak hour occurred from 12-1pm with an average two-way traffic volume of approximately 1,400 vehicles (650 northbound, 750 southbound). Both the northbound and southbound traffic volumes peaked around this same period.
- The weekday heavy vehicle traffic peaked at about 45 heavy vehicles per hour (split almost evenly between northbound and southbound), which occurred consistently every hour from 7am to 12pm. The weekend heavy vehicle peak was much lower with about 20 heavy vehicles (10 northbound, 10 southbound) from 10-11 am, and fewer during all other hours of the day.

Airport Way

- The weekday AM peak hour occurred from 7-8am with an average two-way traffic volume of about 1,070 vehicles (520 westbound, 550 eastbound).
- The weekday PM peak hour occurred from 4-5pm with an average two-way traffic volume of approximately 1,280 vehicles (660 westbound, 620 eastbound).
- Both the weekday westbound and eastbound traffic volumes peaked in the PM peak period and showed an almost equal directional split throughout the day.
- The weekend mid-day peak hour occurred from 12-1pm with an average two-way traffic volume of approximately 920 vehicles (460 northbound, 460 southbound). Similar to the weekday profile, both the weekend westbound and eastbound traffic volumes were shown to peak in the same period and showed an almost equal directional split throughout the day.
- The weekday heavy vehicle peak hour volume reached approximately 120 heavy vehicles (split almost equally between northbound and southbound) between 11am and 12pm, with at least 100 heavy veh/hr between 8am and 3pm. The weekend heavy vehicle peak was considerably lower at approximately 20 heavy vehicles (10 northbound, 10 southbound) from 10-11 am, and noticeably fewer during all other hours of the day.

Hammond Road

- The weekday AM peak hour occurred from 8-9am with an average two-way traffic volume of approximately 620 vehicles (290 westbound, 330 eastbound).
- The weekday PM peak hour occurred from 4-5pm with an average two-way traffic volume of approximately 940 vehicles (480 westbound, 460 eastbound).
- Similar to Airport Way, both the weekday westbound and eastbound traffic volumes were shown to peak in the PM peak period and showed an almost equal directional split throughout the day.

- The weekend mid-day peak hour occurred from 1-2pm with an average two-way traffic volume of around 800 veh/hr (440 northbound, 360 southbound). Similar to the weekday, both the weekend westbound and eastbound traffic volumes followed a similar daily profile; however, after 11am, westbound traffic was noticeably higher than eastbound traffic.
- In terms of heavy vehicles, the weekday peak hour volume was about 25 heavy vehicles and the weekend peak hour was at least 10 heavy vehicles. On both the weekday and weekend, the westbound/eastbound directional split was almost equal. On the weekday, the peak hour volume of 26 heavy vehicles was reached on three occasions (8-9am, 10-11am, and 3-4pm), and the heavy vehicle hourly volume in general reached 20 vehicles or more from 8am to 4pm.

5.1.2 Turning Movement Counts

- The busiest intersection in the study area was Lougheed Highway & Kennedy Road. The total average peak hour traffic volume at this location was approximately 6,200 and 7,100 vehicles during the AM and PM peak hours, respectively.
- On Lougheed Highway, the peak direction of travel was westbound in the AM peak hour (~3,000 WB veh/hr) and eastbound in the PM peak hour (~3,500 EB veh/hr). During the weekend mid-day peak hour, the eastbound and westbound volumes were split almost evenly, with the eastbound traffic slightly higher (~2,300 EB veh/hr).
- On Harris Road, the peak direction of travel was northbound in the AM peak hour (~500 to 800 NB veh/hr) and southbound in the PM peak hour (~600 to 900 SB veh/hr). During the weekend mid-day peak hour, the northbound and southbound volumes were split almost evenly, with the northbound traffic slightly higher (~450 to 800 NB veh/hr).

5.1.3 Pedestrian Volumes on Harris Road near Rail Crossing

Directional Pedestrian and Bicycles Volumes Travelling North-South at Harris Road Rail Crossing

Pedestrians

- The average daily pedestrian volume was approximately 640 pedestrians per day on a weekday and 380 pedestrians per day on a weekend day.
- The average hourly pedestrian volume was approximately 30 pedestrians per hour on a weekday and 15 pedestrians on a weekend day.
- The weekday pedestrian peak hour volume was about 100 pedestrians per hour on the Tuesday (November 19, 2019) from 2-3pm. During this peak hour, about 60 people walked north and 40 people walked south.

Bicycles

- The average daily bicycle volume was approximately 60 bicycles per day on a weekday and 25 bicycles per day on a weekend day.
- The average hourly bicycle volume was less than five bicycles per hour on a weekday and at least 1 bicycle per hour on a weekend day.
- The weekday bicycle peak hour volume was at least 15 bicycles per hour on the Thursday (November 21, 2019) from 4-5pm. During this peak hour, there were about 10 northbound cyclists and about 5 southbound cyclists.

Pedestrian and Bicycles Volumes Crossing East-West on Harris Road south of Rail Crossing

Pedestrians

- The average daily pedestrian volume crossing Harris Road was approximately 220 pedestrians per day on a weekday and 80 pedestrians per day on a weekend day. This included approximately 85% of people using the crosswalk adjacent to the Pitt Meadows Station driveway and 15% jay-walking.
- The average hourly pedestrian volume crossing Harris Road was approximately 10 pedestrians per hour on a weekday and about 5 pedestrians per hour on a weekend day.
- The weekday pedestrian peak hour volume was about 45 pedestrians per hour on the Monday (December 2, 2019) from 5-6pm, which coincided with the arrival of a West Coast Express train at Pitt Meadows Station.

Bicycles

- The average daily bicycle volume was approximately 15 bicycles on a weekday and 8 bicycles on a weekend day. On the weekday, approximately 33% of bicycles crossed at the crosswalk while the other 67% "jay-walked". On the weekend, 7 out of 8 bicycles used the crosswalk.
- The average hourly bicycle volume was approximately 3 bicycles on a weekday and 1 bicycle on a weekend day.
- The weekday bicycle peak hour volume was 10 bicycles on Monday, December 2 at 8am to 9am. At this time, 9 out of the 10 bicycles "jaywalked".

5.2 Rail Events

5.2.1 Rail Event Frequency

Kennedy Road Rail Crossing

- During the weekdays, there was an average of 53 rail events per day. The AM peak period was shown to be almost twice as busy as the PM peak period with 9 events on average compared to 5 events, respectively.
- During the weekend, there was an average of 47 rail events per day, which was 6 fewer daily events than the weekday average.
- Over the course of one week, there was a total of 357 rail events (264 weekday, 93 weekend).

Harris Road Rail Crossing

- During the weekdays, there was an average of 39 rail events per day. For the days unaffected by the CN rail strike, the daily average was slightly higher at 45 events. During the strike days, the average number of daily events was somewhat lower at 41. Interestingly, the difference in average daily events between the strike and non-strike days was not found to be significant.
- The weekday daily average at the Harris Road rail crossing was found to be lower than the daily average at Kennedy Road, even when looking only at the days unaffected by the strike. This difference could potentially be attributed to a combination of trains associated with the CP Rail Facility (between Kennedy Road and Harris Road) showing up at Kennedy Road, but not Harris Road, or just a general weekly variance in train activity. As previously noted, the Kennedy Road and Harris Road rail crossings were observed on different weeks.
- The weekday AM peak period was shown to be equally as busy as the PM peak period with an average of 9 events in both periods.
- During the weekend, there was an average of 33 rail events per day, which was 6 fewer daily events than the weekday average.
- Similar to the weekday data, the weekend daily average at the Harris Road rail crossing was found to be lower than the average at Kennedy Road, i.e., 33 compared to 47. This difference between the two locations may potentially be attributed to the reasons noted above.
- Over the course of one week, there was a total of 271 rail events (205 weekday, 66 weekend). This was about 85 fewer events than was recorded at the Kennedy Road rail crossing two weeks prior. This overall difference is likely attributed to the CN Rail Strike, a difference in trains showing up at each

crossing resulting from trains entering/exiting the CP Rail Facility, and a general weekly variance in train activity.

5.2.2 Rail Event Duration

- The average rail event durations between time periods was similar, indicating that rail event duration is generally not dependent on the time of day that the event occurs. However, it should be noted that the longest events at both locations occurred during the evening off-peak period, implying that the longest rail events may still be planned during this time.
- The average rail event duration was approximately 5 minutes at the Kennedy Road rail crossing during both weekday and weekend periods and just over 3 minutes at the Harris Road rail crossing for both periods. Aside from the general variance between the weeks when data was collected, the reason for this difference is unknown.
- Between the two locations, the shortest event was observed to be 18 seconds and the longest event was over 24 minutes long.

5.2.3 Vehicle Queue Lengths During Rail Events

Kennedy Road Rail Crossing

Weekday AM Peak Period

- The southbound vehicle queues were relatively modest and generally did not extend past the CP Railway Facility employee parking lot driveway located approximately 75m north of the rail crossing.
- The northbound queues were also modest with the longest queue extending approximately halfway between the rail crossing and where Kennedy Road makes a 90 degree turn about 350m south of the rail crossing.

Weekday PM Peak Period

- The southbound vehicle queues generally did not extend past the CP Railway Facility employee parking lot driveway. However, on Tuesday, Wednesday, and Thursday, there was one vehicle queue on each of these days that extended just short of Ferryslip Road.
- Similar to the AM peak period, the PM peak period northbound queues were relatively modest with the longest queue extending approximately halfway between the rail crossing and where Kennedy Road makes a 90 degree turn about 350m south of the rail crossing.

Weekend Mid-Day Peak Period

- The longest southbound queue on either weekend day extended approximately halfway between the rail crossing and Ferryslip Road.
- The weekend northbound queues were shortest of the three peak periods, with the longest queue extending approximately 90m south of the rail crossing.

Harris Road Rail CrossingWeekday AM Peak Period

- The majority of southbound vehicle queues extended to around 124 Avenue. However, a number of queues also extended to McMyn Road, with one queue extending just short of Loughheed Highway.
- The northbound queues did generally not extend past Ford Road, with the majority falling short of 122 Avenue. The longest northbound queue extended halfway between Ford Road and 119 Avenue.

Weekday PM Peak Period

- In general, the longest queues were experienced during the PM peak period, which corresponds to when vehicle volumes are the highest on Harris Road, particularly in the southbound direction.
- The majority of southbound vehicle queues extended to around McMyn Road, with several queues also extending onto Loughheed Highway.
- The northbound queues did generally not extend past Ford Road. The longest northbound queue extended halfway between Ford Road and 119 Avenue.

Weekend Mid-Day Peak Period

- The observed vehicles queues were longer on Saturday compared to Sunday.
- The longest southbound queues extended past McMyn Road and almost to Loughheed Highway on Saturday, but only up to McMyn Road on Sunday.
- The northbound queues extended as far back as halfway between 122 Avenue and Ford Road on Saturday. On Sunday, the majority of queues ended north of 122 Avenue, with one queue extending just south of 122 Avenue.

Vehicle Queue Length vs Rail Event Duration

As to be expected, the data showed a positive relationship between the maximum queue length and the rail event duration, i.e., the longer the rail event, the longer the queue. This was generally true, with the exception of a few outlier instances where disproportionately long vehicle queues were observed relative to the duration of the rail event. The long queues for these specific instances can likely be attributed to high vehicle volumes being present at the railway during the time of the rail event and possibly effects caused by the upstream and downstream traffic signals.

In addition, on average the vehicle queues were longest during the weekday PM peak period, second longest during the weekday AM peak period, and shortest during the weekend mid-day peak period. This order coincides with the same relative magnitudes of vehicle volumes during these three time periods. This implies that in addition to rail event duration, traffic volumes also have a direct impact on the maximum queue length reached.

5.2.4 Queue Clearance DurationsKennedy Road Rail Crossing

- The average queue clearance duration was estimated to be 13 seconds during the weekday and 7 seconds during the weekend. Given the modest queue lengths observed, the short queue clearance time is to be expected.
- The minimum queue clearance duration was 0 seconds (i.e., 1 vehicle that returned to regular free flow conditions immediately after the end of the rail event) and the maximum time was just over 1 minute.

Harris Road Rail Crossing

- The average queue clearance duration was estimated to be just over 40 seconds during both the weekday and weekend days. These average queue clearance durations are significantly longer than at the Kennedy Road rail crossing, which makes sense given that the longer queues and higher traffic volumes at this location.
- The average queue clearance duration was higher during the weekday PM peak period compared to the AM peak period. This difference can be explained by the longer vehicles queues and higher traffic volumes experienced during the PM peak compared to the AM peak.
- The minimum queue clearance duration was 1 second and the estimated maximum queue clearance time was just over 2 minutes, which occurred during the weekday PM peak.

APPENDIX A

Directional Traffic Volume Data

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All
Friday, November 01, 2019	0:00		1	1	0	0	1	1	2
Friday, November 01, 2019	0:15		0	0	0	0	0	0	0
Friday, November 01, 2019	0:30		1	1	0	0	1	1	2
Friday, November 01, 2019	0:45		0	0	0	0	0	0	0
Friday, November 01, 2019	1:00		1	1	0	0	1	1	2
Friday, November 01, 2019	1:15		0	1	0	0	0	1	1
Friday, November 01, 2019	1:30		0	0	0	0	0	0	0
Friday, November 01, 2019	1:45		0	0	0	0	0	0	0
Friday, November 01, 2019	2:00		0	0	0	0	0	0	0
Friday, November 01, 2019	2:15		0	1	0	0	0	1	1
Friday, November 01, 2019	2:30		0	1	0	0	0	1	1
Friday, November 01, 2019	2:45		1	0	0	0	1	0	1
Friday, November 01, 2019	3:00		0	0	0	0	0	0	0
Friday, November 01, 2019	3:15		0	0	0	0	0	0	0
Friday, November 01, 2019	3:30		0	0	0	0	0	0	0
Friday, November 01, 2019	3:45		0	0	0	0	0	0	0
Friday, November 01, 2019	4:00		0	0	0	0	0	0	0
Friday, November 01, 2019	4:15		0	0	0	0	0	0	0
Friday, November 01, 2019	4:30		1	1	0	0	1	1	2
Friday, November 01, 2019	4:45		0	0	0	0	0	0	0
Friday, November 01, 2019	5:00		3	2	1	0	4	2	6
Friday, November 01, 2019	5:15		0	0	0	0	0	0	0
Friday, November 01, 2019	5:30		3	2	1	0	4	2	6
Friday, November 01, 2019	5:45		4	2	0	0	4	2	6
Friday, November 01, 2019	6:00		2	3	2	0	4	3	7
Friday, November 01, 2019	6:15		5	4	1	0	6	4	10
Friday, November 01, 2019	6:30		6	7	1	0	7	7	14
Friday, November 01, 2019	6:45		7	3	3	0	10	3	13
Friday, November 01, 2019	7:00		4	3	0	1	4	4	8
Friday, November 01, 2019	7:15		10	8	2	0	12	8	20
Friday, November 01, 2019	7:30		10	6	1	0	11	6	17
Friday, November 01, 2019	7:45		12	5	1	3	13	8	21
Friday, November 01, 2019	8:00		7	3	0	5	7	8	15
Friday, November 01, 2019	8:15		7	9	2	1	9	10	19
Friday, November 01, 2019	8:30		12	4	1	2	13	6	19
Friday, November 01, 2019	8:45		5	6	2	2	7	8	15
Friday, November 01, 2019	9:00		11	10	6	2	17	12	29
Friday, November 01, 2019	9:15		5	19	1	3	6	22	28
Friday, November 01, 2019	9:30		2	3	1	5	3	8	11
Friday, November 01, 2019	9:45		10	6	4	6	14	12	26
Friday, November 01, 2019	10:00		6	1	2	2	8	3	11
Friday, November 01, 2019	10:15		1	6	6	1	7	7	14
Friday, November 01, 2019	10:30		6	4	6	1	12	5	17
Friday, November 01, 2019	10:45		8	9	0	0	8	9	17
Friday, November 01, 2019	11:00		8	10	4	1	12	11	23
Friday, November 01, 2019	11:15		11	7	7	0	18	7	25
Friday, November 01, 2019	11:30		12	6	1	4	13	10	23
Friday, November 01, 2019	11:45		11	10	0	2	11	12	23
Friday, November 01, 2019	12:00		4	13	1	5	5	18	23
Friday, November 01, 2019	12:15		6	7	1	3	7	10	17
Friday, November 01, 2019	12:30		3	6	1	1	4	7	11
Friday, November 01, 2019	12:45		14	15	3	1	17	16	33
Friday, November 01, 2019	13:00		10	5	5	3	15	8	23
Friday, November 01, 2019	13:15		9	6	3	3	12	9	21
Friday, November 01, 2019	13:30		9	14	2	5	11	19	30
Friday, November 01, 2019	13:45		12	12	1	4	13	16	29
Friday, November 01, 2019	14:00		10	7	4	3	14	10	24
Friday, November 01, 2019	14:15		9	11	2	4	11	15	26
Friday, November 01, 2019	14:30		7	16	0	2	7	18	25
Friday, November 01, 2019	14:45		16	16	1	3	17	19	36
Friday, November 01, 2019	15:00		14	20	4	1	18	21	39
Friday, November 01, 2019	15:15		2	7	0	1	2	8	10
Friday, November 01, 2019	15:30		27	30	3	4	30	34	64
Friday, November 01, 2019	15:45		14	26	1	0	15	26	41
Friday, November 01, 2019	16:00		14	19	2	2	16	21	37
Friday, November 01, 2019	16:15		3	16	5	1	8	17	25
Friday, November 01, 2019	16:30		21	21	2	2	23	23	46
Friday, November 01, 2019	16:45		9	27	0	2	9	29	38
Friday, November 01, 2019	17:00		22	22	0	0	22	22	44

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
17	11	0	0	17	11	28
4	8	1	0	5	8	13
13	3	0	0	13	3	16
6	7	0	0	6	7	13
7	3	0	0	7	3	10
1	4	0	0	1	4	5
5	4	0	0	5	4	9
1	2	0	0	1	2	3
6	2	0	2	6	4	10
0	2	0	0	0	2	2
0	2	0	0	0	2	2
2	2	0	1	2	3	5
4	5	0	0	4	5	9
4	2	0	0	4	2	6
6	2	0	0	6	2	8
6	5	0	0	6	5	11
5	3	1	0	6	3	9
9	6	0	0	9	6	15
13	7	1	0	14	7	21
17	11	1	0	18	11	29
19	9	1	2	20	11	31
38	23	3	1	41	24	65
63	27	1	0	64	27	91
74	30	1	2	75	32	107
72	33	2	0	74	33	107
87	49	4	2	91	51	142
93	71	5	3	98	74	172
122	110	1	3	123	113	236
118	58	5	4	123	62	185
140	97	6	2	146	99	245
125	105	9	7	134	112	246
134	130	8	18	142	148	290
149	109	4	13	153	122	275
154	132	8	7	162	139	301
141	97	12	7	153	104	257
89	110	17	11	106	121	227
95	87	8	10	103	97	200
72	65	14	12	86	77	163
83	66	4	17	87	83	170
78	80	14	8	92	88	180
74	78	11	10	85	88	173
74	95	10	11	84	106	190
103	73	14	12	117	85	202
82	65	9	8	91	73	164
74	82	9	17	83	99	182
80	81	8	16	88	97	185
71	68	16	7	87	75	162
89	86	18	8	107	94	201
91	63	12	14	103	77	180
91	94	9	9	100	103	203
107	85	14	14	121	99	220
85	74	10	7	95	81	176
94	91	9	11	103	102	205
86	90	15	10	101	100	201
90	103	11	8	101	111	212
86	104	8	11	94	115	209
100	100	8	11	108	111	219
90	113	14	9	104	122	226
133	167	13	14	146	181	327
120	147	13	20	133	167	300
130	124	17	13	147	137	284
131	162	12	8	143	170	313
132	179	17	9	149	188	337
156	180	8	11	164	191	355
166	147	10	1	176	148	324
127	167	4	3	131	170	301
179	161	4	4	183	165	348
144	191	3	8	147	199	346
119	154	5	5	124	159	283

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All
Friday, November 01, 2019	17:15		14	13	0	1	14	14	28
Friday, November 01, 2019	17:30		13	11	0	0	13	11	24
Friday, November 01, 2019	17:45		12	7	1	1	13	8	21
Friday, November 01, 2019	18:00		17	9	0	1	17	10	27
Friday, November 01, 2019	18:15		9	12	0	0	9	12	21
Friday, November 01, 2019	18:30		5	6	0	1	5	7	12
Friday, November 01, 2019	18:45		8	3	0	0	8	3	11
Friday, November 01, 2019	19:00		4	5	0	0	4	5	9
Friday, November 01, 2019	19:15		4	4	1	0	5	4	9
Friday, November 01, 2019	19:30		8	8	0	0	8	8	16
Friday, November 01, 2019	19:45		5	4	0	0	5	4	9
Friday, November 01, 2019	20:00		1	0	0	0	1	0	1
Friday, November 01, 2019	20:15		2	3	0	0	2	3	5
Friday, November 01, 2019	20:30		1	2	0	0	1	2	3
Friday, November 01, 2019	20:45		1	4	0	0	1	4	5
Friday, November 01, 2019	21:00		1	7	0	0	1	7	8
Friday, November 01, 2019	21:15		0	0	0	0	0	0	0
Friday, November 01, 2019	21:30		0	2	0	0	0	2	2
Friday, November 01, 2019	21:45		1	5	0	0	1	5	6
Friday, November 01, 2019	22:00		0	0	0	0	0	0	0
Friday, November 01, 2019	22:15		1	3	0	0	1	3	4
Friday, November 01, 2019	22:30		2	1	0	0	2	1	3
Friday, November 01, 2019	22:45		2	1	0	0	2	1	3
Friday, November 01, 2019	23:00		1	4	0	0	1	4	5
Friday, November 01, 2019	23:15		1	1	0	0	1	1	2
Friday, November 01, 2019	23:30		0	1	0	0	0	1	1
Friday, November 01, 2019	23:45		4	1	0	0	4	1	5
Saturday, November 02, 2019	0:00		2	2	0	0	2	2	4
Saturday, November 02, 2019	0:15		0	0	0	0	0	0	0
Saturday, November 02, 2019	0:30		1	0	0	0	1	0	1
Saturday, November 02, 2019	0:45		1	2	0	0	1	2	3
Saturday, November 02, 2019	1:00		0	1	0	0	0	1	1
Saturday, November 02, 2019	1:15		0	0	0	0	0	0	0
Saturday, November 02, 2019	1:30		0	0	0	0	0	0	0
Saturday, November 02, 2019	1:45		1	0	0	0	1	0	1
Saturday, November 02, 2019	2:00		1	0	0	0	1	0	1
Saturday, November 02, 2019	2:15		0	0	0	0	0	0	0
Saturday, November 02, 2019	2:30		0	1	0	0	0	1	1
Saturday, November 02, 2019	2:45		0	0	0	0	0	0	0
Saturday, November 02, 2019	3:00		0	1	0	0	0	1	1
Saturday, November 02, 2019	3:15		0	0	0	0	0	0	0
Saturday, November 02, 2019	3:30		0	0	0	0	0	0	0
Saturday, November 02, 2019	3:45		0	0	0	0	0	0	0
Saturday, November 02, 2019	4:00		0	0	0	0	0	0	0
Saturday, November 02, 2019	4:15		0	0	0	0	0	0	0
Saturday, November 02, 2019	4:30		1	0	0	0	1	0	1
Saturday, November 02, 2019	4:45		1	0	0	0	1	0	1
Saturday, November 02, 2019	5:00		1	0	0	0	1	0	1
Saturday, November 02, 2019	5:15		1	1	0	0	1	1	2
Saturday, November 02, 2019	5:30		1	0	0	0	1	0	1
Saturday, November 02, 2019	5:45		0	0	0	0	0	0	0
Saturday, November 02, 2019	6:00		0	0	1	1	1	1	2
Saturday, November 02, 2019	6:15		3	0	0	0	3	0	3
Saturday, November 02, 2019	6:30		1	1	1	0	2	1	3
Saturday, November 02, 2019	6:45		1	4	0	0	1	4	5
Saturday, November 02, 2019	7:00		1	0	1	1	2	1	3
Saturday, November 02, 2019	7:15		2	1	0	0	2	1	3
Saturday, November 02, 2019	7:30		1	4	0	0	1	4	5
Saturday, November 02, 2019	7:45		5	1	0	0	5	1	6
Saturday, November 02, 2019	8:00		4	6	0	0	4	6	10
Saturday, November 02, 2019	8:15		8	5	0	0	8	5	13
Saturday, November 02, 2019	8:30		5	4	1	2	6	6	12
Saturday, November 02, 2019	8:45		6	8	2	1	8	9	17
Saturday, November 02, 2019	9:00		10	9	1	2	11	11	22
Saturday, November 02, 2019	9:15		9	9	2	0	11	9	20
Saturday, November 02, 2019	9:30		3	5	1	0	4	5	9
Saturday, November 02, 2019	9:45		6	15	0	0	6	15	21
Saturday, November 02, 2019	10:00		7	8	0	1	7	9	16
Saturday, November 02, 2019	10:15		6	13	0	4	6	17	23

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
128	144	4	3	132	147	279
111	127	3	4	114	131	245
132	123	4	0	136	123	259
114	109	4	2	118	111	229
113	124	1	1	114	125	239
101	129	1	1	102	130	232
92	83	2	0	94	83	177
60	71	0	2	60	73	133
54	76	0	2	54	78	132
63	65	2	0	65	65	130
49	65	1	0	50	65	115
45	47	0	0	45	47	92
40	43	1	0	41	43	84
24	52	1	1	25	53	78
42	57	0	1	42	58	100
37	52	0	0	37	52	89
33	47	0	0	33	47	80
20	42	0	0	20	42	62
24	40	0	0	24	40	64
23	30	0	0	23	30	53
22	22	0	0	22	22	44
31	29	0	0	31	29	60
26	24	0	0	26	24	50
21	33	0	0	21	33	54
20	52	0	1	20	53	73
30	28	0	0	30	28	58
25	22	0	0	25	22	47
13	19	0	0	13	19	32
10	10	0	0	10	10	20
27	11	0	0	27	11	38
17	10	0	0	17	10	27
12	13	0	1	12	14	26
12	7	0	0	12	7	19
5	6	0	0	5	6	11
17	8	1	0	18	8	26
6	6	0	1	6	7	13
3	3	0	0	3	3	6
3	4	0	0	3	4	7
7	4	0	0	7	4	11
4	2	0	1	4	3	7
4	3	0	0	4	3	7
1	5	0	0	1	5	6
5	5	0	0	5	5	10
7	6	0	0	7	6	13
3	4	0	0	3	4	7
2	4	1	1	3	5	8
8	4	0	0	8	4	12
6	4	0	0	6	4	10
14	6	0	0	14	6	20
16	8	1	1	17	9	26
16	11	1	0	17	11	28
19	9	0	0	19	9	28
20	19	0	0	20	19	39
29	18	0	0	29	18	47
23	10	1	0	24	10	34
28	22	1	3	29	25	54
20	34	0	1	20	35	55
47	26	1	3	48	29	77
65	23	3	0	68	23	91
46	37	1	0	47	37	84
49	50	1	0	50	50	100
61	66	3	2	64	68	132
75	80	2	2	77	82	159
85	52	3	0	88	52	140
94	75	3	0	97	75	172
79	80	0	0	79	80	159
82	102	0	5	82	107	189
109	63	3	2	112	65	177
107	73	7	2	114	75	189

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						Total		
			Passenger Vehicles		Heavy Vehicles		Total				
			Direction		Direction		Direction				
			SB	NB	SB	NB	SB	NB	All		
Saturday, November 02, 2019	10:30		11	6	1	0	12	6	18		
Saturday, November 02, 2019	10:45		5	10	1	0	6	10	16		
Saturday, November 02, 2019	11:00		19	11	0	4	19	15	34		
Saturday, November 02, 2019	11:15		12	6	2	1	14	7	21		
Saturday, November 02, 2019	11:30		17	14	3	0	20	14	34		
Saturday, November 02, 2019	11:45		15	16	2	2	17	18	35		
Saturday, November 02, 2019	12:00		13	19	1	1	14	20	34		
Saturday, November 02, 2019	12:15		18	18	1	1	19	19	38		
Saturday, November 02, 2019	12:30		14	13	2	0	16	13	29		
Saturday, November 02, 2019	12:45		9	11	2	0	11	11	22		
Saturday, November 02, 2019	13:00		16	13	0	1	16	14	30		
Saturday, November 02, 2019	13:15		9	10	1	1	10	11	21		
Saturday, November 02, 2019	13:30		14	13	1	0	15	13	28		
Saturday, November 02, 2019	13:45		13	16	0	0	13	16	29		
Saturday, November 02, 2019	14:00		11	11	1	0	12	11	23		
Saturday, November 02, 2019	14:15		16	5	1	0	17	5	22		
Saturday, November 02, 2019	14:30		6	18	0	0	6	18	24		
Saturday, November 02, 2019	14:45		13	15	0	0	13	15	28		
Saturday, November 02, 2019	15:00		8	8	1	0	9	8	17		
Saturday, November 02, 2019	15:15		10	8	0	0	10	8	18		
Saturday, November 02, 2019	15:30		11	8	0	0	11	8	19		
Saturday, November 02, 2019	15:45		11	14	0	2	11	16	27		
Saturday, November 02, 2019	16:00		14	8	1	0	15	8	23		
Saturday, November 02, 2019	16:15		9	13	0	1	9	14	23		
Saturday, November 02, 2019	16:30		4	4	0	0	4	4	8		
Saturday, November 02, 2019	16:45		12	9	0	1	12	10	22		
Saturday, November 02, 2019	17:00		11	5	0	0	11	5	16		
Saturday, November 02, 2019	17:15		12	10	0	0	12	10	22		
Saturday, November 02, 2019	17:30		8	4	0	0	8	4	12		
Saturday, November 02, 2019	17:45		2	8	0	0	2	8	10		
Saturday, November 02, 2019	18:00		10	5	0	0	10	5	15		
Saturday, November 02, 2019	18:15		5	4	0	0	5	4	9		
Saturday, November 02, 2019	18:30		6	4	0	0	6	4	10		
Saturday, November 02, 2019	18:45		6	4	0	0	6	4	10		
Saturday, November 02, 2019	19:00		5	3	0	0	5	3	8		
Saturday, November 02, 2019	19:15		3	2	0	0	3	2	5		
Saturday, November 02, 2019	19:30		3	1	0	0	3	1	4		
Saturday, November 02, 2019	19:45		4	2	0	0	4	2	6		
Saturday, November 02, 2019	20:00		4	6	0	0	4	6	10		
Saturday, November 02, 2019	20:15		6	2	0	0	6	2	8		
Saturday, November 02, 2019	20:30		2	3	0	0	2	3	5		
Saturday, November 02, 2019	20:45		2	2	0	0	2	2	4		
Saturday, November 02, 2019	21:00		3	2	0	0	3	2	5		
Saturday, November 02, 2019	21:15		4	6	0	0	4	6	10		
Saturday, November 02, 2019	21:30		0	3	0	0	0	3	3		
Saturday, November 02, 2019	21:45		1	2	0	0	1	2	3		
Saturday, November 02, 2019	22:00		4	2	0	0	4	2	6		
Saturday, November 02, 2019	22:15		0	1	0	0	0	1	1		
Saturday, November 02, 2019	22:30		2	3	0	0	2	3	5		
Saturday, November 02, 2019	22:45		0	2	0	0	0	2	2		
Saturday, November 02, 2019	23:00		1	1	0	0	1	1	2		
Saturday, November 02, 2019	23:15		1	1	0	0	1	1	2		
Saturday, November 02, 2019	23:30		0	1	0	0	0	1	1		
Saturday, November 02, 2019	23:45		0	3	0	0	0	3	3		
Sunday, November 03, 2019	0:00		1	0	0	0	1	0	1		
Sunday, November 03, 2019	0:15		1	1	0	0	1	1	2		
Sunday, November 03, 2019	0:30		0	0	0	0	0	0	0		
Sunday, November 03, 2019	0:45		1	1	0	0	1	1	2		
Sunday, November 03, 2019	1:00		0	0	0	0	0	0	0		
Sunday, November 03, 2019	1:15		1	1	0	0	1	1	2		
Sunday, November 03, 2019	1:30		0	1	0	0	0	1	1		
Sunday, November 03, 2019	1:45		0	1	0	0	0	1	1		
Sunday, November 03, 2019	2:00	1:00	1	0	0	0	1	0	1		
Sunday, November 03, 2019	2:15	1:15	0	1	0	0	0	1	1		
Sunday, November 03, 2019	2:30	1:30	0	0	0	0	0	0	0		
Sunday, November 03, 2019	2:45	1:45	0	0	0	0	0	0	0		
Sunday, November 03, 2019	3:00	2:00	1	0	0	0	1	0	1		
Sunday, November 03, 2019	3:15	2:15	0	0	0	0	0	0	0		

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
97	103	2	2	99	105	204
97	106	0	1	97	107	204
93	108	2	1	95	109	204
96	87	3	2	99	89	188
107	114	1	3	108	117	225
98	131	0	3	98	134	232
122	109	1	1	123	110	233
115	108	1	1	116	109	225
128	127	2	1	130	128	258
114	140	2	1	116	141	257
140	135	1	3	141	138	279
120	124	0	2	120	126	246
91	123	1	3	92	126	218
114	119	1	3	115	122	237
94	122	1	1	95	123	218
98	105	0	1	98	106	204
138	116	2	1	140	117	257
143	134	0	1	143	135	278
133	105	1	3	134	108	242
102	106	1	0	103	106	209
119	116	1	3	120	119	239
114	106	1	3	115	109	224
119	107	1	0	120	107	227
106	114	2	0	108	114	222
103	117	1	1	104	118	222
106	114	0	1	106	115	221
93	111	0	0	93	111	204
110	95	1	0	111	95	206
92	121	3	0	95	121	216
79	90	0	0	79	90	169
86	91	1	1	87	92	179
103	78	0	4	103	82	185
69	64	1	1	70	65	135
45	80	2	0	47	80	127
47	70	0	1	47	71	118
33	61	0	0	33	61	94
51	53	0	1	51	54	105
37	64	1	0	38	64	102
41	41	0	1	41	42	83
33	33	0	0	33	33	66
29	40	0	0	29	40	69
26	34	0	0	26	34	60
46	39	0	0	46	39	85
29	40	0	0	29	40	69
25	33	0	0	25	33	58
33	36	0	0	33	36	69
31	35	0	0	31	35	66
26	34	0	0	26	34	60
24	27	0	0	24	27	51
26	39	0	0	26	39	65
19	21	0	0	19	21	40
27	30	0	0	27	30	57
12	14	0	0	12	14	26
14	26	0	1	14	27	41
15	13	1	0	16	13	29
4	16	0	0	4	16	20
13	19	0	0	13	19	32
4	12	0	0	4	12	16
7	6	0	0	7	6	13
5	8	0	1	5	9	14
3	11	0	0	3	11	14
3	12	0	0	3	12	15
7	3	0	0	7	3	10
4	1	0	0	4	1	5
1	1	0	0	1	1	2
3	8	0	0	3	8	11
2	3	0	0	2	3	5
4	2	0	0	4	2	6

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All
Sunday, November 03, 2019	3:30	2:30	0	0	0	0	0	0	0
Sunday, November 03, 2019	3:45	2:45	1	0	0	0	1	0	1
Sunday, November 03, 2019	4:00	3:00	0	0	0	0	0	0	0
Sunday, November 03, 2019	4:15	3:15	0	0	0	0	0	0	0
Sunday, November 03, 2019	4:30	3:30	0	0	0	0	0	0	0
Sunday, November 03, 2019	4:45	3:45	0	0	0	0	0	0	0
Sunday, November 03, 2019	5:00	4:00	0	0	0	0	0	0	0
Sunday, November 03, 2019	5:15	4:15	0	0	0	0	0	0	0
Sunday, November 03, 2019	5:30	4:30	2	0	0	0	2	0	2
Sunday, November 03, 2019	5:45	4:45	0	0	0	0	0	0	0
Sunday, November 03, 2019	6:00	5:00	0	0	0	0	0	0	0
Sunday, November 03, 2019	6:15	5:15	0	0	0	0	0	0	0
Sunday, November 03, 2019	6:30	5:30	1	0	0	0	1	0	1
Sunday, November 03, 2019	6:45	5:45	0	0	0	1	0	1	1
Sunday, November 03, 2019	7:00	6:00	2	0	0	0	2	0	2
Sunday, November 03, 2019	7:15	6:15	0	0	1	0	1	0	1
Sunday, November 03, 2019	7:30	6:30	3	1	0	0	3	1	4
Sunday, November 03, 2019	7:45	6:45	1	1	0	0	1	1	2
Sunday, November 03, 2019	8:00	7:00	1	1	0	0	1	1	2
Sunday, November 03, 2019	8:15	7:15	0	1	0	0	0	1	1
Sunday, November 03, 2019	8:30	7:30	3	2	0	0	3	2	5
Sunday, November 03, 2019	8:45	7:45	5	4	0	0	5	4	9
Sunday, November 03, 2019	9:00	8:00	3	4	0	0	3	4	7
Sunday, November 03, 2019	9:15	8:15	4	0	0	0	4	0	4
Sunday, November 03, 2019	9:30	8:30	3	2	0	0	3	2	5
Sunday, November 03, 2019	9:45	8:45	3	4	0	0	3	4	7
Sunday, November 03, 2019	10:00	9:00	6	9	0	0	6	9	15
Sunday, November 03, 2019	10:15	9:15	7	11	0	0	7	11	18
Sunday, November 03, 2019	10:30	9:30	5	14	0	0	5	14	19
Sunday, November 03, 2019	10:45	9:45	6	20	0	0	6	20	26
Sunday, November 03, 2019	11:00	10:00	12	20	0	1	12	21	33
Sunday, November 03, 2019	11:15	10:15	7	12	0	0	7	12	19
Sunday, November 03, 2019	11:30	10:30	9	9	0	0	9	9	18
Sunday, November 03, 2019	11:45	10:45	8	13	0	0	8	13	21
Sunday, November 03, 2019	12:00	11:00	10	12	0	0	10	12	22
Sunday, November 03, 2019	12:15	11:15	9	10	0	0	9	10	19
Sunday, November 03, 2019	12:30	11:30	13	12	0	0	13	12	25
Sunday, November 03, 2019	12:45	11:45	14	13	0	0	14	13	27
Sunday, November 03, 2019	13:00	12:00	8	16	0	0	8	16	24
Sunday, November 03, 2019	13:15	12:15	17	15	0	0	17	15	32
Sunday, November 03, 2019	13:30	12:30	12	16	0	0	12	16	28
Sunday, November 03, 2019	13:45	12:45	19	8	0	0	19	8	27
Sunday, November 03, 2019	14:00	13:00	16	16	0	0	16	16	32
Sunday, November 03, 2019	14:15	13:15	11	16	0	0	11	16	27
Sunday, November 03, 2019	14:30	13:30	9	14	0	0	9	14	23
Sunday, November 03, 2019	14:45	13:45	16	18	0	0	16	18	34
Sunday, November 03, 2019	15:00	14:00	16	14	0	0	16	14	30
Sunday, November 03, 2019	15:15	14:15	16	6	0	0	16	6	22
Sunday, November 03, 2019	15:30	14:30	12	8	0	0	12	8	20
Sunday, November 03, 2019	15:45	14:45	15	17	0	0	15	17	32
Sunday, November 03, 2019	16:00	15:00	14	16	0	0	14	16	30
Sunday, November 03, 2019	16:15	15:15	14	21	1	0	15	21	36
Sunday, November 03, 2019	16:30	15:30	15	6	1	0	16	6	22
Sunday, November 03, 2019	16:45	15:45	7	10	0	0	7	10	17
Sunday, November 03, 2019	17:00	16:00	14	11	0	0	14	11	25
Sunday, November 03, 2019	17:15	16:15	12	13	0	0	12	13	25
Sunday, November 03, 2019	17:30	16:30	12	6	0	0	12	6	18
Sunday, November 03, 2019	17:45	16:45	7	7	0	0	7	7	14
Sunday, November 03, 2019	18:00	17:00	9	6	0	0	9	6	15
Sunday, November 03, 2019	18:15	17:15	8	4	0	0	8	4	12
Sunday, November 03, 2019	18:30	17:30	3	5	0	0	3	5	8
Sunday, November 03, 2019	18:45	17:45	6	3	0	0	6	3	9
Sunday, November 03, 2019	19:00	18:00	7	9	1	0	8	9	17
Sunday, November 03, 2019	19:15	18:15	3	4	0	0	3	4	7
Sunday, November 03, 2019	19:30	18:30	2	3	0	0	2	3	5
Sunday, November 03, 2019	19:45	18:45	2	2	0	0	2	2	4
Sunday, November 03, 2019	20:00	19:00	5	2	0	0	5	2	7
Sunday, November 03, 2019	20:15	19:15	0	2	0	0	0	2	2
Sunday, November 03, 2019	20:30	19:30	6	2	0	0	6	2	8

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
3	3	0	0	3	3	6
4	5	0	0	4	5	9
3	2	0	0	3	2	5
2	1	0	0	2	1	3
2	1	0	0	2	1	3
3	0	0	0	3	0	3
2	0	0	0	2	0	2
5	1	0	0	5	1	6
6	4	1	1	7	5	12
7	3	0	0	7	3	10
6	1	0	0	6	1	7
10	2	0	0	10	2	12
4	6	0	0	4	6	10
17	2	0	0	17	2	19
14	4	0	0	14	4	18
19	12	0	1	19	13	32
24	12	2	0	26	12	38
15	17	0	1	15	18	33
30	20	1	0	31	20	51
27	32	0	1	27	33	60
31	11	0	1	31	12	43
38	27	0	0	38	27	65
41	24	0	0	41	24	65
58	49	0	0	58	49	107
48	57	0	0	48	57	105
68	55	1	1	69	56	125
50	46	0	1	50	47	97
62	58	1	0	63	58	121
66	72	0	3	66	75	141
99	73	1	1	100	74	174
98	64	2	1	100	65	165
102	74	0	0	102	74	176
80	97	3	2	83	99	182
90	80	2	0	92	80	172
95	92	1	2	96	94	190
106	91	0	0	106	91	197
88	81	4	0	92	81	173
94	93	1	1	95	94	189
90	98	1	0	91	98	189
96	102	2	0	98	102	200
119	112	0	1	119	113	232
117	123	1	2	118	125	243
117	103	1	1	118	104	222
88	101	0	0	88	101	189
104	109	1	0	105	109	214
90	121	1	0	91	121	212
85	85	0	0	85	85	170
108	95	0	1	108	96	204
98	106	0	0	98	106	204
90	85	1	2	91	87	178
83	127	0	1	83	128	211
80	122	1	1	81	123	204
128	97	0	1	128	98	226
97	120	0	1	97	121	218
69	87	2	3	71	90	161
82	91	1	0	83	91	174
83	88	0	2	83	90	173
90	93	0	0	90	93	183
81	102	0	1	81	103	184
103	103	0	2	103	105	208
77	78	0	0	77	78	155
60	72	1	1	61	73	134
53	56	0	0	53	56	109
65	67	0	1	65	68	133
45	50	0	0	45	50	95
34	70	0	1	34	71	105
36	70	0	1	36	71	107
48	52	1	1	49	53	102
36	39	0	1	36	40	76

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			SB	NB	SB	NB	SB	NB	All
Sunday, November 03, 2019	20:45	19:45	1	3	0	0	1	3	4
Sunday, November 03, 2019	21:00	20:00	3	5	0	0	3	5	8
Sunday, November 03, 2019	21:15	20:15	3	3	0	0	3	3	6
Sunday, November 03, 2019	21:30	20:30	0	2	0	0	0	2	2
Sunday, November 03, 2019	21:45	20:45	0	1	0	0	0	1	1
Sunday, November 03, 2019	22:00	21:00	3	1	0	0	3	1	4
Sunday, November 03, 2019	22:15	21:15	5	3	0	0	5	3	8
Sunday, November 03, 2019	22:30	21:30	0	1	0	0	0	1	1
Sunday, November 03, 2019	22:45	21:45	2	1	0	0	2	1	3
Sunday, November 03, 2019	23:00	22:00	2	1	0	0	2	1	3
Sunday, November 03, 2019	23:15	22:15	1	1	0	0	1	1	2
Sunday, November 03, 2019	23:30	22:30	0	1	0	0	0	1	1
Sunday, November 03, 2019	23:45	22:45	0	0	0	0	0	0	0
Sunday, November 03, 2019	0:00	23:00	0	0	0	0	0	0	0
Sunday, November 03, 2019	0:15	23:15	3	3	0	0	3	3	6
Sunday, November 03, 2019	0:30	23:30	0	0	0	0	0	0	0
Sunday, November 03, 2019	0:45	23:45	0	2	0	0	0	2	2
Monday, November 04, 2019	1:00	0:00	0	0	0	0	0	0	0
Monday, November 04, 2019	1:15	0:15	1	1	0	0	1	1	2
Monday, November 04, 2019	1:30	0:30	0	0	0	0	0	0	0
Monday, November 04, 2019	1:45	0:45	0	0	0	0	0	0	0
Monday, November 04, 2019	2:00	1:00	0	0	0	0	0	0	0
Monday, November 04, 2019	2:15	1:15	0	1	0	0	0	1	1
Monday, November 04, 2019	2:30	1:30	1	0	0	0	1	0	1
Monday, November 04, 2019	2:45	1:45	1	0	0	0	1	0	1
Monday, November 04, 2019	3:00	2:00	0	0	0	0	0	0	0
Monday, November 04, 2019	3:15	2:15	0	1	0	0	0	1	1
Monday, November 04, 2019	3:30	2:30	0	0	0	0	0	0	0
Monday, November 04, 2019	3:45	2:45	1	0	0	0	1	0	1
Monday, November 04, 2019	4:00	3:00	0	0	0	0	0	0	0
Monday, November 04, 2019	4:15	3:15	0	0	0	0	0	0	0
Monday, November 04, 2019	4:30	3:30	0	0	0	0	0	0	0
Monday, November 04, 2019	4:45	3:45	0	0	0	0	0	0	0
Monday, November 04, 2019	5:00	4:00	1	1	0	0	1	1	2
Monday, November 04, 2019	5:15	4:15	0	0	1	0	1	0	1
Monday, November 04, 2019	5:30	4:30	1	1	0	0	1	1	2
Monday, November 04, 2019	5:45	4:45	0	0	0	0	0	0	0
Monday, November 04, 2019	6:00	5:00	2	0	1	0	3	0	3
Monday, November 04, 2019	6:15	5:15	0	1	0	0	0	1	1
Monday, November 04, 2019	6:30	5:30	2	3	0	0	2	3	5
Monday, November 04, 2019	6:45	5:45	6	0	0	1	6	1	7
Monday, November 04, 2019	7:00	6:00	4	2	2	0	6	2	8
Monday, November 04, 2019	7:15	6:15	1	4	3	1	4	5	9
Monday, November 04, 2019	7:30	6:30	1	8	3	0	4	8	12
Monday, November 04, 2019	7:45	6:45	9	5	0	0	9	5	14
Monday, November 04, 2019	8:00	7:00	4	3	0	0	4	3	7
Monday, November 04, 2019	8:15	7:15	11	8	3	0	14	8	22
Monday, November 04, 2019	8:30	7:30	11	1	1	6	12	7	19
Monday, November 04, 2019	8:45	7:45	15	6	2	5	17	11	28
Monday, November 04, 2019	9:00	8:00	5	3	0	3	5	6	11
Monday, November 04, 2019	9:15	8:15	8	6	2	2	10	8	18
Monday, November 04, 2019	9:30	8:30	8	4	3	1	11	5	16
Monday, November 04, 2019	9:45	8:45	7	8	2	2	9	10	19
Monday, November 04, 2019	10:00	9:00	4	11	2	3	6	14	20
Monday, November 04, 2019	10:15	9:15	5	8	4	6	9	14	23
Monday, November 04, 2019	10:30	9:30	7	11	5	4	12	15	27
Monday, November 04, 2019	10:45	9:45	8	9	0	4	8	13	21
Monday, November 04, 2019	11:00	10:00	10	7	2	6	12	13	25
Monday, November 04, 2019	11:15	10:15	4	7	0	8	4	15	19
Monday, November 04, 2019	11:30	10:30	11	7	2	1	13	8	21
Monday, November 04, 2019	11:45	10:45	5	6	9	1	14	7	21
Monday, November 04, 2019	12:00	11:00	11	7	2	2	13	9	22
Monday, November 04, 2019	12:15	11:15	11	11	7	4	18	15	33
Monday, November 04, 2019	12:30	11:30	15	7	5	8	20	15	35
Monday, November 04, 2019	12:45	11:45	11	4	2	4	13	8	21
Monday, November 04, 2019	13:00	12:00	10	18	1	5	11	23	34
Monday, November 04, 2019	13:15	12:15	7	10	0	1	7	11	18
Monday, November 04, 2019	13:30	12:30	10	13	6	0	16	13	29
Monday, November 04, 2019	13:45	12:45	7	10	2	0	9	10	19

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
40	53	1	2	41	55	96
34	50	0	0	34	50	84
28	42	0	0	28	42	70
30	35	0	0	30	35	65
47	21	0	0	47	21	68
24	30	0	2	24	32	56
24	35	0	1	24	36	60
11	26	0	0	11	26	37
15	16	1	0	16	16	32
12	24	0	0	12	24	36
7	17	0	0	7	17	24
11	12	0	0	11	12	23
13	7	0	0	13	7	20
17	13	0	0	17	13	30
13	9	0	0	13	9	22
1	10	0	0	1	10	11
2	8	0	0	2	8	10
6	8	0	0	6	8	14
3	1	0	0	3	1	4
0	6	0	0	0	6	6
4	4	0	1	4	5	9
2	5	0	1	2	6	8
1	1	0	0	1	1	2
1	0	0	0	1	0	1
1	1	0	1	1	2	3
0	3	0	0	0	3	3
0	0	1	0	1	0	1
1	2	0	0	1	2	3
0	0	0	0	0	0	0
1	2	0	0	1	2	3
5	1	0	0	5	1	6
3	2	0	0	3	2	5
7	2	0	0	7	2	9
8	2	2	2	10	4	14
10	5	1	1	11	6	17
10	4	2	2	12	6	18
14	11	0	0	14	11	25
30	12	0	0	30	12	42
40	18	1	2	41	20	61
60	55	2	2	62	57	119
81	42	2	2	83	44	127
107	47	3	2	110	49	159
113	62	4	2	117	64	181
108	115	4	7	112	122	234
117	127	5	1	122	128	250
170	80	5	6	175	86	261
168	102	8	12	176	114	290
144	112	12	15	156	127	283
133	145	10	19	143	164	307
173	112	10	15	183	127	310
159	141	19	21	178	162	340
125	132	13	11	138	143	281
115	117	14	13	129	130	259
91	67	25	16	116	83	199
79	39	9	4	88	43	131
65	70	18	19	83	89	172
66	80	8	31	74	111	185
69	57	18	20	87	77	164
69	81	15	16	84	97	181
75	66	20	13	95	79	174
68	75	22	15	90	90	180
57	62	13	14	70	76	146
71	78	14	16	85	94	179
75	63	18	20	93	83	176
78	94	14	20	92	114	206
74	69	21	9	95	78	173
79	79	21	15	100	94	194
79	72	20	14	99	86	185
68	77	13	15	81	92	173

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.							Airport Way						
			Passenger Vehicles		Heavy Vehicles		Total			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All	WB	EB	WB	EB	WB	EB	All
Monday, November 04, 2019	14:00	13:00	10	11	9	2	19	13	32	75	90	12	12	87	102	189
Monday, November 04, 2019	14:15	13:15	14	8	0	2	14	10	24	66	90	20	21	86	111	197
Monday, November 04, 2019	14:30	13:30	3	10	6	2	9	12	21	83	83	14	18	97	101	198
Monday, November 04, 2019	14:45	13:45	12	14	2	3	14	17	31	79	102	19	13	98	115	213
Monday, November 04, 2019	15:00	14:00	6	8	1	2	7	10	17	82	83	23	18	105	101	206
Monday, November 04, 2019	15:15	14:15	10	14	2	5	12	19	31	101	93	13	14	114	107	221
Monday, November 04, 2019	15:30	14:30	7	12	5	2	12	14	26	112	124	23	15	135	139	274
Monday, November 04, 2019	15:45	14:45	6	6	3	2	9	8	17	104	130	14	15	118	145	263
Monday, November 04, 2019	16:00	15:00	9	11	4	5	13	16	29	142	113	14	17	156	130	286
Monday, November 04, 2019	16:15	15:15	6	18	1	2	7	20	27	100	161	11	8	111	169	280
Monday, November 04, 2019	16:30	15:30	18	12	0	2	18	14	32	171	175	11	9	182	184	366
Monday, November 04, 2019	16:45	15:45	12	17	0	0	12	17	29	138	147	16	9	154	156	310
Monday, November 04, 2019	17:00	16:00	14	16	3	0	17	16	33	165	182	9	10	174	192	366
Monday, November 04, 2019	17:15	16:15	18	20	1	4	19	24	43	116	179	12	3	128	182	310
Monday, November 04, 2019	17:30	16:30	9	20	0	0	9	20	29	189	166	7	6	196	172	368
Monday, November 04, 2019	17:45	16:45	16	15	1	2	17	17	34	121	193	6	2	127	195	322
Monday, November 04, 2019	18:00	17:00	8	8	0	0	8	8	16	112	154	2	5	114	159	273
Monday, November 04, 2019	18:15	17:15	9	12	0	0	9	12	21	132	160	4	3	136	163	299
Monday, November 04, 2019	18:30	17:30	10	9	0	1	10	10	20	119	162	1	2	120	164	284
Monday, November 04, 2019	18:45	17:45	7	5	0	0	7	5	12	98	140	4	2	102	142	244
Monday, November 04, 2019	19:00	18:00	0	2	0	0	0	2	2	87	108	1	2	88	110	198
Monday, November 04, 2019	19:15	18:15	2	7	0	1	2	8	10	76	84	1	0	77	84	161
Monday, November 04, 2019	19:30	18:30	3	2	0	1	3	3	6	75	85	0	1	75	86	161
Monday, November 04, 2019	19:45	18:45	5	5	0	0	5	5	10	61	76	0	1	61	77	138
Monday, November 04, 2019	20:00	19:00	6	4	1	0	7	4	11	79	81	1	1	80	82	162
Monday, November 04, 2019	20:15	19:15	4	3	0	0	4	3	7	51	64	0	1	51	65	116
Monday, November 04, 2019	20:30	19:30	1	5	0	1	1	6	7	44	75	1	1	45	76	121
Monday, November 04, 2019	20:45	19:45	3	6	0	0	3	6	9	32	56	1	1	33	57	90
Monday, November 04, 2019	21:00	20:00	4	4	1	0	5	4	9	60	48	0	1	60	49	109
Monday, November 04, 2019	21:15	20:15	2	0	0	0	2	0	2	39	44	2	1	41	45	86
Monday, November 04, 2019	21:30	20:30	1	2	0	0	1	2	3	19	46	0	1	19	47	66
Monday, November 04, 2019	21:45	20:45	1	2	0	0	1	2	3	24	44	0	1	24	45	69
Monday, November 04, 2019	22:00	21:00	1	0	0	0	1	0	1	32	39	1	1	33	40	73
Monday, November 04, 2019	22:15	21:15	1	2	0	0	1	2	3	30	45	1	0	31	45	76
Monday, November 04, 2019	22:30	21:30	1	2	0	0	1	2	3	31	38	0	2	31	40	71
Monday, November 04, 2019	22:45	21:45	0	3	0	0	0	3	3	32	36	1	0	33	36	69
Monday, November 04, 2019	23:00	22:00	1	3	0	0	1	3	4	6	21	1	0	7	21	28
Monday, November 04, 2019	23:15	22:15	0	1	0	0	0	1	1	15	18	0	0	15	18	33
Monday, November 04, 2019	23:30	22:30	2	0	0	0	2	0	2	25	16	0	1	25	17	42
Monday, November 04, 2019	23:45	22:45	1	0	0	0	1	0	1	17	11	0	0	17	11	28
Monday, November 04, 2019	0:00	23:00	0	0	0	0	0	0	0	14	11	1	1	15	12	27
Monday, November 04, 2019	0:15	23:15	0	0	0	0	0	0	0	9	12	1	0	10	12	22
Monday, November 04, 2019	0:30	23:30	0	0	0	0	0	0	0	6	4	0	0	6	4	10
Monday, November 04, 2019	0:45	23:45	0	0	0	0	0	0	0	8	5	0	0	8	5	13
Tuesday, November 05, 2019	1:00	0:00	1	3	0	0	1	3	4	11	10	0	0	11	10	21
Tuesday, November 05, 2019	1:15	0:15	1	0	0	0	1	0	1	10	3	0	0	10	3	13
Tuesday, November 05, 2019	1:30	0:30	0	0	0	0	0	0	0	3	12	0	0	3	12	15
Tuesday, November 05, 2019	1:45	0:45	0	0	0	0	0	0	0	7	4	0	0	7	4	11
Tuesday, November 05, 2019	2:00	1:00	0	1	0	0	0	1	1	2	7	0	0	2	7	9
Tuesday, November 05, 2019	2:15	1:15	0	0	0	1	0	1	1	3	4	1	0	4	4	8
Tuesday, November 05, 2019	2:30	1:30	1	0	0	0	1	0	1	5	2	0	0	5	2	7
Tuesday, November 05, 2019	2:45	1:45	1	1	0	0	1	1	2	1	0	0	0	1	0	1
Tuesday, November 05, 2019	3:00	2:00	0	0	0	0	0	0	0	3	7	1	0	4	7	11
Tuesday, November 05, 2019	3:15	2:15	0	0	0	0	0	0	0	4	1	1	0	5	1	6
Tuesday, November 05, 2019	3:30	2:30	0	0	0	0	0	0	0	0	2	0	1	0	3	3
Tuesday, November 05, 2019	3:45	2:45	0	0	0	0	0	0	0	0	2	1	0	1	2	3
Tuesday, November 05, 2019	4:00	3:00	0	1	0	0	0	1	1	1	3	0	1	1	4	5
Tuesday, November 05, 2019	4:15	3:15	0	0	0	0	0	0	0	2	6	0	0	2	6	8
Tuesday, November 05, 2019	4:30	3:30	0	0	0	0	0	0	0	0	7	1	0	1	7	8
Tuesday, November 05, 2019	4:45	3:45	1	0	0	0	1	0	1	4	6	0	1	4	7	11
Tuesday, November 05, 2019	5:00	4:00	0	0	0	0	0	0	0	3	8	1	2	4	10	14
Tuesday, November 05, 2019	5:15	4:15	0	0	0	0	0	0	0	6	7	1	2	7	9	16
Tuesday, November 05, 2019	5:30	4:30	0	0	0	0	0	0	0	5	16	1	1	6	17	23
Tuesday, November 05, 2019	5:45	4:45	0	0	0	0	0	0	0	12	20	0	1	12	21	33
Tuesday, November 05, 2019	6:00	5:00	2	0	0	0	2	0	2	10	35	0	0	10	35	45
Tuesday, November 05, 2019	6:15	5:15	0	0	0	0	0	0	0	28	44	1	1	29	45	74
Tuesday, November 05, 2019	6:30	5:30	0	2	0	0	0	2	2	46	68	3	1	49	69	118
Tuesday, November 05, 2019	6:45	5:45	2	0	1	0	3	0	3	42	89	2	1	44	90	134
Tuesday, November 05, 2019	7:00	6:00	3	0	0	0	3	0	3	37	108	1	4	38	112	150

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			Direction	Direction	Direction	Direction	Direction	Direction	All
SB	NB	SB	NB	SB	NB	All	SB	NB	All
Tuesday, November 05, 2019	7:15	6:15	1	0	0	0	1	0	1
Tuesday, November 05, 2019	7:30	6:30	8	2	1	0	9	2	11
Tuesday, November 05, 2019	7:45	6:45	3	2	0	0	3	2	5
Tuesday, November 05, 2019	8:00	7:00	2	2	4	0	6	2	8
Tuesday, November 05, 2019	8:15	7:15	3	5	1	0	4	5	9
Tuesday, November 05, 2019	8:30	7:30	2	2	1	0	3	2	5
Tuesday, November 05, 2019	8:45	7:45	13	6	0	0	13	6	19
Tuesday, November 05, 2019	9:00	8:00	7	5	1	0	8	5	13
Tuesday, November 05, 2019	9:15	8:15	3	8	1	0	4	8	12
Tuesday, November 05, 2019	9:30	8:30	14	4	2	0	16	4	20
Tuesday, November 05, 2019	9:45	8:45	20	2	1	2	21	4	25
Tuesday, November 05, 2019	10:00	9:00	2	2	3	0	5	2	7
Tuesday, November 05, 2019	10:15	9:15	18	4	1	2	19	6	25
Tuesday, November 05, 2019	10:30	9:30	8	10	3	3	11	13	24
Tuesday, November 05, 2019	10:45	9:45	9	6	1	0	10	6	16
Tuesday, November 05, 2019	11:00	10:00	10	5	1	1	11	6	17
Tuesday, November 05, 2019	11:15	10:15	3	12	2	1	5	13	18
Tuesday, November 05, 2019	11:30	10:30	4	10	3	0	7	10	17
Tuesday, November 05, 2019	11:45	10:45	10	8	2	2	12	10	22
Tuesday, November 05, 2019	12:00	11:00	8	6	1	3	9	9	18
Tuesday, November 05, 2019	12:15	11:15	7	9	3	2	10	11	21
Tuesday, November 05, 2019	12:30	11:30	12	5	1	2	13	7	20
Tuesday, November 05, 2019	12:45	11:45	13	3	1	3	14	6	20
Tuesday, November 05, 2019	13:00	12:00	5	9	4	2	9	11	20
Tuesday, November 05, 2019	13:15	12:15	4	3	1	2	5	5	10
Tuesday, November 05, 2019	13:30	12:30	6	7	2	2	8	9	17
Tuesday, November 05, 2019	13:45	12:45	12	12	4	3	16	15	31
Tuesday, November 05, 2019	14:00	13:00	12	9	2	3	14	12	26
Tuesday, November 05, 2019	14:15	13:15	5	6	2	1	7	7	14
Tuesday, November 05, 2019	14:30	13:30	8	9	0	4	8	13	21
Tuesday, November 05, 2019	14:45	13:45	10	16	0	1	10	17	27
Tuesday, November 05, 2019	15:00	14:00	9	8	1	3	10	11	21
Tuesday, November 05, 2019	15:15	14:15	13	12	1	1	14	13	27
Tuesday, November 05, 2019	15:30	14:30	5	7	2	5	7	12	19
Tuesday, November 05, 2019	15:45	14:45	7	13	2	1	9	14	23
Tuesday, November 05, 2019	16:00	15:00	11	7	1	3	12	10	22
Tuesday, November 05, 2019	16:15	15:15	9	13	1	1	10	14	24
Tuesday, November 05, 2019	16:30	15:30	11	19	0	2	11	21	32
Tuesday, November 05, 2019	16:45	15:45	10	8	1	2	11	10	21
Tuesday, November 05, 2019	17:00	16:00	6	18	1	2	7	20	27
Tuesday, November 05, 2019	17:15	16:15	11	11	0	5	11	16	27
Tuesday, November 05, 2019	17:30	16:30	14	20	1	3	15	23	38
Tuesday, November 05, 2019	17:45	16:45	13	22	2	1	15	23	38
Tuesday, November 05, 2019	18:00	17:00	15	17	1	0	16	17	33
Tuesday, November 05, 2019	18:15	17:15	16	15	0	1	16	16	32
Tuesday, November 05, 2019	18:30	17:30	23	20	1	2	24	22	46
Tuesday, November 05, 2019	18:45	17:45	10	26	1	2	11	28	39
Tuesday, November 05, 2019	19:00	18:00	11	10	0	0	11	10	21
Tuesday, November 05, 2019	19:15	18:15	2	0	0	0	2	0	2
Tuesday, November 05, 2019	19:30	18:30	19	16	2	1	21	17	38
Tuesday, November 05, 2019	19:45	18:45	10	4	0	1	10	5	15
Tuesday, November 05, 2019	20:00	19:00	5	6	0	0	5	6	11
Tuesday, November 05, 2019	20:15	19:15	6	5	0	0	6	5	11
Tuesday, November 05, 2019	20:30	19:30	3	3	0	0	3	3	6
Tuesday, November 05, 2019	20:45	19:45	3	9	0	0	3	9	12
Tuesday, November 05, 2019	21:00	20:00	4	9	0	1	4	10	14
Tuesday, November 05, 2019	21:15	20:15	1	2	0	0	1	2	3
Tuesday, November 05, 2019	21:30	20:30	5	4	0	0	5	4	9
Tuesday, November 05, 2019	21:45	20:45	1	3	0	0	1	3	4
Tuesday, November 05, 2019	22:00	21:00	5	1	0	0	5	1	6
Tuesday, November 05, 2019	22:15	21:15	1	5	0	0	1	5	6
Tuesday, November 05, 2019	22:30	21:30	3	1	0	0	3	1	4
Tuesday, November 05, 2019	22:45	21:45	4	1	0	0	4	1	5
Tuesday, November 05, 2019	23:00	22:00	3	2	0	0	3	2	5
Tuesday, November 05, 2019	23:15	22:15	2	2	0	0	2	2	4
Tuesday, November 05, 2019	23:30	22:30	0	1	0	0	0	1	1
Tuesday, November 05, 2019	23:45	22:45	2	4	0	0	2	4	6
Tuesday, November 05, 2019	0:00	23:00	1	5	0	0	1	5	6

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction	Direction	Direction	Direction	Direction	Direction	All
WB	EB	WB	EB	WB	EB	All
70	93	3	0	73	93	166
84	120	1	4	85	124	209
138	104	4	3	142	107	249
88	143	7	4	95	147	242
106	125	4	10	110	135	245
105	162	10	8	115	170	285
141	143	21	5	162	148	310
123	177	17	7	140	184	324
149	153	10	24	159	177	336
131	130	11	19	142	149	291
109	103	17	12	126	115	241
100	98	14	11	114	109	223
82	84	14	9	96	93	189
73	68	17	19	90	87	177
63	86	14	14	77	100	177
72	59	18	13	90	72	162
67	63	15	15	82	78	160
66	82	15	15	81	97	178
95	74	19	13	114	87	201
62	62	18	18	80	80	160
72	70	17	12	89	82	171
72	70	13	23	85	93	178
88	86	12	24	100	110	210
81	115	7	16	88	131	219
69	79	15	6	84	85	169
66	59	15	11	81	70	151
91	66	16	14	107	80	187
70	76	16	15	86	91	177
78	66	12	18	90	84	174
82	75	17	13	99	88	187
111	87	9	11	120	98	218
106	78	12	10	118	88	206
92	104	21	14	113	118	231
129	110	15	14	144	124	268
134	101	10	16	144	117	261
136	139	9	15	145	154	299
151	99	17	13	168	112	280
156	157	12	11	168	168	336
167	133	8	9	175	142	317
164	156	3	12	167	168	335
194	127	4	9	198	136	334
171	179	8	8	179	187	366
217	142	5	5	222	147	369
148	160	0	6	148	166	314
218	111	3	3	221	114	335
181	85	2	4	183	89	272
144	87	2	4	146	91	237
119	93	2	5	121	98	219
93	87	1	3	94	90	184
83	89	1	0	84	89	173
81	59	1	0	82	59	141
63	58	3	0	66	58	124
75	84	1	3	76	87	163
62	67	2	3	64	70	134
53	71	1	0	54	71	125
48	33	2	0	50	33	83
50	30	0	1	50	31	81
47	19	0	0	47	19	66
54	25	1	1	55	26	81
45	34	1	1	46	35	81
51	42	0	0	51	42	93
36	23	0	0	36	23	59
27	30	1	1	28	31	59
23	18	0	2	23	20	43
27	19	0	0	27	19	46
30	19	0	1	30	20	50
20	8	1	0	21	8	29
14	5	0	0	14	5	19

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.							Airport Way						
			Passenger Vehicles		Heavy Vehicles		Total			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All	WB	EB	WB	EB	WB	EB	All
Tuesday, November 05, 2019	0:15	23:15	0	1	0	0	0	1	1	12	7	0	0	12	7	19
Tuesday, November 05, 2019	0:30	23:30	1	1	0	0	1	1	2	9	4	0	0	9	4	13
Tuesday, November 05, 2019	0:45	23:45	1	0	0	0	1	0	1	6	5	0	0	6	5	11
Wednesday, November 06, 2019	1:00	0:00	0	3	0	0	0	3	3	9	8	0	0	9	8	17
Wednesday, November 06, 2019	1:15	0:15	1	0	0	0	1	0	1	9	3	0	0	9	3	12
Wednesday, November 06, 2019	1:30	0:30	0	0	0	0	0	0	0	6	10	1	0	7	10	17
Wednesday, November 06, 2019	1:45	0:45	0	1	0	0	0	1	1	8	8	0	0	8	8	16
Wednesday, November 06, 2019	2:00	1:00	2	0	0	0	2	0	2	5	3	0	0	5	3	8
Wednesday, November 06, 2019	2:15	1:15	0	2	0	0	0	2	2	4	5	1	0	5	5	10
Wednesday, November 06, 2019	2:30	1:30	2	0	0	0	2	0	2	1	1	0	0	1	1	2
Wednesday, November 06, 2019	2:45	1:45	1	0	0	0	1	0	1	3	1	0	0	3	1	4
Wednesday, November 06, 2019	3:00	2:00	0	1	0	0	0	1	1	0	8	0	0	0	8	8
Wednesday, November 06, 2019	3:15	2:15	0	0	0	0	0	0	0	0	4	0	0	0	4	4
Wednesday, November 06, 2019	3:30	2:30	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Wednesday, November 06, 2019	3:45	2:45	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Wednesday, November 06, 2019	4:00	3:00	0	1	0	0	0	1	1	0	1	0	0	0	1	1
Wednesday, November 06, 2019	4:15	3:15	0	1	0	0	0	1	1	0	2	1	0	1	2	3
Wednesday, November 06, 2019	4:30	3:30	0	0	0	0	0	0	0	1	10	0	0	1	10	11
Wednesday, November 06, 2019	4:45	3:45	1	0	0	0	1	0	1	4	4	0	1	4	5	9
Wednesday, November 06, 2019	5:00	4:00	0	0	0	0	0	0	0	7	6	0	2	7	8	15
Wednesday, November 06, 2019	5:15	4:15	0	0	0	0	0	0	0	3	5	0	0	3	5	8
Wednesday, November 06, 2019	5:30	4:30	0	0	0	0	0	0	0	6	11	0	1	6	12	18
Wednesday, November 06, 2019	5:45	4:45	0	0	0	0	0	0	0	10	21	0	1	10	22	32
Wednesday, November 06, 2019	6:00	5:00	1	1	0	0	1	1	2	9	41	2	0	11	41	52
Wednesday, November 06, 2019	6:15	5:15	0	0	0	0	0	0	0	25	46	1	0	26	46	72
Wednesday, November 06, 2019	6:30	5:30	0	1	0	0	0	1	1	44	65	2	1	46	66	112
Wednesday, November 06, 2019	6:45	5:45	3	1	0	0	3	1	4	35	86	4	1	39	87	126
Wednesday, November 06, 2019	7:00	6:00	2	1	0	0	2	1	3	33	98	1	0	34	98	132
Wednesday, November 06, 2019	7:15	6:15	0	0	1	0	1	0	1	60	97	2	1	62	98	160
Wednesday, November 06, 2019	7:30	6:30	4	3	0	0	4	3	7	100	113	5	7	105	120	225
Wednesday, November 06, 2019	7:45	6:45	3	1	0	0	3	1	4	119	115	5	3	124	118	242
Wednesday, November 06, 2019	8:00	7:00	3	1	1	0	4	1	5	85	153	4	6	89	159	248
Wednesday, November 06, 2019	8:15	7:15	4	3	2	0	6	3	9	93	159	7	9	100	168	268
Wednesday, November 06, 2019	8:30	7:30	4	7	1	2	5	9	14	125	151	14	8	139	159	298
Wednesday, November 06, 2019	8:45	7:45	5	5	0	0	5	5	10	121	146	16	9	137	155	292
Wednesday, November 06, 2019	9:00	8:00	7	5	2	0	9	5	14	103	156	7	10	110	166	276
Wednesday, November 06, 2019	9:15	8:15	7	7	2	0	9	7	16	130	181	8	13	138	194	332
Wednesday, November 06, 2019	9:30	8:30	18	2	1	0	19	2	21	134	114	8	13	142	127	269
Wednesday, November 06, 2019	9:45	8:45	13	0	0	2	13	2	15	119	88	13	15	132	103	235
Wednesday, November 06, 2019	10:00	9:00	11	8	0	3	11	11	22	70	74	17	13	87	87	174
Wednesday, November 06, 2019	10:15	9:15	12	8	1	1	13	9	22	69	77	8	18	77	95	172
Wednesday, November 06, 2019	10:30	9:30	7	8	2	1	9	9	18	77	96	10	9	87	105	192
Wednesday, November 06, 2019	10:45	9:45	10	7	0	0	10	7	17	70	75	13	11	83	86	169
Wednesday, November 06, 2019	11:00	10:00	10	10	3	1	13	11	24	70	63	16	12	86	75	161
Wednesday, November 06, 2019	11:15	10:15	8	10	1	2	9	12	21	78	62	15	13	93	75	168
Wednesday, November 06, 2019	11:30	10:30	6	7	2	2	8	9	17	74	87	13	10	87	97	184
Wednesday, November 06, 2019	11:45	10:45	12	10	2	2	14	12	26	75	86	14	14	89	100	189
Wednesday, November 06, 2019	12:00	11:00	8	6	3	2	11	8	19	50	70	15	13	65	83	148
Wednesday, November 06, 2019	12:15	11:15	2	10	0	1	2	11	13	74	78	18	13	92	91	183
Wednesday, November 06, 2019	12:30	11:30	12	7	5	3	17	10	27	72	82	14	9	86	91	177
Wednesday, November 06, 2019	12:45	11:45	8	6	1	2	9	8	17	88	84	10	18	98	102	200
Wednesday, November 06, 2019	13:00	12:00	8	8	2	5	10	13	23	78	99	15	11	93	110	203
Wednesday, November 06, 2019	13:15	12:15	7	6	0	1	7	7	14	78	91	10	13	88	104	192
Wednesday, November 06, 2019	13:30	12:30	8	11	5	4	13	15	28	84	76	11	21	95	97	192
Wednesday, November 06, 2019	13:45	12:45	10	16	3	2	13	18	31	87	83	11	11	98	94	192
Wednesday, November 06, 2019	14:00	13:00	9	7	2	2	11	9	20	86	93	21	18	107	111	218
Wednesday, November 06, 2019	14:15	13:15	7	8	1	1	8	9	17	89	81	11	11	100	92	192
Wednesday, November 06, 2019	14:30	13:30	9	9	2	4	11	13	24	81	91	11	14	92	105	197
Wednesday, November 06, 2019	14:45	13:45	6	6	2	1	8	7	15	82	70	13	17	95	87	182
Wednesday, November 06, 2019	15:00	14:00	9	13	7	3	16	16	32	120	93	13	15	133	108	241
Wednesday, November 06, 2019	15:15	14:15	11	13	0	3	11	16	27	95	97	15	19	110	116	226
Wednesday, November 06, 2019	15:30	14:30	5	10	3	5	8	15	23	120	112	14	8	134	120	254
Wednesday, November 06, 2019	15:45	14:45	10	11	2	5	12	16	28	133	117	13	20	146	137	283
Wednesday, November 06, 2019	16:00	15:00	4	9	2	6	6	15	21	122	121	9	13	131	134	265
Wednesday, November 06, 2019	16:15	15:15	5	7	2	2	7	9	16	114	106	14	12	128	118	246
Wednesday, November 06, 2019	16:30	15:30	5	17	1	3	6	20	26	137	170	11	10	148	180	328
Wednesday, November 06, 2019	16:45	15:45	21	12	1	2	22	14	36	138	126	4	11	142	137	279
Wednesday, November 06, 2019	17:00	16:00	7	13	3	1	10	14	24	180	143	4	5	184	148	332
Wednesday, November 06, 2019	17:15	16:15	6	13	0	2	6	15	21	161	139	8	3	169	142	311

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.							Airport Way						
			Passenger Vehicles		Heavy Vehicles		Total			Passenger Vehicles		Heavy Vehicles		Total		
			Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction	Direction
SB	NB	SB	NB	SB	NB	All	WB	EB	WB	EB	WB	EB	All			
Wednesday, November 06, 2019	17:30	16:30	12	15	0	4	12	19	31	162	185	4	6	166	191	357
Wednesday, November 06, 2019	17:45	16:45	4	7	0	0	4	7	11	168	116	3	3	171	119	290
Wednesday, November 06, 2019	18:00	17:00	21	33	1	3	22	36	58	175	142	6	6	181	148	329
Wednesday, November 06, 2019	18:15	17:15	21	28	2	0	23	28	51	186	89	1	4	187	93	280
Wednesday, November 06, 2019	18:30	17:30	12	21	1	0	13	21	34	195	115	1	3	196	118	314
Wednesday, November 06, 2019	18:45	17:45	6	6	0	1	6	7	13	163	104	2	4	165	108	273
Wednesday, November 06, 2019	19:00	18:00	15	16	1	0	16	16	32	112	94	6	2	118	96	214
Wednesday, November 06, 2019	19:15	18:15	12	4	0	0	12	4	16	105	81	4	3	109	84	193
Wednesday, November 06, 2019	19:30	18:30	7	16	0	0	7	16	23	111	86	1	2	112	88	200
Wednesday, November 06, 2019	19:45	18:45	12	11	0	0	12	11	23	98	61	1	1	99	62	161
Wednesday, November 06, 2019	20:00	19:00	5	6	0	0	5	6	11	86	102	0	2	86	104	190
Wednesday, November 06, 2019	20:15	19:15	9	3	0	0	9	3	12	86	71	3	0	89	71	160
Wednesday, November 06, 2019	20:30	19:30	0	0	0	0	0	0	0	67	49	1	2	68	51	119
Wednesday, November 06, 2019	20:45	19:45	5	10	0	0	5	10	15	63	29	1	0	64	29	93
Wednesday, November 06, 2019	21:00	20:00	5	10	0	0	5	10	15	61	62	0	3	61	65	126
Wednesday, November 06, 2019	21:15	20:15	7	1	0	0	7	1	8	59	55	1	1	60	56	116
Wednesday, November 06, 2019	21:30	20:30	3	1	0	0	3	1	4	63	44	0	1	63	45	108
Wednesday, November 06, 2019	21:45	20:45	1	5	0	0	1	5	6	57	40	1	0	58	40	98
Wednesday, November 06, 2019	22:00	21:00	4	4	0	0	4	4	8	52	53	0	1	52	54	106
Wednesday, November 06, 2019	22:15	21:15	4	3	0	0	4	3	7	56	42	4	1	60	43	103
Wednesday, November 06, 2019	22:30	21:30	3	2	0	0	3	2	5	55	20	0	2	55	22	77
Wednesday, November 06, 2019	22:45	21:45	1	4	0	0	1	4	5	29	26	0	0	29	26	55
Wednesday, November 06, 2019	23:00	22:00	4	6	0	0	4	6	10	20	46	1	0	21	46	67
Wednesday, November 06, 2019	23:15	22:15	1	2	0	0	1	2	3	25	26	0	0	25	26	51
Wednesday, November 06, 2019	23:30	22:30	2	0	0	0	2	0	2	8	19	0	0	8	19	27
Wednesday, November 06, 2019	23:45	22:45	2	2	0	0	2	2	4	21	12	0	0	21	12	33
Wednesday, November 06, 2019	0:00	23:00	3	2	0	0	3	2	5	21	9	0	0	21	9	30
Wednesday, November 06, 2019	0:15	23:15	0	5	0	0	0	5	5	13	14	1	0	14	14	28
Wednesday, November 06, 2019	0:30	23:30	0	2	0	0	0	2	2	9	15	0	0	9	15	24
Wednesday, November 06, 2019	0:45	23:45	0	0	0	0	0	0	0	15	9	0	1	15	10	25
Thursday, November 07, 2019	1:00	0:00	1	1	0	0	1	1	2	8	8	0	0	8	8	16
Thursday, November 07, 2019	1:15	0:15	1	2	0	0	1	2	3	12	3	0	0	12	3	15
Thursday, November 07, 2019	1:30	0:30	0	2	0	0	0	2	2	8	12	0	0	8	12	20
Thursday, November 07, 2019	1:45	0:45	0	0	0	0	0	0	0	3	11	0	0	3	11	14
Thursday, November 07, 2019	2:00	1:00	1	0	0	0	1	0	1	4	2	0	0	4	2	6
Thursday, November 07, 2019	2:15	1:15	0	0	0	0	0	0	0	2	2	0	0	2	2	4
Thursday, November 07, 2019	2:30	1:30	0	0	0	0	0	0	0	3	0	0	0	3	0	3
Thursday, November 07, 2019	2:45	1:45	1	0	0	0	1	0	1	0	3	0	0	0	3	3
Thursday, November 07, 2019	3:00	2:00	1	1	0	0	1	1	2	1	5	0	0	1	5	6
Thursday, November 07, 2019	3:15	2:15	0	0	0	0	0	0	0	1	0	1	0	2	0	2
Thursday, November 07, 2019	3:30	2:30	0	0	0	0	0	0	0	1	1	1	1	2	2	4
Thursday, November 07, 2019	3:45	2:45	0	0	0	0	0	0	0	1	1	2	0	3	1	4
Thursday, November 07, 2019	4:00	3:00	0	0	0	0	0	0	0	3	2	0	0	3	2	5
Thursday, November 07, 2019	4:15	3:15	0	1	0	0	0	1	1	0	3	0	3	0	6	6
Thursday, November 07, 2019	4:30	3:30	0	0	0	0	0	0	0	1	5	0	0	1	5	6
Thursday, November 07, 2019	4:45	3:45	0	0	0	0	0	0	0	6	7	1	0	7	7	14
Thursday, November 07, 2019	5:00	4:00	0	0	0	0	0	0	0	1	5	0	2	1	7	8
Thursday, November 07, 2019	5:15	4:15	0	0	0	0	0	0	0	6	13	1	0	7	13	20
Thursday, November 07, 2019	5:30	4:30	0	0	0	0	0	0	0	4	14	1	2	5	16	21
Thursday, November 07, 2019	5:45	4:45	0	0	0	0	0	0	0	9	11	1	1	10	12	22
Thursday, November 07, 2019	6:00	5:00	1	0	0	0	1	0	1	14	30	0	1	14	31	45
Thursday, November 07, 2019	6:15	5:15	2	0	0	0	2	0	2	34	48	2	0	36	48	84
Thursday, November 07, 2019	6:30	5:30	1	2	0	0	1	2	3	51	70	2	1	53	71	124
Thursday, November 07, 2019	6:45	5:45	2	1	1	0	3	1	4	34	84	2	2	36	86	122
Thursday, November 07, 2019	7:00	6:00	4	1	1	0	5	1	6	41	98	1	4	42	102	144
Thursday, November 07, 2019	7:15	6:15	0	0	1	0	1	0	1	66	93	4	2	70	95	165
Thursday, November 07, 2019	7:30	6:30	3	1	1	0	4	1	5	72	108	7	3	79	111	190
Thursday, November 07, 2019	7:45	6:45	4	3	1	1	5	4	9	122	125	8	4	130	129	259
Thursday, November 07, 2019	8:00	7:00	2	1	1	0	3	1	4	76	144	5	5	81	149	230
Thursday, November 07, 2019	8:15	7:15	3	4	2	0	5	4	9	102	137	14	17	116	154	270
Thursday, November 07, 2019	8:30	7:30	2	8	1	0	3	8	11	107	158	10	6	117	164	281
Thursday, November 07, 2019	8:45	7:45	8	4	2	0	10	4	14	139	129	13	7	152	136	288
Thursday, November 07, 2019	9:00	8:00	7	4	1	1	8	5	13	97	173	20	4	117	177	294
Thursday, November 07, 2019	9:15	8:15	5	4	1	0	6	4	10	112	142	12	13	124	155	279
Thursday, November 07, 2019	9:30	8:30	11	11	4	1	15	12	27	124	123	18	19	142	142	284
Thursday, November 07, 2019	9:45	8:45	24	2	5	2	29	4	33	110	93	14	11	124	104	228
Thursday, November 07, 2019	10:00	9:00	7	2	2	1	9	3	12	88	92	13	14	101	106	207
Thursday, November 07, 2019	10:15	9:15	5	7	4	2	9	9	18	79	70	17	15	96	85	181

Directional Traffic Count Data

Date	Time Interval	Time Change	Kennedy Rd.						
			Passenger Vehicles		Heavy Vehicles		Total		
			Direction		Direction		Direction		
			SB	NB	SB	NB	SB	NB	All
Thursday, November 07, 2019	10:30	9:30	6	6	0	2	6	8	14
Thursday, November 07, 2019	10:45	9:45	9	8	0	2	9	10	19
Thursday, November 07, 2019	11:00	10:00	5	10	2	1	7	11	18
Thursday, November 07, 2019	11:15	10:15	12	5	2	1	14	6	20
Thursday, November 07, 2019	11:30	10:30	3	8	1	3	4	11	15
Thursday, November 07, 2019	11:45	10:45	6	5	3	2	9	7	16
Thursday, November 07, 2019	12:00	11:00	6	6	3	1	9	7	16
Thursday, November 07, 2019	12:15	11:15	9	8	0	1	9	9	18
Thursday, November 07, 2019	12:30	11:30	4	4	1	3	5	7	12
Thursday, November 07, 2019	12:45	11:45	12	12	3	1	15	13	28
Thursday, November 07, 2019	13:00	12:00	3	12	2	2	5	14	19
Thursday, November 07, 2019	13:15	12:15	11	7	4	2	15	9	24
Thursday, November 07, 2019	13:30	12:30	12	10	2	4	14	14	28
Thursday, November 07, 2019	13:45	12:45	11	7	2	2	13	9	22
Thursday, November 07, 2019	14:00	13:00	7	4	2	6	9	10	19
Thursday, November 07, 2019	14:15	13:15	5	5	2	1	7	6	13
Thursday, November 07, 2019	14:30	13:30	7	7	3	2	10	9	19
Thursday, November 07, 2019	14:45	13:45	4	9	3	2	7	11	18
Thursday, November 07, 2019	15:00	14:00	9	4	2	0	11	4	15
Thursday, November 07, 2019	15:15	14:15	5	8	4	1	9	9	18
Thursday, November 07, 2019	15:30	14:30	4	10	1	2	5	12	17
Thursday, November 07, 2019	15:45	14:45	7	10	1	2	8	12	20
Thursday, November 07, 2019	16:00	15:00	10	12	4	6	14	18	32
Thursday, November 07, 2019	16:15	15:15	12	5	1	1	13	6	19
Thursday, November 07, 2019	16:30	15:30	9	12	3	4	12	16	28
Thursday, November 07, 2019	16:45	15:45	6	15	2	4	8	19	27
Thursday, November 07, 2019	17:00	16:00	13	10	0	8	13	18	31
Thursday, November 07, 2019	17:15	16:15	5	16	3	2	8	18	26
Thursday, November 07, 2019	17:30	16:30	16	18	2	1	18	19	37
Thursday, November 07, 2019	17:45	16:45	8	15	3	1	11	16	27
Thursday, November 07, 2019	18:00	17:00	2	5	0	0	2	5	7
Thursday, November 07, 2019	18:15	17:15	23	26	0	3	23	29	52
Thursday, November 07, 2019	18:30	17:30	13	14	0	2	13	16	29
Thursday, November 07, 2019	18:45	17:45	10	16	1	0	11	16	27
Thursday, November 07, 2019	19:00	18:00	11	15	0	0	11	15	26
Thursday, November 07, 2019	19:15	18:15	12	7	0	1	12	8	20
Thursday, November 07, 2019	19:30	18:30	12	6	2	1	14	7	21
Thursday, November 07, 2019	19:45	18:45	3	8	0	0	3	8	11
Thursday, November 07, 2019	20:00	19:00	11	5	0	1	11	6	17
Thursday, November 07, 2019	20:15	19:15	6	7	0	0	6	7	13
Thursday, November 07, 2019	20:30	19:30	5	5	0	0	5	5	10
Thursday, November 07, 2019	20:45	19:45	6	4	0	0	6	4	10
Thursday, November 07, 2019	21:00	20:00	6	7	0	0	6	7	13
Thursday, November 07, 2019	21:15	20:15	2	3	0	0	2	3	5
Thursday, November 07, 2019	21:30	20:30	2	3	0	0	2	3	5
Thursday, November 07, 2019	21:45	20:45	2	5	0	0	2	5	7
Thursday, November 07, 2019	22:00	21:00	4	2	0	0	4	2	6
Thursday, November 07, 2019	22:15	21:15	4	4	0	0	4	4	8
Thursday, November 07, 2019	22:30	21:30	1	4	0	0	1	4	5
Thursday, November 07, 2019	22:45	21:45	3	3	0	0	3	3	6
Thursday, November 07, 2019	23:00	22:00	0	0	0	0	0	0	0
Thursday, November 07, 2019	23:15	22:15	6	4	0	0	6	4	10
Thursday, November 07, 2019	23:30	22:30	0	3	0	0	0	3	3
Thursday, November 07, 2019	23:45	22:45	2	2	0	0	2	2	4
Thursday, November 07, 2019	0:00	23:00	0	1	0	0	0	1	1
Thursday, November 07, 2019	0:15	23:15	0	1	0	0	0	1	1
Thursday, November 07, 2019	0:30	23:30	0	1	0	0	0	1	1
Thursday, November 07, 2019	0:45	23:45	0	1	0	0	0	1	1

Airport Way						
Passenger Vehicles		Heavy Vehicles		Total		
Direction		Direction		Direction		
WB	EB	WB	EB	WB	EB	All
81	84	22	12	103	96	199
68	77	15	17	83	94	177
66	68	18	23	84	91	175
73	51	12	20	85	71	156
58	87	10	13	68	100	168
78	78	15	16	93	94	187
59	81	11	17	70	98	168
58	76	18	10	76	86	162
83	90	10	15	93	105	198
84	86	16	16	100	102	202
65	94	13	13	78	107	185
80	83	23	22	103	105	208
81	99	11	20	92	119	211
81	89	10	14	91	103	194
83	95	18	16	101	111	212
87	78	10	17	97	95	192
76	72	14	16	90	88	178
101	87	5	13	106	100	206
114	88	7	10	121	98	219
93	94	15	10	108	104	212
111	110	16	19	127	129	256
126	110	16	11	142	121	263
132	120	8	19	140	139	279
144	96	12	11	156	107	263
169	167	8	11	177	178	355
136	132	3	5	139	137	276
150	139	7	5	157	144	301
181	135	4	7	185	142	327
174	171	6	5	180	176	356
172	136	6	2	178	138	316
153	159	5	2	158	161	319
157	109	9	2	166	111	277
170	132	5	4	175	136	311
160	116	4	6	164	122	286
132	106	2	0	134	106	240
118	97	2	1	120	98	218
119	114	4	4	123	118	241
89	107	3	2	92	109	201
96	73	1	2	97	75	172
79	63	2	1	81	64	145
77	68	1	2	78	70	148
80	50	0	0	80	50	130
77	53	0	0	77	53	130
64	46	1	1	65	47	112
48	34	2	1	50	35	85
39	50	2	0	41	50	91
63	37	0	0	63	37	100
42	42	1	3	43	45	88
61	32	0	0	61	32	93
54	31	0	0	54	31	85
29	26	0	0	29	26	55
29	35	1	0	30	35	65
31	56	0	2	31	58	89
24	28	0	4	24	32	56
19	21	0	3	19	24	43
15	8	1	3	16	11	27
11	10	0	1	11	11	22
9	5	0	0	9	5	14

Directional Traffic Count Data

Date	Time Interval	Harris Rd.						
		Passenger Vehicles		Heavy Vehicles		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
Friday, November 15, 2019	0:00	14	8	0	1	14	9	23
Friday, November 15, 2019	0:15	19	10	1	0	20	10	30
Friday, November 15, 2019	0:30	14	22	0	1	14	23	37
Friday, November 15, 2019	0:45	13	11	1	0	14	11	25
Friday, November 15, 2019	1:00	7	5	0	1	7	6	13
Friday, November 15, 2019	1:15	7	5	1	0	8	5	13
Friday, November 15, 2019	1:30	8	2	0	1	8	3	11
Friday, November 15, 2019	1:45	10	3	1	0	11	3	14
Friday, November 15, 2019	2:00	7	7	0	0	7	7	14
Friday, November 15, 2019	2:15	6	8	1	0	7	8	15
Friday, November 15, 2019	2:30	3	3	0	0	3	3	6
Friday, November 15, 2019	2:45	6	5	0	0	6	5	11
Friday, November 15, 2019	3:00	2	3	0	0	2	3	5
Friday, November 15, 2019	3:15	2	4	0	0	2	4	6
Friday, November 15, 2019	3:30	3	7	0	0	3	7	10
Friday, November 15, 2019	3:45	7	8	0	0	7	8	15
Friday, November 15, 2019	4:00	2	16	0	0	2	16	18
Friday, November 15, 2019	4:15	4	11	0	1	4	12	16
Friday, November 15, 2019	4:30	7	20	0	1	7	21	28
Friday, November 15, 2019	4:45	4	29	0	2	4	31	35
Friday, November 15, 2019	5:00	9	42	0	2	9	44	53
Friday, November 15, 2019	5:15	14	71	1	1	15	72	87
Friday, November 15, 2019	5:30	34	101	2	4	36	105	141
Friday, November 15, 2019	5:45	30	104	4	3	34	107	141
Friday, November 15, 2019	6:00	30	117	2	3	32	120	152
Friday, November 15, 2019	6:15	49	110	4	3	53	113	166
Friday, November 15, 2019	6:30	63	119	5	4	68	123	191
Friday, November 15, 2019	6:45	38	106	5	1	43	107	150
Friday, November 15, 2019	7:00	101	190	5	4	106	194	300
Friday, November 15, 2019	7:15	67	146	2	6	69	152	221
Friday, November 15, 2019	7:30	105	142	4	6	109	148	257
Friday, November 15, 2019	7:45	138	146	5	4	143	150	293
Friday, November 15, 2019	8:00	173	170	4	5	177	175	352
Friday, November 15, 2019	8:15	163	206	5	3	168	209	377
Friday, November 15, 2019	8:30	98	177	8	4	106	181	287
Friday, November 15, 2019	8:45	175	233	9	3	184	236	420
Friday, November 15, 2019	9:00	139	179	6	7	145	186	331
Friday, November 15, 2019	9:15	88	115	5	8	93	123	216
Friday, November 15, 2019	9:30	144	175	5	4	149	179	328
Friday, November 15, 2019	9:45	145	195	7	4	152	199	351
Friday, November 15, 2019	10:00	131	172	4	7	135	179	314
Friday, November 15, 2019	10:15	130	156	3	7	133	163	296
Friday, November 15, 2019	10:30	105	162	9	2	114	164	278
Friday, November 15, 2019	10:45	124	138	5	7	129	145	274
Friday, November 15, 2019	11:00	128	166	8	4	136	170	306
Friday, November 15, 2019	11:15	108	168	4	6	112	174	286
Friday, November 15, 2019	11:30	164	192	8	6	172	198	370
Friday, November 15, 2019	11:45	154	186	4	8	158	194	352
Friday, November 15, 2019	12:00	175	186	7	5	182	191	373
Friday, November 15, 2019	12:15	165	169	4	5	169	174	343
Friday, November 15, 2019	12:30	135	169	5	4	140	173	313
Friday, November 15, 2019	12:45	150	179	6	4	156	183	339
Friday, November 15, 2019	13:00	141	143	6	6	147	149	296
Friday, November 15, 2019	13:15	157	188	3	8	160	196	356
Friday, November 15, 2019	13:30	181	171	7	5	188	176	364
Friday, November 15, 2019	13:45	167	156	6	5	173	161	334
Friday, November 15, 2019	14:00	209	174	6	7	215	181	396
Friday, November 15, 2019	14:15	162	201	4	3	166	204	370
Friday, November 15, 2019	14:30	192	234	5	7	197	241	438
Friday, November 15, 2019	14:45	187	198	4	2	191	200	391
Friday, November 15, 2019	15:00	147	126	3	1	150	127	277
Friday, November 15, 2019	15:15	236	218	7	6	243	224	467
Friday, November 15, 2019	15:30	230	195	8	5	238	200	438
Friday, November 15, 2019	15:45	231	165	3	4	234	169	403
Friday, November 15, 2019	16:00	207	174	5	4	212	178	390
Friday, November 15, 2019	16:15	239	200	2	6	241	206	447
Friday, November 15, 2019	16:30	225	229	5	1	230	230	460
Friday, November 15, 2019	16:45	215	226	3	6	218	232	450
Friday, November 15, 2019	17:00	230	215	5	3	235	218	453

Date	Time Interval	Hammond Rd.						
		Passenger Vehicles		Heavy Vehicles		Total		
		Direction		Direction		Direction		
		WB	EB	WB	EB	WB	EB	All
Friday, November 29, 2019		4	2	0	0	4	2	6
Friday, November 29, 2019		2	4	1	1	3	5	8
Friday, November 29, 2019		5	3	0	0	5	3	8
Friday, November 29, 2019		3	1	1	1	4	2	6
Friday, November 29, 2019		0	1	0	0	0	1	1
Friday, November 29, 2019		2	1	1	1	3	2	5
Friday, November 29, 2019		1	0	0	0	1	0	1
Friday, November 29, 2019		2	1	0	1	2	2	4
Friday, November 29, 2019		2	0	0	0	2	0	2
Friday, November 29, 2019		2	2	0	1	2	3	5
Friday, November 29, 2019		1	2	0	0	1	2	3
Friday, November 29, 2019		0	2	0	0	0	2	2
Friday, November 29, 2019		2	0	0	0	2	0	2
Friday, November 29, 2019		0	0	0	0	0	0	0
Friday, November 29, 2019		1	1	0	0	1	1	2
Friday, November 29, 2019		0	3	0	0	0	3	3
Friday, November 29, 2019		0	2	0	0	0	2	2
Friday, November 29, 2019		1	4	2	1	3	5	8
Friday, November 29, 2019		4	2	2	1	6	3	9
Friday, November 29, 2019		1	3	0	0	1	3	4
Friday, November 29, 2019		3	9	2	0	5	9	14
Friday, November 29, 2019		6	8	1	0	7	8	15
Friday, November 29, 2019		13	15	1	2	14	17	31
Friday, November 29, 2019		29	25	2	1	31	26	57
Friday, November 29, 2019		16	17	2	4	18	21	39
Friday, November 29, 2019		12	21	3	2	15	23	38
Friday, November 29, 2019		15	39	1	3	16	42	58
Friday, November 29, 2019		37	34	2	2	39	36	75
Friday, November 29, 2019		34	40	3	4	37	44	81
Friday, November 29, 2019		41	44	2	2	43	46	89
Friday, November 29, 2019		44	57	3	3	47	60	107
Friday, November 29, 2019		72	62	2	3	74	65	139
Friday, November 29, 2019		68	74	4	2	72	76	148
Friday, November 29, 2019		73	76	3	3	76	79	155
Friday, November 29, 2019		67	83	4	3	71	86	157
Friday, November 29, 2019		59	60	4	6	63	66	129
Friday, November 29, 2019		50	72	2	2	52	74	126
Friday, November 29, 2019		47	59	1	2	48	61	109
Friday, November 29, 2019		57	66	4	3	61	69	130
Friday, November 29, 2019		65	57	3	4	68	61	129
Friday, November 29, 2019		62	71	6	5	68	76	144
Friday, November 29, 2019		70	58	1	3	71	61	132
Friday, November 29, 2019		59	65	4	1	63	66	129
Friday, November 29, 2019		70	59	2	6	72	65	137
Friday, November 29, 2019		70	75	4	0	74	75	149
Friday, November 29, 2019		72	74	1	2	73	76	149
Friday, November 29, 2019		74	71	3	2	77	73	150
Friday, November 29, 2019		101	69	1	3	102	72	174
Friday, November 29, 2019		101	71	4	0	105	71	176
Friday, November 29, 2019		83	67	2	6	85	73	158
Friday, November 29, 2019		83	83	3	1	86	84	170
Friday, November 29, 2019		99	85	4	4	103	89	192
Friday, November 29, 2019		95	61	4	4	99	65	164
Friday, November 29, 2019		84	80	3	2	87	82	169
Friday, November 29, 2019		84	78	2	0	86	78	164
Friday, November 29, 2019		89	78	1	6	90	84	174
Friday, November 29, 2019		96	82	4	1	100	83	183
Friday, November 29, 2019		98	84	1	1	99	85	184
Friday, November 29, 2019		120	106	2	4	122	110	232
Friday, November 29, 2019		118	132	3	3	121	135	256
Friday, November 29, 2019		121	98	8	2	129	100	229
Friday, November 29, 2019		121	89	1	3	122	92	214
Friday, November 29, 2019		107	106	1	2	108	108	216
Friday, November 29, 2019		122	108	4	2	126	110	236
Friday, November 29, 2019		132	99	6	2	138	101	239
Friday, November 29, 2019		132	130	2	2	134	132	266
Friday, November 29, 2019		100	103	6	2	106	105	211
Friday, November 29, 2019		122	107	3	3	125	110	235
Friday, November 29, 2019		97	105	4	0	101	105	206

Directional Traffic Count Data

Date	Time Interval	Harris Rd.							Hammond Rd.							
		Passenger Vehicles		Heavy Vehicles		Total			Passenger Vehicles		Heavy Vehicles		Total			
		Direction		Direction		Direction			Direction		Direction		Direction			
		SB	NB	SB	NB	SB	NB	All	WB	EB	WB	EB	WB	EB	All	
Friday, November 15, 2019	17:15	227	209	0	1	227	210	437	Friday, November 29, 2019	121	105	2	2	123	107	230
Friday, November 15, 2019	17:30	225	164	2	5	227	169	396	Friday, November 29, 2019	103	98	3	3	106	101	207
Friday, November 15, 2019	17:45	214	152	5	2	219	154	373	Friday, November 29, 2019	111	91	1	0	112	91	203
Friday, November 15, 2019	18:00	185	152	0	1	185	153	338	Friday, November 29, 2019	107	76	0	4	107	80	187
Friday, November 15, 2019	18:15	237	211	1	0	238	211	449	Friday, November 29, 2019	91	59	2	0	93	59	152
Friday, November 15, 2019	18:30	215	171	2	4	217	175	392	Friday, November 29, 2019	88	68	3	2	91	70	161
Friday, November 15, 2019	18:45	203	138	2	2	205	140	345	Friday, November 29, 2019	92	60	2	1	94	61	155
Friday, November 15, 2019	19:00	142	134	2	4	144	138	282	Friday, November 29, 2019	69	70	2	3	71	73	144
Friday, November 15, 2019	19:15	133	143	3	1	136	144	280	Friday, November 29, 2019	61	50	2	0	63	50	113
Friday, November 15, 2019	19:30	145	114	2	2	147	116	263	Friday, November 29, 2019	73	38	2	3	75	41	116
Friday, November 15, 2019	19:45	110	105	2	1	112	106	218	Friday, November 29, 2019	55	40	1	1	56	41	97
Friday, November 15, 2019	20:00	86	99	1	2	87	101	188	Friday, November 29, 2019	44	40	2	2	46	42	88
Friday, November 15, 2019	20:15	81	52	2	2	83	54	137	Friday, November 29, 2019	49	32	0	0	49	32	81
Friday, November 15, 2019	20:30	89	65	1	1	90	66	156	Friday, November 29, 2019	60	34	1	2	61	36	97
Friday, November 15, 2019	20:45	114	87	1	0	115	87	202	Friday, November 29, 2019	58	20	1	1	59	21	80
Friday, November 15, 2019	21:00	79	105	2	1	81	106	187	Friday, November 29, 2019	30	45	0	0	30	45	75
Friday, November 15, 2019	21:15	102	87	1	1	103	88	191	Friday, November 29, 2019	48	27	0	1	48	28	76
Friday, November 15, 2019	21:30	20	17	0	0	20	17	37	Friday, November 29, 2019	49	30	1	1	50	31	81
Friday, November 15, 2019	21:45	109	74	1	2	110	76	186	Friday, November 29, 2019	40	20	1	1	41	21	62
Friday, November 15, 2019	22:00	68	48	0	1	68	49	117	Friday, November 29, 2019	24	14	1	0	25	14	39
Friday, November 15, 2019	22:15	68	66	0	0	68	66	134	Friday, November 29, 2019	23	13	1	1	24	14	38
Friday, November 15, 2019	22:30	53	50	0	1	53	51	104	Friday, November 29, 2019	15	12	0	0	15	12	27
Friday, November 15, 2019	22:45	45	37	2	1	47	38	85	Friday, November 29, 2019	13	9	1	1	14	10	24
Friday, November 15, 2019	23:00	49	23	1	1	50	24	74	Friday, November 29, 2019	17	9	1	0	18	9	27
Friday, November 15, 2019	23:15	56	39	1	2	57	41	98	Friday, November 29, 2019	13	13	1	1	14	14	28
Friday, November 15, 2019	23:30	44	30	0	0	44	30	74	Friday, November 29, 2019	16	8	0	0	16	8	24
Friday, November 15, 2019	23:45	36	24	2	0	38	24	62	Friday, November 29, 2019	10	5	0	1	10	6	16
Saturday, November 16, 2019	0:00	27	21	0	1	27	22	49	Saturday, November 30, 2019	13	14	2	0	15	14	29
Saturday, November 16, 2019	0:15	26	28	1	1	27	29	56	Saturday, November 30, 2019	11	10	0	1	11	11	22
Saturday, November 16, 2019	0:30	27	25	0	2	27	27	54	Saturday, November 30, 2019	11	6	1	0	12	6	18
Saturday, November 16, 2019	0:45	21	21	1	0	22	21	43	Saturday, November 30, 2019	4	1	0	1	4	2	6
Saturday, November 16, 2019	1:00	21	11	0	1	21	12	33	Saturday, November 30, 2019	6	4	2	0	8	4	12
Saturday, November 16, 2019	1:15	13	13	1	1	14	14	28	Saturday, November 30, 2019	5	10	0	1	5	11	16
Saturday, November 16, 2019	1:30	13	9	0	0	13	9	22	Saturday, November 30, 2019	4	1	1	0	5	1	6
Saturday, November 16, 2019	1:45	10	4	1	0	11	4	15	Saturday, November 30, 2019	5	2	0	1	5	3	8
Saturday, November 16, 2019	2:00	7	9	0	0	7	9	16	Saturday, November 30, 2019	2	0	0	0	2	0	2
Saturday, November 16, 2019	2:15	7	6	1	0	8	6	14	Saturday, November 30, 2019	3	2	1	1	4	3	7
Saturday, November 16, 2019	2:30	9	4	0	0	9	4	13	Saturday, November 30, 2019	3	1	0	0	3	1	4
Saturday, November 16, 2019	2:45	4	4	0	0	4	4	8	Saturday, November 30, 2019	4	2	0	1	4	3	7
Saturday, November 16, 2019	3:00	3	5	0	0	3	5	8	Saturday, November 30, 2019	3	1	0	0	3	1	4
Saturday, November 16, 2019	3:15	5	5	0	0	5	5	10	Saturday, November 30, 2019	3	0	0	0	3	0	3
Saturday, November 16, 2019	3:30	9	3	0	0	9	3	12	Saturday, November 30, 2019	4	0	0	0	4	0	4
Saturday, November 16, 2019	3:45	5	10	0	0	5	10	15	Saturday, November 30, 2019	0	1	0	0	0	1	1
Saturday, November 16, 2019	4:00	5	4	0	0	5	4	9	Saturday, November 30, 2019	5	0	0	0	5	0	5
Saturday, November 16, 2019	4:15	4	6	0	0	4	6	10	Saturday, November 30, 2019	4	1	1	1	5	2	7
Saturday, November 16, 2019	4:30	11	7	0	0	11	7	18	Saturday, November 30, 2019	2	2	0	0	2	2	4
Saturday, November 16, 2019	4:45	5	14	0	0	5	14	19	Saturday, November 30, 2019	1	1	0	0	1	1	2
Saturday, November 16, 2019	5:00	4	8	0	0	4	8	12	Saturday, November 30, 2019	1	1	0	0	1	1	2
Saturday, November 16, 2019	5:15	1	17	1	0	2	17	19	Saturday, November 30, 2019	2	2	0	0	2	2	4
Saturday, November 16, 2019	5:30	6	21	0	2	6	23	29	Saturday, November 30, 2019	9	4	1	0	10	4	14
Saturday, November 16, 2019	5:45	10	20	0	0	10	20	30	Saturday, November 30, 2019	6	4	0	0	6	4	10
Saturday, November 16, 2019	6:00	12	21	0	0	12	21	33	Saturday, November 30, 2019	2	0	0	0	2	0	2
Saturday, November 16, 2019	6:15	16	34	1	1	17	35	52	Saturday, November 30, 2019	2	9	1	0	3	9	12
Saturday, November 16, 2019	6:30	13	56	1	1	14	57	71	Saturday, November 30, 2019	3	6	1	1	4	7	11
Saturday, November 16, 2019	6:45	23	27	1	2	24	29	53	Saturday, November 30, 2019	6	11	2	1	8	12	20
Saturday, November 16, 2019	7:00	18	36	0	1	18	37	55	Saturday, November 30, 2019	6	15	0	1	6	16	22
Saturday, November 16, 2019	7:15	44	72	1	1	45	73	118	Saturday, November 30, 2019	11	10	1	1	12	11	23
Saturday, November 16, 2019	7:30	27	69	1	1	28	70	98	Saturday, November 30, 2019	8	19	1	1	9	20	29
Saturday, November 16, 2019	7:45	47	89	2	2	49	91	140	Saturday, November 30, 2019	15	36	2	1	17	37	54
Saturday, November 16, 2019	8:00	35	77	2	3	37	80	117	Saturday, November 30, 2019	21	37	0	1	21	38	59
Saturday, November 16, 2019	8:15	51	100	1	3	52	103	155	Saturday, November 30, 2019	39	46	3	2	42	48	90
Saturday, November 16, 2019	8:30	73	120	1	3	74	123	197	Saturday, November 30, 2019	39	52	2	1	41	53	94
Saturday, November 16, 2019	8:45	101	154	3	1	104	155	259	Saturday, November 30, 2019	36	60	1	1	37	61	98
Saturday, November 16, 2019	9:00	76	109	1	2	77	111	188	Saturday, November 30, 2019	43	68	0	1	43	69	112
Saturday, November 16, 2019	9:15	109	133	4	2	113	135	248	Saturday, November 30, 2019	53	65	2	1	55	66	121
Saturday, November 16, 2019	9:30	111	155	1	2	112	157	269	Saturday, November 30, 2019	56	64	2	3	58	67	125
Saturday, November 16, 2019	9:45	136	172	3	1	139	173	312	Saturday, November 30, 2019	65	88	2	1	67	89	156
Saturday, November 16, 2019	10:00	133	177	2	3	135	180	315	Saturday, November 30, 2019	66	91	1	1	67	92	159
Saturday, November 16, 2019	10:15	114	142	4	3	118	145	263	Saturday, November 30, 2019	71	93	2	1	73	94	167

Directional Traffic Count Data

		Harris Rd.						
		Passenger Vehicles		Heavy Vehicles		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
Date	Time Interval	SB	NB	SB	NB	SB	NB	All
Saturday, November 16, 2019	10:30	163	193	4	3	167	196	363
Saturday, November 16, 2019	10:45	169	176	2	4	171	180	351
Saturday, November 16, 2019	11:00	169	198	0	4	169	202	371
Saturday, November 16, 2019	11:15	162	189	2	1	164	190	354
Saturday, November 16, 2019	11:30	147	192	4	2	151	194	345
Saturday, November 16, 2019	11:45	154	205	1	2	155	207	362
Saturday, November 16, 2019	12:00	183	216	3	1	186	217	403
Saturday, November 16, 2019	12:15	190	211	3	3	193	214	407
Saturday, November 16, 2019	12:30	157	180	2	2	159	182	341
Saturday, November 16, 2019	12:45	172	182	2	4	174	186	360
Saturday, November 16, 2019	13:00	167	194	1	2	168	196	364
Saturday, November 16, 2019	13:15	194	216	4	2	198	218	416
Saturday, November 16, 2019	13:30	177	179	3	2	180	181	361
Saturday, November 16, 2019	13:45	182	173	2	1	184	174	358
Saturday, November 16, 2019	14:00	197	181	3	0	200	181	381
Saturday, November 16, 2019	14:15	162	198	2	1	164	199	363
Saturday, November 16, 2019	14:30	159	172	3	3	162	175	337
Saturday, November 16, 2019	14:45	167	187	4	2	171	189	360
Saturday, November 16, 2019	15:00	178	174	1	2	179	176	355
Saturday, November 16, 2019	15:15	170	184	2	2	172	186	358
Saturday, November 16, 2019	15:30	155	182	2	4	157	186	343
Saturday, November 16, 2019	15:45	166	152	2	0	168	152	320
Saturday, November 16, 2019	16:00	180	206	2	2	182	208	390
Saturday, November 16, 2019	16:15	175	184	1	2	176	186	362
Saturday, November 16, 2019	16:30	208	175	1	1	209	176	385
Saturday, November 16, 2019	16:45	187	163	1	1	188	164	352
Saturday, November 16, 2019	17:00	173	166	2	0	175	166	341
Saturday, November 16, 2019	17:15	164	173	3	1	167	174	341
Saturday, November 16, 2019	17:30	180	143	1	6	181	149	330
Saturday, November 16, 2019	17:45	168	137	1	1	169	138	307
Saturday, November 16, 2019	18:00	131	143	1	1	132	144	276
Saturday, November 16, 2019	18:15	141	132	2	1	143	133	276
Saturday, November 16, 2019	18:30	137	127	0	2	137	129	266
Saturday, November 16, 2019	18:45	142	116	1	2	143	118	261
Saturday, November 16, 2019	19:00	120	101	1	1	121	102	223
Saturday, November 16, 2019	19:15	117	91	2	1	119	92	211
Saturday, November 16, 2019	19:30	90	88	1	1	91	89	180
Saturday, November 16, 2019	19:45	96	74	1	0	97	74	171
Saturday, November 16, 2019	20:00	77	56	2	1	79	57	136
Saturday, November 16, 2019	20:15	76	51	0	1	76	52	128
Saturday, November 16, 2019	20:30	85	72	1	1	86	73	159
Saturday, November 16, 2019	20:45	81	56	0	0	81	56	137
Saturday, November 16, 2019	21:00	72	51	1	2	73	53	126
Saturday, November 16, 2019	21:15	64	54	1	0	65	54	119
Saturday, November 16, 2019	21:30	56	65	0	1	56	66	122
Saturday, November 16, 2019	21:45	71	76	3	0	74	76	150
Saturday, November 16, 2019	22:00	79	54	0	2	79	56	135
Saturday, November 16, 2019	22:15	63	57	1	0	64	57	121
Saturday, November 16, 2019	22:30	56	36	0	2	56	38	94
Saturday, November 16, 2019	22:45	70	50	1	0	71	50	121
Saturday, November 16, 2019	23:00	42	29	0	1	42	30	72
Saturday, November 16, 2019	23:15	50	35	1	0	51	35	86
Saturday, November 16, 2019	23:30	51	34	0	1	51	35	86
Saturday, November 16, 2019	23:45	46	24	1	0	47	24	71
Sunday, November 17, 2019	0:00	34	27	0	1	34	28	62
Sunday, November 17, 2019	0:15	32	16	1	0	33	16	49
Sunday, November 17, 2019	0:30	24	25	0	1	24	26	50
Sunday, November 17, 2019	0:45	30	20	1	1	31	21	52
Sunday, November 17, 2019	1:00	25	11	0	0	25	11	36
Sunday, November 17, 2019	1:15	13	12	1	0	14	12	26
Sunday, November 17, 2019	1:30	20	11	0	1	20	12	32
Sunday, November 17, 2019	1:45	9	4	1	0	10	4	14
Sunday, November 17, 2019	2:00	14	9	0	0	14	9	23
Sunday, November 17, 2019	2:15	15	10	1	0	16	10	26
Sunday, November 17, 2019	2:30	10	13	0	0	10	13	23
Sunday, November 17, 2019	2:45	8	8	0	0	8	8	16
Sunday, November 17, 2019	3:00	16	13	1	0	17	13	30
Sunday, November 17, 2019	3:15	9	3	0	0	9	3	12
Sunday, November 17, 2019	3:30	4	9	0	0	4	9	13

		Hammond Rd.					
		Passenger Vehicles		Heavy Vehicles		Total	
		Direction		Direction		Direction	
		WB	EB	WB	EB	WB	EB
Date	WB	EB	WB	EB	WB	EB	All
Saturday, November 30, 2019	83	97	0	1	83	98	181
Saturday, November 30, 2019	95	71	2	1	97	72	169
Saturday, November 30, 2019	88	72	1	2	89	74	163
Saturday, November 30, 2019	126	88	1	2	127	90	217
Saturday, November 30, 2019	88	117	2	2	90	119	209
Saturday, November 30, 2019	108	56	0	1	108	57	165
Saturday, November 30, 2019	120	94	2	1	122	95	217
Saturday, November 30, 2019	107	83	2	2	109	85	194
Saturday, November 30, 2019	109	97	2	2	111	99	210
Saturday, November 30, 2019	98	88	2	1	100	89	189
Saturday, November 30, 2019	106	126	1	0	107	126	233
Saturday, November 30, 2019	119	83	2	2	121	85	206
Saturday, November 30, 2019	106	100	1	1	107	101	208
Saturday, November 30, 2019	118	82	1	1	119	83	202
Saturday, November 30, 2019	112	74	2	2	114	76	190
Saturday, November 30, 2019	106	94	1	2	107	96	203
Saturday, November 30, 2019	101	71	2	2	103	73	176
Saturday, November 30, 2019	108	88	2	2	110	90	200
Saturday, November 30, 2019	105	83	1	3	106	86	192
Saturday, November 30, 2019	129	70	1	1	130	71	201
Saturday, November 30, 2019	115	72	2	3	117	75	192
Saturday, November 30, 2019	105	81	1	1	106	82	188
Saturday, November 30, 2019	107	86	2	1	109	87	196
Saturday, November 30, 2019	115	80	1	1	116	81	197
Saturday, November 30, 2019	85	65	1	1	86	66	152
Saturday, November 30, 2019	70	83	2	0	72	83	155
Saturday, November 30, 2019	108	69	1	3	109	72	181
Saturday, November 30, 2019	62	55	1	1	63	56	119
Saturday, November 30, 2019	70	51	1	3	71	54	125
Saturday, November 30, 2019	97	58	2	0	99	58	157
Saturday, November 30, 2019	95	65	1	2	96	67	163
Saturday, November 30, 2019	73	65	2	0	75	65	140
Saturday, November 30, 2019	70	44	1	1	71	45	116
Saturday, November 30, 2019	60	50	2	1	62	51	113
Saturday, November 30, 2019	50	29	1	0	51	29	80
Saturday, November 30, 2019	65	34	1	0	66	34	100
Saturday, November 30, 2019	43	35	2	2	45	37	82
Saturday, November 30, 2019	25	41	0	2	25	43	68
Saturday, November 30, 2019	33	27	0	0	33	27	60
Saturday, November 30, 2019	46	27	0	1	46	28	74
Saturday, November 30, 2019	33	25	2	1	35	26	61
Saturday, November 30, 2019	47	18	1	0	48	18	66
Saturday, November 30, 2019	34	21	0	1	34	22	56
Saturday, November 30, 2019	32	20	0	0	32	20	52
Saturday, November 30, 2019	40	15	1	1	41	16	57
Saturday, November 30, 2019	35	25	0	1	35	26	61
Saturday, November 30, 2019	29	22	1	0	30	22	52
Saturday, November 30, 2019	21	11	0	1	21	12	33
Saturday, November 30, 2019	24	13	1	0	25	13	38
Saturday, November 30, 2019	18	19	1	1	19	20	39
Saturday, November 30, 2019	21	10	0	0	21	10	31
Saturday, November 30, 2019	11	14	1	1	12	15	27
Saturday, November 30, 2019	11	6	0	0	11	6	17
Saturday, November 30, 2019	19	9	2	1	21	10	31
Sunday, December 01, 2019	10	16	0	0	10	16	26
Sunday, December 01, 2019	11	9	1	2	12	11	23
Sunday, December 01, 2019	9	12	0	1	9	13	22
Sunday, December 01, 2019	13	8	1	1	14	9	23
Sunday, December 01, 2019	7	8	0	0	7	8	15
Sunday, December 01, 2019	11	6	1	1	12	7	19
Sunday, December 01, 2019	7	5	0	0	7	5	12
Sunday, December 01, 2019	6	5	0	1	6	6	12
Sunday, December 01, 2019	3	2	0	0	3	2	5
Sunday, December 01, 2019	3	3	0	1	3	4	7
Sunday, December 01, 2019	2	3	0	0	2	3	5
Sunday, December 01, 2019	4	5	0	0	4	5	9
Sunday, December 01, 2019	9	3	0	0	9	3	12
Sunday, December 01, 2019	4	6	0	0	4	6	10
Sunday, December 01, 2019	0	4	0	0	0	4	4

Directional Traffic Count Data

Date	Time Interval	Harris Rd.						
		Passenger Vehicles		Heavy Vehicles		Total		
		Direction	Direction	Direction	Direction	Direction		
		SB	NB	SB	NB	SB	NB	All
Sunday, November 17, 2019	3:45	9	5	0	0	9	5	14
Sunday, November 17, 2019	4:00	7	5	0	0	7	5	12
Sunday, November 17, 2019	4:15	6	8	0	0	6	8	14
Sunday, November 17, 2019	4:30	8	8	0	0	8	8	16
Sunday, November 17, 2019	4:45	12	12	0	0	12	12	24
Sunday, November 17, 2019	5:00	5	12	0	1	5	13	18
Sunday, November 17, 2019	5:15	5	15	0	0	5	15	20
Sunday, November 17, 2019	5:30	5	20	0	0	5	20	25
Sunday, November 17, 2019	5:45	11	15	1	0	12	15	27
Sunday, November 17, 2019	6:00	10	16	0	1	10	17	27
Sunday, November 17, 2019	6:15	9	27	1	0	10	27	37
Sunday, November 17, 2019	6:30	8	41	0	1	8	42	50
Sunday, November 17, 2019	6:45	13	25	1	0	14	25	39
Sunday, November 17, 2019	7:00	12	24	0	1	12	25	37
Sunday, November 17, 2019	7:15	20	27	1	0	21	27	48
Sunday, November 17, 2019	7:30	11	41	0	1	11	42	53
Sunday, November 17, 2019	7:45	18	34	2	0	20	34	54
Sunday, November 17, 2019	8:00	20	50	1	1	21	51	72
Sunday, November 17, 2019	8:15	22	53	1	1	23	54	77
Sunday, November 17, 2019	8:30	46	61	1	1	47	62	109
Sunday, November 17, 2019	8:45	54	89	1	1	55	90	145
Sunday, November 17, 2019	9:00	48	99	2	1	50	100	150
Sunday, November 17, 2019	9:15	64	109	0	1	64	110	174
Sunday, November 17, 2019	9:30	69	154	2	2	71	156	227
Sunday, November 17, 2019	9:45	107	145	1	1	108	146	254
Sunday, November 17, 2019	10:00	90	142	1	1	91	143	234
Sunday, November 17, 2019	10:15	111	162	2	2	113	164	277
Sunday, November 17, 2019	10:30	120	153	2	2	122	155	277
Sunday, November 17, 2019	10:45	116	143	2	0	118	143	261
Sunday, November 17, 2019	11:00	88	138	2	1	90	139	229
Sunday, November 17, 2019	11:15	126	161	1	3	127	164	291
Sunday, November 17, 2019	11:30	119	157	1	1	120	158	278
Sunday, November 17, 2019	11:45	129	150	1	2	130	152	282
Sunday, November 17, 2019	12:00	138	159	1	1	139	160	299
Sunday, November 17, 2019	12:15	154	180	2	1	156	181	337
Sunday, November 17, 2019	12:30	155	183	1	1	156	184	340
Sunday, November 17, 2019	12:45	167	169	2	2	169	171	340
Sunday, November 17, 2019	13:00	159	161	1	1	160	162	322
Sunday, November 17, 2019	13:15	168	160	1	1	169	161	330
Sunday, November 17, 2019	13:30	152	182	3	1	155	183	338
Sunday, November 17, 2019	13:45	166	159	2	1	168	160	328
Sunday, November 17, 2019	14:00	166	162	1	2	167	164	331
Sunday, November 17, 2019	14:15	171	157	4	2	175	159	334
Sunday, November 17, 2019	14:30	172	160	1	1	173	161	334
Sunday, November 17, 2019	14:45	138	127	2	2	140	129	269
Sunday, November 17, 2019	15:00	183	166	3	3	186	169	355
Sunday, November 17, 2019	15:15	150	178	1	0	151	178	329
Sunday, November 17, 2019	15:30	166	125	2	6	168	131	299
Sunday, November 17, 2019	15:45	185	146	1	1	186	147	333
Sunday, November 17, 2019	16:00	157	145	2	1	159	146	305
Sunday, November 17, 2019	16:15	141	150	1	0	142	150	292
Sunday, November 17, 2019	16:30	180	123	2	2	182	125	307
Sunday, November 17, 2019	16:45	141	118	2	2	143	120	263
Sunday, November 17, 2019	17:00	158	120	3	3	161	123	284
Sunday, November 17, 2019	17:15	149	121	1	1	150	122	272
Sunday, November 17, 2019	17:30	101	129	2	2	103	131	234
Sunday, November 17, 2019	17:45	95	92	1	1	96	93	189
Sunday, November 17, 2019	18:00	109	82	2	2	111	84	195
Sunday, November 17, 2019	18:15	123	118	1	1	124	119	243
Sunday, November 17, 2019	18:30	92	100	1	1	93	101	194
Sunday, November 17, 2019	18:45	93	99	1	1	94	100	194
Sunday, November 17, 2019	19:00	92	91	1	1	93	92	185
Sunday, November 17, 2019	19:15	89	80	1	1	90	81	171
Sunday, November 17, 2019	19:30	84	79	1	3	85	82	167
Sunday, November 17, 2019	19:45	92	76	2	1	94	77	171
Sunday, November 17, 2019	20:00	77	73	1	2	78	75	153
Sunday, November 17, 2019	20:15	79	65	2	1	81	66	147
Sunday, November 17, 2019	20:30	68	51	1	1	69	52	121
Sunday, November 17, 2019	20:45	54	65	1	1	55	66	121

Date	Hammond Rd.							
	Passenger Vehicles		Heavy Vehicles		Total			
	Direction	Direction	Direction	Direction	Direction			
		WB	EB	WB	EB	WB	EB	All
Sunday, December 01, 2019	5	4	1	1	6	5	11	
Sunday, December 01, 2019	3	1	0	0	3	1	4	
Sunday, December 01, 2019	2	1	0	0	2	1	3	
Sunday, December 01, 2019	6	3	0	0	6	3	9	
Sunday, December 01, 2019	2	1	0	0	2	1	3	
Sunday, December 01, 2019	2	1	0	0	2	1	3	
Sunday, December 01, 2019	1	3	0	0	1	3	4	
Sunday, December 01, 2019	2	2	0	0	2	2	4	
Sunday, December 01, 2019	4	2	0	0	4	2	6	
Sunday, December 01, 2019	1	6	0	0	1	6	7	
Sunday, December 01, 2019	2	6	0	1	2	7	9	
Sunday, December 01, 2019	4	4	1	0	5	4	9	
Sunday, December 01, 2019	5	8	0	1	5	9	14	
Sunday, December 01, 2019	8	11	1	0	9	11	20	
Sunday, December 01, 2019	10	13	0	1	10	14	24	
Sunday, December 01, 2019	9	15	1	0	10	15	25	
Sunday, December 01, 2019	8	14	1	1	9	15	24	
Sunday, December 01, 2019	19	30	2	1	21	31	52	
Sunday, December 01, 2019	20	34	0	2	20	36	56	
Sunday, December 01, 2019	25	35	1	2	26	37	63	
Sunday, December 01, 2019	32	40	1	1	33	41	74	
Sunday, December 01, 2019	25	47	1	1	26	48	74	
Sunday, December 01, 2019	54	45	1	2	55	47	102	
Sunday, December 01, 2019	36	85	1	1	37	86	123	
Sunday, December 01, 2019	47	87	1	1	48	88	136	
Sunday, December 01, 2019	52	65	1	1	53	66	119	
Sunday, December 01, 2019	79	66	1	1	80	67	147	
Sunday, December 01, 2019	65	90	2	2	67	92	159	
Sunday, December 01, 2019	101	85	1	1	102	86	188	
Sunday, December 01, 2019	80	61	1	1	81	62	143	
Sunday, December 01, 2019	77	72	1	1	78	73	151	
Sunday, December 01, 2019	101	71	1	0	102	71	173	
Sunday, December 01, 2019	96	87	3	1	99	88	187	
Sunday, December 01, 2019	101	87	2	1	103	88	191	
Sunday, December 01, 2019	116	78	1	1	117	79	196	
Sunday, December 01, 2019	91	75	1	2	92	77	169	
Sunday, December 01, 2019	89	97	1	1	90	98	188	
Sunday, December 01, 2019	112	83	0	1	112	84	196	
Sunday, December 01, 2019	110	79	2	1	112	80	192	
Sunday, December 01, 2019	87	81	1	2	88	83	171	
Sunday, December 01, 2019	110	86	2	1	112	87	199	
Sunday, December 01, 2019	103	85	1	0	104	85	189	
Sunday, December 01, 2019	104	68	1	2	105	70	175	
Sunday, December 01, 2019	123	89	1	0	124	89	213	
Sunday, December 01, 2019	89	78	2	1	91	79	170	
Sunday, December 01, 2019	103	76	2	1	105	77	182	
Sunday, December 01, 2019	86	79	1	2	87	81	168	
Sunday, December 01, 2019	87	78	1	0	88	78	166	
Sunday, December 01, 2019	101	71	1	3	102	74	176	
Sunday, December 01, 2019	97	75	1	1	98	76	174	
Sunday, December 01, 2019	75	57	0	1	75	58	133	
Sunday, December 01, 2019	95	73	2	2	97	75	172	
Sunday, December 01, 2019	93	64	1	0	94	64	158	
Sunday, December 01, 2019	89	55	1	1	90	56	146	
Sunday, December 01, 2019	72	37	2	3	74	40	114	
Sunday, December 01, 2019	74	41	1	2	75	43	118	
Sunday, December 01, 2019	68	49	1	1	69	50	119	
Sunday, December 01, 2019	69	53	1	0	70	53	123	
Sunday, December 01, 2019	57	43	1	2	58	45	103	
Sunday, December 01, 2019	52	38	1	1	53	39	92	
Sunday, December 01, 2019	51	48	1	1	52	49	101	
Sunday, December 01, 2019	46	32	1	0	47	32	79	
Sunday, December 01, 2019	54	39	1	1	55	40	95	
Sunday, December 01, 2019	50	33	1	2	51	35	86	
Sunday, December 01, 2019	47	38	2	1	49	39	88	
Sunday, December 01, 2019	34	32	2	2	36	34	70	
Sunday, December 01, 2019	40	23	1	1	41	24	65	
Sunday, December 01, 2019	35	21	1	1	36	22	58	
Sunday, December 01, 2019	43	28	1	1	44	29	73	

Directional Traffic Count Data

Date	Time Interval	Harris Rd.						
		Passenger Vehicles		Heavy Vehicles		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
Thursday, November 21, 2019	11:15	127	167	7	10	134	177	311
Thursday, November 21, 2019	11:30	137	179	7	6	144	185	329
Thursday, November 21, 2019	11:45	161	164	7	5	168	169	337
Thursday, November 21, 2019	12:00	146	167	6	5	152	172	324
Thursday, November 21, 2019	12:15	153	157	7	7	160	164	324
Thursday, November 21, 2019	12:30	142	173	6	7	148	180	328
Thursday, November 21, 2019	12:45	163	150	7	4	170	154	324
Thursday, November 21, 2019	13:00	151	169	7	8	158	177	335
Thursday, November 21, 2019	13:15	162	171	10	5	172	176	348
Thursday, November 21, 2019	13:30	168	157	9	4	177	161	338
Thursday, November 21, 2019	13:45	184	125	4	5	188	130	318
Thursday, November 21, 2019	14:00	221	166	7	7	228	173	401
Thursday, November 21, 2019	14:15	202	184	9	4	211	188	399
Thursday, November 21, 2019	14:30	189	203	5	6	194	209	403
Thursday, November 21, 2019	14:45	185	199	6	2	191	201	392
Thursday, November 21, 2019	15:00	184	202	6	6	190	208	398
Thursday, November 21, 2019	15:15	195	169	4	4	199	173	372
Thursday, November 21, 2019	15:30	225	184	7	1	232	185	417
Thursday, November 21, 2019	15:45	184	161	5	7	189	168	357
Thursday, November 21, 2019	16:00	235	184	5	7	240	191	431
Thursday, November 21, 2019	16:15	230	166	0	6	230	172	402
Thursday, November 21, 2019	16:30	216	244	7	4	223	248	471
Thursday, November 21, 2019	16:45	272	210	2	4	274	214	488
Thursday, November 21, 2019	17:00	198	243	4	5	202	248	450
Thursday, November 21, 2019	17:15	235	157	4	2	239	159	398
Thursday, November 21, 2019	17:30	217	172	4	3	221	175	396
Thursday, November 21, 2019	17:45	256	186	5	2	261	188	449
Thursday, November 21, 2019	18:00	231	159	2	4	233	163	396
Thursday, November 21, 2019	18:15	243	160	3	3	246	163	409
Thursday, November 21, 2019	18:30	221	148	5	4	226	152	378
Thursday, November 21, 2019	18:45	185	150	1	2	186	152	338
Thursday, November 21, 2019	19:00	139	125	2	3	141	128	269
Thursday, November 21, 2019	19:15	147	114	2	1	149	115	264
Thursday, November 21, 2019	19:30	92	112	0	2	92	114	206
Thursday, November 21, 2019	19:45	137	110	1	1	138	111	249
Thursday, November 21, 2019	20:00	129	93	1	1	130	94	224
Thursday, November 21, 2019	20:15	140	88	1	1	141	89	230
Thursday, November 21, 2019	20:30	104	78	2	1	106	79	185
Thursday, November 21, 2019	20:45	89	84	2	0	91	84	175
Thursday, November 21, 2019	21:00	83	56	1	1	84	57	141
Thursday, November 21, 2019	21:15	109	108	2	0	111	108	219
Thursday, November 21, 2019	21:30	74	52	0	2	74	54	128
Thursday, November 21, 2019	21:45	83	52	1	1	84	53	137
Thursday, November 21, 2019	22:00	69	45	0	1	69	46	115
Thursday, November 21, 2019	22:15	60	48	1	0	61	48	109
Thursday, November 21, 2019	22:30	37	57	0	1	37	58	95
Thursday, November 21, 2019	22:45	28	30	1	1	29	31	60
Thursday, November 21, 2019	23:00	37	17	1	1	38	18	56
Thursday, November 21, 2019	23:15	28	19	1	1	29	20	49
Thursday, November 21, 2019	23:30	33	12	0	1	33	13	46
Thursday, November 21, 2019	23:45	30	14	1	0	31	14	45

Date	Hammond Rd.						
	Passenger Vehicles		Heavy Vehicles		Total		
	Direction		Direction		Direction		
	WB	EB	WB	EB	WB	EB	All
Thursday, November 28, 2019	81	73	2	4	83	77	160
Thursday, November 28, 2019	84	73	3	2	87	75	162
Thursday, November 28, 2019	77	78	3	3	80	81	161
Thursday, November 28, 2019	80	73	3	3	83	76	159
Thursday, November 28, 2019	93	60	2	3	95	63	158
Thursday, November 28, 2019	83	53	4	2	87	55	142
Thursday, November 28, 2019	82	63	2	2	84	65	149
Thursday, November 28, 2019	75	72	4	3	79	75	154
Thursday, November 28, 2019	76	72	2	3	78	75	153
Thursday, November 28, 2019	68	67	3	1	71	68	139
Thursday, November 28, 2019	69	65	3	5	72	70	142
Thursday, November 28, 2019	79	66	3	1	82	67	149
Thursday, November 28, 2019	95	60	2	2	97	62	159
Thursday, November 28, 2019	123	81	4	2	127	83	210
Thursday, November 28, 2019	82	110	6	4	88	114	202
Thursday, November 28, 2019	112	116	4	3	116	119	235
Thursday, November 28, 2019	77	90	3	2	80	92	172
Thursday, November 28, 2019	71	55	2	3	73	58	131
Thursday, November 28, 2019	138	123	1	2	139	125	264
Thursday, November 28, 2019	149	111	6	3	155	114	269
Thursday, November 28, 2019	95	116	3	1	98	117	215
Thursday, November 28, 2019	98	117	0	2	98	119	217
Thursday, November 28, 2019	117	113	6	1	123	114	237
Thursday, November 28, 2019	102	112	2	5	104	117	221
Thursday, November 28, 2019	117	115	1	2	118	117	235
Thursday, November 28, 2019	122	97	1	2	123	99	222
Thursday, November 28, 2019	99	84	4	0	103	84	187
Thursday, November 28, 2019	98	87	1	3	99	90	189
Thursday, November 28, 2019	91	69	4	2	95	71	166
Thursday, November 28, 2019	77	94	3	2	80	96	176
Thursday, November 28, 2019	84	63	2	2	86	65	151
Thursday, November 28, 2019	70	64	2	1	72	65	137
Thursday, November 28, 2019	75	67	2	3	77	70	147
Thursday, November 28, 2019	71	54	1	1	72	55	127
Thursday, November 28, 2019	61	60	2	1	63	61	124
Thursday, November 28, 2019	71	42	1	0	72	42	114
Thursday, November 28, 2019	61	35	1	2	62	37	99
Thursday, November 28, 2019	62	41	1	1	63	42	105
Thursday, November 28, 2019	64	24	0	0	64	24	88
Thursday, November 28, 2019	55	40	0	2	55	42	97
Thursday, November 28, 2019	62	31	0	1	62	32	94
Thursday, November 28, 2019	39	18	1	0	40	18	58
Thursday, November 28, 2019	40	14	1	1	41	15	56
Thursday, November 28, 2019	29	12	1	0	30	12	42
Thursday, November 28, 2019	20	13	0	1	20	14	34
Thursday, November 28, 2019	21	15	1	0	22	15	37
Thursday, November 28, 2019	14	7	1	1	15	8	23
Thursday, November 28, 2019	13	8	1	0	14	8	22
Thursday, November 28, 2019	9	4	1	1	10	5	15
Thursday, November 28, 2019	2	4	0	0	2	4	6
Thursday, November 28, 2019	5	4	1	1	6	5	11

APPENDIX B

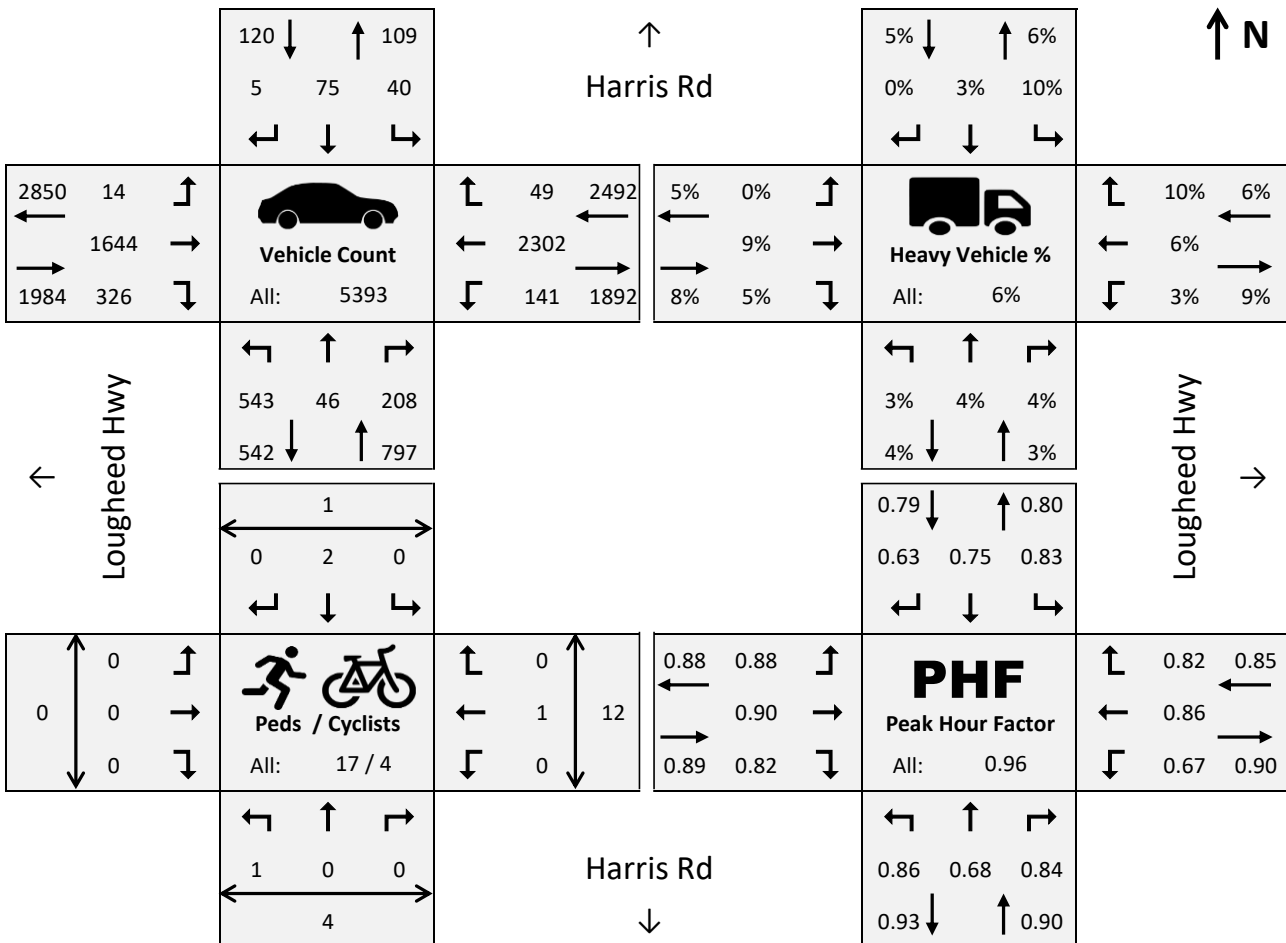
Turning Movement Count (TMC) Data

Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	121	6	21	6	6	0	0	154	25	17	660	14	0	0	2	0
6:15 - 6:30	141	5	20	4	7	1	1	268	38	8	663	11	0	0	0	0
6:30 - 6:45	153	7	17	7	8	1	2	254	35	13	578	8	0	0	0	0
6:45 - 7:00	114	3	28	8	10	0	2	305	56	17	744	14	0	0	0	0
7:00 - 7:15	170	15	28	10	10	2	0	331	56	18	576	11	1	0	1	0
7:15 - 7:30	129	10	34	13	7	4	2	355	55	17	753	14	0	0	0	0
7:30 - 7:45	177	7	45	10	7	1	3	441	69	19	689	22	0	0	1	0
7:45 - 8:00	137	10	54	9	13	1	4	457	99	29	545	13	0	1	1	0
8:00 - 8:15	110	7	40	8	18	1	2	414	82	23	567	8	1	2	4	0
8:15 - 8:30	158	12	52	12	25	1	4	410	85	36	523	15	0	0	7	0
8:30 - 8:45	138	17	62	11	19	2	4	363	60	53	667	13	0	1	0	0
8:45 - 9:00	131	17	70	13	17	2	7	366	92	53	530	12	0	0	1	0
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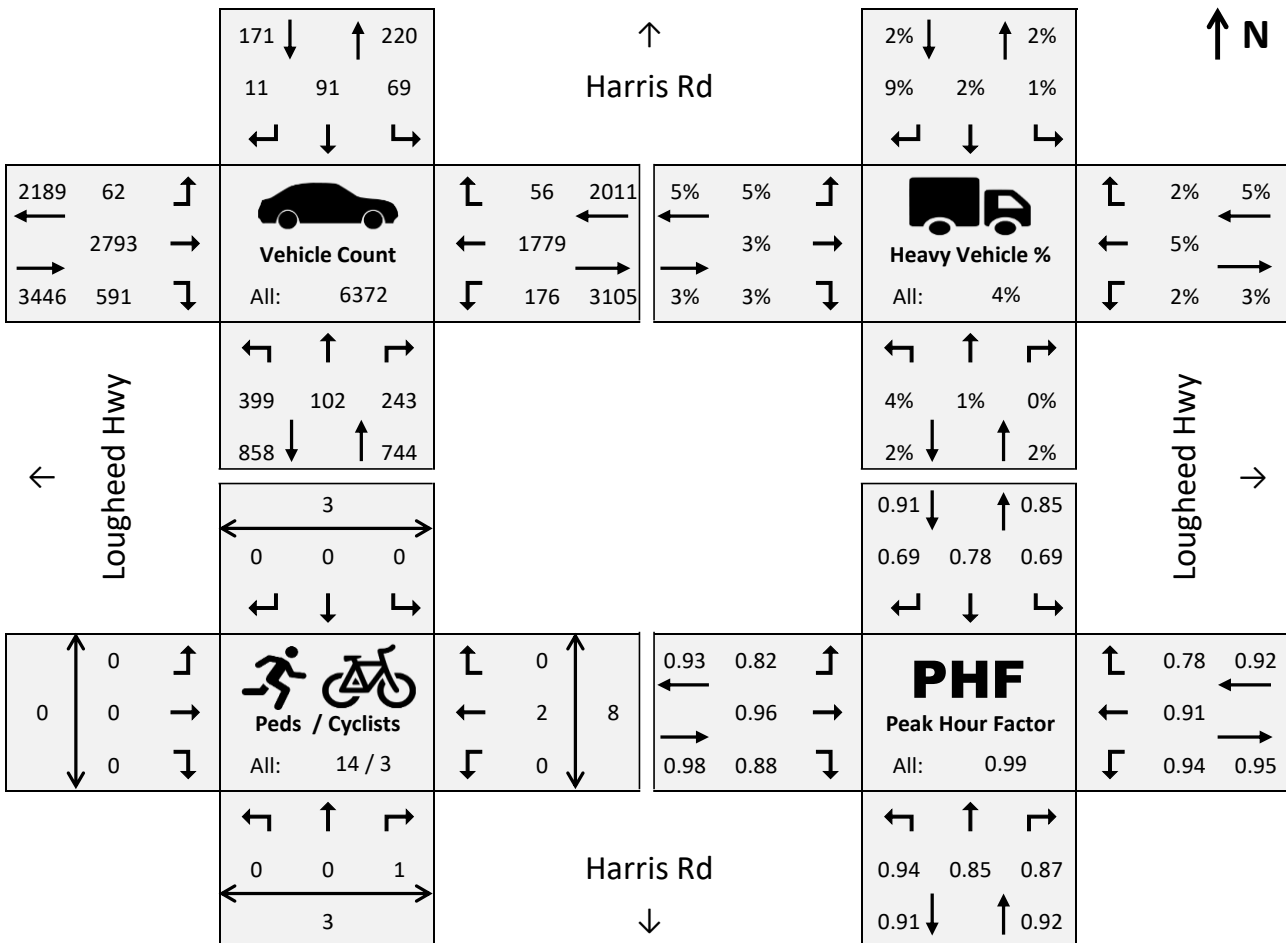


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	92	22	71	13	17	0	11	570	93	53	386	16	0	0	0	0
15:15 - 15:30	90	20	57	10	25	2	7	671	142	40	358	19	0	2	2	0
15:30 - 15:45	124	18	79	21	22	3	14	646	138	38	421	18	0	0	1	0
15:45 - 16:00	74	15	62	16	32	0	8	718	124	42	425	26	0	0	0	0
16:00 - 16:15	102	30	70	19	16	4	19	728	134	44	432	16	1	1	2	0
16:15 - 16:30	106	23	57	25	19	3	11	712	147	47	411	10	2	1	5	0
16:30 - 16:45	94	20	62	16	29	2	19	696	142	44	446	12	0	1	1	0
16:45 - 17:00	97	29	54	9	27	2	13	657	168	41	490	18	0	0	0	0
17:00 - 17:15	120	30	92	18	21	4	8	661	148	53	408	11	0	0	1	0
17:15 - 17:30	114	14	55	11	18	2	19	651	168	26	442	8	0	0	1	0
17:30 - 17:45	117	19	62	6	9	1	10	513	145	38	336	15	0	0	0	2
17:45 - 18:00	80	12	46	8	5	0	10	501	118	51	381	11	0	0	1	0
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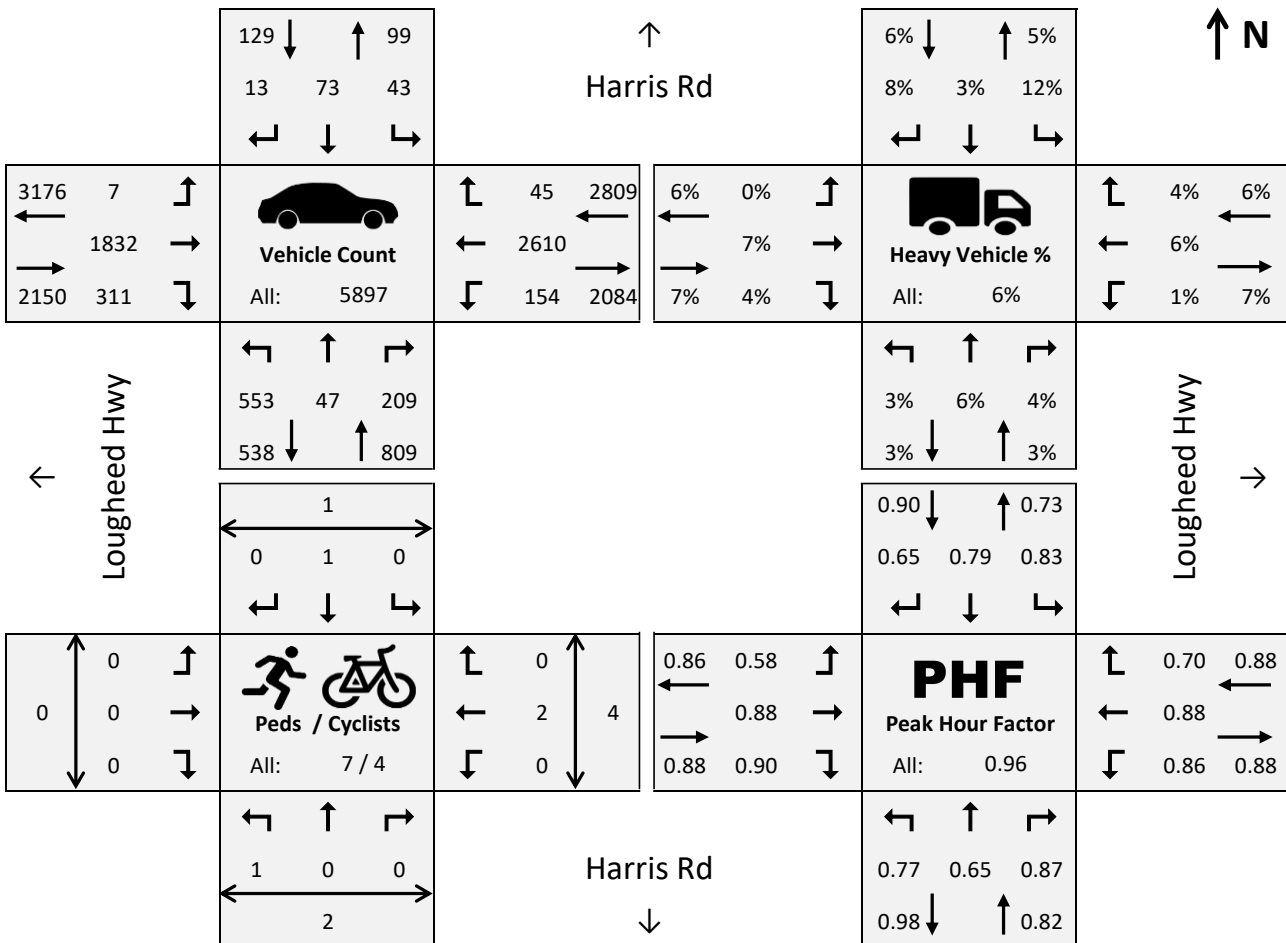


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:30 - 8:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	140	6	23	6	6	3	0	174	24	16	644	24	0	0	1	0
6:15 - 6:30	123	3	31	6	9	1	2	243	36	24	673	22	0	0	0	0
6:30 - 6:45	173	9	35	10	10	1	0	273	56	10	701	25	0	1	1	0
6:45 - 7:00	128	9	31	13	6	0	2	309	57	13	755	7	0	0	1	0
7:00 - 7:15	158	7	31	8	9	5	0	359	51	19	659	15	1	0	1	0
7:15 - 7:30	123	14	29	7	7	5	1	374	55	14	782	12	1	0	1	0
7:30 - 7:45	184	12	53	10	8	3	1	452	60	14	738	16	0	0	1	0
7:45 - 8:00	139	4	47	12	13	5	3	522	86	35	655	11	0	2	3	0
8:00 - 8:15	90	8	51	7	23	3	3	412	73	35	613	12	0	0	0	0
8:15 - 8:30	144	18	60	11	23	2	0	521	75	39	601	6	0	0	0	0
8:30 - 8:45	180	17	51	13	14	3	1	377	77	45	741	16	1	0	1	0
8:45 - 9:00	174	17	60	11	27	5	4	361	75	39	609	22	0	0	0	0
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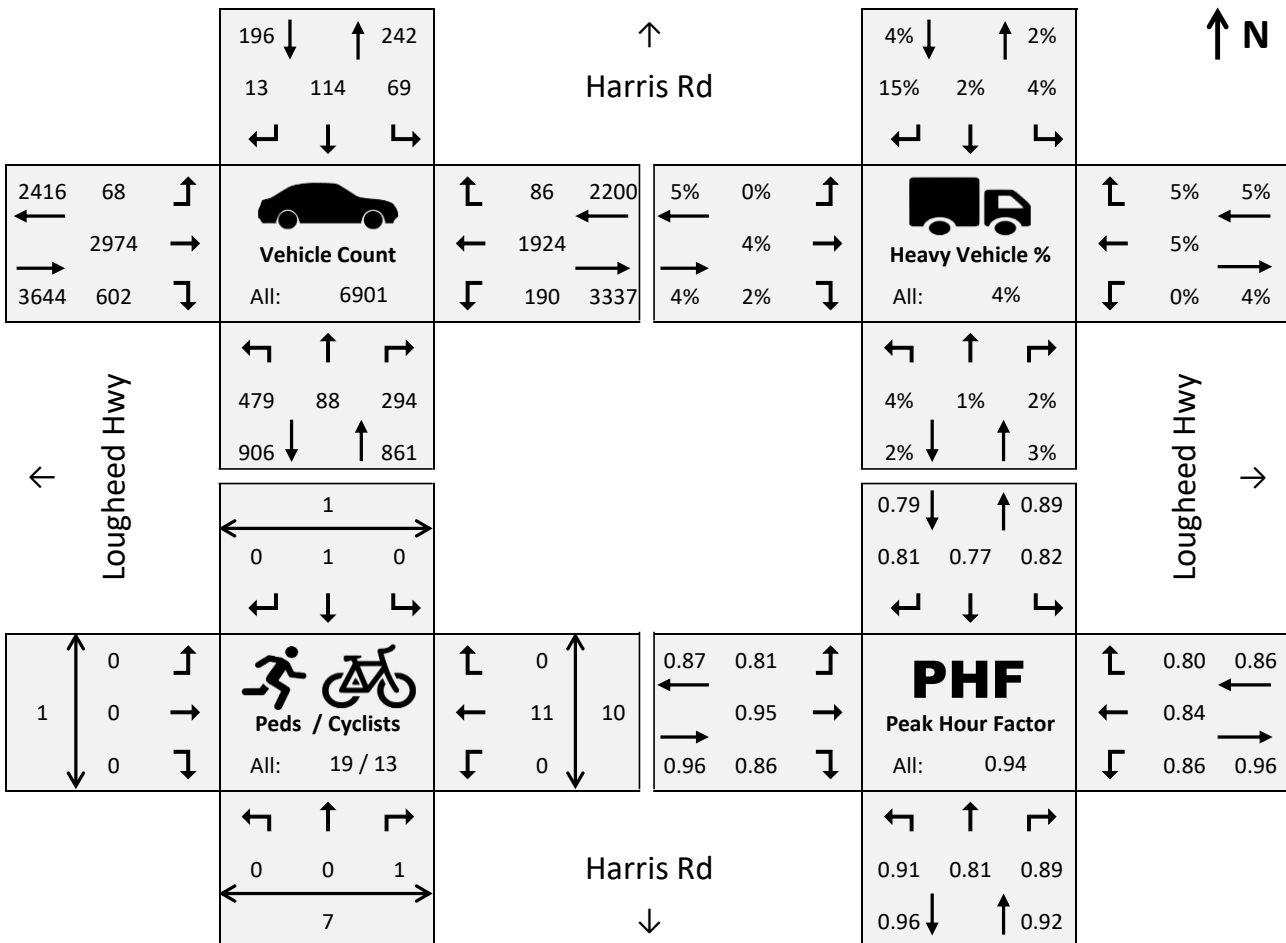


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	92	21	66	11	17	7	11	684	116	41	435	28	0	1	3	0
15:15 - 15:30	86	14	70	14	22	2	14	739	137	37	452	16	0	0	5	0
15:30 - 15:45	80	20	72	17	16	1	10	668	130	49	496	34	0	2	2	0
15:45 - 16:00	87	16	52	21	36	0	18	763	139	35	455	24	1	1	5	0
16:00 - 16:15	131	27	76	21	37	4	11	665	126	50	460	17	1	3	1	1
16:15 - 16:30	118	23	61	19	33	4	18	780	144	44	486	27	0	2	5	0
16:30 - 16:45	118	22	74	15	22	1	18	777	158	55	403	21	0	2	3	0
16:45 - 17:00	112	16	83	14	22	4	21	752	174	41	575	21	0	0	1	0
17:00 - 17:15	105	32	70	21	27	2	25	638	165	49	466	33	0	1	2	0
17:15 - 17:30	107	23	56	14	24	2	17	715	145	54	446	16	0	0	0	0
17:30 - 17:45	100	26	78	14	16	2	13	453	138	43	456	19	0	0	0	0
17:45 - 18:00	93	14	61	17	12	2	12	466	131	45	400	24	0	0	1	0
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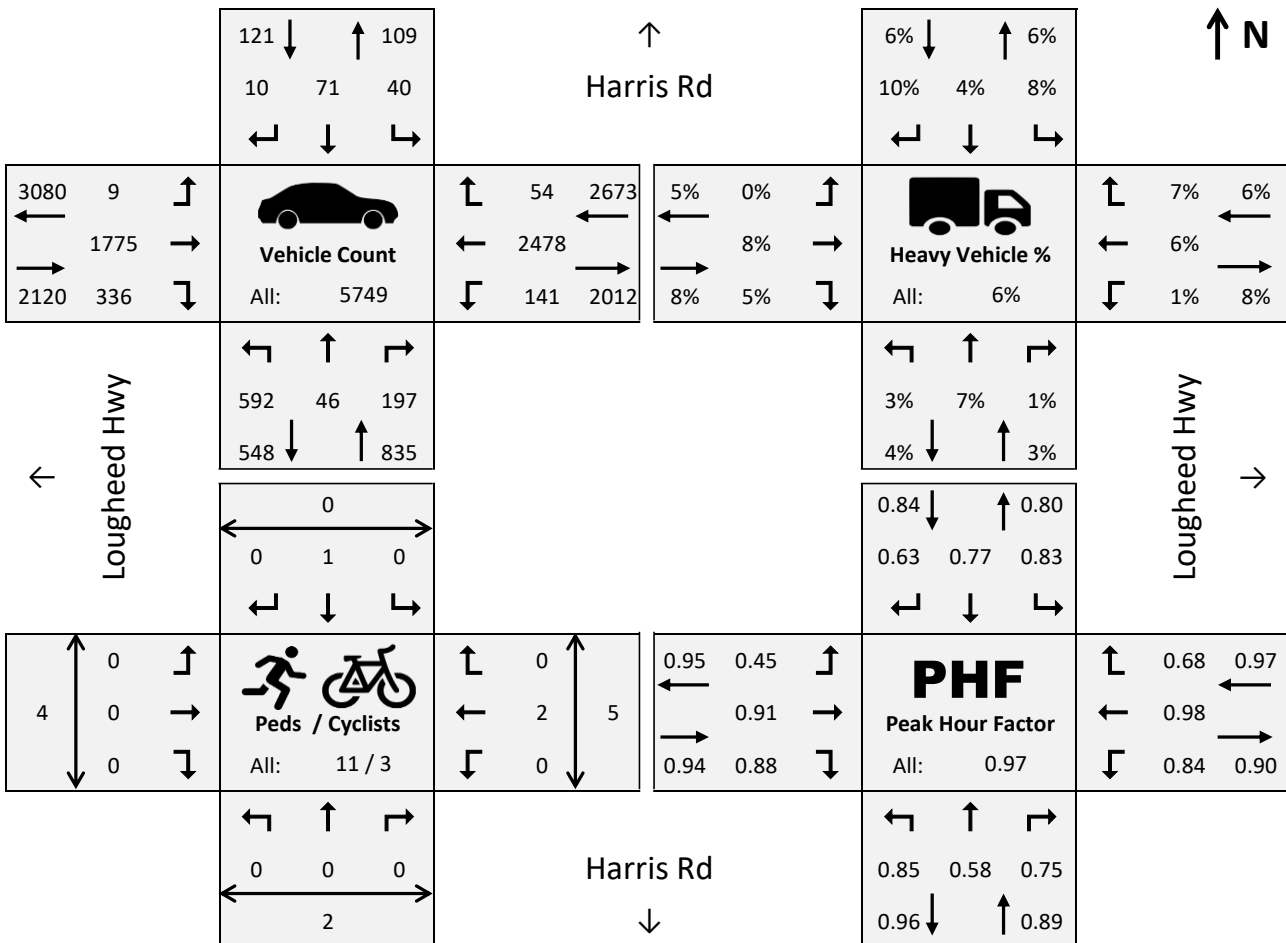


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:30 - 8:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	132	2	18	8	6	1	0	160	30	14	685	10	0	0	3	0
6:15 - 6:30	65	4	17	9	5	2	2	257	37	17	655	8	0	0	0	0
6:30 - 6:45	186	9	27	2	5	0	1	293	63	14	680	14	0	1	1	0
6:45 - 7:00	108	6	31	11	9	0	1	280	43	19	742	14	0	0	0	0
7:00 - 7:15	158	10	35	12	4	3	0	323	49	20	677	11	0	1	1	0
7:15 - 7:30	176	11	38	9	9	1	1	361	61	18	738	13	2	2	3	0
7:30 - 7:45	154	7	39	9	6	1	0	466	76	19	746	21	0	1	2	0
7:45 - 8:00	175	8	51	7	15	2	0	470	82	35	633	7	0	0	0	4
8:00 - 8:15	146	10	47	12	22	2	4	420	96	24	608	13	0	0	0	0
8:15 - 8:30	133	8	66	9	23	4	5	490	68	40	602	20	0	1	5	0
8:30 - 8:45	138	20	33	12	11	2	0	395	90	42	635	14	0	1	0	0
8:45 - 9:00	166	20	68	15	21	4	3	387	68	35	561	11	0	0	0	2
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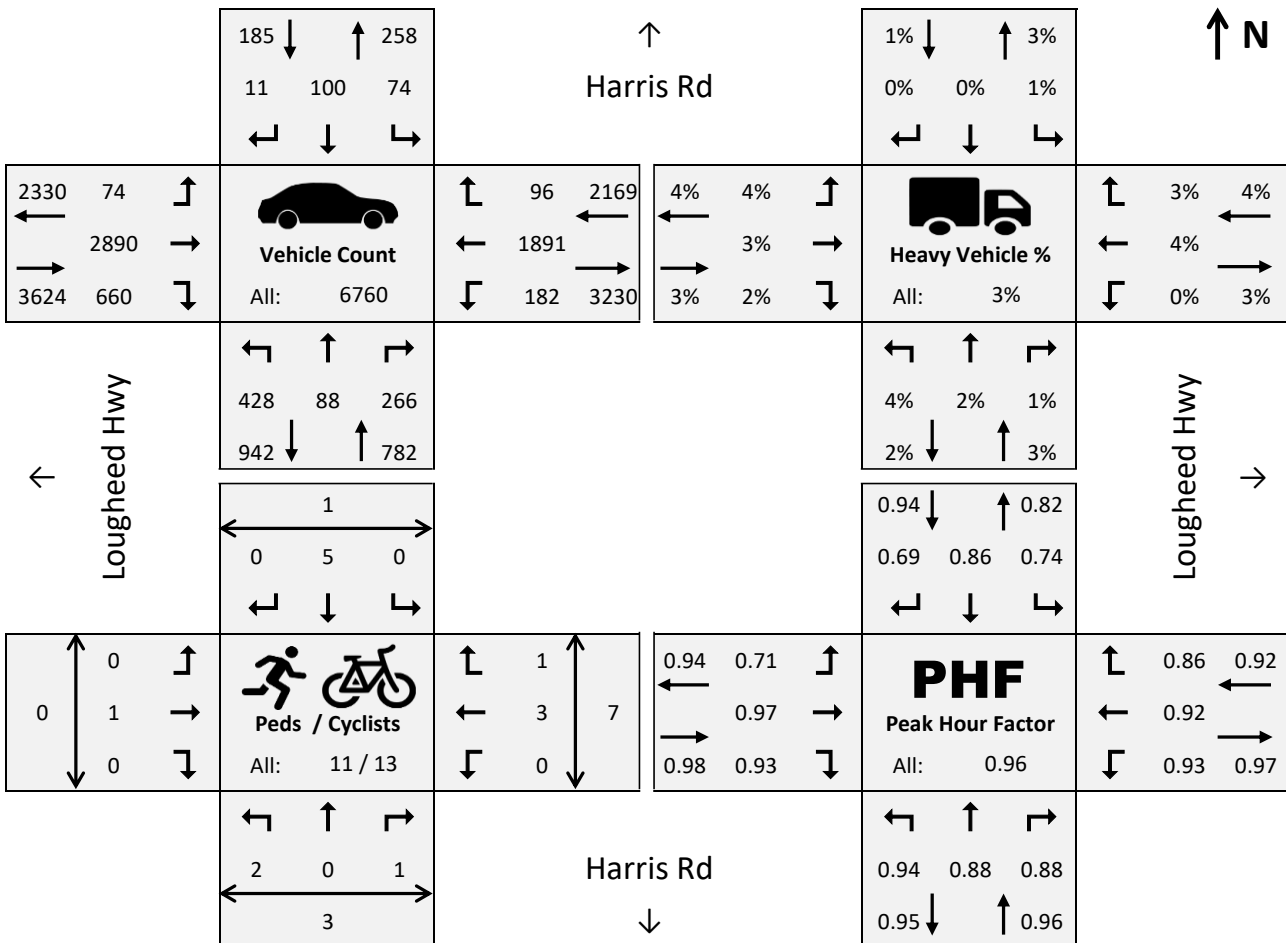


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	115	27	61	17	33	3	9	579	127	49	394	19	1	0	5	0
15:15 - 15:30	51	11	47	15	22	0	8	662	91	37	448	20	0	1	8	0
15:30 - 15:45	110	16	71	20	25	3	10	727	131	54	420	21	0	1	1	0
15:45 - 16:00	105	18	57	14	18	3	21	750	129	52	503	16	0	0	1	0
16:00 - 16:15	103	18	67	25	21	2	26	713	155	41	438	19	0	0	2	0
16:15 - 16:30	114	24	64	20	24	4	11	746	171	49	501	26	0	0	0	0
16:30 - 16:45	106	21	76	13	26	1	11	708	178	44	439	23	1	0	3	0
16:45 - 17:00	105	25	59	16	29	4	26	723	156	48	513	28	0	3	2	0
17:00 - 17:15	124	37	74	13	22	3	20	684	181	46	419	13	0	0	0	3
17:15 - 17:30	127	28	71	10	25	2	25	704	145	47	469	19	0	1	1	0
17:30 - 17:45	95	23	55	14	22	4	23	545	134	55	445	21	1	1	2	0
17:45 - 18:00	98	23	71	14	17	3	12	505	145	63	443	29	0	0	0	0
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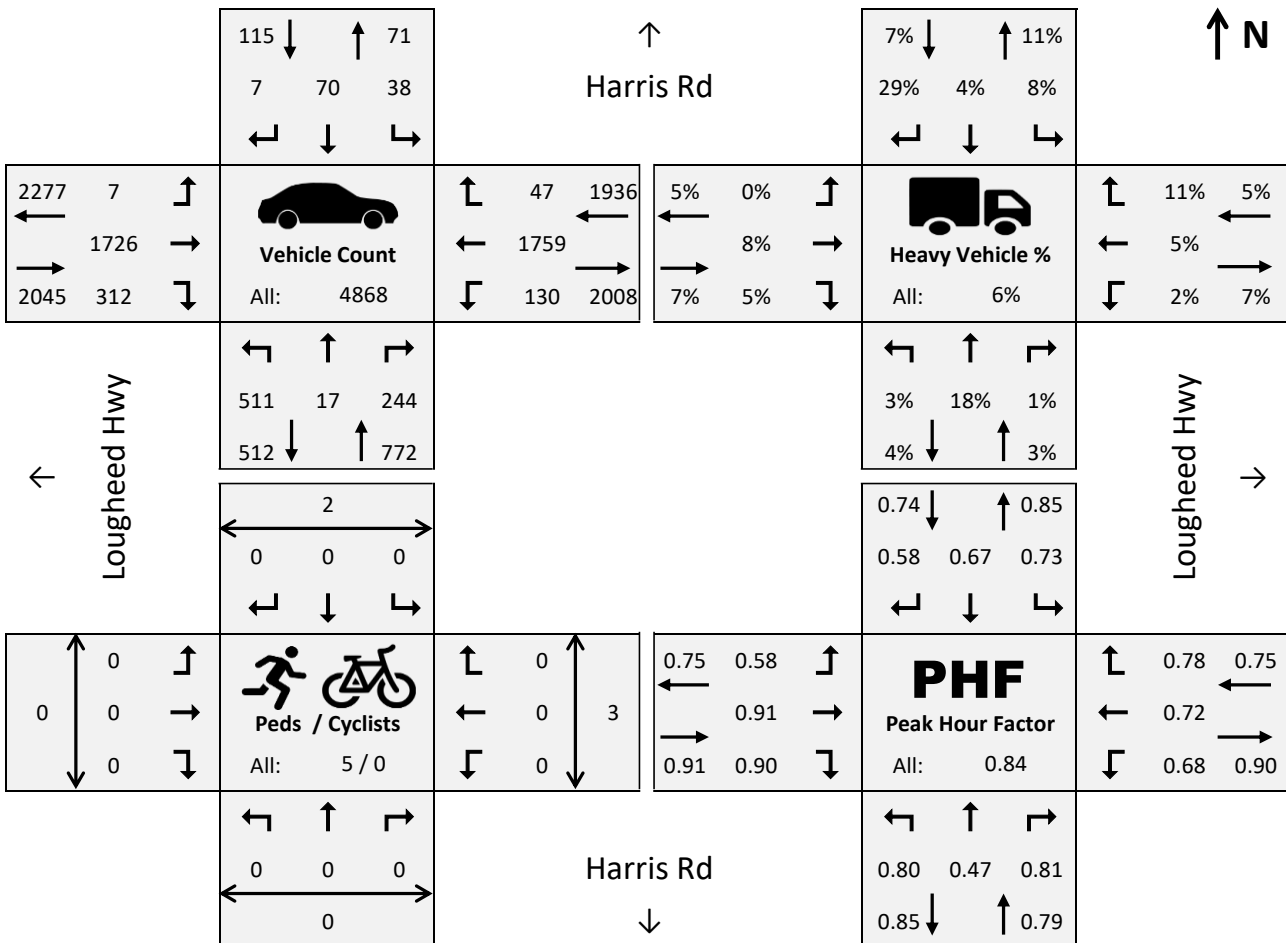


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	134	1	4	9	5	1	0	177	34	11	631	9	1	0	1	0
6:15 - 6:30	126	4	16	5	7	1	0	216	32	17	676	11	0	0	0	0
6:30 - 6:45	133	11	15	4	7	0	0	258	53	19	635	10	0	1	2	0
6:45 - 7:00	125	8	24	11	6	2	1	332	49	25	680	10	0	0	0	0
7:00 - 7:15	147	4	34	7	7	3	2	320	44	18	648	10	0	1	0	0
7:15 - 7:30	139	1	38	16	7	4	5	374	61	21	702	11	0	0	0	0
7:30 - 7:45	167	7	28	8	7	2	4	418	76	21	625	15	0	2	2	0
7:45 - 8:00	143	5	71	10	5	1	1	476	87	22	611	11	0	0	1	0
8:00 - 8:15	108	2	68	13	23	2	3	456	80	27	536	15	0	0	1	0
8:15 - 8:30	100	1	30	12	26	1	3	421	76	48	219	9	0	0	0	0
8:30 - 8:45	160	9	75	3	16	3	0	373	69	33	393	12	2	0	1	0
8:45 - 9:00	123	6	55	9	25	1	1	384	84	59	439	6	0	0	0	0
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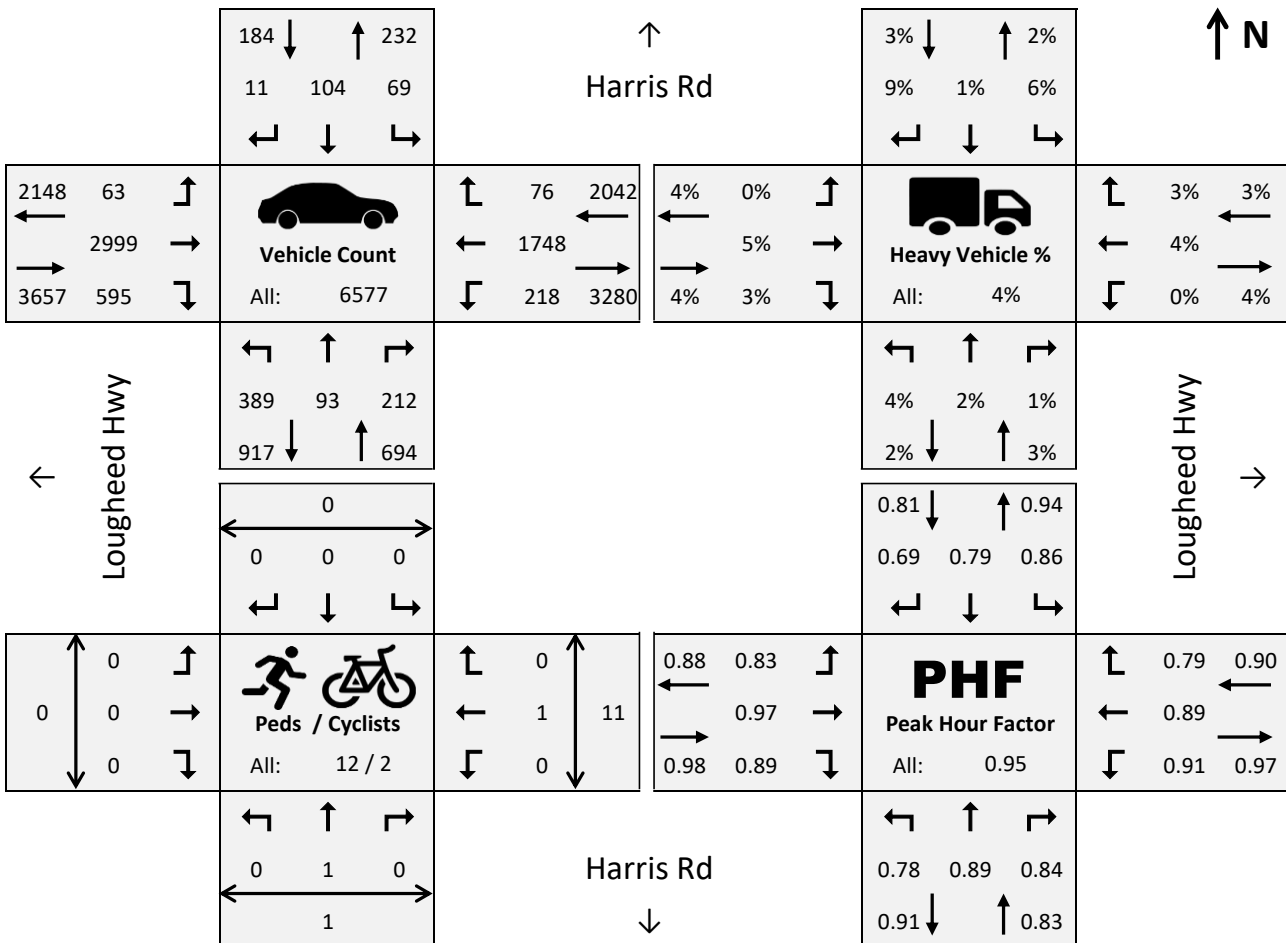


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	91	17	77	12	24	3	7	649	121	50	375	18	0	0	3	0
15:15 - 15:30	133	14	47	18	24	4	15	550	112	46	398	13	0	1	1	0
15:30 - 15:45	106	10	69	10	20	4	14	710	139	51	402	20	0	0	2	1
15:45 - 16:00	93	18	49	25	23	2	10	708	120	42	355	19	0	0	2	0
16:00 - 16:15	100	23	50	20	33	4	15	720	140	60	381	24	0	1	5	0
16:15 - 16:30	63	21	63	18	20	2	12	759	151	51	492	23	0	0	0	0
16:30 - 16:45	124	23	61	14	24	2	19	771	137	50	483	14	0	0	2	0
16:45 - 17:00	102	26	38	17	27	3	17	749	167	57	392	15	0	0	4	0
17:00 - 17:15	86	21	60	14	22	2	30	609	140	27	369	14	0	2	0	0
17:15 - 17:30	99	21	54	10	19	3	35	679	162	71	364	11	0	1	0	0
17:30 - 17:45	110	25	93	9	22	2	23	487	161	48	338	9	0	1	0	0
17:45 - 18:00	85	22	70	16	19	3	32	492	163	69	360	15	0	3	3	0
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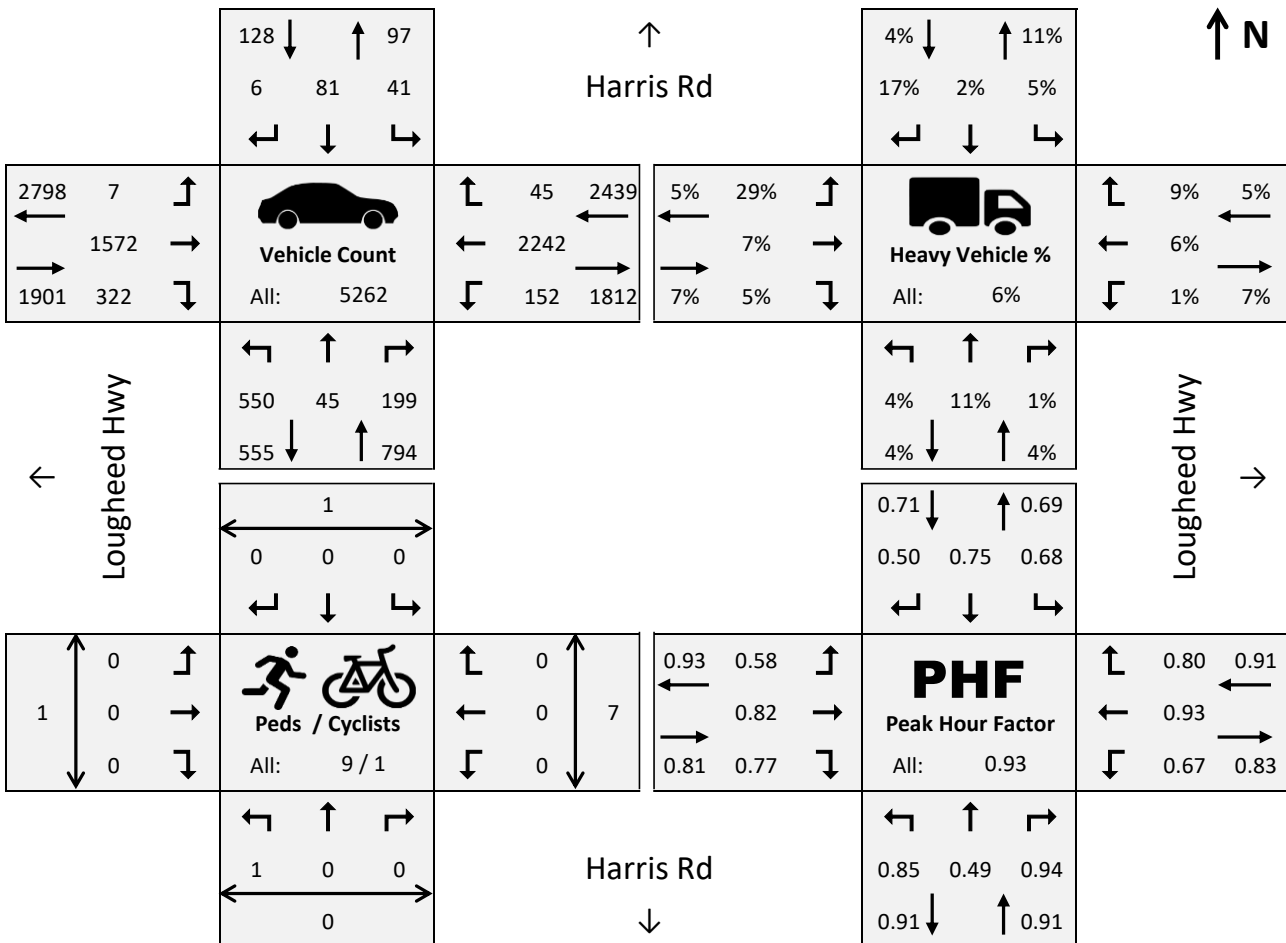


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 7:00 - 8:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	152	4	14	5	5	0	1	168	17	11	593	6	0	0	2	0
6:15 - 6:30	116	4	16	4	5	1	2	210	36	22	663	11	0	0	0	0
6:30 - 6:45	135	6	31	5	8	1	0	282	44	14	615	10	0	1	1	0
6:45 - 7:00	126	6	22	8	10	0	2	319	52	16	649	9	0	0	0	0
7:00 - 7:15	141	2	42	9	10	2	0	306	55	13	650	20	1	0	1	0
7:15 - 7:30	158	6	35	12	7	4	0	353	49	15	678	5	0	1	0	1
7:30 - 7:45	149	11	43	9	7	1	1	383	72	24	673	15	0	1	1	0
7:45 - 8:00	135	6	48	8	11	1	1	480	105	35	569	14	0	0	0	0
8:00 - 8:15	134	9	47	7	18	1	1	412	89	26	478	7	1	0	4	0
8:15 - 8:30	161	7	51	11	25	1	3	311	60	34	590	14	0	0	1	1
8:30 - 8:45	120	23	53	15	27	3	2	369	68	57	605	10	0	0	2	0
8:45 - 9:00	139	10	60	9	18	2	1	356	84	59	555	13	0	0	0	0
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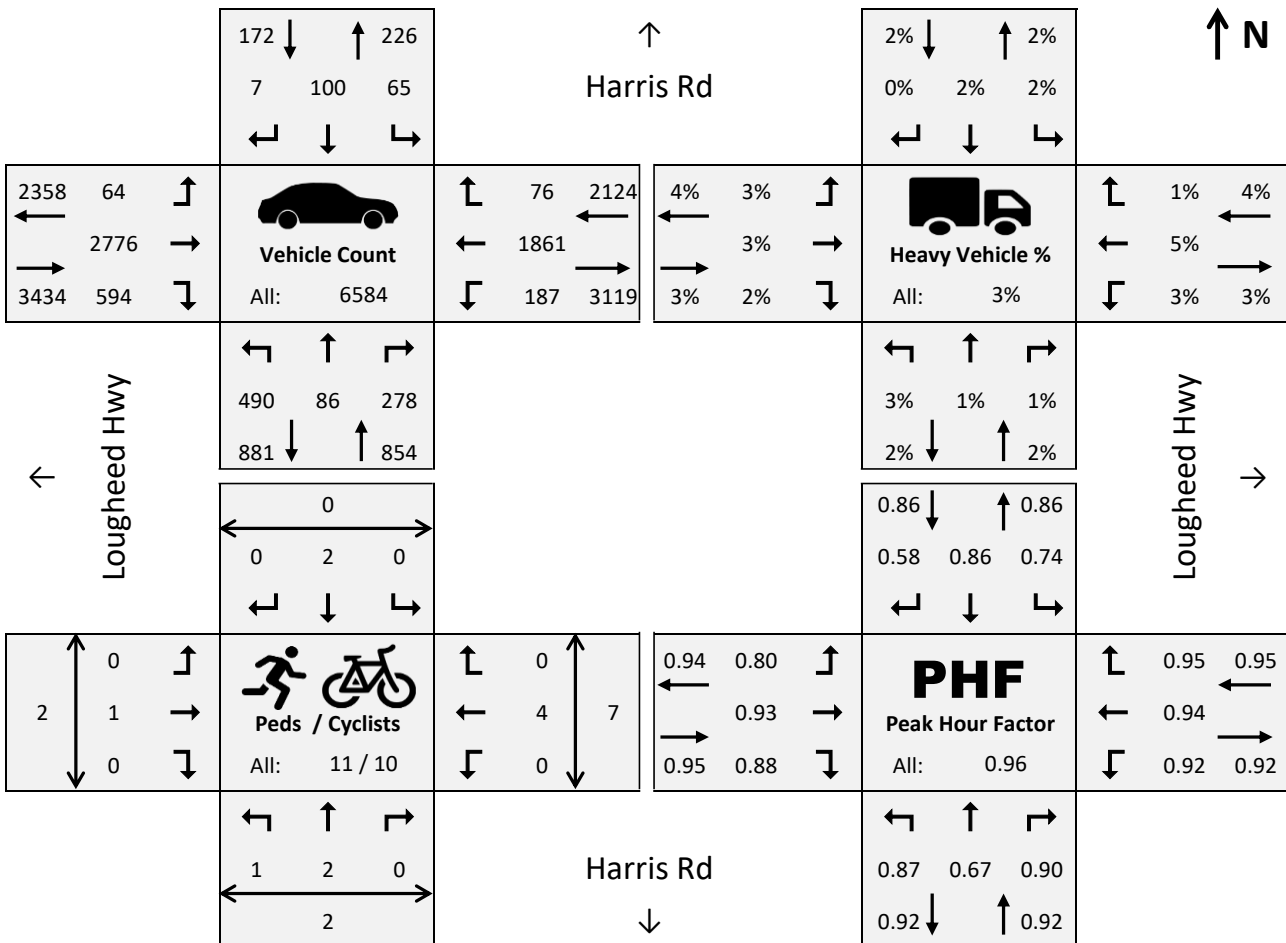


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	59	11	49	9	20	4	7	684	99	49	404	18	0	0	4	0
15:15 - 15:30	122	26	58	20	22	0	10	577	238	48	425	28	0	0	2	19
15:30 - 15:45	129	12	76	15	34	1	18	691	148	49	415	24	0	4	5	0
15:45 - 16:00	118	22	85	19	26	3	31	732	153	43	422	13	0	0	2	0
16:00 - 16:15	96	20	65	20	17	3	20	729	136	49	418	20	0	1	1	0
16:15 - 16:30	121	12	77	13	29	2	13	750	140	51	490	20	0	1	4	0
16:30 - 16:45	141	22	67	10	27	1	14	699	150	43	457	19	0	0	2	0
16:45 - 17:00	132	32	69	22	27	1	17	598	168	44	496	17	0	0	0	2
17:00 - 17:15	109	27	70	19	21	2	11	628	126	55	462	13	0	0	2	0
17:15 - 17:30	126	22	63	12	25	3	13	685	137	47	483	14	1	0	1	0
17:30 - 17:45	138	23	51	10	25	0	8	488	129	31	462	11	0	0	1	0
17:45 - 18:00	84	14	74	10	12	4	15	487	136	54	403	8	0	0	5	0
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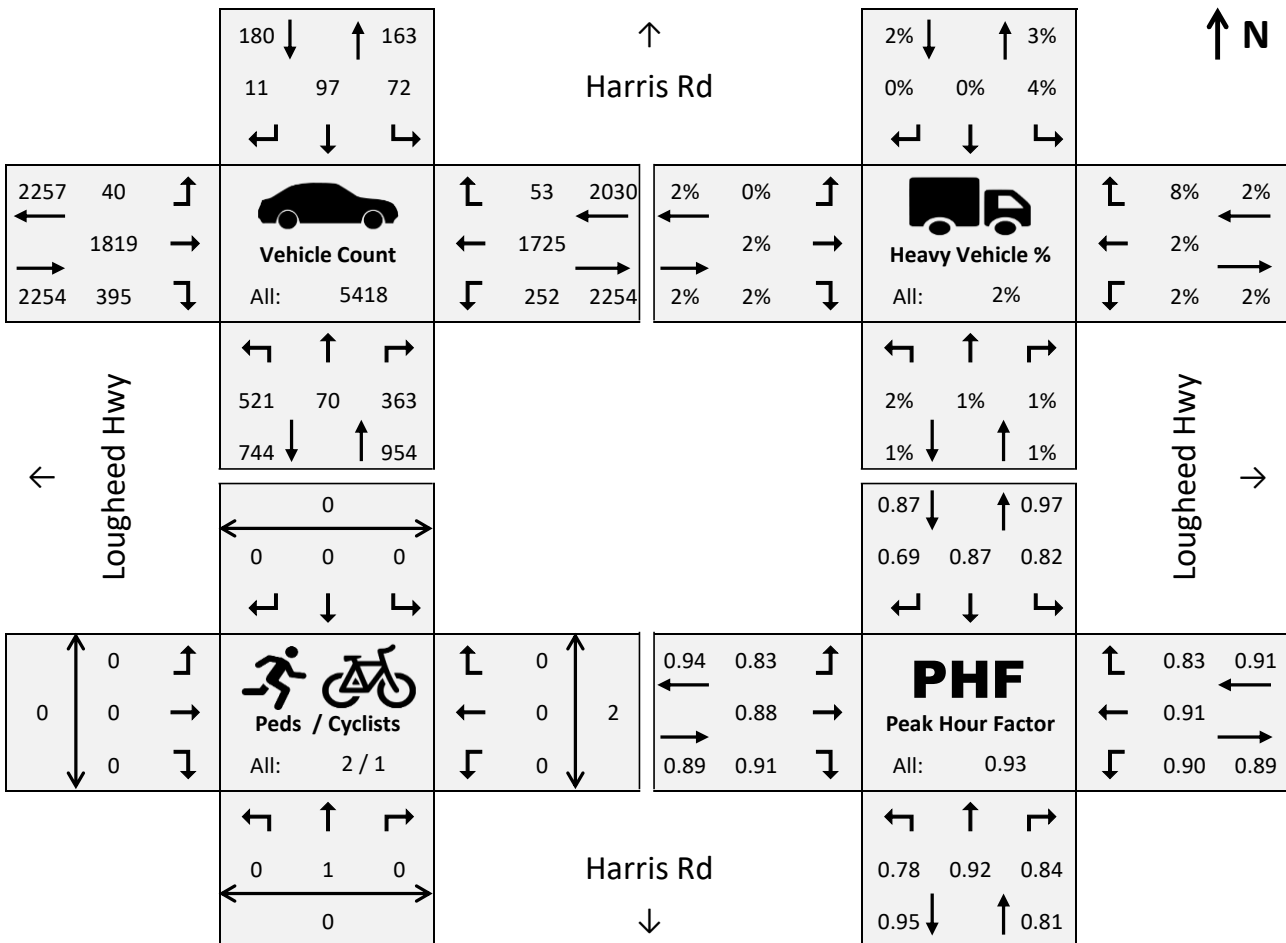


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Wet **Intersection Peak:** 12:15 - 13:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	124	16	61	15	18	5	6	413	91	84	418	18	0	0	0	0
11:15 - 11:30	136	29	80	15	16	1	10	390	93	42	429	12	0	0	0	0
11:30 - 11:45	117	17	90	18	12	3	10	445	94	81	473	14	0	0	0	0
11:45 - 12:00	138	14	86	17	20	4	10	364	97	56	413	12	0	0	0	0
12:00 - 12:15	99	12	89	12	22	1	9	447	106	62	459	7	0	0	0	0
12:15 - 12:30	168	19	108	22	25	2	10	455	105	48	399	11	0	0	0	0
12:30 - 12:45	112	17	81	17	26	4	8	433	86	69	464	16	0	0	1	0
12:45 - 13:00	118	17	80	22	28	2	12	415	96	65	387	13	0	0	1	0
13:00 - 13:15	123	17	94	11	18	3	10	516	108	70	475	13	0	0	0	0
13:15 - 13:30	133	19	90	14	17	3	9	463	98	66	392	10	0	0	0	0
13:30 - 13:45	112	17	69	10	20	2	8	498	112	69	420	21	0	0	0	0
13:45 - 14:00	105	18	72	10	14	9	13	421	102	68	370	12	0	0	0	0
14:00 - 14:15	107	16	87	20	19	4	12	476	115	61	476	11	0	0	0	0
14:15 - 14:30	119	17	76	17	15	3	13	422	99	52	418	16	1	1	1	0
14:30 - 14:45	104	8	86	20	18	2	12	517	98	52	449	18	0	0	2	0
14:45 - 15:00	104	27	67	15	21	5	16	416	108	57	361	12	0	1	2	1

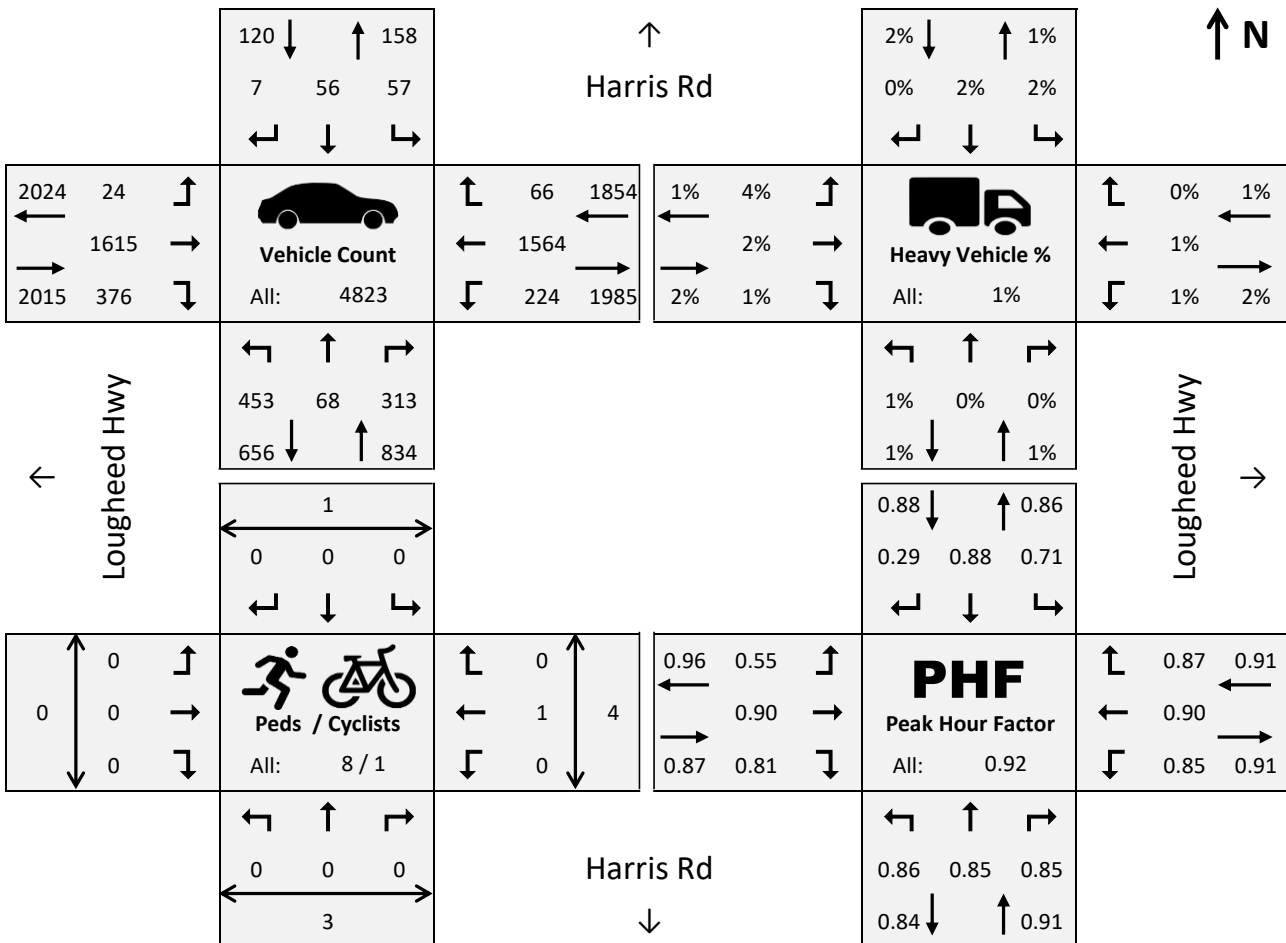


Harris Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Wet **Intersection Peak:** 12:30 - 13:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	86	5	62	6	7	4	13	291	48	39	368	10	0	0	0	0
11:15 - 11:30	112	6	56	19	15	2	3	332	82	47	335	10	0	0	0	0
11:30 - 11:45	104	12	58	6	11	5	5	323	70	36	472	8	0	0	0	0
11:45 - 12:00	107	7	59	8	13	5	6	361	72	60	346	17	0	0	0	1
12:00 - 12:15	90	9	58	9	9	1	8	381	70	45	420	20	0	0	0	0
12:15 - 12:30	132	19	77	20	14	0	2	361	84	65	375	17	0	1	0	0
12:30 - 12:45	118	20	77	11	14	1	11	450	116	66	405	15	1	2	3	0
12:45 - 13:00	107	15	92	10	16	6	8	416	98	38	351	15	0	0	0	0
13:00 - 13:15	96	14	67	16	12	0	3	388	78	55	433	19	0	0	1	0
13:15 - 13:30	96	11	69	12	14	3	4	437	108	44	418	10	0	1	3	0
13:30 - 13:45	97	6	66	10	13	3	4	445	84	50	436	14	0	0	2	0
13:45 - 14:00	108	14	88	6	21	2	5	405	94	69	356	15	0	0	0	0
14:00 - 14:15	112	15	61	10	20	0	5	412	98	59	403	21	0	0	0	0
14:15 - 14:30	96	12	59	11	18	7	13	433	91	57	401	12	0	0	1	0
14:30 - 14:45	86	26	69	15	15	3	4	446	75	60	415	8	0	1	1	0
14:45 - 15:00	96	15	63	8	22	2	4	487	108	47	357	18	0	0	0	0

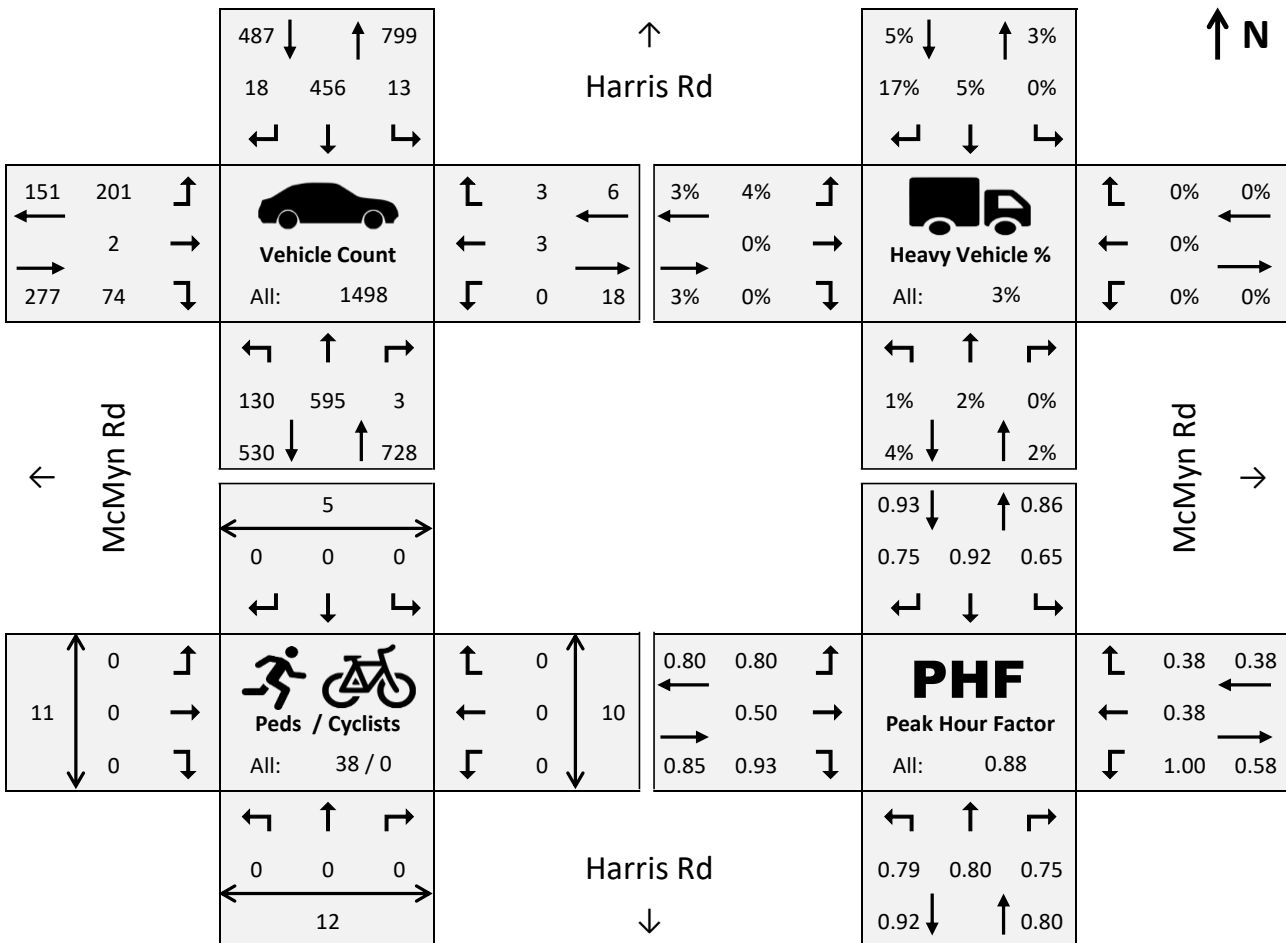


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	9	121	0	1	35	0	39	1	5	0	1	0	1	2	1	1
6:15 - 6:30	12	115	0	5	44	1	29	0	7	0	0	1	0	1	0	2
6:30 - 6:45	14	122	0	1	54	4	43	0	9	0	0	1	0	1	0	1
6:45 - 7:00	15	131	1	4	58	6	32	0	11	0	0	1	0	3	3	1
7:00 - 7:15	21	152	0	3	75	4	43	0	13	0	0	2	0	0	1	0
7:15 - 7:30	14	173	1	2	64	1	46	0	8	0	0	0	1	2	1	0
7:30 - 7:45	15	148	1	2	91	3	53	0	11	0	0	0	0	2	1	1
7:45 - 8:00	23	116	1	5	112	6	63	0	18	0	0	1	3	3	4	2
8:00 - 8:15	25	122	1	2	123	5	40	1	19	0	0	0	1	2	1	6
8:15 - 8:30	41	185	1	2	124	5	48	0	20	0	1	0	1	1	4	1
8:30 - 8:45	41	172	0	4	97	2	50	1	17	0	2	2	0	6	1	2
8:45 - 9:00	34	146	2	9	122	10	47	1	18	0	0	1	1	5	0	5
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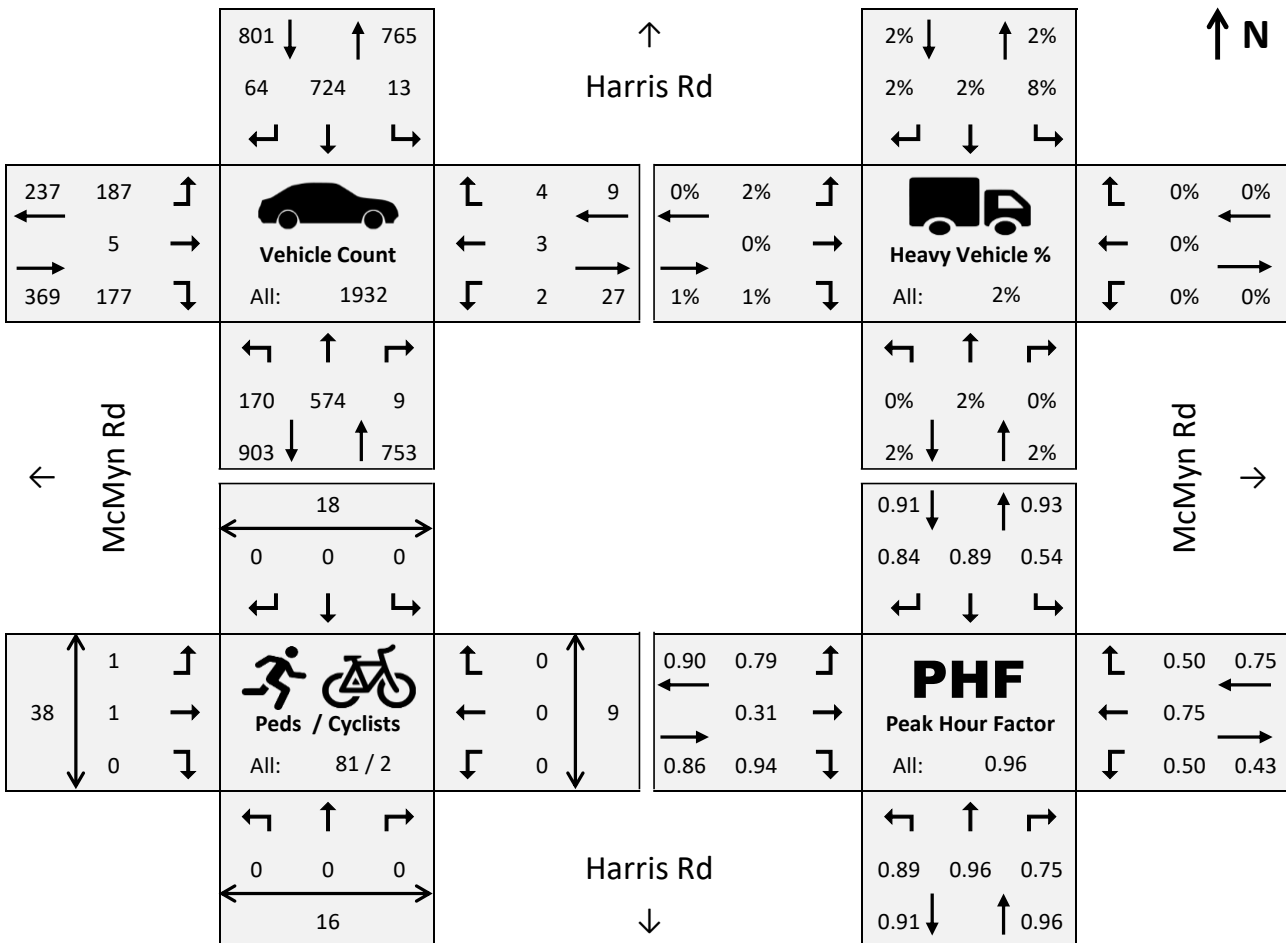


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	42	154	3	2	134	3	53	1	31	3	0	1	4	9	4	9
15:15 - 15:30	42	106	2	5	182	10	48	0	43	2	0	4	4	2	7	5
15:30 - 15:45	35	141	1	8	159	10	58	1	44	1	1	3	4	6	3	4
15:45 - 16:00	43	110	2	13	174	12	40	0	40	3	1	2	3	7	3	13
16:00 - 16:15	37	145	0	5	160	19	59	1	47	0	1	2	8	5	5	15
16:15 - 16:30	41	142	3	1	180	12	43	0	43	1	1	1	4	0	0	8
16:30 - 16:45	44	150	3	6	181	16	41	0	43	0	0	1	2	5	1	7
16:45 - 17:00	48	137	3	1	203	17	44	4	44	1	1	0	4	6	3	8
17:00 - 17:15	40	138	2	5	171	13	53	1	47	1	0	3	2	5	2	8
17:15 - 17:30	31	132	1	6	186	17	47	0	47	2	0	3	1	5	3	4
17:30 - 17:45	39	116	1	3	177	14	41	0	33	4	0	1	0	3	1	2
17:45 - 18:00	38	91	3	9	134	11	35	2	38	0	3	2	0	2	1	7
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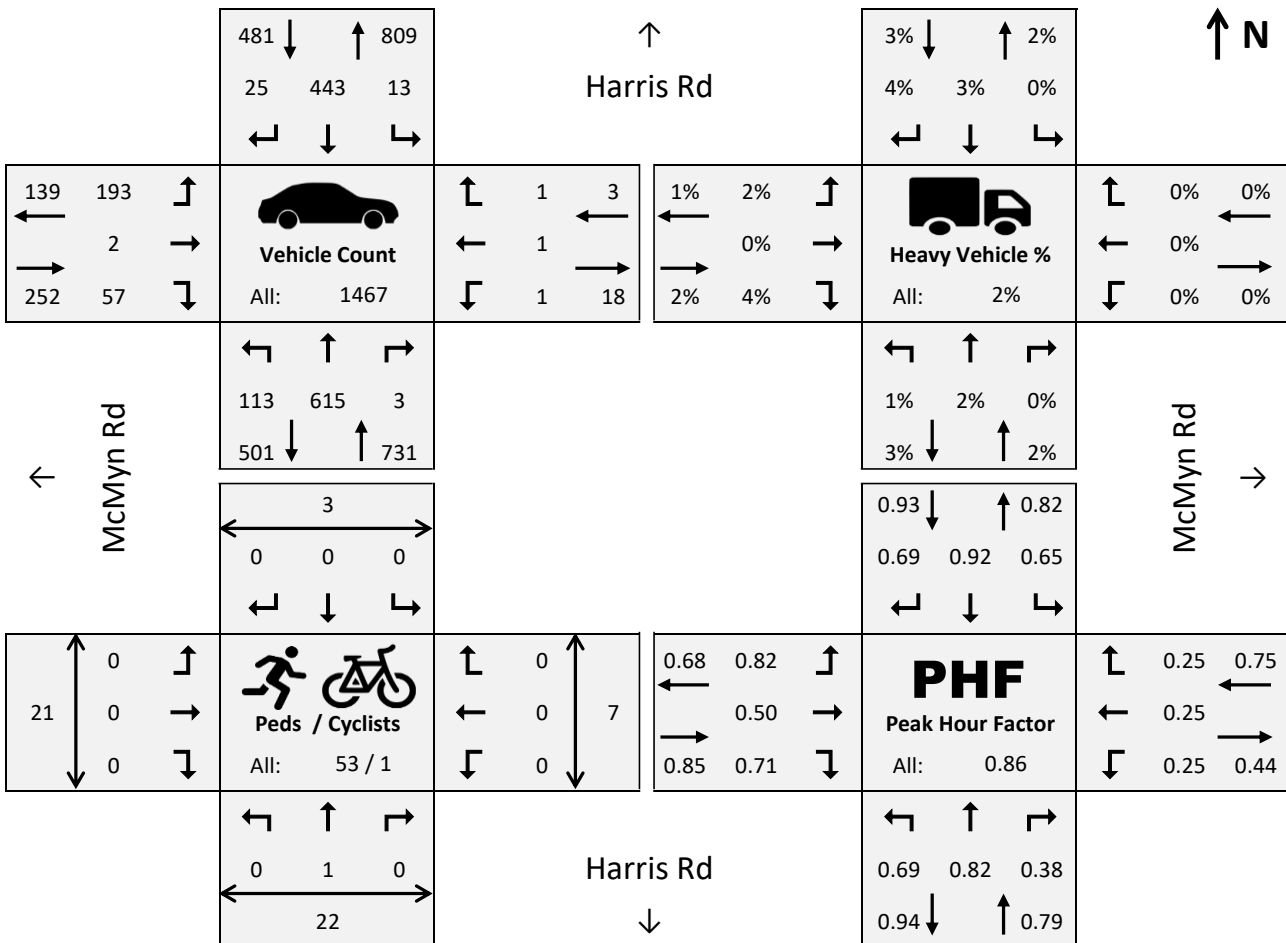


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	12	142	0	2	41	1	32	0	6	0	0	0	0	1	1	1
6:15 - 6:30	6	136	0	3	39	4	32	1	9	0	0	2	0	1	0	1
6:30 - 6:45	15	157	0	3	67	1	53	0	10	0	0	0	0	3	0	2
6:45 - 7:00	19	123	2	1	67	7	47	0	8	0	0	0	0	2	2	4
7:00 - 7:15	10	149	0	0	62	4	45	0	6	0	0	0	1	1	2	1
7:15 - 7:30	12	160	0	2	58	5	39	0	8	0	0	0	1	3	1	0
7:30 - 7:45	12	176	1	1	83	4	50	1	16	0	0	0	1	3	2	0
7:45 - 8:00	15	126	0	3	120	7	43	0	5	0	0	0	1	6	2	6
8:00 - 8:15	19	140	0	2	105	8	45	0	18	0	0	1	0	1	0	2
8:15 - 8:30	38	161	1	3	112	1	46	1	20	1	0	0	0	7	0	9
8:30 - 8:45	41	188	2	5	106	9	59	1	14	0	1	0	2	8	5	4
8:45 - 9:00	32	175	1	3	102	12	45	2	24	1	1	0	2	5	2	4
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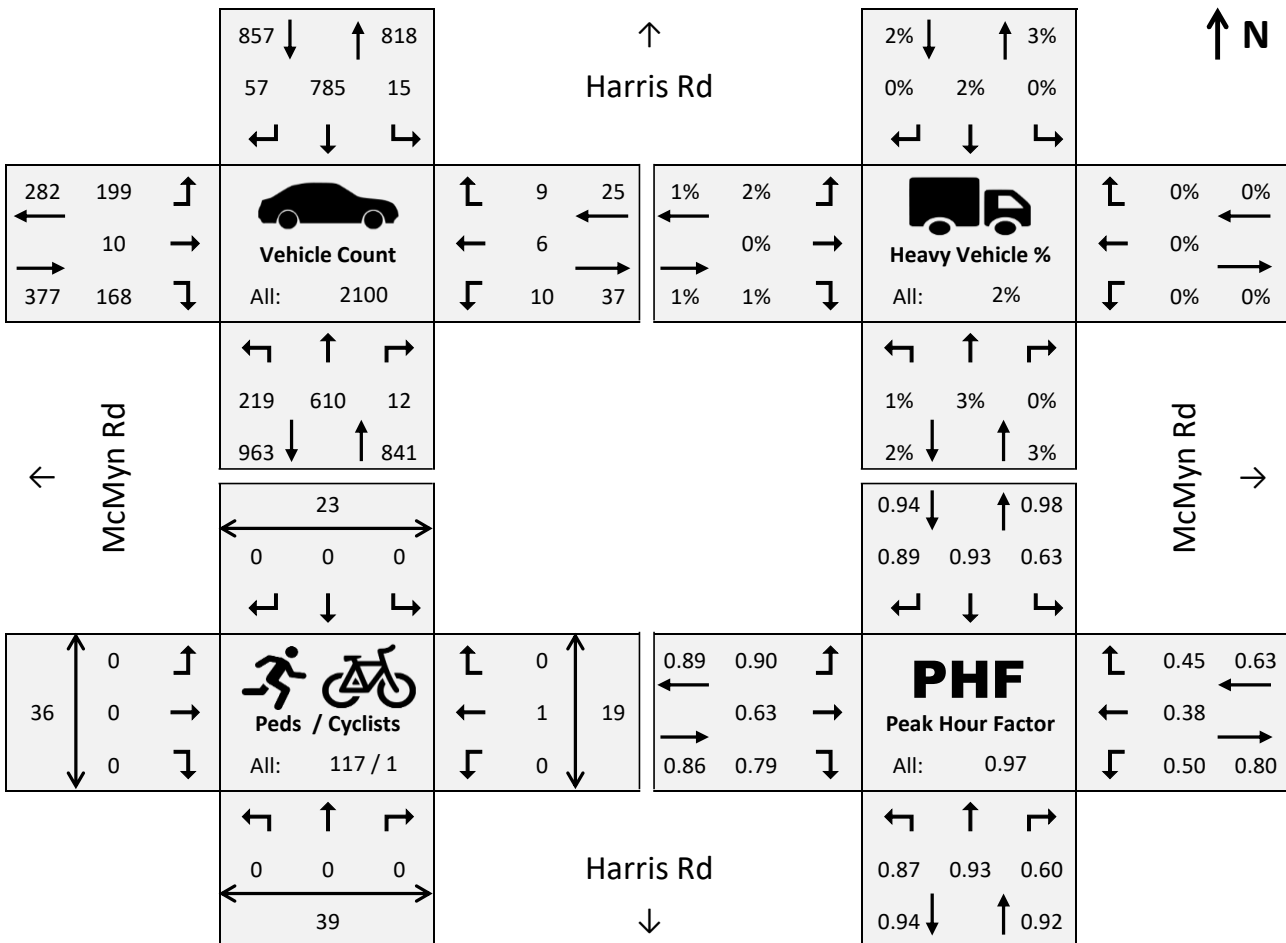


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	17	89	0	5	155	13	63	0	29	1	0	0	7	11	11	6
15:15 - 15:30	51	147	2	8	149	9	37	2	34	1	1	5	14	10	6	14
15:30 - 15:45	22	75	1	8	111	11	58	0	28	0	1	1	7	5	1	11
15:45 - 16:00	55	179	3	11	216	13	37	4	53	2	0	2	5	6	0	14
16:00 - 16:15	63	154	3	3	175	14	46	1	34	2	2	0	13	10	12	4
16:15 - 16:30	62	164	2	1	209	15	45	3	41	2	0	0	2	3	2	7
16:30 - 16:45	49	152	2	5	190	16	53	4	53	1	4	4	7	11	3	13
16:45 - 17:00	45	140	5	6	211	12	55	2	40	5	0	5	1	15	2	12
17:00 - 17:15	36	144	1	4	204	22	60	0	49	0	1	1	3	2	4	10
17:15 - 17:30	39	153	5	7	181	18	50	0	52	0	1	0	0	0	0	2
17:30 - 17:45	45	127	4	7	161	15	51	0	40	0	3	2	1	6	1	1
17:45 - 18:00	35	108	6	6	169	16	47	0	31	0	3	1	4	4	2	6
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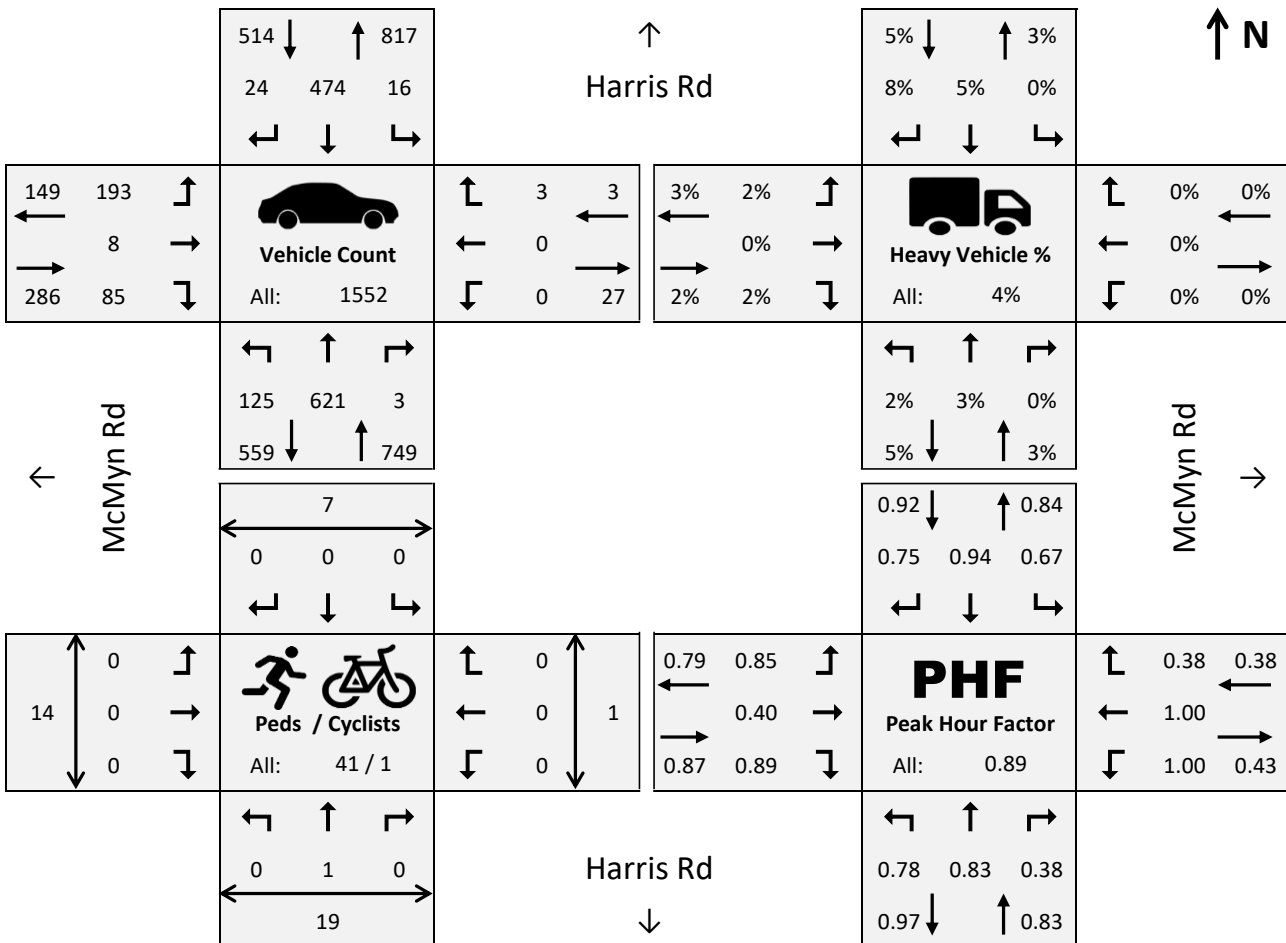


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	9	114	0	1	32	1	40	0	6	0	0	0	1	4	2	3
6:15 - 6:30	10	73	0	7	46	1	33	0	5	0	0	2	0	1	0	0
6:30 - 6:45	15	166	0	0	76	2	43	0	10	0	0	1	1	6	1	2
6:45 - 7:00	15	126	1	3	51	7	34	1	15	0	0	2	0	2	2	1
7:00 - 7:15	12	166	1	1	60	6	37	7	11	0	0	0	0	5	2	1
7:15 - 7:30	17	180	1	0	70	2	44	3	7	0	0	0	0	2	1	5
7:30 - 7:45	18	163	2	1	97	2	48	11	13	0	1	1	0	4	1	7
7:45 - 8:00	22	150	2	5	107	2	45	2	22	0	0	0	2	7	0	0
8:00 - 8:15	23	140	0	1	123	8	45	0	21	0	0	0	0	0	0	4
8:15 - 8:30	40	186	0	4	118	7	57	1	24	0	0	1	4	7	0	5
8:30 - 8:45	40	145	1	6	126	7	46	5	18	0	0	2	1	5	1	5
8:45 - 9:00	34	175	0	4	95	9	41	1	21	1	0	0	1	4	2	1
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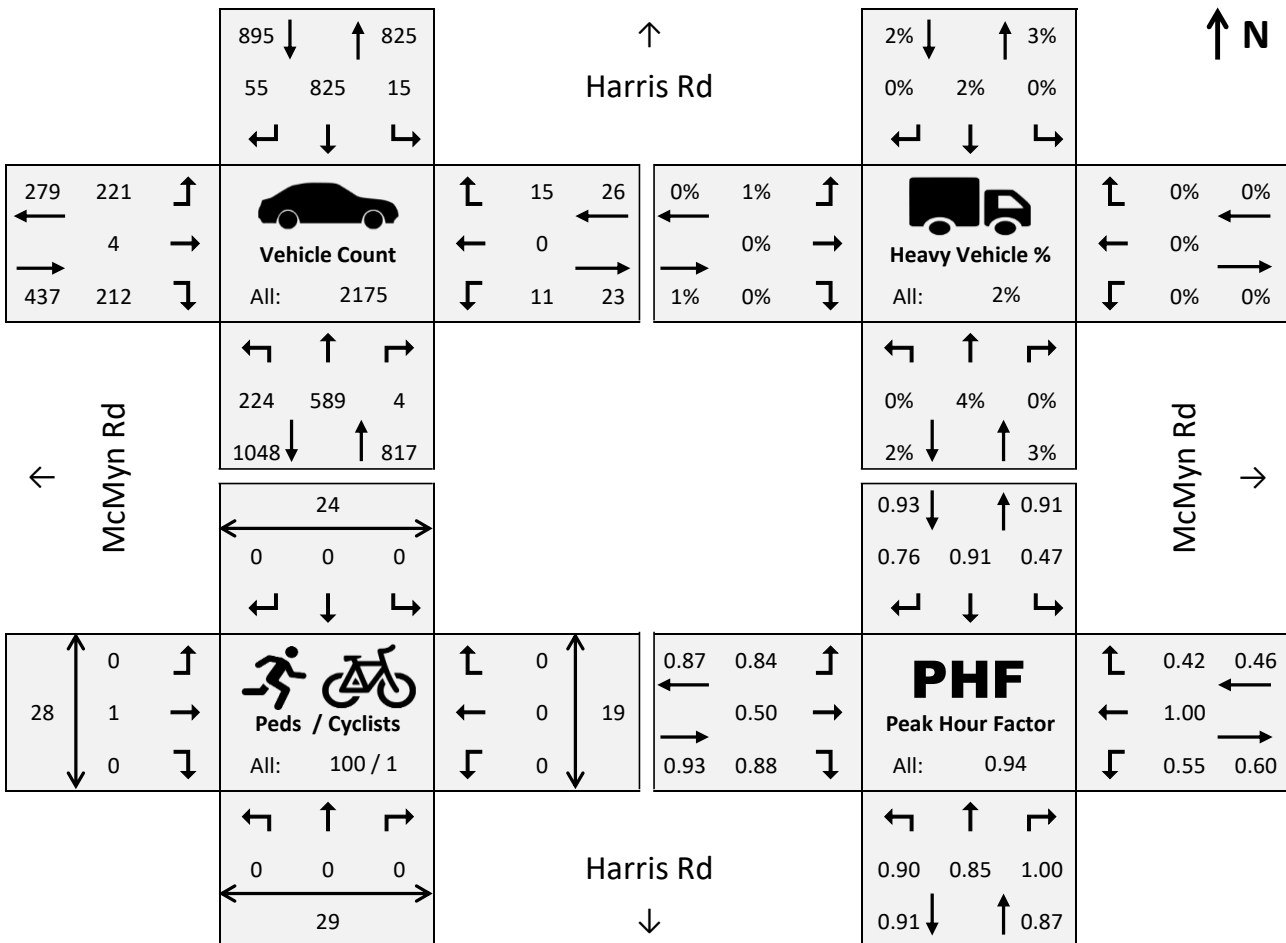


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	58	147	3	10	173	17	43	0	42	1	0	1	2	9	7	18
15:15 - 15:30	37	125	0	9	115	3	38	3	37	2	4	2	6	14	7	15
15:30 - 15:45	41	133	0	13	163	19	55	3	50	1	3	3	3	10	10	10
15:45 - 16:00	37	90	0	13	132	18	39	2	45	0	0	2	7	7	6	9
16:00 - 16:15	61	174	1	1	227	12	52	0	48	2	0	1	2	8	3	9
16:15 - 16:30	46	135	1	8	194	12	57	1	55	2	0	0	12	6	4	7
16:30 - 16:45	55	145	1	1	224	13	46	1	60	5	0	9	10	5	9	6
16:45 - 17:00	62	135	1	5	180	18	66	2	49	2	0	5	0	10	3	6
17:00 - 17:15	37	161	6	6	221	21	49	1	44	4	0	2	7	4	0	8
17:15 - 17:30	40	125	1	6	196	24	58	2	54	5	2	4	6	1	0	13
17:30 - 17:45	40	110	5	9	175	17	54	1	34	6	0	2	0	1	1	6
17:45 - 18:00	41	155	2	9	190	15	57	5	29	1	0	2	3	8	0	8
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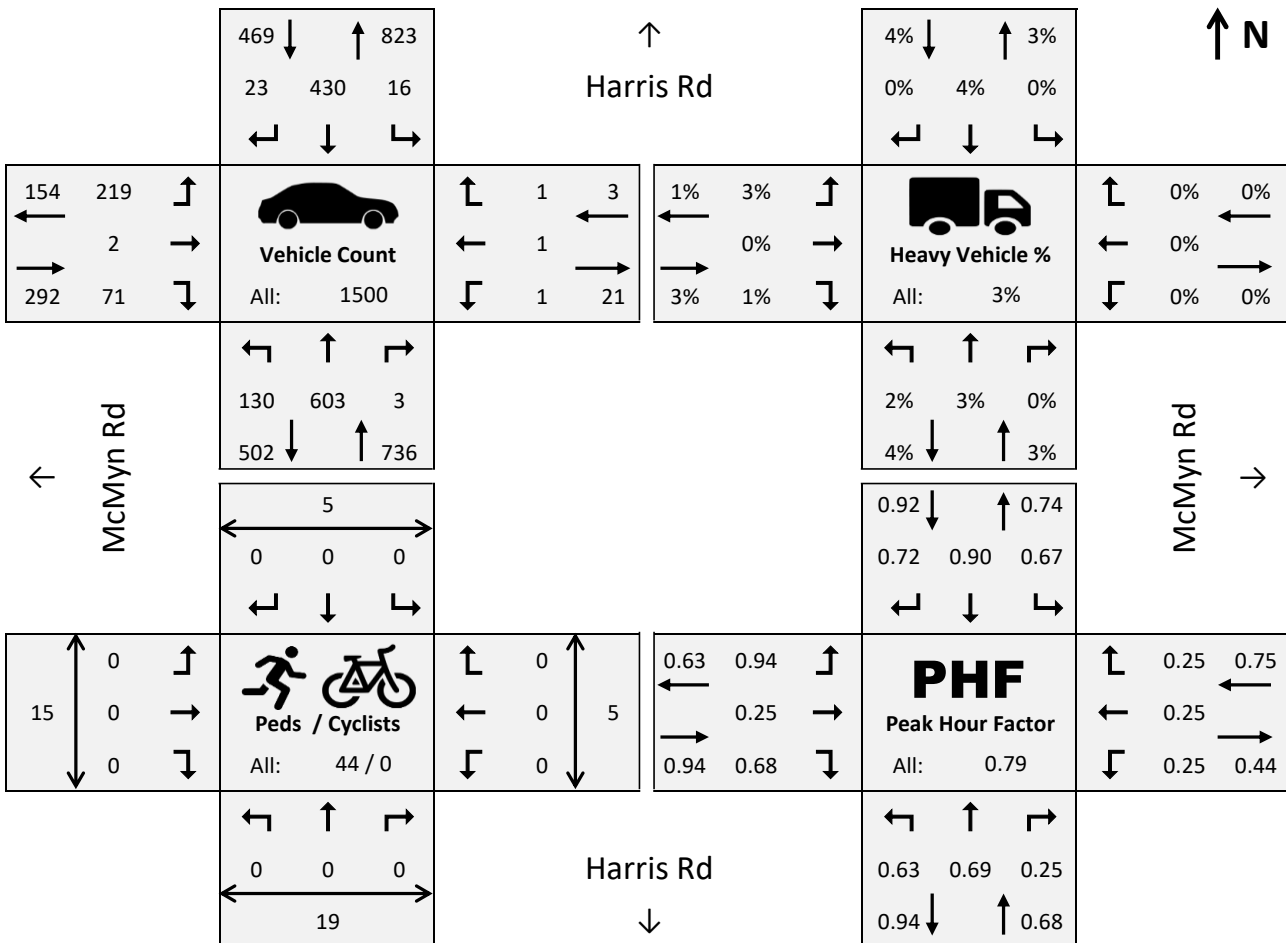


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	12	104	0	1	38	1	38	0	7	0	0	0	0	2	1	0
6:15 - 6:30	15	122	0	4	44	2	34	0	8	0	0	0	1	1	1	0
6:30 - 6:45	7	142	1	6	62	4	42	0	8	0	0	0	0	1	1	2
6:45 - 7:00	21	140	1	3	61	6	41	1	7	0	0	1	0	1	0	2
7:00 - 7:15	19	159	1	1	61	7	41	8	13	0	0	0	0	1	0	1
7:15 - 7:30	9	143	0	0	67	0	38	3	9	0	0	0	0	6	0	1
7:30 - 7:45	28	147	6	1	95	4	39	3	14	0	0	0	0	3	1	1
7:45 - 8:00	24	152	3	3	119	6	55	0	15	0	0	1	5	4	5	1
8:00 - 8:15	29	151	0	3	104	7	52	0	26	1	0	0	0	5	0	3
8:15 - 8:30	25	80	0	4	96	2	54	0	15	0	0	0	0	3	0	2
8:30 - 8:45	52	220	0	6	111	8	58	2	15	0	1	0	0	7	0	9
8:45 - 9:00	46	159	1	3	136	6	40	0	22	0	0	2	2	4	2	7
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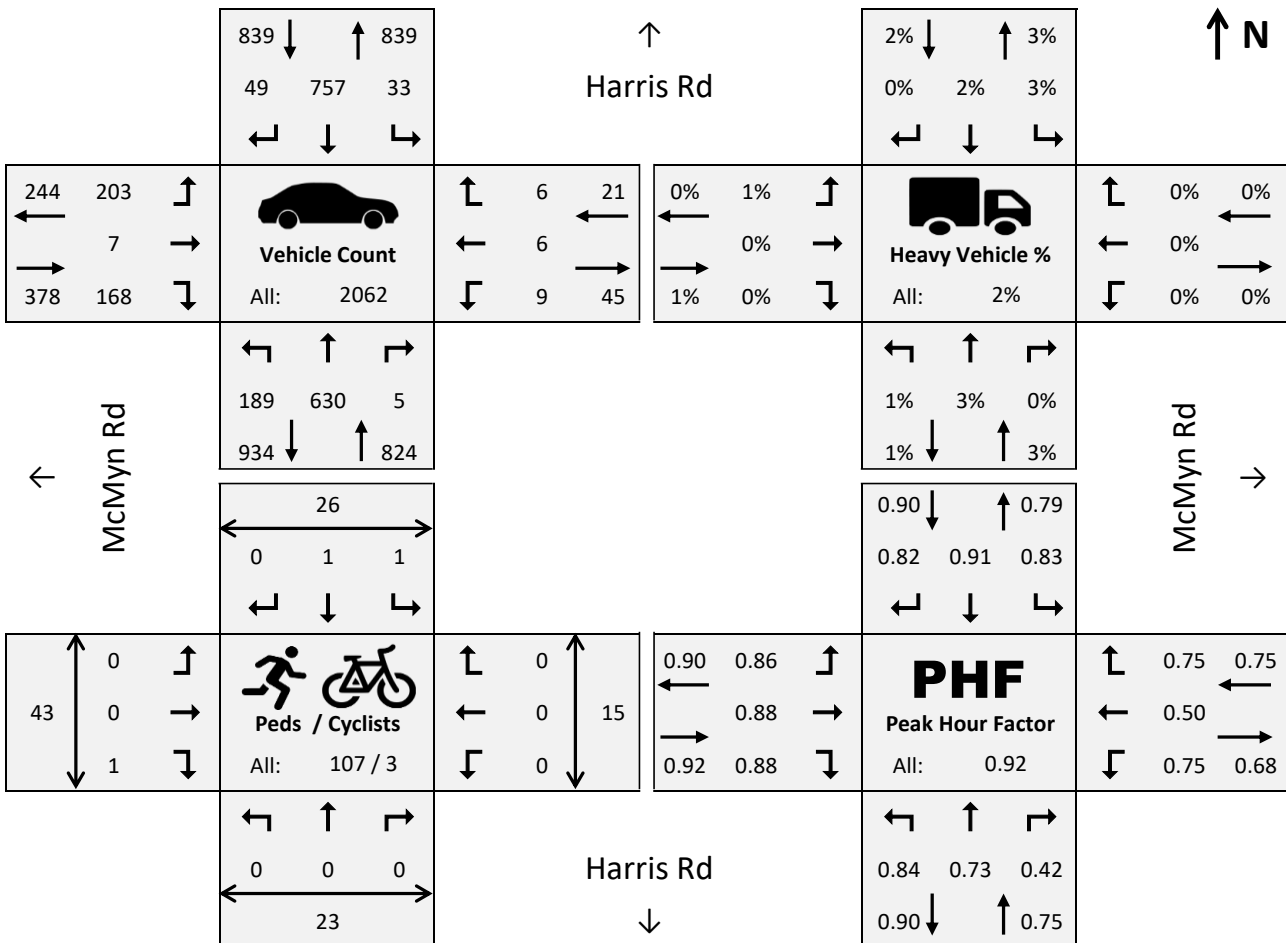


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	53	153	2	6	161	10	54	1	42	0	2	2	6	6	6	9
15:15 - 15:30	34	127	4	8	168	10	47	2	43	2	1	2	12	7	8	10
15:30 - 15:45	44	132	2	6	174	20	48	1	46	4	3	0	6	7	4	3
15:45 - 16:00	48	124	3	2	153	8	50	4	45	1	2	1	6	3	2	12
16:00 - 16:15	45	141	0	5	195	14	53	2	38	3	3	1	9	2	5	11
16:15 - 16:30	37	118	0	10	176	10	59	2	42	2	1	1	4	8	3	20
16:30 - 16:45	56	215	2	9	177	10	47	1	40	2	2	2	3	9	3	7
16:45 - 17:00	51	156	3	9	209	15	44	2	48	2	0	2	10	4	4	5
17:00 - 17:15	45	201	1	2	164	11	54	2	48	2	2	4	3	11	3	1
17:15 - 17:30	35	121	1	5	184	20	53	1	47	3	2	2	3	8	3	7
17:30 - 17:45	47	131	3	11	197	13	45	2	51	3	1	6	4	12	7	9
17:45 - 18:00	59	133	3	18	201	21	38	3	50	4	2	7	1	1	2	9
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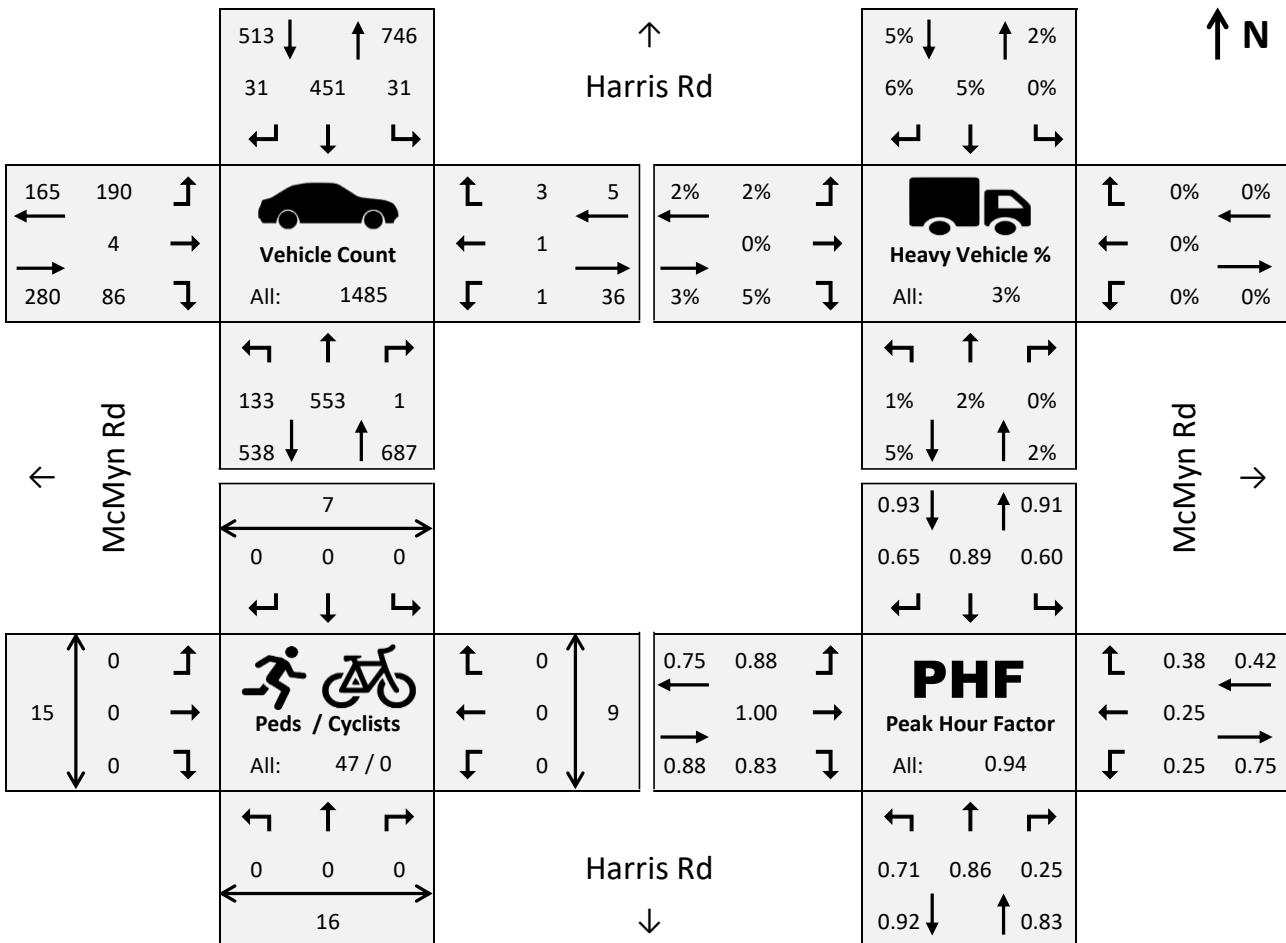


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	10	123	0	0	29	2	36	0	6	0	0	0	0	1	2	1
6:15 - 6:30	15	101	0	2	43	4	34	0	3	1	0	0	1	1	1	1
6:30 - 6:45	10	130	1	0	56	4	43	0	12	0	0	7	0	3	0	1
6:45 - 7:00	19	92	1	2	64	3	41	1	10	0	0	0	2	2	1	0
7:00 - 7:15	26	187	0	5	66	7	44	0	13	0	0	0	3	2	3	1
7:15 - 7:30	22	142	0	2	68	1	38	0	5	0	0	0	1	1	1	0
7:30 - 7:45	23	137	1	2	101	1	51	0	9	1	0	0	0	5	0	4
7:45 - 8:00	23	117	0	3	127	8	42	1	19	0	0	0	2	2	1	5
8:00 - 8:15	20	152	1	6	123	6	53	1	16	1	0	1	2	5	6	2
8:15 - 8:30	47	160	0	9	101	5	41	1	26	0	1	2	0	2	0	1
8:30 - 8:45	43	124	0	13	100	12	54	1	25	0	0	0	3	7	2	7
8:45 - 9:00	55	174	2	4	117	13	46	0	28	0	0	0	0	6	0	4
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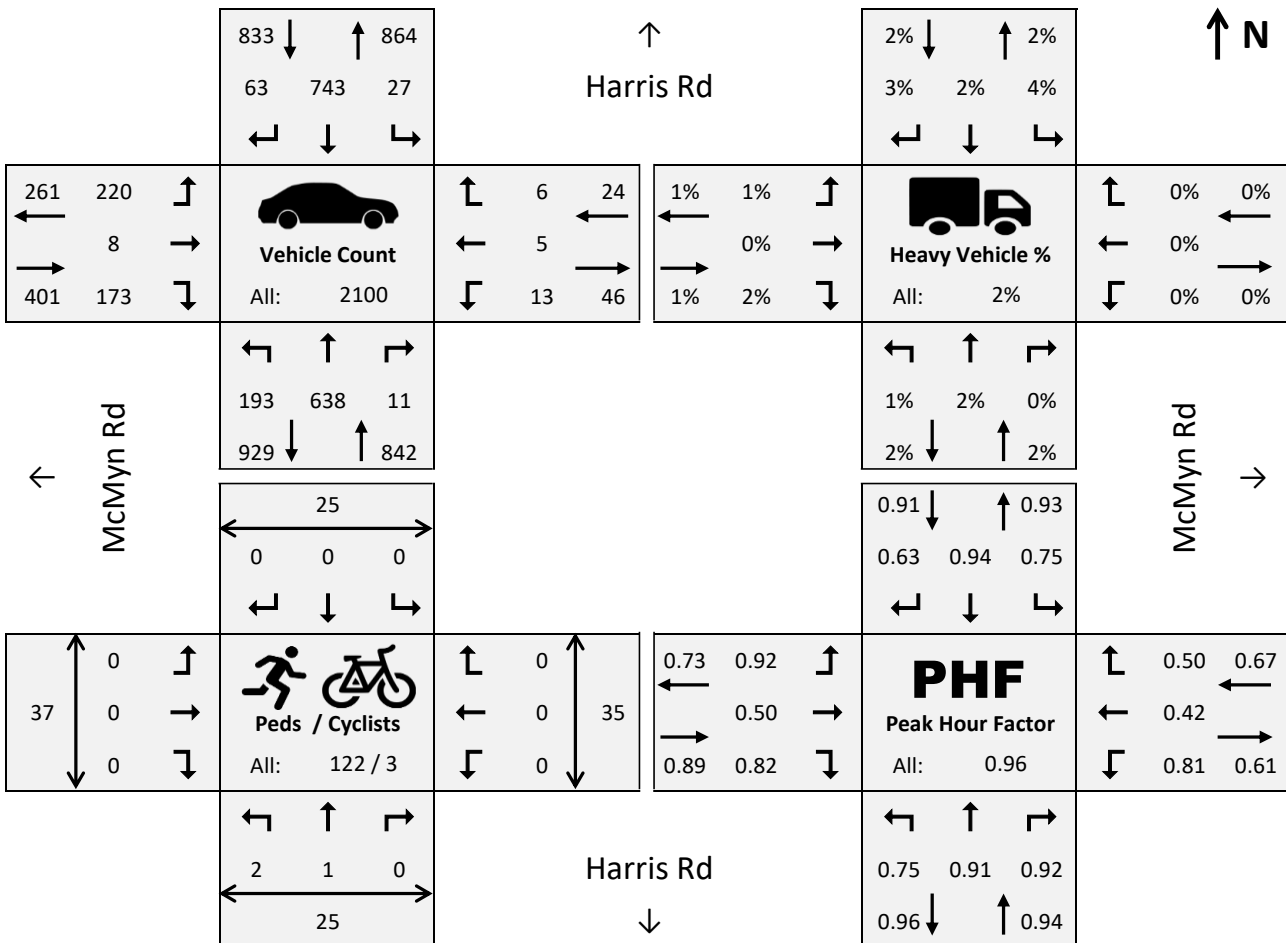


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	32	80	2	10	134	12	55	0	37	1	0	2	0	8	6	8
15:15 - 15:30	52	175	0	3	184	15	46	3	51	0	2	4	8	6	10	14
15:30 - 15:45	47	144	3	8	200	15	72	2	39	1	1	0	4	8	4	12
15:45 - 16:00	50	121	1	4	212	15	56	1	45	0	2	5	14	5	19	13
16:00 - 16:15	29	144	3	6	167	13	58	4	43	3	0	1	6	15	11	18
16:15 - 16:30	53	161	3	9	187	11	60	0	53	3	3	3	6	4	11	9
16:30 - 16:45	47	175	3	6	191	14	57	1	43	4	1	1	7	2	8	5
16:45 - 17:00	64	158	2	6	198	25	45	3	34	3	1	1	6	4	5	5
17:00 - 17:15	49	144	4	8	148	19	63	1	56	9	1	4	4	12	3	9
17:15 - 17:30	51	170	4	5	185	15	44	3	44	5	0	3	4	9	4	0
17:30 - 17:45	43	124	10	6	167	13	48	1	53	6	1	0	4	3	5	4
17:45 - 18:00	45	102	0	16	173	17	53	2	39	6	1	2	0	4	6	3
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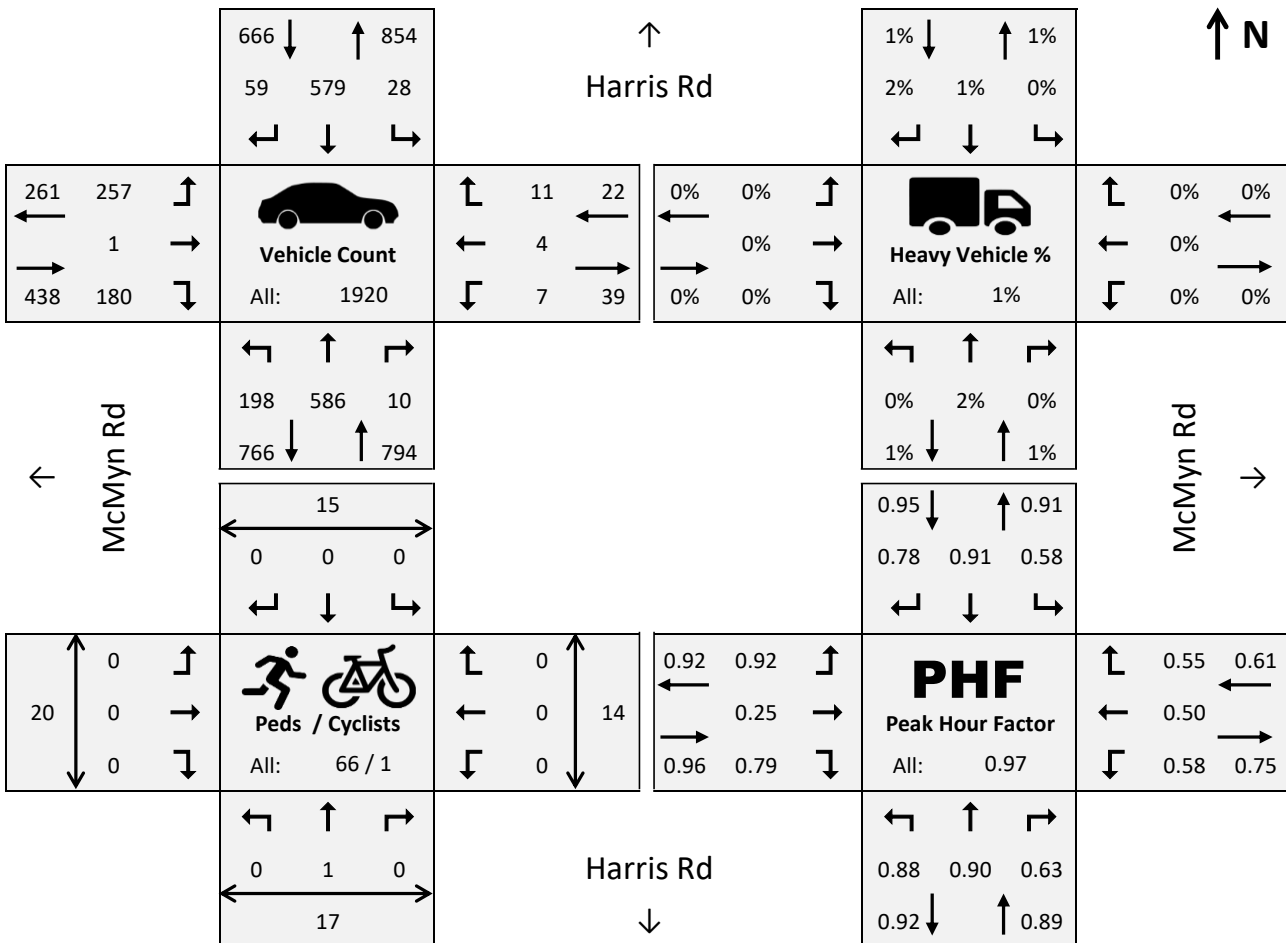


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 11:30 - 12:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	50	144	2	6	148	13	56	0	39	0	0	3	4	6	5	10
11:15 - 11:30	41	156	1	6	123	13	65	0	41	2	1	3	3	10	2	5
11:30 - 11:45	41	158	4	6	128	15	72	1	39	2	1	2	1	3	2	3
11:45 - 12:00	65	154	0	8	144	9	65	0	39	0	0	4	1	4	1	5
12:00 - 12:15	61	176	0	5	156	8	60	0	37	0	0	3	1	4	1	0
12:15 - 12:30	56	163	3	12	139	14	70	0	33	1	1	2	6	5	4	5
12:30 - 12:45	47	140	4	3	131	19	62	0	47	3	0	3	0	3	4	5
12:45 - 13:00	54	124	2	4	159	12	69	0	43	1	1	1	5	4	3	8
13:00 - 13:15	41	159	1	9	150	14	56	1	57	2	2	5	4	5	3	2
13:15 - 13:30	47	178	3	9	126	7	74	2	29	4	1	2	8	1	3	7
13:30 - 13:45	56	133	3	5	154	24	57	0	39	3	0	3	0	5	2	10
13:45 - 14:00	51	128	1	12	142	11	61	3	50	2	1	2	5	2	1	6
14:00 - 14:15	53	121	4	10	148	21	61	1	41	3	1	2	0	1	1	3
14:15 - 14:30	57	131	5	9	131	20	60	0	34	1	1	3	3	2	5	6
14:30 - 14:45	43	131	2	5	138	17	58	0	35	1	1	3	3	3	4	4
14:45 - 15:00	42	139	3	5	138	7	57	1	35	0	4	0	4	2	1	5

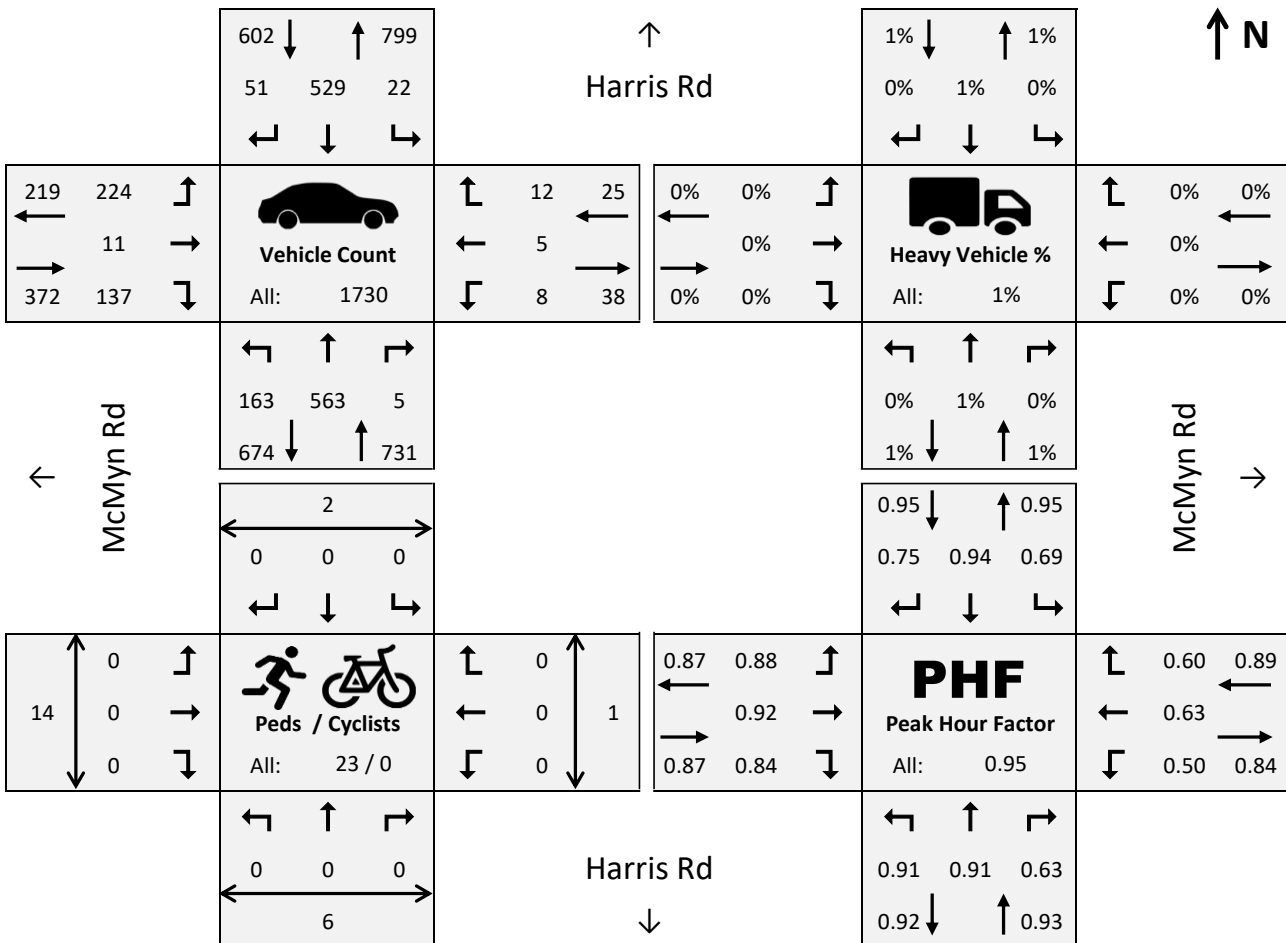


Harris Rd @ McMyn Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 12:15 - 13:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	37	111	2	3	65	14	43	0	25	1	0	0	0	0	0	1
11:15 - 11:30	49	120	2	5	108	12	39	0	27	0	0	4	0	2	0	6
11:30 - 11:45	38	116	2	3	85	9	50	0	36	1	1	2	2	2	0	1
11:45 - 12:00	48	108	2	4	116	13	49	0	20	1	0	0	0	0	3	0
12:00 - 12:15	43	121	2	3	105	15	51	0	38	1	0	1	3	2	0	4
12:15 - 12:30	41	155	1	5	140	10	55	2	41	2	1	1	0	1	0	2
12:30 - 12:45	45	143	1	6	136	16	61	3	21	0	2	5	1	1	0	2
12:45 - 13:00	40	135	1	8	132	17	64	3	40	2	1	4	1	3	0	6
13:00 - 13:15	37	130	2	3	121	8	44	3	35	4	1	2	0	1	1	4
13:15 - 13:30	46	127	4	3	134	19	37	0	21	3	0	1	0	2	3	3
13:30 - 13:45	56	136	1	4	134	9	59	0	39	3	2	2	1	0	4	5
13:45 - 14:00	43	121	2	5	129	19	59	1	32	2	0	1	2	2	0	6
14:00 - 14:15	35	139	1	9	147	13	49	0	35	1	0	1	5	3	2	4
14:15 - 14:30	44	116	1	8	138	12	41	1	43	0	0	4	2	1	1	2
14:30 - 14:45	45	122	0	7	114	7	50	0	38	2	0	4	1	3	2	4
14:45 - 15:00	32	99	0	7	156	16	39	0	29	0	0	2	0	5	0	7

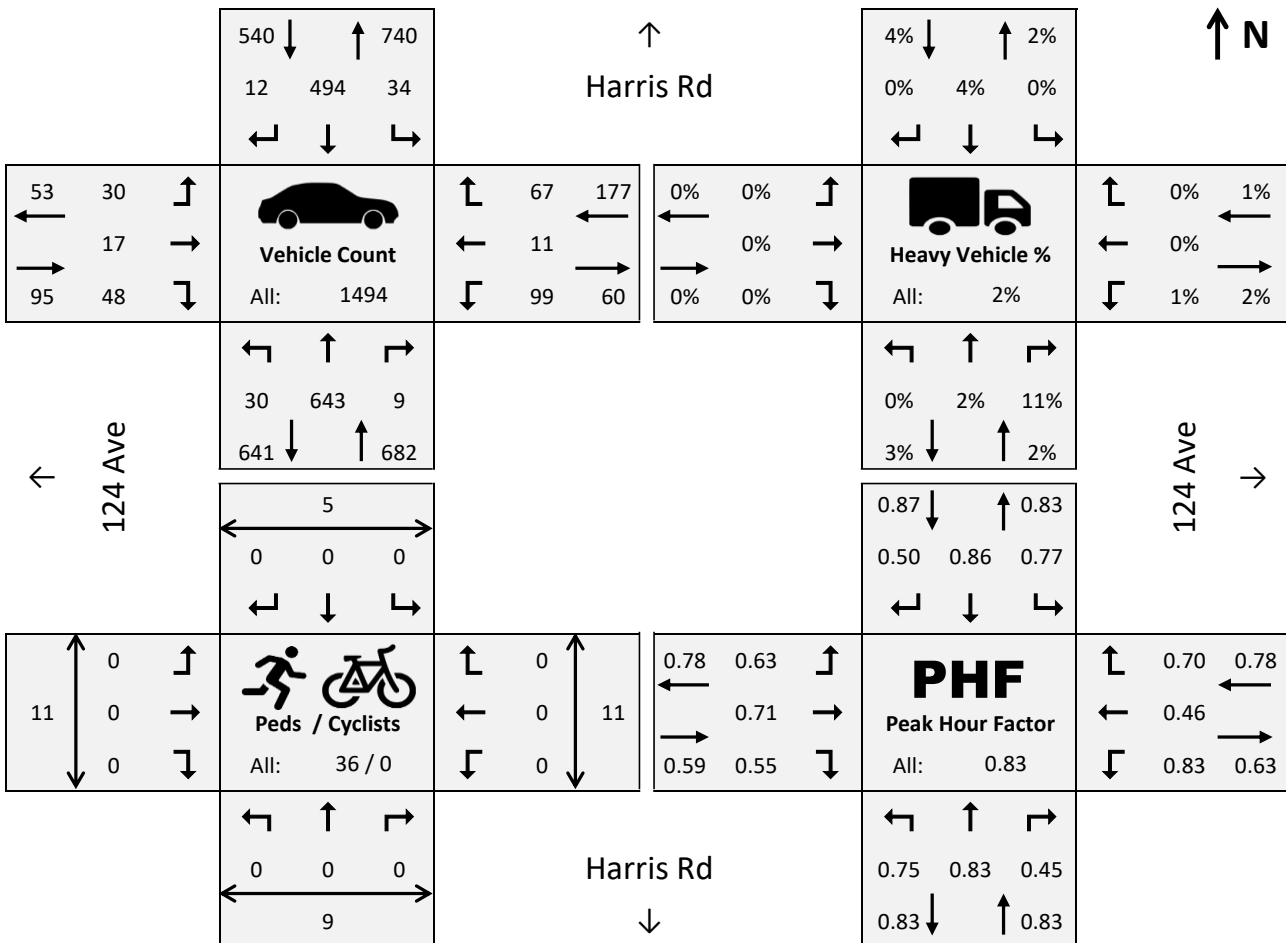


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	113	0	2	37	0	7	0	0	5	1	12	3	0	0	0
6:15 - 6:30	1	106	0	0	50	1	3	1	4	1	0	18	0	0	0	0
6:30 - 6:45	0	121	0	1	57	0	3	0	2	3	0	6	0	5	0	1
6:45 - 7:00	1	140	0	5	69	0	4	2	1	2	0	13	0	1	0	1
7:00 - 7:15	2	154	0	6	73	4	6	3	0	11	1	12	0	7	1	2
7:15 - 7:30	1	161	0	9	63	1	5	1	3	10	2	16	1	0	1	0
7:30 - 7:45	4	151	0	5	89	0	5	1	1	7	0	16	0	3	1	1
7:45 - 8:00	7	132	0	7	118	6	5	3	6	19	1	11	2	5	1	7
8:00 - 8:15	4	134	2	9	126	4	5	6	15	22	2	11	2	0	3	2
8:15 - 8:30	9	184	5	11	144	1	12	6	22	28	2	24	0	4	5	0
8:30 - 8:45	10	193	2	7	106	1	8	2	5	30	6	21	1	0	2	2
8:45 - 9:00	5	159	0	11	120	0	4	0	3	16	4	18	1	2	0	4
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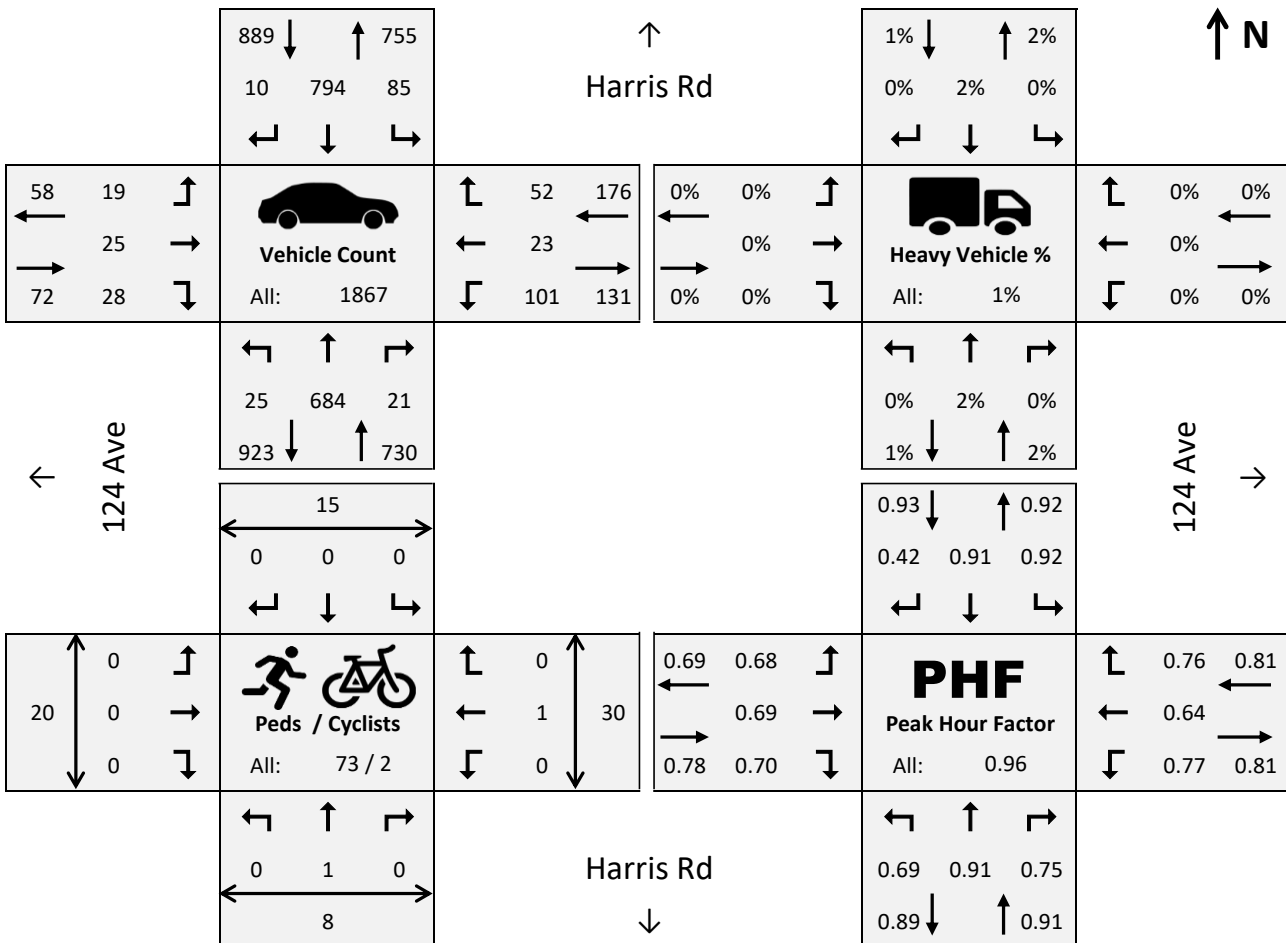


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	8	172	5	13	151	4	4	6	8	16	2	13	4	4	8	7
15:15 - 15:30	2	138	2	21	185	8	4	5	4	18	7	10	3	1	5	7
15:30 - 15:45	9	151	6	19	190	5	2	8	3	21	5	12	2	1	3	4
15:45 - 16:00	5	136	5	14	164	5	3	3	6	21	1	14	2	4	0	17
16:00 - 16:15	6	160	7	21	194	0	7	3	10	31	4	9	7	2	3	7
16:15 - 16:30	9	168	4	22	188	6	4	9	10	18	6	17	2	2	10	7
16:30 - 16:45	5	188	7	23	193	3	4	5	1	19	4	14	4	4	14	3
16:45 - 17:00	5	168	3	19	219	1	4	8	7	33	9	12	2	0	3	3
17:00 - 17:15	6	171	3	33	186	11	3	6	5	16	6	17	0	6	6	9
17:15 - 17:30	7	141	1	30	197	9	9	4	6	24	5	15	0	0	2	10
17:30 - 17:45	4	147	0	21	168	3	2	3	1	16	5	15	3	5	5	5
17:45 - 18:00	3	116	2	14	145	9	3	3	8	13	5	14	4	0	1	2
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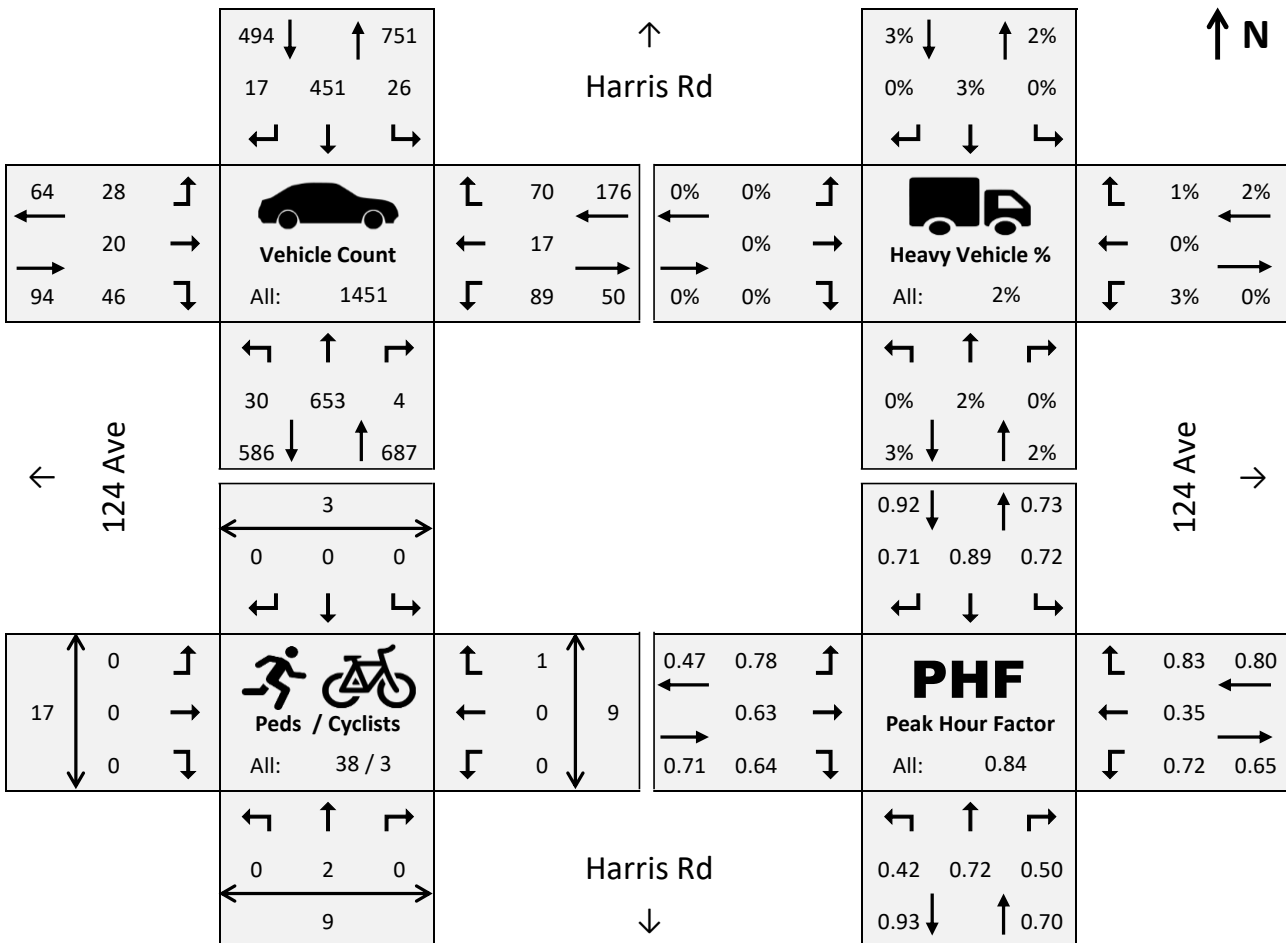


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	128	0	4	35	0	4	0	0	8	0	14	0	0	0	0
6:15 - 6:30	3	122	0	1	54	1	5	1	7	8	0	12	0	0	0	0
6:30 - 6:45	1	152	0	3	69	0	3	0	4	4	0	12	1	5	0	2
6:45 - 7:00	2	131	0	5	76	3	3	0	2	3	0	8	0	0	0	2
7:00 - 7:15	0	141	0	5	63	3	6	1	2	7	0	11	1	6	0	4
7:15 - 7:30	2	163	0	9	57	0	4	1	1	6	0	15	1	1	2	0
7:30 - 7:45	2	164	1	8	77	1	8	2	4	8	1	12	5	4	0	2
7:45 - 8:00	1	124	0	9	111	6	5	2	10	22	0	13	2	3	3	5
8:00 - 8:15	6	133	1	5	126	3	7	6	16	16	1	16	1	2	1	4
8:15 - 8:30	5	170	1	5	109	4	7	8	18	31	4	20	0	2	1	6
8:30 - 8:45	18	226	2	7	105	4	9	4	2	20	12	21	0	2	4	2
8:45 - 9:00	17	167	5	11	124	4	2	3	4	22	6	19	0	2	1	3
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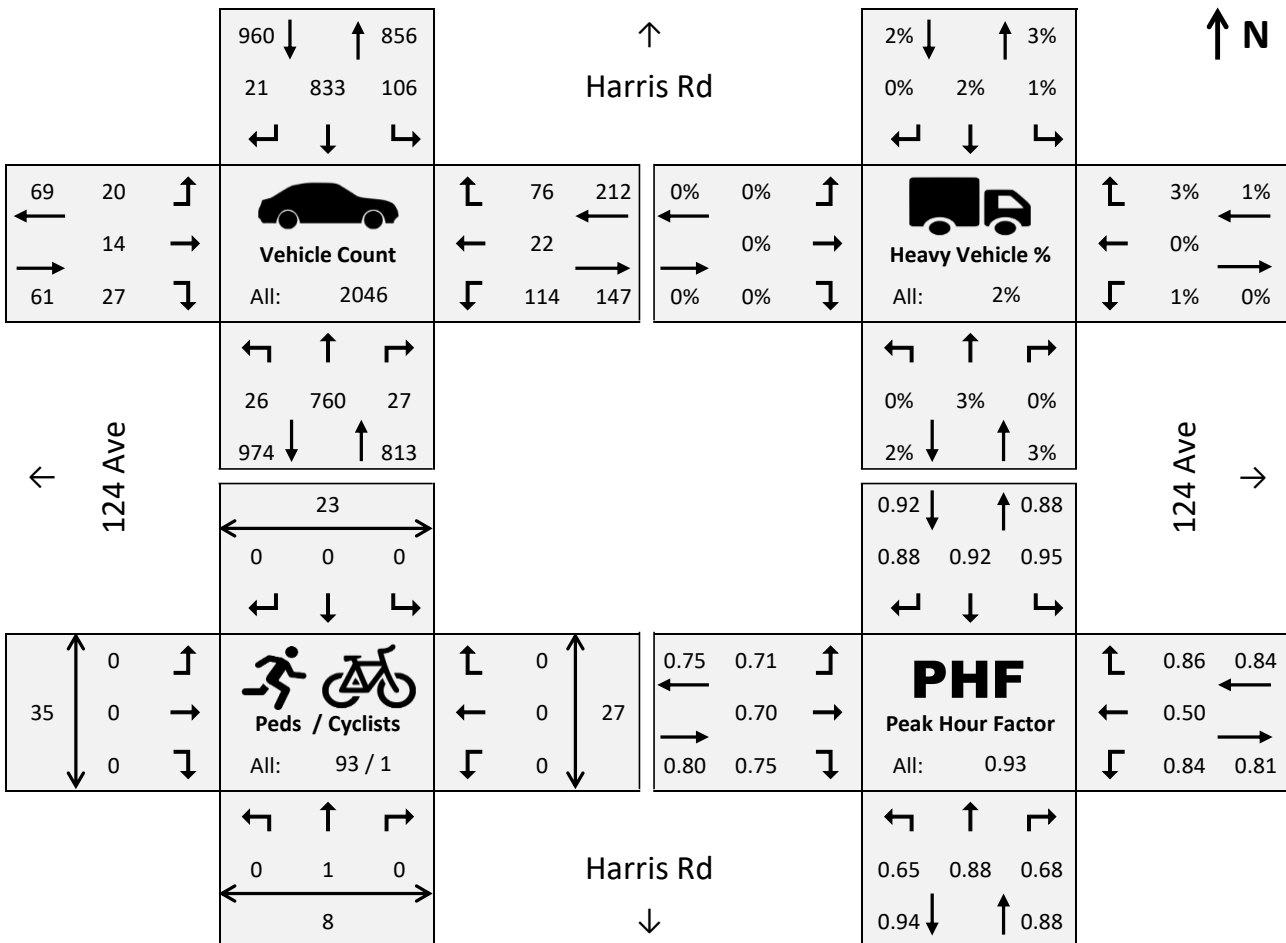


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	3	95	0	18	125	5	3	3	3	25	1	12	8	3	11	11
15:15 - 15:30	4	180	8	15	179	4	6	5	10	28	11	14	10	6	10	13
15:30 - 15:45	5	63	2	12	96	3	7	5	3	14	8	18	3	7	5	6
15:45 - 16:00	12	227	5	23	253	5	5	9	10	36	6	7	10	6	6	10
16:00 - 16:15	4	178	10	26	193	4	5	3	8	21	1	22	0	1	10	5
16:15 - 16:30	6	214	4	24	199	5	6	4	9	30	6	22	14	2	5	13
16:30 - 16:45	10	215	7	28	226	6	2	5	4	29	4	14	6	4	7	7
16:45 - 17:00	6	153	6	28	215	6	7	2	6	34	11	18	3	1	5	10
17:00 - 17:15	5	151	2	30	219	8	6	8	12	20	11	15	1	5	1	6
17:15 - 17:30	3	169	4	23	209	2	7	7	6	22	6	12	0	1	2	4
17:30 - 17:45	2	161	2	20	160	1	4	5	6	20	1	8	3	6	3	4
17:45 - 18:00	2	139	5	20	182	3	1	3	2	20	2	16	0	3	5	3
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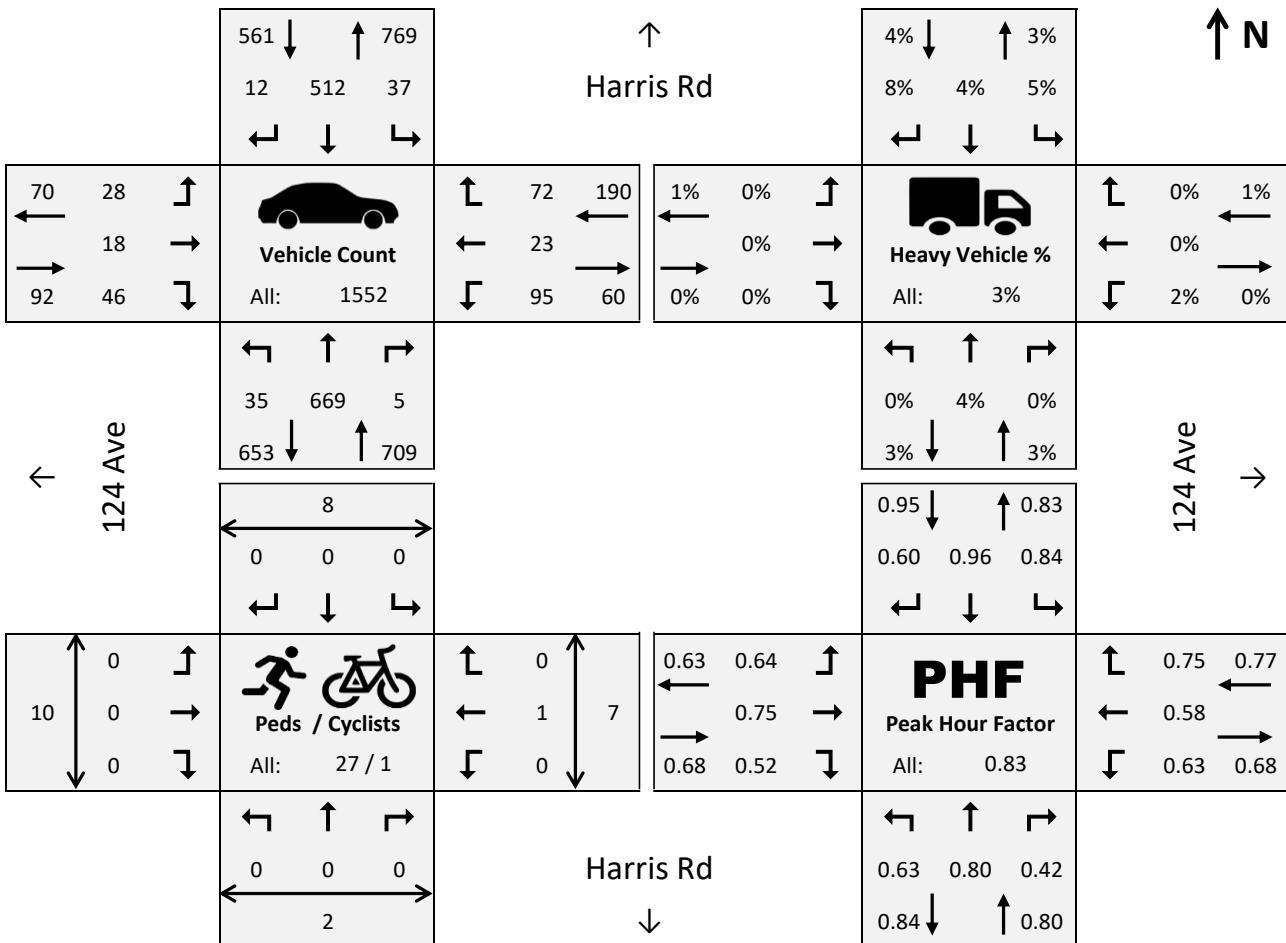


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	114	0	4	32	0	6	0	0	3	1	9	1	0	0	0
6:15 - 6:30	0	41	0	0	52	1	8	0	3	4	1	15	0	2	0	1
6:30 - 6:45	2	183	0	3	73	3	4	1	2	4	2	11	0	8	2	4
6:45 - 7:00	1	153	0	1	66	0	4	2	3	8	0	13	0	0	1	0
7:00 - 7:15	2	166	0	6	66	2	5	3	1	9	0	10	1	5	1	2
7:15 - 7:30	1	174	3	7	70	2	6	2	1	10	1	13	1	1	0	1
7:30 - 7:45	3	153	1	6	95	0	7	1	3	11	3	4	3	2	0	3
7:45 - 8:00	2	155	0	10	119	5	6	3	8	18	2	15	1	2	1	2
8:00 - 8:15	7	133	0	10	133	1	11	3	12	19	6	14	4	0	1	1
8:15 - 8:30	12	208	2	11	134	2	6	6	22	38	5	19	1	0	3	6
8:30 - 8:45	14	173	3	6	126	4	5	6	4	20	10	24	2	0	2	1
8:45 - 9:00	7	176	1	13	108	1	9	2	7	19	4	15	0	0	0	3
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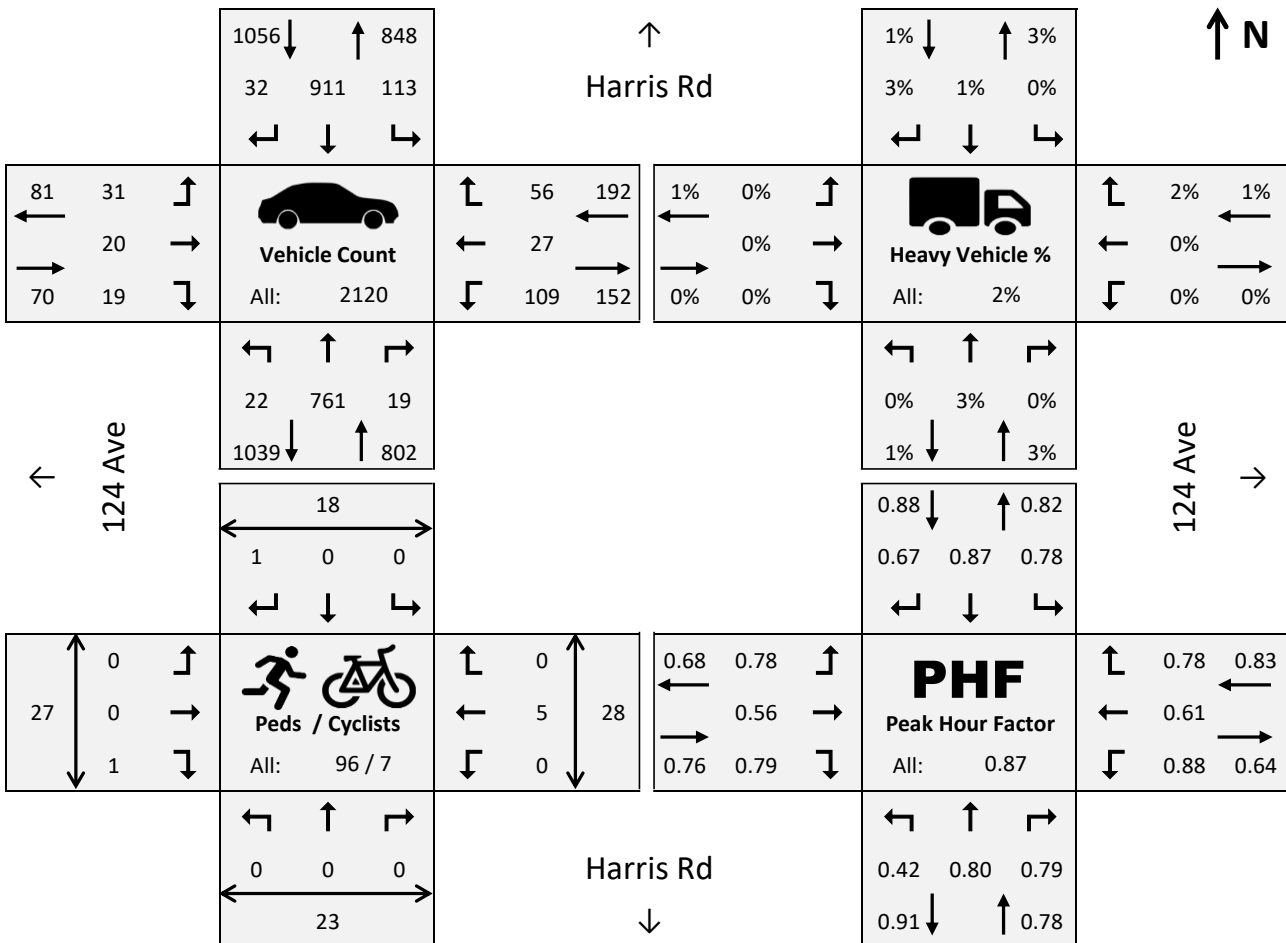


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	9	202	6	22	192	6	2	4	11	20	5	9	4	5	10	14
15:15 - 15:30	8	153	3	5	141	1	5	5	13	19	4	9	2	3	8	6
15:30 - 15:45	8	153	6	18	194	5	4	3	11	17	10	14	2	3	7	4
15:45 - 16:00	5	93	3	17	122	3	6	5	8	17	7	19	5	1	2	5
16:00 - 16:15	13	238	6	27	261	12	6	1	5	19	5	14	2	3	3	14
16:15 - 16:30	0	158	6	25	215	6	9	4	4	31	2	16	6	3	3	4
16:30 - 16:45	3	185	5	36	236	8	10	9	4	31	9	18	8	9	15	4
16:45 - 17:00	6	180	2	25	199	6	6	6	6	28	11	8	2	8	7	5
17:00 - 17:15	9	188	4	41	231	6	9	1	6	23	7	12	3	4	8	3
17:15 - 17:30	0	134	7	26	222	6	8	6	6	19	9	21	2	4	4	15
17:30 - 17:45	5	137	2	25	184	5	4	6	5	30	8	14	3	3	4	9
17:45 - 18:00	4	165	1	18	190	7	6	4	5	20	6	13	3	1	0	4
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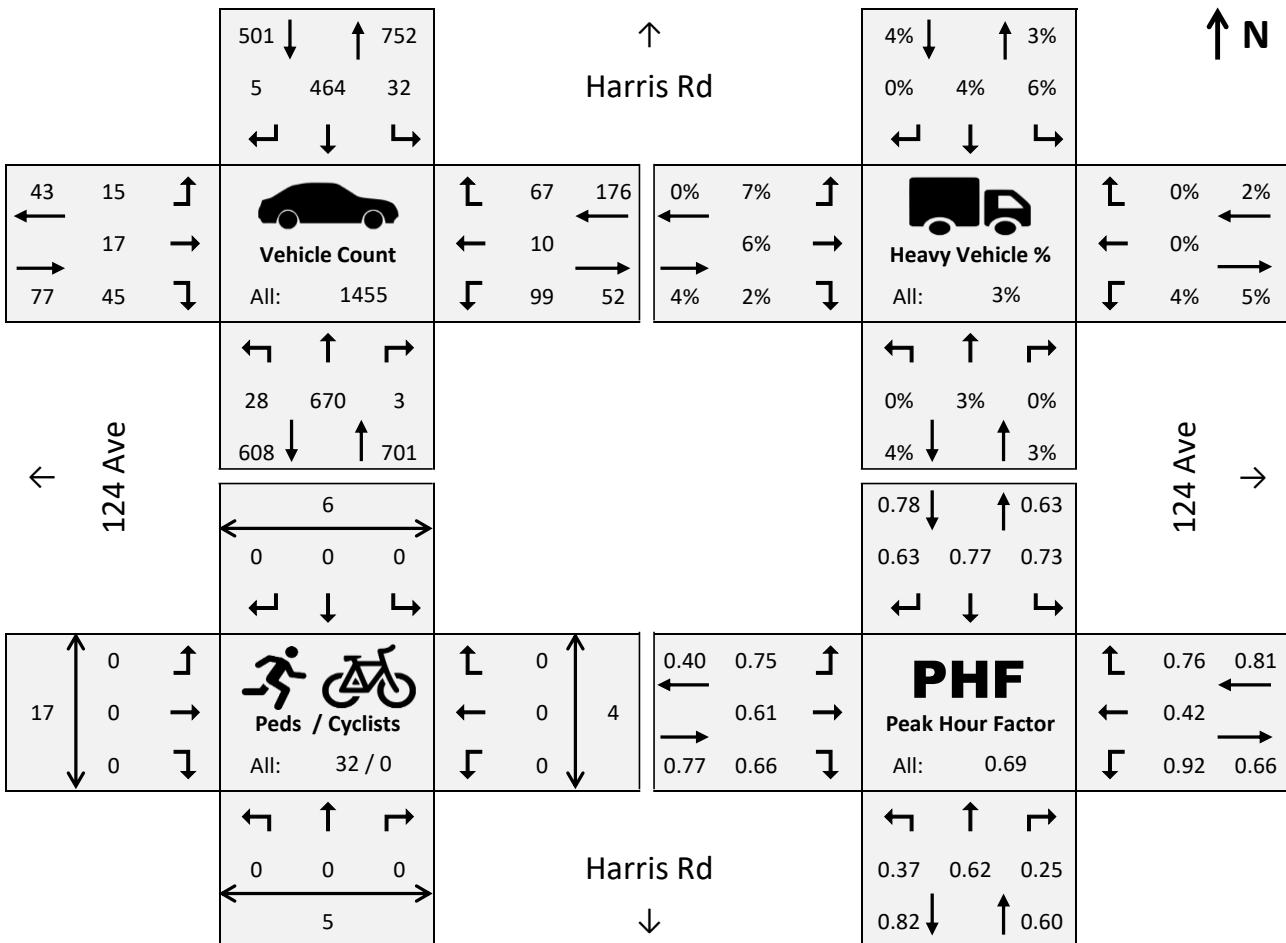


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	102	0	5	40	0	6	0	1	2	0	11	0	0	0	0
6:15 - 6:30	1	116	0	2	47	0	4	0	3	7	0	15	1	0	0	0
6:30 - 6:45	0	127	0	3	68	1	4	1	1	3	0	15	0	4	0	3
6:45 - 7:00	1	149	1	3	64	1	5	1	2	4	2	7	0	2	1	1
7:00 - 7:15	0	164	0	5	62	1	4	3	1	4	1	10	1	3	0	1
7:15 - 7:30	1	136	1	7	75	3	9	0	1	12	2	18	1	3	1	0
7:30 - 7:45	2	183	0	13	89	2	8	4	4	10	1	14	0	3	2	2
7:45 - 8:00	2	151	0	9	110	1	5	2	7	20	0	14	1	2	1	2
8:00 - 8:15	2	160	0	11	125	2	4	7	14	26	3	10	3	2	2	4
8:15 - 8:30	5	87	0	4	78	0	2	4	17	26	1	22	1	0	0	5
8:30 - 8:45	19	272	3	8	151	2	4	4	7	27	6	21	1	1	1	6
8:45 - 9:00	8	153	3	13	131	2	5	5	3	17	6	24	1	1	3	6
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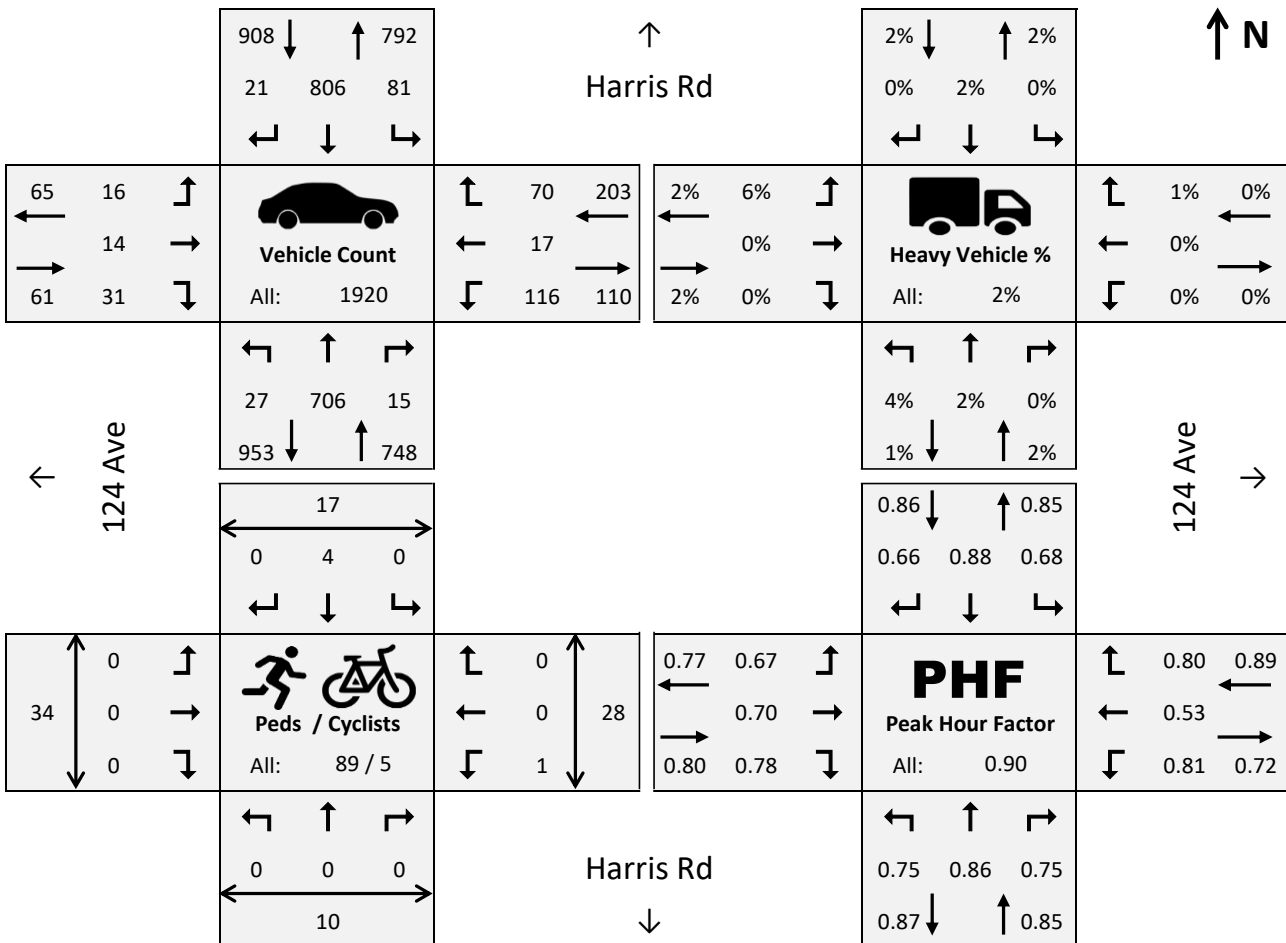


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	7	180	5	21	171	6	4	3	4	15	8	12	2	0	4	6
15:15 - 15:30	3	171	3	25	171	3	2	3	4	20	2	15	4	3	4	4
15:30 - 15:45	6	159	3	24	196	1	1	7	10	23	5	15	1	0	6	3
15:45 - 16:00	4	142	6	27	166	5	16	5	5	23	3	14	3	0	5	8
16:00 - 16:15	6	160	4	17	198	2	4	3	4	27	0	18	5	3	5	10
16:15 - 16:30	5	149	5	15	191	8	4	5	10	25	6	17	6	0	7	8
16:30 - 16:45	9	206	5	19	188	5	6	3	7	28	3	22	6	5	11	4
16:45 - 17:00	7	191	1	30	229	6	2	3	10	36	8	13	0	2	5	12
17:00 - 17:15	7	213	3	28	169	6	9	6	6	21	2	14	4	0	2	4
17:15 - 17:30	4	128	3	29	201	9	8	6	7	30	5	13	7	2	2	11
17:30 - 17:45	6	156	3	24	208	7	11	6	7	26	4	17	5	9	5	17
17:45 - 18:00	6	157	1	22	211	7	8	8	5	17	8	20	6	2	2	13
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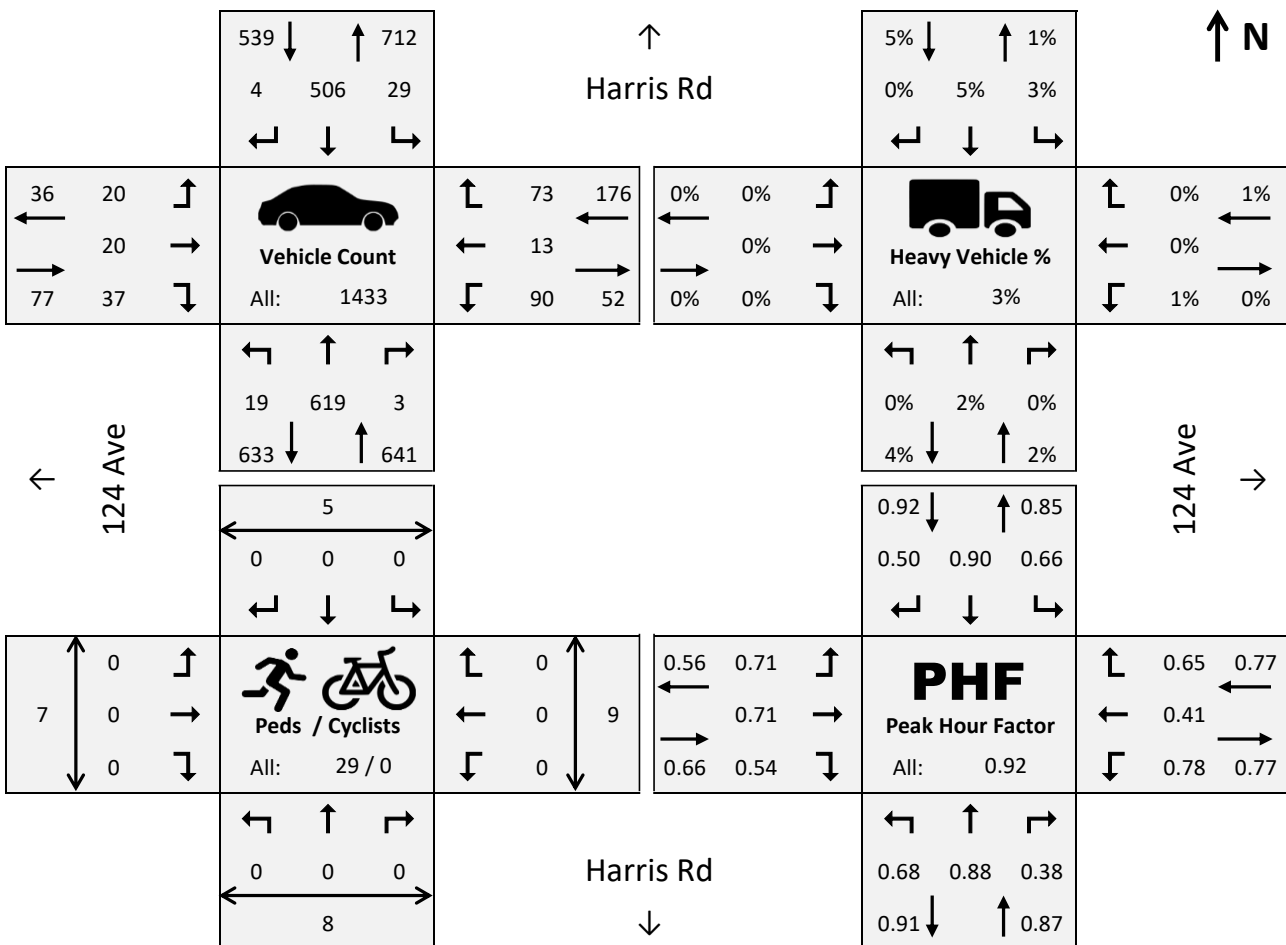


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	118	0	1	31	0	4	0	2	2	0	10	1	1	0	0
6:15 - 6:30	2	107	0	2	50	0	4	0	2	3	0	13	1	0	0	0
6:30 - 6:45	0	123	0	2	64	0	3	1	0	2	0	9	0	7	0	2
6:45 - 7:00	0	101	0	5	68	2	1	1	2	3	0	12	0	0	1	1
7:00 - 7:15	0	187	0	5	64	1	4	1	1	7	0	15	0	3	0	6
7:15 - 7:30	1	143	1	7	63	5	4	1	2	5	1	17	1	1	1	2
7:30 - 7:45	1	144	0	4	99	1	4	1	2	8	1	16	2	1	0	4
7:45 - 8:00	1	126	0	5	140	2	7	7	4	16	2	13	1	1	3	0
8:00 - 8:15	4	155	1	6	138	0	5	4	14	22	2	12	2	1	0	1
8:15 - 8:30	7	175	2	11	112	1	6	6	17	23	1	28	1	5	4	2
8:30 - 8:45	7	163	0	7	116	1	2	3	2	29	8	20	1	1	2	4
8:45 - 9:00	9	202	4	16	120	4	6	0	3	17	2	23	1	0	2	2
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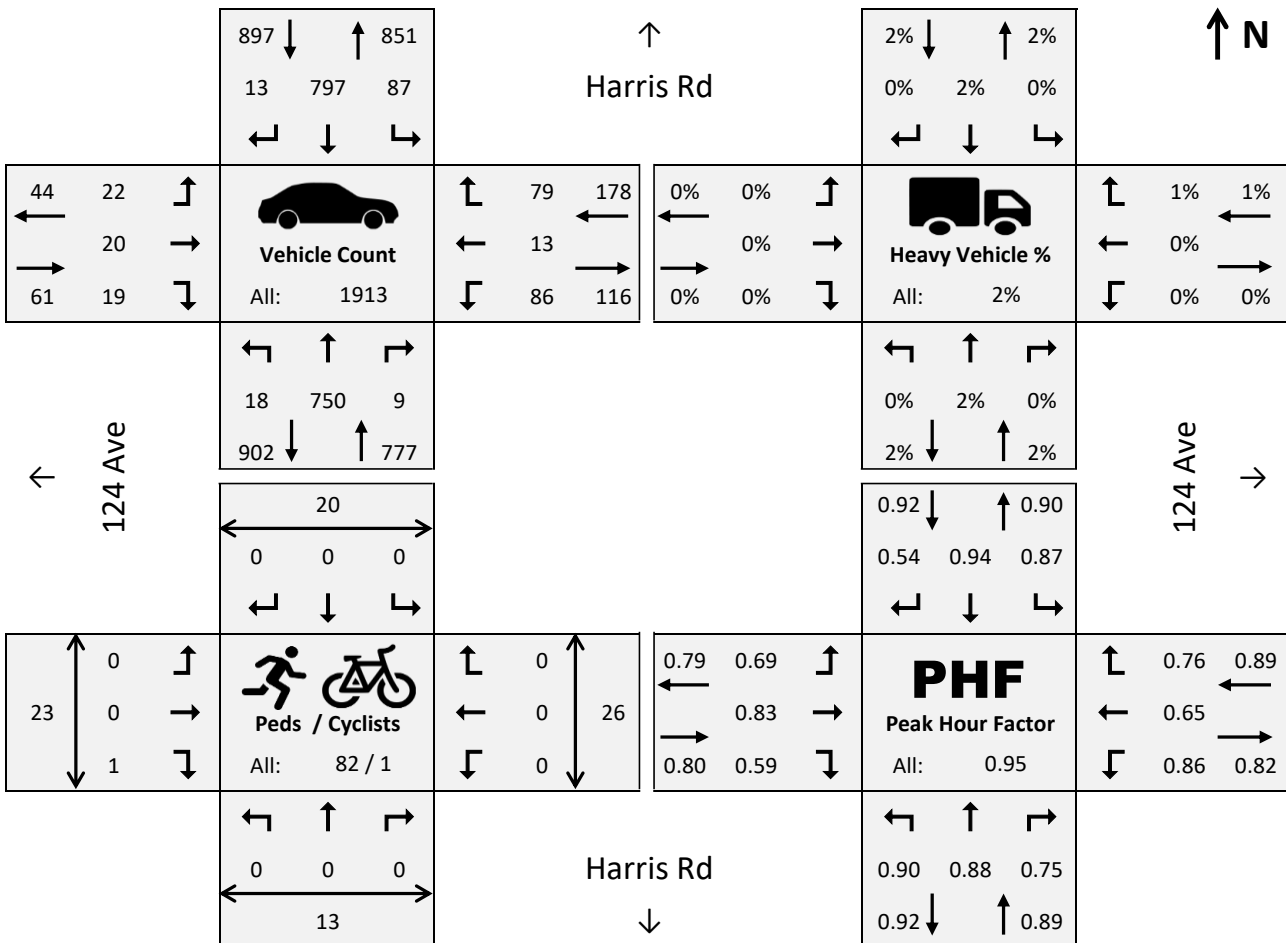


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	1	119	2	14	132	3	2	1	6	17	7	20	1	3	8	10
15:15 - 15:30	6	194	4	38	216	7	8	7	5	22	10	8	3	1	8	12
15:30 - 15:45	3	176	4	20	213	2	4	7	11	19	8	11	7	13	1	24
15:45 - 16:00	4	160	1	26	220	2	2	6	8	17	2	12	3	3	6	9
16:00 - 16:15	5	155	1	18	179	4	4	6	2	21	2	14	6	5	2	4
16:15 - 16:30	4	186	3	25	213	6	5	6	8	25	4	20	5	2	6	15
16:30 - 16:45	5	197	3	25	204	2	8	4	5	22	2	26	8	5	12	1
16:45 - 17:00	4	212	2	19	201	1	5	4	4	18	5	19	1	1	6	3
17:00 - 17:15	7	188	1	17	200	1	3	3	4	21	3	21	6	1	5	6
17:15 - 17:30	4	186	2	28	202	7	10	4	9	21	10	16	2	0	3	0
17:30 - 17:45	4	147	4	20	198	5	12	2	6	25	3	12	3	4	9	7
17:45 - 18:00	4	132	3	20	181	5	3	4	8	13	2	14	3	0	5	2
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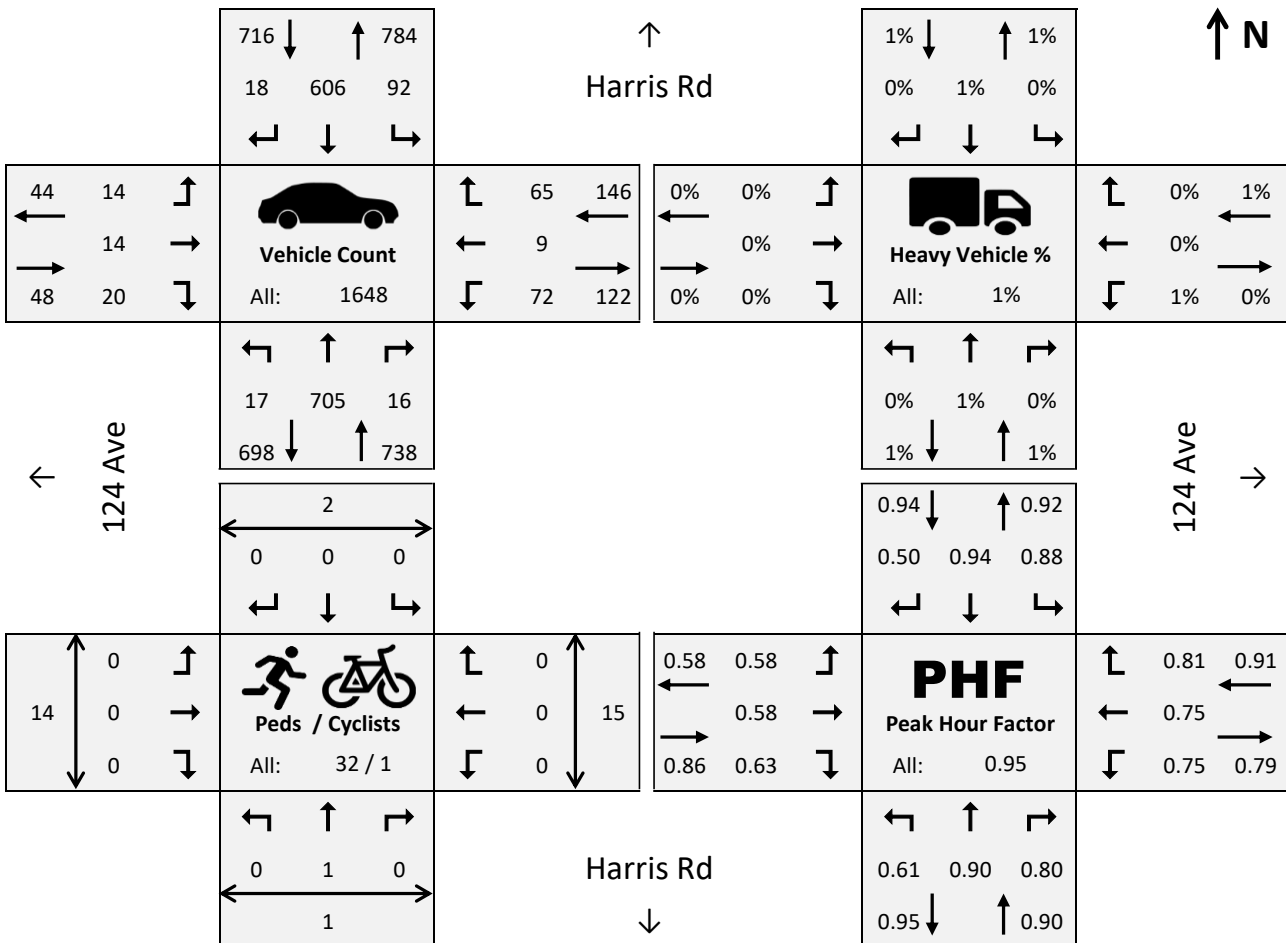


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 11:30 - 12:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	5	192	5	21	155	2	3	0	6	12	4	13	2	0	3	1
11:15 - 11:30	1	171	6	14	140	2	7	5	3	23	4	21	4	1	5	2
11:30 - 11:45	4	172	8	23	139	3	5	5	7	9	1	19	4	1	2	3
11:45 - 12:00	4	205	4	16	155	3	6	0	4	11	7	13	1	2	3	11
12:00 - 12:15	1	203	1	18	160	6	9	2	5	19	9	22	0	0	1	3
12:15 - 12:30	4	196	4	21	153	3	4	2	6	24	3	13	0	0	1	4
12:30 - 12:45	1	170	5	22	133	3	2	2	8	11	2	20	1	0	4	3
12:45 - 13:00	5	159	2	26	161	3	2	6	2	18	1	17	1	1	5	3
13:00 - 13:15	7	180	5	23	159	9	6	4	4	19	3	15	0	0	5	4
13:15 - 13:30	4	196	7	12	156	2	9	5	1	16	4	20	0	0	1	5
13:30 - 13:45	0	168	3	19	170	5	1	3	4	21	2	21	2	4	2	7
13:45 - 14:00	4	158	7	19	162	3	4	1	3	15	5	21	0	0	1	2
14:00 - 14:15	3	168	3	21	174	4	9	3	8	18	4	13	3	3	6	6
14:15 - 14:30	5	178	4	18	137	3	6	2	4	21	0	15	2	1	6	2
14:30 - 14:45	3	160	3	20	141	3	4	2	3	18	1	20	2	1	0	5
14:45 - 15:00	6	167	5	20	154	2	4	1	7	13	5	11	6	2	2	5

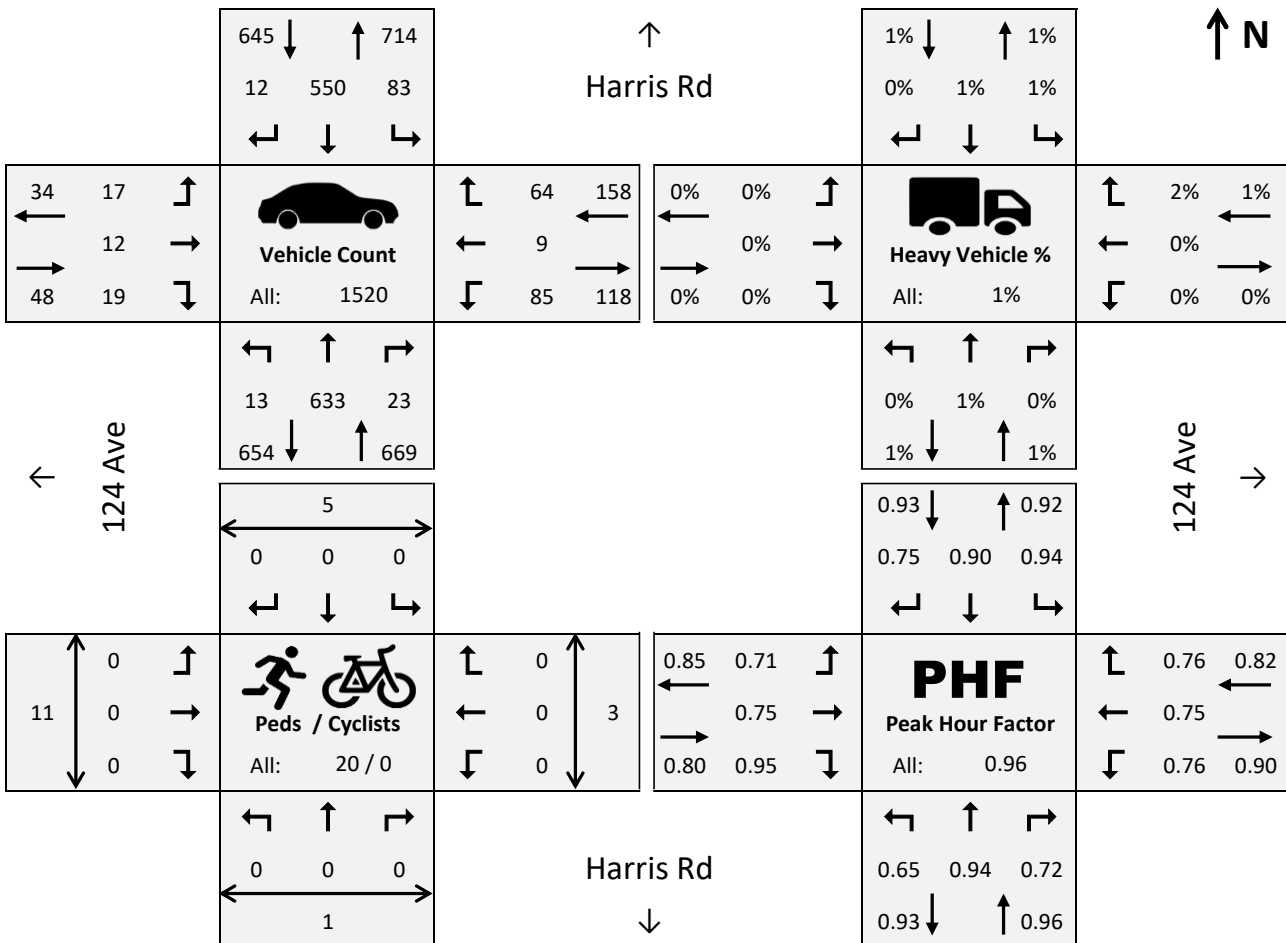


Harris Rd @ 124 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 13:30 - 14:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	3	130	2	14	78	3	5	1	3	12	1	9	0	1	2	3
11:15 - 11:30	2	146	8	13	110	2	4	0	1	14	0	22	0	0	1	2
11:30 - 11:45	2	143	6	16	105	2	4	1	4	16	2	13	0	1	3	0
11:45 - 12:00	5	139	2	21	111	3	3	1	0	18	2	14	1	0	3	3
12:00 - 12:15	4	145	5	19	120	1	4	4	1	17	1	13	0	1	6	2
12:15 - 12:30	3	168	4	20	152	2	6	4	5	11	3	19	0	0	1	1
12:30 - 12:45	2	164	6	22	120	3	4	3	5	25	2	21	2	0	0	2
12:45 - 13:00	3	156	5	21	150	3	6	4	4	21	3	7	1	1	2	4
13:00 - 13:15	5	145	8	20	128	4	1	1	5	28	1	17	2	0	0	4
13:15 - 13:30	6	139	4	12	143	2	7	2	6	14	5	18	1	0	1	3
13:30 - 13:45	2	166	10	26	136	2	6	2	4	21	3	23	1	1	2	7
13:45 - 14:00	3	150	5	18	152	3	9	4	4	18	5	11	3	1	1	2
14:00 - 14:15	4	149	5	15	145	5	6	0	3	23	4	12	4	4	3	0
14:15 - 14:30	4	137	6	23	144	4	7	2	4	18	6	16	8	5	4	4
14:30 - 14:45	5	135	8	15	137	4	5	2	2	24	4	11	2	1	4	4
14:45 - 15:00	6	119	2	18	154	4	5	3	6	20	3	13	3	0	5	3

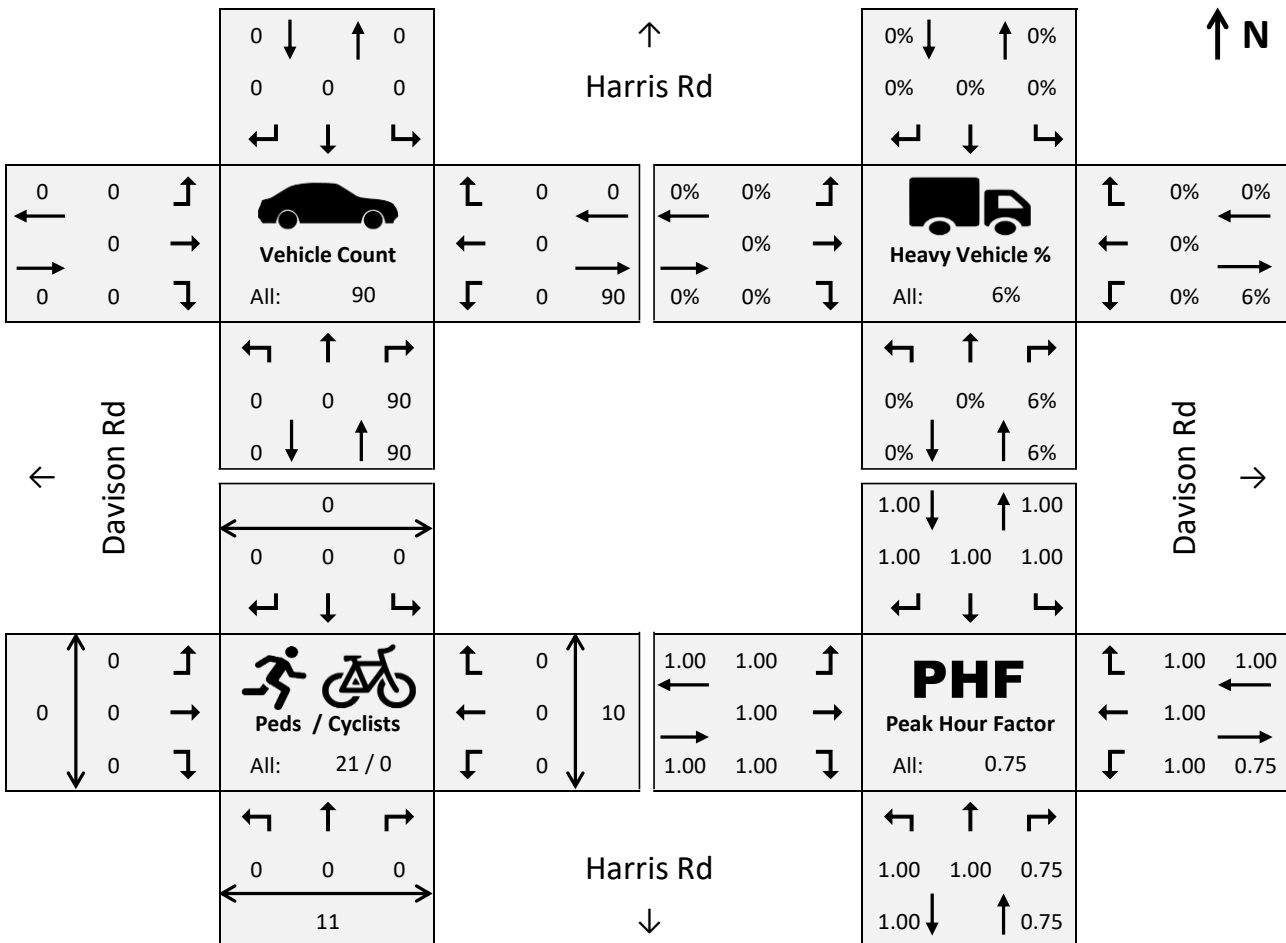


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Wet **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 - 6:45	0	0	4	0	0	0	0	0	0	0	0	0	0	0	5	0
6:45 - 7:00	0	0	9	0	0	0	0	0	0	0	0	0	0	1	3	0
7:00 - 7:15	0	0	5	0	0	0	0	0	0	0	0	0	0	1	5	0
7:15 - 7:30	0	0	7	0	0	0	0	0	0	0	0	0	0	1	6	0
7:30 - 7:45	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0
7:45 - 8:00	0	0	10	0	0	0	0	0	0	0	0	0	0	5	8	0
8:00 - 8:15	0	0	29	0	0	0	0	0	0	0	0	0	0	4	0	0
8:15 - 8:30	0	0	30	0	0	0	0	0	0	0	0	0	0	1	0	0
8:30 - 8:45	0	0	21	0	0	0	0	0	0	0	0	0	0	1	2	0
8:45 - 9:00	0	0	6	0	0	0	0	0	0	0	0	0	0	2	0	0
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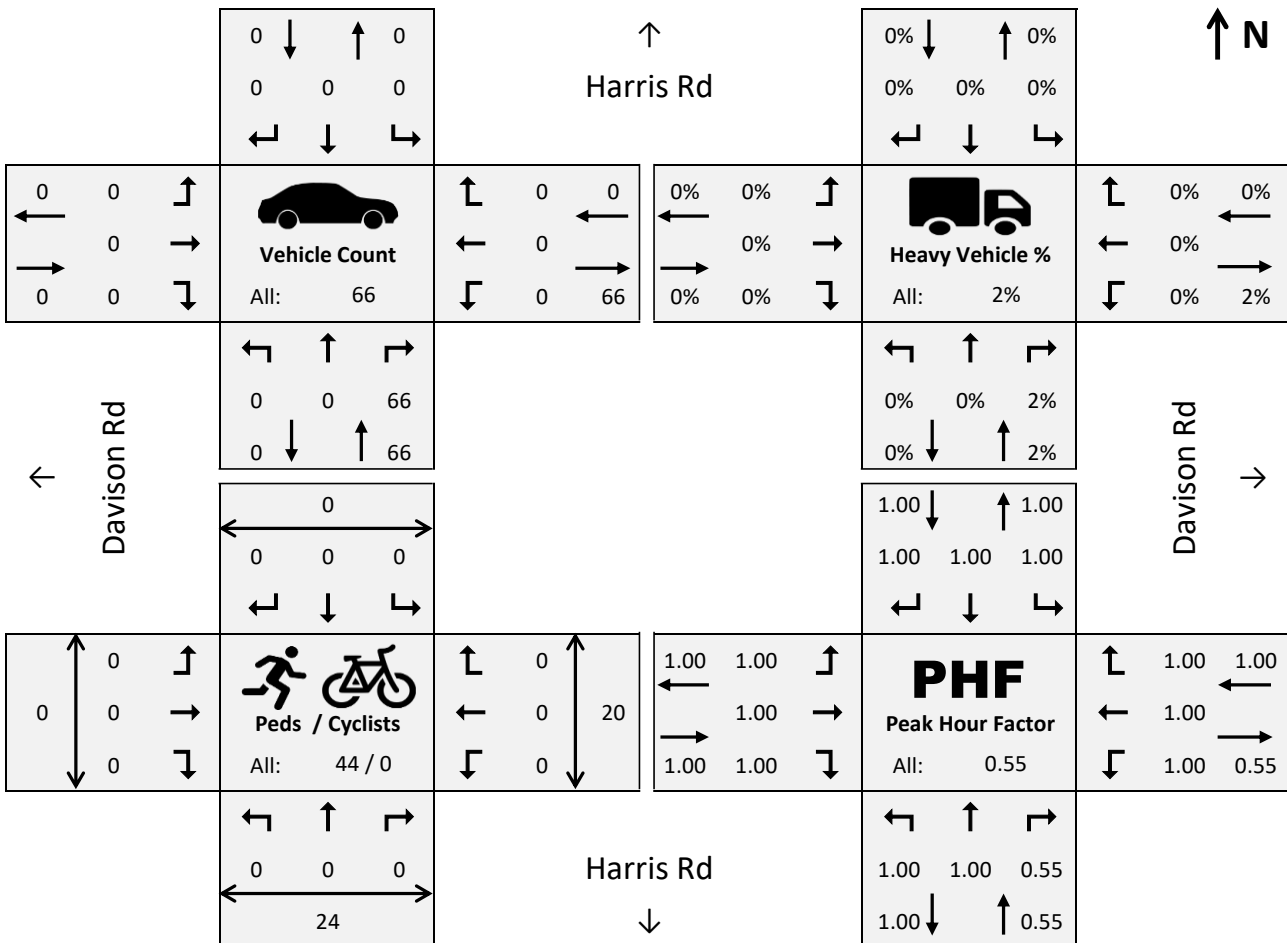


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Wet **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	21	0	0	0	0	0	0	0	0	0	0	11	6	0
15:15 - 15:30	0	0	9	0	0	0	0	0	0	0	0	0	0	8	2	0
15:30 - 15:45	0	0	13	0	0	0	0	0	0	0	0	0	0	2	1	0
15:45 - 16:00	0	0	11	0	0	0	0	0	0	0	0	0	0	2	2	0
16:00 - 16:15	0	0	14	0	0	0	0	0	0	0	0	0	0	2	3	0
16:15 - 16:30	0	0	12	0	0	0	0	0	0	0	0	0	0	4	7	0
16:30 - 16:45	0	0	30	0	0	0	0	0	0	0	0	0	0	13	9	0
16:45 - 17:00	0	0	10	0	0	0	0	0	0	0	0	0	0	5	1	0
17:00 - 17:15	0	0	24	0	0	0	0	0	0	0	0	0	0	6	7	0
17:15 - 17:30	0	0	9	0	0	0	0	0	0	0	0	0	0	2	3	0
17:30 - 17:45	0	0	12	0	0	0	0	0	0	0	0	0	0	11	1	0
17:45 - 18:00	0	0	6	0	0	0	0	0	0	0	0	0	0	4	1	0
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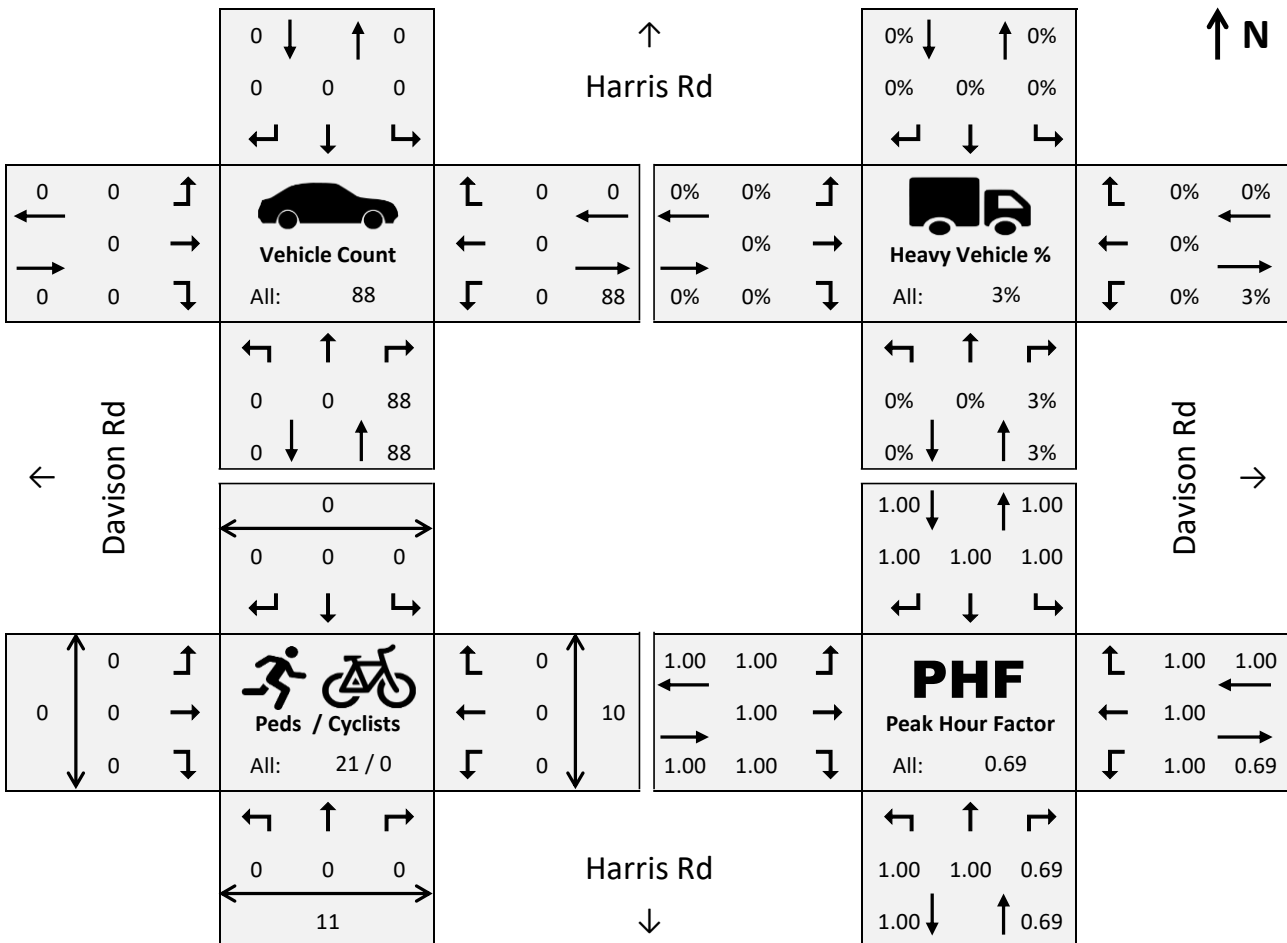


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Wet **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 - 6:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0
6:30 - 6:45	0	0	3	0	0	0	0	0	0	0	0	0	0	1	4	0
6:45 - 7:00	0	0	5	0	0	0	0	0	0	0	0	0	0	0	2	0
7:00 - 7:15	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0
7:15 - 7:30	0	0	7	0	0	0	0	0	0	0	0	0	0	2	7	0
7:30 - 7:45	0	0	8	0	0	0	0	0	0	0	0	0	0	3	3	0
7:45 - 8:00	0	0	14	0	0	0	0	0	0	0	0	0	0	2	8	0
8:00 - 8:15	0	0	10	0	0	0	0	0	0	0	0	0	0	2	0	0
8:15 - 8:30	0	0	32	0	0	0	0	0	0	0	0	0	0	3	0	0
8:30 - 8:45	0	0	32	0	0	0	0	0	0	0	0	0	0	4	2	0
8:45 - 9:00	0	0	13	0	0	0	0	0	0	0	0	0	0	0	1	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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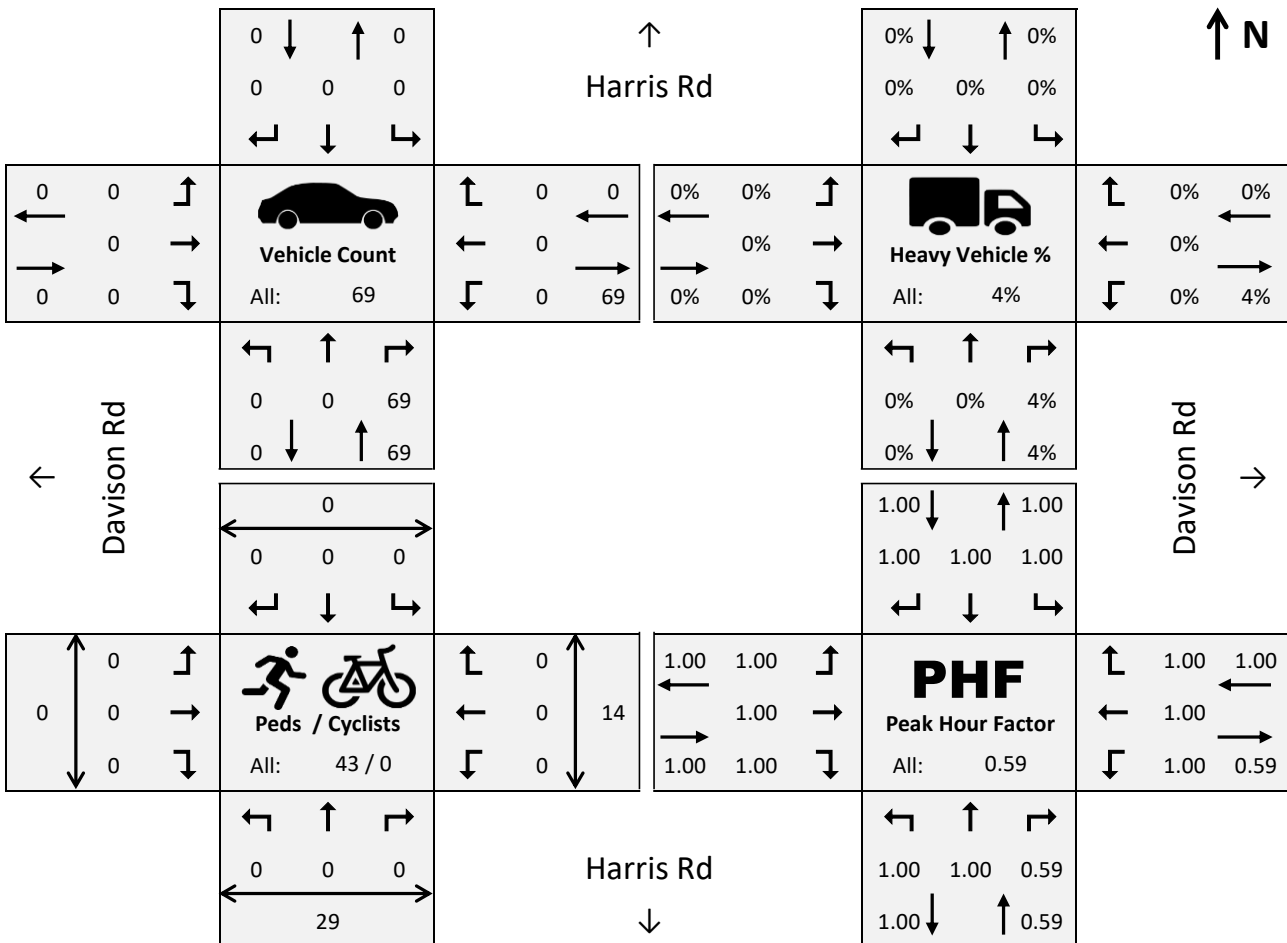


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Wet **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	13	0	0	0	0	0	0	0	0	0	0	15	4	0
15:15 - 15:30	0	0	11	0	0	0	0	0	0	0	0	0	0	7	10	0
15:30 - 15:45	0	0	3	0	0	0	0	0	0	0	0	0	0	4	2	0
15:45 - 16:00	0	0	21	0	0	0	0	0	0	0	0	0	0	2	7	0
16:00 - 16:15	0	0	15	0	0	0	0	0	0	0	0	0	0	4	5	0
16:15 - 16:30	0	0	6	0	0	0	0	0	0	0	0	0	0	7	2	0
16:30 - 16:45	0	0	29	0	0	0	0	0	0	0	0	0	0	14	3	0
16:45 - 17:00	0	0	19	0	0	0	0	0	0	0	0	0	0	4	4	0
17:00 - 17:15	0	0	20	0	0	0	0	0	0	0	0	0	0	9	2	0
17:15 - 17:30	0	0	16	0	0	0	0	0	0	0	0	0	0	5	1	0
17:30 - 17:45	0	0	15	0	0	0	0	0	0	0	0	0	0	13	0	0
17:45 - 18:00	0	0	18	0	0	0	0	0	0	0	0	0	0	6	1	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

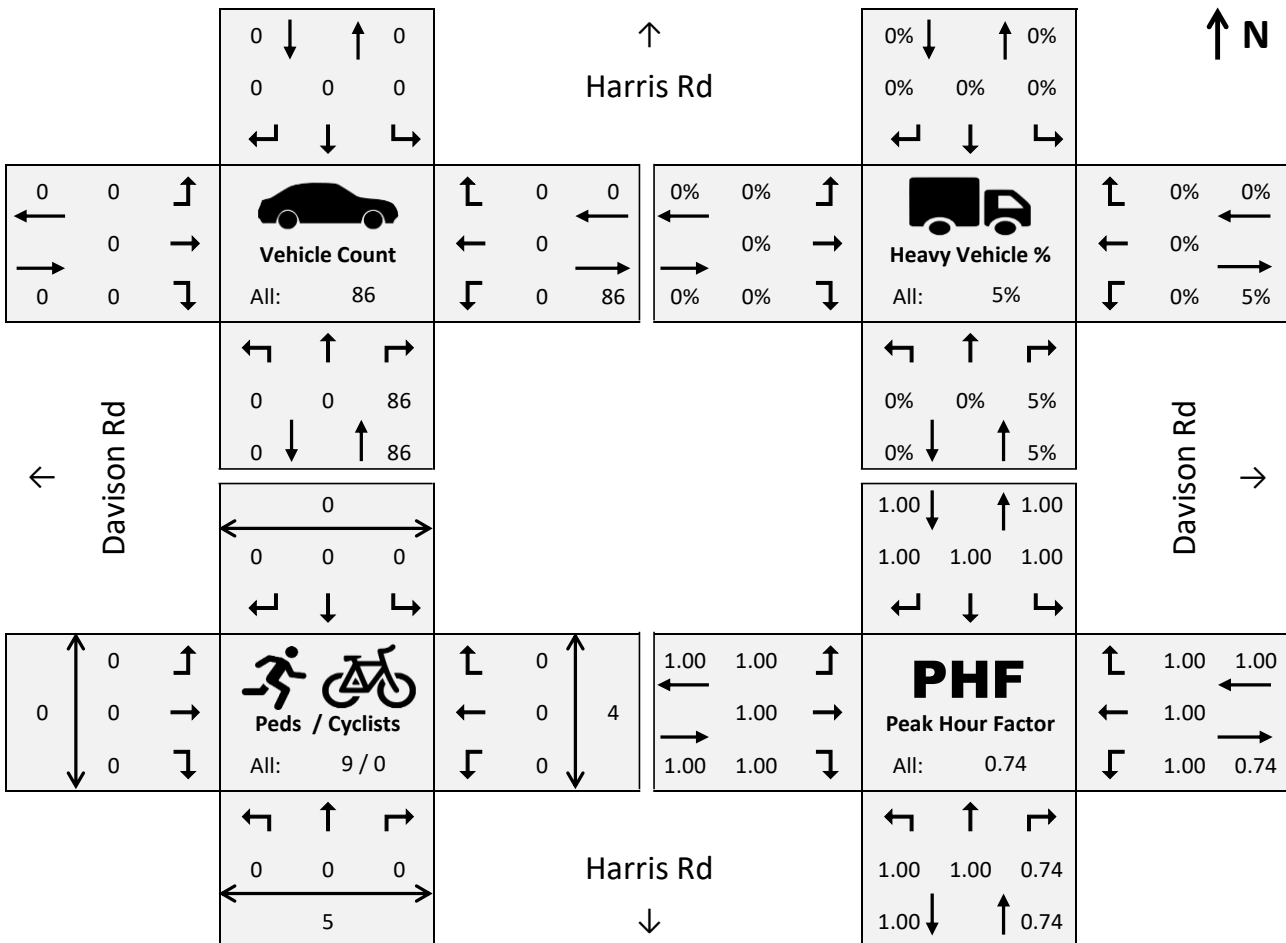


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0
6:30 - 6:45	0	0	3	0	0	0	0	0	0	0	0	0	0	6	4	0
6:45 - 7:00	0	0	2	0	0	0	0	0	0	0	0	0	0	3	4	0
7:00 - 7:15	0	0	5	0	0	0	0	0	0	0	0	0	0	1	5	0
7:15 - 7:30	0	0	5	0	0	0	0	0	0	0	0	0	0	1	3	0
7:30 - 7:45	0	0	6	0	0	0	0	0	0	0	0	0	0	1	4	0
7:45 - 8:00	0	0	8	0	0	0	0	0	0	0	0	0	0	2	4	0
8:00 - 8:15	0	0	20	0	0	0	0	0	0	0	0	0	0	1	0	0
8:15 - 8:30	0	0	29	0	0	0	0	0	0	0	0	0	0	1	0	0
8:30 - 8:45	0	0	29	0	0	0	0	0	0	0	0	0	0	1	0	0
8:45 - 9:00	0	0	10	0	0	0	0	0	0	0	0	0	0	0	1	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

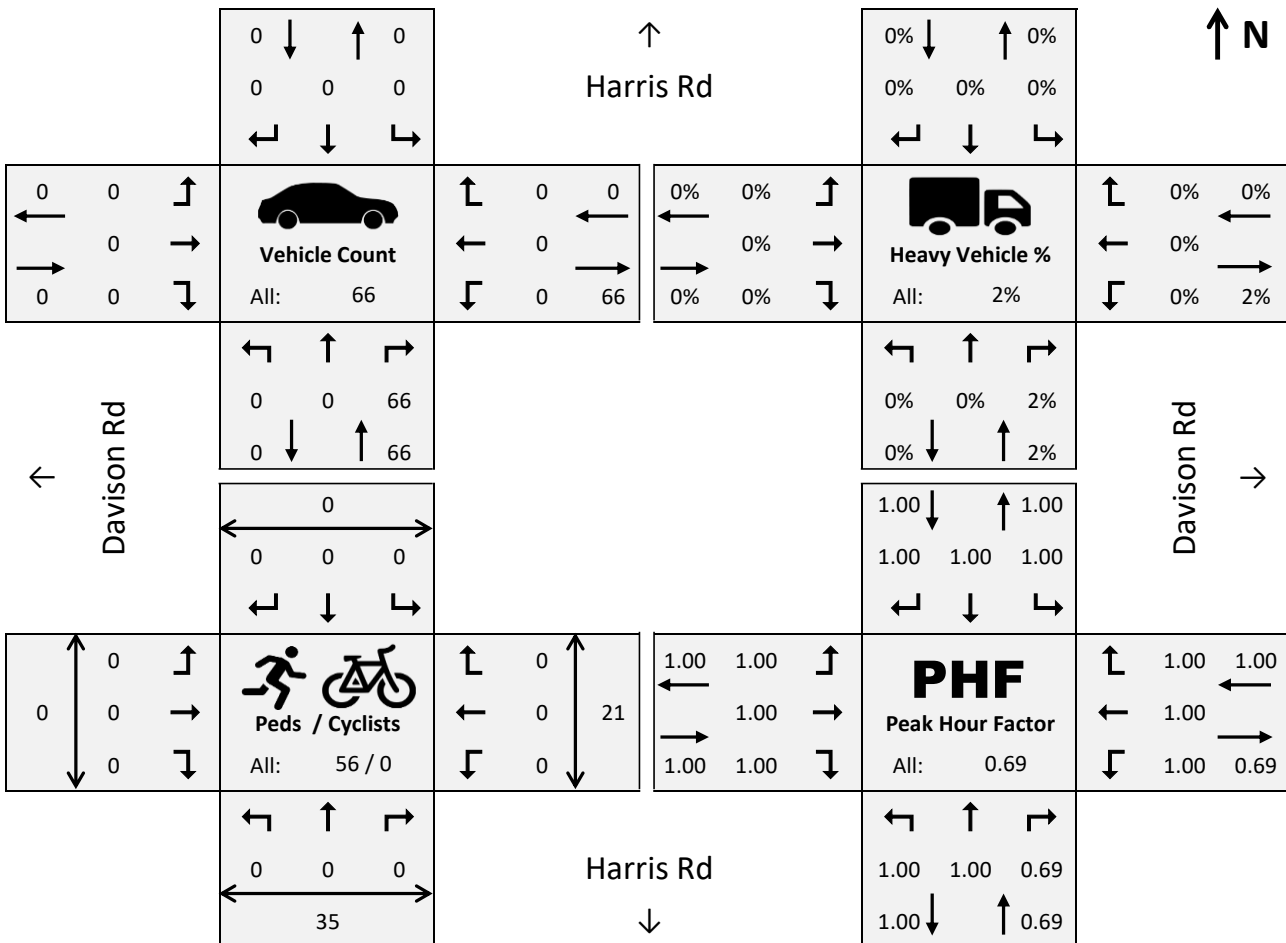


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	13	0	0	0	0	0	0	0	0	0	0	10	6	0
15:15 - 15:30	0	0	18	0	0	0	0	0	0	0	0	0	0	1	5	0
15:30 - 15:45	0	0	12	0	0	0	0	0	0	0	0	0	0	5	6	0
15:45 - 16:00	0	0	10	0	0	0	0	0	0	0	0	0	0	7	2	0
16:00 - 16:15	0	0	13	0	0	0	0	0	0	0	0	0	0	6	2	0
16:15 - 16:30	0	0	11	0	0	0	0	0	0	0	0	0	0	3	1	0
16:30 - 16:45	0	0	24	0	0	0	0	0	0	0	0	0	0	20	7	0
16:45 - 17:00	0	0	18	0	0	0	0	0	0	0	0	0	0	6	11	0
17:00 - 17:15	0	0	20	0	0	0	0	0	0	0	0	0	0	4	6	0
17:15 - 17:30	0	0	15	0	0	0	0	0	0	0	0	0	0	4	1	0
17:30 - 17:45	0	0	13	0	0	0	0	0	0	0	0	0	0	7	0	0
17:45 - 18:00	0	0	11	0	0	0	0	0	0	0	0	0	0	0	2	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

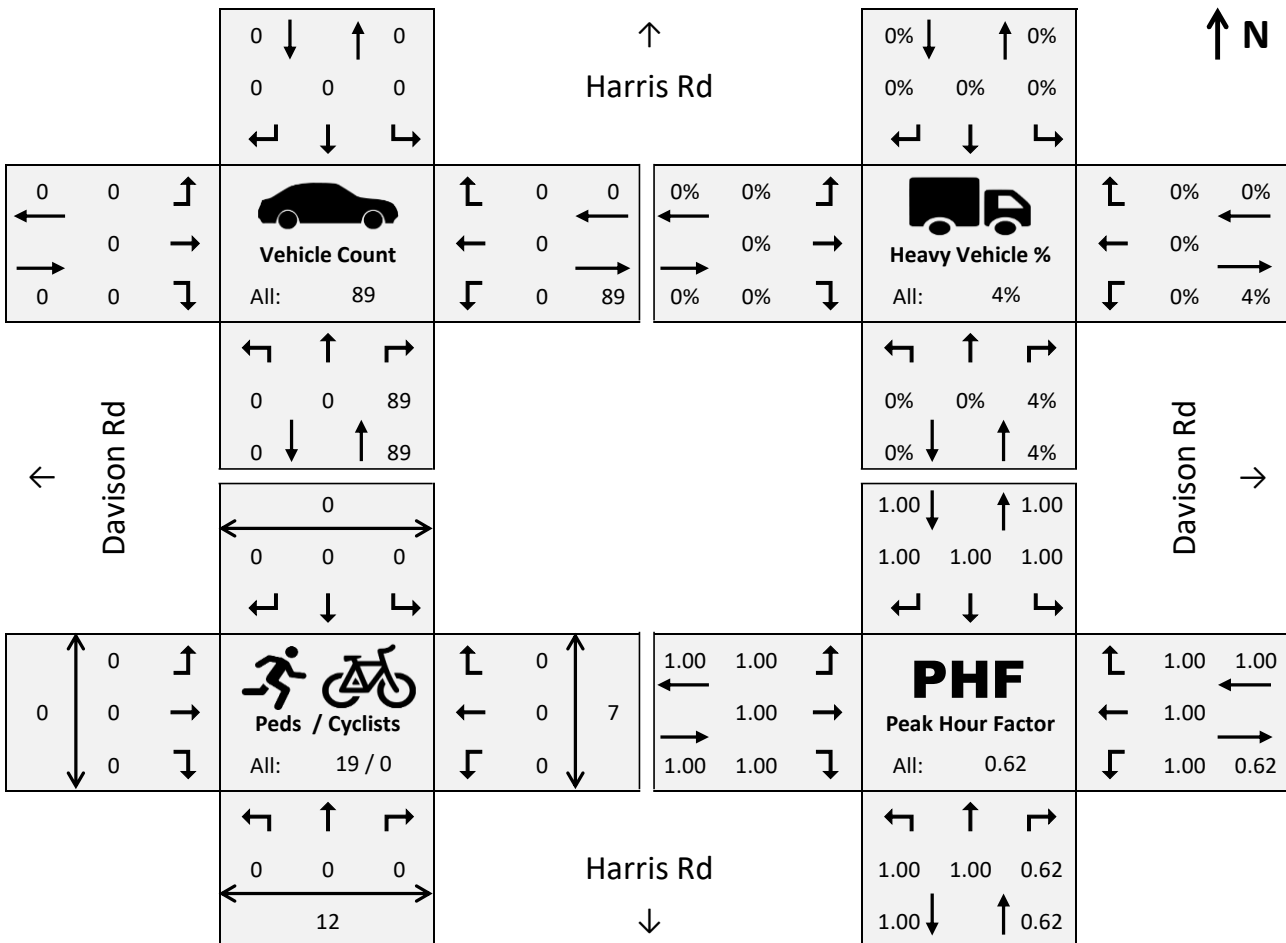


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 - 6:30	0	0	2	0	0	0	0	0	0	0	0	0	0	6	0	0
6:30 - 6:45	0	0	2	0	0	0	0	0	0	0	0	0	0	2	3	0
6:45 - 7:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7	0
7:00 - 7:15	0	0	3	0	0	0	0	0	0	0	0	0	0	1	3	0
7:15 - 7:30	0	0	10	0	0	0	0	0	0	0	0	0	0	1	5	0
7:30 - 7:45	0	0	5	0	0	0	0	0	0	0	0	0	0	2	5	0
7:45 - 8:00	0	0	15	0	0	0	0	0	0	0	0	0	0	4	6	0
8:00 - 8:15	0	0	19	0	0	0	0	0	0	0	0	0	0	1	0	0
8:15 - 8:30	0	0	19	0	0	0	0	0	0	0	0	0	0	3	1	0
8:30 - 8:45	0	0	36	0	0	0	0	0	0	0	0	0	0	4	0	0
8:45 - 9:00	0	0	14	0	0	0	0	0	0	0	0	0	0	4	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

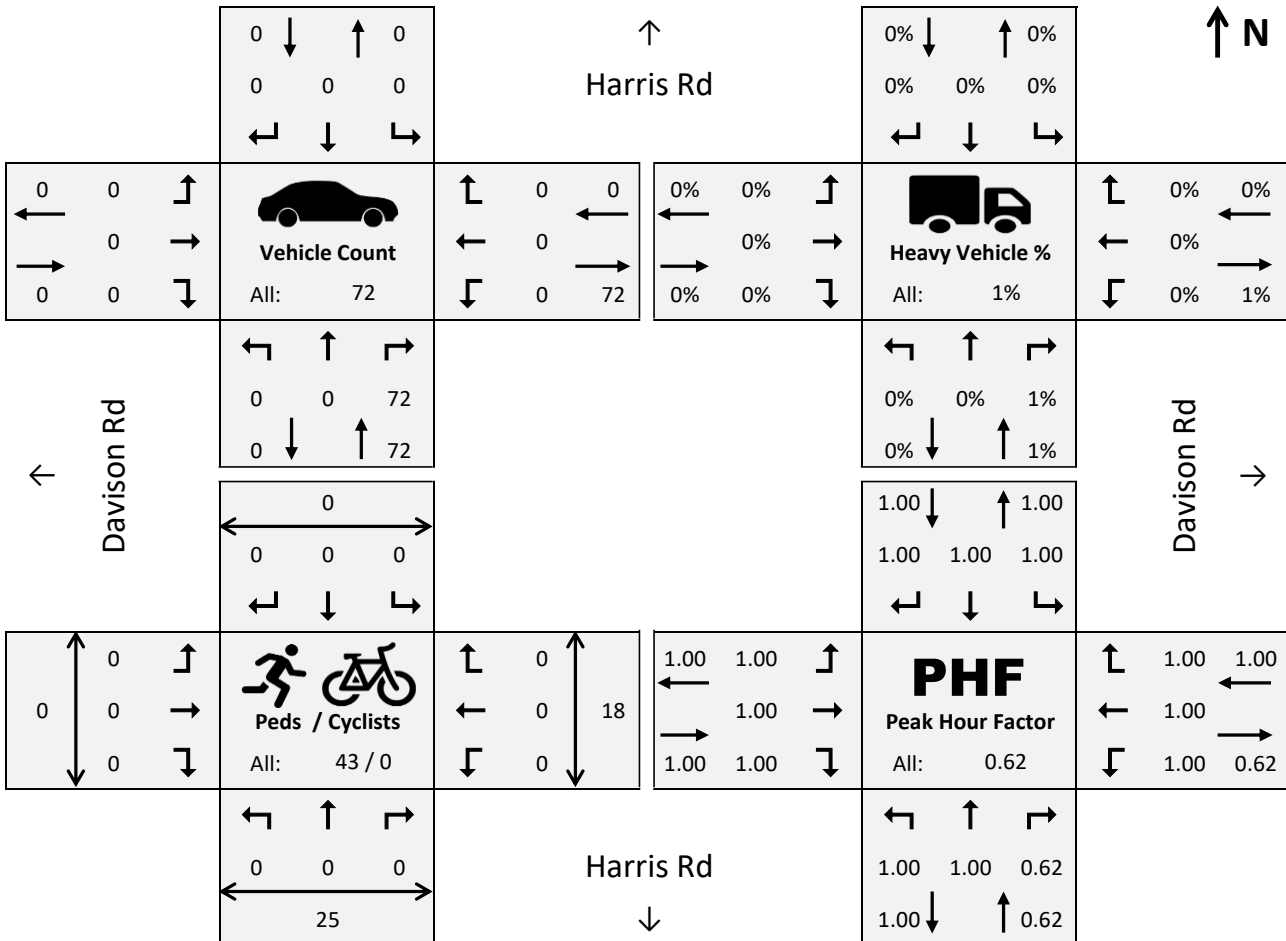


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	10	0	0	0	0	0	0	0	0	0	0	5	0	0
15:15 - 15:30	0	0	8	0	0	0	0	0	0	0	0	0	0	9	5	0
15:30 - 15:45	0	0	12	0	0	0	0	0	0	0	0	0	0	2	3	0
15:45 - 16:00	0	0	14	0	0	0	0	0	0	0	0	0	0	10	3	0
16:00 - 16:15	0	0	13	0	0	0	0	0	0	0	0	0	0	6	3	0
16:15 - 16:30	0	0	13	0	0	0	0	0	0	0	0	0	0	2	5	0
16:30 - 16:45	0	0	29	0	0	0	0	0	0	0	0	0	0	13	6	0
16:45 - 17:00	0	0	17	0	0	0	0	0	0	0	0	0	0	4	4	0
17:00 - 17:15	0	0	21	0	0	0	0	0	0	0	0	0	0	3	3	0
17:15 - 17:30	0	0	10	0	0	0	0	0	0	0	0	0	0	4	5	0
17:30 - 17:45	0	0	18	0	0	0	0	0	0	0	0	0	0	15	4	0
17:45 - 18:00	0	0	11	0	0	0	0	0	0	0	0	0	0	1	6	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

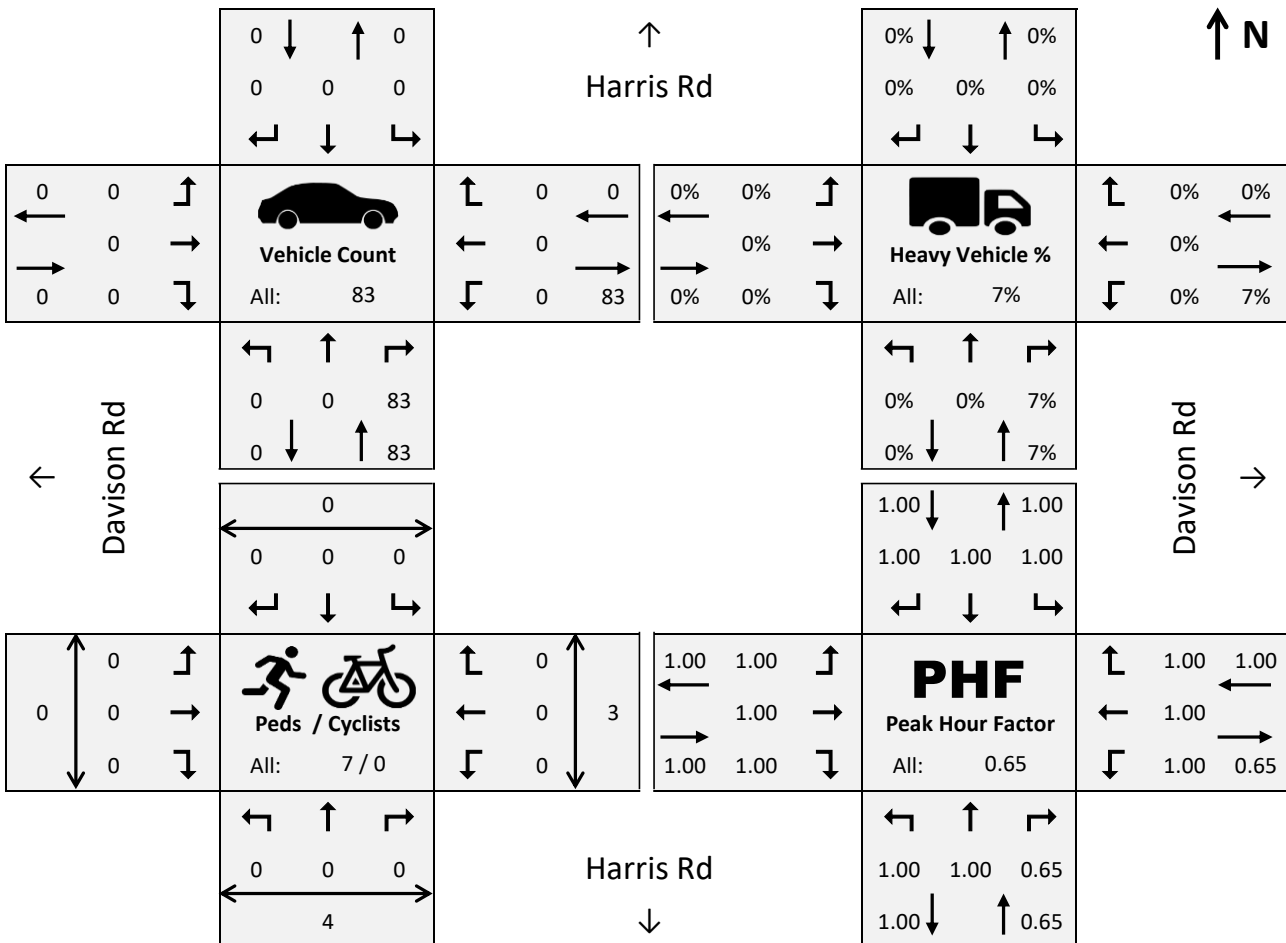


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	4	0	0	0	0	0	0	0	0	0	0	2	0	0
6:15 - 6:30	0	0	5	0	0	0	0	0	0	0	0	0	0	3	0	0
6:30 - 6:45	0	0	2	0	0	0	0	0	0	0	0	0	0	0	6	0
6:45 - 7:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0
7:00 - 7:15	0	0	7	0	0	0	0	0	0	0	0	0	0	1	1	0
7:15 - 7:30	0	0	6	0	0	0	0	0	0	0	0	0	0	1	7	0
7:30 - 7:45	0	0	5	0	0	0	0	0	0	0	0	0	0	1	2	0
7:45 - 8:00	0	0	16	0	0	0	0	0	0	0	0	0	0	2	2	0
8:00 - 8:15	0	0	21	0	0	0	0	0	0	0	0	0	0	1	0	0
8:15 - 8:30	0	0	32	0	0	0	0	0	0	0	0	0	0	1	1	0
8:30 - 8:45	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 - 9:00	0	0	8	0	0	0	0	0	0	0	0	0	0	1	1	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

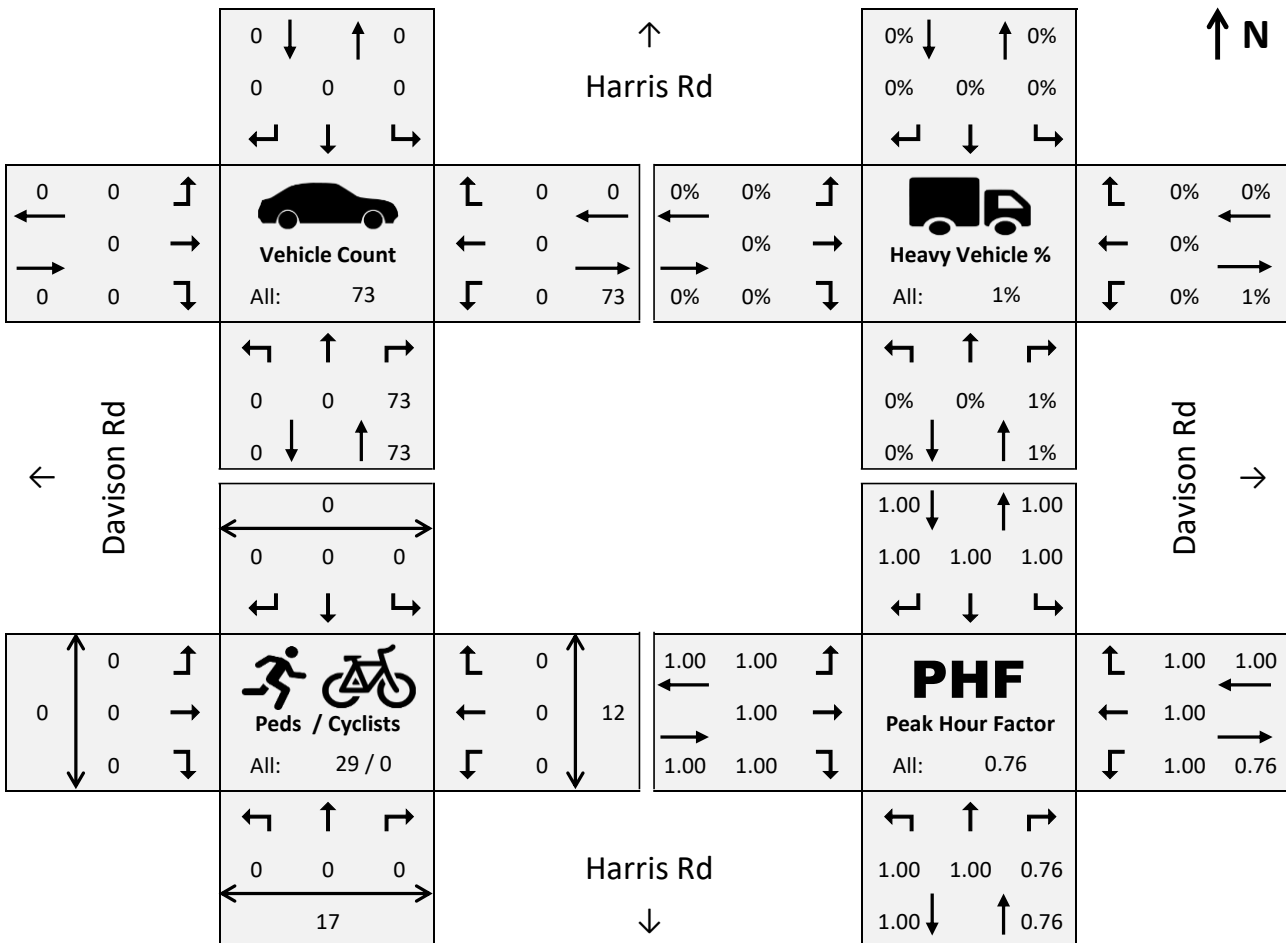


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	16	0	0	0	0	0	0	0	0	0	0	6	4	0
15:15 - 15:30	0	0	11	0	0	0	0	0	0	0	0	0	0	4	5	0
15:30 - 15:45	0	0	15	0	0	0	0	0	0	0	0	0	0	4	2	0
15:45 - 16:00	0	0	6	0	0	0	0	0	0	0	0	0	0	7	5	0
16:00 - 16:15	0	0	14	0	0	0	0	0	0	0	0	0	0	0	1	0
16:15 - 16:30	0	0	17	0	0	0	0	0	0	0	0	0	0	2	2	0
16:30 - 16:45	0	0	24	0	0	0	0	0	0	0	0	0	0	15	2	0
16:45 - 17:00	0	0	18	0	0	0	0	0	0	0	0	0	0	0	7	0
17:00 - 17:15	0	0	16	0	0	0	0	0	0	0	0	0	0	4	3	0
17:15 - 17:30	0	0	18	0	0	0	0	0	0	0	0	0	0	0	4	0
17:30 - 17:45	0	0	19	0	0	0	0	0	0	0	0	0	0	12	2	0
17:45 - 18:00	0	0	5	0	0	0	0	0	0	0	0	0	0	1	3	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

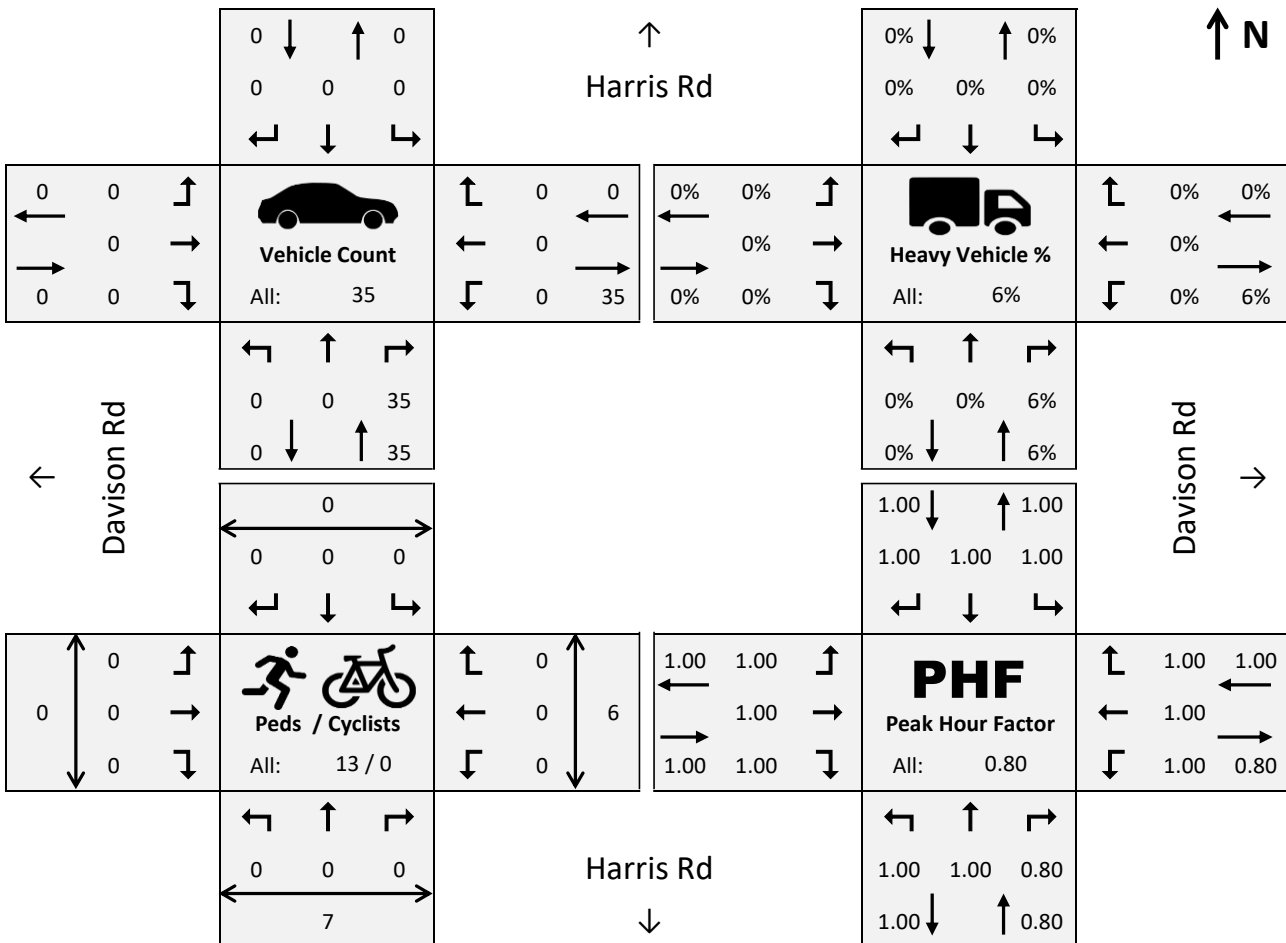


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Wet **Intersection Peak:** 14:00 - 15:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	11	0	0	0	0	0	0	0	0	0	0	2	0	0
11:15 - 11:30	0	0	9	0	0	0	0	0	0	0	0	0	0	1	6	0
11:30 - 11:45	0	0	9	0	0	0	0	0	0	0	0	0	0	2	0	0
11:45 - 12:00	0	0	5	0	0	0	0	0	0	0	0	0	0	1	4	0
12:00 - 12:15	0	0	8	0	0	0	0	0	0	0	0	0	0	4	0	0
12:15 - 12:30	0	0	11	0	0	0	0	0	0	0	0	0	0	1	0	0
12:30 - 12:45	0	0	10	0	0	0	0	0	0	0	0	0	0	3	1	0
12:45 - 13:00	0	0	7	0	0	0	0	0	0	0	0	0	0	2	2	0
13:00 - 13:15	0	0	7	0	0	0	0	0	0	0	0	0	0	1	3	0
13:15 - 13:30	0	0	8	0	0	0	0	0	0	0	0	0	0	2	1	0
13:30 - 13:45	0	0	9	0	0	0	0	0	0	0	0	0	0	6	3	0
13:45 - 14:00	0	0	9	0	0	0	0	0	0	0	0	0	0	1	0	0
14:00 - 14:15	0	0	11	0	0	0	0	0	0	0	0	0	0	2	3	0
14:15 - 14:30	0	0	9	0	0	0	0	0	0	0	0	0	0	4	1	0
14:30 - 14:45	0	0	14	0	0	0	0	0	0	0	0	0	0	0	3	0
14:45 - 15:00	0	0	14	0	0	0	0	0	0	0	0	0	0	0	1	0

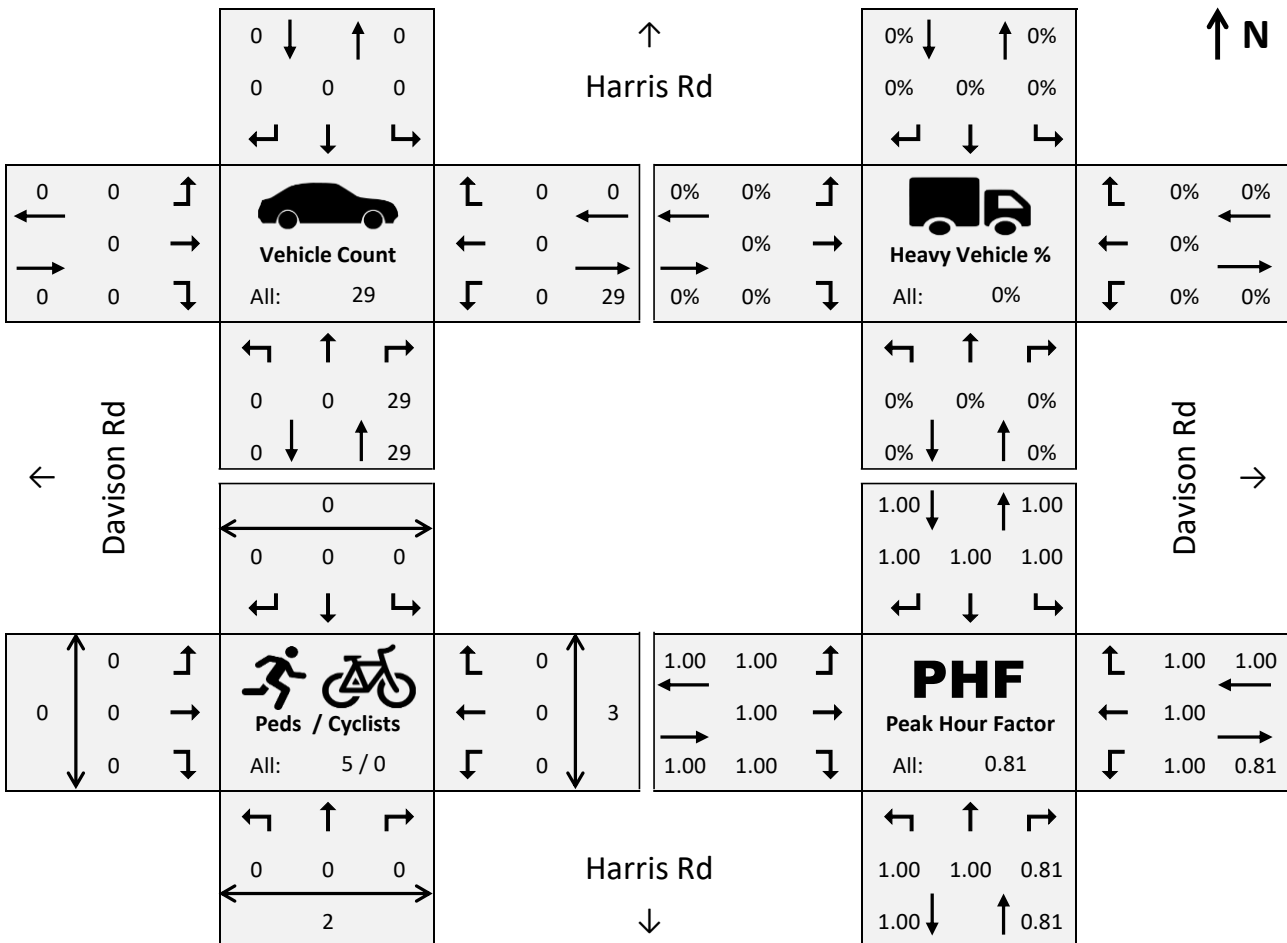


Harris Rd @ Davison Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Wet **Intersection Peak:** 12:30 - 13:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	7	0	0	0	0	0	0	0	0	0	0	0	1	0
11:15 - 11:30	0	0	8	0	0	0	0	0	0	0	0	0	0	3	0	0
11:30 - 11:45	0	0	7	0	0	0	0	0	0	0	0	0	0	3	0	0
11:45 - 12:00	0	0	5	0	0	0	0	0	0	0	0	0	0	2	4	0
12:00 - 12:15	0	0	10	0	0	0	0	0	0	0	0	0	0	4	4	0
12:15 - 12:30	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 - 12:45	0	0	9	0	0	0	0	0	0	0	0	0	0	0	1	0
12:45 - 13:00	0	0	6	0	0	0	0	0	0	0	0	0	0	2	1	0
13:00 - 13:15	0	0	8	0	0	0	0	0	0	0	0	0	0	0	1	0
13:15 - 13:30	0	0	13	0	0	0	0	0	0	0	0	0	0	3	0	0
13:30 - 13:45	0	0	5	0	0	0	0	0	0	0	0	0	0	5	1	0
13:45 - 14:00	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	5	0	0	0	0	0	0	0	0	0	0	2	3	0
14:15 - 14:30	0	0	10	0	0	0	0	0	0	0	0	0	0	0	6	0
14:30 - 14:45	0	0	7	0	0	0	0	0	0	0	0	0	0	2	2	0
14:45 - 15:00	0	0	10	0	0	0	0	0	0	0	0	0	0	3	3	0

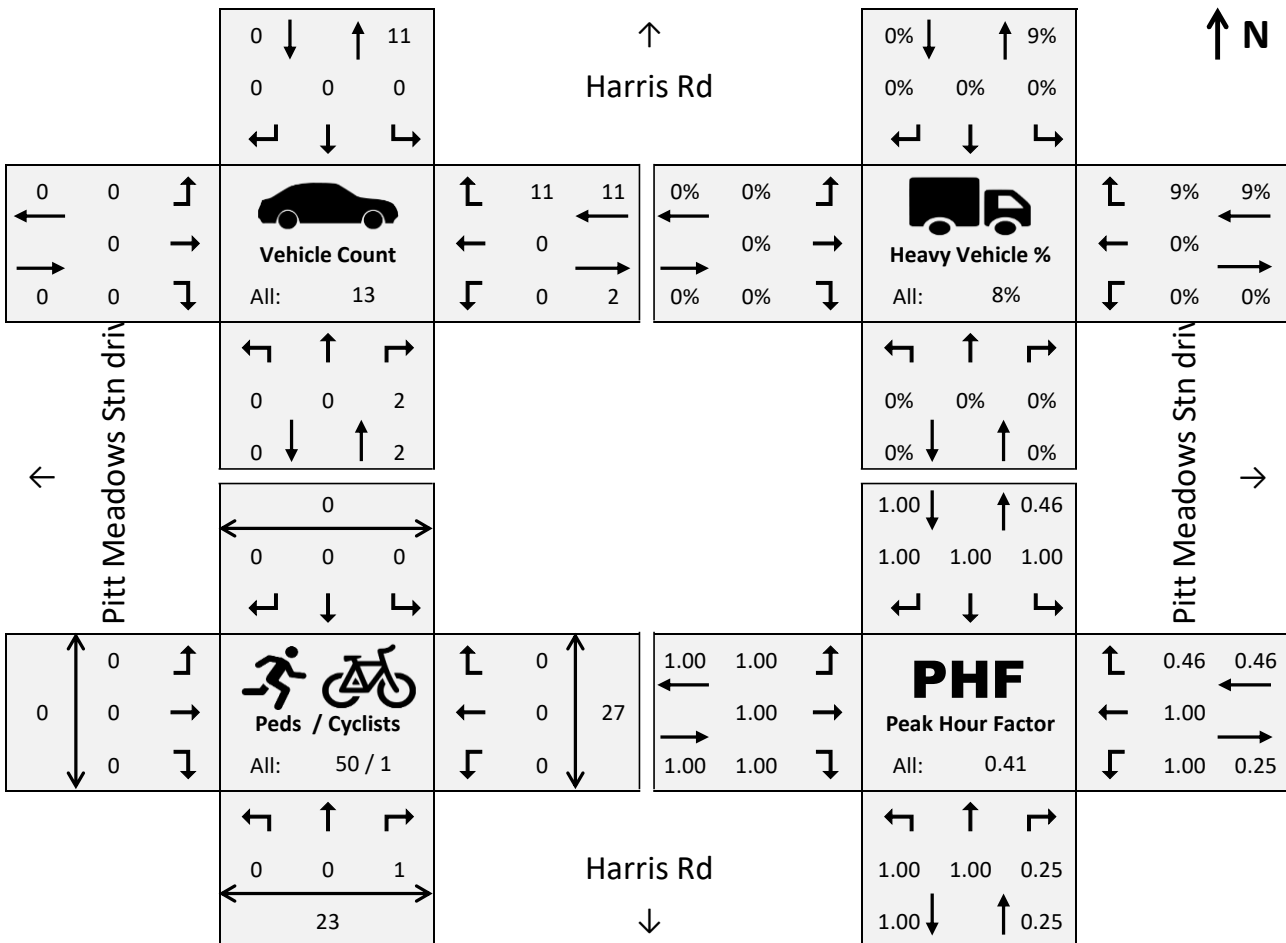


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC

Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:00 - 8:00
Notes:



TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	3	0	11	4	0
6:30 - 6:45	0	0	0	0	0	0	0	0	0	0	0	3	0	0	1	0
6:45 - 7:00	0	0	0	0	0	0	0	0	0	0	0	2	0	3	5	0
7:00 - 7:15	0	0	1	0	0	0	0	0	0	0	0	1	0	2	4	0
7:15 - 7:30	0	0	2	0	0	0	0	0	0	0	0	7	0	8	4	0
7:30 - 7:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	0
7:45 - 8:00	0	0	2	0	0	0	0	0	0	0	0	6	0	14	13	0
8:00 - 8:15	0	0	0	0	0	0	0	0	0	0	0	2	0	4	7	0
8:15 - 8:30	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4	0
8:30 - 8:45	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	0
8:45 - 9:00	0	0	1	0	0	0	0	0	0	0	0	0	0	58	3	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

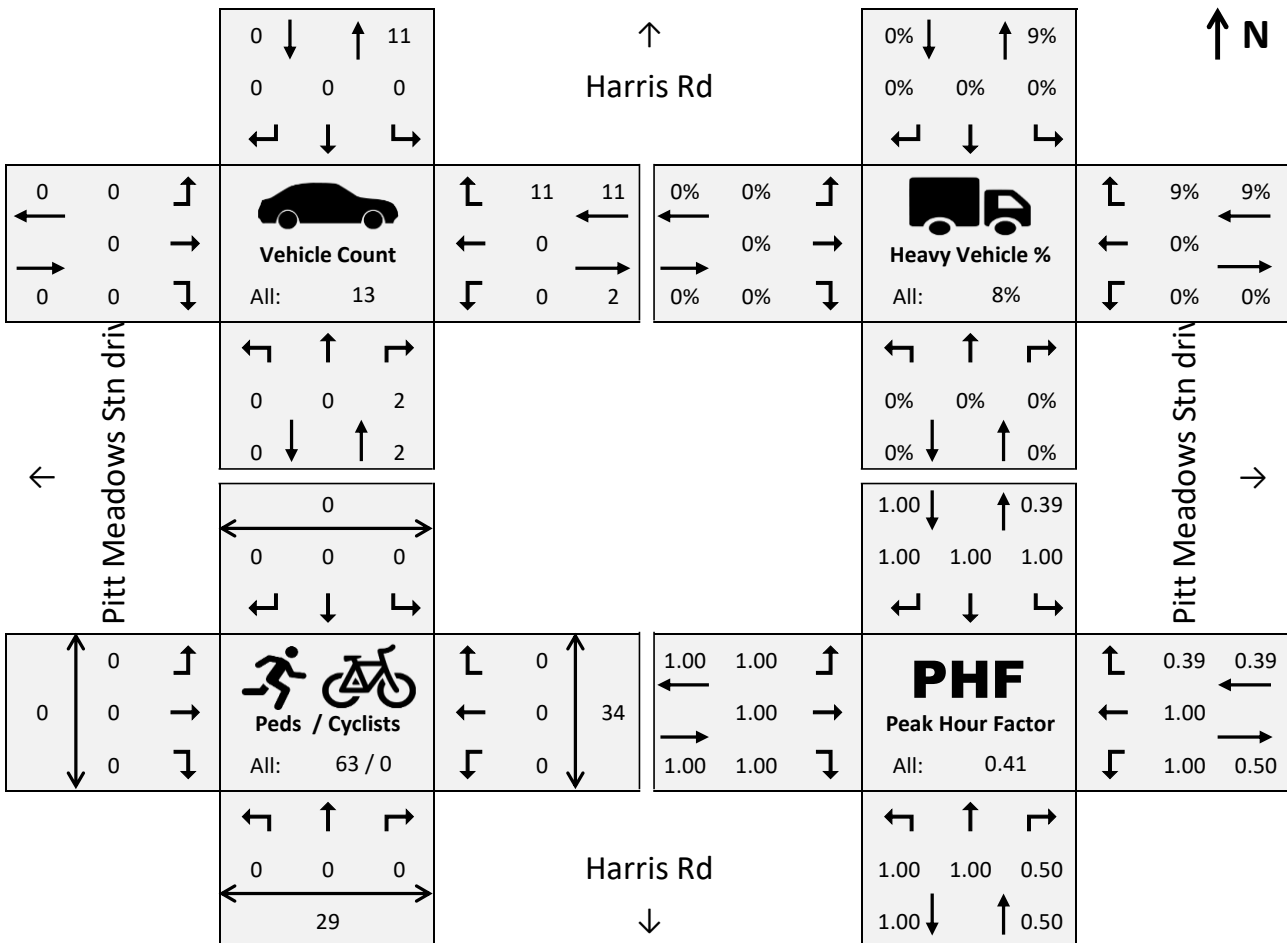


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:45 - 17:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	5	7	0
15:15 - 15:30	0	0	0	0	0	1	0	0	0	0	0	0	0	5	7	0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0	3	0	1	3	0	0
16:15 - 16:30	0	0	1	0	0	0	0	0	0	0	0	0	11	15	0	0
16:30 - 16:45	0	0	1	0	0	0	0	0	0	0	7	0	14	10	0	0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0	1	0	3	6	0	0
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0	10	0	14	7	0	0
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
17:30 - 17:45	0	0	0	0	0	1	0	0	0	0	13	0	19	1	0	0
17:45 - 18:00	0	0	1	0	0	0	0	0	0	0	0	0	2	17	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

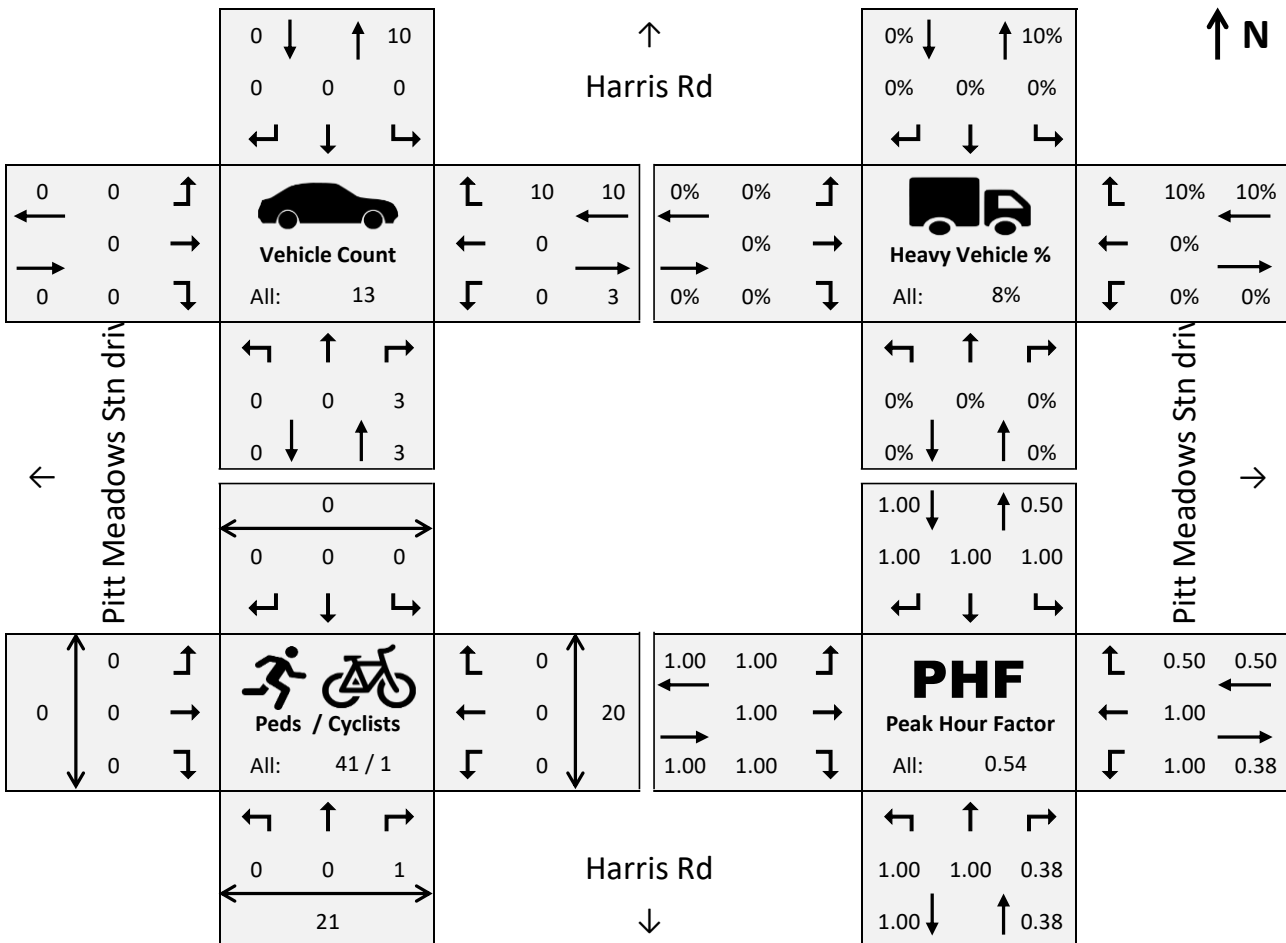


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 6:00 - 7:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	2	0	0	0	0	0	0	0	0	8	0	1	0	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	6	0	8	4	0
6:30 - 6:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
6:45 - 7:00	0	0	3	0	0	3	0	0	0	0	0	5	0	3	1	0
7:00 - 7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0
7:15 - 7:30	0	0	0	0	0	0	0	0	0	0	0	2	0	7	4	0
7:30 - 7:45	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0
7:45 - 8:00	0	0	2	0	0	0	0	0	0	0	0	3	0	12	10	0
8:00 - 8:15	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	0
8:15 - 8:30	0	0	1	0	0	0	0	0	0	0	0	5	0	2	4	0
8:30 - 8:45	0	0	0	0	0	0	0	0	0	0	0	1	0	5	3	0
8:45 - 9:00	0	0	3	0	0	0	0	0	0	0	0	3	0	4	19	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

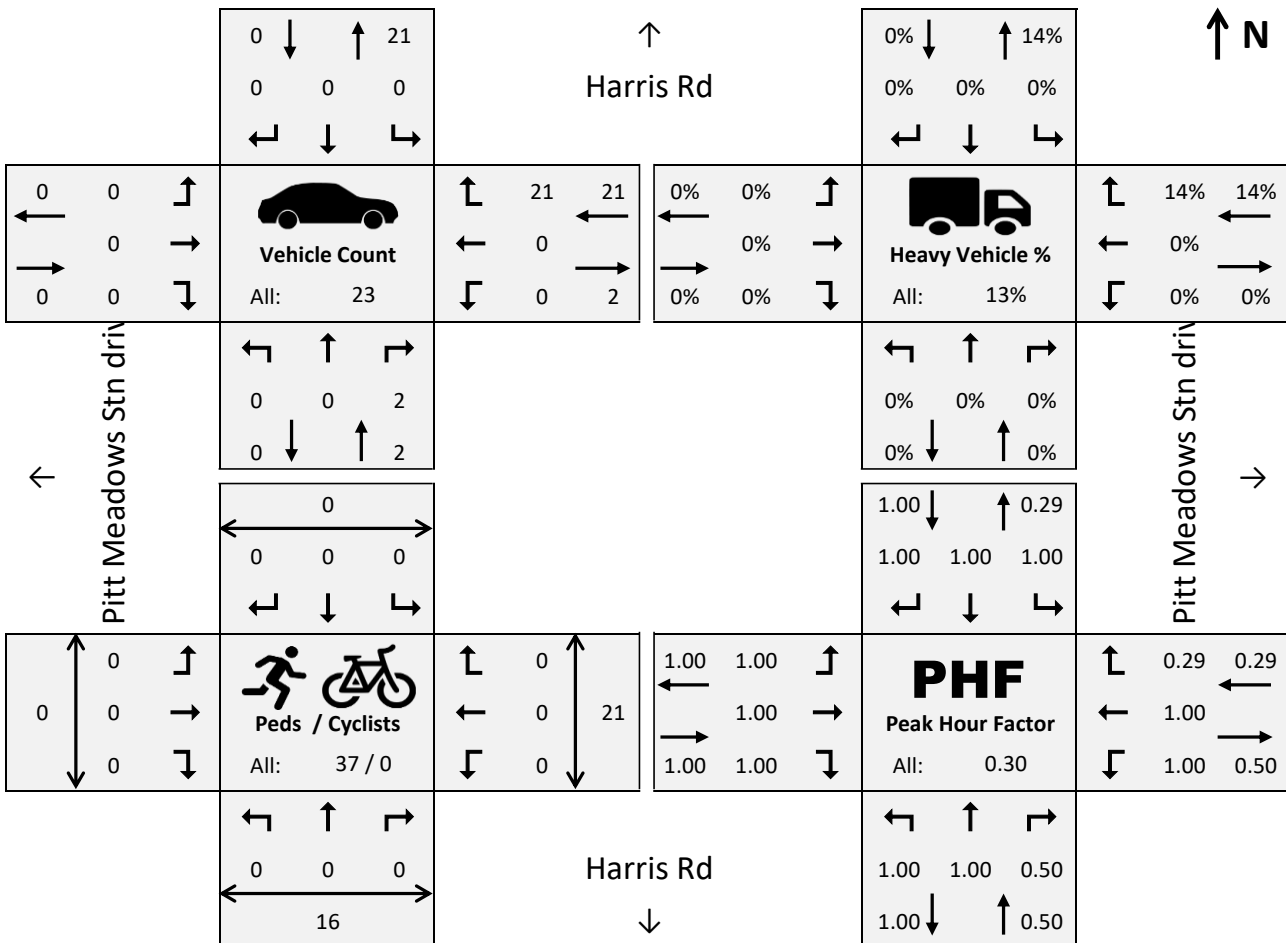


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:15 - 15:30	0	0	2	0	0	0	0	0	0	0	0	3	0	6	11	0
15:30 - 15:45	0	0	1	0	0	0	0	0	0	0	0	0	0	11	10	0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	10	0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	3	7	0
16:15 - 16:30	0	0	1	0	0	0	0	0	0	0	0	2	0	1	6	0
16:30 - 16:45	0	0	1	0	0	0	0	0	0	0	0	18	0	11	4	0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0
17:00 - 17:15	0	0	1	0	0	0	0	0	0	0	0	13	0	16	9	0
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
17:30 - 17:45	0	0	0	0	0	0	0	0	0	0	0	17	0	17	4	0
17:45 - 18:00	0	0	0	0	0	0	0	0	0	0	0	2	0	4	8	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

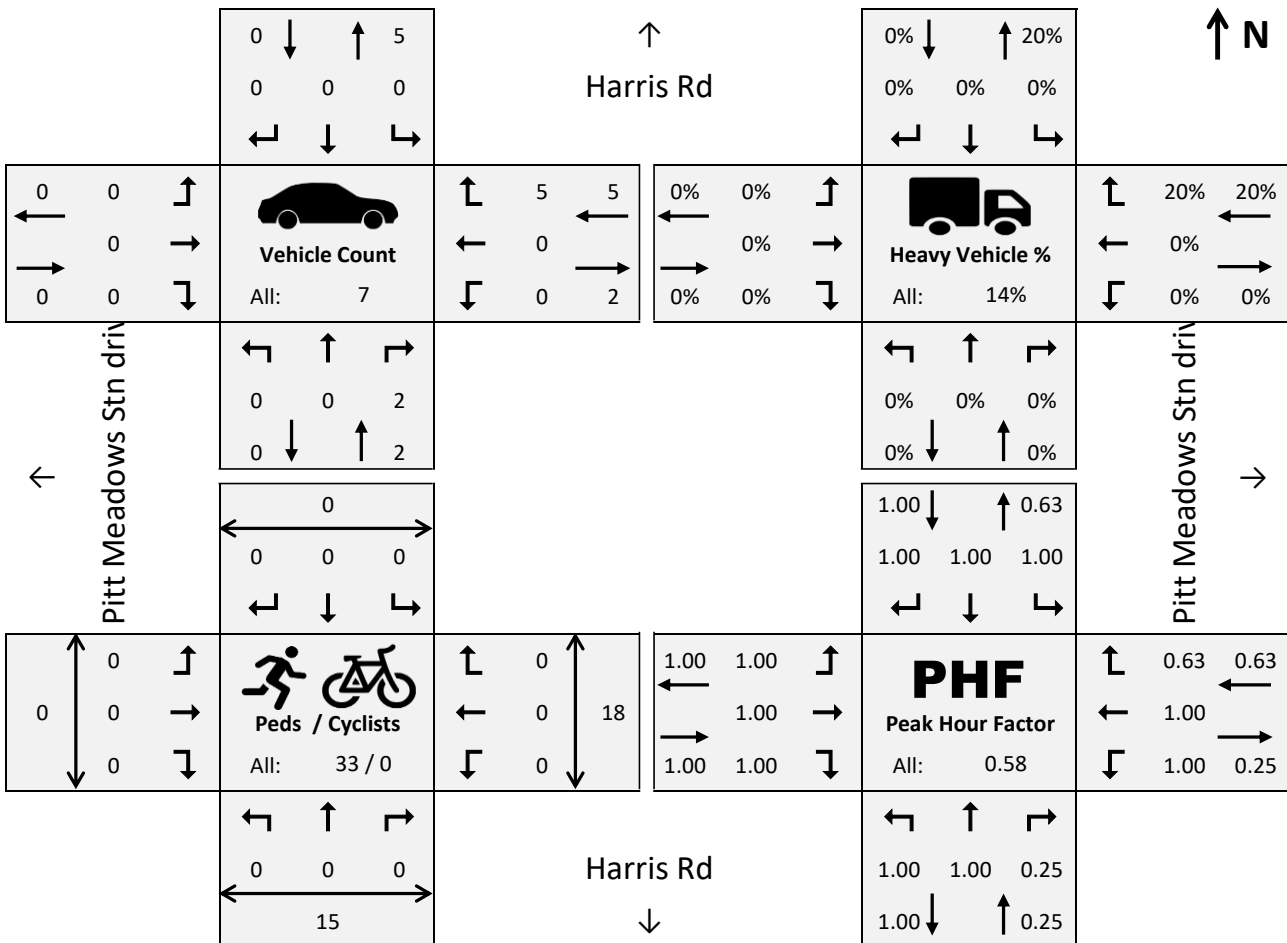


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 6:30 - 7:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
6:15 - 6:30	0	0	0	0	0	0	0	0	1	0	0	0	0	4	3	0
6:30 - 6:45	0	0	0	0	0	0	0	0	0	0	5	0	0	2	2	0
6:45 - 7:00	0	0	2	0	0	0	0	0	0	0	7	0	0	5	5	0
7:00 - 7:15	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	0
7:15 - 7:30	0	0	5	0	0	0	0	0	1	0	7	0	0	9	4	0
7:30 - 7:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0
7:45 - 8:00	0	0	2	0	0	0	0	0	0	0	1	0	0	8	11	0
8:00 - 8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0
8:15 - 8:30	0	0	0	0	0	0	0	0	0	0	2	0	0	4	4	0
8:30 - 8:45	0	0	0	0	0	0	0	0	0	0	2	0	0	1	1	0
8:45 - 9:00	0	0	1	0	0	0	0	0	0	0	0	0	0	2	4	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

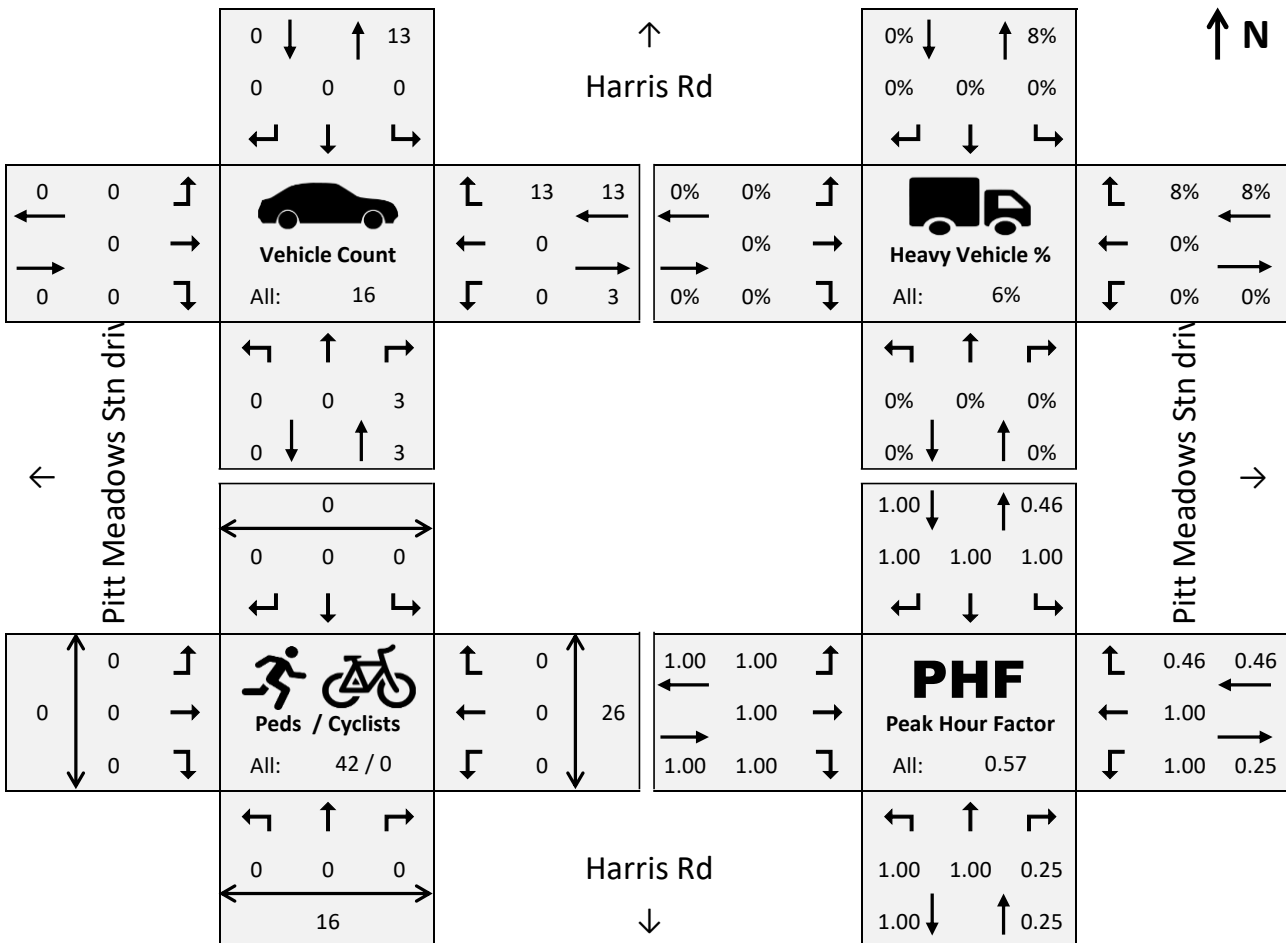


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC

Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:45 - 17:45
Notes:



TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	1	0	0	0	0	0	0	0	0	1	0	3	15	0
15:15 - 15:30	0	0	1	0	0	0	0	0	0	0	0	2	0	0	11	0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	1	0	1	0	1	9	0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	5	7	0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	3	8	0
16:15 - 16:30	0	0	3	0	0	0	0	0	0	0	0	3	0	2	1	0
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0	0	7	0	11	6	0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0	0	2	0	0	11	0
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0	0	12	0	13	4	0
17:15 - 17:30	0	0	1	0	0	0	0	0	0	0	0	0	0	4	4	0
17:30 - 17:45	0	0	0	0	0	0	0	0	0	0	0	17	0	29	2	0
17:45 - 18:00	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

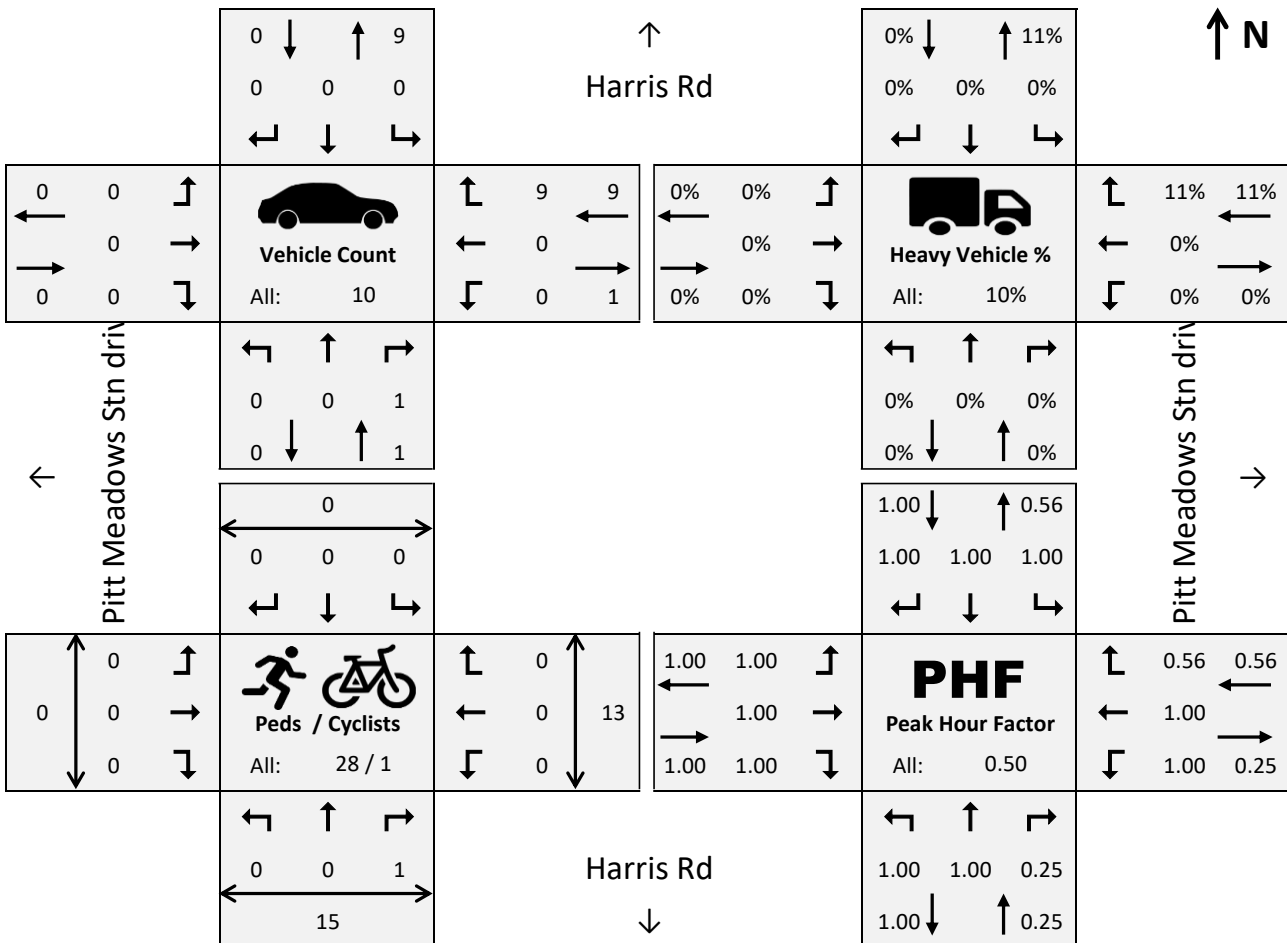


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 6:15 - 7:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	6	0	8	3	0
6:30 - 6:45	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
6:45 - 7:00	0	0	2	0	0	0	0	0	0	0	0	7	0	7	2	0
7:00 - 7:15	0	0	1	0	0	0	0	0	0	0	0	1	0	1	3	0
7:15 - 7:30	0	0	0	0	0	0	0	0	0	0	0	4	0	13	8	0
7:30 - 7:45	0	0	0	0	0	0	0	0	0	0	0	1	0	2	7	0
7:45 - 8:00	0	0	1	0	0	0	0	0	0	0	0	4	0	14	7	0
8:00 - 8:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
8:15 - 8:30	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0
8:30 - 8:45	0	0	0	0	0	0	0	0	0	0	0	3	0	0	2	0
8:45 - 9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

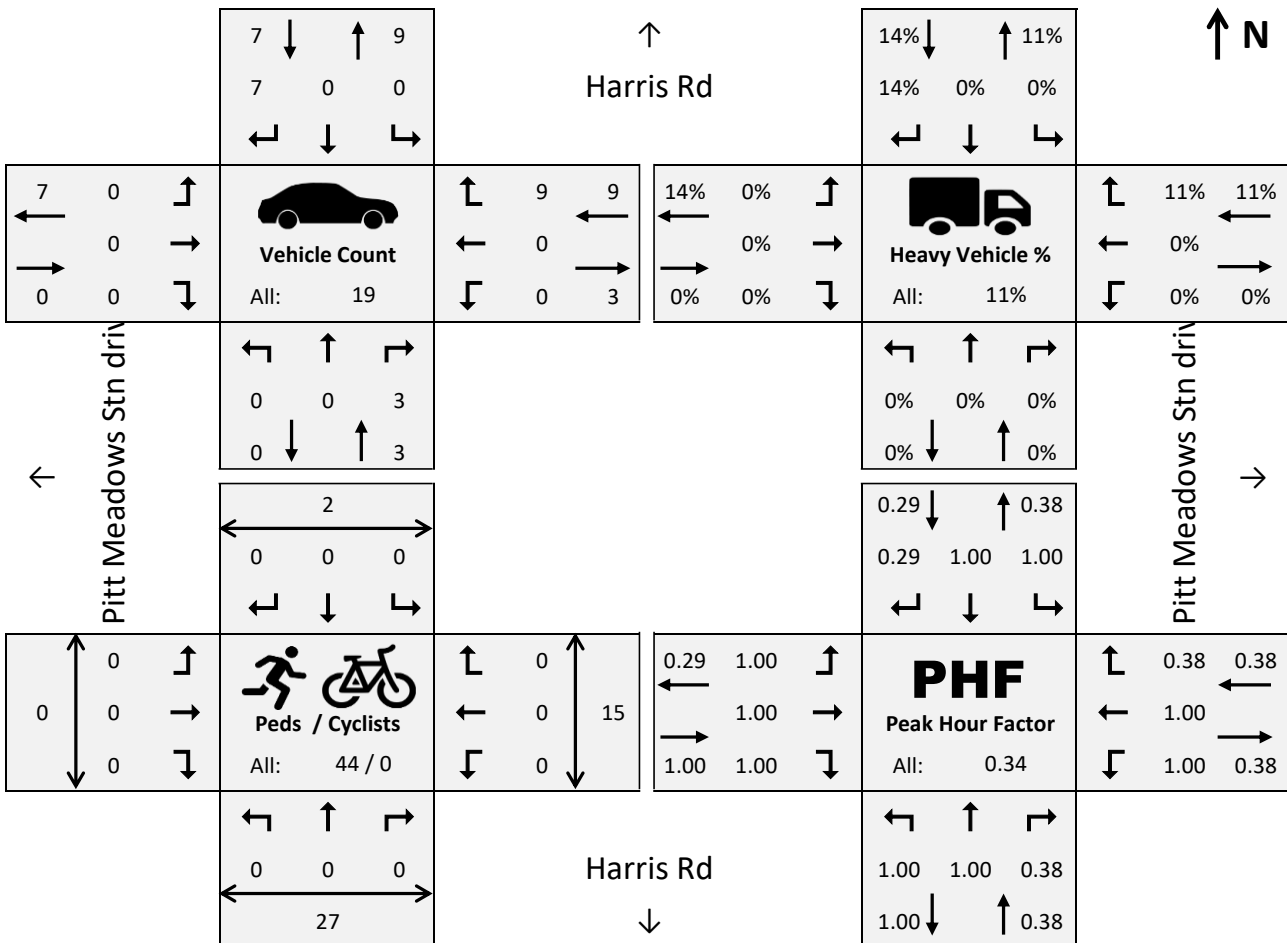


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC

Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 17:00 - 18:00
Notes:



TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0	0	1	0	4	7	0
15:15 - 15:30	0	0	0	0	0	0	0	0	0	0	0	2	0	5	10	0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0	0	1	0	1	6	0
15:45 - 16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0
16:15 - 16:30	0	0	0	0	0	0	0	0	0	0	0	2	0	3	2	0
16:30 - 16:45	0	0	2	0	0	6	0	0	0	0	0	6	2	21	1	0
16:45 - 17:00	0	0	1	0	0	1	0	0	0	0	0	1	0	2	8	0
17:00 - 17:15	0	0	2	0	0	0	0	0	0	0	0	17	0	10	2	0
17:15 - 17:30	0	0	0	0	0	0	0	0	0	0	0	2	0	1	4	0
17:30 - 17:45	0	0	2	0	0	0	0	0	0	0	0	19	0	18	9	0
17:45 - 18:00	0	0	2	0	0	0	0	0	0	0	0	2	0	6	6	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

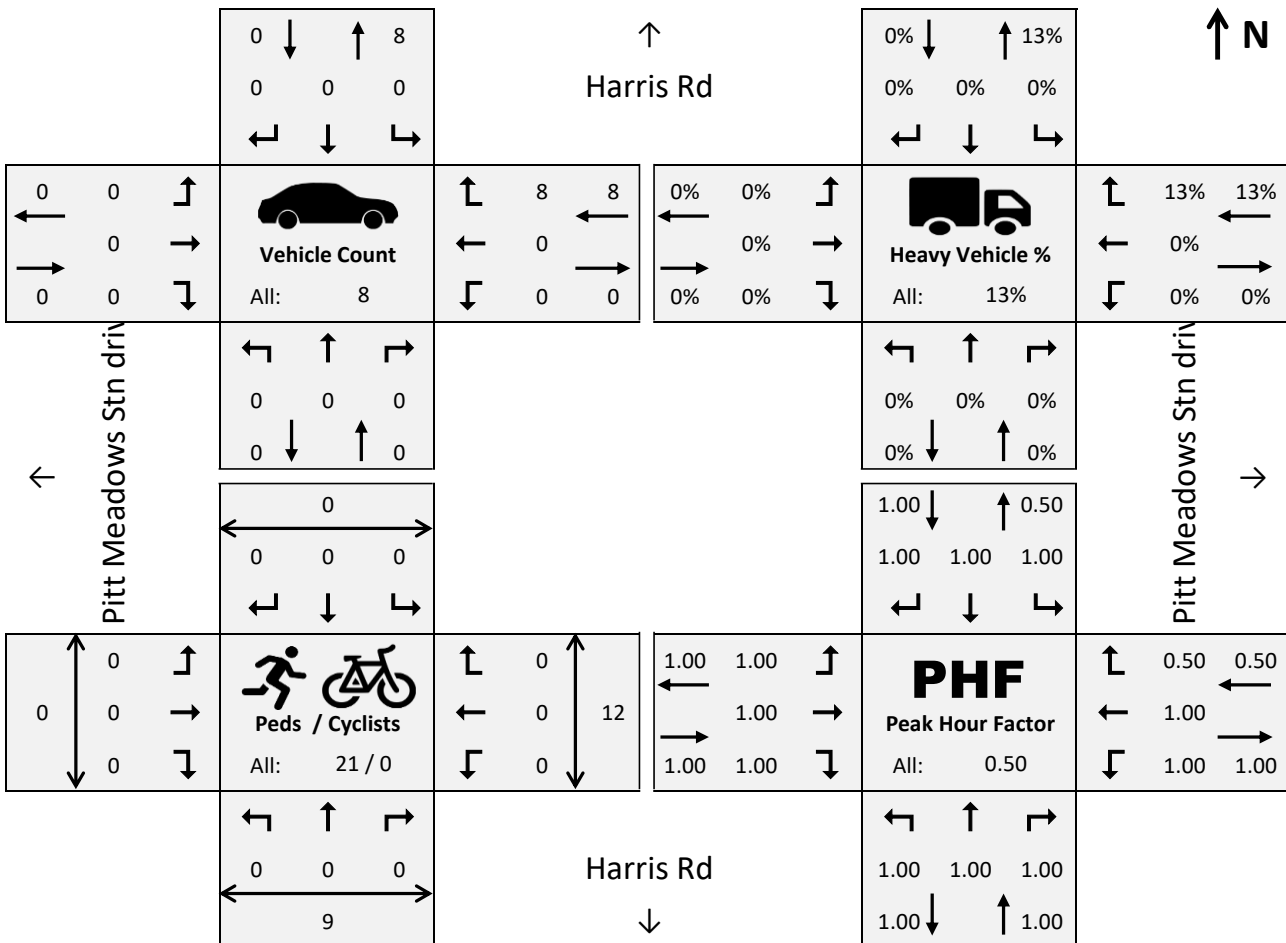


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 6:00 - 7:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0
6:15 - 6:30	0	0	0	0	0	0	0	0	0	0	0	3	0	7	0	0
6:30 - 6:45	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
6:45 - 7:00	0	0	0	0	0	0	0	0	0	0	0	4	0	4	3	0
7:00 - 7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0
7:15 - 7:30	0	0	0	0	0	0	0	0	0	0	0	3	0	7	4	0
7:30 - 7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
7:45 - 8:00	0	0	0	0	0	0	0	0	0	0	0	4	0	7	7	0
8:00 - 8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
8:15 - 8:30	0	0	0	0	0	0	0	0	0	0	0	3	0	0	2	0
8:30 - 8:45	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0
8:45 - 9:00	0	0	0	0	0	0	0	0	0	0	0	2	0	2	10	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

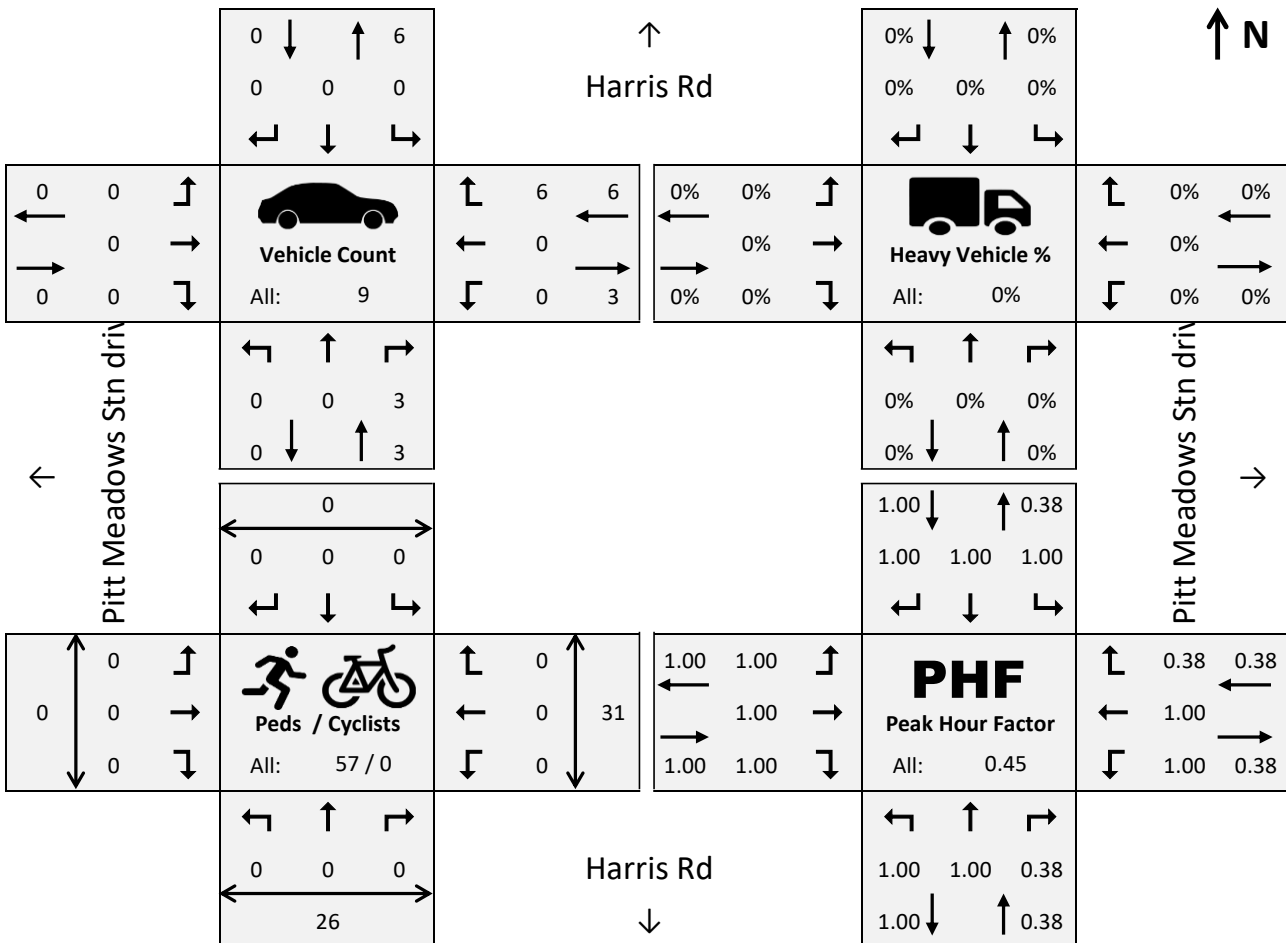


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 16:45 - 17:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	0	0	1	0	0	0	0	0	1	0	4	9	0
15:15 - 15:30	0	0	0	0	0	0	0	0	0	0	0	1	0	3	5	0
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	0
15:45 - 16:00	0	0	1	0	0	0	0	0	0	0	0	3	0	1	3	0
16:00 - 16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	5	3	0
16:15 - 16:30	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0
16:30 - 16:45	0	0	1	0	0	0	0	0	0	0	0	4	0	12	12	0
16:45 - 17:00	0	0	0	0	0	0	0	0	0	0	0	1	0	8	16	0
17:00 - 17:15	0	0	0	0	0	0	0	0	0	0	0	4	0	17	4	0
17:15 - 17:30	0	0	1	0	0	0	0	0	0	0	0	1	0	1	5	0
17:30 - 17:45	0	0	2	0	0	0	0	0	0	0	0	17	0	21	12	0
17:45 - 18:00	0	0	1	0	0	0	0	0	0	0	0	0	0	2	17	0
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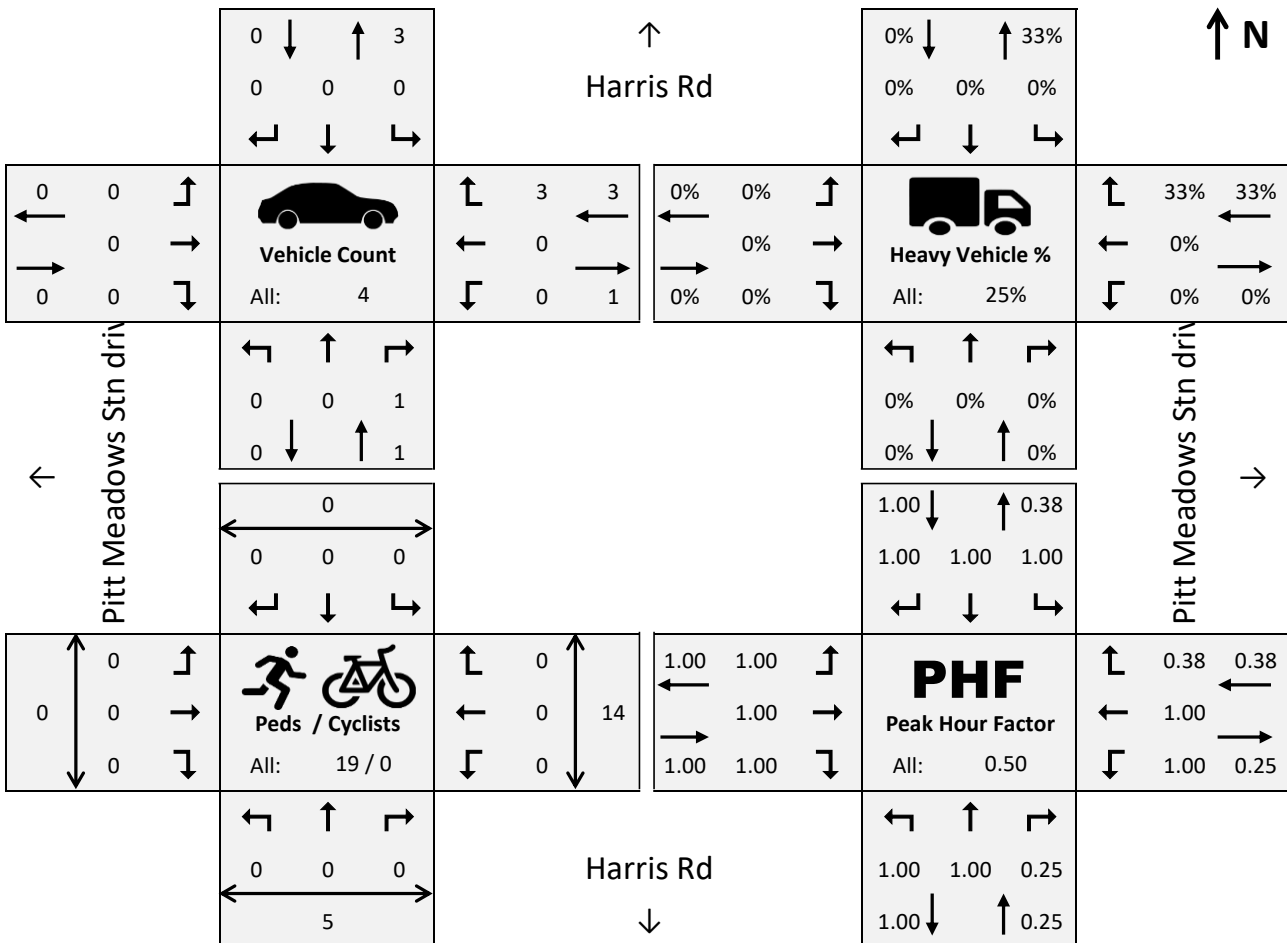


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC

Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Wet **Intersection Peak:** 11:45 - 12:45
Notes:



TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	0
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
11:30 - 11:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
11:45 - 12:00	0	0	1	0	0	0	0	0	0	0	0	2	0	3	2	0
12:00 - 12:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
12:15 - 12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0	0	2	0	1	3	0
12:45 - 13:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	0
13:15 - 13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:30 - 13:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45 - 14:00	0	0	0	0	0	0	0	0	0	0	0	1	0	3	2	0
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0	0	1	0	3	8	0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0	0	1	0	2	5	0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

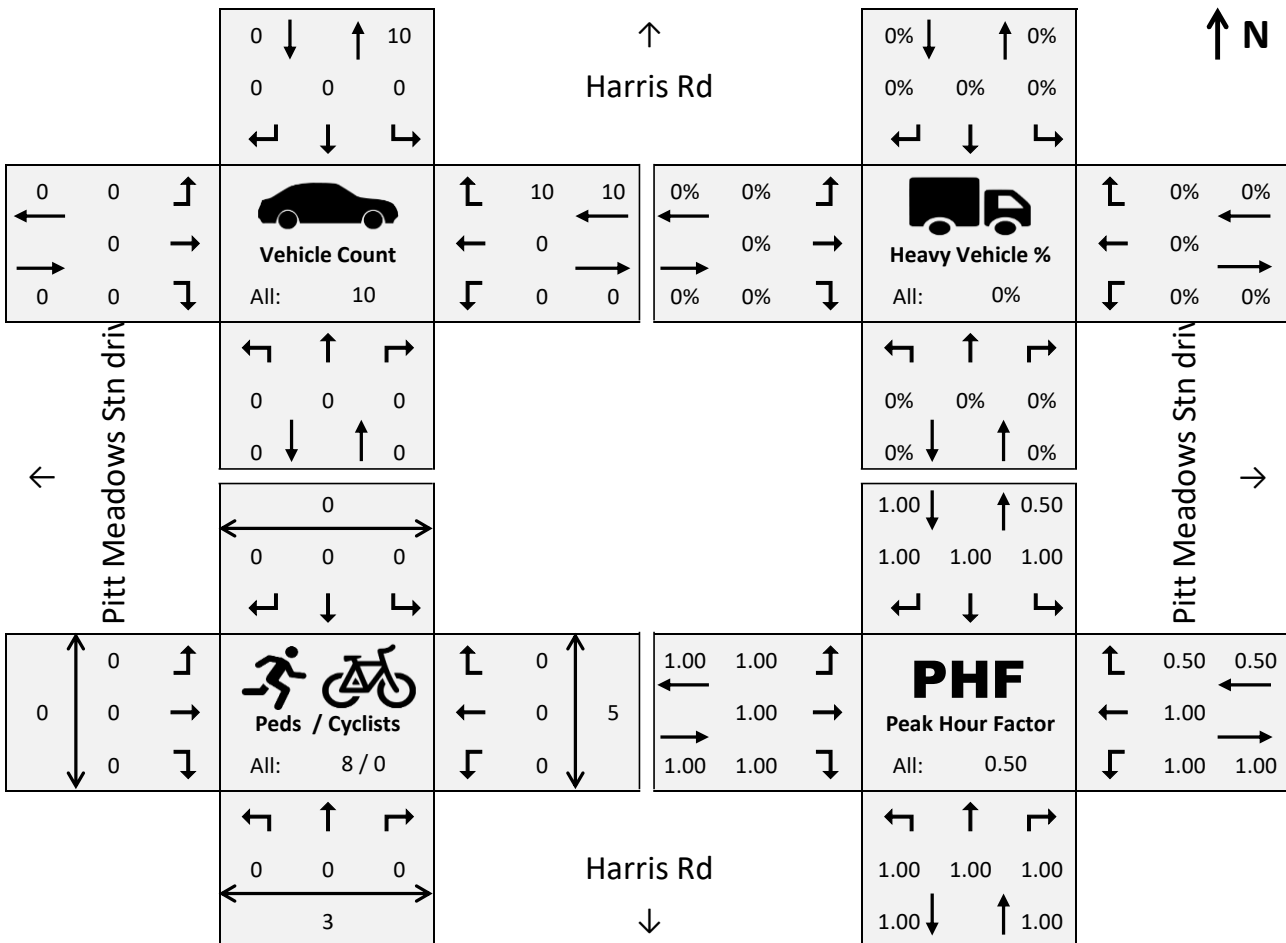


Harris Rd @ Pitt Meadows Stn driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Wet **Intersection Peak:** 12:30 - 13:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
11:15 - 11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0
11:45 - 12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	0
12:00 - 12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
12:15 - 12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0
12:45 - 13:00	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0
13:00 - 13:15	0	0	0	0	0	0	0	0	0	0	5	0	2	2	0	0
13:15 - 13:30	0	0	0	0	0	0	0	0	0	0	2	0	1	2	0	0
13:30 - 13:45	0	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0
13:45 - 14:00	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
14:00 - 14:15	0	0	1	0	0	0	0	0	0	0	0	0	0	5	0	0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0	0	0	3	7	0	0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0	1	0	4	12	0	0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0	0

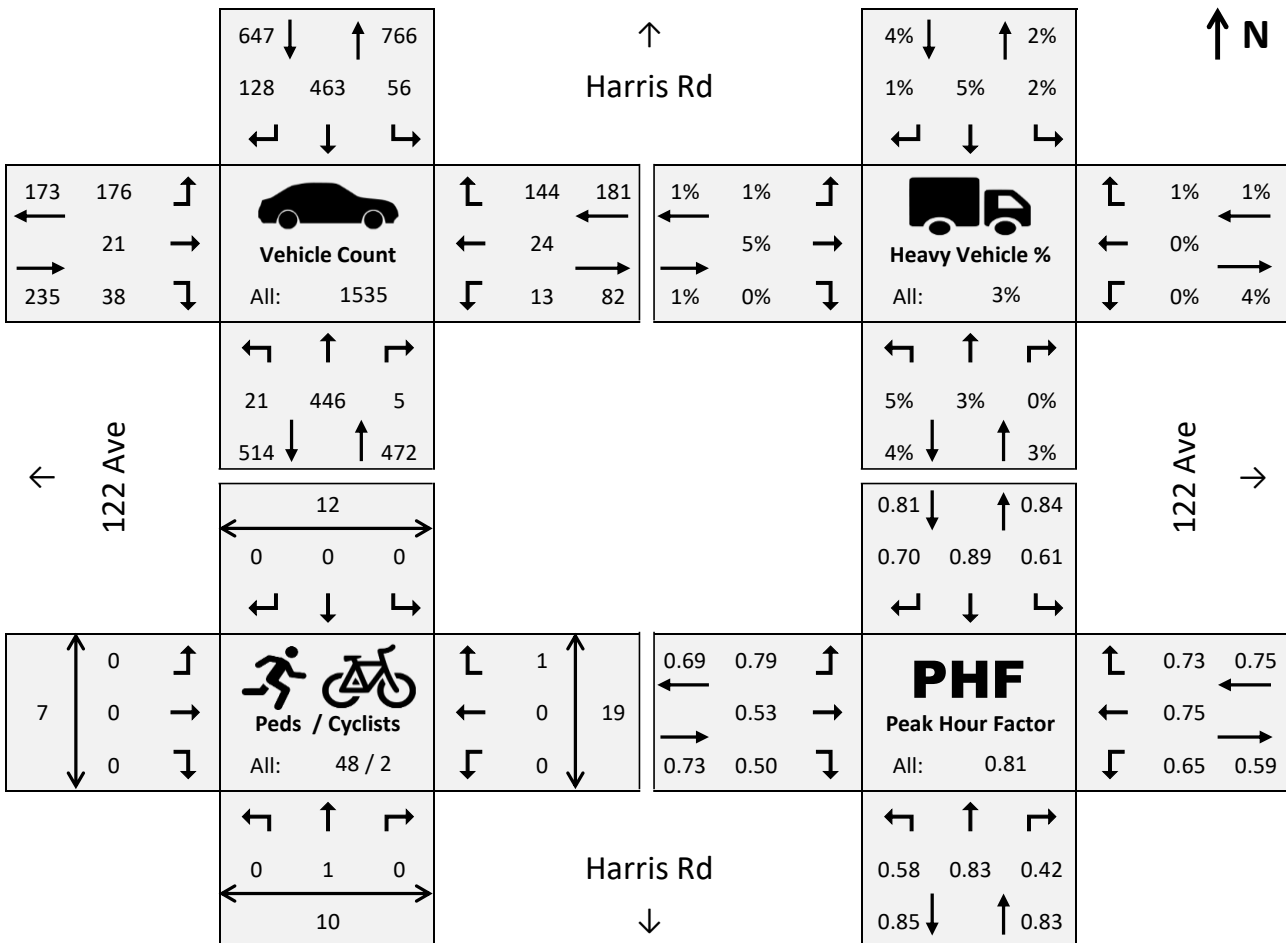


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	2	68	4	4	29	5	29	3	3	1	1	18	0	0	0	0
6:15 - 6:30	0	76	3	2	47	4	20	3	4	5	2	8	4	2	6	3
6:30 - 6:45	1	68	4	7	51	5	36	3	2	0	3	18	1	2	1	1
6:45 - 7:00	3	89	7	6	54	6	24	7	4	6	4	20	4	3	8	3
7:00 - 7:15	2	101	6	14	63	10	37	0	5	1	2	21	1	1	1	0
7:15 - 7:30	1	102	7	8	52	13	31	5	6	3	3	30	10	0	7	2
7:30 - 7:45	0	96	7	13	61	12	40	6	6	2	1	23	1	1	3	0
7:45 - 8:00	5	93	3	13	112	17	36	1	4	5	6	18	3	2	9	2
8:00 - 8:15	6	97	0	14	115	36	33	2	12	1	3	36	4	2	4	1
8:15 - 8:30	9	134	0	23	130	46	51	10	19	3	8	41	4	3	5	2
8:30 - 8:45	1	122	2	6	106	29	56	8	3	4	7	49	1	3	1	2
8:45 - 9:00	2	109	1	6	82	26	42	1	3	3	2	24	0	3	2	2
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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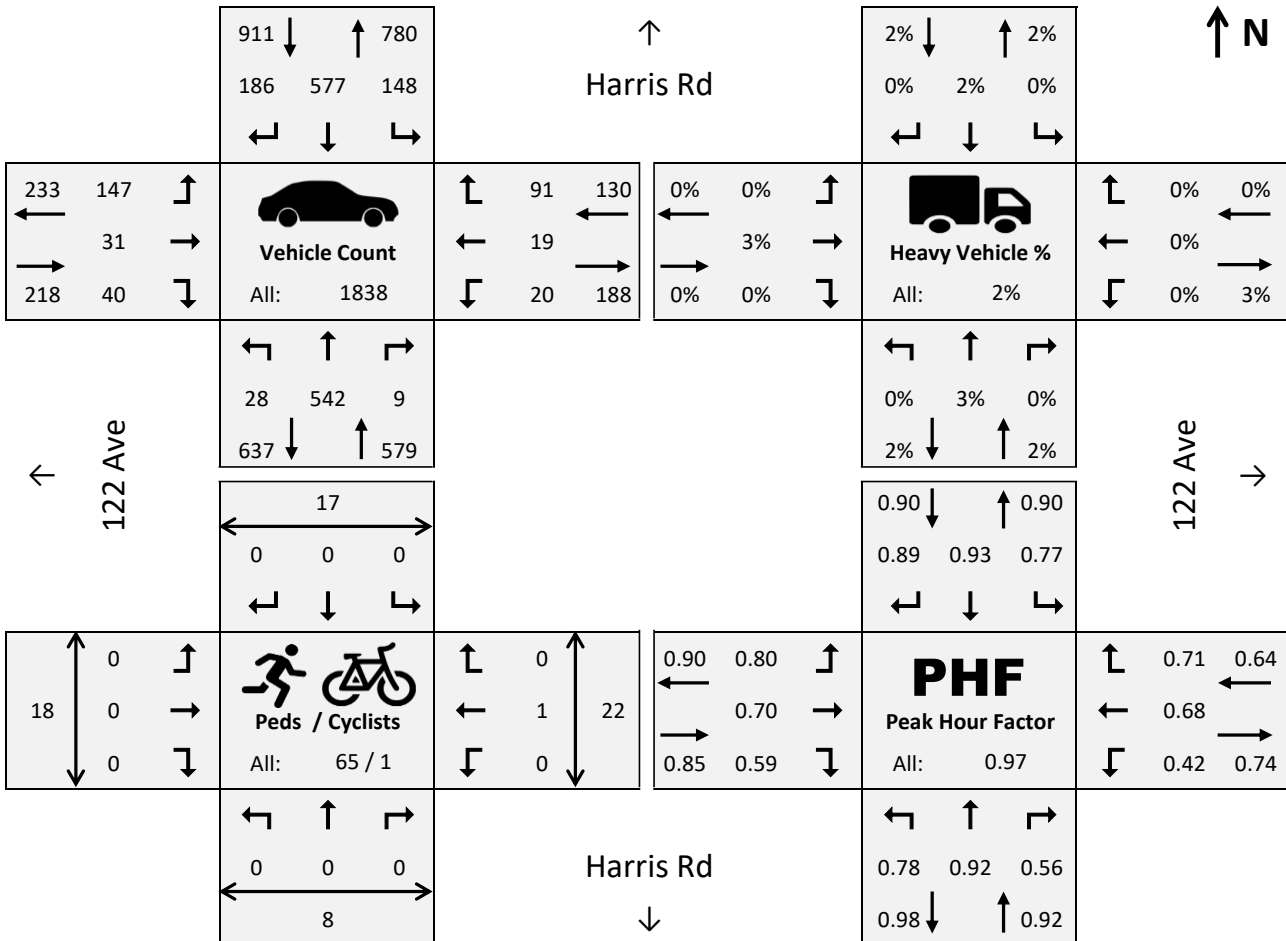


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	2	111	2	22	133	36	30	7	6	0	1	22	6	1	6	0
15:15 - 15:30	7	96	4	23	141	46	36	5	5	1	5	24	1	1	4	7
15:30 - 15:45	8	130	6	37	123	54	31	1	5	2	5	22	3	1	2	11
15:45 - 16:00	8	102	1	28	130	30	29	4	12	6	6	14	1	0	1	3
16:00 - 16:15	9	125	1	25	140	52	32	4	9	3	4	24	2	0	3	2
16:15 - 16:30	8	148	2	41	148	48	28	11	10	2	4	22	6	0	4	8
16:30 - 16:45	5	143	2	34	134	37	41	6	17	12	7	32	3	7	12	4
16:45 - 17:00	6	126	4	48	155	49	46	10	4	3	4	13	6	1	3	4
17:00 - 17:15	8	135	2	41	138	38	38	3	13	18	7	23	9	5	10	15
17:15 - 17:30	6	128	5	29	142	40	19	5	5	3	3	17	1	0	1	3
17:30 - 17:45	12	93	1	27	126	43	25	5	11	18	6	26	6	3	10	4
17:45 - 18:00	4	96	0	24	121	37	20	5	8	1	6	11	4	0	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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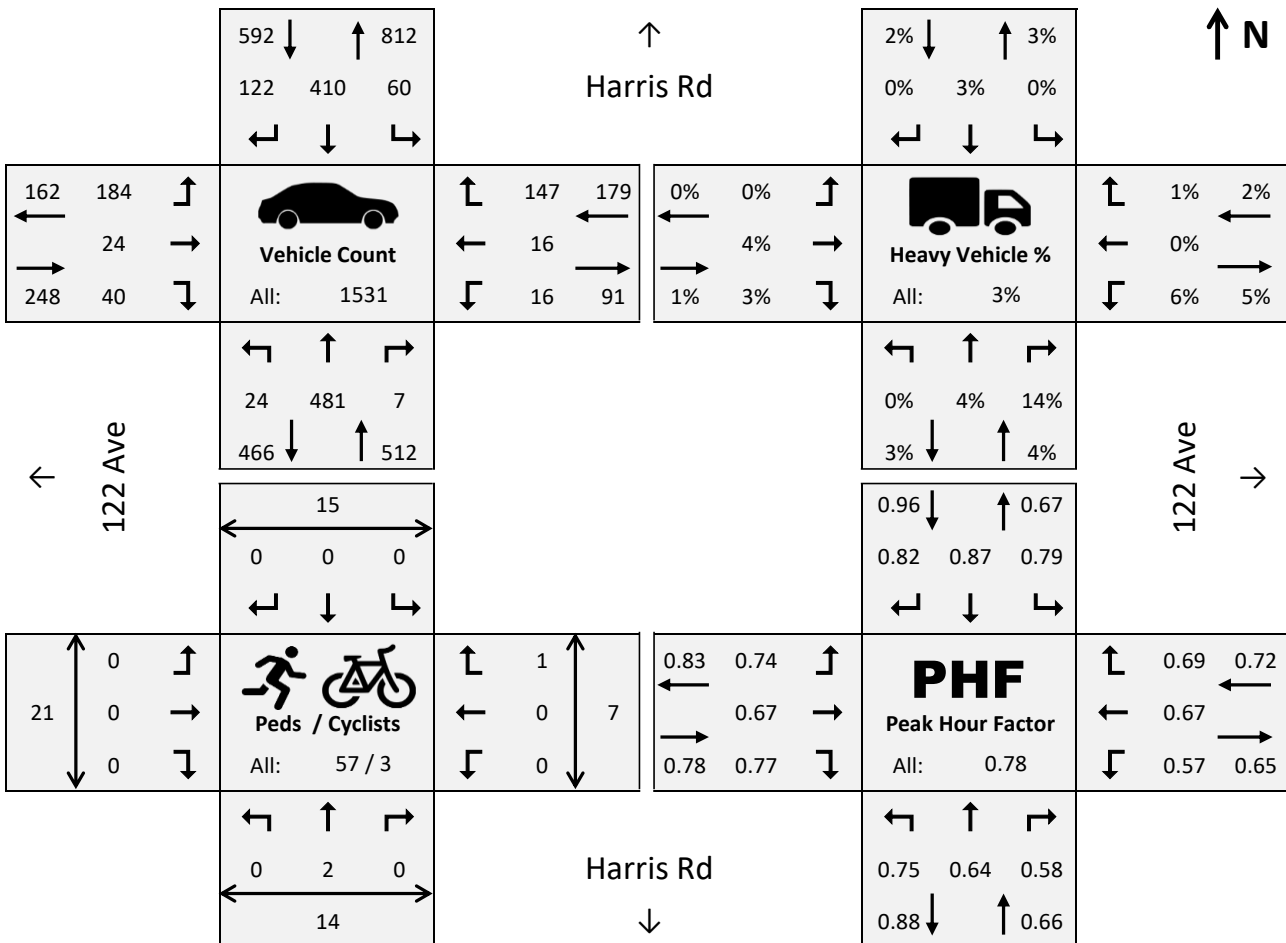


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	2	89	2	5	39	2	20	2	7	0	0	17	0	0	0	0
6:15 - 6:30	1	95	6	5	57	4	15	5	3	10	4	17	7	2	4	1
6:30 - 6:45	0	95	6	8	60	7	36	2	5	2	2	21	1	1	1	2
6:45 - 7:00	2	79	8	10	66	9	33	3	7	6	3	18	5	0	7	1
7:00 - 7:15	5	86	3	10	61	10	34	6	7	3	1	27	4	2	0	5
7:15 - 7:30	1	119	5	4	43	12	33	4	10	3	0	28	8	1	0	0
7:30 - 7:45	2	108	6	13	60	10	47	8	4	4	4	19	2	1	0	0
7:45 - 8:00	8	69	2	14	118	20	40	4	7	7	3	26	5	1	0	5
8:00 - 8:15	6	100	0	15	88	29	33	3	13	2	1	32	2	3	3	4
8:15 - 8:30	7	124	3	19	99	36	49	9	11	4	6	36	6	8	3	5
8:30 - 8:45	3	188	2	12	105	37	62	8	9	3	6	53	2	2	1	7
8:45 - 9:00	0	102	0	7	101	19	47	4	5	4	0	26	2	2	6	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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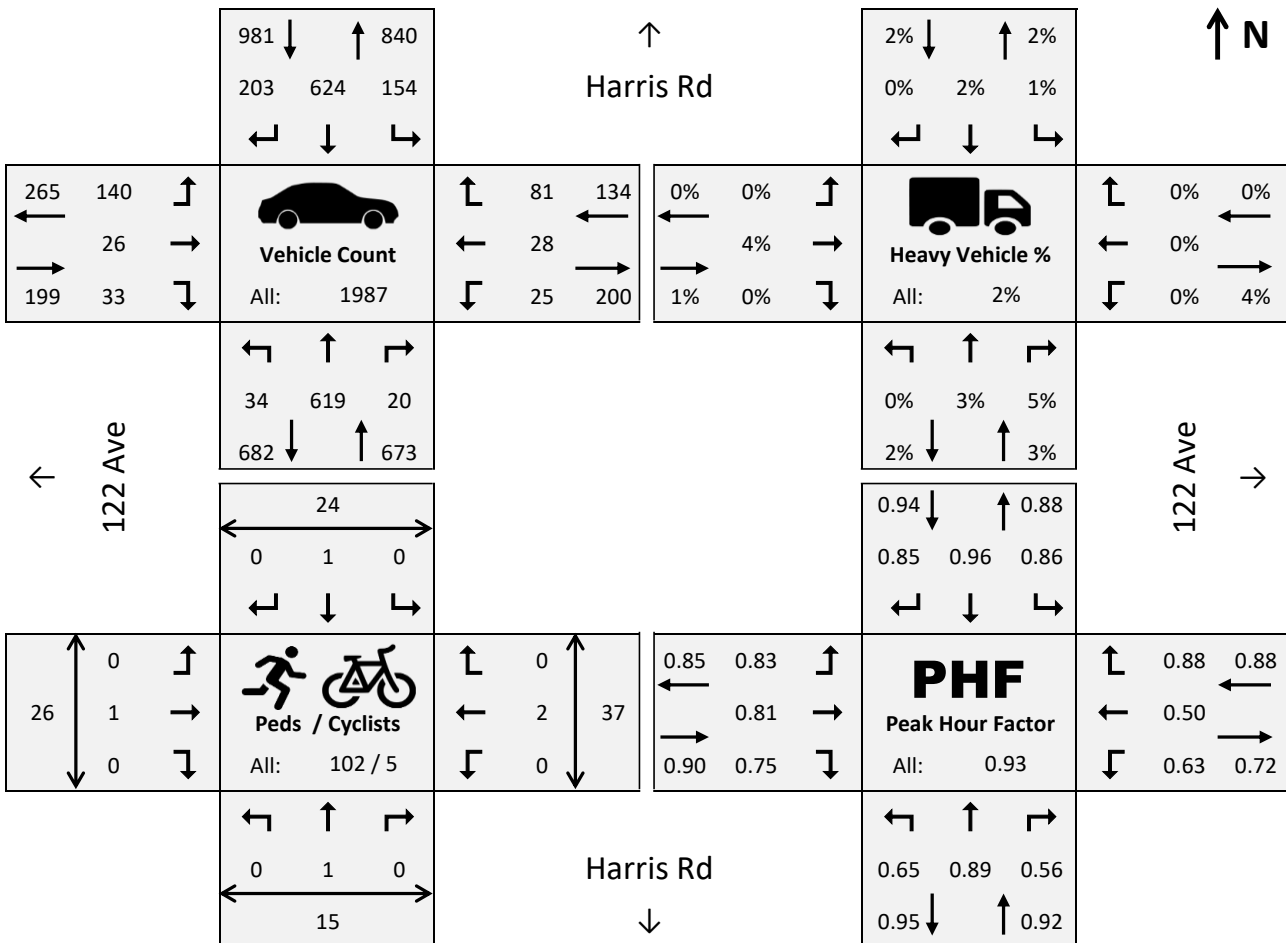


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	6	96	2	22	94	26	37	3	7	2	2	14	11	4	9	11
15:15 - 15:30	11	100	0	32	128	59	35	8	11	4	4	20	4	10	10	12
15:30 - 15:45	2	75	1	18	65	19	23	4	8	4	8	14	7	3	4	16
15:45 - 16:00	5	161	4	54	202	59	42	6	11	2	2	23	10	7	7	8
16:00 - 16:15	5	154	2	30	141	38	39	8	8	4	14	20	5	4	10	3
16:15 - 16:30	13	157	9	38	161	60	30	8	6	5	5	20	4	1	4	11
16:30 - 16:45	6	174	3	45	160	56	42	4	8	10	4	23	8	6	16	6
16:45 - 17:00	10	134	6	41	162	49	29	6	11	6	5	18	7	4	7	6
17:00 - 17:15	5	110	3	34	156	50	33	9	6	14	9	23	10	4	1	17
17:15 - 17:30	7	131	4	30	164	44	41	4	3	3	5	20	4	0	1	1
17:30 - 17:45	5	112	6	31	131	43	34	14	10	19	6	20	11	4	12	11
17:45 - 18:00	12	108	4	29	127	36	32	6	8	6	2	21	1	0	0	6
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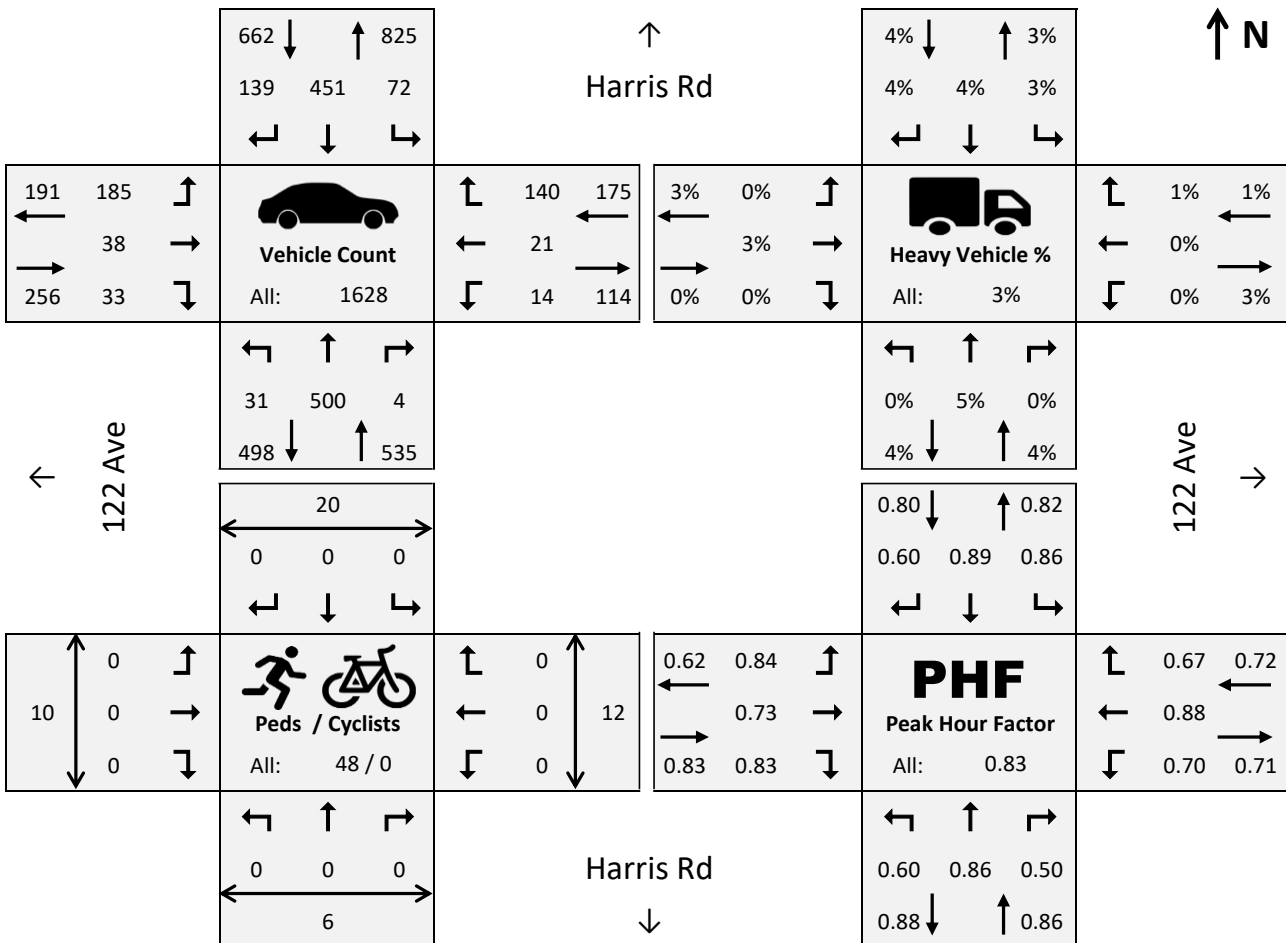


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	3	75	4	6	26	4	29	0	2	1	1	15	2	0	1	0
6:15 - 6:30	1	31	5	1	3	0	10	3	10	7	0	7	6	0	6	1
6:30 - 6:45	2	108	4	13	97	12	39	1	3	3	2	28	4	1	2	3
6:45 - 7:00	2	86	11	3	69	9	39	9	8	6	5	24	5	2	10	1
7:00 - 7:15	0	96	3	17	50	11	50	6	8	3	4	25	6	0	0	1
7:15 - 7:30	1	124	6	12	48	10	29	6	7	5	3	31	7	1	4	0
7:30 - 7:45	4	102	2	8	93	13	34	3	5	4	3	31	4	0	9	2
7:45 - 8:00	9	109	2	19	100	17	37	8	5	5	4	22	6	3	5	5
8:00 - 8:15	2	102	0	19	103	31	39	6	9	2	5	24	5	0	4	3
8:15 - 8:30	13	143	0	21	127	58	54	11	10	4	6	42	8	2	2	2
8:30 - 8:45	7	146	2	13	121	33	55	13	9	3	6	52	1	1	1	0
8:45 - 9:00	4	102	2	6	111	20	41	3	8	1	5	18	2	1	1	0
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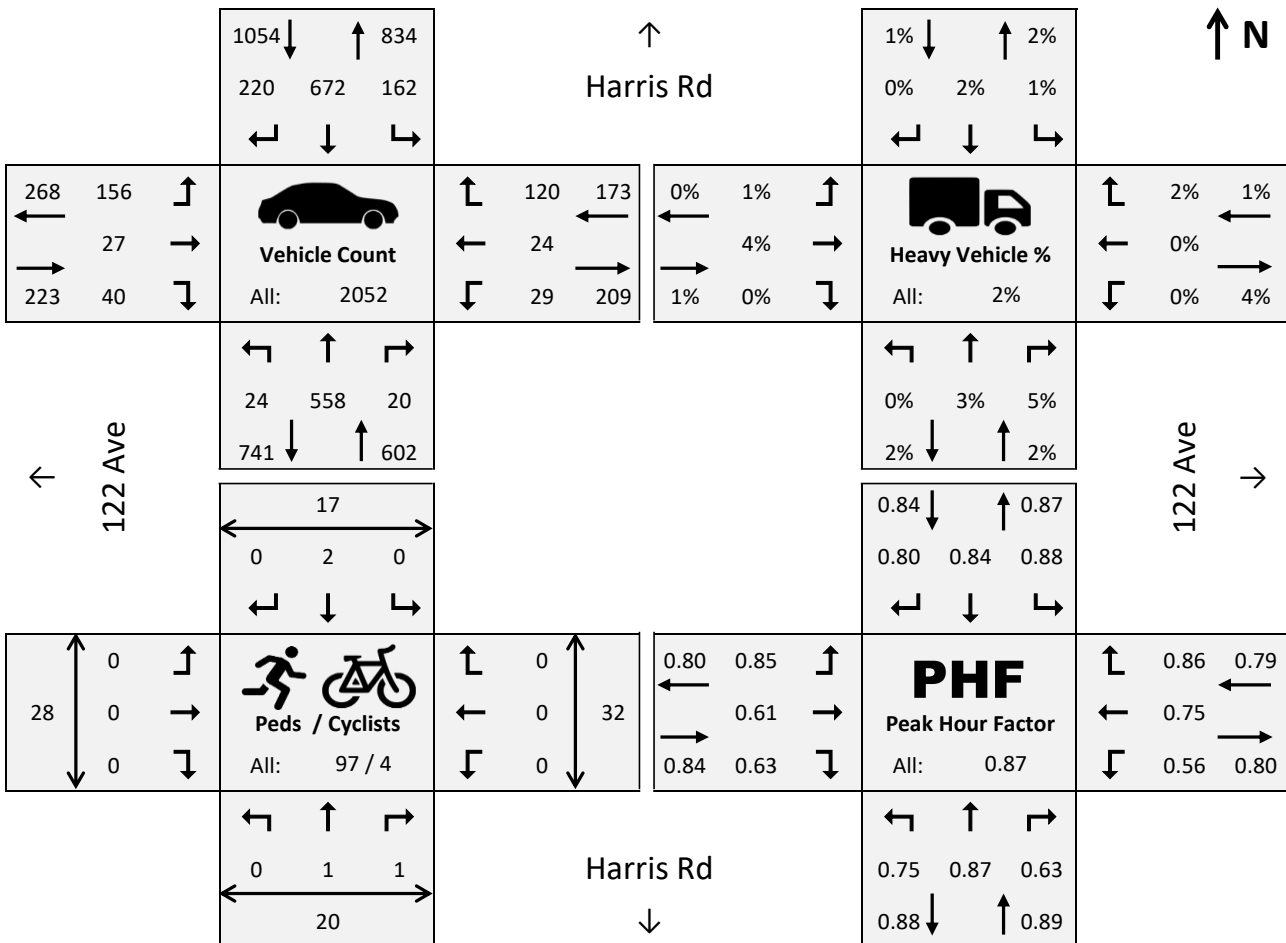


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	11	147	7	37	125	59	35	9	9	6	0	47	5	1	12	18
15:15 - 15:30	5	106	0	27	104	48	20	3	6	8	1	16	3	7	13	6
15:30 - 15:45	7	135	3	31	142	51	26	6	12	6	7	21	3	1	6	7
15:45 - 16:00	5	107	2	20	89	27	21	8	10	6	3	23	7	5	3	4
16:00 - 16:15	8	161	1	46	199	69	46	11	9	3	7	32	2	3	9	8
16:15 - 16:30	7	114	3	43	150	53	38	6	9	3	8	26	6	8	3	3
16:30 - 16:45	3	154	8	36	189	43	41	5	6	13	7	35	1	7	8	9
16:45 - 17:00	6	129	8	37	134	55	31	5	16	10	2	27	8	2	12	8
17:00 - 17:15	9	157	3	41	181	40	35	8	4	15	10	17	8	7	6	9
17:15 - 17:30	8	117	7	39	167	45	31	5	11	11	3	14	3	2	1	8
17:30 - 17:45	4	98	7	31	135	56	26	9	13	19	6	18	4	3	6	13
17:45 - 18:00	8	122	6	29	136	48	33	7	9	9	4	27	4	4	7	5
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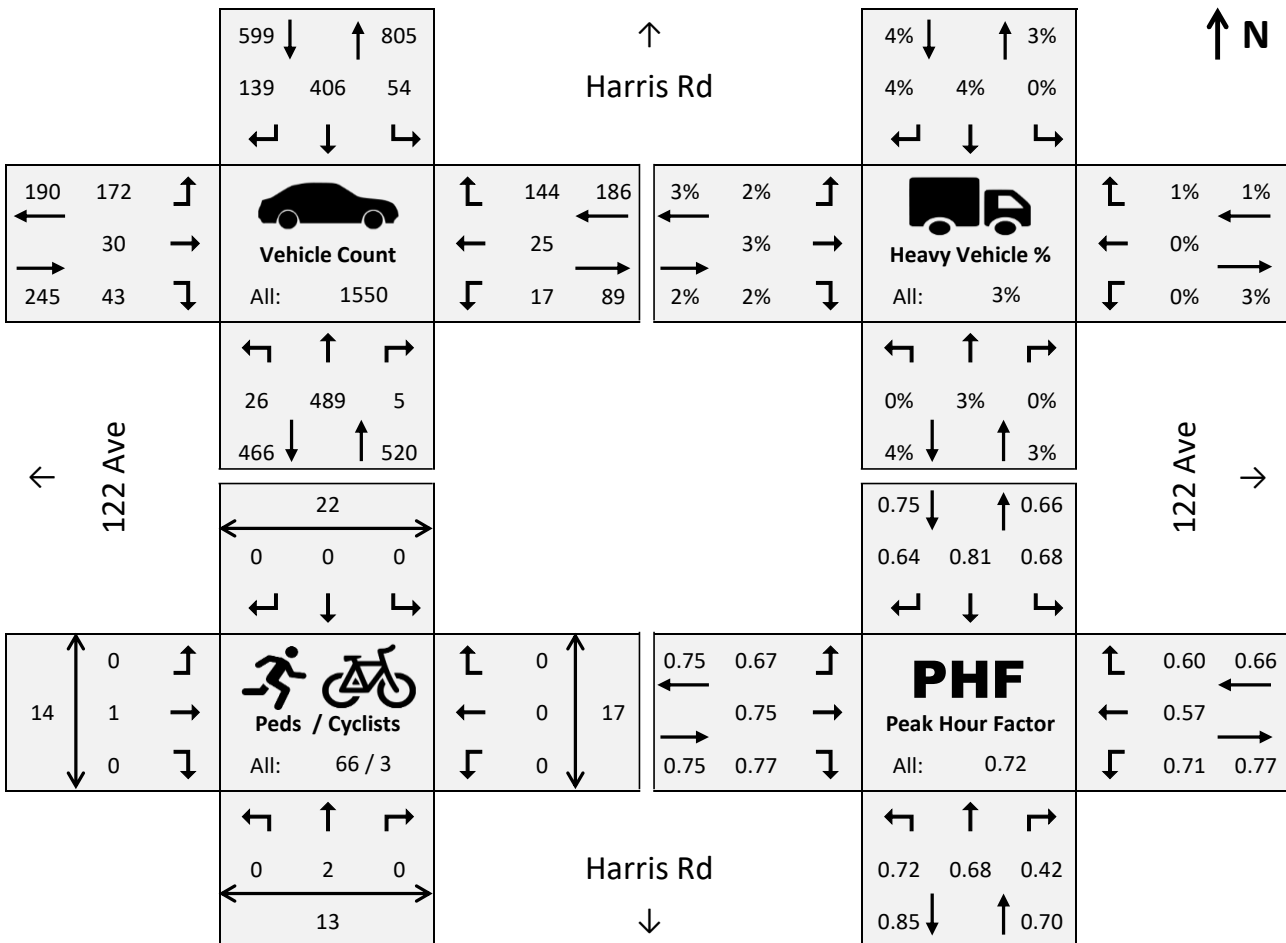


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	73	5	7	33	6	26	2	3	3	0	10	1	0	1	0
6:15 - 6:30	1	76	7	6	44	4	13	4	2	6	2	18	6	1	5	1
6:30 - 6:45	0	74	3	9	57	6	33	4	3	8	0	26	1	0	0	1
6:45 - 7:00	5	83	9	5	57	8	41	8	7	5	0	23	8	1	7	3
7:00 - 7:15	0	115	9	8	48	11	31	3	6	8	3	29	2	3	3	0
7:15 - 7:30	4	102	4	9	47	14	35	6	4	6	1	22	8	0	7	0
7:30 - 7:45	4	113	4	12	83	13	45	2	11	3	4	18	6	1	2	2
7:45 - 8:00	9	103	3	10	103	20	39	5	9	6	5	27	6	3	11	3
8:00 - 8:15	5	100	0	15	111	33	38	5	12	1	3	36	6	0	3	1
8:15 - 8:30	9	105	1	9	67	32	31	10	14	6	11	21	7	6	3	4
8:30 - 8:45	3	181	1	20	125	54	64	10	8	4	6	60	3	4	0	6
8:45 - 9:00	2	98	1	12	108	28	40	3	7	1	1	19	1	3	0	4
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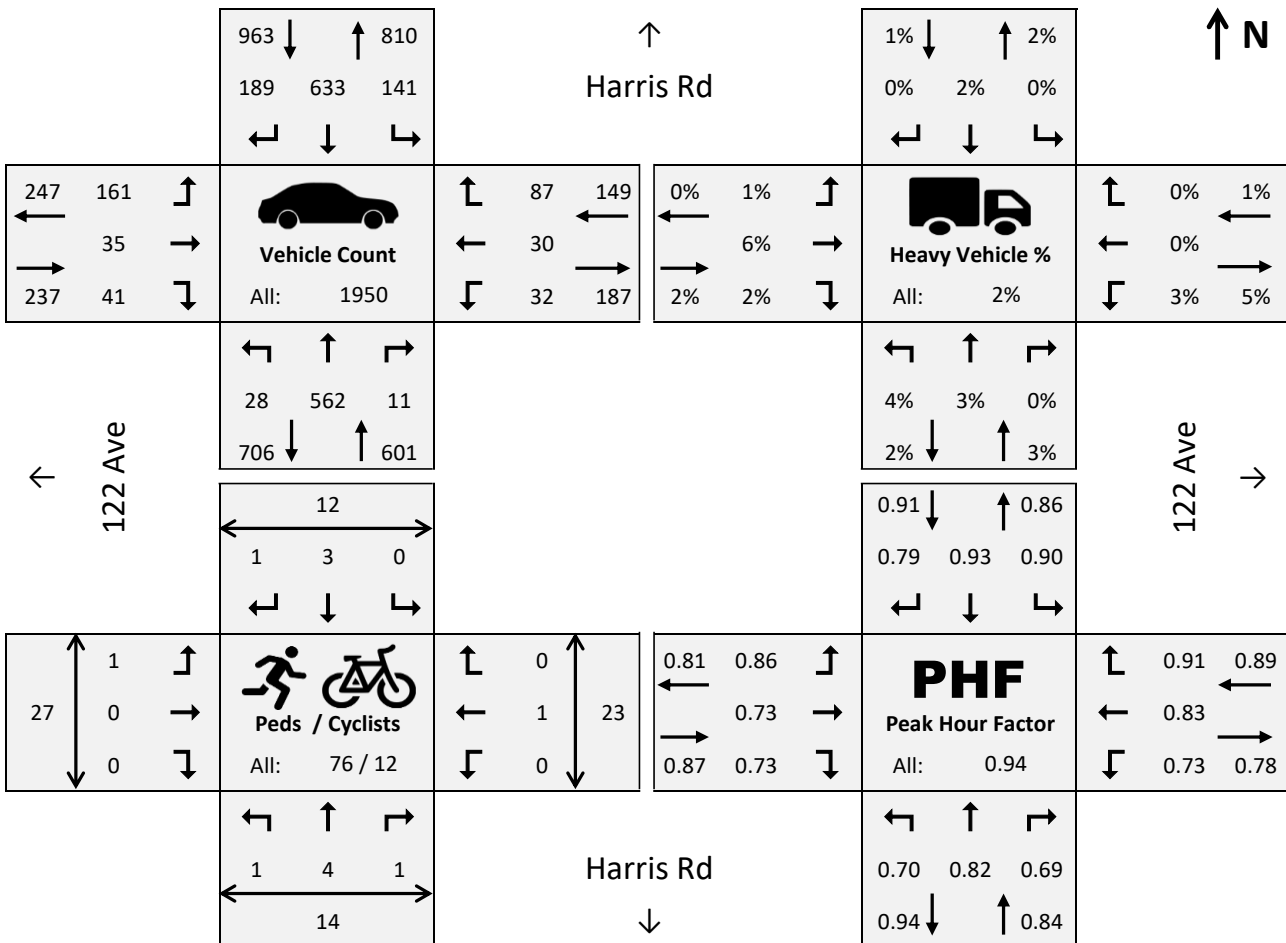


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	5	124	4	25	121	47	41	6	12	3	8	30	5	4	13	6
15:15 - 15:30	4	108	4	30	130	35	45	2	11	7	4	27	1	1	3	6
15:30 - 15:45	5	124	4	36	137	60	30	2	5	6	7	22	3	2	5	11
15:45 - 16:00	13	95	2	21	115	40	38	3	11	3	6	33	4	3	1	4
16:00 - 16:15	7	137	4	37	165	45	35	7	8	5	8	20	4	0	5	7
16:15 - 16:30	7	114	1	29	135	39	40	12	14	8	9	23	3	0	4	3
16:30 - 16:45	4	172	2	39	163	45	39	5	9	11	7	24	3	6	4	14
16:45 - 17:00	10	139	4	36	170	60	47	11	10	8	6	20	2	8	10	3
17:00 - 17:15	9	170	11	32	141	40	42	8	6	20	8	26	18	4	7	10
17:15 - 17:30	6	108	6	39	150	46	27	9	10	10	4	17	0	0	7	2
17:30 - 17:45	4	126	8	39	150	41	28	7	9	22	4	25	12	10	9	13
17:45 - 18:00	12	121	5	40	160	46	36	4	15	10	7	23	1	6	4	16
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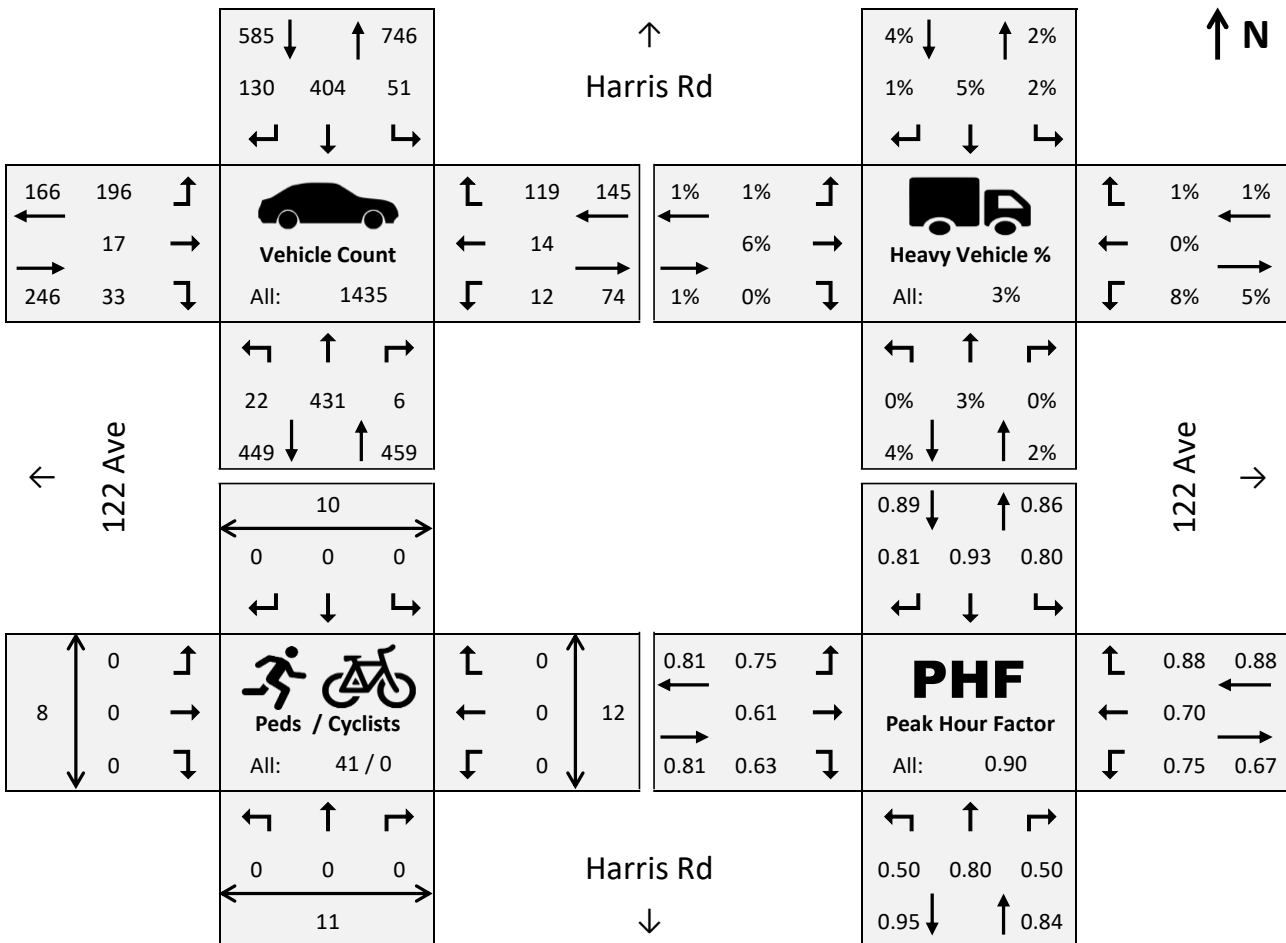


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	5	79	1	5	21	2	29	2	4	1	0	12	0	1	0	0
6:15 - 6:30	1	81	2	7	38	7	16	1	1	5	0	16	4	0	3	3
6:30 - 6:45	1	71	1	8	56	4	32	7	3	3	3	21	3	0	0	1
6:45 - 7:00	2	79	9	2	36	7	40	5	4	7	2	21	7	1	5	0
7:00 - 7:15	0	91	8	9	81	12	37	4	10	4	0	25	1	1	3	0
7:15 - 7:30	0	101	6	11	41	15	28	3	6	6	1	20	8	0	3	2
7:30 - 7:45	2	95	5	18	75	13	30	3	9	3	4	22	4	1	2	0
7:45 - 8:00	11	85	3	13	103	29	34	3	5	4	4	23	6	2	8	1
8:00 - 8:15	4	102	0	16	107	39	47	3	8	2	3	30	3	4	4	3
8:15 - 8:30	6	110	2	16	109	40	65	4	7	2	5	34	1	2	0	1
8:30 - 8:45	1	134	1	6	85	22	50	7	13	4	2	32	0	3	0	3
8:45 - 9:00	5	120	3	16	126	32	56	3	3	3	3	22	4	4	0	2
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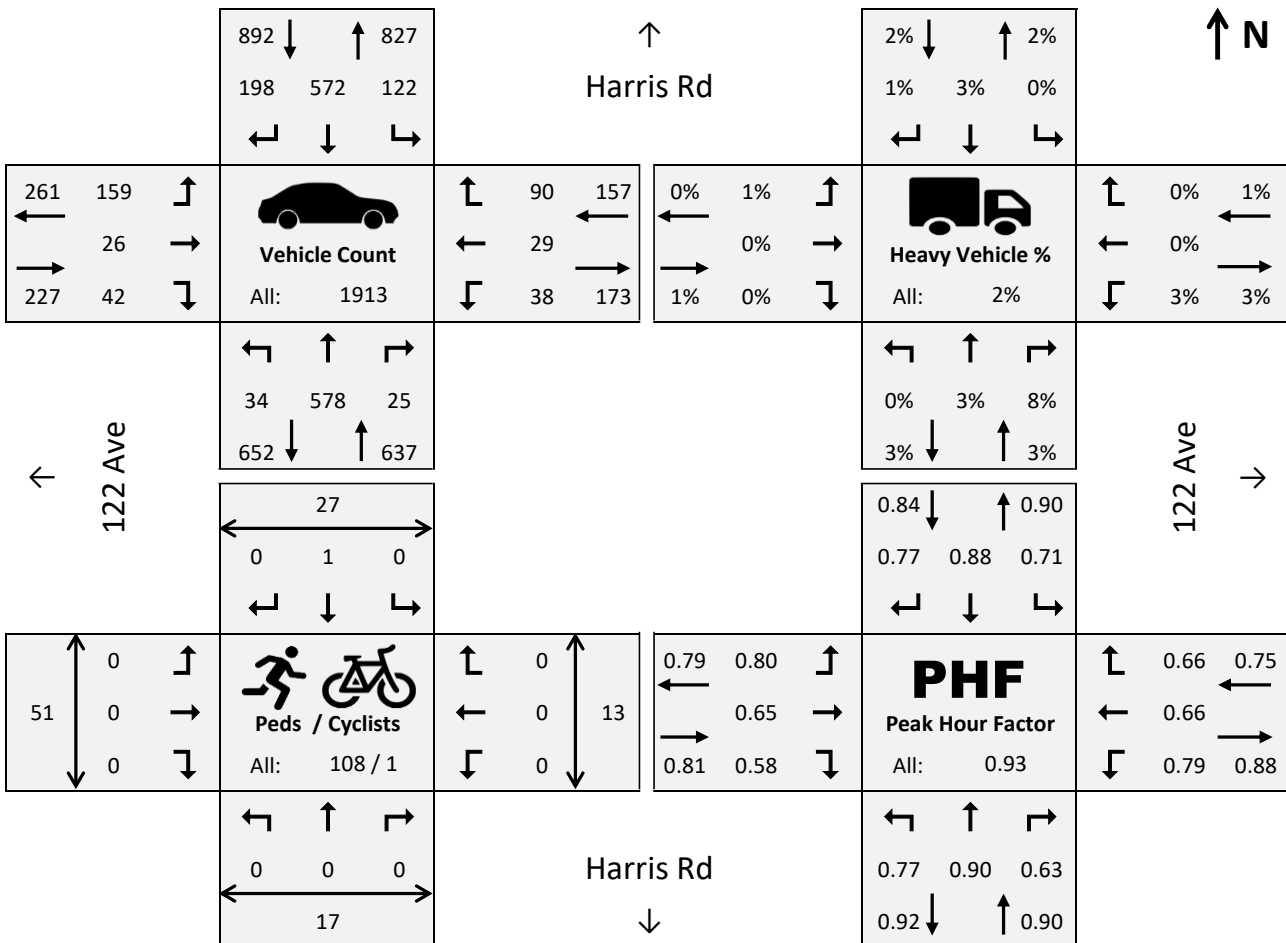


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	1	73	2	19	114	32	23	10	12	9	3	30	7	8	9	9
15:15 - 15:30	6	162	5	36	160	51	37	8	7	6	2	23	2	7	7	12
15:30 - 15:45	7	138	5	39	167	45	34	5	7	10	5	26	1	3	5	12
15:45 - 16:00	10	114	3	29	157	54	34	3	20	6	3	15	2	3	2	5
16:00 - 16:15	9	124	4	20	127	29	36	4	8	8	7	16	2	2	2	10
16:15 - 16:30	11	144	2	43	163	61	37	10	2	12	7	21	9	1	2	19
16:30 - 16:45	8	150	9	30	141	64	36	6	18	7	11	34	8	6	3	9
16:45 - 17:00	6	160	10	29	141	44	50	6	14	11	4	19	8	8	6	13
17:00 - 17:15	7	154	11	26	164	51	35	6	12	17	9	23	7	6	9	7
17:15 - 17:30	9	130	3	30	144	50	41	4	14	6	6	40	3	2	1	4
17:30 - 17:45	5	105	7	34	151	43	35	5	13	13	6	16	10	1	2	14
17:45 - 18:00	13	111	3	31	143	39	21	4	12	5	5	25	5	1	6	4
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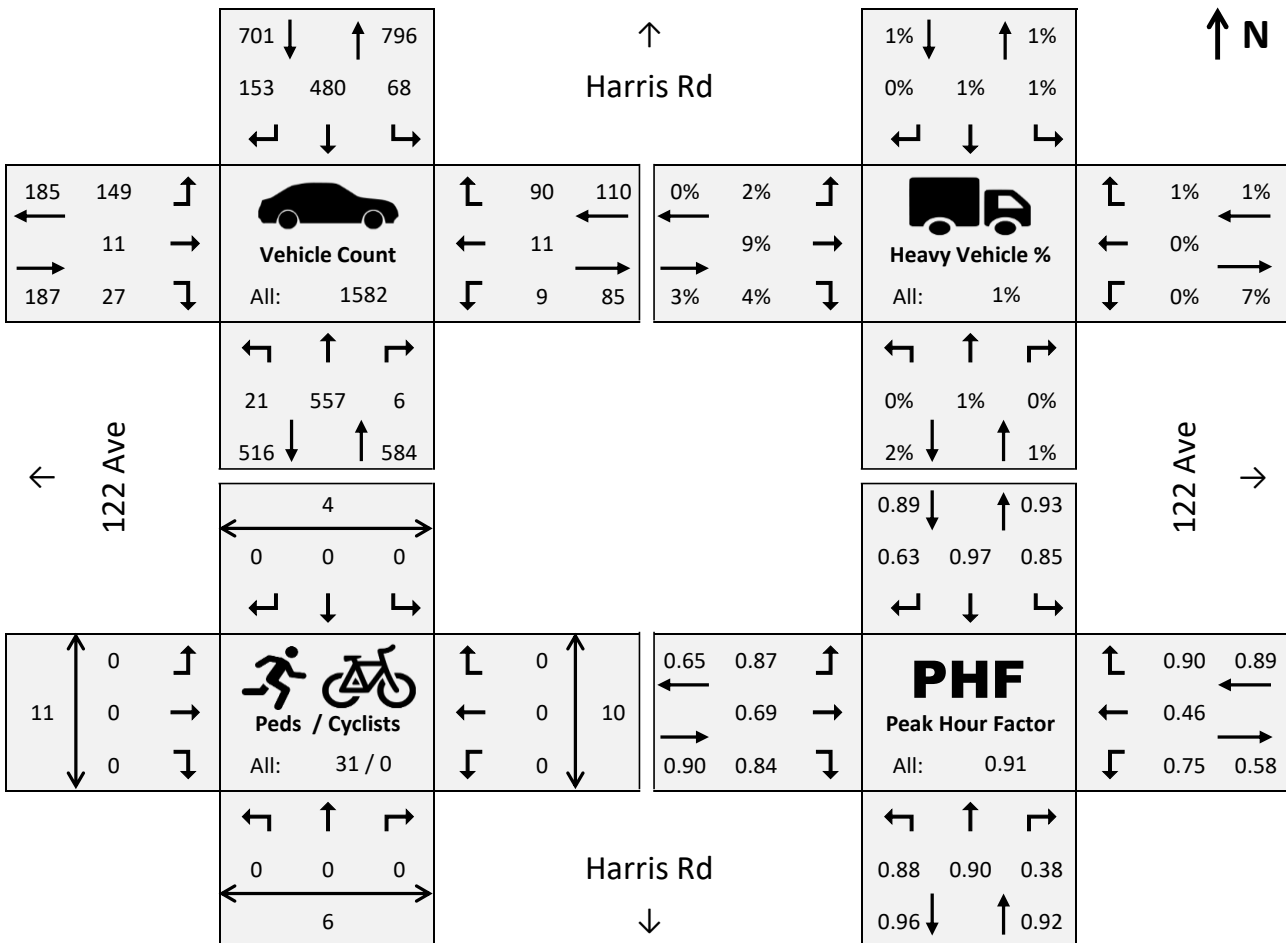


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 11:45 - 12:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	7	144	1	16	136	24	35	3	13	2	1	24	0	0	3	4
11:15 - 11:30	3	127	2	20	116	29	40	3	4	4	4	25	1	0	4	4
11:30 - 11:45	5	151	3	13	87	26	34	5	10	2	0	17	3	0	2	1
11:45 - 12:00	8	122	4	16	127	27	56	1	12	4	2	25	1	2	2	1
12:00 - 12:15	2	153	6	24	115	45	38	5	9	5	5	24	0	1	2	3
12:15 - 12:30	4	154	1	16	120	61	43	3	6	1	6	18	0	0	0	1
12:30 - 12:45	6	120	4	14	123	20	35	4	7	2	0	23	0	1	2	2
12:45 - 13:00	6	130	1	20	113	30	36	0	6	3	2	24	2	2	2	5
13:00 - 13:15	5	153	0	18	124	42	35	4	8	3	3	25	2	3	6	3
13:15 - 13:30	4	131	3	12	139	42	37	4	8	3	1	22	1	0	0	8
13:30 - 13:45	5	106	3	24	115	36	46	8	8	2	4	27	3	0	2	5
13:45 - 14:00	6	120	6	17	125	29	34	5	11	4	3	19	2	0	2	8
14:00 - 14:15	4	128	3	22	129	49	37	10	2	2	3	23	3	0	3	1
14:15 - 14:30	8	137	3	23	116	41	41	6	12	4	6	14	2	0	0	13
14:30 - 14:45	3	122	1	18	124	24	38	4	8	1	4	21	1	1	1	7
14:45 - 15:00	6	133	5	16	122	40	35	3	5	5	1	19	5	7	5	8

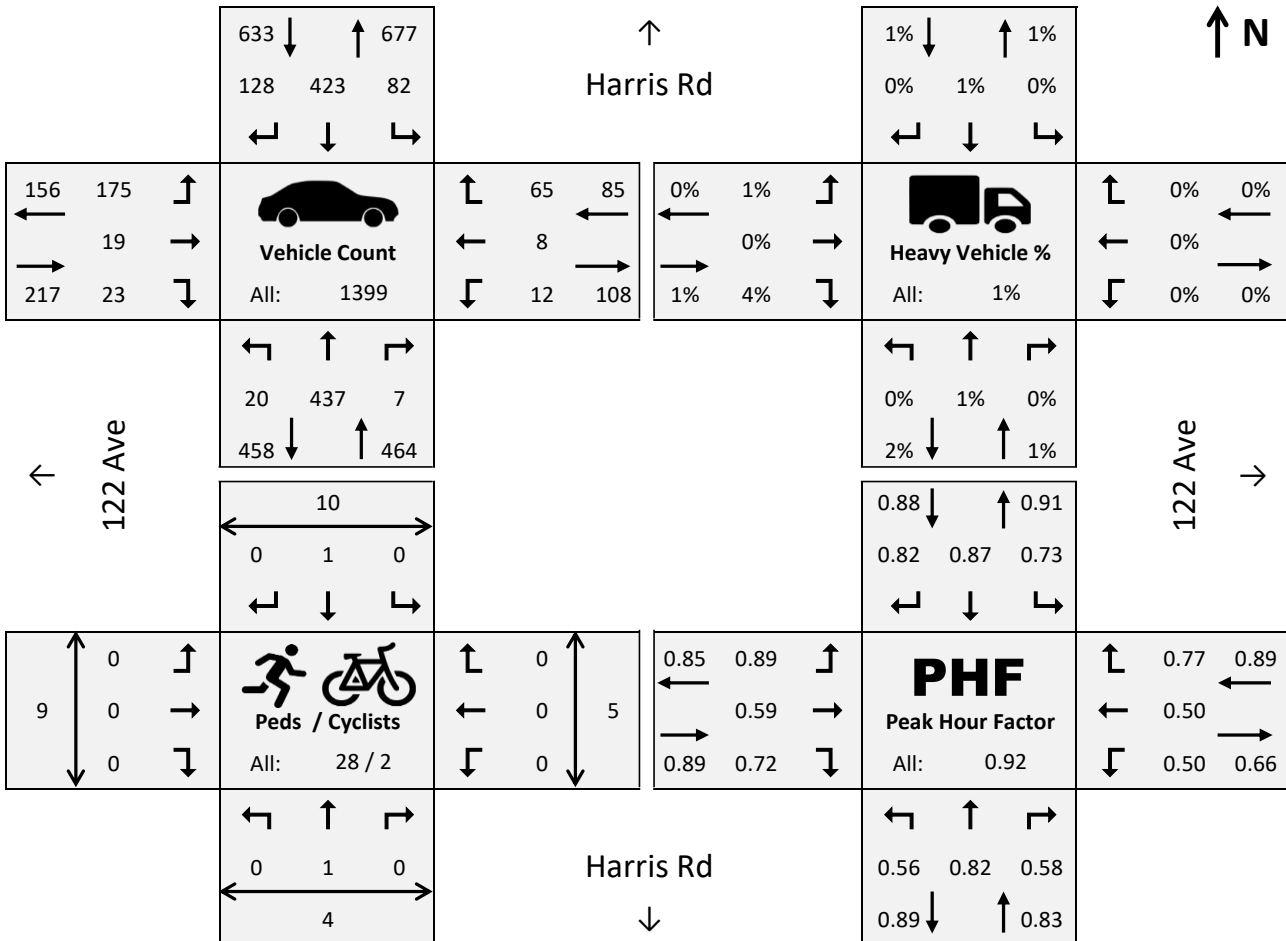


Harris Rd @ 122 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 13:45 - 14:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	3	98	1	9	69	18	22	2	4	1	1	20	2	0	0	3
11:15 - 11:30	5	111	0	16	78	24	32	2	5	5	3	20	2	1	0	2
11:30 - 11:45	3	118	2	11	81	30	30	3	9	2	2	13	0	2	3	1
11:45 - 12:00	4	98	1	9	86	34	33	4	7	2	1	16	1	1	3	1
12:00 - 12:15	7	112	0	9	92	36	34	3	10	3	4	15	3	0	2	0
12:15 - 12:30	5	120	2	17	94	26	49	4	6	1	1	18	1	0	0	1
12:30 - 12:45	3	133	3	20	121	39	34	3	4	3	4	14	2	0	2	2
12:45 - 13:00	3	94	1	17	108	28	45	8	8	2	1	21	1	0	1	0
13:00 - 13:15	9	90	1	28	100	35	47	4	5	6	2	12	6	4	2	6
13:15 - 13:30	6	105	2	34	103	33	35	2	2	3	4	20	0	0	1	3
13:30 - 13:45	6	109	1	20	97	26	41	3	10	1	4	15	1	5	1	7
13:45 - 14:00	7	110	8	20	117	37	38	1	5	8	2	9	1	1	2	0
14:00 - 14:15	7	127	1	15	122	29	18	4	6	2	3	22	0	0	1	0
14:15 - 14:30	5	98	1	20	115	25	34	3	4	4	5	26	0	0	5	2
14:30 - 14:45	8	118	3	19	124	39	26	3	6	2	1	16	2	0	3	2
14:45 - 15:00	14	98	2	15	103	27	32	1	7	3	1	13	0	2	1	5

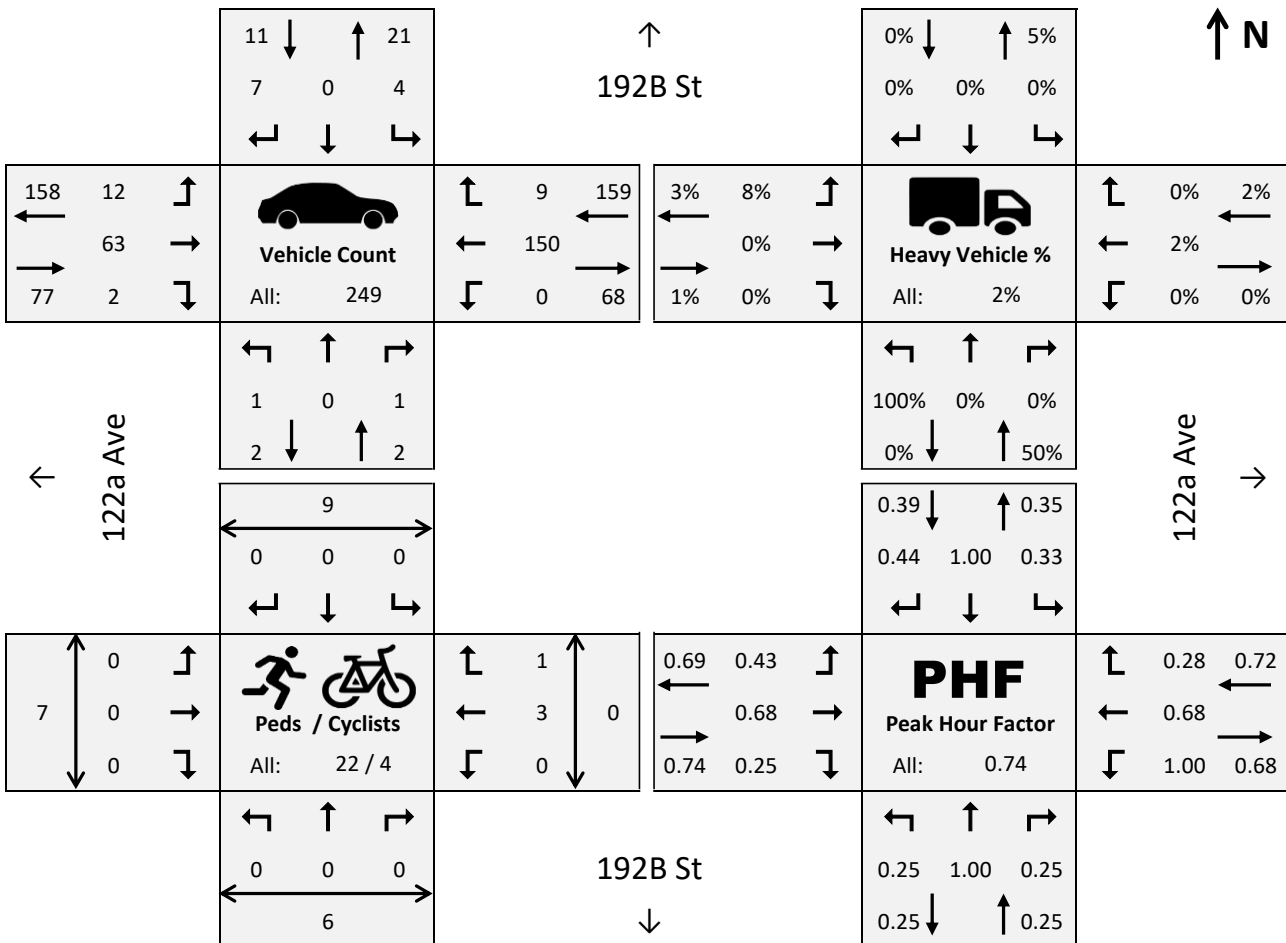


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	0	0	0	0	9	4	1	1	21	6	1	0	1	0
6:15 - 6:30	0	0	0	5	0	3	4	2	0	0	8	8	1	0	0	0
6:30 - 6:45	0	0	0	1	0	1	12	5	0	0	21	10	2	2	1	2
6:45 - 7:00	0	0	0	3	0	7	14	1	0	0	11	6	2	0	0	0
7:00 - 7:15	0	0	0	2	0	0	15	9	0	0	21	10	4	1	0	1
7:15 - 7:30	0	0	0	6	0	5	8	5	1	0	27	16	7	0	0	4
7:30 - 7:45	0	0	0	1	0	1	12	10	0	0	20	3	0	1	0	0
7:45 - 8:00	0	0	0	3	0	4	7	6	0	0	23	8	5	1	0	3
8:00 - 8:15	0	0	0	1	0	1	2	17	0	0	30	0	3	0	0	0
8:15 - 8:30	1	0	1	0	0	1	1	23	2	0	55	0	1	4	0	2
8:30 - 8:45	0	0	0	0	0	1	2	17	0	0	42	1	0	1	0	2
8:45 - 9:00	0	0	0	0	0	1	0	5	0	0	29	0	81	0	0	1
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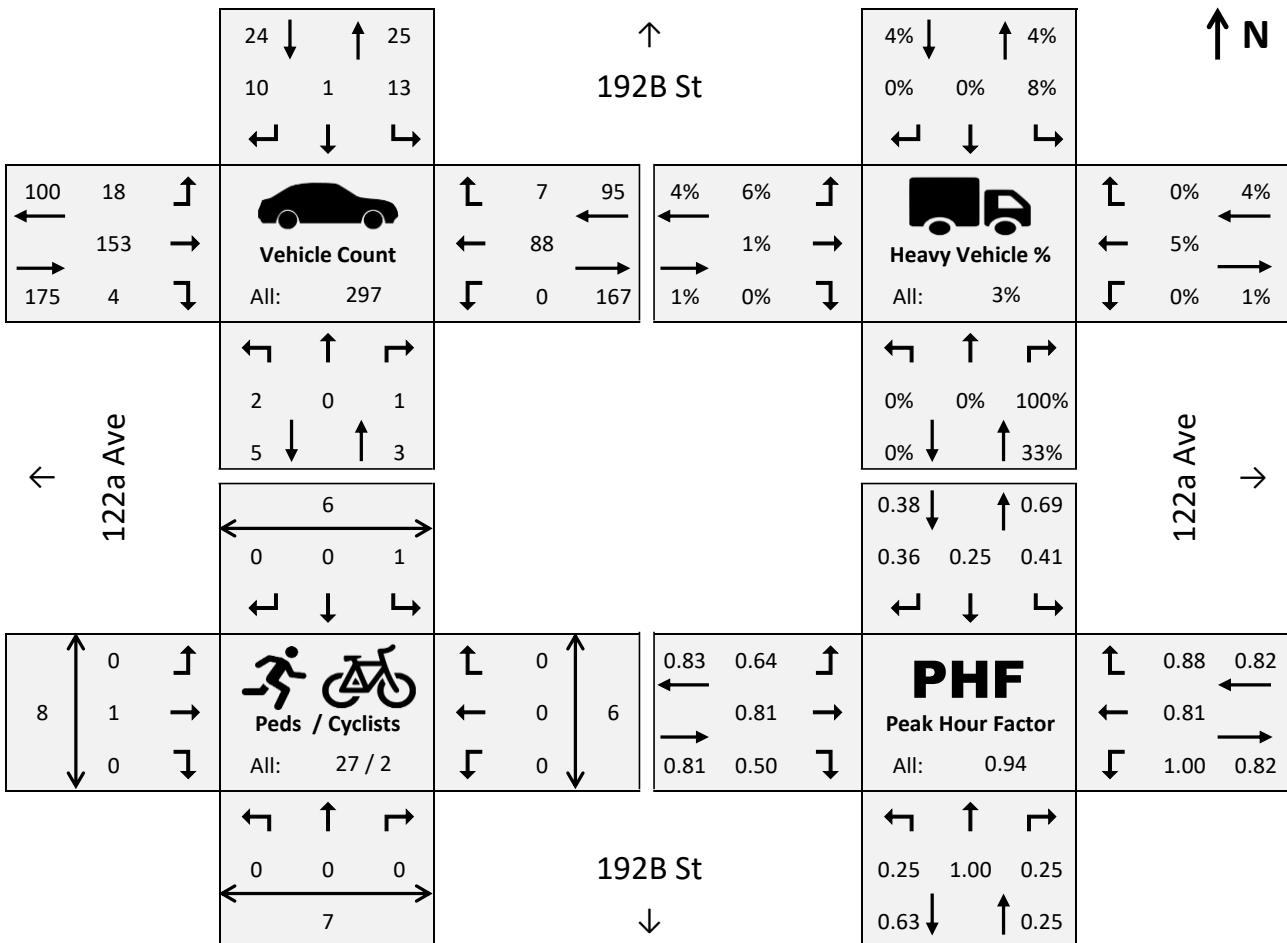


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	1	0	3	1	29	1	0	27	0	8	0	0	1
15:15 - 15:30	2	0	0	1	0	1	3	20	1	0	24	1	0	1	0	2
15:30 - 15:45	1	0	0	1	0	2	3	38	0	0	20	3	1	0	0	0
15:45 - 16:00	0	0	0	2	0	4	7	25	0	0	17	0	1	2	0	0
16:00 - 16:15	0	0	0	1	0	2	0	32	1	0	27	2	1	1	0	6
16:15 - 16:30	0	0	0	3	0	0	7	42	2	0	24	1	0	0	0	0
16:30 - 16:45	2	0	1	8	1	7	4	32	1	0	21	2	5	6	6	2
16:45 - 17:00	0	0	0	1	0	1	7	47	0	0	16	2	0	0	0	0
17:00 - 17:15	0	0	0	17	0	17	9	35	0	0	15	3	0	0	1	0
17:15 - 17:30	0	0	0	2	0	4	11	28	0	0	19	3	1	1	0	1
17:30 - 17:45	0	0	2	17	0	18	2	29	0	0	18	2	3	0	2	3
17:45 - 18:00	0	0	0	0	0	0	2	24	0	0	15	1	1	1	0	0
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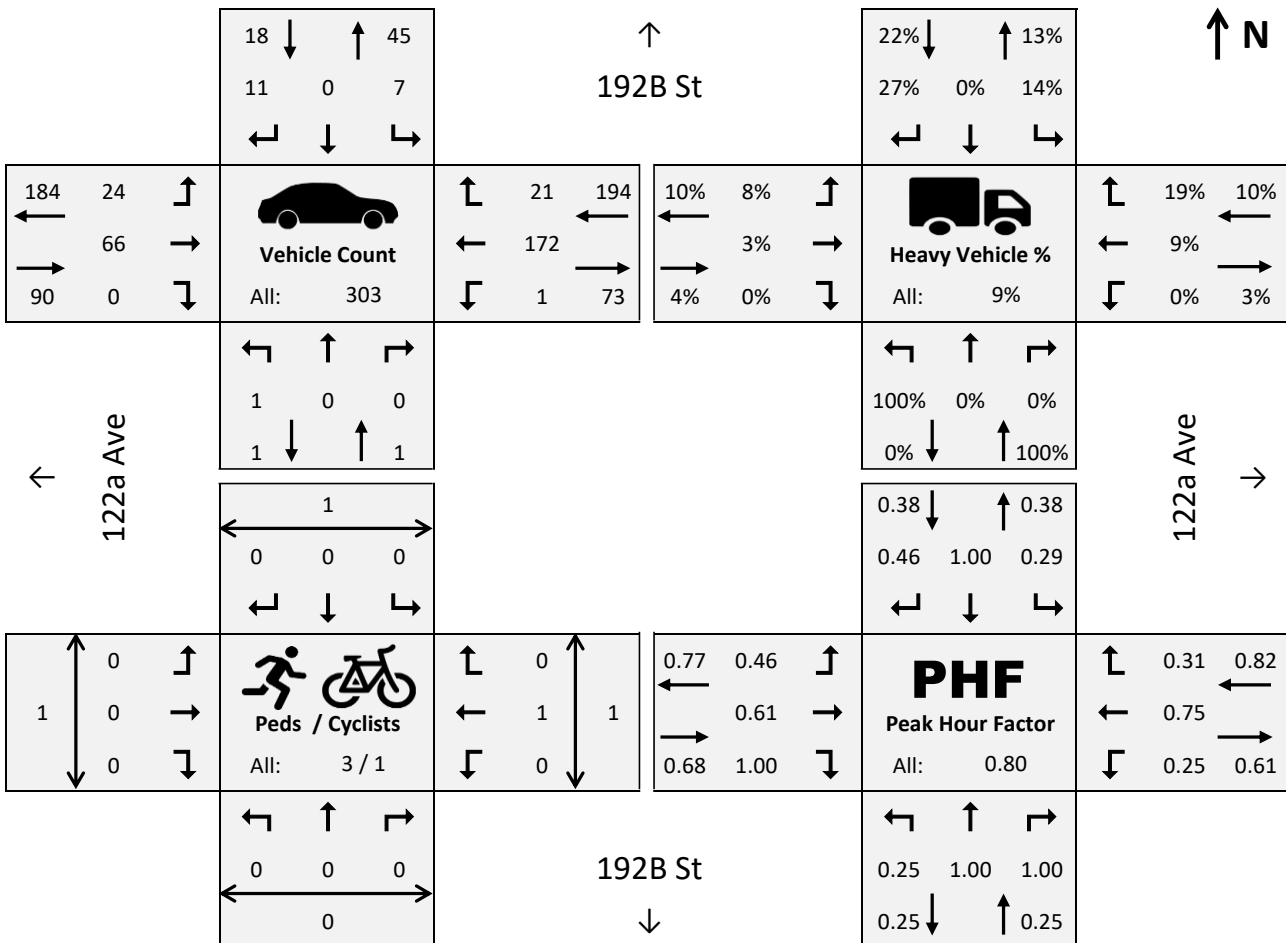


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	0	1	0	1	0	8	6	1	0	12	4	0	0	0	0
6:15 - 6:30	3	0	1	3	0	5	9	2	0	0	13	5	2	0	1	0
6:30 - 6:45	0	0	0	0	0	1	4	7	1	0	21	5	1	0	0	0
6:45 - 7:00	0	0	0	9	0	4	19	4	0	0	12	11	3	0	0	1
7:00 - 7:15	2	0	0	1	0	1	8	7	0	0	23	6	0	0	0	0
7:15 - 7:30	0	0	0	7	0	0	10	5	0	0	29	13	6	0	2	5
7:30 - 7:45	3	0	0	1	0	1	14	7	0	0	20	2	0	0	0	0
7:45 - 8:00	0	0	0	6	0	6	13	12	0	0	34	17	1	0	1	1
8:00 - 8:15	0	0	0	1	0	1	2	10	0	1	29	0	0	0	0	0
8:15 - 8:30	0	0	0	0	0	3	6	27	0	0	57	2	0	0	0	0
8:30 - 8:45	1	0	0	0	0	1	3	17	0	0	52	2	0	0	0	0
8:45 - 9:00	0	0	0	2	0	4	2	5	0	0	33	2	0	0	0	0
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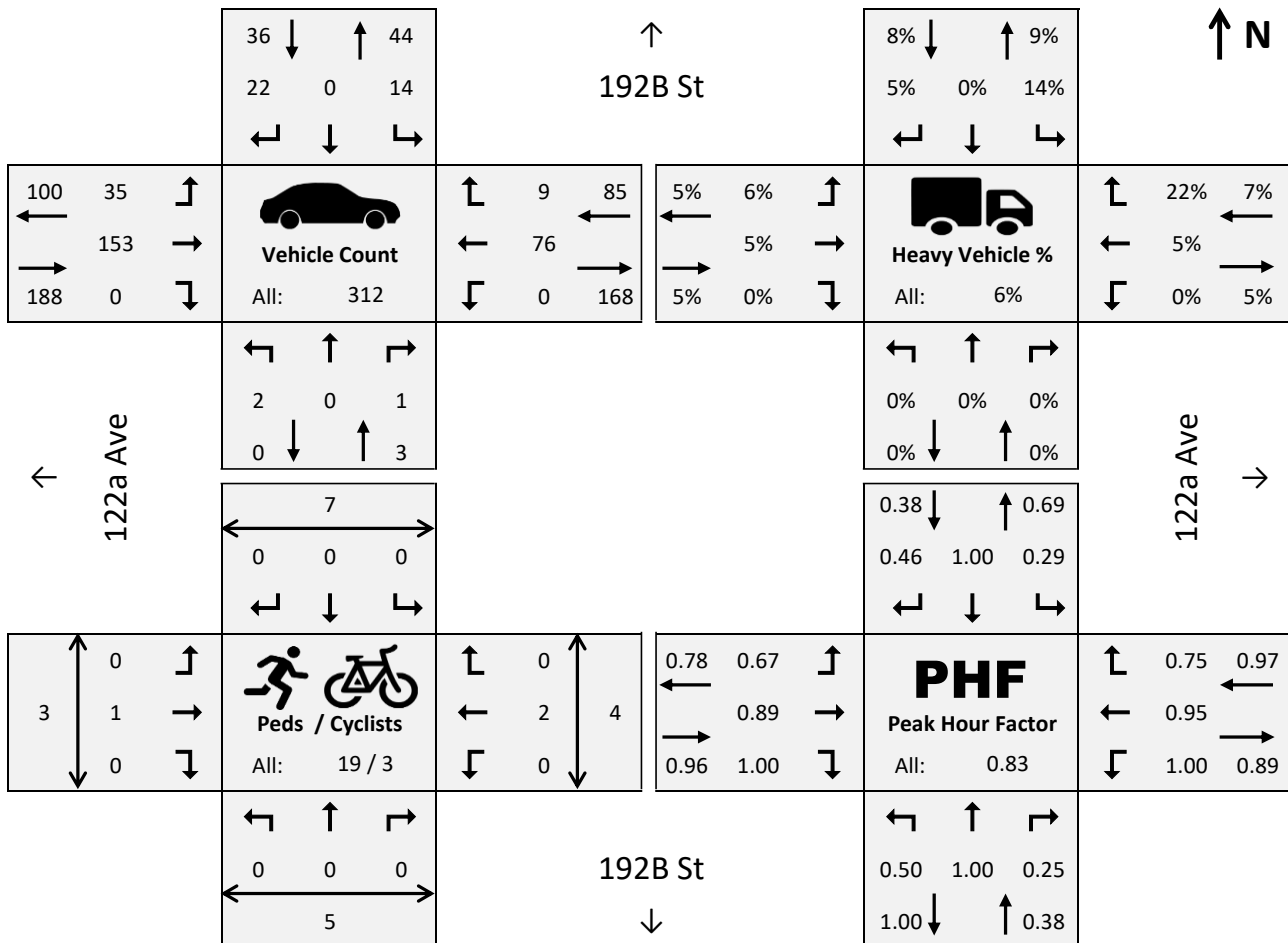


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 Weather: Sunny Analysis Period: 16:00 - 17:00
 Date: Nov 19, 2019 (Tue) Road Cond: Dry Intersection Peak: 16:15 - 17:15
 Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	0	0	2	3	25	0	0	16	1	16	3	0	1
15:15 - 15:30	0	0	0	3	0	0	2	33	0	0	21	3	0	1	0	0
15:30 - 15:45	0	0	0	1	0	3	1	24	0	0	28	1	0	1	0	0
15:45 - 16:00	0	0	0	2	0	4	4	49	0	0	14	0	2	6	0	0
16:00 - 16:15	0	0	0	0	0	1	3	43	0	0	20	0	1	0	0	0
16:15 - 16:30	0	0	0	1	0	6	13	34	0	0	19	3	2	0	0	0
16:30 - 16:45	1	0	1	12	0	12	8	38	0	0	19	3	0	3	2	2
16:45 - 17:00	1	0	0	1	0	3	11	38	0	0	18	3	4	2	2	1
17:00 - 17:15	2	0	0	12	0	13	4	31	1	0	15	3	0	3	1	3
17:15 - 17:30	0	0	0	0	0	4	8	33	0	0	18	1	0	0	0	0
17:30 - 17:45	2	0	1	11	0	12	7	27	0	1	15	7	0	0	2	1
17:45 - 18:00	0	0	0	3	0	2	7	23	1	0	17	3	2	0	1	0
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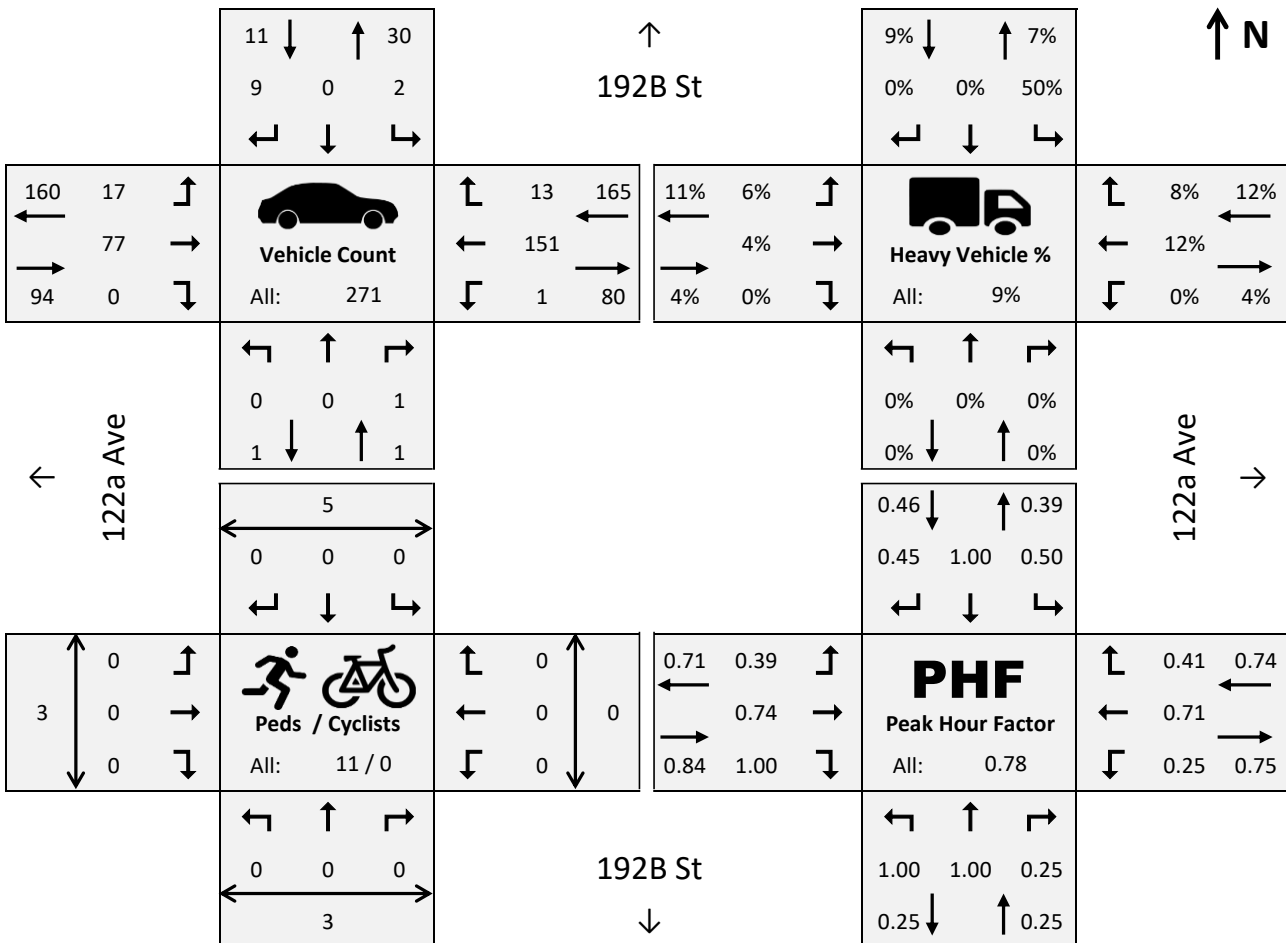


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	0	0	0	0	5	5	0	0	16	2	0	1	0	2
6:15 - 6:30	0	0	0	5	0	4	5	3	0	0	18	7	0	0	0	0
6:30 - 6:45	1	0	0	1	0	0	8	5	1	0	15	4	0	0	0	0
6:45 - 7:00	0	0	0	7	0	6	20	1	0	0	24	16	4	0	0	2
7:00 - 7:15	0	0	0	2	0	2	9	8	0	0	26	7	2	0	0	0
7:15 - 7:30	0	0	1	7	0	3	16	7	0	2	23	19	3	2	0	3
7:30 - 7:45	0	0	0	3	0	0	7	6	0	0	32	3	1	0	0	0
7:45 - 8:00	0	0	1	1	0	5	11	13	0	1	19	8	4	1	0	2
8:00 - 8:15	0	0	0	1	0	1	3	18	0	0	29	1	0	0	0	1
8:15 - 8:30	0	0	0	0	0	3	2	26	0	0	53	3	0	1	0	0
8:30 - 8:45	0	0	0	0	0	0	1	20	0	0	50	1	1	1	0	0
8:45 - 9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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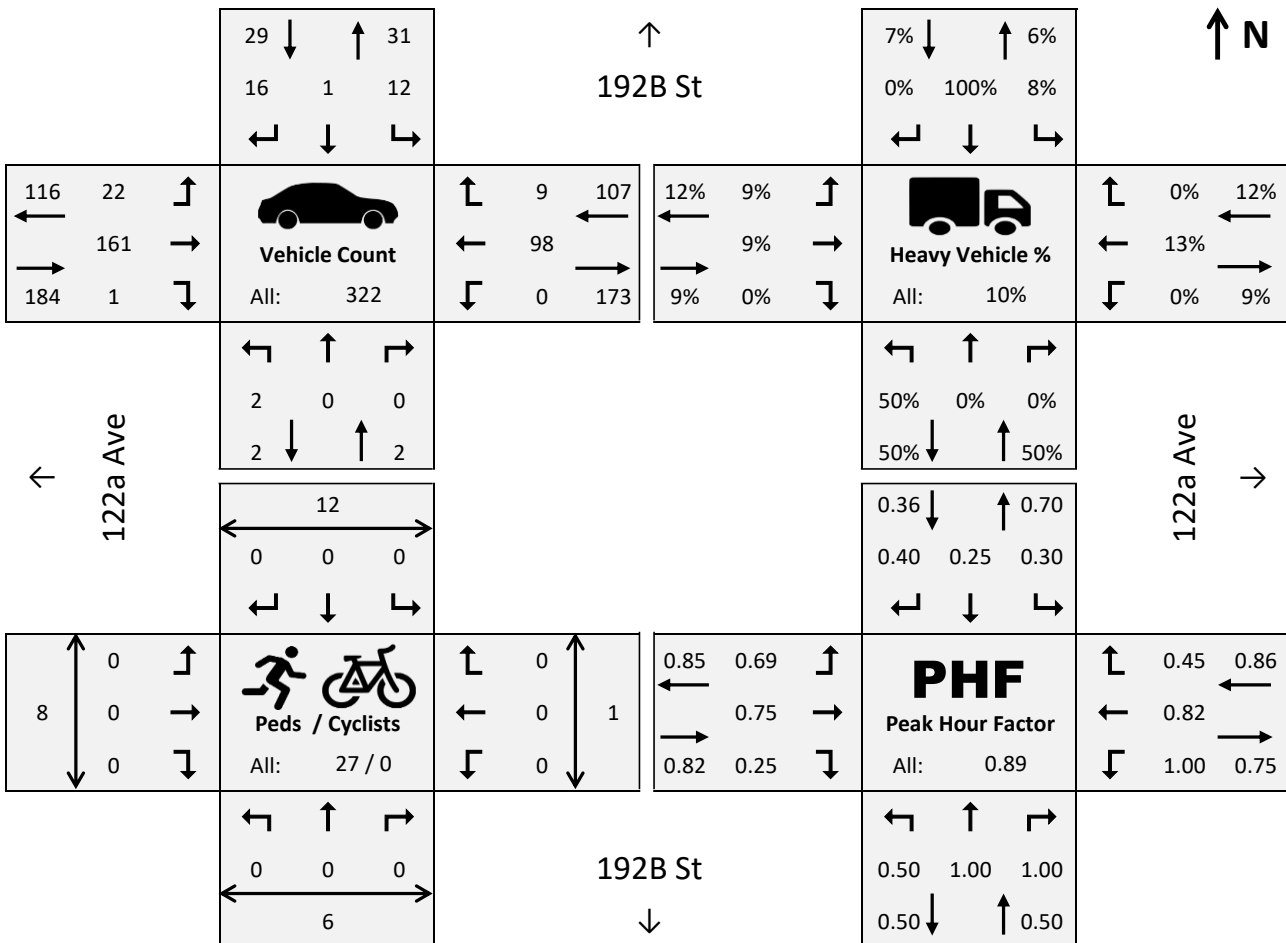


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	2	0	5	7	38	0	0	29	1	5	0	2	0
15:15 - 15:30	1	0	0	2	0	1	2	26	0	1	17	1	2	5	0	1
15:30 - 15:45	0	0	0	1	0	1	3	30	0	0	22	0	3	3	0	0
15:45 - 16:00	0	0	0	1	0	5	2	24	1	0	18	2	5	3	0	0
16:00 - 16:15	0	0	0	1	0	2	2	54	0	0	28	0	0	3	0	0
16:15 - 16:30	1	0	0	1	1	2	8	43	0	0	30	1	7	0	0	6
16:30 - 16:45	1	0	0	10	0	10	4	36	1	0	23	5	4	1	1	2
16:45 - 17:00	0	0	0	0	0	2	8	28	0	0	17	3	1	2	0	0
17:00 - 17:15	0	0	0	15	0	20	14	37	0	0	12	5	6	0	1	5
17:15 - 17:30	0	0	0	3	0	3	8	36	0	0	17	4	3	0	0	0
17:30 - 17:45	0	0	0	9	0	18	10	36	0	0	13	4	6	0	0	4
17:45 - 18:00	1	0	0	1	1	1	5	35	1	0	20	2	1	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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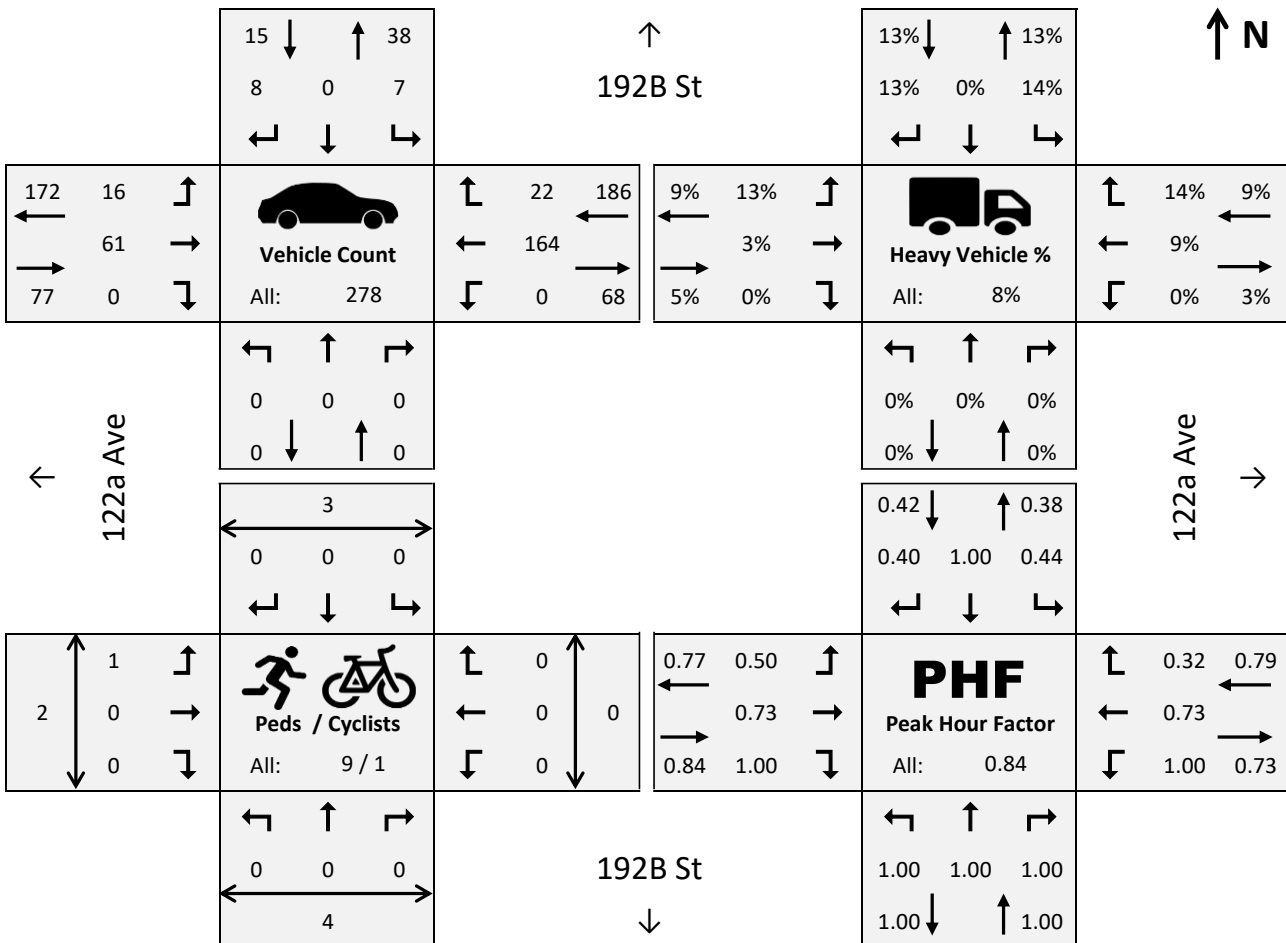


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	0	0	0	0	0	6	5	0	0	8	3	0	2	1	1
6:15 - 6:30	1	0	0	5	0	3	12	2	0	1	15	7	1	0	0	0
6:30 - 6:45	0	0	0	0	0	1	5	3	0	0	21	2	0	0	0	0
6:45 - 7:00	0	0	0	6	0	5	17	9	0	0	17	11	2	0	0	2
7:00 - 7:15	0	0	0	2	0	2	10	6	1	0	28	5	2	0	2	1
7:15 - 7:30	0	0	0	4	0	6	12	6	0	1	23	11	1	0	0	4
7:30 - 7:45	0	0	0	0	0	2	10	11	0	0	22	3	1	1	0	3
7:45 - 8:00	0	0	0	4	0	5	8	7	0	0	28	17	0	1	0	1
8:00 - 8:15	0	0	0	2	0	0	1	19	0	0	34	0	0	1	0	0
8:15 - 8:30	0	0	0	0	0	3	5	14	0	0	46	2	0	0	0	1
8:30 - 8:45	0	0	0	1	0	0	2	21	0	0	56	3	3	2	0	0
8:45 - 9:00	0	0	0	0	0	2	3	14	0	1	16	1	3	3	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

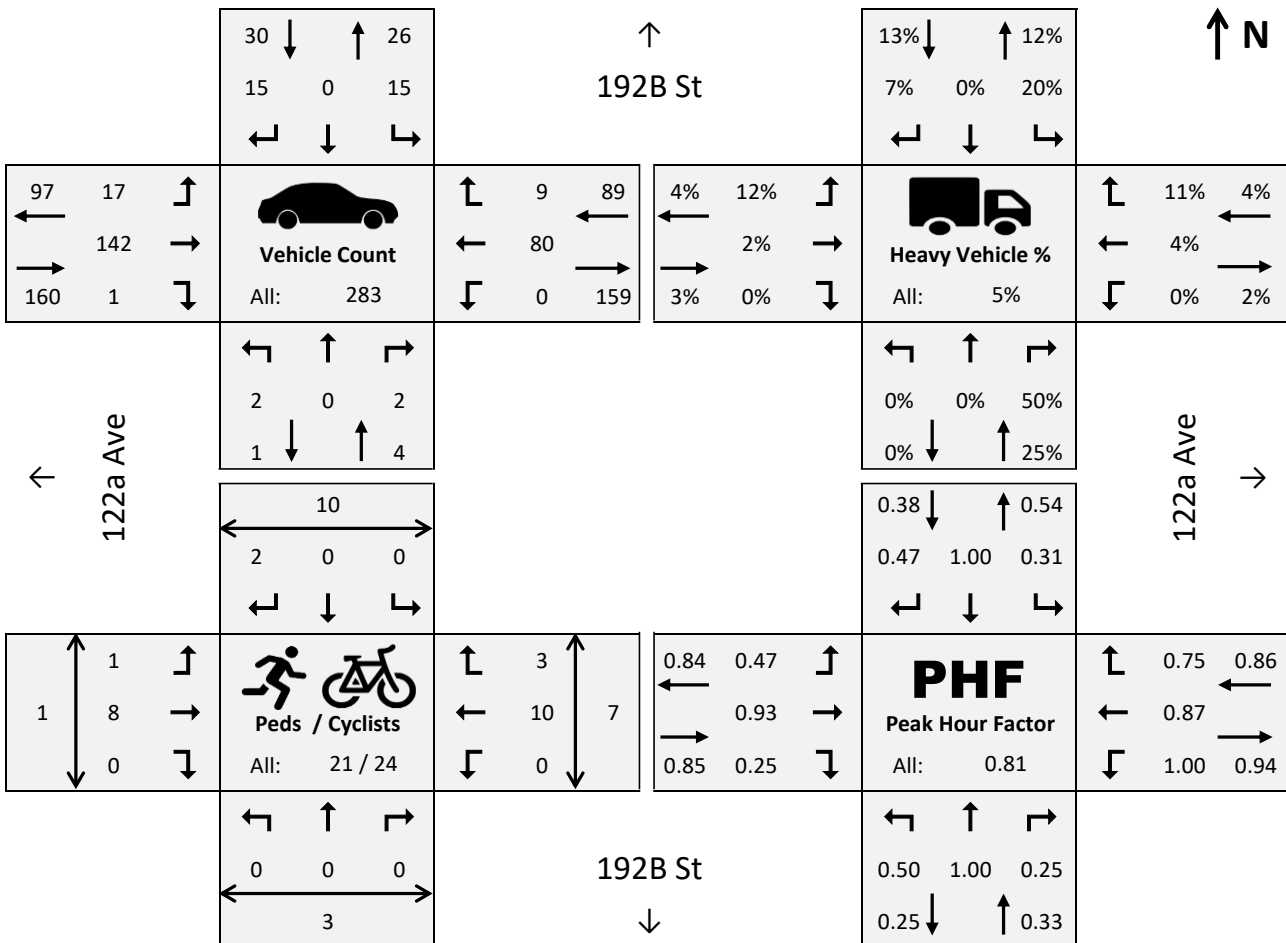


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:45 - 17:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	2	0	0	1	1	3	4	28	0	1	29	1	4	2	1	0
15:15 - 15:30	0	0	1	2	0	2	5	29	1	0	28	0	1	0	2	0
15:30 - 15:45	0	0	0	1	0	3	3	29	0	0	23	2	0	1	0	0
15:45 - 16:00	0	0	0	0	0	1	2	19	1	0	28	0	1	0	1	1
16:00 - 16:15	1	0	0	1	0	1	1	30	0	0	21	1	1	0	0	0
16:15 - 16:30	0	0	0	1	0	3	4	37	0	0	16	2	2	0	1	0
16:30 - 16:45	1	0	2	12	0	8	3	37	1	0	20	3	4	2	6	1
16:45 - 17:00	0	0	0	1	0	3	9	38	0	0	23	3	3	1	0	0
17:00 - 17:15	1	0	0	9	0	24	8	43	0	0	20	1	6	0	1	3
17:15 - 17:30	1	0	0	3	0	5	13	38	0	0	16	2	3	0	0	0
17:30 - 17:45	1	0	0	8	0	21	6	40	0	0	18	4	1	4	3	2
17:45 - 18:00	1	1	0	3	0	3	4	37	0	0	22	3	4	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

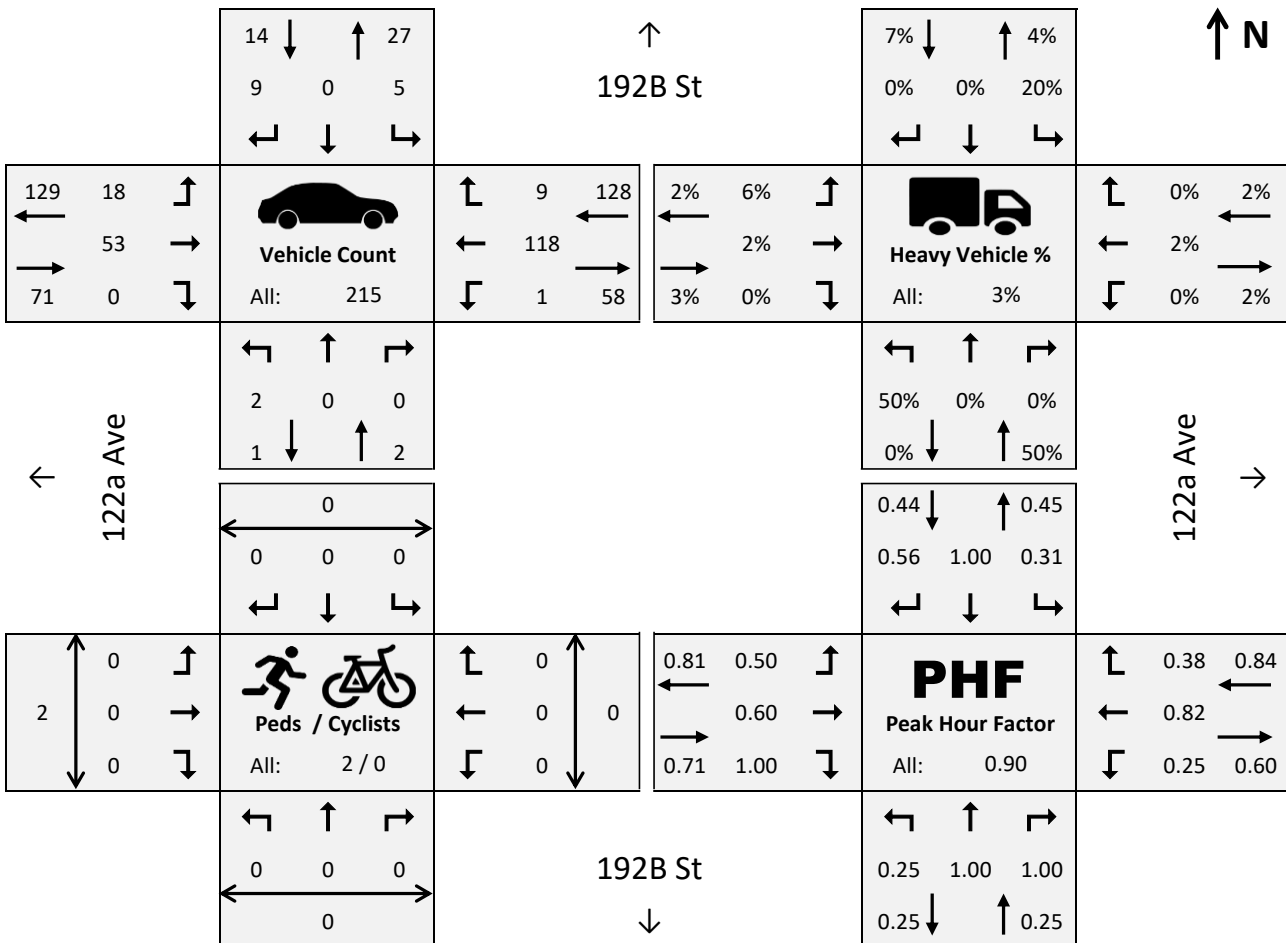


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	0	0	0	0	5	1	0	0	8	2	0	0	0	0
6:15 - 6:30	0	1	0	3	0	4	7	4	0	0	16	6	2	0	0	1
6:30 - 6:45	0	0	0	1	0	3	4	5	0	0	16	6	0	0	0	1
6:45 - 7:00	0	0	0	4	0	4	14	3	0	0	19	9	0	0	0	1
7:00 - 7:15	0	0	0	1	0	2	13	5	0	0	20	4	0	1	0	1
7:15 - 7:30	0	0	0	12	0	5	11	8	0	0	18	21	3	0	0	1
7:30 - 7:45	0	0	0	0	0	3	18	8	1	0	20	2	0	0	0	0
7:45 - 8:00	0	0	0	4	0	4	9	9	0	1	23	6	0	0	0	1
8:00 - 8:15	0	0	0	0	0	2	3	22	0	0	32	1	0	0	0	1
8:15 - 8:30	0	0	0	1	0	1	2	13	0	0	27	0	0	0	0	0
8:30 - 8:45	2	0	0	0	0	2	4	9	0	0	36	2	0	0	0	0
8:45 - 9:00	1	0	0	1	0	1	1	10	3	0	22	0	2	1	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

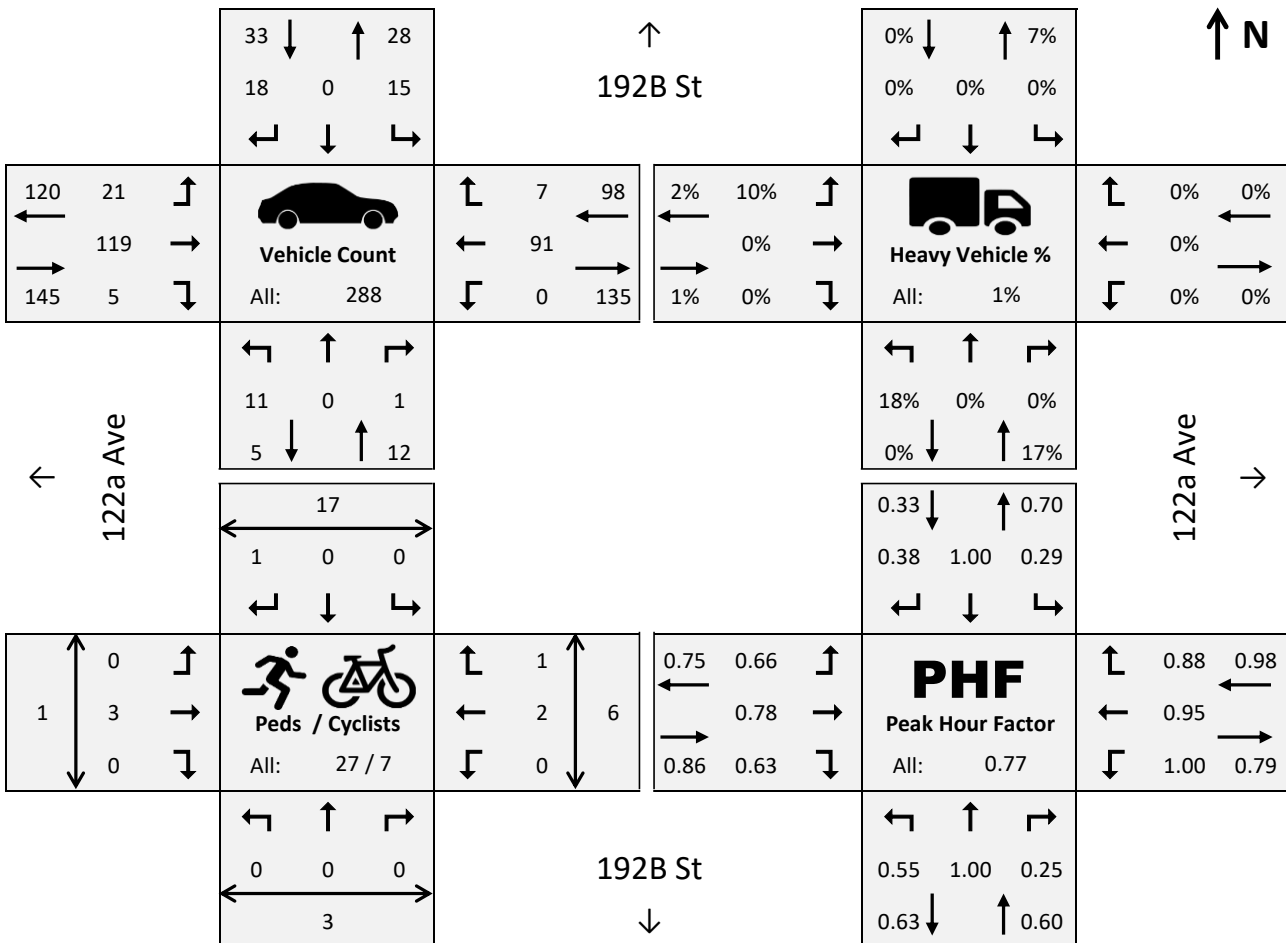


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Wet **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	0	1	0	2	3	31	1	0	27	4	7	1	1	2
15:15 - 15:30	1	0	0	1	0	3	5	44	0	0	19	2	2	4	0	3
15:30 - 15:45	0	0	0	1	0	5	2	44	0	0	27	1	6	2	0	2
15:45 - 16:00	1	0	0	0	0	6	6	26	0	0	16	2	5	0	3	0
16:00 - 16:15	0	0	0	0	0	0	3	23	1	0	21	2	2	0	3	1
16:15 - 16:30	2	0	0	2	0	4	3	38	1	0	24	1	4	0	2	0
16:30 - 16:45	5	0	0	13	0	12	7	29	2	0	23	2	4	2	1	0
16:45 - 17:00	4	0	1	0	0	2	8	29	1	0	23	2	7	1	0	0
17:00 - 17:15	0	0	1	14	0	13	9	32	1	0	21	5	8	0	3	0
17:15 - 17:30	2	0	0	2	0	4	7	20	0	0	28	4	5	0	0	0
17:30 - 17:45	0	0	0	9	0	11	7	39	0	1	18	8	10	0	1	2
17:45 - 18:00	0	1	0	4	0	4	10	23	0	0	22	3	3	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

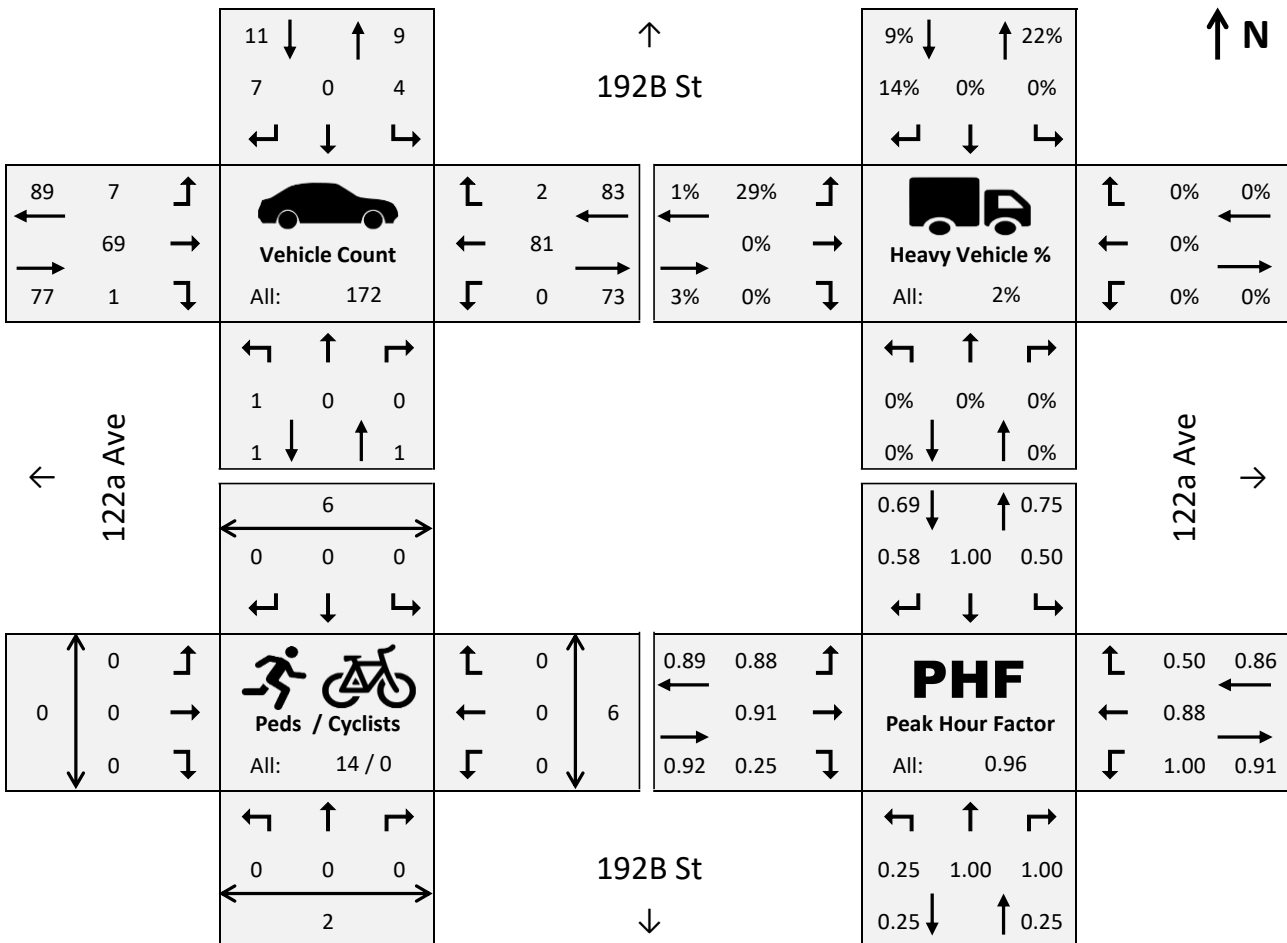


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Wet **Intersection Peak:** 13:30 - 14:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	0	0	0	1	1	13	0	0	18	1	0	1	0	0
11:15 - 11:30	0	0	0	0	0	2	2	20	0	0	25	0	1	0	0	0
11:30 - 11:45	0	0	0	1	0	0	0	17	1	0	14	1	0	4	0	0
11:45 - 12:00	0	0	0	0	0	2	3	12	0	0	23	0	0	3	0	0
12:00 - 12:15	0	0	1	1	0	1	4	24	0	1	27	2	0	0	0	0
12:15 - 12:30	0	0	0	1	0	3	2	17	1	0	20	0	2	0	2	0
12:30 - 12:45	0	0	0	0	0	1	2	19	0	0	17	1	2	1	1	0
12:45 - 13:00	0	0	0	2	0	2	2	15	0	0	23	1	2	0	3	0
13:00 - 13:15	1	0	0	1	0	1	1	18	0	0	21	0	0	1	0	0
13:15 - 13:30	1	0	0	1	0	2	3	18	0	0	17	0	1	0	1	0
13:30 - 13:45	0	0	0	0	0	3	2	26	0	0	21	0	1	1	1	0
13:45 - 14:00	0	0	0	0	0	6	5	17	0	0	13	2	2	0	0	0
14:00 - 14:15	0	0	0	0	0	3	4	25	0	0	20	2	2	0	2	0
14:15 - 14:30	0	0	0	0	0	0	2	28	0	0	15	0	0	0	0	0
14:30 - 14:45	0	0	0	2	0	2	3	18	1	0	19	1	2	1	0	0
14:45 - 15:00	0	0	0	0	0	5	5	15	1	0	16	1	2	0	0	0

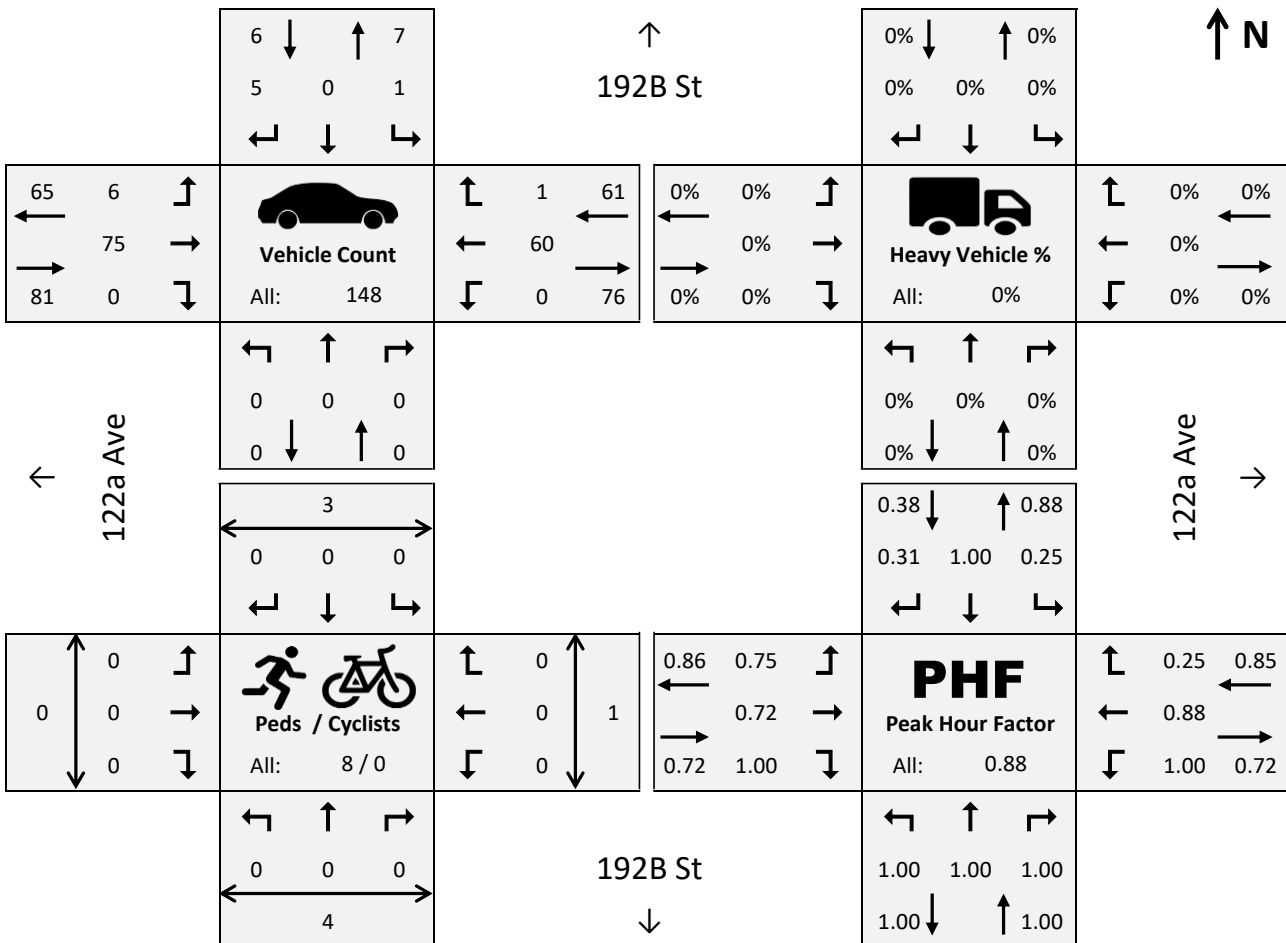


192B St @ 122a Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Rain **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Wet **Intersection Peak:** 12:45 - 13:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	0	0	0	1	1	7	0	0	17	1	1	2	0	0
11:15 - 11:30	0	0	0	1	0	0	1	15	0	0	18	0	2	1	0	0
11:30 - 11:45	1	0	0	0	0	0	0	13	0	0	13	1	0	0	0	0
11:45 - 12:00	0	0	0	0	0	1	0	16	0	0	14	0	0	1	0	0
12:00 - 12:15	0	0	0	0	0	0	1	9	0	0	16	0	0	0	0	0
12:15 - 12:30	0	0	0	0	0	0	0	14	0	0	17	1	0	2	0	0
12:30 - 12:45	0	0	0	0	0	4	2	18	0	0	15	0	0	0	0	0
12:45 - 13:00	0	0	0	1	0	0	2	17	0	0	15	0	2	0	0	0
13:00 - 13:15	0	0	0	0	0	1	2	26	0	0	13	0	1	2	1	0
13:15 - 13:30	0	0	0	1	0	0	1	29	1	0	22	0	0	0	0	0
13:30 - 13:45	0	0	0	1	0	0	1	19	0	0	19	0	0	1	0	0
13:45 - 14:00	0	0	0	0	0	0	1	19	0	0	9	0	1	1	0	0
14:00 - 14:15	1	0	0	0	0	2	2	18	1	0	18	1	2	3	0	0
14:15 - 14:30	0	0	0	0	0	0	0	18	0	0	26	0	1	0	2	0
14:30 - 14:45	0	0	0	0	0	0	0	20	0	1	9	0	2	3	0	0
14:45 - 15:00	0	0	0	0	0	1	1	17	1	0	13	0	1	0	0	0

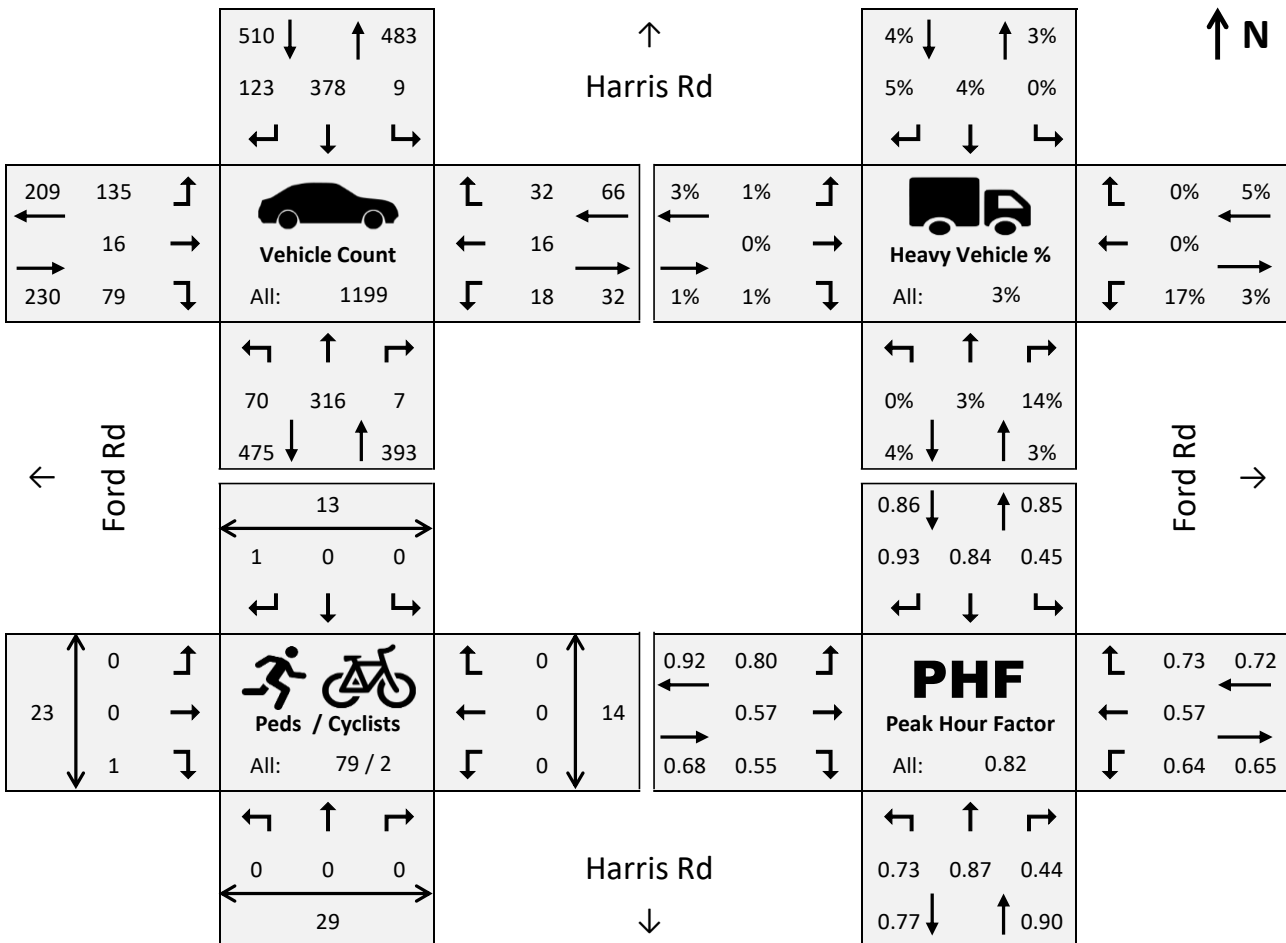


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	9	49	2	0	28	8	16	0	10	0	0	5	0	0	1	1
6:15 - 6:30	4	54	0	1	41	11	20	0	8	2	0	5	2	1	1	4
6:30 - 6:45	6	56	0	0	45	12	21	0	4	1	0	3	7	1	4	3
6:45 - 7:00	12	69	0	1	52	18	21	0	10	0	0	8	1	2	4	3
7:00 - 7:15	10	87	0	2	57	13	25	2	13	3	1	5	0	1	1	1
7:15 - 7:30	11	84	0	2	51	9	26	1	10	3	3	2	3	3	7	3
7:30 - 7:45	16	79	0	1	55	13	26	0	13	0	3	4	1	2	6	2
7:45 - 8:00	13	72	1	0	92	33	24	1	10	4	2	5	5	5	3	7
8:00 - 8:15	17	69	4	2	96	29	32	5	25	6	4	11	5	17	2	6
8:15 - 8:30	16	91	1	5	112	31	42	7	36	7	7	9	2	4	8	5
8:30 - 8:45	24	84	1	2	78	30	37	3	8	1	3	7	1	3	1	5
8:45 - 9:00	25	73	0	2	59	19	39	0	14	3	2	3	4	2	6	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

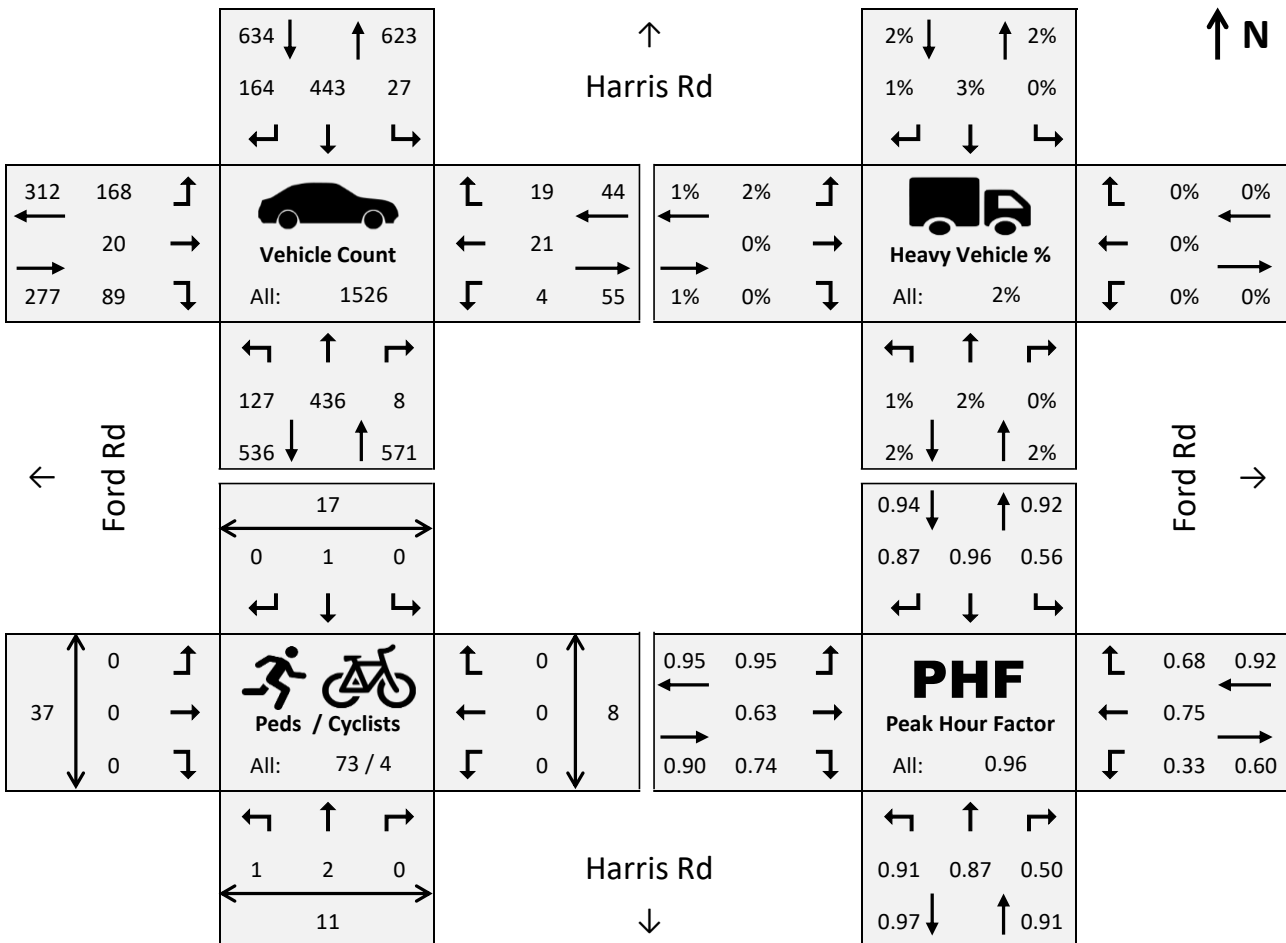


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 18, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	16	78	0	5	84	38	30	1	24	0	3	9	12	17	9	26
15:15 - 15:30	15	65	1	6	97	26	41	3	19	1	4	0	4	12	1	14
15:30 - 15:45	31	116	2	4	97	39	43	1	18	2	0	7	1	7	2	5
15:45 - 16:00	24	93	2	5	107	38	24	5	15	3	3	10	2	8	2	9
16:00 - 16:15	32	96	2	8	101	39	40	7	30	0	7	4	0	6	1	15
16:15 - 16:30	35	113	0	3	115	35	44	1	23	0	5	7	7	5	2	10
16:30 - 16:45	29	126	2	4	114	47	40	4	20	1	6	4	5	0	3	6
16:45 - 17:00	31	101	4	12	113	43	44	8	16	3	3	4	5	0	2	6
17:00 - 17:15	20	99	1	4	134	33	52	6	26	1	2	0	4	8	8	10
17:15 - 17:30	22	101	2	3	117	35	45	5	15	6	3	4	2	0	0	4
17:30 - 17:45	28	75	1	6	125	28	32	1	13	3	2	3	7	1	5	7
17:45 - 18:00	27	95	1	6	93	27	20	5	13	0	4	6	7	1	4	6
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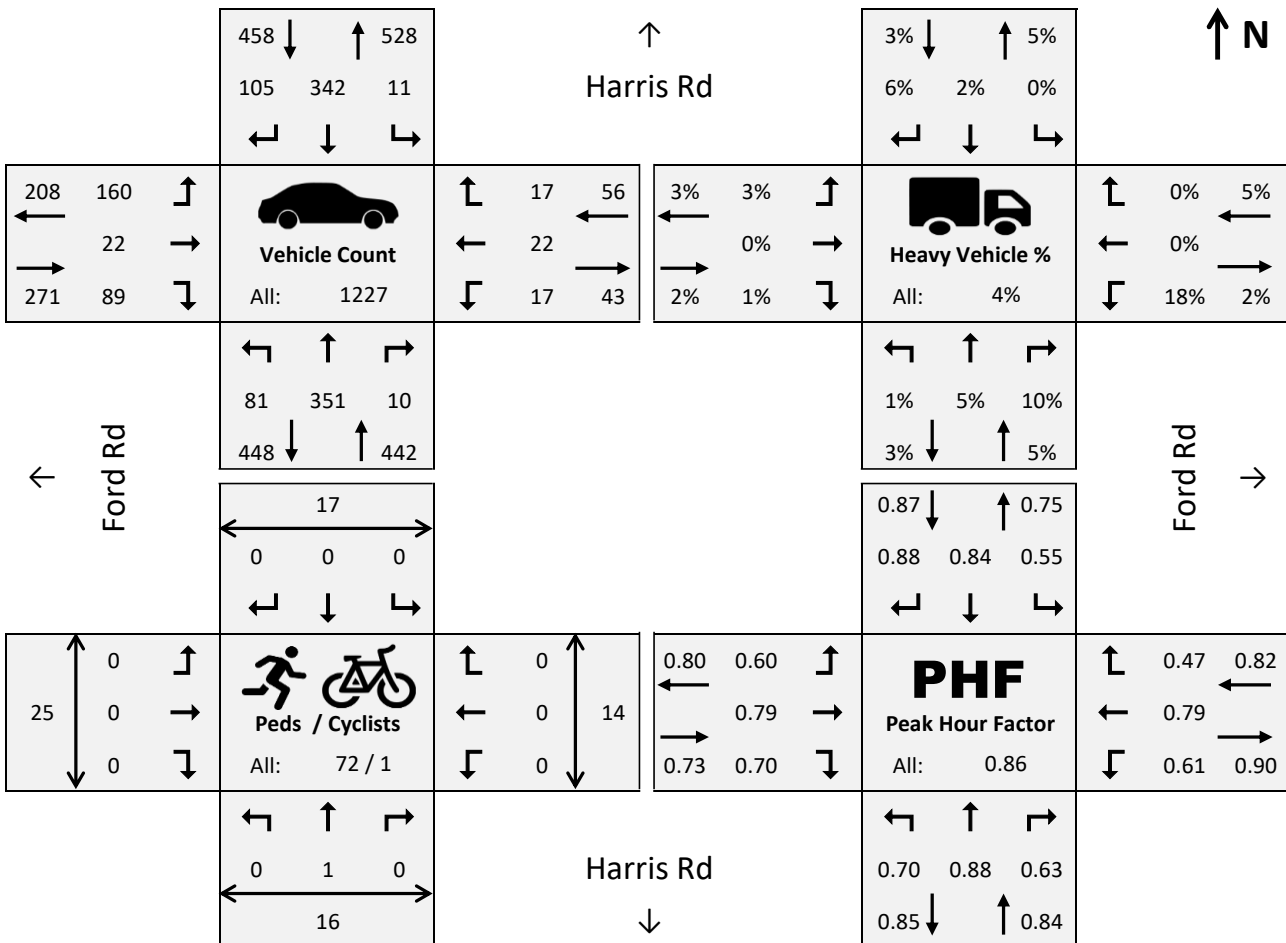


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	7	67	0	0	43	5	26	1	14	0	0	6	1	2	2	0
6:15 - 6:30	4	79	0	0	53	11	18	0	14	3	0	6	0	1	2	1
6:30 - 6:45	11	76	3	0	62	19	30	0	8	0	1	3	6	2	2	5
6:45 - 7:00	9	76	0	0	63	15	19	0	12	2	2	3	1	0	4	2
7:00 - 7:15	17	73	0	0	52	18	22	0	18	3	2	4	4	2	2	2
7:15 - 7:30	14	88	1	0	48	12	35	1	15	2	1	1	3	1	6	2
7:30 - 7:45	14	87	1	0	55	13	21	0	14	2	2	7	4	3	11	3
7:45 - 8:00	18	65	3	1	102	24	20	4	15	5	2	1	4	2	3	5
8:00 - 8:15	17	86	4	3	66	22	30	5	23	7	7	3	10	10	7	8
8:15 - 8:30	29	100	2	5	96	30	43	6	32	4	6	4	0	2	2	4
8:30 - 8:45	17	100	1	2	78	29	67	7	19	1	7	9	3	2	2	8
8:45 - 9:00	13	78	0	3	73	33	21	5	10	1	0	10	9	18	22	3
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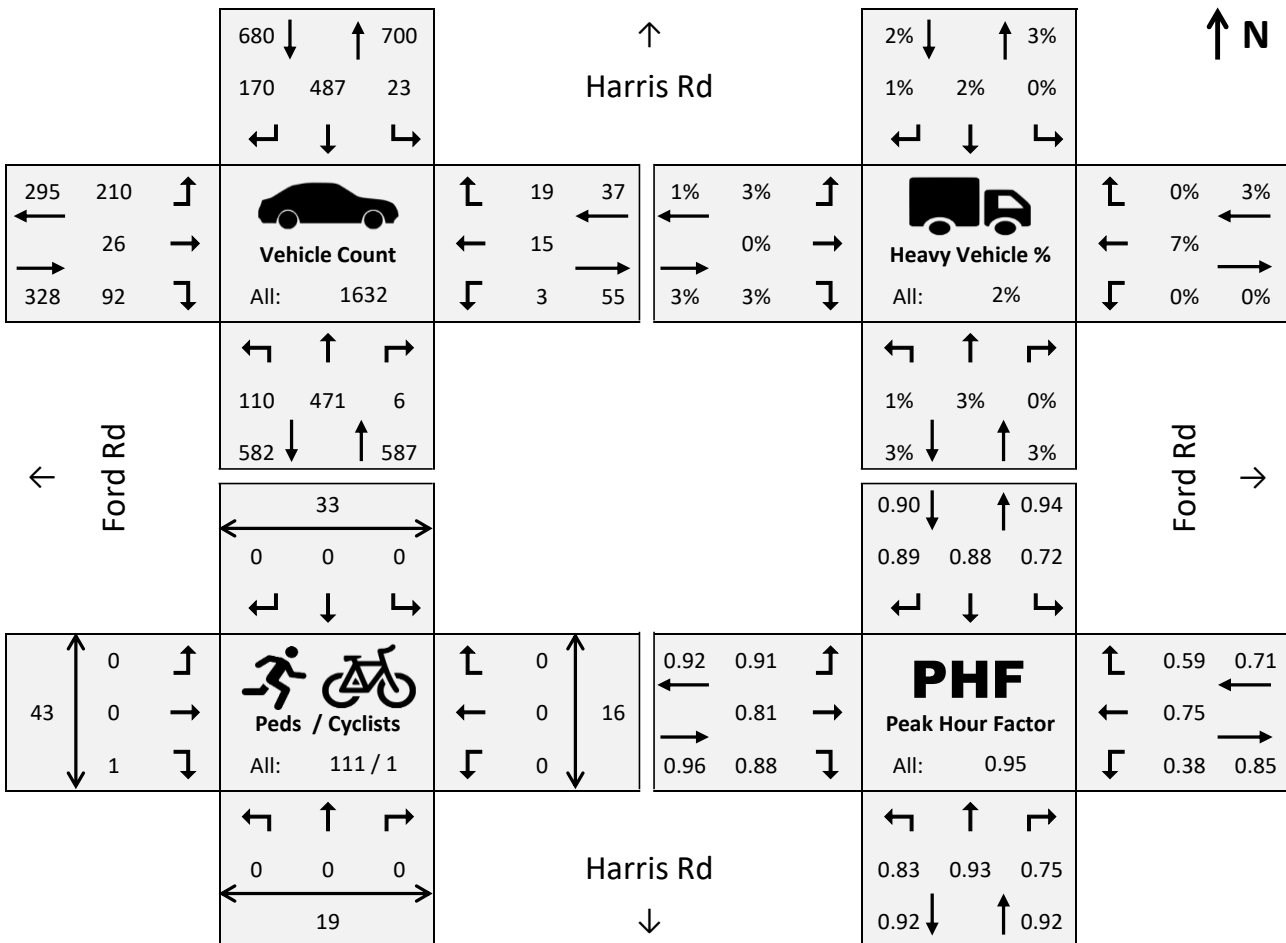


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 19, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	18	81	0	1	68	35	36	2	12	0	1	5	14	18	9	21
15:15 - 15:30	26	71	1	4	92	38	43	5	15	2	5	3	3	9	6	25
15:30 - 15:45	35	96	4	3	56	23	35	4	28	2	7	3	3	4	1	12
15:45 - 16:00	28	88	6	8	131	58	43	5	38	2	4	6	5	2	8	13
16:00 - 16:15	33	112	1	8	121	32	49	8	25	0	5	4	7	7	5	15
16:15 - 16:30	32	126	1	5	110	43	51	6	21	0	5	4	10	1	1	13
16:30 - 16:45	20	121	2	4	138	47	58	7	20	1	4	8	4	8	7	9
16:45 - 17:00	25	112	2	6	118	48	52	5	26	2	1	3	12	3	3	6
17:00 - 17:15	20	95	2	5	139	45	34	2	25	1	3	1	4	4	5	17
17:15 - 17:30	33	103	1	4	138	38	44	5	19	1	2	3	3	3	2	16
17:30 - 17:45	31	86	2	4	115	32	38	1	16	2	1	7	5	8	7	10
17:45 - 18:00	25	107	2	7	113	32	34	1	23	2	9	4	3	4	3	8
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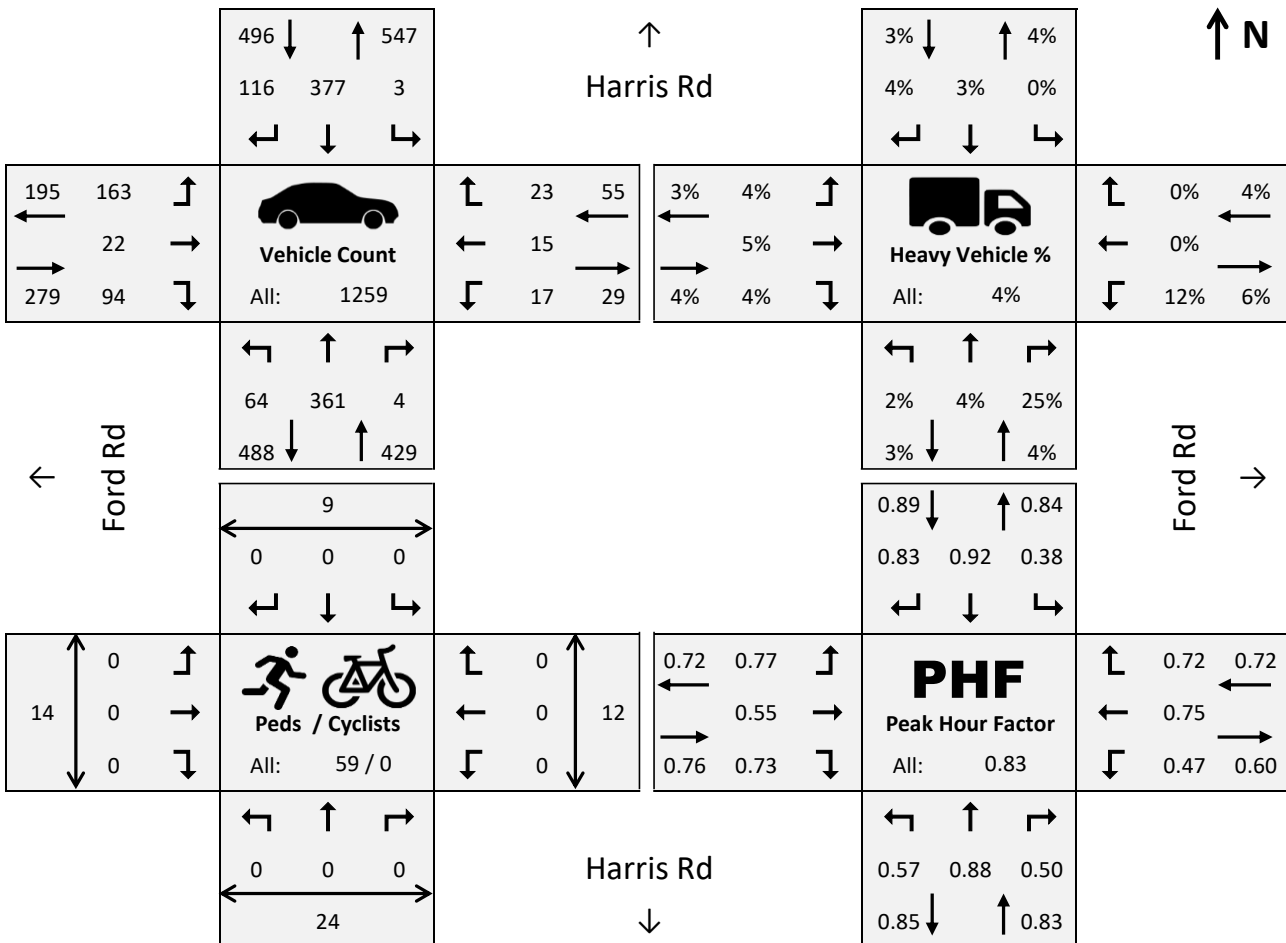


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	11	61	0	0	25	5	16	0	11	0	0	4	1	1	4	1
6:15 - 6:30	3	55	1	1	24	5	21	0	8	1	0	6	0	1	0	2
6:30 - 6:45	7	56	0	0	77	27	27	0	7	1	3	4	2	1	2	1
6:45 - 7:00	13	76	0	0	75	13	18	1	10	1	2	3	2	0	5	3
7:00 - 7:15	16	76	0	0	39	17	28	1	14	2	1	4	3	2	1	1
7:15 - 7:30	12	98	1	2	50	16	28	1	13	2	1	5	4	1	4	0
7:30 - 7:45	15	75	0	0	74	22	29	2	15	1	4	4	2	8	7	2
7:45 - 8:00	13	85	2	0	84	24	29	2	17	3	0	7	0	6	5	6
8:00 - 8:15	11	74	0	2	89	26	29	2	21	1	5	3	5	13	3	5
8:15 - 8:30	28	100	2	1	103	35	52	8	32	9	5	5	3	3	3	1
8:30 - 8:45	12	102	0	0	101	31	53	10	24	4	5	8	1	2	1	2
8:45 - 9:00	12	78	2	1	63	31	45	2	11	3	2	2	3	3	4	1
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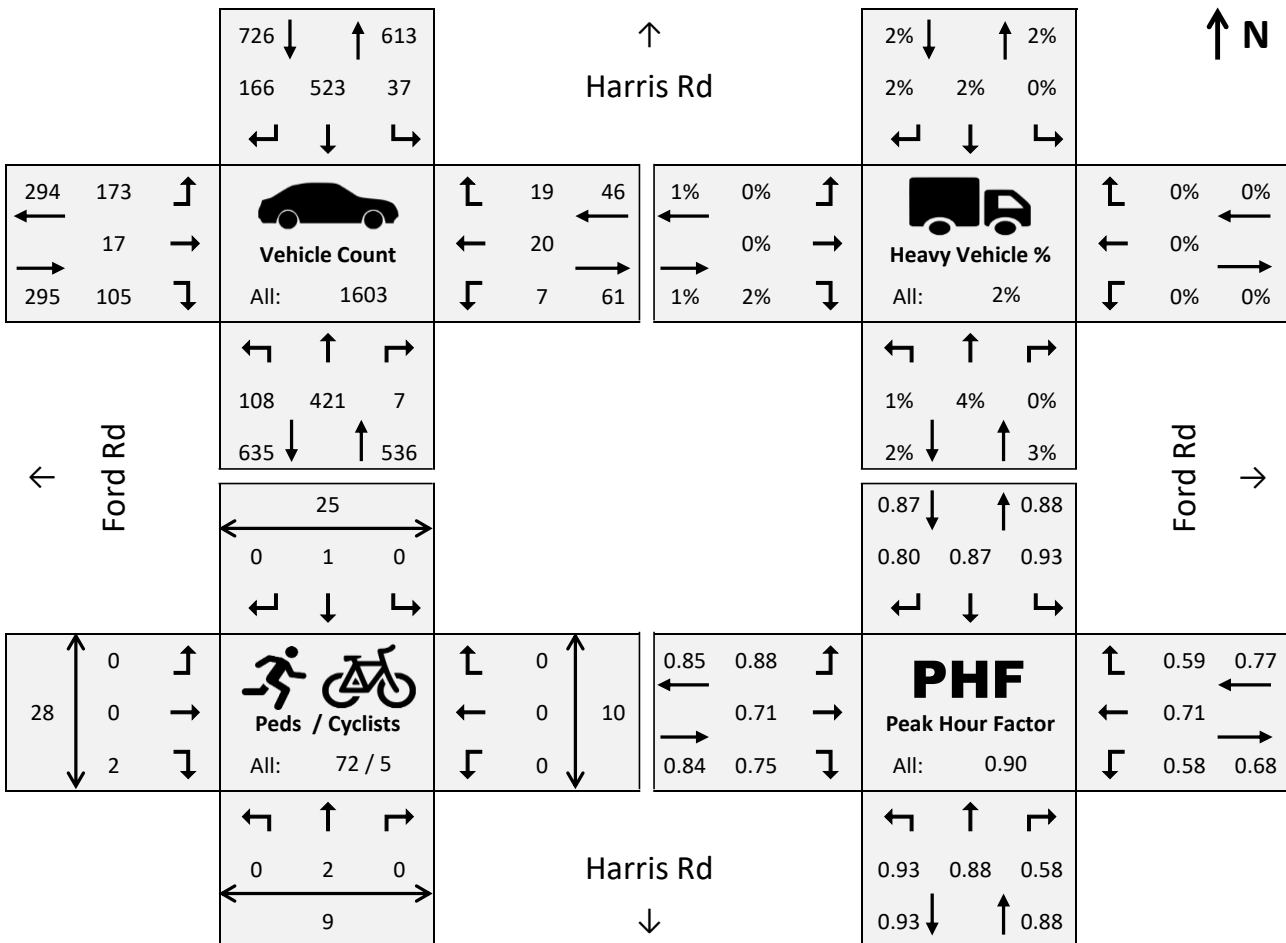


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 20, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	23	92	1	13	92	44	42	2	23	0	4	8	19	10	14	31
15:15 - 15:30	31	79	3	9	70	46	43	6	21	0	5	3	3	9	9	16
15:30 - 15:45	34	120	1	7	105	42	47	2	29	0	3	4	10	5	6	19
15:45 - 16:00	31	107	1	3	80	34	40	4	34	2	1	6	7	7	5	18
16:00 - 16:15	27	101	1	10	139	52	42	2	27	3	7	5	4	2	1	7
16:15 - 16:30	27	98	2	8	120	36	35	5	23	0	6	2	7	0	2	11
16:30 - 16:45	29	120	3	10	150	48	47	6	20	1	3	8	8	3	5	6
16:45 - 17:00	25	102	1	9	114	30	49	4	35	3	4	4	6	4	2	4
17:00 - 17:15	25	115	3	6	149	52	55	4	27	2	8	3	2	9	2	6
17:15 - 17:30	27	97	3	4	141	45	42	3	30	2	6	2	0	5	4	6
17:30 - 17:45	32	85	2	8	128	31	30	2	27	2	2	5	0	3	0	14
17:45 - 18:00	30	115	1	4	120	27	38	1	16	0	5	3	4	6	0	5
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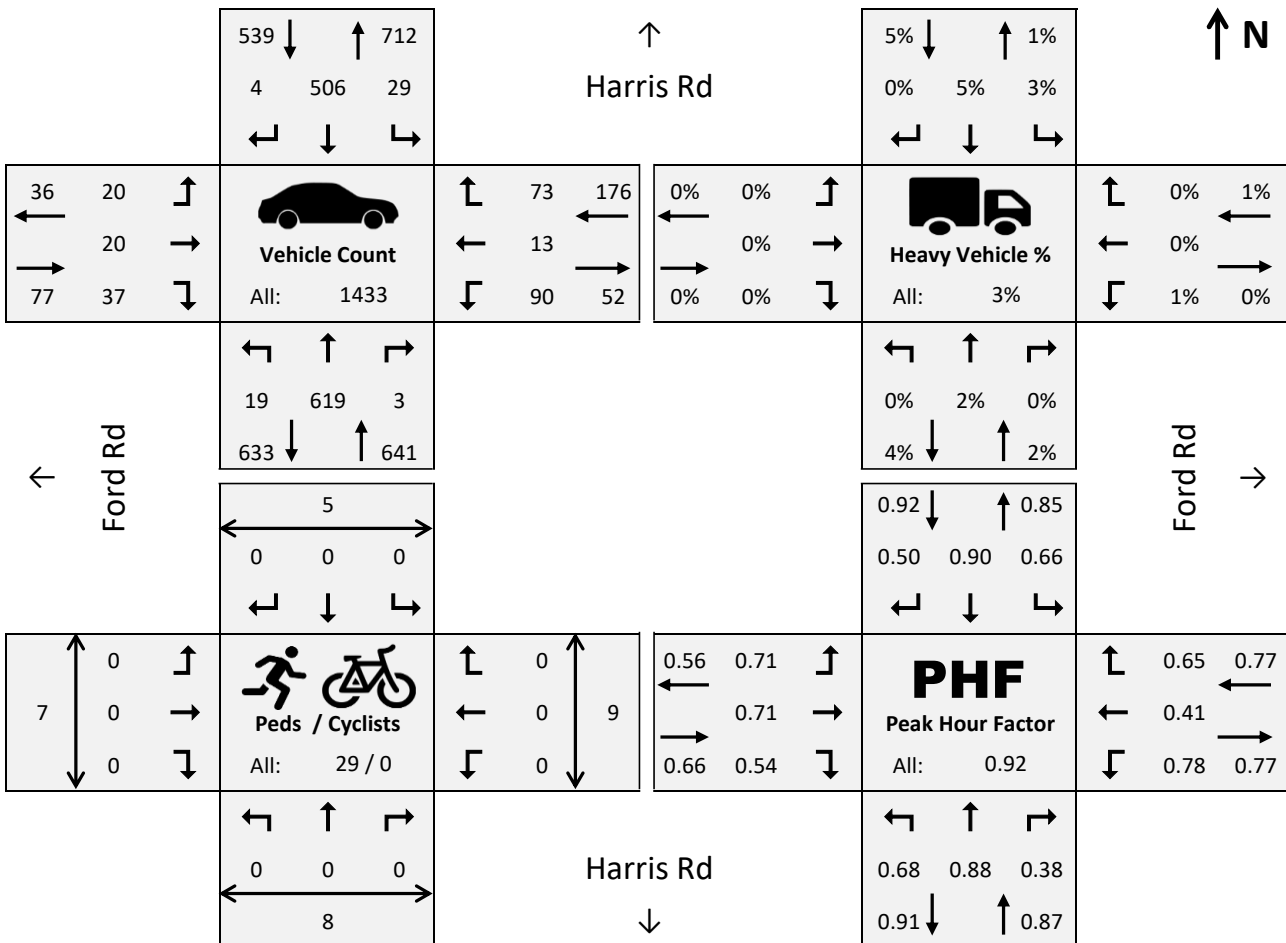


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	118	0	1	31	0	4	0	2	2	0	10	1	1	0	0
6:15 - 6:30	2	107	0	2	50	0	4	0	2	3	0	13	1	0	0	0
6:30 - 6:45	0	123	0	2	64	0	3	1	0	2	0	9	0	7	0	2
6:45 - 7:00	0	101	0	5	68	2	1	1	2	3	0	12	0	0	1	1
7:00 - 7:15	0	187	0	5	64	1	4	1	1	7	0	15	0	3	0	6
7:15 - 7:30	1	143	1	7	63	5	4	1	2	5	1	17	1	1	1	2
7:30 - 7:45	1	144	0	4	99	1	4	1	2	8	1	16	2	1	0	4
7:45 - 8:00	1	126	0	5	140	2	7	7	4	16	2	13	1	1	3	0
8:00 - 8:15	4	155	1	6	138	0	5	4	14	22	2	12	2	1	0	1
8:15 - 8:30	7	175	2	11	112	1	6	6	17	23	1	28	1	5	4	2
8:30 - 8:45	7	163	0	7	116	1	2	3	2	29	8	20	1	1	2	4
8:45 - 9:00	9	202	4	16	120	4	6	0	3	17	2	23	1	0	2	2
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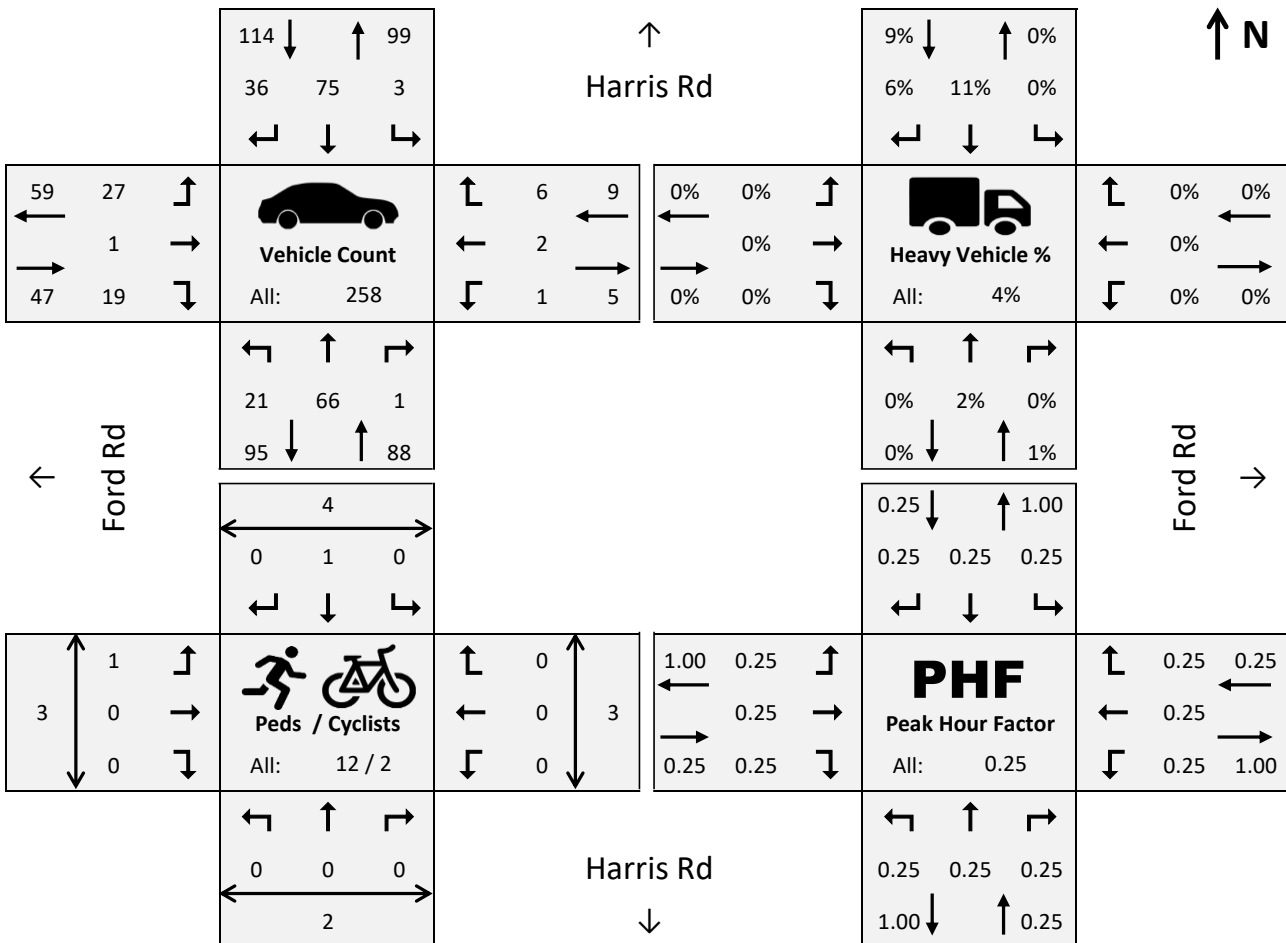


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 8:45 - 9:45
Date: Nov 21, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	6	53	0	0	30	7	22	0	8	0	0	4	0	1	6	5
6:15 - 6:30	5	67	0	0	43	7	17	0	11	1	0	5	1	0	0	1
6:30 - 6:45	9	52	0	0	51	18	26	1	10	0	1	2	2	0	4	0
6:45 - 7:00	11	77	0	0	51	19	24	0	13	1	1	5	3	2	5	2
7:00 - 7:15	11	90	0	1	42	18	34	0	15	2	1	7	3	1	2	2
7:15 - 7:30	10	87	0	2	48	15	34	0	12	2	1	1	1	0	6	0
7:30 - 7:45	16	84	0	0	78	17	21	1	16	2	2	7	3	3	3	2
7:45 - 8:00	20	86	2	1	85	27	30	3	9	3	3	3	2	5	4	7
8:00 - 8:15	15	81	2	1	78	38	32	2	25	2	6	3	4	18	2	12
8:15 - 8:30	31	91	3	2	80	19	43	14	35	12	4	10	6	2	4	5
8:30 - 8:45	26	101	3	3	94	40	51	7	27	3	6	5	3	6	1	7
8:45 - 9:00	21	66	1	3	75	36	27	1	19	1	2	6	4	2	3	3
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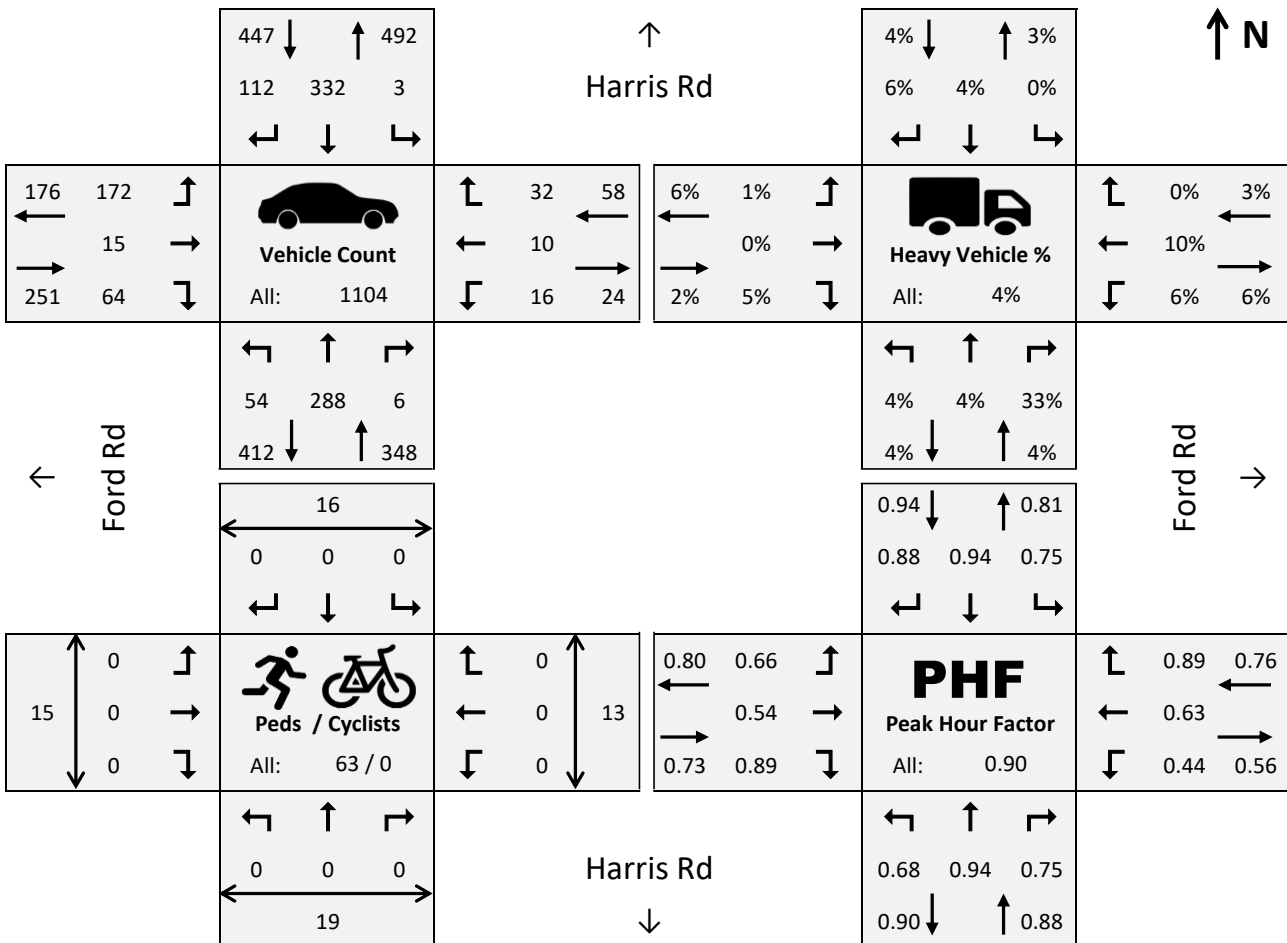


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 8:00 - 9:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	4	49	0	1	21	3	26	0	9	1	0	5	0	0	2	1
6:15 - 6:30	6	67	0	1	40	10	20	0	5	1	0	6	0	1	0	0
6:30 - 6:45	8	52	0	0	45	19	27	0	11	1	1	3	2	2	2	3
6:45 - 7:00	12	72	2	0	37	18	22	0	17	0	1	2	2	2	2	2
7:00 - 7:15	13	71	0	1	65	22	21	0	13	5	1	4	1	5	5	1
7:15 - 7:30	7	85	2	0	47	13	24	1	17	1	0	2	4	1	6	4
7:30 - 7:45	17	76	1	1	68	15	25	1	13	2	4	8	4	3	6	4
7:45 - 8:00	10	67	1	1	86	22	25	1	14	2	0	8	4	2	7	4
8:00 - 8:15	11	71	1	0	86	28	29	6	18	2	3	9	8	10	3	5
8:15 - 8:30	13	73	2	1	88	30	53	1	18	9	4	6	3	4	2	3
8:30 - 8:45	20	77	2	1	72	32	65	7	14	3	3	9	1	3	1	3
8:45 - 9:00	18	84	2	3	90	36	32	2	15	0	6	5	1	2	5	0
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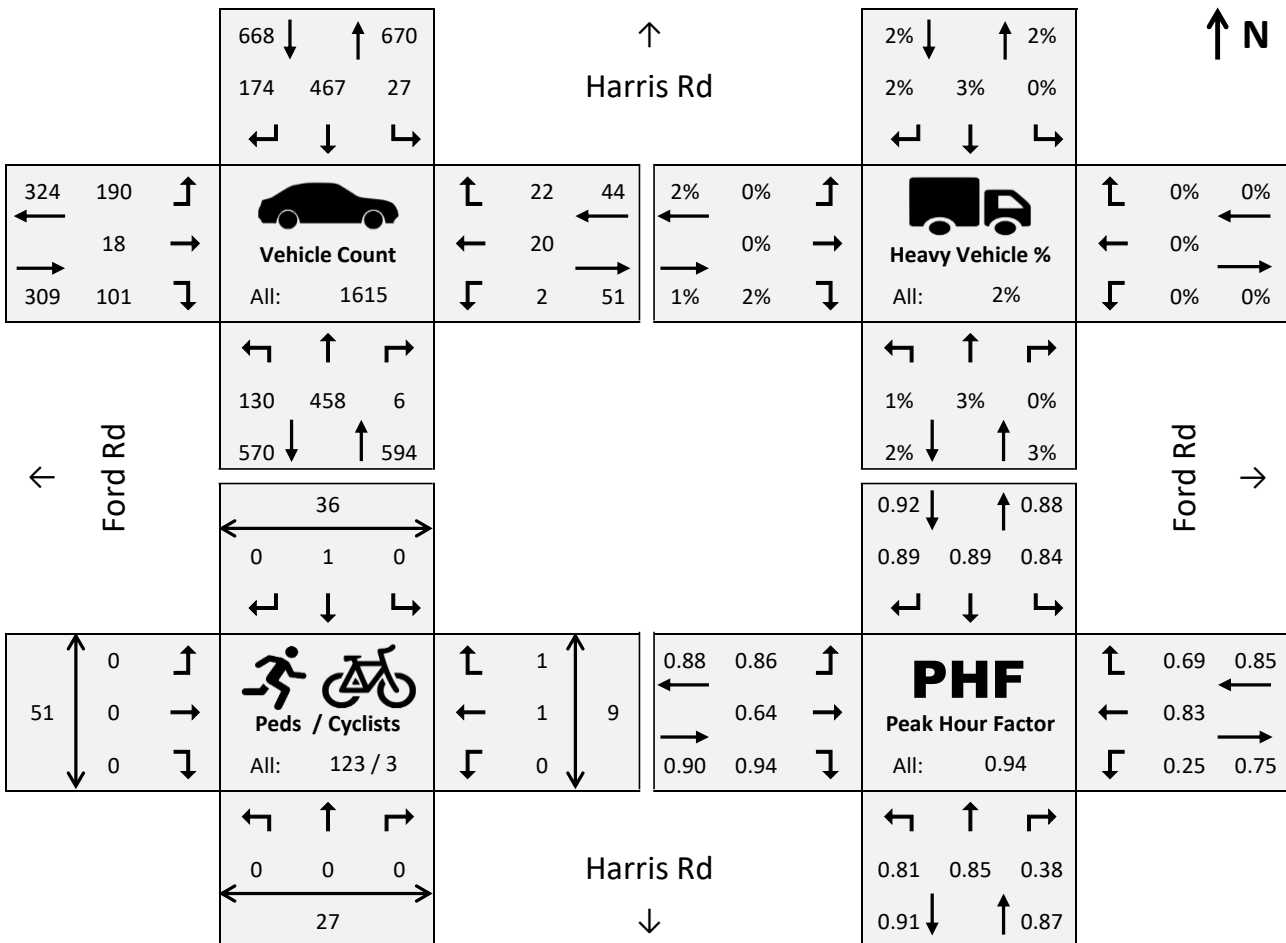


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 15, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	24	70	4	4	77	29	37	11	15	1	5	9	24	20	15	16
15:15 - 15:30	34	107	2	9	126	64	49	2	21	0	5	2	9	4	6	28
15:30 - 15:45	28	128	2	4	121	48	39	2	29	2	5	4	4	6	2	18
15:45 - 16:00	27	81	0	3	115	53	42	4	16	0	2	4	10	5	3	14
16:00 - 16:15	29	97	0	7	98	37	44	7	27	2	6	5	6	3	1	7
16:15 - 16:30	28	113	1	8	131	42	55	5	26	0	5	2	5	5	3	14
16:30 - 16:45	40	114	1	7	117	46	43	4	25	0	6	7	15	6	3	14
16:45 - 17:00	33	134	4	5	121	49	48	2	23	0	3	8	10	13	2	16
17:00 - 17:15	36	133	1	9	139	47	43	3	31	0	2	4	6	5	4	7
17:15 - 17:30	24	104	1	4	120	38	39	3	18	0	4	4	4	3	2	8
17:30 - 17:45	34	79	3	7	129	42	32	0	25	0	3	4	4	4	4	15
17:45 - 18:00	23	82	2	8	130	30	38	2	19	2	7	10	9	3	1	11
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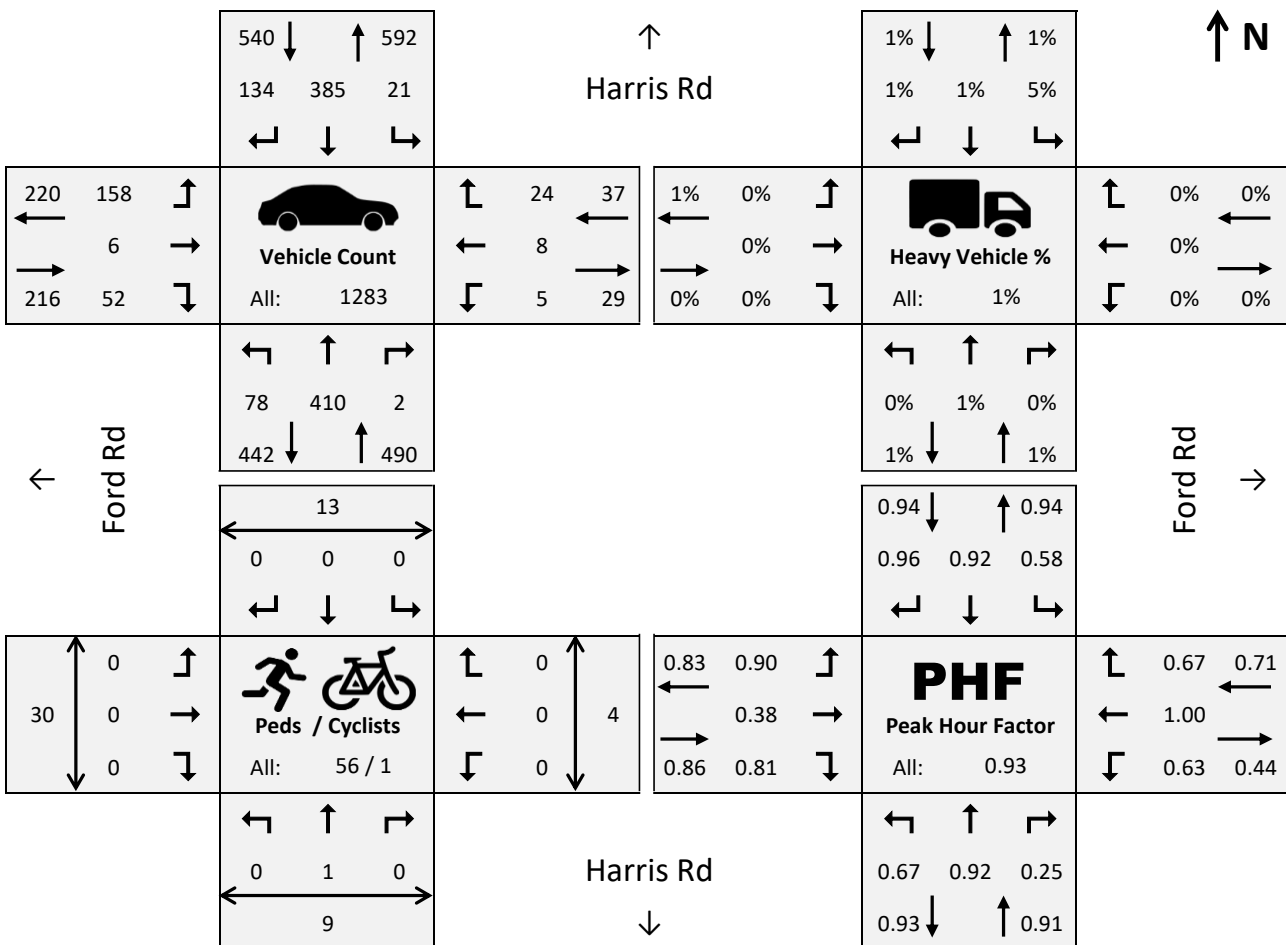


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 16, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 11:45 - 12:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	19	97	0	7	101	36	43	2	21	1	1	9	9	2	7	7
11:15 - 11:30	19	98	2	6	74	35	35	2	17	2	2	7	4	6	1	4
11:30 - 11:45	14	113	1	6	63	24	49	1	9	0	5	2	4	4	2	9
11:45 - 12:00	21	86	0	4	80	52	38	1	20	0	5	2	3	6	1	6
12:00 - 12:15	20	110	2	8	91	34	53	4	10	1	3	9	2	0	0	8
12:15 - 12:30	18	111	0	9	93	34	37	0	11	2	2	9	4	5	1	8
12:30 - 12:45	14	87	2	6	105	32	39	1	10	0	2	6	4	0	0	8
12:45 - 13:00	17	106	0	2	84	33	38	1	16	2	2	6	1	0	0	8
13:00 - 13:15	29	106	0	4	103	35	44	4	15	1	2	3	4	4	3	6
13:15 - 13:30	11	111	3	5	108	29	29	3	10	0	3	4	2	2	1	11
13:30 - 13:45	17	80	2	6	81	30	31	1	10	1	2	7	2	4	4	8
13:45 - 14:00	22	73	2	2	97	34	43	1	15	1	5	3	3	3	5	6
14:00 - 14:15	21	97	1	2	93	34	39	2	22	1	0	3	4	2	4	6
14:15 - 14:30	19	96	0	1	92	33	49	0	18	1	3	4	1	4	2	5
14:30 - 14:45	20	85	1	3	88	33	34	0	25	1	2	5	4	8	6	6
14:45 - 15:00	25	89	1	5	90	28	40	0	14	0	4	8	4	2	3	12

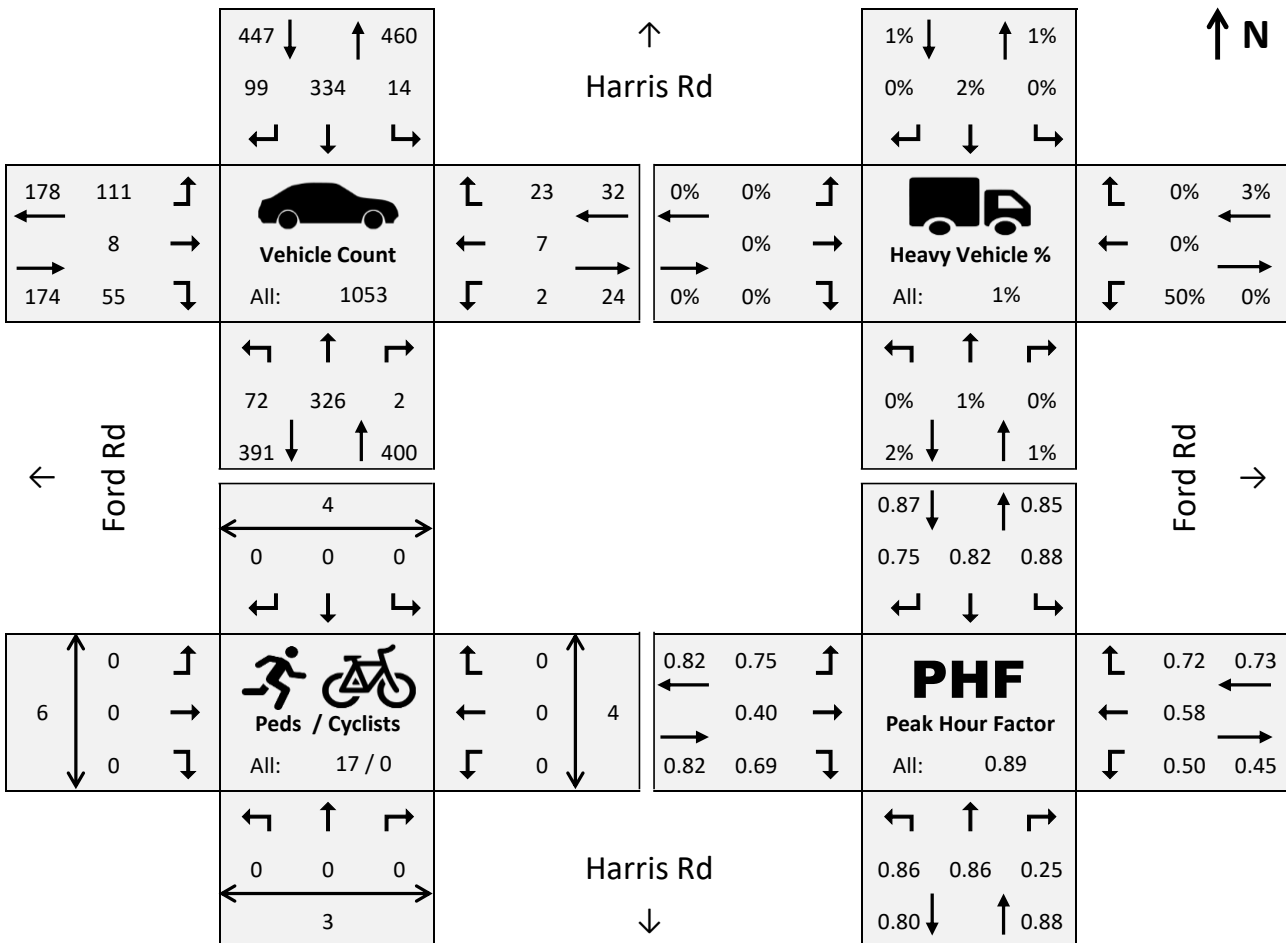


Harris Rd @ Ford Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 17, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 13:45 - 14:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	10	69	0	3	50	18	33	1	16	0	1	0	4	0	0	3
11:15 - 11:30	10	84	0	1	61	32	26	1	12	0	1	6	6	2	5	1
11:30 - 11:45	17	92	0	1	61	29	31	1	12	1	2	6	3	0	1	1
11:45 - 12:00	19	69	0	6	60	24	30	2	12	0	3	4	2	3	2	3
12:00 - 12:15	18	76	1	4	83	20	32	1	11	1	8	5	2	4	4	5
12:15 - 12:30	21	91	0	2	71	24	37	3	13	0	2	8	1	1	1	1
12:30 - 12:45	19	95	0	4	102	23	28	0	20	0	1	5	0	0	1	1
12:45 - 13:00	12	67	2	4	90	19	24	0	10	1	3	7	2	0	0	2
13:00 - 13:15	20	73	0	4	71	33	22	5	12	1	1	3	1	2	2	2
13:15 - 13:30	16	75	0	1	71	28	38	2	17	4	1	5	6	3	4	6
13:30 - 13:45	13	89	1	4	82	28	32	2	9	0	3	5	3	0	1	5
13:45 - 14:00	18	95	0	5	90	30	34	3	12	0	4	5	7	3	1	5
14:00 - 14:15	14	100	1	10	90	23	32	0	9	0	3	10	6	1	2	6
14:15 - 14:30	13	69	2	8	98	27	26	1	8	0	3	7	5	7	3	15
14:30 - 14:45	15	89	2	5	87	31	29	2	14	3	1	5	7	7	5	7
14:45 - 15:00	20	84	1	3	91	22	26	2	11	0	1	5	0	5	1	7

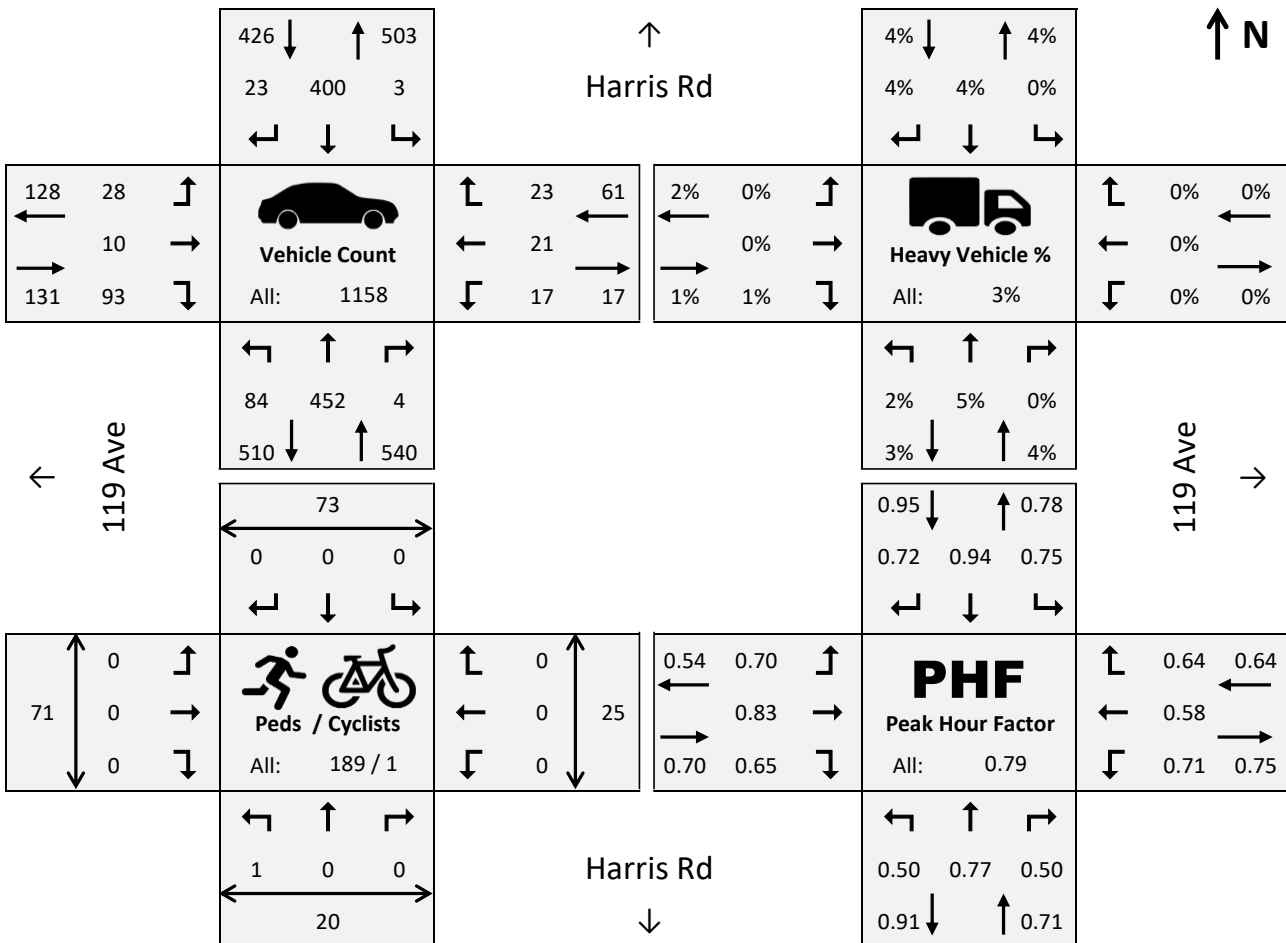


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Dec 02, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	59	0	0	32	0	9	0	3	1	0	0	0	0	0	0
6:15 - 6:30	3	58	0	1	36	1	9	1	5	3	0	5	0	0	1	0
6:30 - 6:45	0	53	2	0	63	1	6	0	6	2	0	1	0	1	1	3
6:45 - 7:00	3	79	0	1	59	0	9	1	5	2	1	2	3	1	0	1
7:00 - 7:15	1	85	1	1	51	0	5	3	7	2	0	4	4	0	0	5
7:15 - 7:30	3	80	4	1	84	0	5	2	7	0	1	5	1	1	0	1
7:30 - 7:45	8	70	1	0	84	3	4	1	7	2	1	1	1	2	3	0
7:45 - 8:00	17	92	1	1	106	5	5	3	10	1	2	4	4	1	2	0
8:00 - 8:15	13	107	1	1	105	5	7	3	17	4	5	4	16	11	8	21
8:15 - 8:30	42	146	2	0	104	8	6	3	30	6	9	9	43	4	9	37
8:30 - 8:45	12	107	0	1	85	5	10	1	36	6	5	6	10	4	6	13
8:45 - 9:00	13	80	1	1	71	6	6	3	9	3	1	5	3	0	1	6
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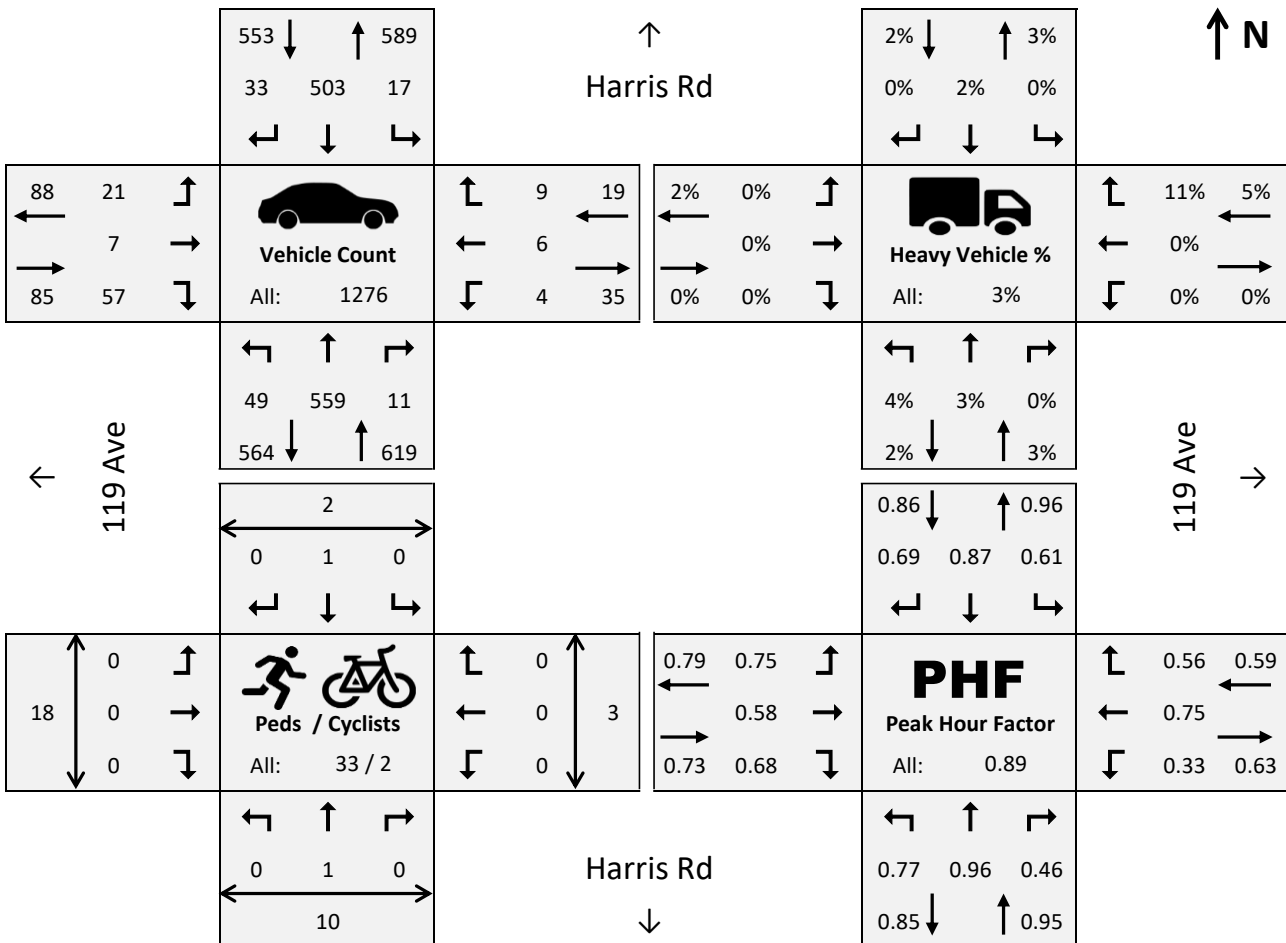


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Dec 02, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	7	92	1	4	83	6	5	0	12	1	3	2	15	9	19	15
15:15 - 15:30	12	91	2	3	82	4	6	1	10	2	2	3	1	0	3	2
15:30 - 15:45	15	146	3	7	126	11	2	2	14	4	0	2	8	5	3	6
15:45 - 16:00	16	96	2	4	106	6	3	0	13	1	2	3	2	0	1	3
16:00 - 16:15	16	144	1	1	116	5	5	0	9	0	0	1	0	1	1	3
16:15 - 16:30	12	146	1	7	120	5	7	2	15	1	2	1	0	2	0	5
16:30 - 16:45	14	143	6	3	145	12	6	2	21	0	2	4	2	1	1	5
16:45 - 17:00	7	126	3	6	122	11	3	3	12	3	2	3	0	6	1	5
17:00 - 17:15	11	93	4	3	122	7	4	1	4	4	4	6	2	0	1	2
17:15 - 17:30	14	124	0	10	118	12	5	4	9	1	2	5	2	0	1	3
17:30 - 17:45	13	115	1	3	117	9	5	1	7	2	0	2	2	2	1	4
17:45 - 18:00	11	115	3	2	120	6	5	0	7	1	0	3	0	2	1	2
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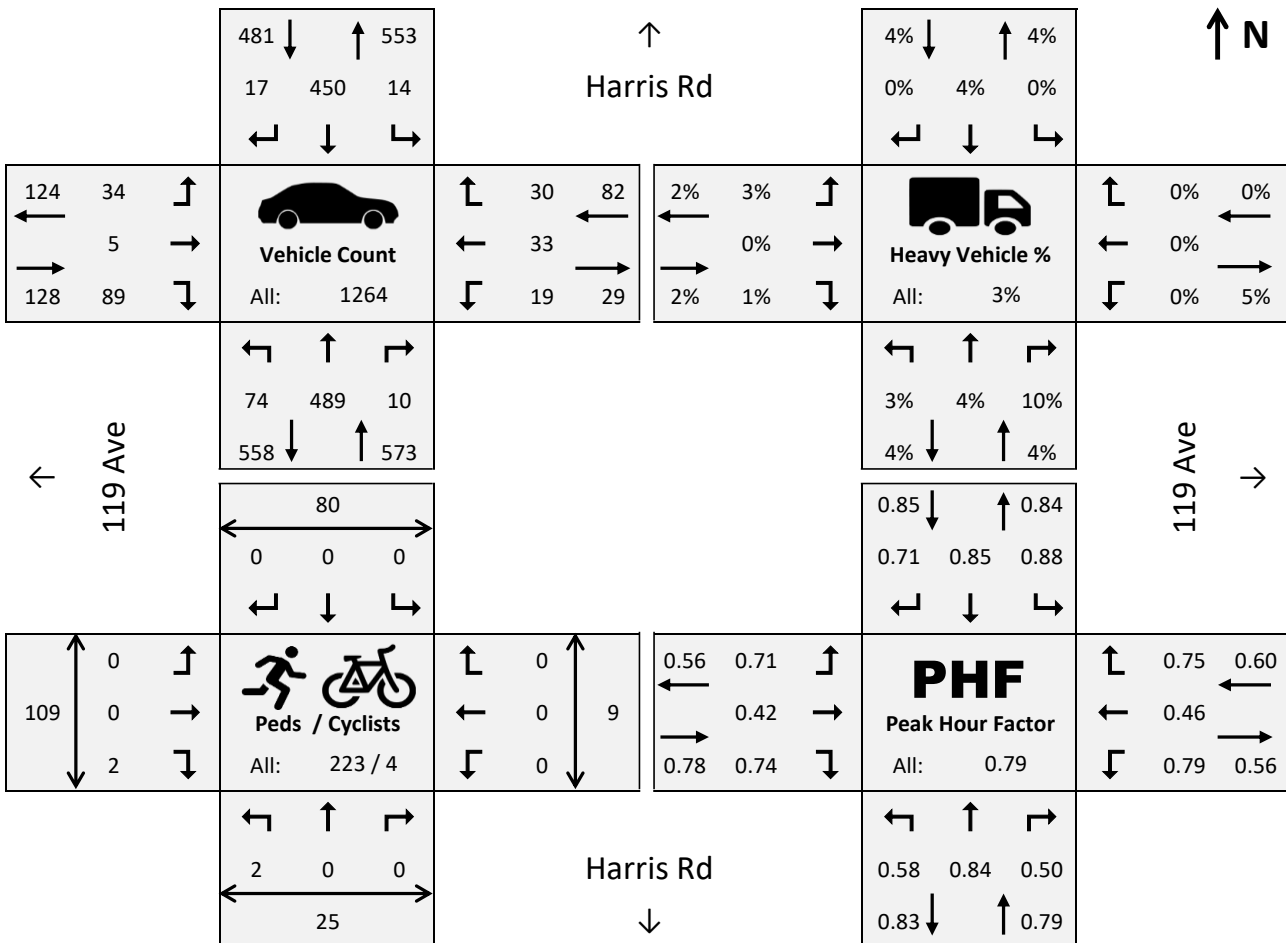


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 26, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	46	0	0	34	1	6	0	3	0	0	0	0	0	1	0
6:15 - 6:30	0	54	0	1	47	0	7	1	5	1	1	2	0	0	1	0
6:30 - 6:45	0	63	1	1	59	2	9	0	6	1	1	2	1	1	2	0
6:45 - 7:00	3	77	0	1	77	1	5	0	9	0	1	2	2	2	0	0
7:00 - 7:15	1	85	1	2	65	0	4	1	9	2	0	4	2	0	1	2
7:15 - 7:30	7	86	1	0	75	0	7	6	11	3	3	3	3	2	0	0
7:30 - 7:45	6	74	2	0	73	1	5	2	7	1	1	3	1	0	4	1
7:45 - 8:00	14	116	1	3	115	3	5	0	13	3	4	7	5	1	1	3
8:00 - 8:15	17	107	3	3	108	6	12	0	17	4	8	4	18	6	6	18
8:15 - 8:30	32	145	5	4	133	5	10	2	29	6	18	10	50	14	1	76
8:30 - 8:45	11	121	1	4	94	3	7	3	30	6	3	9	7	4	1	12
8:45 - 9:00	5	97	1	2	74	0	4	0	10	0	1	4	0	0	0	19
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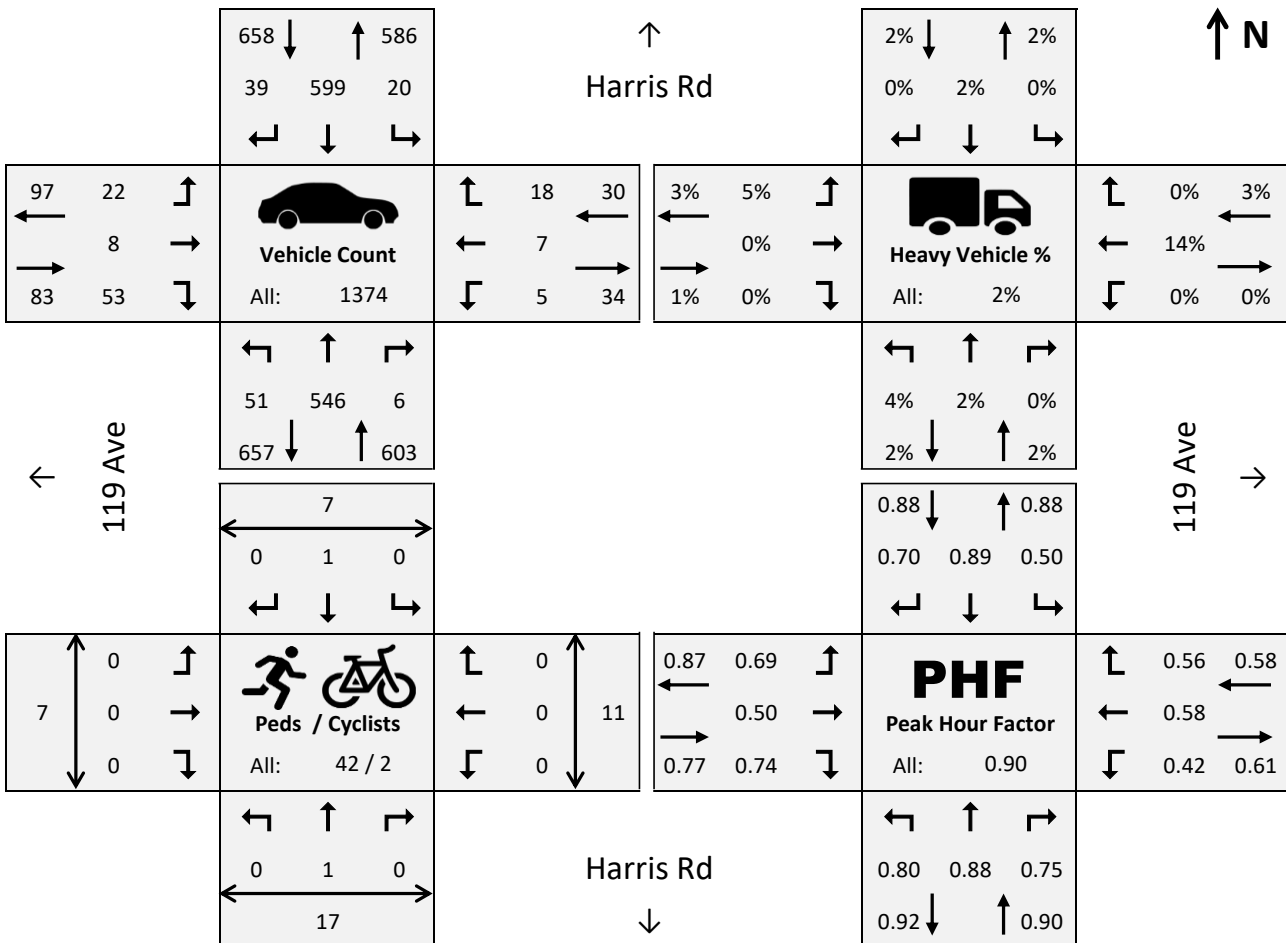


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 26, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 16:15 - 17:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	11	131	4	3	121	7	6	1	10	4	0	4	16	1	12	6
15:15 - 15:30	20	93	1	1	99	2	2	0	12	0	2	2	2	2	12	9
15:30 - 15:45	12	134	2	5	139	7	8	1	22	4	2	2	4	2	4	5
15:45 - 16:00	19	126	4	7	117	8	5	3	13	0	2	3	17	6	4	11
16:00 - 16:15	13	139	1	10	147	8	4	4	15	0	2	3	3	7	4	1
16:15 - 16:30	16	120	2	2	142	10	7	2	18	3	2	4	2	3	1	3
16:30 - 16:45	11	156	1	5	169	14	3	1	8	2	3	8	1	4	2	2
16:45 - 17:00	11	131	2	3	141	7	8	1	12	0	0	3	1	3	4	1
17:00 - 17:15	14	129	2	7	164	13	7	2	5	3	3	6	1	0	4	3
17:15 - 17:30	10	102	4	9	127	8	6	0	10	0	1	6	2	1	5	5
17:30 - 17:45	10	133	0	8	108	5	5	2	7	1	3	5	0	3	2	3
17:45 - 18:00	13	102	5	4	105	11	3	1	6	6	1	2	1	2	5	0
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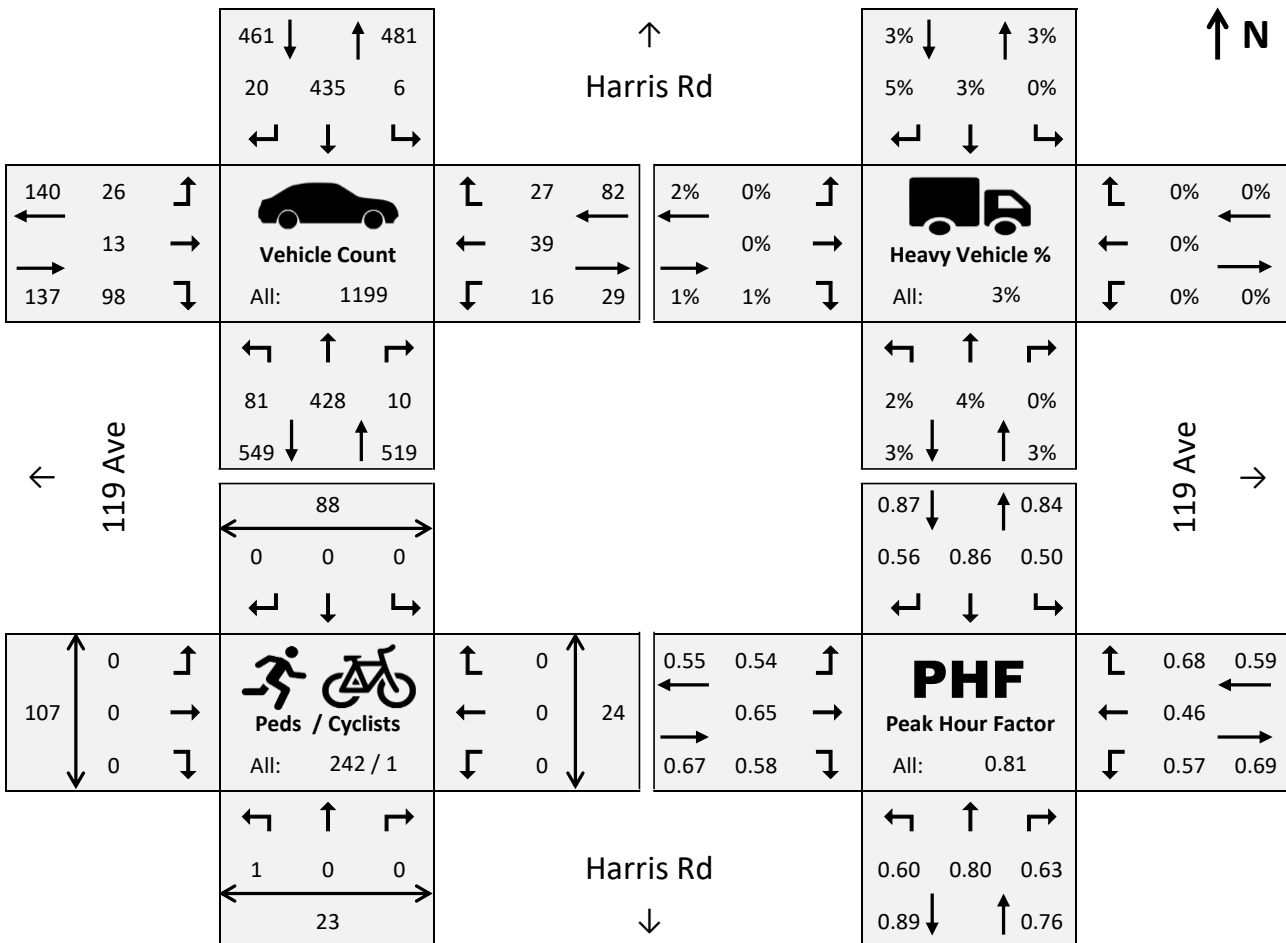


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 27, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	3	53	0	0	22	0	7	0	5	2	0	0	0	0	1	0
6:15 - 6:30	0	63	0	1	63	0	10	2	4	3	0	1	0	0	2	2
6:30 - 6:45	0	66	3	0	68	0	2	1	5	2	0	5	0	1	0	2
6:45 - 7:00	1	77	0	2	94	4	8	1	8	1	1	1	3	0	0	2
7:00 - 7:15	5	91	0	1	70	0	7	0	4	2	0	1	2	0	3	2
7:15 - 7:30	3	84	2	1	97	2	8	1	10	2	2	4	1	0	1	1
7:30 - 7:45	13	93	1	1	72	4	8	1	9	3	0	4	0	1	2	0
7:45 - 8:00	16	93	4	3	126	4	5	4	13	2	5	5	4	1	3	1
8:00 - 8:15	14	107	3	0	110	7	5	2	14	3	6	5	17	9	6	23
8:15 - 8:30	34	133	3	1	106	9	4	5	42	7	21	7	46	10	11	73
8:30 - 8:45	17	95	0	2	93	0	12	2	29	4	7	10	21	3	4	10
8:45 - 9:00	8	99	0	4	80	4	1	0	11	0	1	5	3	0	2	3
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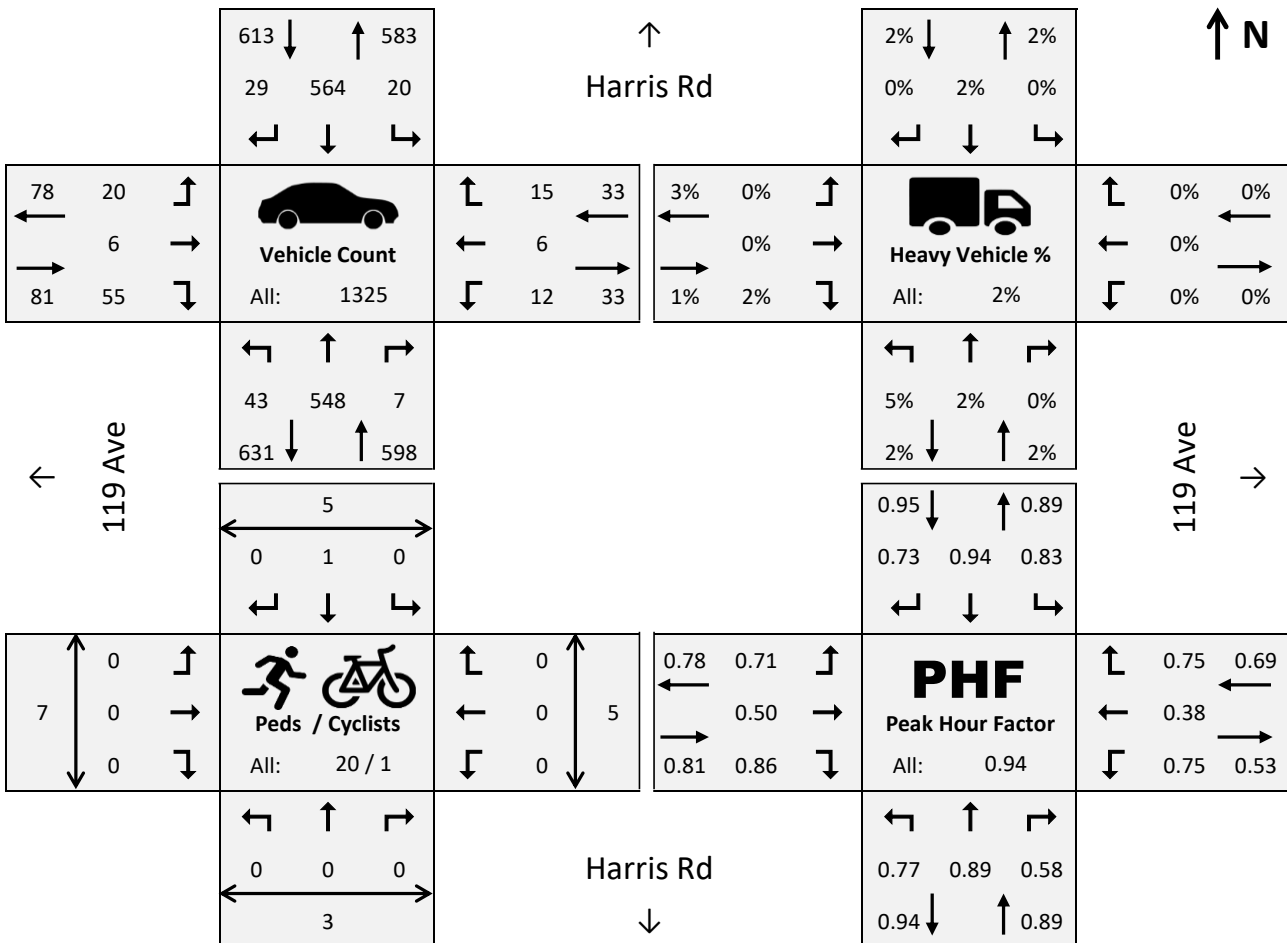


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 27, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	15	122	4	4	105	4	5	1	22	0	2	2	5	5	7	10
15:15 - 15:30	14	111	2	4	115	7	8	2	23	0	1	3	3	1	0	6
15:30 - 15:45	13	147	0	8	142	7	6	0	12	1	0	1	4	2	0	10
15:45 - 16:00	8	120	3	6	108	9	4	3	14	0	0	6	1	2	0	2
16:00 - 16:15	4	133	2	5	150	6	4	1	15	3	1	2	3	0	1	6
16:15 - 16:30	14	126	0	5	136	10	3	0	11	3	1	4	1	3	1	1
16:30 - 16:45	11	154	3	4	144	4	6	3	13	4	4	4	0	0	1	0
16:45 - 17:00	14	135	2	6	134	9	7	2	16	2	0	5	1	0	2	0
17:00 - 17:15	15	161	0	2	126	12	4	2	8	2	3	6	1	0	1	2
17:15 - 17:30	9	130	5	5	151	9	4	0	6	1	2	3	2	0	2	0
17:30 - 17:45	14	124	4	3	127	11	4	0	8	2	0	4	1	1	1	2
17:45 - 18:00	13	99	1	7	104	13	4	0	10	2	0	2	1	3	1	6
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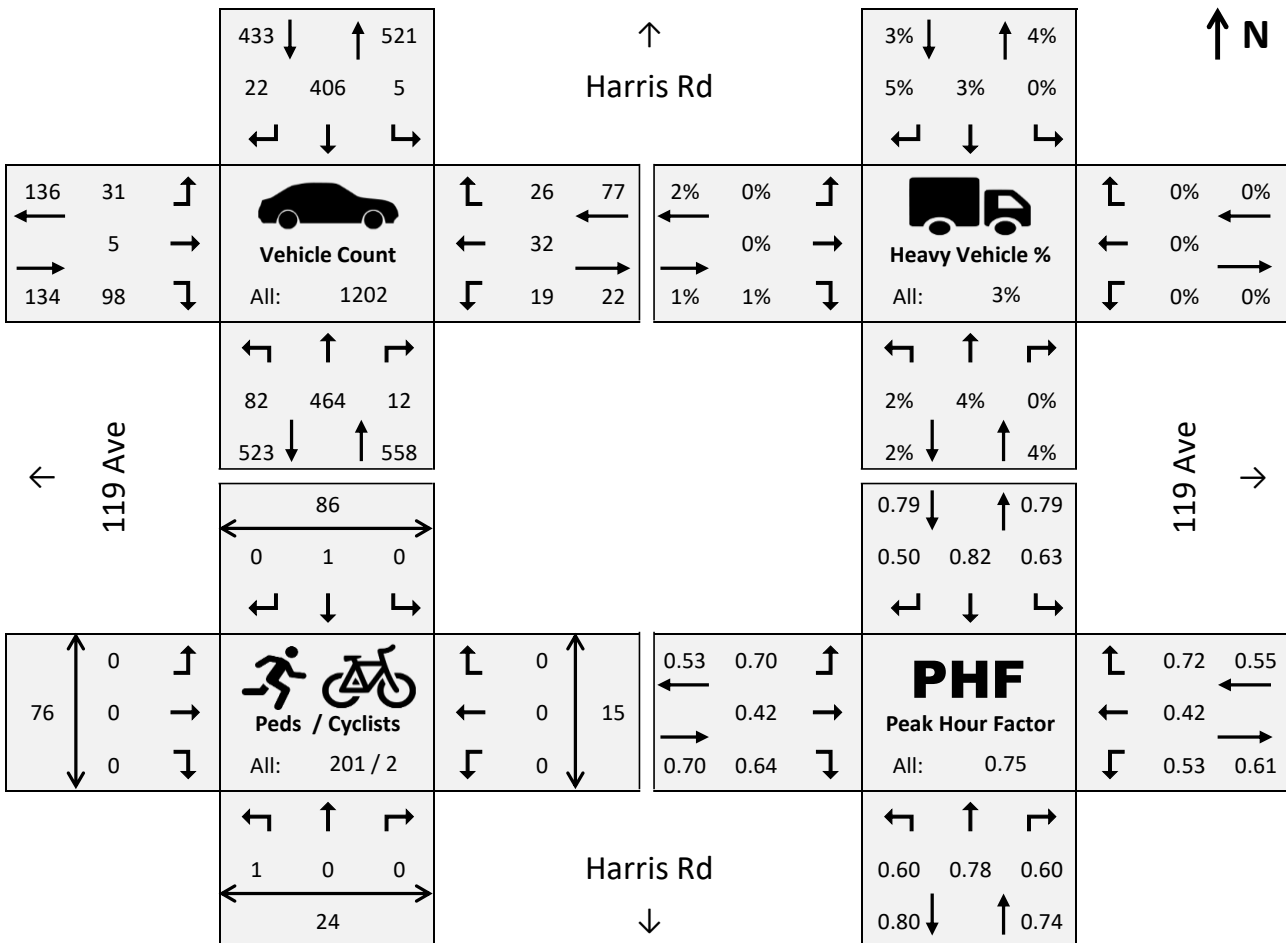


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 28, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	2	52	0	0	35	0	8	0	6	1	0	1	0	0	3	0
6:15 - 6:30	0	52	1	0	53	1	7	0	4	2	0	1	0	0	1	0
6:30 - 6:45	0	50	2	0	71	2	6	0	10	1	0	3	1	2	1	2
6:45 - 7:00	2	59	2	2	63	1	8	1	6	2	1	2	1	2	0	2
7:00 - 7:15	3	92	1	0	55	1	9	3	9	1	0	4	2	1	3	3
7:15 - 7:30	7	93	3	2	86	1	5	4	8	1	2	1	1	1	0	1
7:30 - 7:45	8	81	2	0	81	3	4	2	4	1	0	4	0	1	2	0
7:45 - 8:00	12	107	3	1	124	4	11	1	14	2	3	5	2	2	4	9
8:00 - 8:15	21	94	1	0	75	1	6	0	14	1	7	4	19	6	8	13
8:15 - 8:30	34	149	5	2	124	11	7	1	32	7	19	9	45	15	2	50
8:30 - 8:45	15	114	3	2	83	6	7	3	38	9	3	8	20	1	1	4
8:45 - 9:00	9	96	1	0	80	4	6	1	8	0	4	6	4	0	1	12
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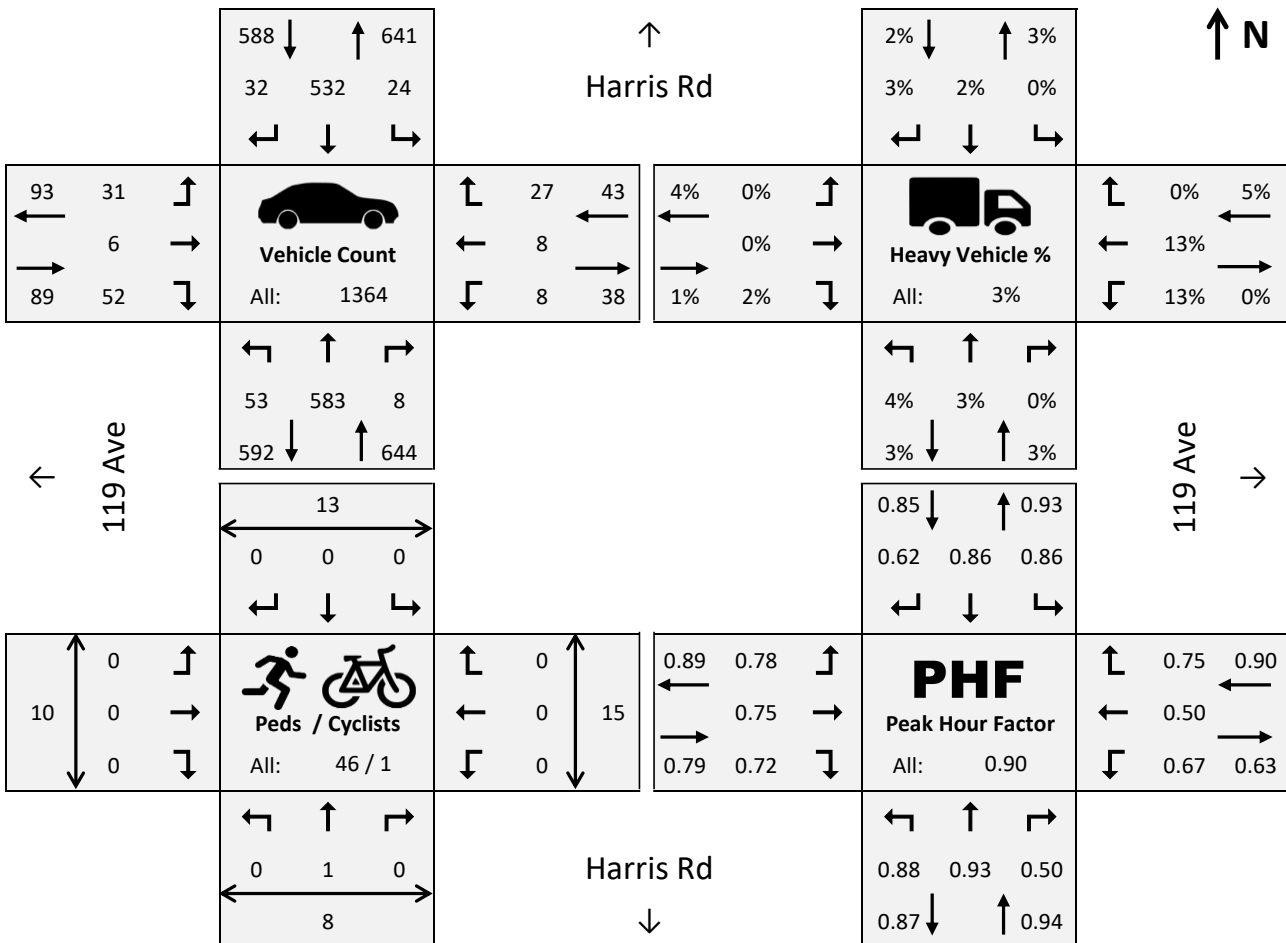


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 28, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	16	94	2	4	94	3	3	2	13	1	2	4	7	19	11	26
15:15 - 15:30	10	96	1	0	99	3	3	1	14	2	1	2	0	8	6	8
15:30 - 15:45	8	129	3	2	91	4	3	2	19	1	1	3	6	0	4	17
15:45 - 16:00	17	108	3	6	130	10	5	1	15	2	3	2	0	1	3	6
16:00 - 16:15	12	146	1	6	147	7	8	2	18	3	1	5	3	2	3	0
16:15 - 16:30	15	137	1	6	120	6	7	1	11	0	4	7	1	2	5	3
16:30 - 16:45	11	156	4	5	154	13	10	2	13	3	2	6	1	0	1	5
16:45 - 17:00	15	144	2	7	111	6	6	1	10	2	1	9	8	4	6	2
17:00 - 17:15	12	121	4	14	161	9	8	0	11	2	1	7	1	3	2	3
17:15 - 17:30	18	118	1	6	124	8	5	0	9	1	0	4	0	2	5	4
17:30 - 17:45	14	145	5	6	121	4	7	0	9	4	1	3	0	0	2	0
17:45 - 18:00	11	116	1	5	110	9	12	0	6	4	1	5	2	2	0	1
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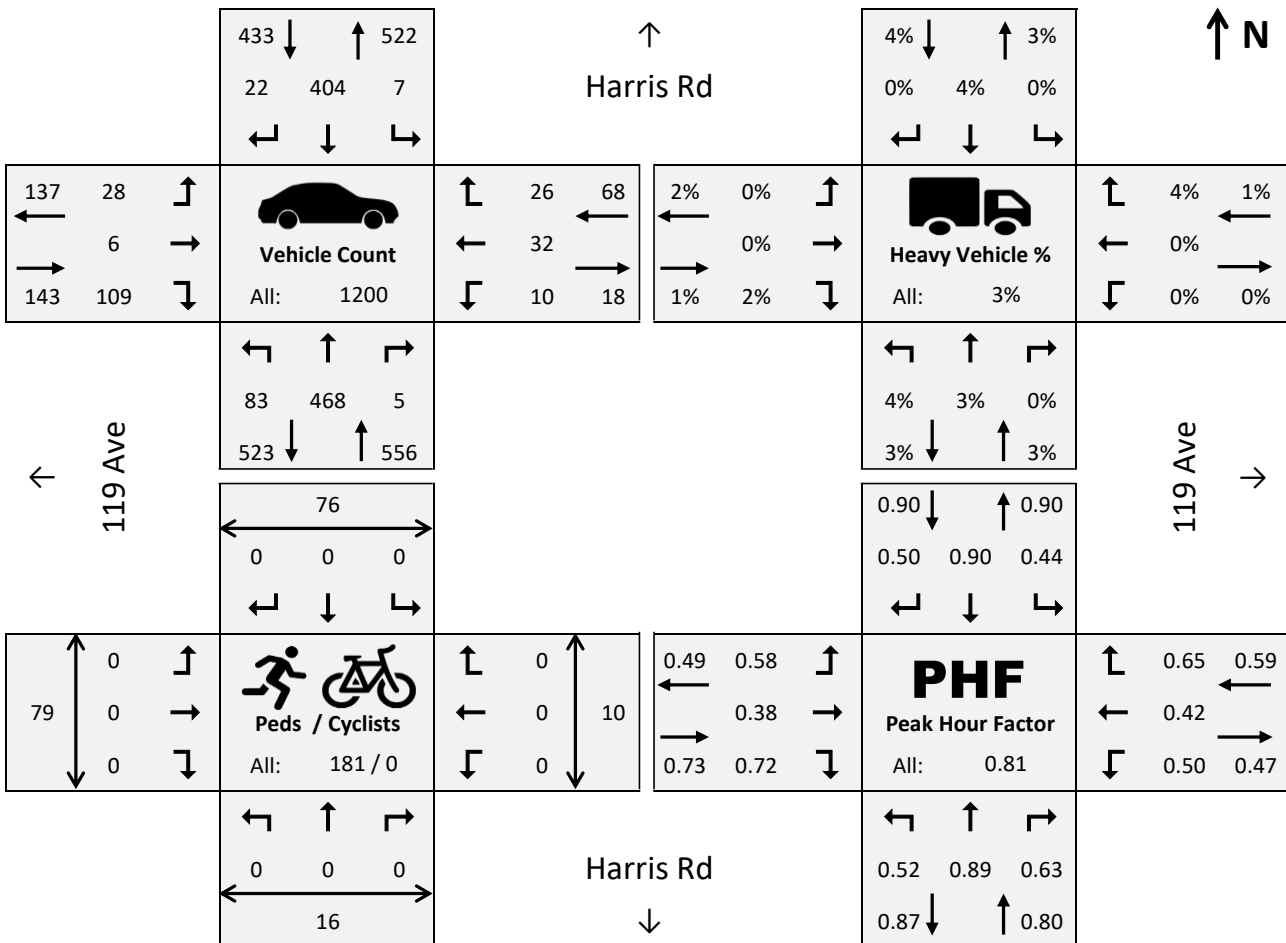


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 29, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	2	49	0	0	28	1	6	0	4	2	0	3	0	0	0	1
6:15 - 6:30	2	46	0	0	47	2	9	0	4	3	0	2	0	0	3	0
6:30 - 6:45	1	62	1	0	45	1	1	0	6	0	0	2	0	0	1	1
6:45 - 7:00	3	65	0	1	75	0	9	1	7	4	0	2	3	1	0	0
7:00 - 7:15	3	83	1	2	62	0	3	1	9	2	0	1	1	3	0	1
7:15 - 7:30	5	81	5	0	63	2	5	1	8	3	2	5	0	1	0	4
7:30 - 7:45	12	80	3	0	77	4	8	1	4	2	2	2	2	1	2	1
7:45 - 8:00	13	91	2	1	112	2	3	0	19	1	3	6	5	2	1	10
8:00 - 8:15	18	126	0	1	102	2	12	0	17	3	5	5	21	8	5	14
8:15 - 8:30	40	131	2	1	108	11	9	2	38	5	19	5	42	6	4	49
8:30 - 8:45	12	120	1	4	82	7	4	4	35	1	5	10	8	0	0	6
8:45 - 9:00	4	101	1	6	77	5	5	0	8	1	2	8	1	0	4	1
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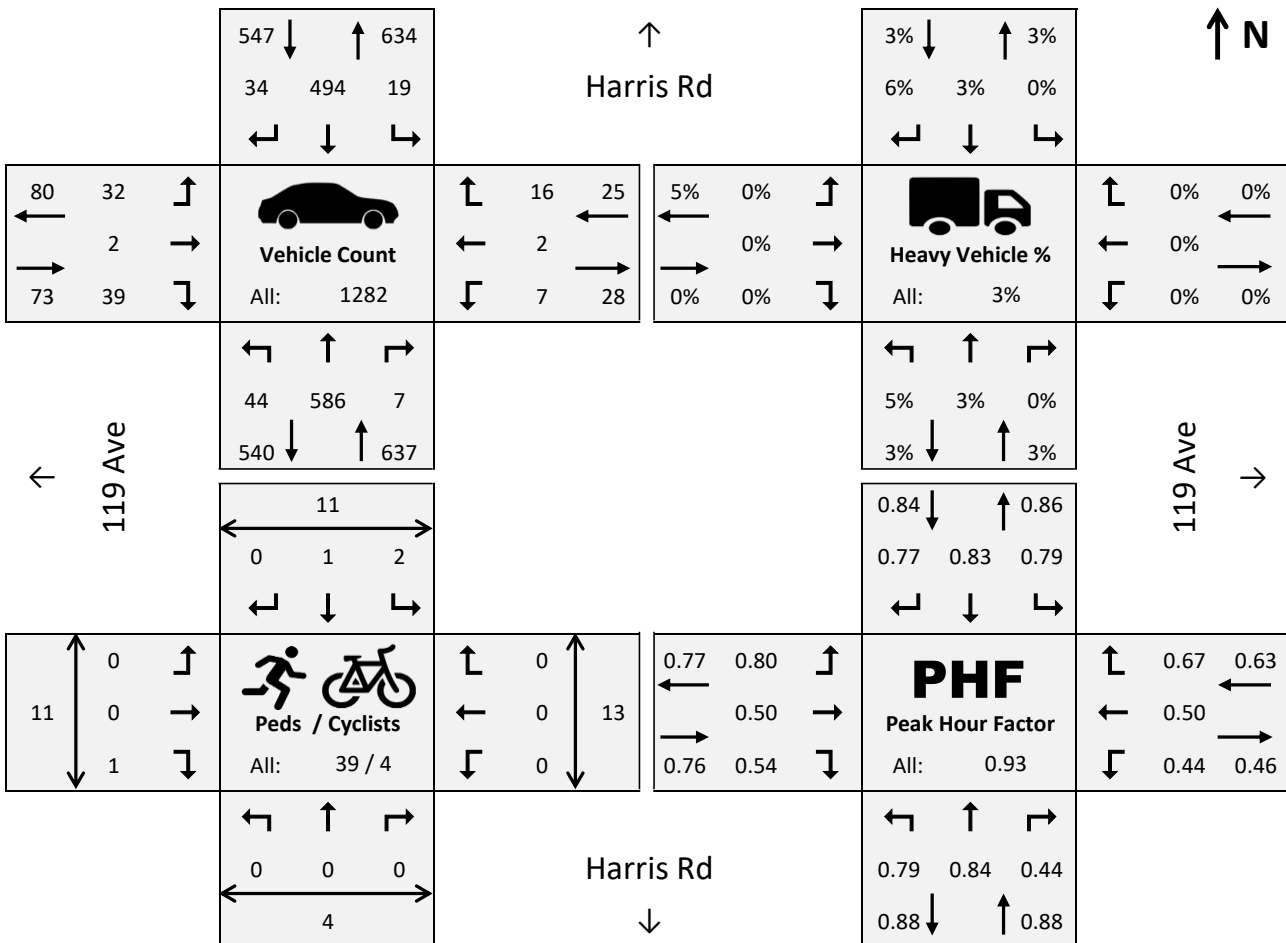


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 29, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	11	124	1	2	97	7	6	1	15	1	0	7	10	6	4	25
15:15 - 15:30	9	113	2	0	108	7	4	0	12	1	1	2	4	6	4	8
15:30 - 15:45	15	145	4	4	111	7	6	0	9	1	3	4	0	0	2	2
15:45 - 16:00	14	135	3	8	119	8	8	2	14	2	1	4	3	1	5	3
16:00 - 16:15	13	153	1	6	109	11	8	0	12	1	1	4	2	1	4	1
16:15 - 16:30	14	116	4	4	115	11	10	1	6	1	1	4	3	1	3	2
16:30 - 16:45	7	174	0	3	121	4	5	1	18	4	0	6	3	0	4	2
16:45 - 17:00	10	143	2	6	149	8	9	0	3	1	0	2	3	2	2	6
17:00 - 17:15	13	138	2	8	167	15	8	1	7	3	1	6	2	1	1	0
17:15 - 17:30	13	130	3	5	138	9	6	1	11	1	2	4	0	2	1	2
17:30 - 17:45	13	109	4	4	108	8	6	2	10	1	2	3	1	4	2	1
17:45 - 18:00	11	149	3	3	104	9	9	1	14	0	1	4	1	1	3	1
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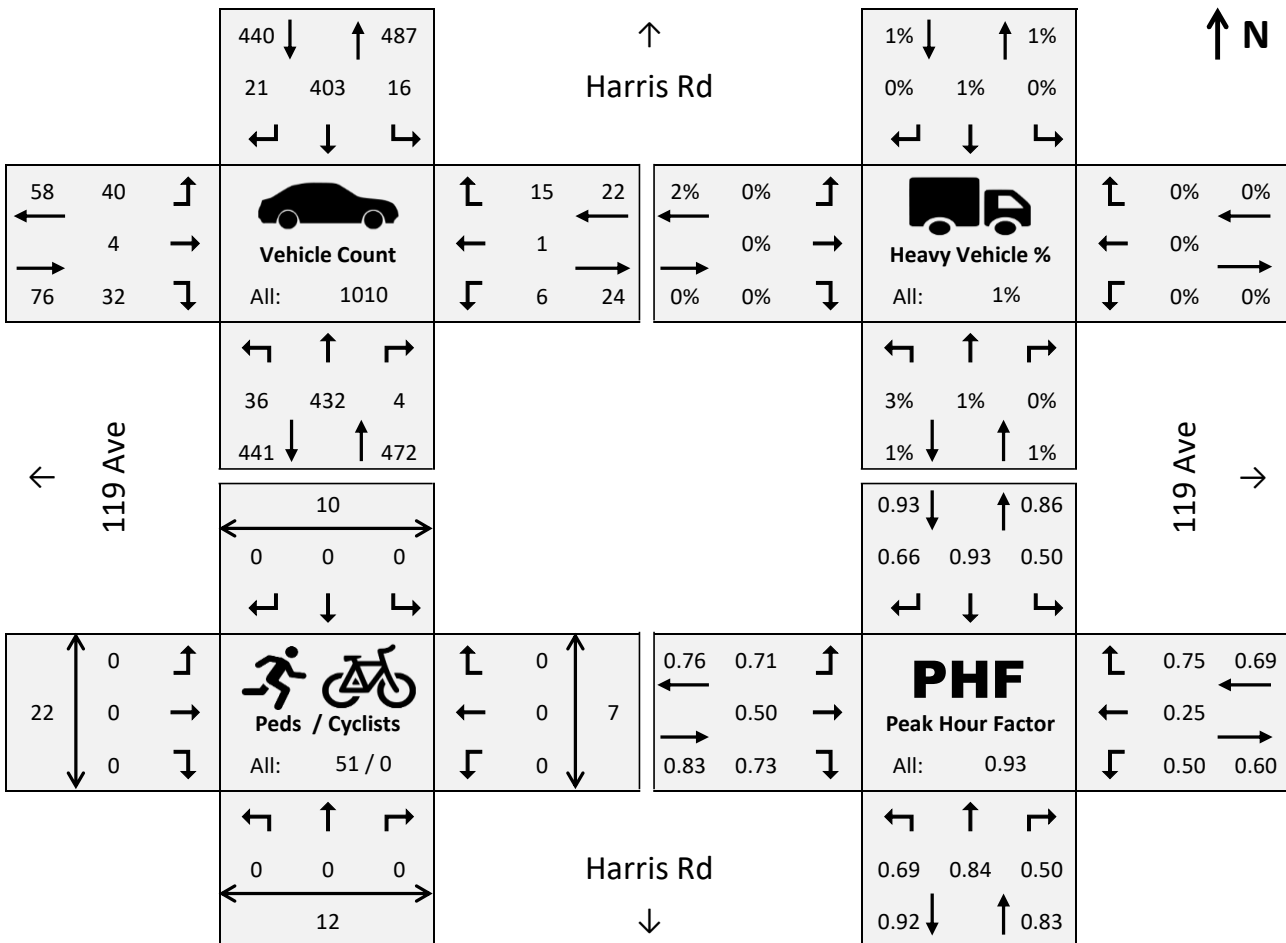


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 30, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 12:45 - 13:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	11	119	1	3	79	10	10	2	10	1	0	7	0	0	1	2
11:15 - 11:30	9	77	3	5	86	5	6	3	11	3	1	4	0	2	1	4
11:30 - 11:45	10	96	2	1	93	8	10	2	18	2	1	5	2	0	2	2
11:45 - 12:00	7	120	3	3	88	7	5	0	10	0	2	5	1	2	0	5
12:00 - 12:15	7	102	4	1	84	5	6	1	14	0	0	4	6	1	3	1
12:15 - 12:30	12	129	1	1	99	5	7	2	7	3	0	5	1	6	1	9
12:30 - 12:45	13	101	0	5	94	6	14	0	6	2	0	4	2	0	0	5
12:45 - 13:00	4	98	1	2	108	8	11	1	11	1	0	3	4	3	2	5
13:00 - 13:15	7	104	2	8	102	2	8	1	8	0	1	3	3	3	4	3
13:15 - 13:30	12	114	3	1	107	10	11	0	7	0	0	2	2	2	0	1
13:30 - 13:45	10	113	1	7	95	4	4	0	9	1	2	6	3	0	1	2
13:45 - 14:00	15	99	1	4	95	5	2	0	6	2	1	8	1	0	1	3
14:00 - 14:15	5	90	2	12	106	3	7	1	11	1	0	4	0	1	0	1
14:15 - 14:30	10	104	1	1	85	10	9	0	4	1	1	8	0	0	0	3
14:30 - 14:45	12	104	0	4	110	10	7	0	4	2	3	4	2	0	1	0
14:45 - 15:00	11	114	2	1	87	6	7	0	7	0	0	4	3	1	1	0

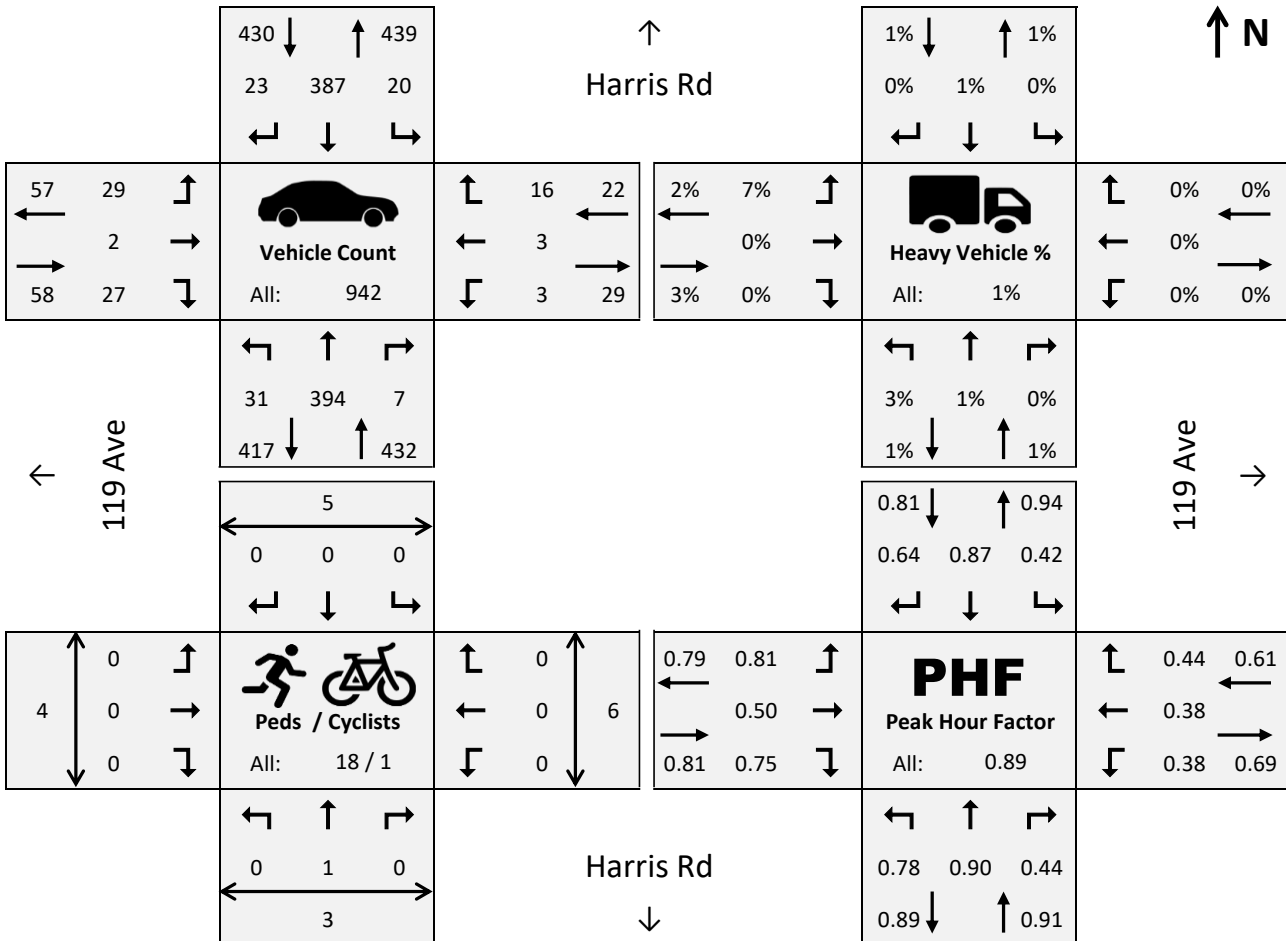


Harris Rd @ 119 Ave – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Dec 01, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 12:00 - 13:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	9	79	0	1	56	11	6	1	4	0	0	3	0	1	0	1
11:15 - 11:30	3	93	1	3	60	4	3	0	9	1	3	4	0	0	0	3
11:30 - 11:45	10	91	2	3	65	4	6	1	6	3	0	2	2	0	0	2
11:45 - 12:00	11	74	0	1	74	7	9	0	3	2	1	6	1	1	2	3
12:00 - 12:15	8	105	1	3	76	6	6	1	12	3	2	6	0	1	0	1
12:15 - 12:30	10	96	4	3	92	6	5	0	9	0	2	3	3	0	2	1
12:30 - 12:45	8	109	2	12	111	9	7	0	5	1	0	1	0	0	4	1
12:45 - 13:00	6	92	1	1	90	7	8	1	5	0	0	9	1	0	0	2
13:00 - 13:15	7	97	0	4	94	1	9	1	8	2	1	3	1	3	0	0
13:15 - 13:30	12	84	0	6	88	9	8	1	11	3	0	1	3	0	3	2
13:30 - 13:45	8	91	2	4	95	9	5	0	7	2	2	4	0	0	0	2
13:45 - 14:00	8	100	0	3	71	8	8	0	15	3	1	4	3	2	3	3
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

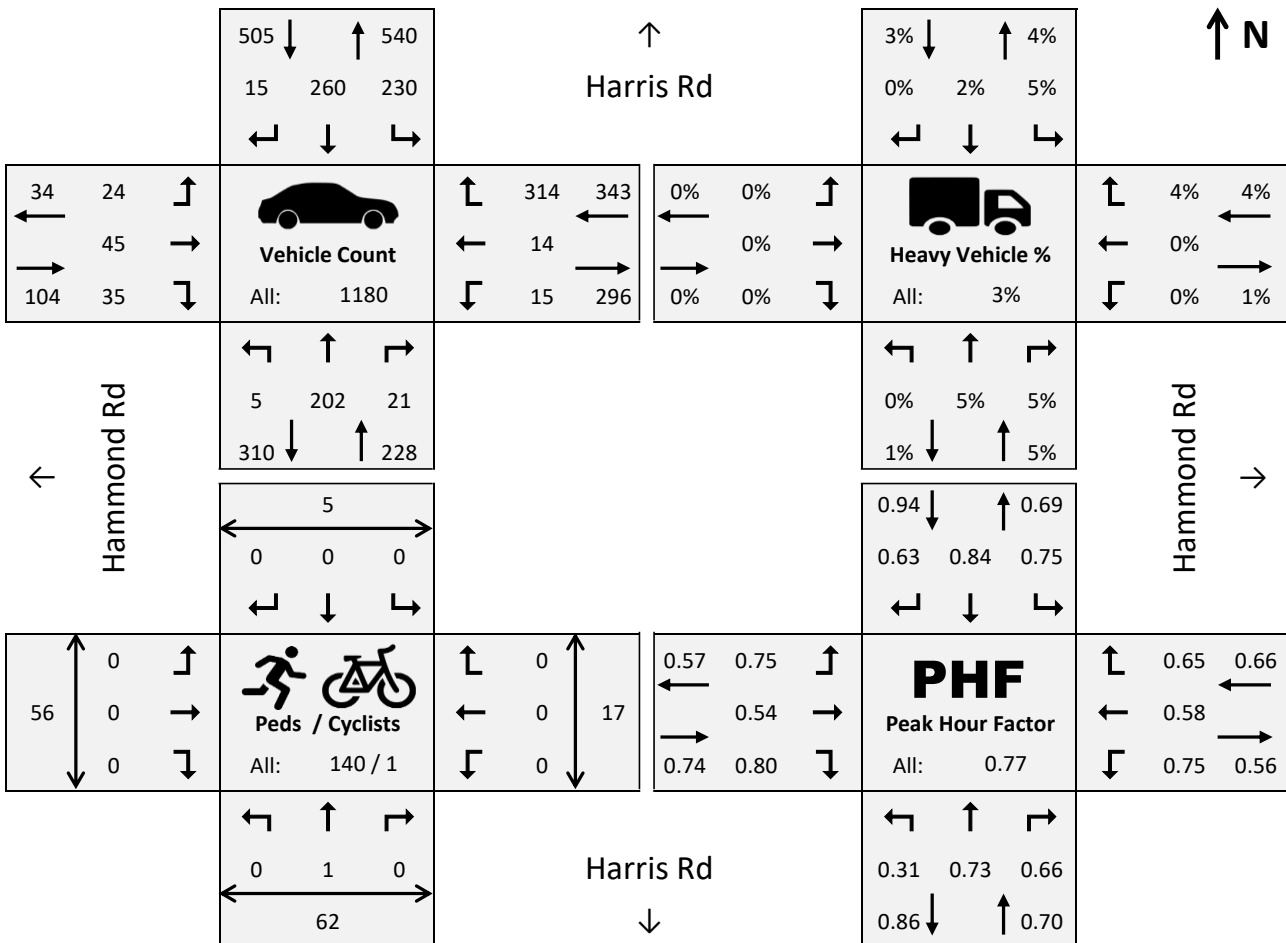


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Dec 02, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	17	1	7	32	1	9	0	4	2	0	37	0	3	1	0
6:15 - 6:30	1	18	0	5	35	3	3	0	5	1	0	39	0	2	4	0
6:30 - 6:45	0	23	0	14	56	1	12	1	0	1	0	26	3	0	4	2
6:45 - 7:00	1	18	1	14	57	0	12	2	7	3	1	47	1	1	1	0
7:00 - 7:15	0	36	2	12	49	3	5	2	8	1	1	46	2	1	0	2
7:15 - 7:30	1	36	2	24	51	2	7	7	4	3	1	50	0	2	3	0
7:30 - 7:45	1	34	3	26	68	2	6	4	5	2	2	45	1	4	0	2
7:45 - 8:00	0	47	4	31	77	4	5	3	8	5	3	61	0	0	2	2
8:00 - 8:15	1	46	7	70	60	3	7	8	11	2	0	75	0	31	4	26
8:15 - 8:30	4	69	8	77	52	6	8	21	6	5	5	120	4	28	10	23
8:30 - 8:45	0	40	2	52	71	2	4	13	10	3	6	58	1	3	1	5
8:45 - 9:00	2	37	3	28	49	1	8	2	6	0	6	53	1	1	2	1
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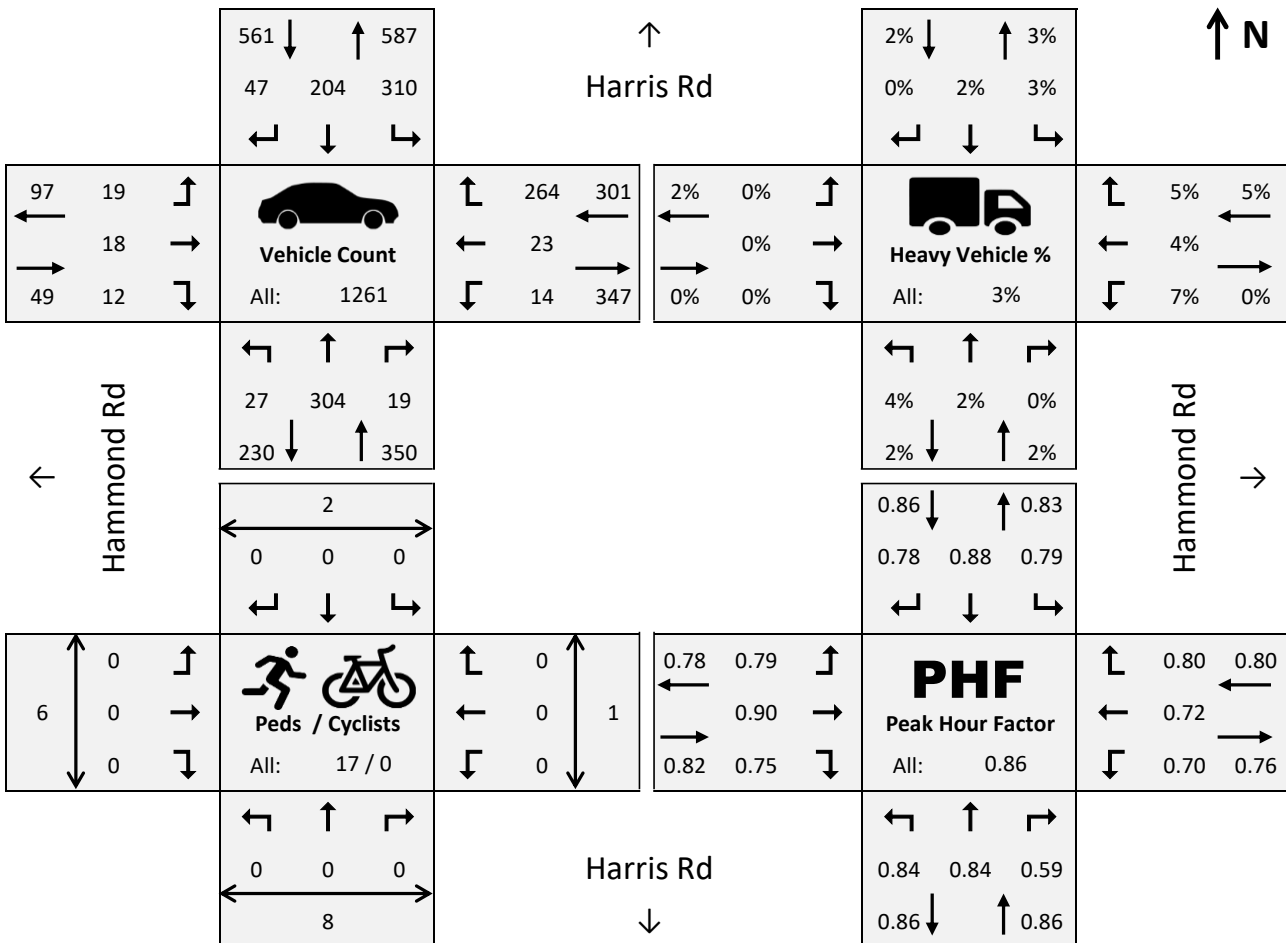


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Dec 02, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	3	51	2	57	33	7	7	8	1	1	7	47	0	2	0	1
15:15 - 15:30	5	85	5	74	58	5	3	5	4	2	9	73	1	3	3	4
15:30 - 15:45	4	64	8	70	43	9	6	2	1	1	6	56	1	6	3	2
15:45 - 16:00	9	95	14	77	44	7	3	2	0	2	5	55	0	2	0	1
16:00 - 16:15	7	91	4	71	49	11	4	3	4	5	7	82	1	2	0	2
16:15 - 16:30	4	88	8	98	58	7	6	5	4	5	5	78	0	2	1	1
16:30 - 16:45	8	79	4	73	49	14	4	5	2	3	3	48	0	2	0	2
16:45 - 17:00	8	46	3	68	48	15	5	5	2	1	8	56	1	2	0	1
17:00 - 17:15	11	64	1	66	61	7	5	3	4	4	5	73	1	3	1	0
17:15 - 17:30	7	77	2	64	49	8	9	3	1	3	5	57	1	1	1	2
17:30 - 17:45	3	54	4	78	49	11	3	1	3	6	7	61	0	2	0	0
17:45 - 18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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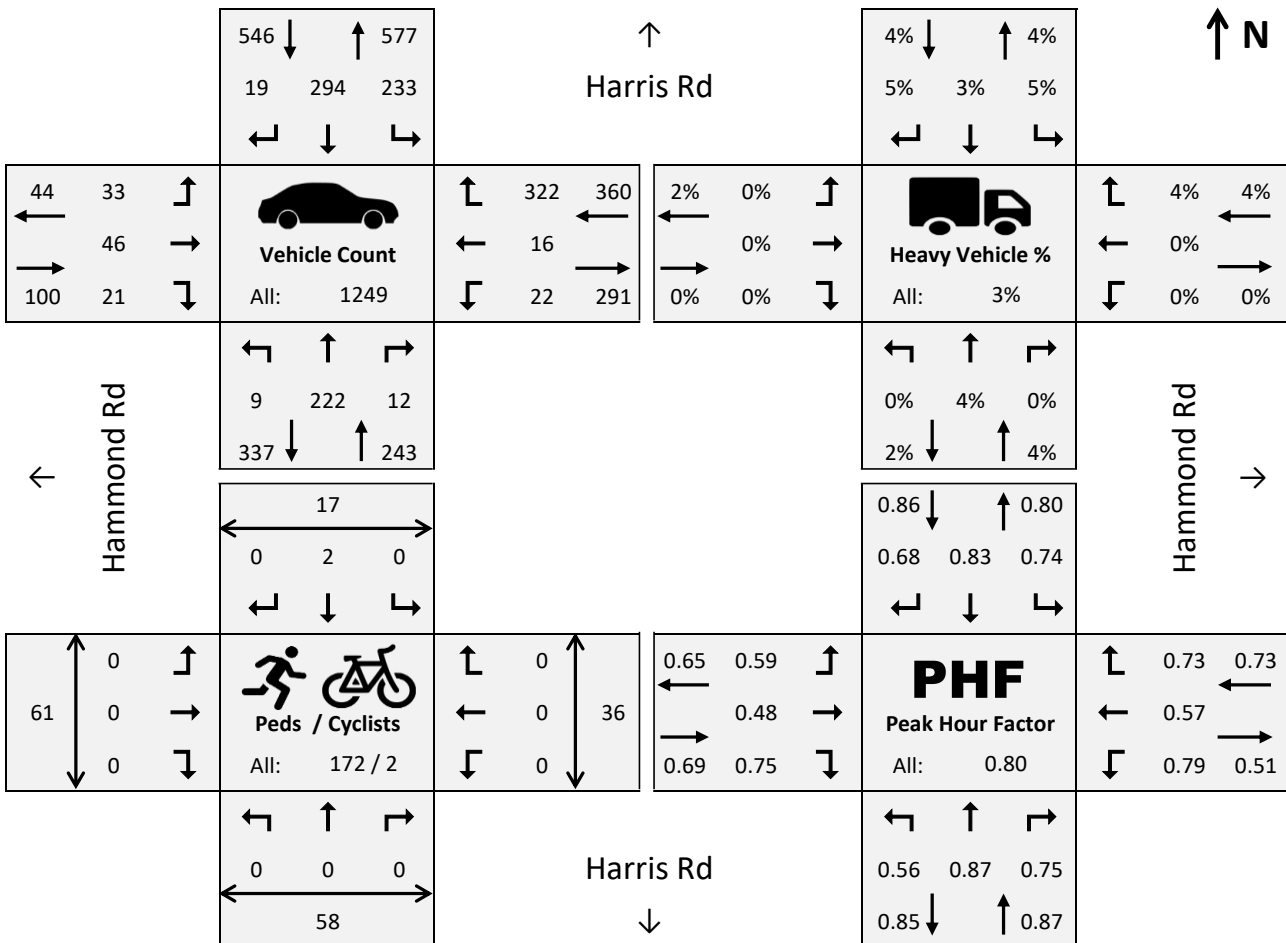


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 26, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	20	0	3	34	1	6	2	6	1	1	22	1	1	0	1
6:15 - 6:30	2	17	2	12	43	1	7	1	5	1	1	33	2	0	0	0
6:30 - 6:45	3	23	0	11	54	2	10	2	2	1	1	31	3	0	1	2
6:45 - 7:00	1	24	4	19	62	0	10	3	9	7	1	48	1	2	0	1
7:00 - 7:15	0	34	1	17	62	2	4	3	7	0	1	47	2	2	1	1
7:15 - 7:30	2	32	1	31	59	0	10	2	8	1	0	51	2	1	3	1
7:30 - 7:45	1	28	1	18	58	1	6	3	8	1	5	53	1	2	3	1
7:45 - 8:00	1	63	2	44	89	2	4	3	3	7	1	62	1	1	6	3
8:00 - 8:15	1	53	4	59	64	5	14	8	7	5	4	70	9	20	14	18
8:15 - 8:30	3	64	3	79	72	7	7	24	5	7	7	110	7	32	13	34
8:30 - 8:45	4	42	3	51	69	5	8	11	6	3	4	80	0	5	3	6
8:45 - 9:00	2	44	3	34	49	5	2	5	3	4	3	47	0	6	0	17
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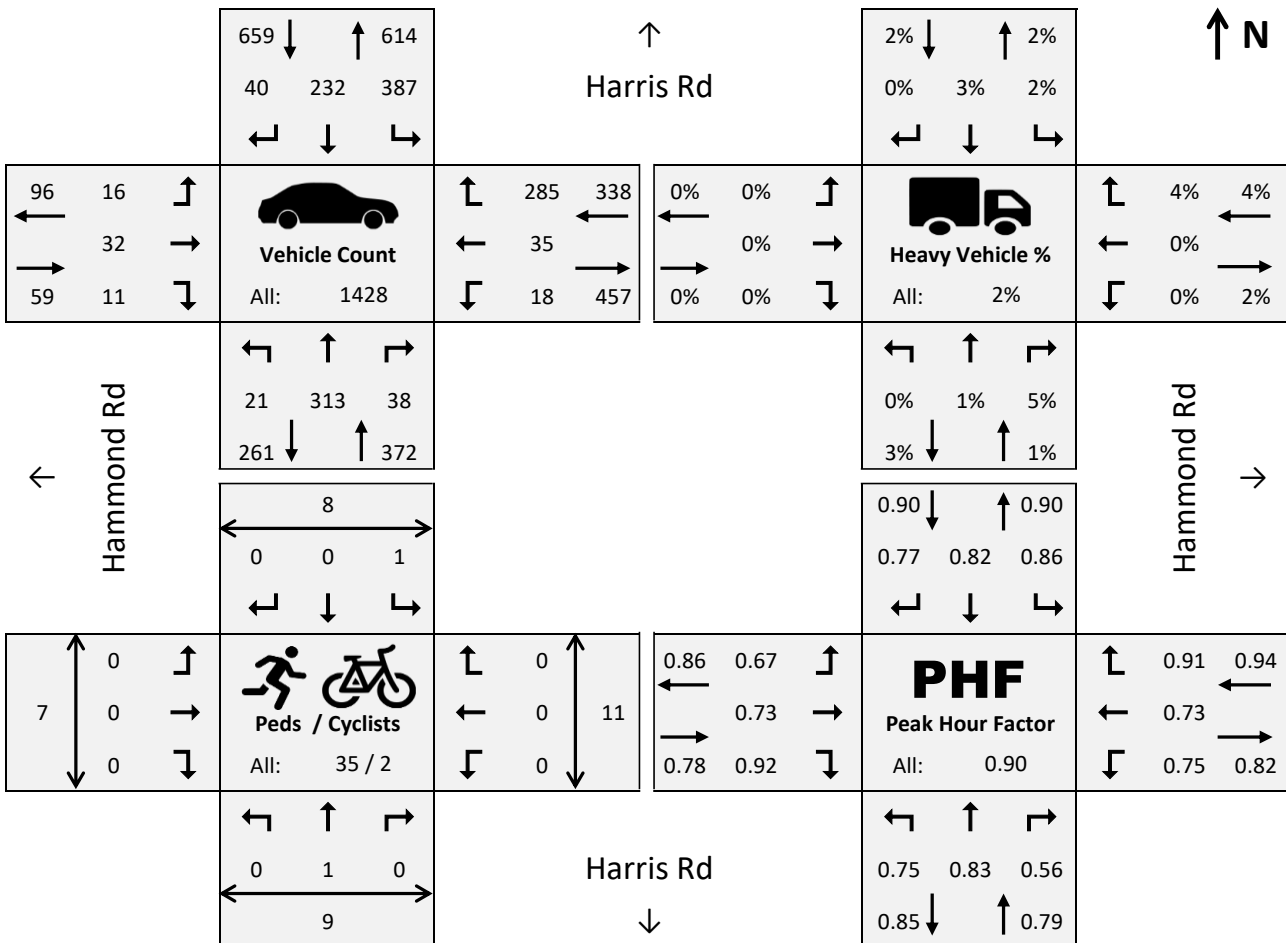


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 26, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	5	59	6	72	58	6	4	6	4	4	14	89	4	5	14	3
15:15 - 15:30	4	48	3	61	42	8	2	4	2	5	4	63	0	3	8	3
15:30 - 15:45	6	89	10	98	67	7	4	4	1	4	8	60	1	0	5	3
15:45 - 16:00	4	74	6	77	40	5	4	10	1	7	5	74	2	3	3	4
16:00 - 16:15	2	74	9	112	48	8	6	10	3	4	8	78	4	2	0	4
16:15 - 16:30	7	66	9	85	61	13	5	11	3	5	6	67	0	3	1	1
16:30 - 16:45	7	94	17	105	71	8	4	5	3	3	9	72	3	2	5	1
16:45 - 17:00	5	79	3	85	52	11	1	6	2	6	12	68	1	2	5	1
17:00 - 17:15	8	68	8	90	73	15	4	3	5	6	9	67	2	4	4	3
17:15 - 17:30	7	57	1	78	48	9	5	6	2	2	13	53	0	2	8	1
17:30 - 17:45	11	69	3	66	41	11	7	5	3	1	8	68	0	0	3	1
17:45 - 18:00	2	58	3	70	41	15	6	9	4	4	6	51	1	4	3	0
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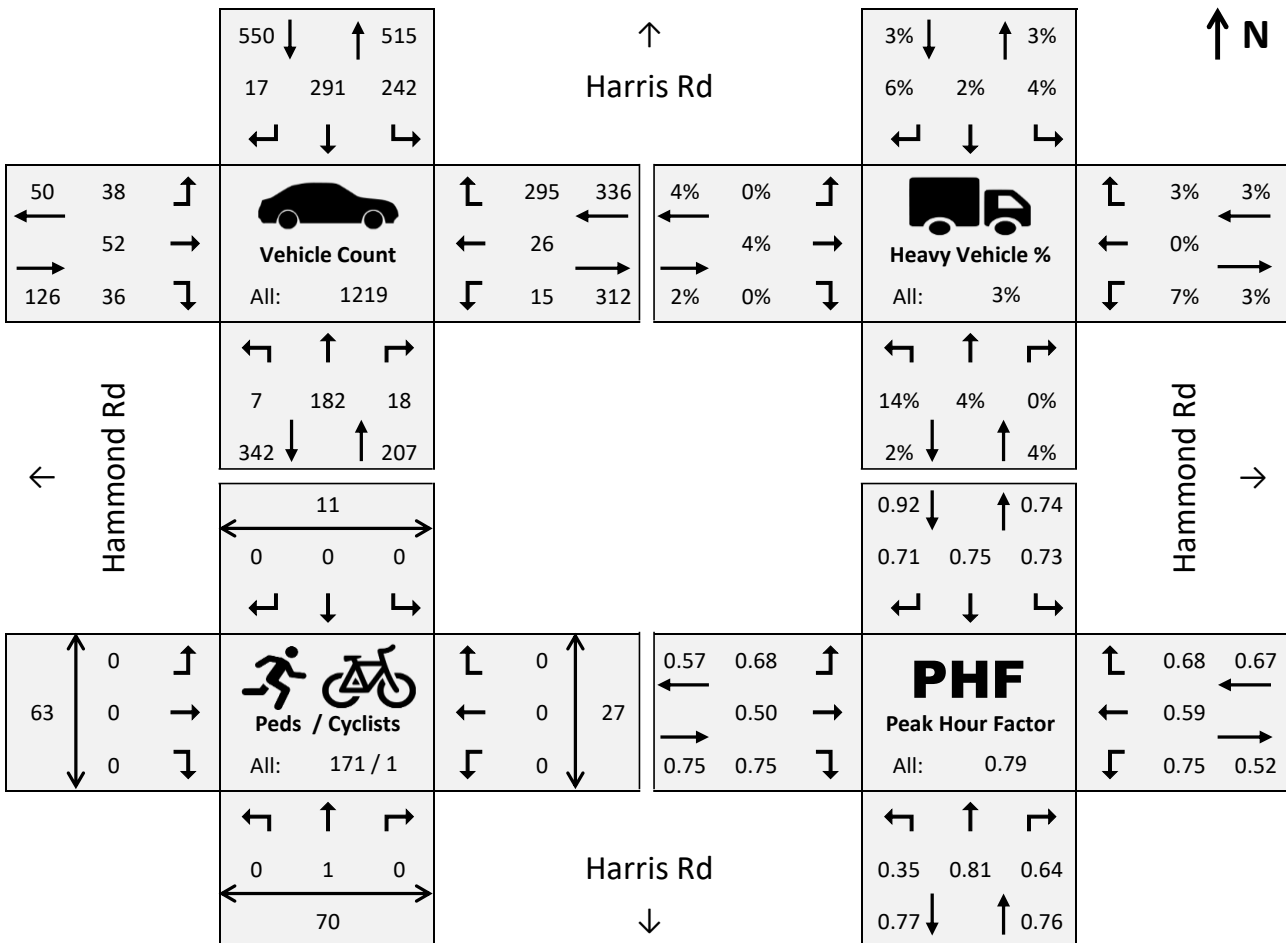


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 27, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	12	2	8	21	0	7	2	3	2	0	37	1	0	1	1
6:15 - 6:30	2	21	0	15	56	0	7	1	5	2	1	40	0	3	1	2
6:30 - 6:45	0	24	1	16	61	2	12	3	1	2	1	30	1	0	0	0
6:45 - 7:00	2	32	2	25	69	0	6	1	8	2	0	40	1	1	0	1
7:00 - 7:15	1	42	1	23	51	0	4	4	6	2	2	58	3	1	0	2
7:15 - 7:30	3	26	0	31	75	4	7	3	8	4	2	53	0	0	2	0
7:30 - 7:45	1	43	2	30	51	0	9	3	2	4	1	57	0	2	3	1
7:45 - 8:00	1	40	5	44	97	1	7	5	9	5	5	60	0	3	3	1
8:00 - 8:15	0	42	4	62	65	5	14	9	8	3	3	73	6	29	14	20
8:15 - 8:30	5	56	7	83	60	6	9	26	7	5	11	109	4	30	8	37
8:30 - 8:45	1	44	2	53	69	5	8	12	12	2	7	53	1	8	2	5
8:45 - 9:00	1	47	5	28	61	2	8	6	4	5	4	49	0	2	1	0
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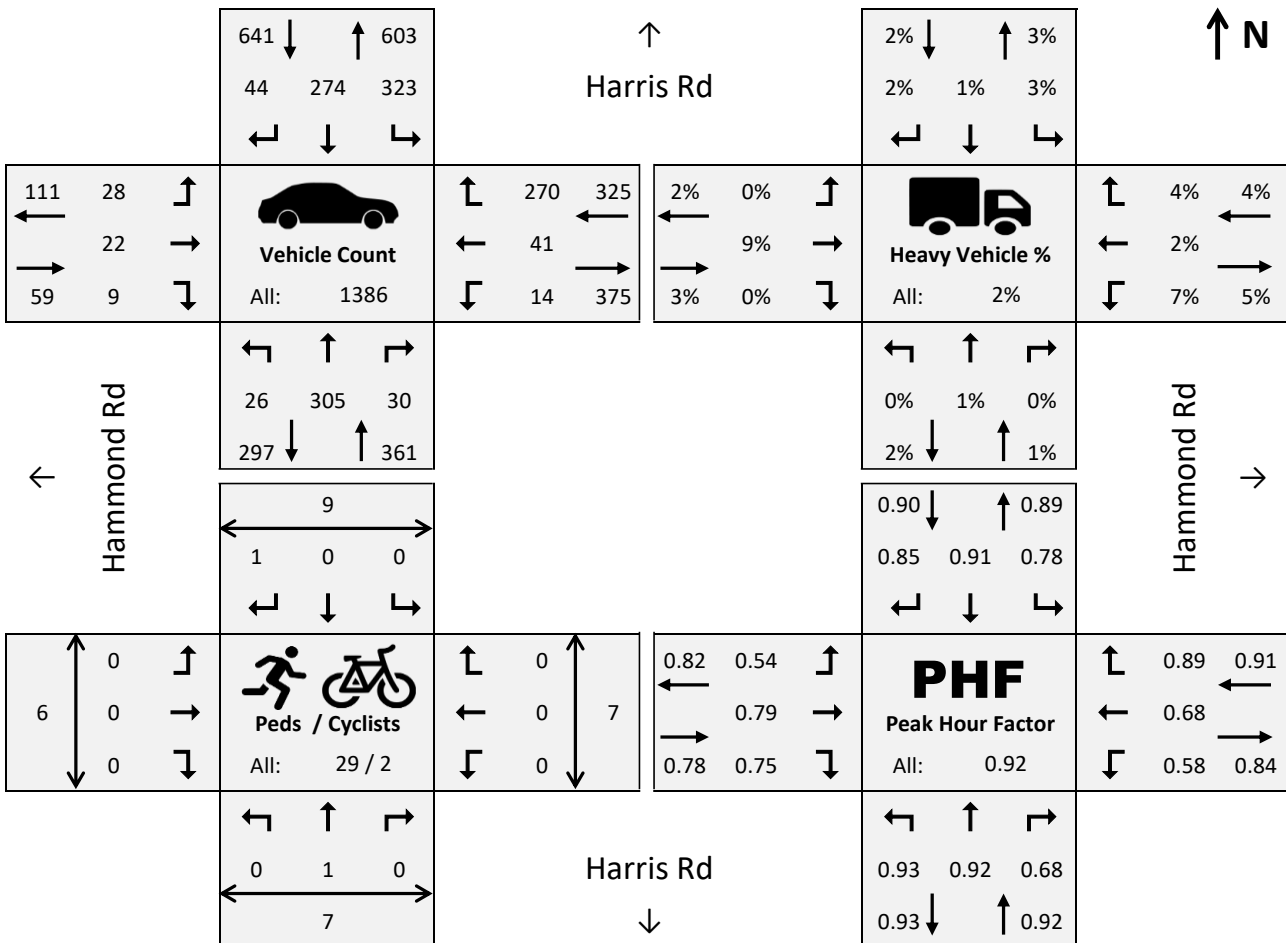


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 27, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	2	65	6	75	46	9	4	5	2	0	8	76	4	9	9	7
15:15 - 15:30	4	61	2	85	39	6	4	5	0	6	6	65	4	1	9	3
15:30 - 15:45	5	86	7	77	66	9	2	4	5	4	5	69	1	3	5	2
15:45 - 16:00	6	69	5	73	47	4	5	9	0	6	8	61	0	3	2	1
16:00 - 16:15	6	73	10	103	65	10	7	6	3	6	5	52	7	2	2	1
16:15 - 16:30	6	69	5	70	62	13	7	7	3	3	15	71	0	0	4	0
16:30 - 16:45	7	80	11	82	75	12	13	5	1	4	9	76	1	1	1	0
16:45 - 17:00	7	83	4	68	72	9	1	4	2	1	12	71	1	4	0	5
17:00 - 17:15	4	91	6	78	52	16	7	8	0	1	9	71	4	0	1	0
17:15 - 17:30	5	70	3	82	59	9	7	6	4	2	8	70	1	0	1	1
17:30 - 17:45	4	76	7	66	56	10	6	6	2	1	8	62	1	0	0	1
17:45 - 18:00	3	57	1	66	46	10	3	3	3	4	3	57	0	1	2	1
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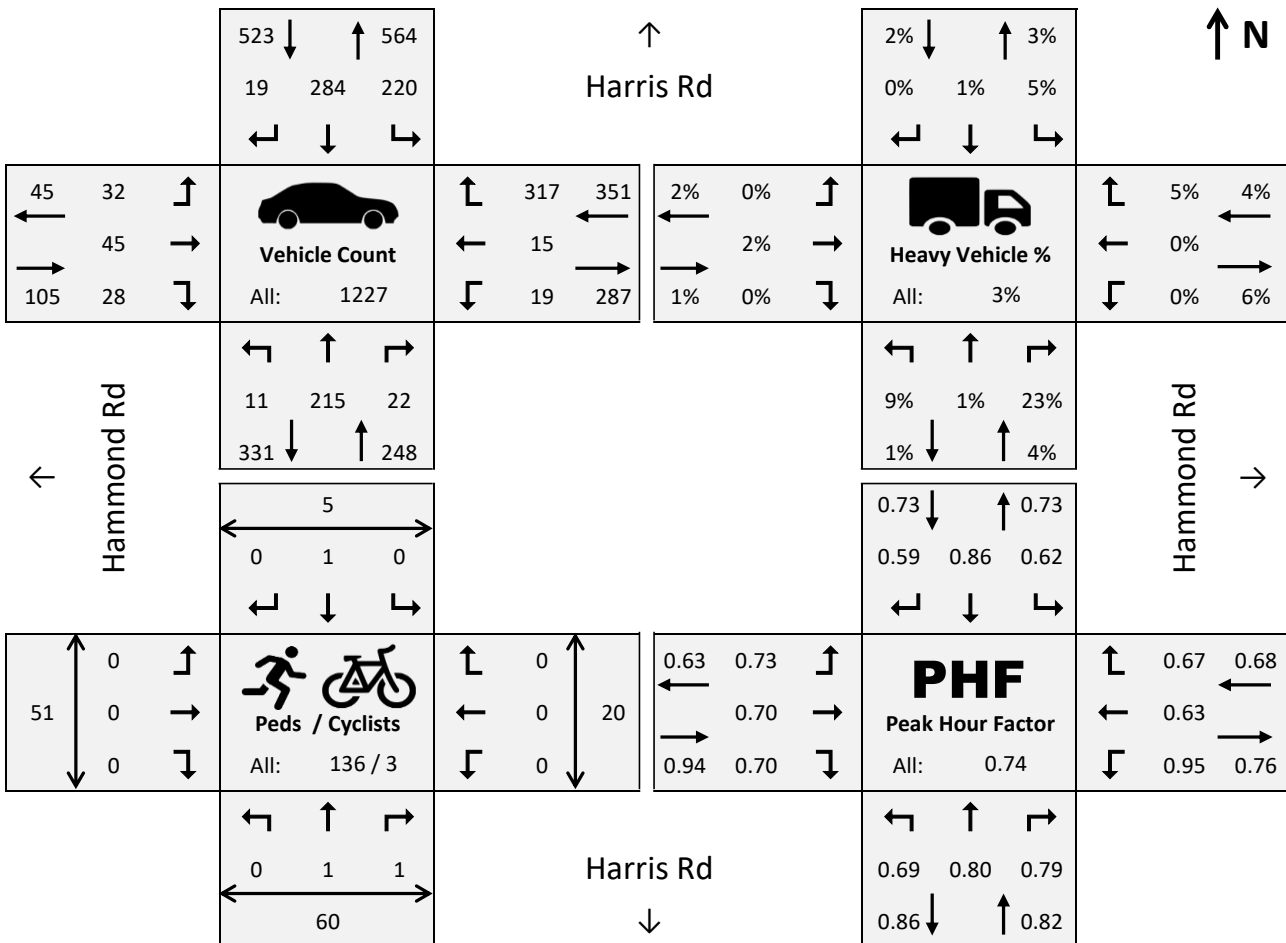


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 28, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	20	3	5	36	1	6	1	8	2	1	28	0	3	3	0
6:15 - 6:30	1	16	1	13	45	1	4	2	5	1	0	33	0	1	2	0
6:30 - 6:45	0	16	1	18	66	2	8	2	1	2	1	30	1	3	5	2
6:45 - 7:00	1	25	4	14	51	0	14	4	7	3	1	27	1	3	1	2
7:00 - 7:15	0	36	1	20	43	1	9	1	7	2	1	54	1	1	2	2
7:15 - 7:30	1	38	3	25	66	4	7	4	6	4	0	55	0	2	3	0
7:30 - 7:45	4	34	3	31	55	0	9	5	5	1	4	53	0	2	4	2
7:45 - 8:00	2	47	5	49	82	2	8	8	9	5	1	70	0	4	1	2
8:00 - 8:15	2	51	5	35	54	2	11	7	10	4	3	53	1	30	9	23
8:15 - 8:30	4	67	5	89	83	8	8	16	4	5	6	118	3	23	8	22
8:30 - 8:45	3	50	7	47	65	7	5	14	5	5	5	76	1	3	2	4
8:45 - 9:00	2	45	1	32	54	2	6	3	2	2	4	47	2	3	1	11
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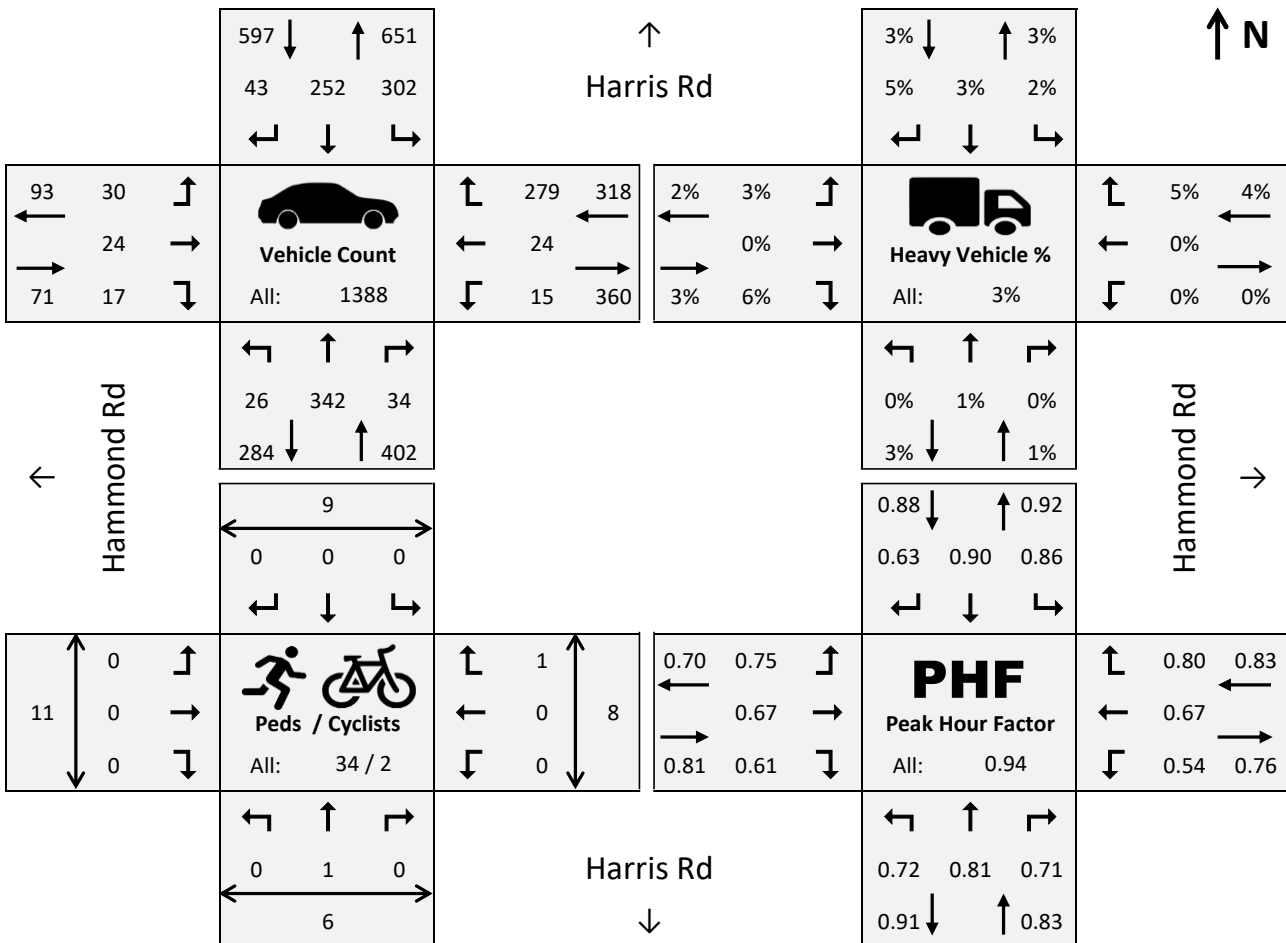


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 28, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	2	64	6	64	43	6	8	4	2	4	10	55	3	7	12	5
15:15 - 15:30	2	41	6	66	36	9	4	6	1	6	5	47	5	2	0	4
15:30 - 15:45	9	81	11	67	39	4	1	6	1	4	2	65	0	2	1	12
15:45 - 16:00	6	72	5	75	60	13	5	3	2	3	5	57	4	4	5	5
16:00 - 16:15	6	68	12	86	70	10	4	7	5	3	6	87	3	0	2	0
16:15 - 16:30	7	79	9	71	56	6	7	9	2	2	2	65	1	3	1	2
16:30 - 16:45	9	105	7	88	64	17	9	3	3	7	7	51	4	3	1	9
16:45 - 17:00	4	90	6	57	62	10	10	5	7	3	9	76	1	0	4	0
17:00 - 17:15	4	71	8	79	70	17	3	4	3	1	5	59	1	2	0	1
17:15 - 17:30	6	73	3	74	60	12	8	5	2	7	6	56	1	0	1	1
17:30 - 17:45	9	68	1	59	53	13	5	7	4	2	7	82	0	3	0	4
17:45 - 18:00	6	61	3	66	45	15	8	5	2	3	7	69	1	3	2	1
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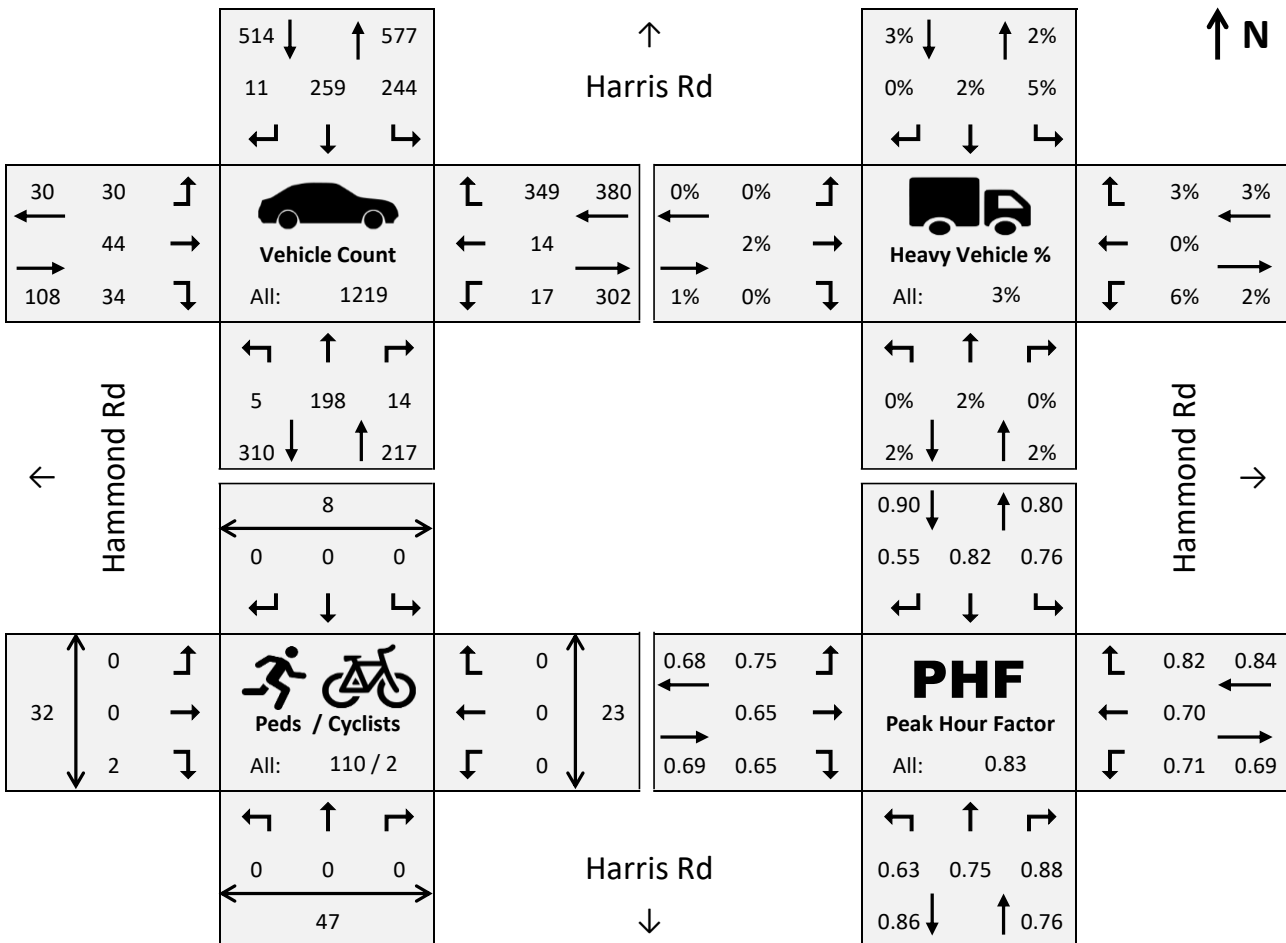


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 29, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 7:45 - 8:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	1	12	0	5	25	2	3	3	2	1	0	34	2	2	2	1
6:15 - 6:30	1	14	2	17	39	1	5	0	3	0	0	31	0	0	2	0
6:30 - 6:45	0	31	1	13	45	1	13	2	2	2	0	20	0	2	4	0
6:45 - 7:00	1	22	3	15	61	2	8	1	4	4	1	38	0	1	0	0
7:00 - 7:15	1	45	4	20	50	1	6	5	7	2	3	46	1	0	2	0
7:15 - 7:30	2	29	2	15	63	1	12	3	6	2	2	45	2	4	3	5
7:30 - 7:45	2	31	1	22	56	6	12	5	8	3	1	54	1	4	3	0
7:45 - 8:00	0	38	3	47	79	1	6	6	6	5	2	62	0	3	0	1
8:00 - 8:15	2	50	4	60	65	1	10	8	7	3	5	101	4	19	7	20
8:15 - 8:30	2	66	3	80	58	5	9	17	13	3	4	106	4	19	13	6
8:30 - 8:45	1	44	4	57	57	4	5	13	8	6	3	80	0	6	3	5
8:45 - 9:00	0	52	2	38	48	5	5	7	1	1	2	51	0	3	1	2
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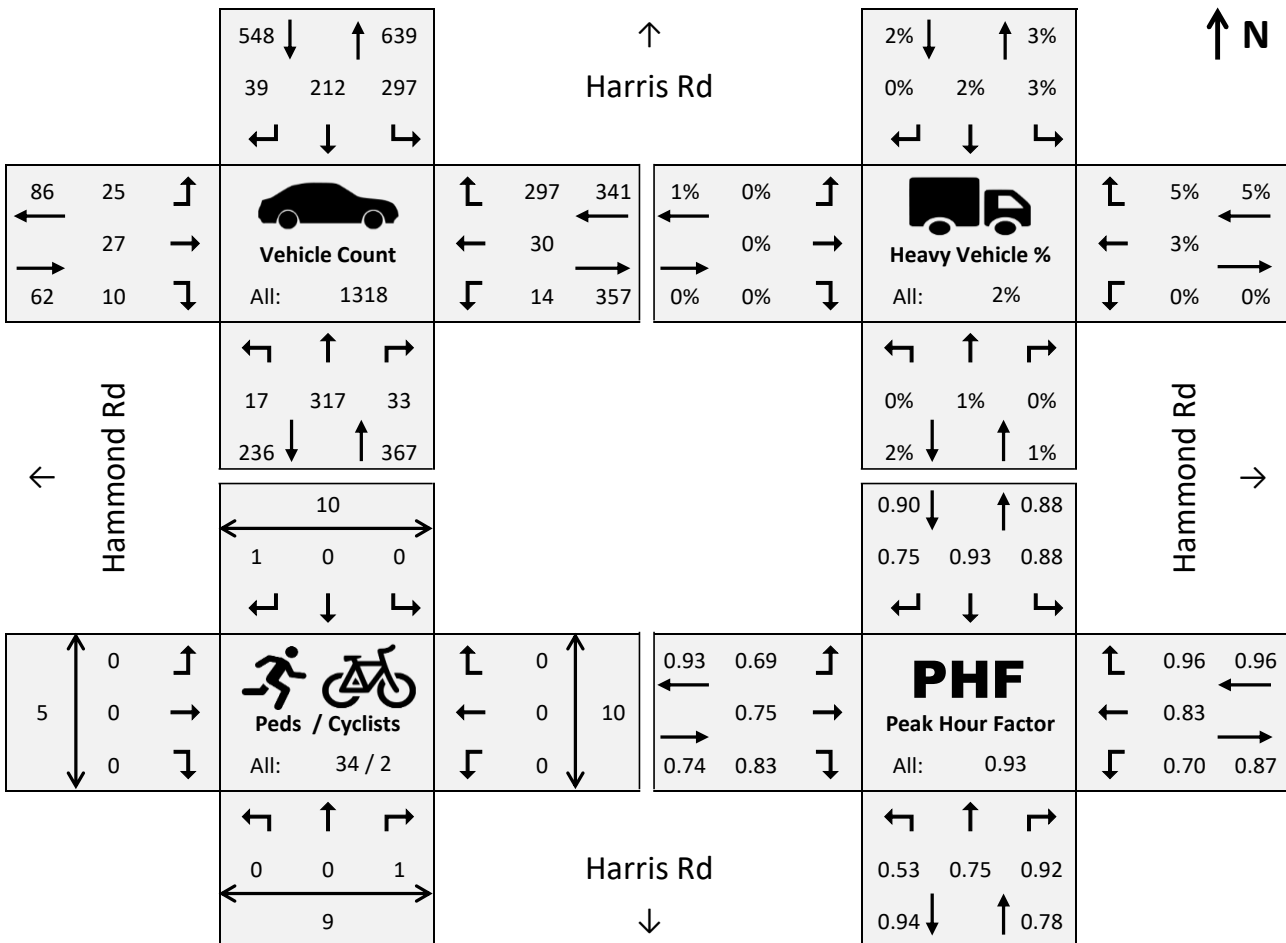


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 29, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:30 - 17:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	5	40	1	70	45	6	4	5	3	4	7	86	1	12	3	15
15:15 - 15:30	8	49	5	56	45	12	5	4	4	3	4	71	6	0	5	0
15:30 - 15:45	7	92	9	69	47	8	4	2	4	5	4	63	1	1	3	0
15:45 - 16:00	6	77	7	80	48	8	5	4	3	4	6	73	0	5	5	1
16:00 - 16:15	4	82	9	58	54	11	4	7	2	4	8	77	4	0	2	1
16:15 - 16:30	8	63	8	74	45	4	6	6	3	5	9	73	2	6	3	2
16:30 - 16:45	4	105	9	81	57	11	6	5	2	1	4	71	1	0	5	1
16:45 - 17:00	1	67	7	84	56	13	9	9	3	4	9	76	3	3	0	1
17:00 - 17:15	3	75	7	86	70	14	7	4	2	0	5	78	1	0	2	0
17:15 - 17:30	5	56	2	86	54	7	6	4	3	4	8	73	3	4	0	2
17:30 - 17:45	4	62	2	73	37	5	7	5	1	3	8	63	0	2	1	0
17:45 - 18:00	4	68	3	60	49	8	7	6	4	4	2	81	0	1	0	0
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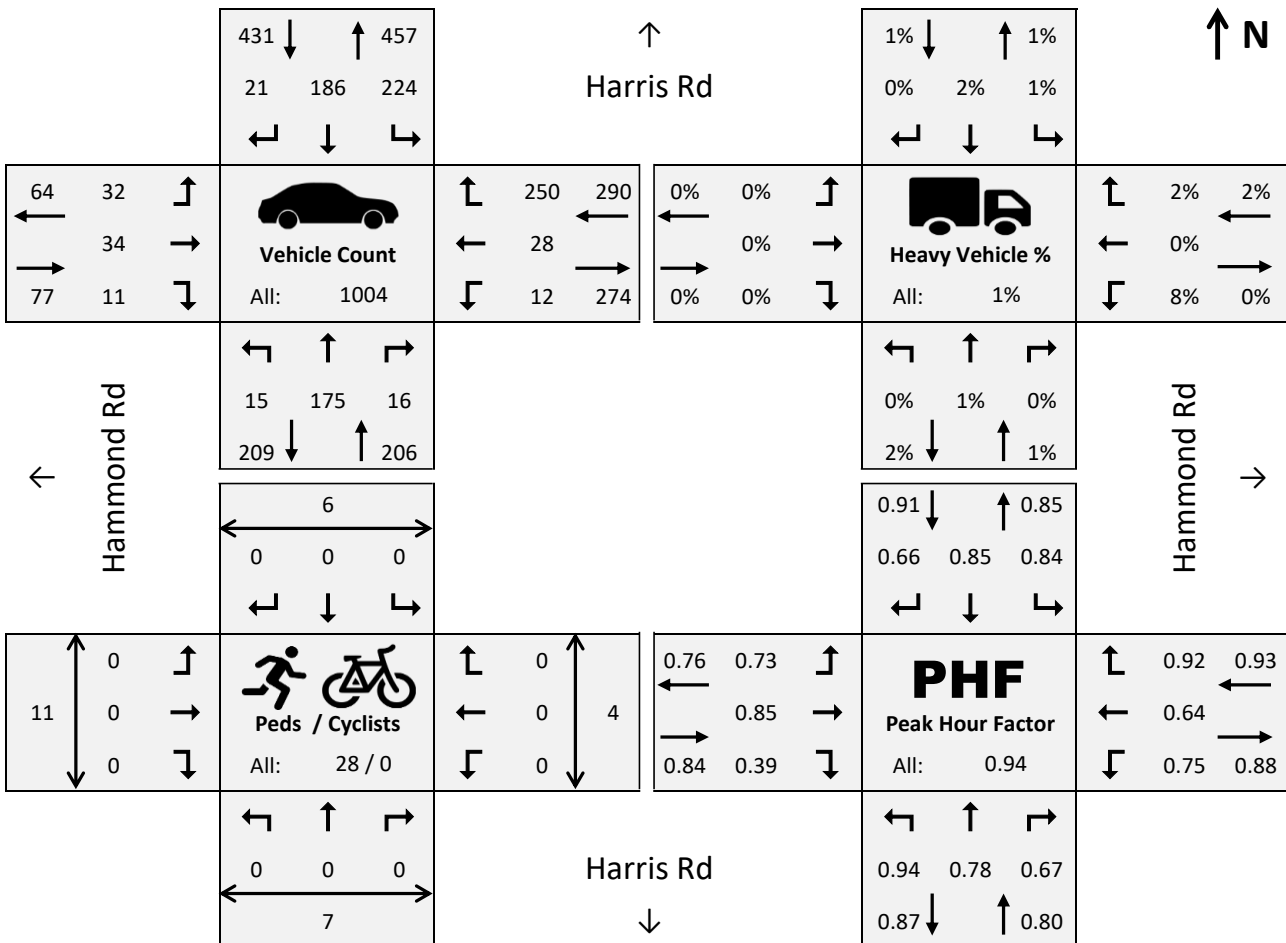


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 30, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 12:45 - 13:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	2	41	0	45	39	4	13	8	1	1	4	69	1	0	0	0
11:15 - 11:30	3	23	2	53	39	8	6	5	3	3	9	63	2	0	2	0
11:30 - 11:45	2	33	3	49	57	8	1	5	6	6	6	73	1	2	0	0
11:45 - 12:00	3	57	6	33	57	8	8	7	0	4	6	64	3	1	1	1
12:00 - 12:15	7	40	2	63	34	10	11	2	5	2	7	75	3	3	3	3
12:15 - 12:30	4	56	4	53	49	4	11	9	0	4	6	68	1	4	1	6
12:30 - 12:45	4	42	2	46	48	3	7	7	1	4	5	58	1	0	2	1
12:45 - 13:00	4	37	6	58	55	6	8	8	3	2	11	59	1	2	1	3
13:00 - 13:15	3	40	4	67	34	8	6	10	7	2	6	65	3	1	0	1
13:15 - 13:30	3	47	4	53	55	10	13	8	3	2	5	75	4	2	2	0
13:30 - 13:45	3	59	4	53	47	9	7	8	4	7	7	62	0	2	3	2
13:45 - 14:00	5	34	6	49	40	13	4	9	0	2	7	73	1	1	1	4
14:00 - 14:15	4	31	5	58	46	9	5	8	2	6	4	68	0	0	0	0
14:15 - 14:30	5	55	5	52	38	9	3	7	4	4	5	57	4	2	1	2
14:30 - 14:45	7	46	3	57	44	10	6	6	5	5	4	58	0	2	1	0
14:45 - 15:00	0	47	1	41	42	6	7	8	3	3	5	71	0	3	2	0

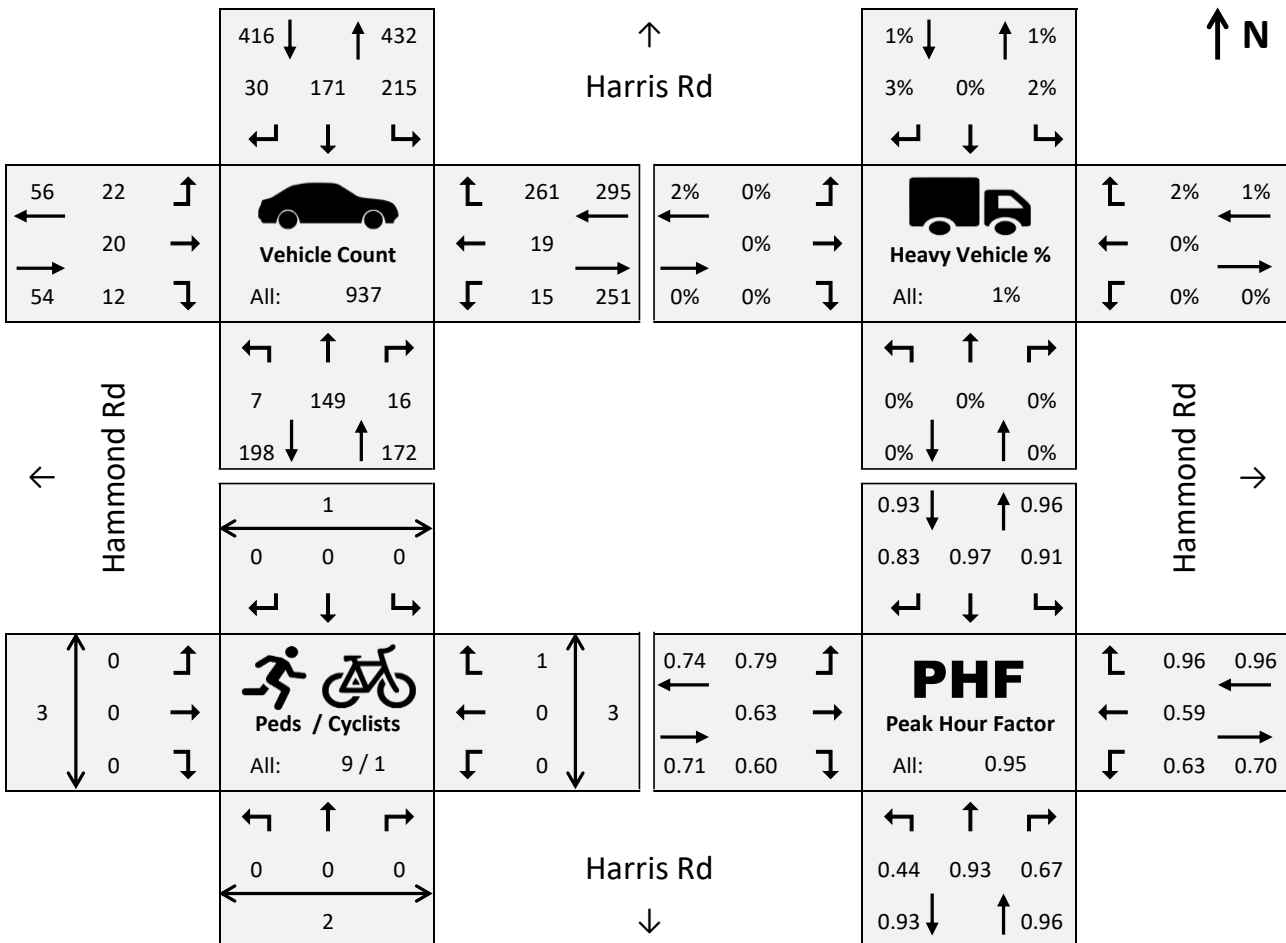


Harris Rd @ Hammond Rd – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Dec 01, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 12:15 - 13:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	1	29	4	30	25	1	9	6	3	4	6	53	0	0	0	1
11:15 - 11:30	3	30	1	44	23	5	5	3	1	4	2	57	1	2	1	2
11:30 - 11:45	1	28	3	36	31	6	3	7	3	1	9	73	0	1	1	1
11:45 - 12:00	2	36	1	48	33	6	7	10	1	2	10	49	0	0	0	1
12:00 - 12:15	0	43	4	48	37	4	9	5	3	7	3	58	2	1	0	1
12:15 - 12:30	2	37	6	55	41	7	5	3	1	3	4	68	0	0	1	1
12:30 - 12:45	0	39	2	59	44	9	7	7	5	4	3	67	0	1	2	1
12:45 - 13:00	1	40	4	45	43	7	5	8	1	6	4	59	1	0	0	0
13:00 - 13:15	4	33	4	56	43	7	5	2	5	2	8	67	0	1	0	1
13:15 - 13:30	3	33	1	50	43	9	2	3	3	4	2	61	0	2	2	1
13:30 - 13:45	2	36	1	51	43	8	7	6	5	7	4	51	3	2	0	5
13:45 - 14:00	4	32	8	58	25	4	6	8	3	1	7	79	1	3	0	1
14:00 - 14:15	3	33	3	59	41	8	7	7	3	6	8	76	2	0	1	3
14:15 - 14:30	3	33	6	53	40	2	5	9	3	4	5	55	1	2	0	1
14:30 - 14:45	2	34	0	50	48	6	4	4	3	1	9	64	0	2	0	2
14:45 - 15:00	5	31	2	55	39	10	3	8	2	5	6	60	0	4	1	2

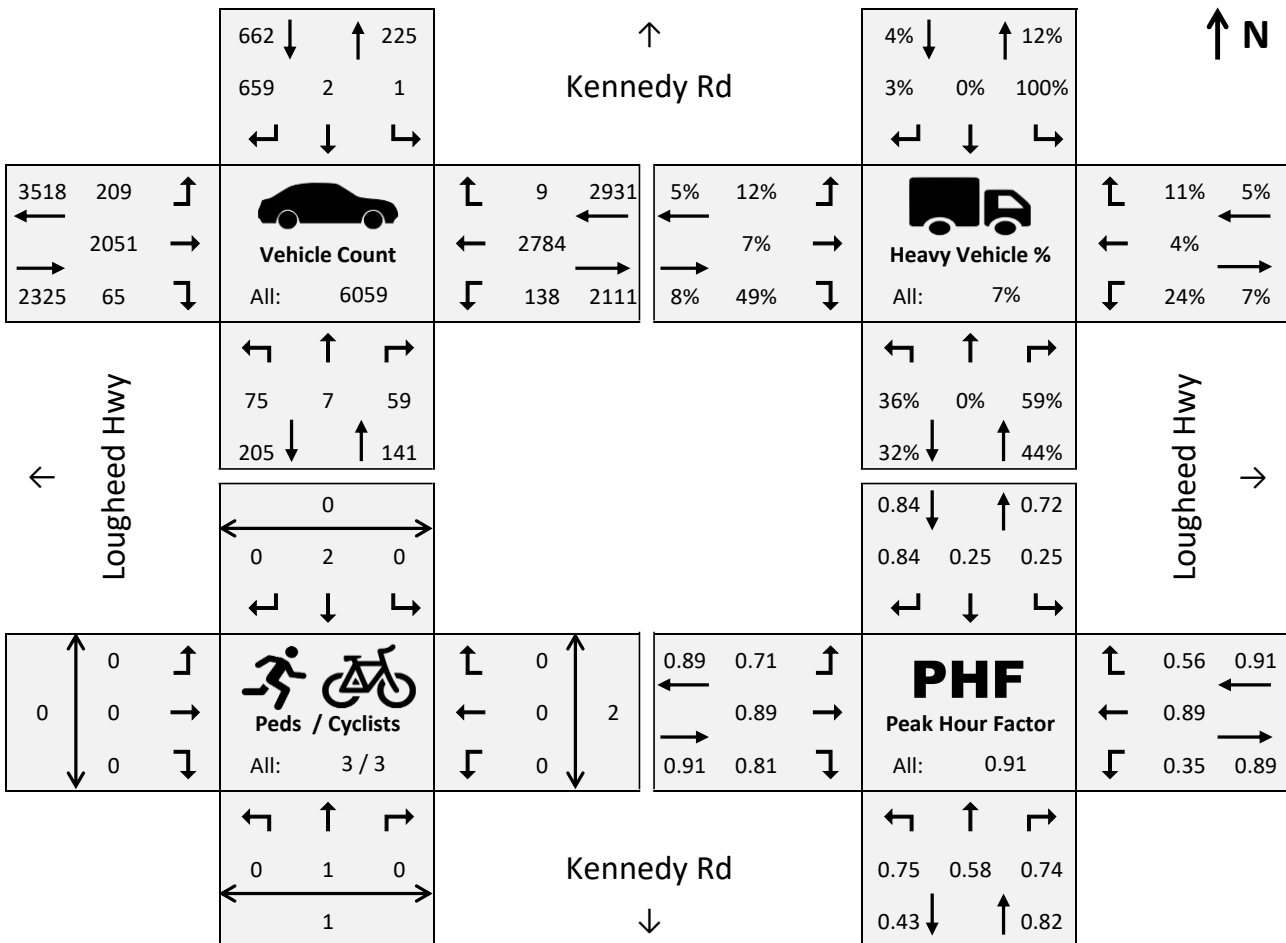


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 04, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 7:00 - 8:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	13	0	8	0	1	145	12	228	14	10	781	2	0	0	0	0
6:15 - 6:30	7	0	18	1	0	160	9	284	14	11	808	1	0	0	0	0
6:30 - 6:45	11	3	13	0	2	189	22	352	11	11	792	1	0	0	0	0
6:45 - 7:00	13	1	14	0	3	183	19	355	18	9	875	1	0	1	1	0
7:00 - 7:15	16	2	14	0	6	180	15	367	15	13	783	3	0	0	1	0
7:15 - 7:30	16	0	18	0	1	157	37	463	13	8	899	1	0	0	0	0
7:30 - 7:45	26	0	13	0	1	190	30	577	18	8	849	1	0	0	0	0
7:45 - 8:00	18	1	17	1	2	182	49	574	14	12	786	3	0	1	1	0
8:00 - 8:15	18	0	7	0	0	196	42	491	20	11	625	1	0	0	0	0
8:15 - 8:30	14	3	20	0	0	127	74	517	20	100	632	1	0	0	0	0
8:30 - 8:45	25	3	15	0	0	154	44	469	11	15	741	4	0	0	1	0
8:45 - 9:00	18	1	11	1	2	158	51	415	18	16	631	1	0	0	0	0
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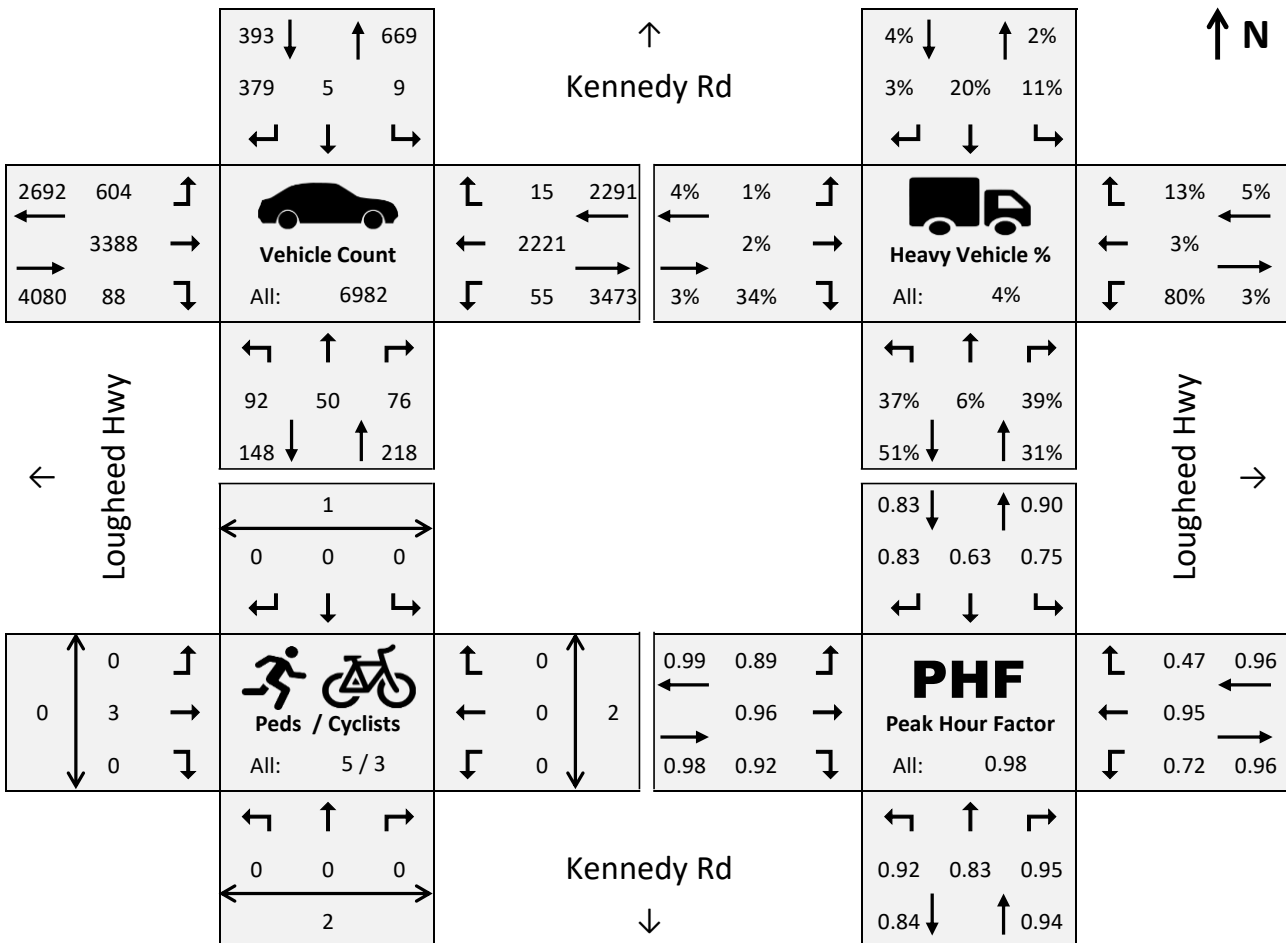


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 04, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	24	5	27	2	1	101	125	771	26	16	450	2	0	0	1	0
15:15 - 15:30	15	8	21	2	3	94	139	834	24	16	459	1	1	1	1	0
15:30 - 15:45	30	13	12	4	2	73	147	807	27	11	562	2	0	0	0	0
15:45 - 16:00	22	9	24	1	2	65	104	816	29	10	535	4	0	0	0	0
16:00 - 16:15	24	10	18	2	2	114	147	860	22	9	537	0	0	0	0	0
16:15 - 16:30	24	15	18	3	0	114	150	817	23	19	520	8	1	1	1	0
16:30 - 16:45	25	13	20	2	1	76	138	884	24	19	577	3	0	1	1	0
16:45 - 17:00	19	12	20	2	2	75	169	827	19	8	587	4	0	0	0	0
17:00 - 17:15	17	10	21	3	1	77	143	787	12	6	550	4	0	0	0	0
17:15 - 17:30	14	5	19	2	0	63	102	810	16	6	497	2	0	0	0	0
17:30 - 17:45	15	5	19	1	0	78	113	661	5	3	531	3	0	0	0	0
17:45 - 18:00	8	1	11	0	0	58	94	665	12	6	452	2	0	1	0	0
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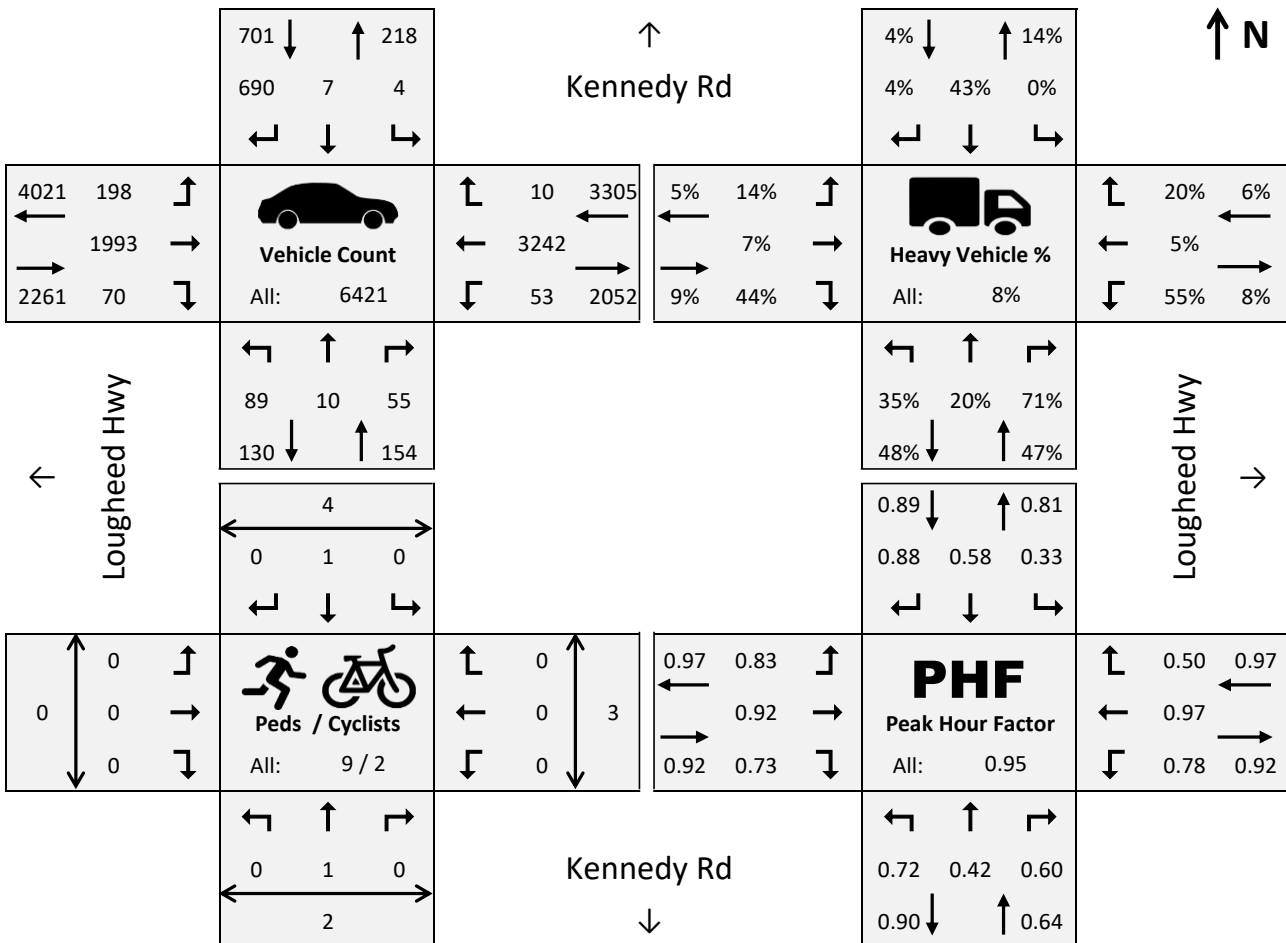


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 05, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	11	0	8	0	1	154	6	221	12	9	787	2	0	0	1	0
6:15 - 6:30	10	0	19	3	0	173	23	263	12	10	792	1	0	0	0	0
6:30 - 6:45	14	0	14	0	3	183	16	348	8	11	842	0	0	0	1	0
6:45 - 7:00	24	2	13	0	2	225	23	327	15	14	808	2	0	0	0	0
7:00 - 7:15	19	2	16	1	4	168	15	382	16	9	910	2	0	0	0	0
7:15 - 7:30	12	1	11	0	0	166	39	477	17	13	884	1	0	0	0	0
7:30 - 7:45	27	0	11	0	1	187	32	596	13	10	909	4	0	0	0	0
7:45 - 8:00	26	2	12	1	1	195	60	541	15	17	811	5	0	1	1	0
8:00 - 8:15	15	0	9	0	3	171	38	497	13	13	815	3	0	0	0	0
8:15 - 8:30	31	6	23	0	2	175	52	456	24	6	783	2	1	0	1	0
8:30 - 8:45	17	2	11	3	1	149	48	499	18	17	833	0	3	1	1	0
8:45 - 9:00	22	2	16	1	3	154	52	394	14	13	764	1	0	0	0	0
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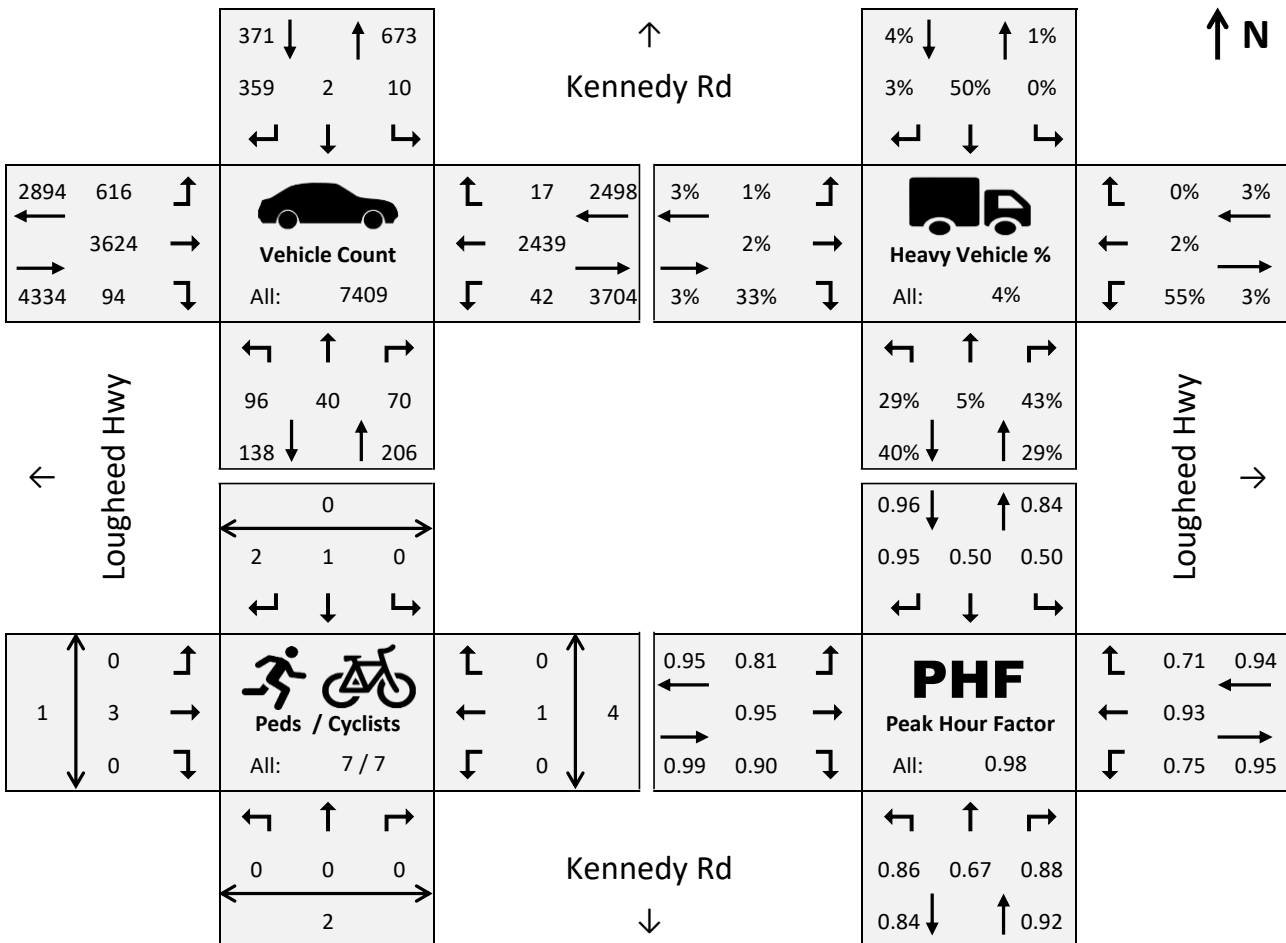


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 05, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:45 - 16:45
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	32	13	20	2	6	84	113	773	32	22	395	4	0	1	1	0
15:15 - 15:30	16	5	25	2	3	79	142	777	24	16	492	2	2	1	1	0
15:30 - 15:45	32	9	18	4	4	79	126	820	27	17	491	5	2	1	1	0
15:45 - 16:00	26	14	19	0	4	95	181	896	24	10	621	6	1	0	0	0
16:00 - 16:15	20	7	18	1	1	94	154	917	26	14	583	3	0	0	1	0
16:15 - 16:30	28	8	20	2	0	92	189	886	19	10	611	4	0	1	1	0
16:30 - 16:45	25	15	15	5	1	91	152	870	24	11	591	6	0	0	0	1
16:45 - 17:00	23	10	17	2	0	82	121	951	25	7	654	4	0	1	2	0
17:00 - 17:15	19	13	8	4	2	84	162	795	14	5	596	1	0	0	0	0
17:15 - 17:30	12	11	10	3	0	89	115	762	17	4	556	4	0	1	1	0
17:30 - 17:45	25	4	9	4	0	72	131	671	15	7	570	2	0	0	0	0
17:45 - 18:00	12	2	9	1	1	56	85	652	6	11	522	2	0	0	0	0
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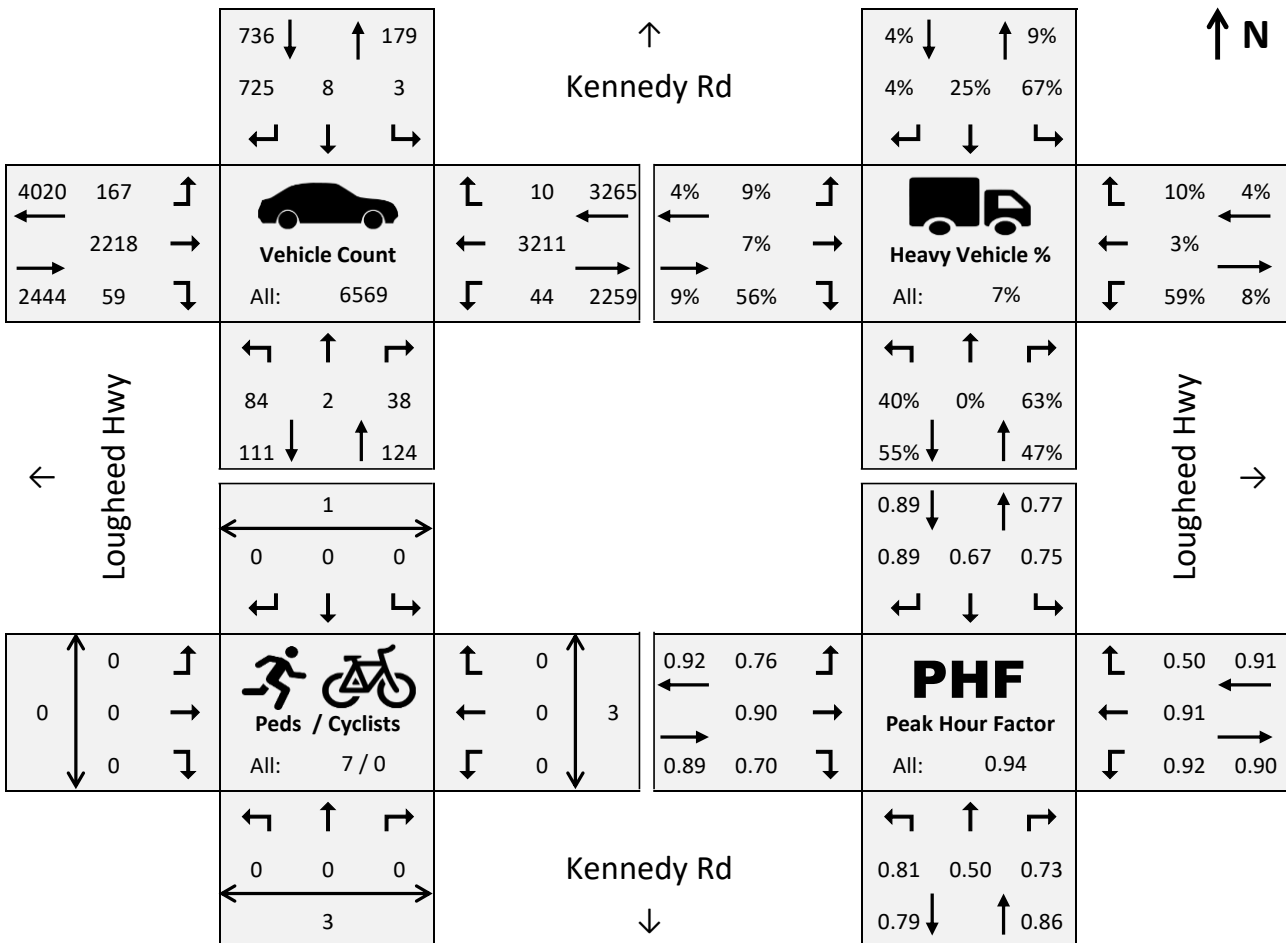


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 06, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 7:30 - 8:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	7	0	6	0	1	130	7	194	9	8	866	1	0	0	1	0
6:15 - 6:30	7	1	10	0	1	170	19	281	7	9	758	1	0	1	0	0
6:30 - 6:45	15	2	14	0	4	177	14	360	19	10	767	3	0	0	1	0
6:45 - 7:00	19	3	17	0	3	176	22	342	14	14	857	4	0	0	0	0
7:00 - 7:15	14	2	17	0	1	208	23	443	12	7	842	4	0	1	1	0
7:15 - 7:30	14	0	13	0	1	169	38	490	18	7	835	1	0	0	0	0
7:30 - 7:45	31	0	11	0	2	218	112	486	14	9	806	3	0	0	0	0
7:45 - 8:00	26	0	10	1	3	183	39	575	5	10	881	5	0	1	1	0
8:00 - 8:15	22	0	7	0	2	178	38	515	15	11	779	1	0	1	1	0
8:15 - 8:30	20	1	13	1	1	160	55	613	18	11	779	2	1	1	1	0
8:30 - 8:45	16	1	8	1	2	204	35	515	21	12	772	2	0	0	0	0
8:45 - 9:00	21	0	8	3	3	144	49	569	17	12	740	5	1	0	1	0
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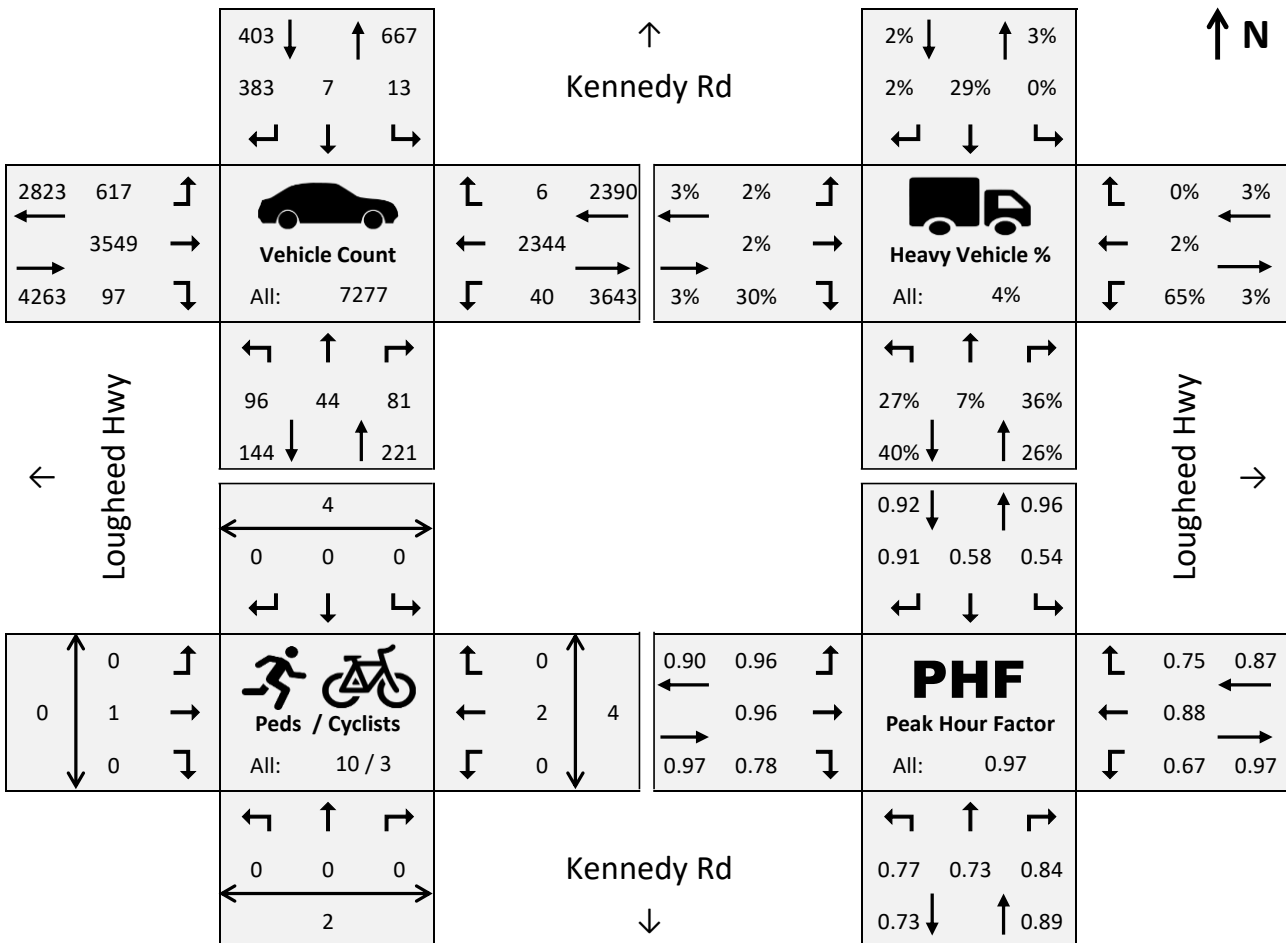


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 06, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 15:30 - 16:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	30	6	22	3	0	76	128	830	22	19	548	4	0	0	0	0
15:15 - 15:30	21	10	17	8	6	95	108	758	28	13	534	3	1	1	1	0
15:30 - 15:45	31	8	14	4	4	61	169	896	20	15	589	5	1	2	2	0
15:45 - 16:00	16	13	24	1	1	76	140	914	31	10	568	8	0	0	0	0
16:00 - 16:15	31	14	14	2	2	105	152	922	25	7	562	1	0	0	0	0
16:15 - 16:30	25	15	22	2	3	94	144	857	31	15	669	2	1	1	2	0
16:30 - 16:45	23	11	21	3	2	100	160	868	23	5	529	2	3	0	2	0
16:45 - 17:00	17	4	24	6	0	84	161	902	18	13	584	1	0	1	0	0
17:00 - 17:15	18	19	14	3	2	94	161	791	13	8	552	3	0	0	0	0
17:15 - 17:30	15	10	16	4	1	74	126	744	13	4	554	5	0	0	0	0
17:30 - 17:45	10	3	10	3	0	49	116	702	14	6	580	2	0	0	0	0
17:45 - 18:00	12	4	9	2	1	60	93	682	8	5	483	2	0	0	1	0
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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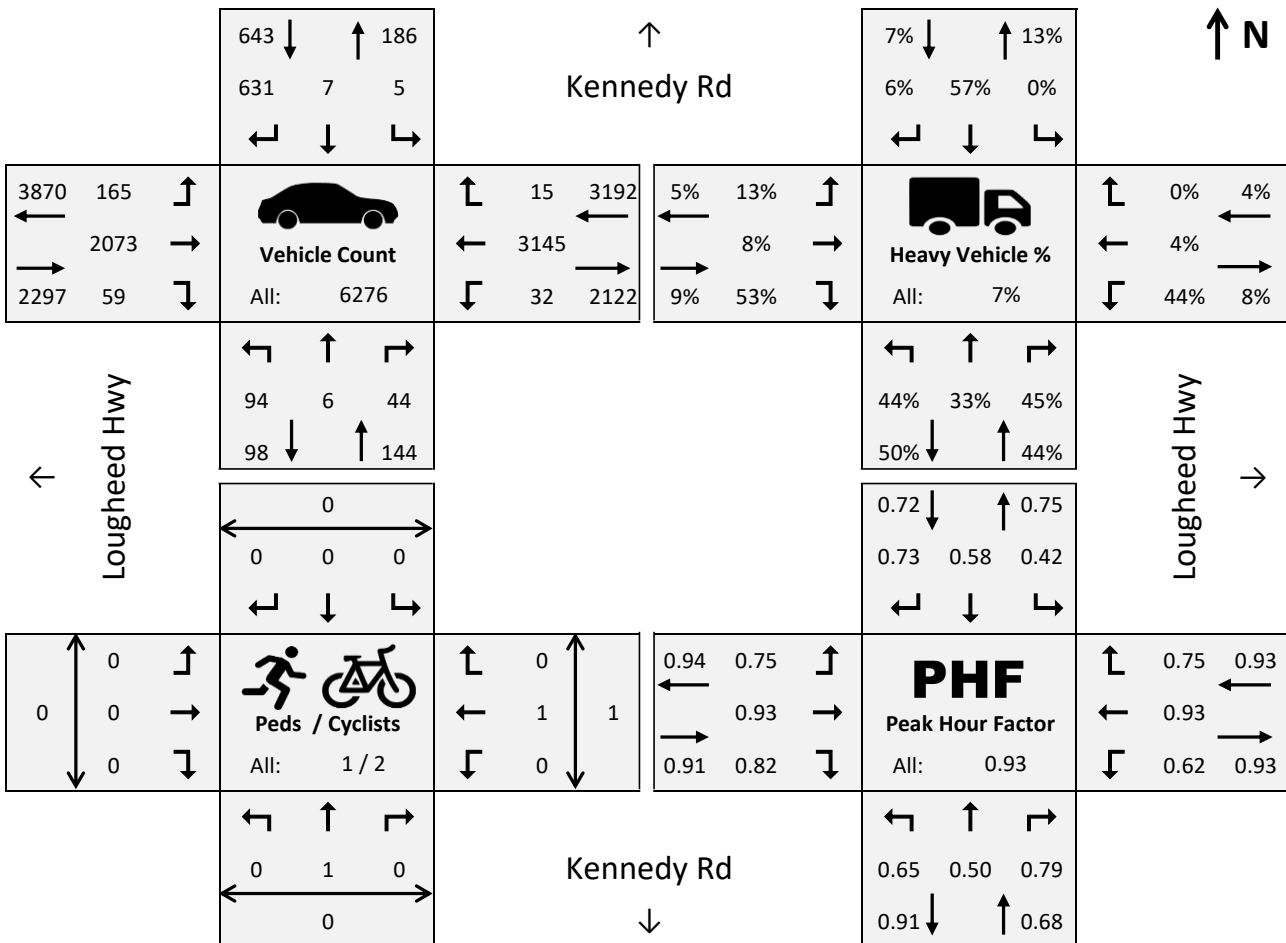


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 07, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	10	0	8	2	0	137	7	216	6	4	864	1	0	0	0	0
6:15 - 6:30	10	1	10	0	2	191	21	290	11	13	727	1	0	2	0	0
6:30 - 6:45	10	1	13	1	0	147	21	356	16	9	865	2	0	0	0	0
6:45 - 7:00	16	3	19	0	5	224	39	335	13	14	785	1	0	0	0	0
7:00 - 7:15	11	3	18	0	3	170	19	440	16	6	841	2	0	0	0	0
7:15 - 7:30	18	1	17	0	2	168	30	425	18	7	835	2	0	0	0	0
7:30 - 7:45	22	1	10	0	0	193	37	605	10	7	863	3	0	0	0	0
7:45 - 8:00	36	3	14	3	2	217	55	557	18	4	781	4	0	0	1	0
8:00 - 8:15	16	1	13	0	1	142	47	542	16	6	849	3	0	0	0	0
8:15 - 8:30	23	1	12	1	3	132	30	507	15	9	729	3	0	0	0	0
8:30 - 8:45	19	1	5	1	1	140	33	467	10	13	786	5	0	0	0	0
8:45 - 9:00	14	2	11	2	6	160	42	426	15	14	682	1	0	0	0	0
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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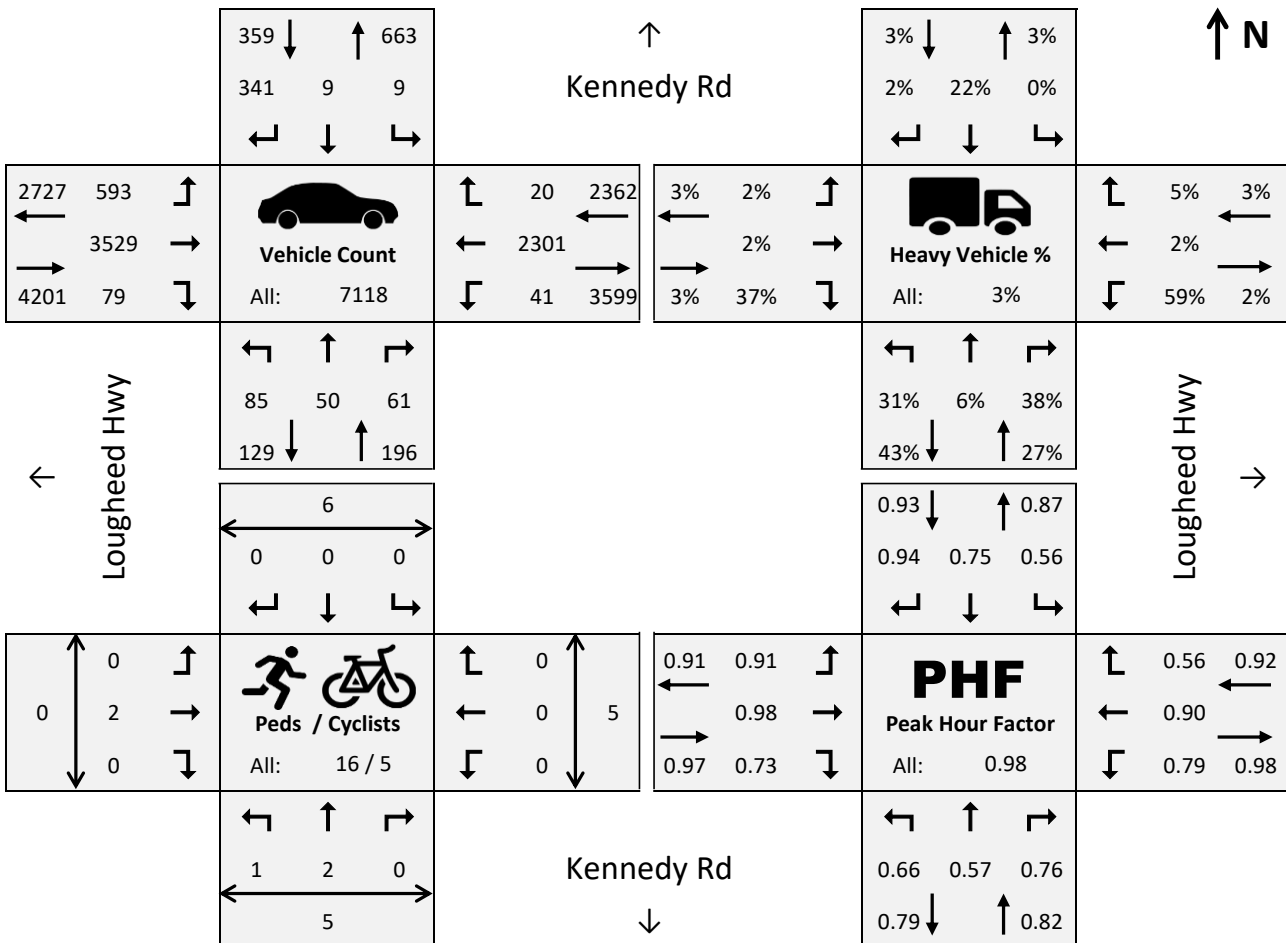


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 07, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	19	3	24	3	1	86	124	867	28	97	390	1	0	1	0	0
15:15 - 15:30	33	13	25	1	4	70	138	794	28	13	516	3	0	1	1	0
15:30 - 15:45	32	9	26	2	3	70	132	911	31	8	557	3	0	1	0	0
15:45 - 16:00	26	13	19	3	0	92	160	827	17	8	495	6	0	0	0	1
16:00 - 16:15	12	11	8	3	1	72	156	866	27	13	563	9	1	1	1	0
16:15 - 16:30	32	10	15	1	3	91	139	875	16	13	577	4	3	3	2	0
16:30 - 16:45	20	22	18	4	3	90	163	900	22	9	524	5	2	1	2	0
16:45 - 17:00	21	7	20	1	2	88	135	888	14	6	637	2	0	0	0	0
17:00 - 17:15	17	12	14	2	2	63	128	801	23	7	628	1	0	0	0	0
17:15 - 17:30	9	7	10	3	1	67	148	799	10	6	580	2	0	0	0	0
17:30 - 17:45	14	5	18	3	1	52	81	646	14	2	505	1	0	1	1	0
17:45 - 18:00	4	8	12	2	0	54	80	708	7	10	539	6	1	2	2	0
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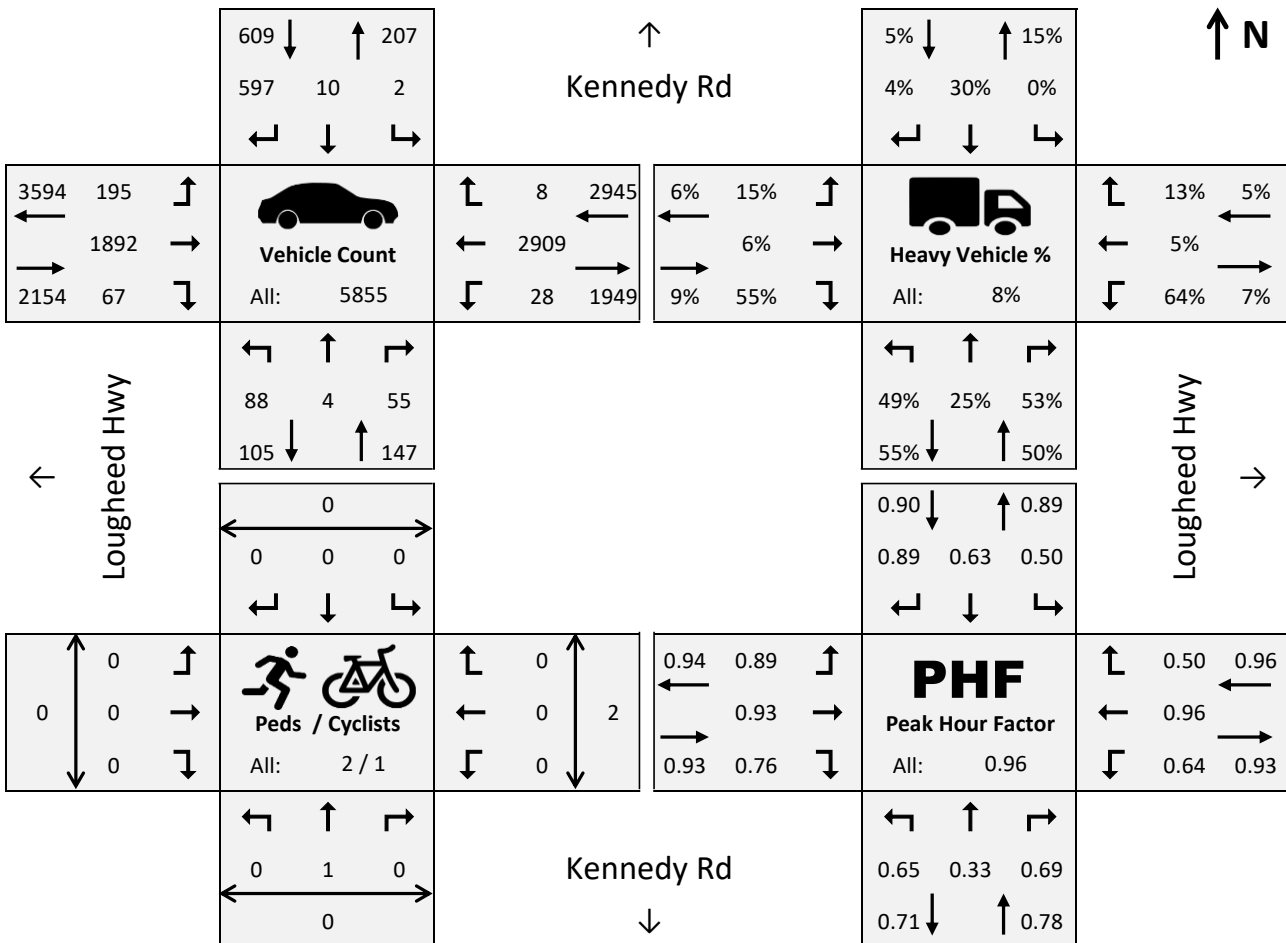


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 01, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 7:15 - 8:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	8	0	12	2	0	139	3	165	9	8	731	0	0	0	0	
6:15 - 6:30	8	1	14	0	2	141	10	223	9	5	727	0	0	0	0	
6:30 - 6:45	12	0	12	1	1	158	14	306	6	13	756	1	0	0	0	
6:45 - 7:00	11	1	12	0	1	166	14	340	4	15	705	3	0	0	0	
7:00 - 7:15	13	0	11	2	7	172	10	342	18	14	746	4	0	0	0	
7:15 - 7:30	18	1	4	0	2	203	15	435	12	11	802	3	0	0	0	
7:30 - 7:45	16	2	13	0	3	160	18	509	18	5	815	5	0	0	0	
7:45 - 8:00	23	0	20	0	3	158	48	508	20	8	727	3	0	0	2	0
8:00 - 8:15	17	0	15	0	1	132	42	479	22	3	729	1	0	0	0	0
8:15 - 8:30	14	3	8	1	4	140	55	442	22	11	696	0	0	0	0	0
8:30 - 8:45	34	1	12	1	2	167	50	463	3	6	757	4	0	0	0	0
8:45 - 9:00	18	4	9	3	4	144	48	445	21	9	741	2	0	0	0	0
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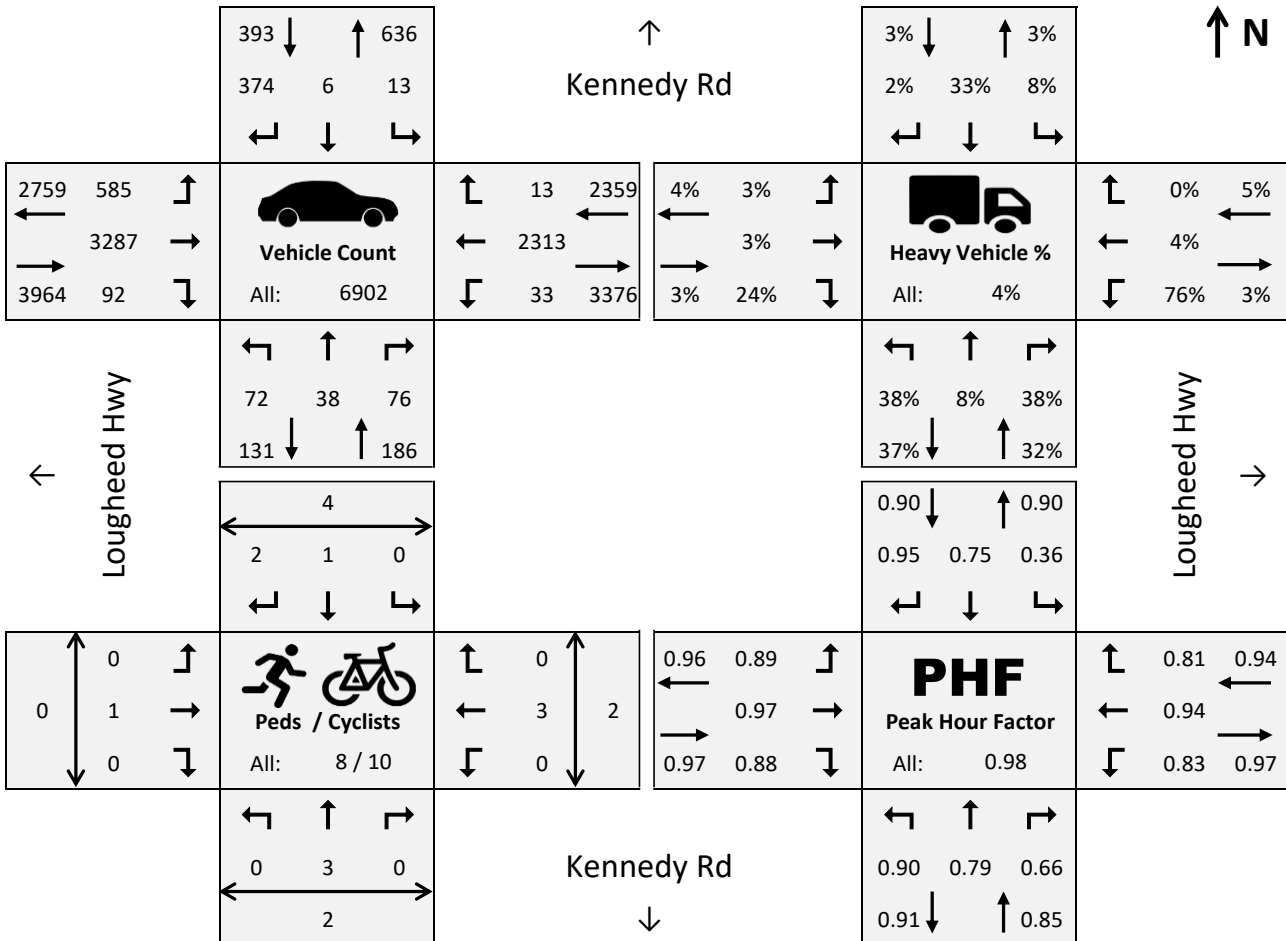


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 01, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	32	5	26	2	6	86	130	879	16	15	530	3	0	0	0	0
15:15 - 15:30	27	12	15	1	1	98	103	893	28	12	541	3	0	0	0	0
15:30 - 15:45	33	7	19	2	2	69	177	765	29	23	539	4	1	0	0	0
15:45 - 16:00	40	7	23	4	3	82	153	800	30	11	582	6	0	0	0	0
16:00 - 16:15	18	8	29	1	2	97	164	784	20	9	530	4	0	0	0	0
16:15 - 16:30	14	10	10	1	0	97	127	819	20	10	596	2	2	2	1	0
16:30 - 16:45	20	12	19	9	2	98	161	835	26	8	571	4	2	0	1	0
16:45 - 17:00	20	8	18	2	2	82	133	849	26	6	616	3	0	0	0	0
17:00 - 17:15	19	6	18	0	2	89	157	743	16	8	601	4	0	1	0	0
17:15 - 17:30	19	13	12	1	4	76	148	760	16	6	540	2	0	0	0	0
17:30 - 17:45	13	7	11	0	0	69	149	746	15	5	610	5	1	1	1	0
17:45 - 18:00	13	2	21	3	0	61	99	778	12	6	554	2	0	0	0	0
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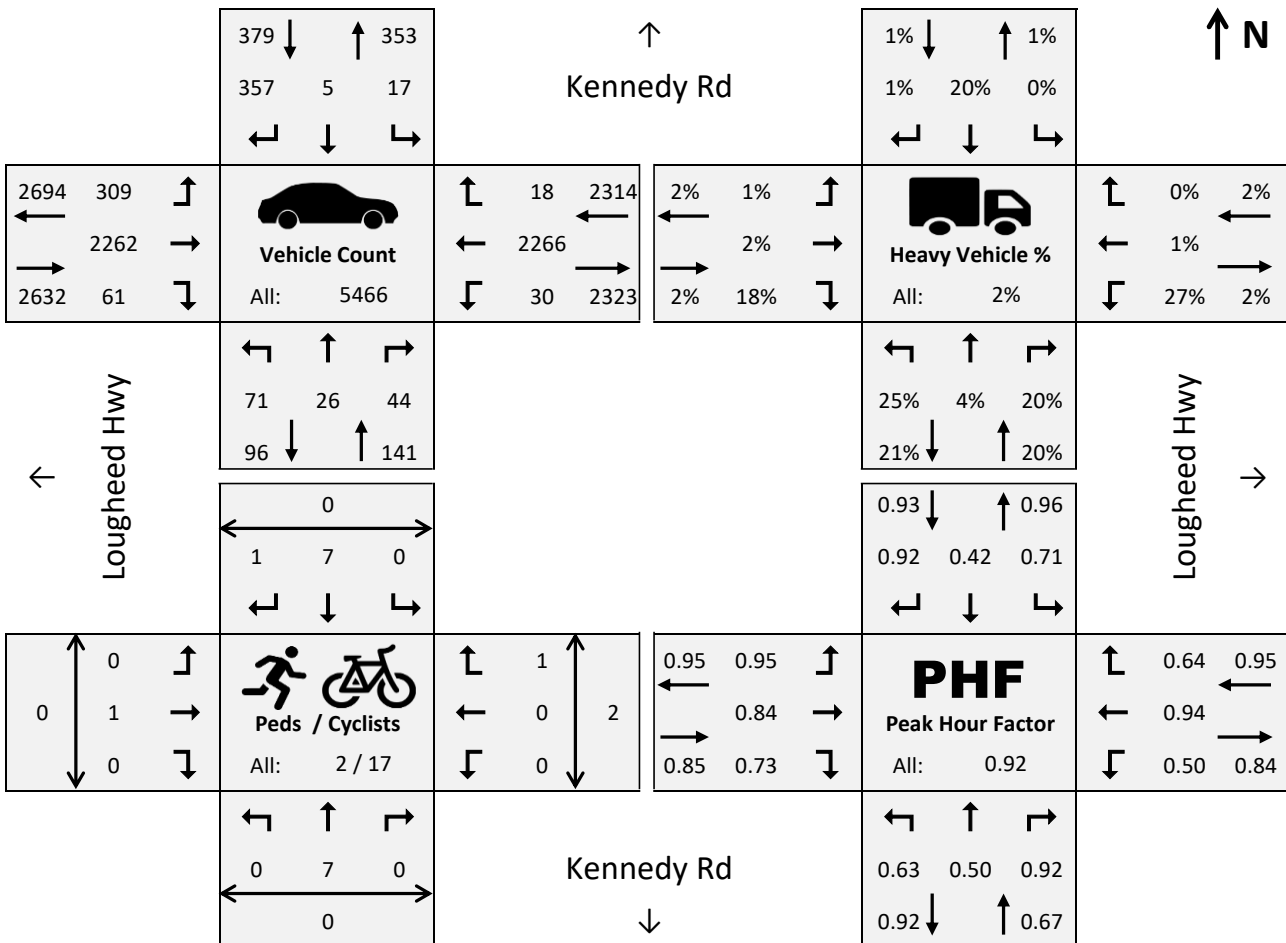


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 02, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 13:00 - 14:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	19	2	10	2	1	95	62	435	9	9	503	5	0	0	0	0
11:15 - 11:30	8	2	12	2	0	82	62	504	9	4	596	3	0	0	0	0
11:30 - 11:45	19	3	11	1	2	70	80	536	13	9	548	1	0	0	0	0
11:45 - 12:00	19	7	13	2	1	75	85	561	20	11	556	9	0	1	1	0
12:00 - 12:15	22	5	12	4	10	72	63	511	17	4	589	6	0	0	0	0
12:15 - 12:30	19	3	9	4	1	97	77	490	16	7	518	5	0	0	0	0
12:30 - 12:45	28	13	12	5	1	96	70	550	16	6	586	7	0	0	0	0
12:45 - 13:00	16	7	11	2	0	87	81	550	8	15	558	4	0	0	0	0
13:00 - 13:15	8	3	12	6	3	77	81	672	21	2	604	2	0	0	2	0
13:15 - 13:30	16	6	7	1	0	98	88	565	13	6	543	5	0	0	0	0
13:30 - 13:45	24	1	9	3	4	101	95	588	23	4	539	5	2	4	3	0
13:45 - 14:00	18	3	5	2	0	89	64	590	15	3	568	4	0	0	0	0
14:00 - 14:15	9	3	15	3	2	91	95	591	19	10	531	5	0	1	1	0
14:15 - 14:30	22	5	8	7	0	69	100	567	12	8	578	3	0	0	0	0
14:30 - 14:45	11	2	6	3	1	79	76	603	18	9	560	3	0	0	0	0
14:45 - 15:00	24	1	11	5	4	97	83	575	12	12	541	5	1	0	0	0

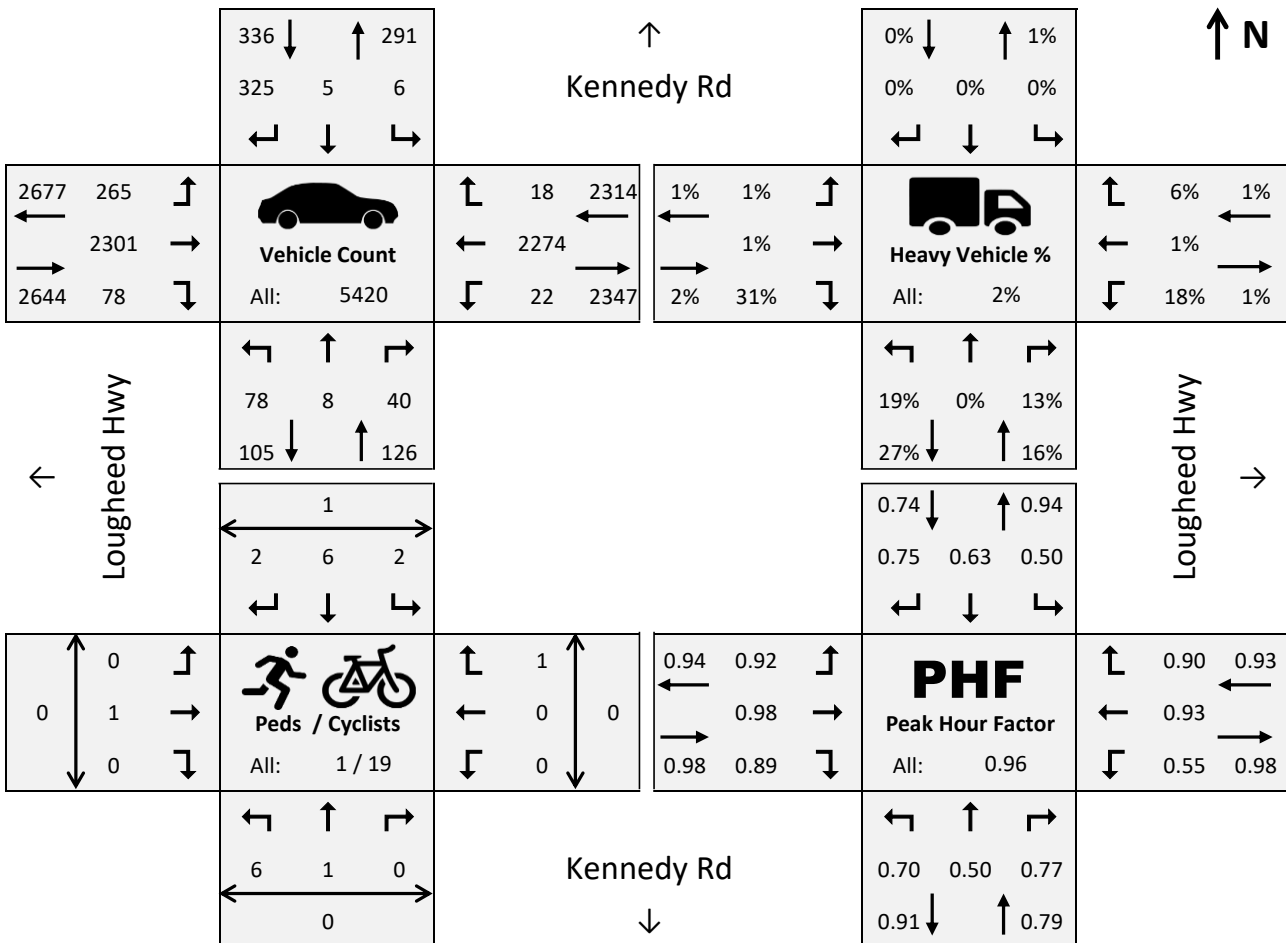


Kennedy Rd @ Lougheed Hwy – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 03, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 12:15 - 13:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	14	3	8	2	3	43	63	489	10	11	528	6	0	0	0	0
11:15 - 11:30	11	4	13	1	0	44	39	488	19	8	551	4	0	0	0	0
11:30 - 11:45	19	1	11	4	0	42	61	483	12	6	597	6	0	0	0	0
11:45 - 12:00	16	2	11	2	5	55	64	473	13	3	589	5	0	0	0	0
12:00 - 12:15	16	2	9	5	5	40	68	497	11	5	589	9	0	0	0	0
12:15 - 12:30	13	2	7	2	0	76	72	583	18	6	576	3	0	0	0	0
12:30 - 12:45	18	2	8	3	1	109	64	590	21	2	585	5	1	0	0	0
12:45 - 13:00	19	4	13	1	2	71	68	575	22	4	612	5	0	0	0	0
13:00 - 13:15	28	0	12	0	2	69	61	553	17	10	501	5	0	0	0	0
13:15 - 13:30	16	0	7	0	3	110	71	532	17	6	512	2	1	0	1	0
13:30 - 13:45	13	5	9	4	0	81	70	605	22	8	565	5	0	0	0	0
13:45 - 14:00	18	1	14	2	1	79	62	544	16	4	586	6	0	2	2	0
14:00 - 14:15	16	3	8	1	1	82	51	520	14	4	504	11	1	0	0	0
14:15 - 14:30	18	3	9	3	2	100	70	535	19	5	546	7	0	0	0	0
14:30 - 14:45	21	1	12	6	4	67	96	555	14	8	536	5	0	0	0	0
14:45 - 15:00	29	4	16	1	3	79	52	563	20	6	550	3	1	1	1	0

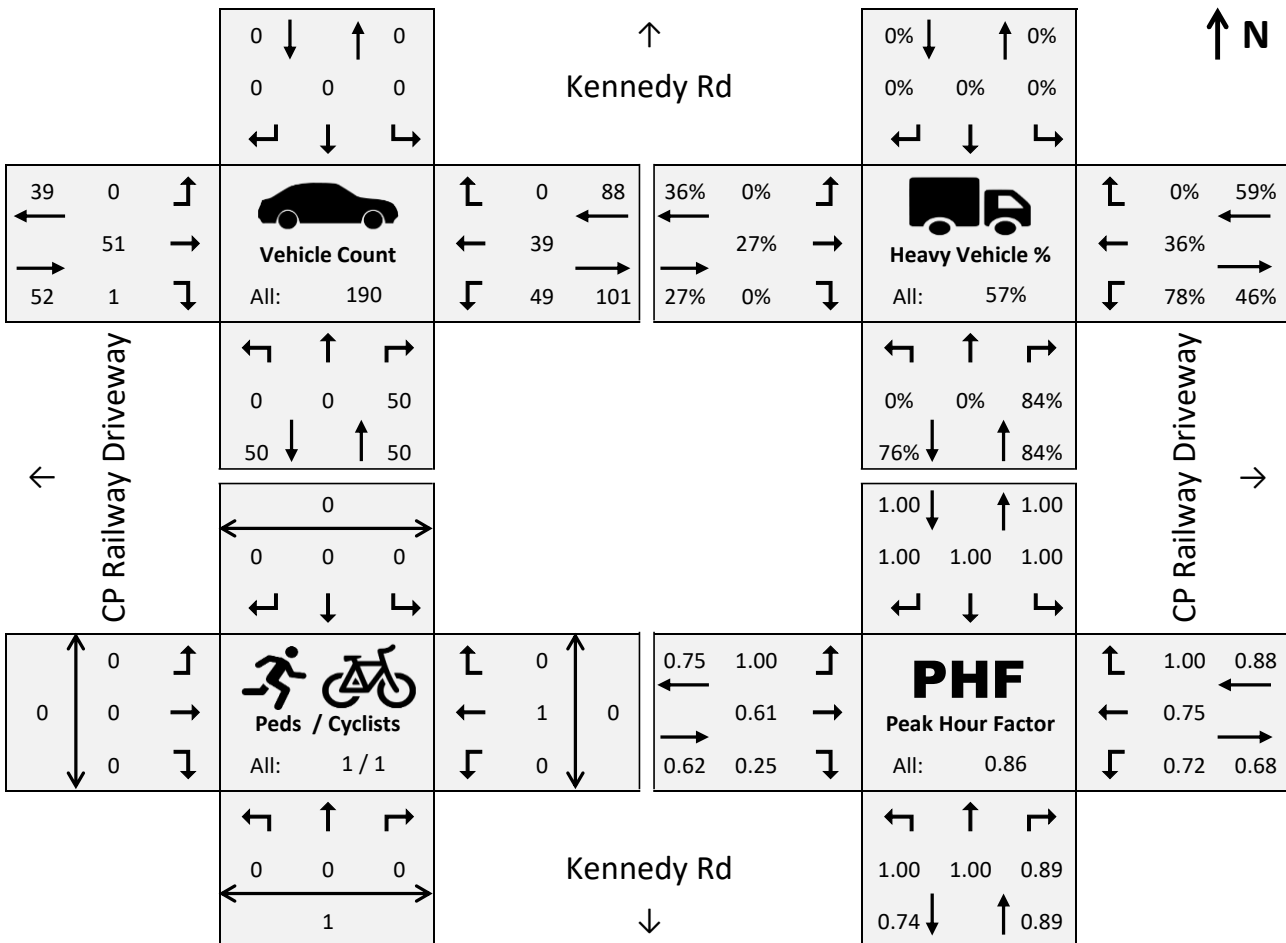


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 04, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 6:30 - 7:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	10	0	0	0	0	10	0	19	11	3	0	0	0	0
6:15 - 6:30	0	0	13	0	0	0	0	7	0	14	16	0	0	0	0	0
6:30 - 6:45	0	0	10	0	0	0	0	12	0	11	19	1	0	0	0	0
6:45 - 7:00	0	0	5	0	0	0	0	20	0	13	14	0	0	0	0	0
7:00 - 7:15	1	0	13	0	0	0	0	17	0	16	9	0	0	1	0	0
7:15 - 7:30	0	0	15	0	0	0	0	17	0	8	11	0	0	0	0	0
7:30 - 7:45	0	0	12	0	0	0	0	13	0	13	9	0	0	0	0	0
7:45 - 8:00	0	0	14	0	0	0	0	21	0	7	13	0	0	1	0	0
8:00 - 8:15	0	0	9	0	0	0	0	6	0	12	7	0	0	0	0	0
8:15 - 8:30	0	0	13	0	0	0	0	13	1	13	11	0	0	0	0	0
8:30 - 8:45	0	0	14	0	0	0	0	11	0	17	8	0	0	0	0	0
8:45 - 9:00	1	0	6	0	0	0	0	10	0	16	11	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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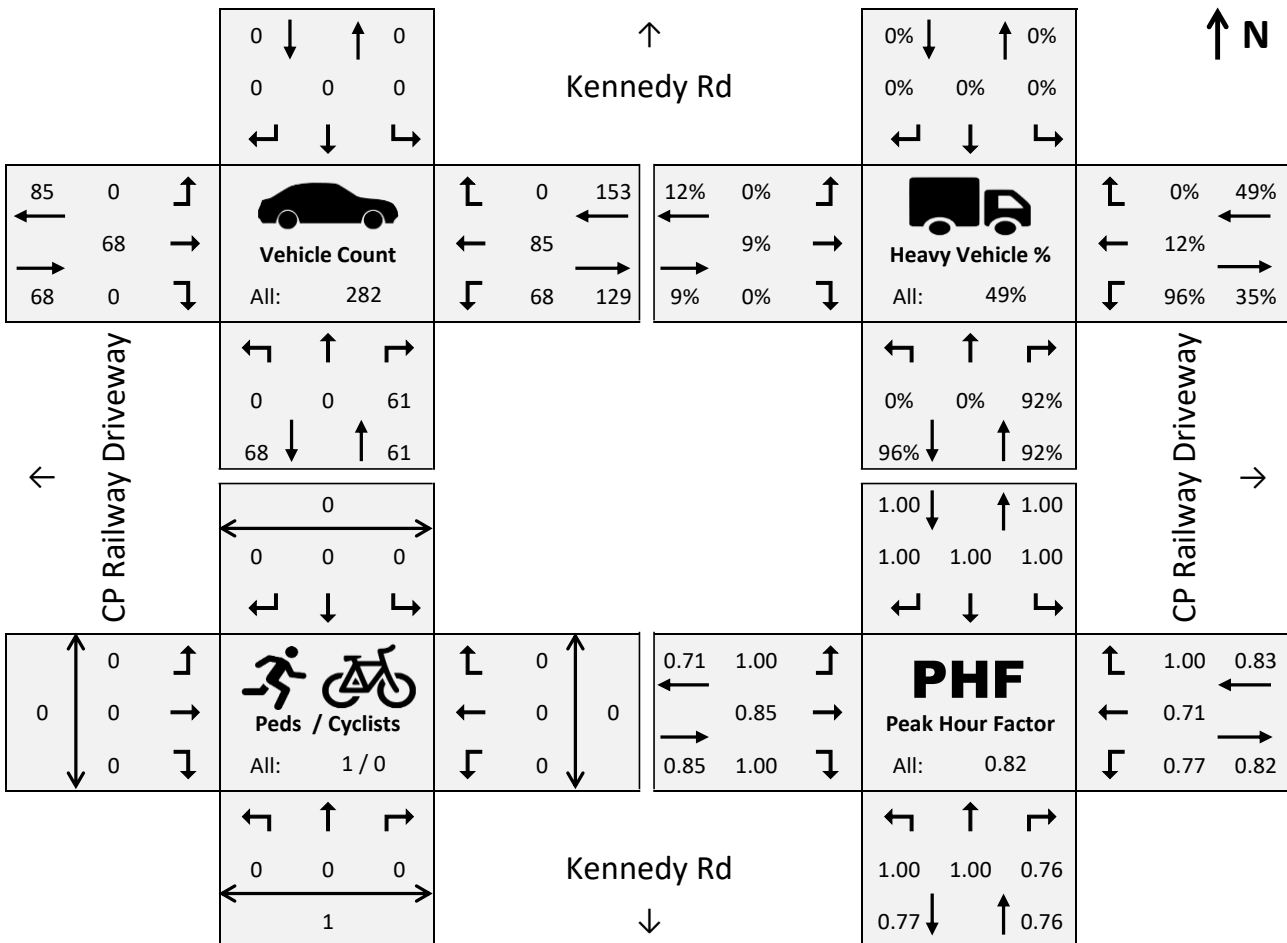


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 04, 2019 (Mon) **Road Cond:** Dry **Intersection Peak:** 16:00 - 17:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	13	0	0	0	0	28	1	20	21	0	0	0	0	0
15:15 - 15:30	1	0	18	0	0	0	0	16	0	11	21	0	0	0	0	0
15:30 - 15:45	0	0	12	0	0	0	0	19	0	14	17	0	0	1	0	0
15:45 - 16:00	0	0	10	0	0	0	0	17	0	13	21	0	0	0	0	0
16:00 - 16:15	0	0	9	0	0	0	0	20	0	16	17	0	0	1	0	0
16:15 - 16:30	0	0	20	0	0	0	0	20	0	16	30	0	0	0	0	0
16:30 - 16:45	0	0	17	0	0	0	0	14	0	22	17	0	0	0	0	0
16:45 - 17:00	0	0	15	0	0	0	0	14	0	14	21	0	0	0	0	0
17:00 - 17:15	0	0	12	0	0	0	0	16	0	11	8	0	1	1	0	0
17:15 - 17:30	0	0	22	0	0	0	0	10	0	16	14	0	0	0	0	0
17:30 - 17:45	0	0	21	0	0	0	0	11	0	1	10	0	0	0	0	0
17:45 - 18:00	0	0	4	0	0	0	0	6	0	6	4	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

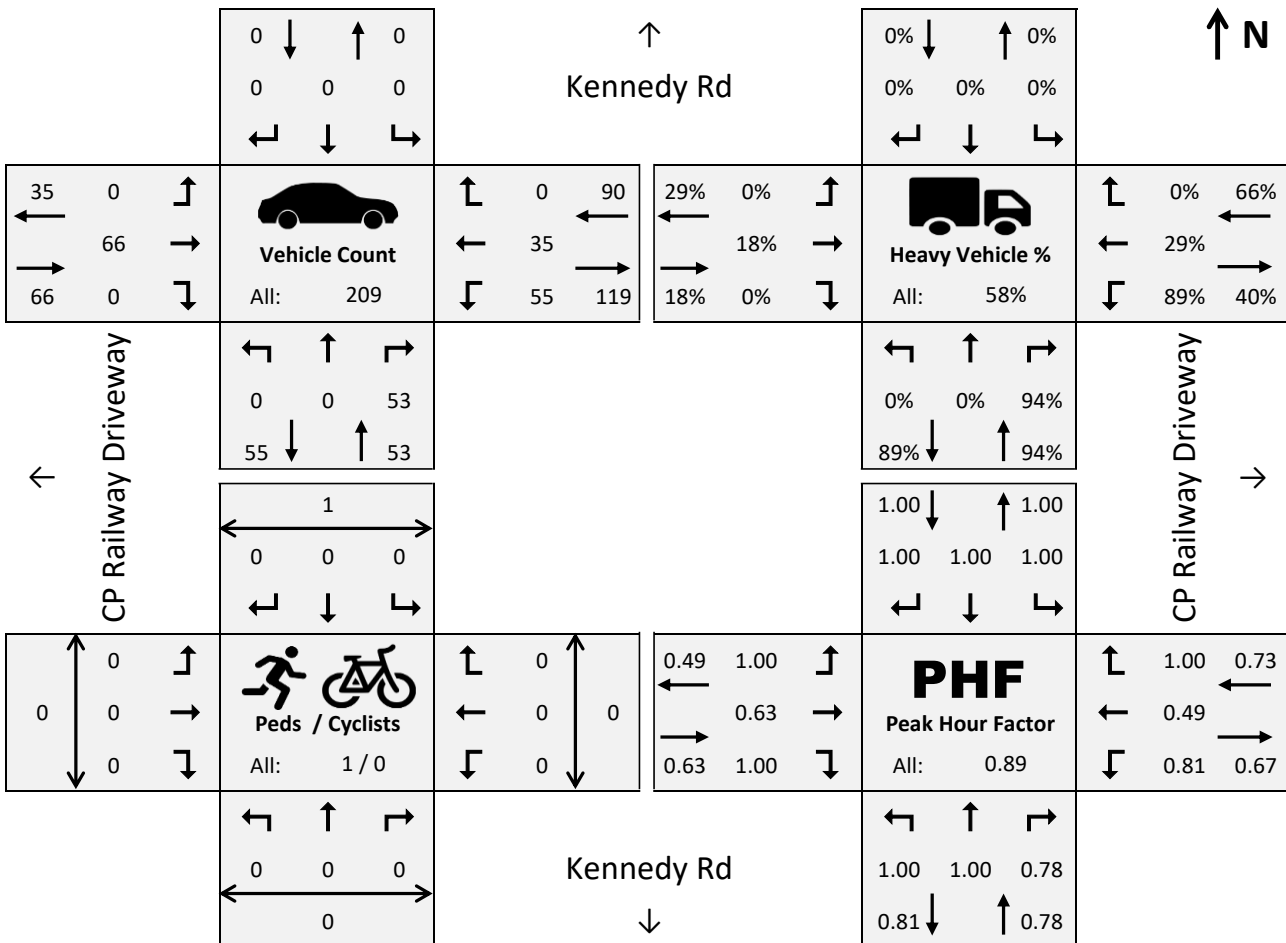


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 05, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 6:30 - 7:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	8	0	0	0	0	9	0	11	14	0	0	0	0	0
6:15 - 6:30	0	0	13	0	0	0	0	8	0	10	16	0	0	0	0	0
6:30 - 6:45	0	0	11	0	0	0	0	18	0	8	14	1	0	1	0	0
6:45 - 7:00	0	0	8	0	0	0	0	23	0	18	13	0	0	0	0	0
7:00 - 7:15	1	0	11	0	0	0	0	17	0	14	6	0	0	0	0	0
7:15 - 7:30	0	0	11	0	0	0	0	12	0	15	10	0	0	0	0	0
7:30 - 7:45	0	0	12	0	0	0	0	17	0	6	6	0	0	1	0	0
7:45 - 8:00	0	0	13	0	0	0	0	19	0	17	5	0	0	0	0	0
8:00 - 8:15	0	0	11	0	0	0	0	6	0	16	5	0	1	0	0	0
8:15 - 8:30	0	0	17	0	0	0	0	26	0	9	7	0	0	0	0	0
8:30 - 8:45	0	0	12	0	0	0	0	15	0	13	18	0	0	0	0	0
8:45 - 9:00	0	0	9	0	0	0	0	12	0	10	7	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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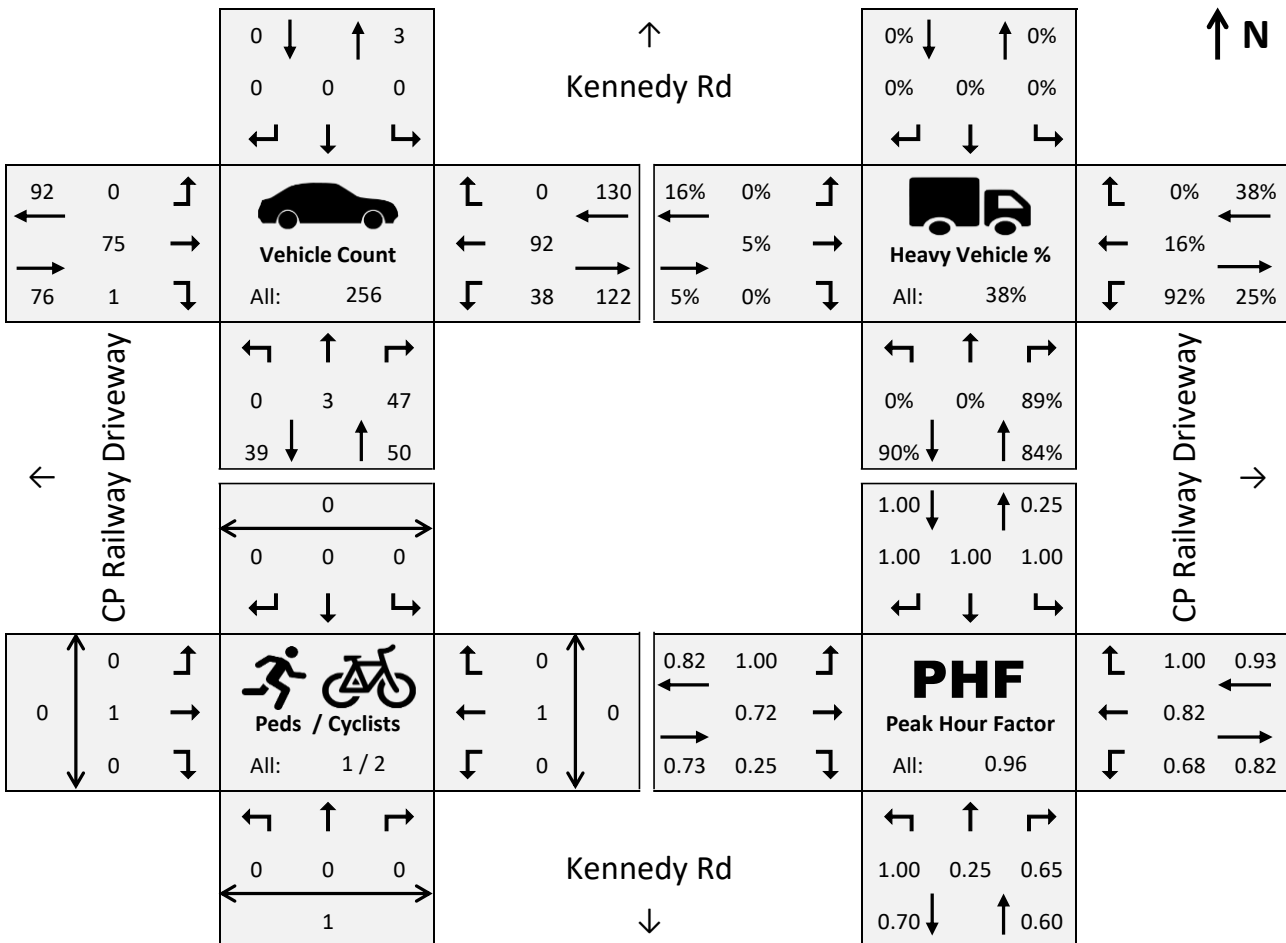


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 05, 2019 (Tue) **Road Cond:** Dry **Intersection Peak:** 15:00 - 16:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	18	0	0	0	0	24	0	16	24	0	0	0	0	0
15:15 - 15:30	1	0	18	0	0	0	0	18	0	18	19	0	0	0	0	0
15:30 - 15:45	1	0	10	0	0	0	0	29	0	8	29	0	0	0	0	0
15:45 - 16:00	0	0	12	0	0	0	0	21	0	9	26	0	0	0	0	0
16:00 - 16:15	0	0	13	0	0	0	0	18	0	8	24	0	0	1	0	0
16:15 - 16:30	0	0	8	0	0	0	0	20	0	10	25	0	0	0	0	0
16:30 - 16:45	0	0	8	0	0	0	0	26	0	14	15	0	0	0	0	0
16:45 - 17:00	0	3	18	0	0	0	0	11	1	6	28	0	0	0	0	0
17:00 - 17:15	0	0	10	0	0	0	0	10	0	11	12	0	0	0	0	0
17:15 - 17:30	0	0	13	0	0	0	0	6	0	6	8	0	0	0	0	0
17:30 - 17:45	0	0	9	0	0	0	0	23	0	13	11	0	0	0	0	0
17:45 - 18:00	0	0	4	0	0	0	0	11	0	11	7	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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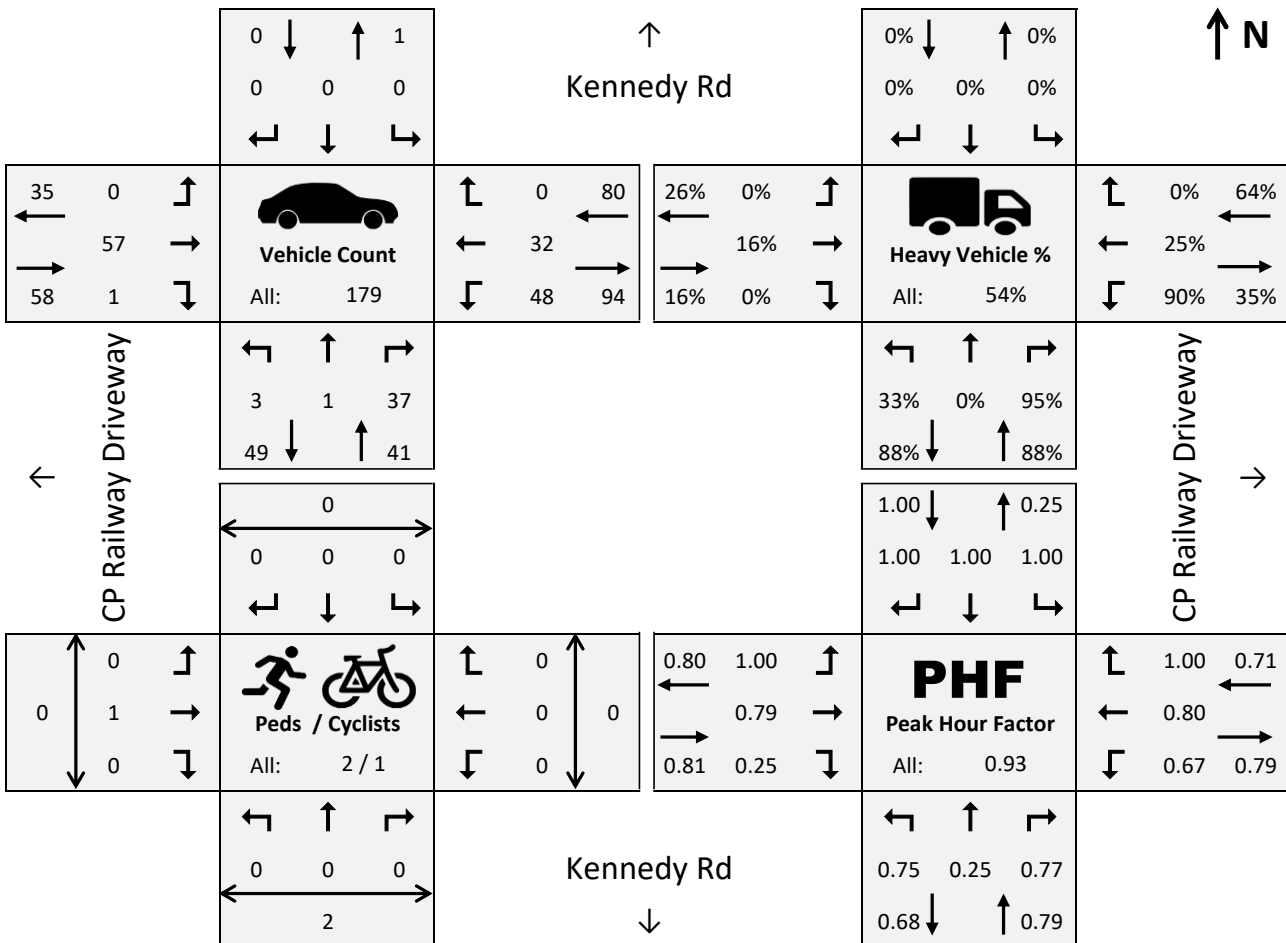


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 06, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 6:15 - 7:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	7	0	0	0	0	6	0	11	11	1	0	0	0	0
6:15 - 6:30	0	0	9	0	0	0	0	10	0	7	8	0	0	0	0	0
6:30 - 6:45	0	0	10	0	0	0	0	17	1	14	20	0	0	0	0	0
6:45 - 7:00	1	0	11	0	0	0	0	22	0	10	22	0	0	0	0	0
7:00 - 7:15	1	0	12	0	0	0	0	16	1	8	6	0	0	0	0	0
7:15 - 7:30	0	0	5	0	0	0	0	13	0	8	8	0	0	0	0	0
7:30 - 7:45	0	0	6	0	0	0	0	19	0	11	4	0	0	1	0	0
7:45 - 8:00	0	1	12	0	0	0	0	18	0	7	5	0	0	0	0	0
8:00 - 8:15	1	0	10	0	0	0	0	13	1	7	9	0	0	0	0	0
8:15 - 8:30	1	0	7	0	0	0	0	16	0	16	8	0	0	1	0	0
8:30 - 8:45	1	0	8	0	0	0	0	10	0	18	10	0	0	1	0	0
8:45 - 9:00	0	0	8	0	0	0	0	9	0	9	7	0	0	1	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

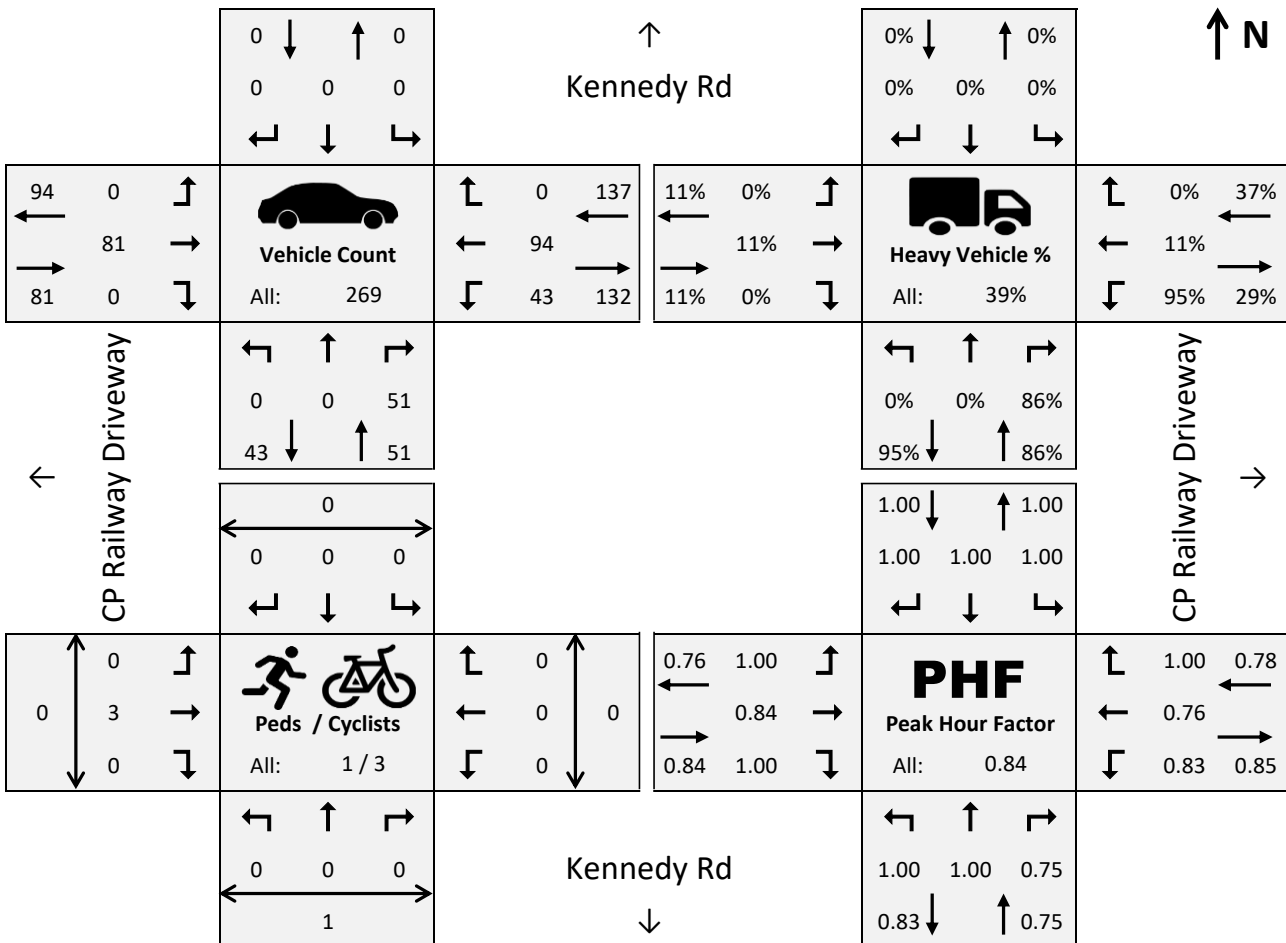


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 06, 2019 (Wed) **Road Cond:** Dry **Intersection Peak:** 15:30 - 16:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	7	0	0	0	0	34	0	13	21	0	0	0	0	0
15:15 - 15:30	0	0	16	0	0	0	0	13	0	15	16	0	0	0	0	0
15:30 - 15:45	1	0	18	0	0	0	0	19	0	13	25	0	0	0	0	0
15:45 - 16:00	0	0	11	0	0	0	0	10	0	9	25	0	0	0	0	0
16:00 - 16:15	0	0	17	0	0	0	0	23	0	11	21	0	0	1	0	0
16:15 - 16:30	0	0	12	0	0	0	0	24	0	13	31	0	0	0	0	0
16:30 - 16:45	0	0	10	0	0	0	0	22	0	10	24	0	0	0	0	0
16:45 - 17:00	0	0	12	0	0	0	0	12	0	9	18	0	0	0	0	0
17:00 - 17:15	0	0	9	0	0	0	0	20	0	6	9	0	0	0	0	0
17:15 - 17:30	0	0	10	0	0	0	0	13	0	8	7	0	0	0	0	0
17:30 - 17:45	0	0	6	0	0	0	0	6	0	5	14	0	0	0	0	0
17:45 - 18:00	0	0	5	0	0	0	0	14	0	5	12	1	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

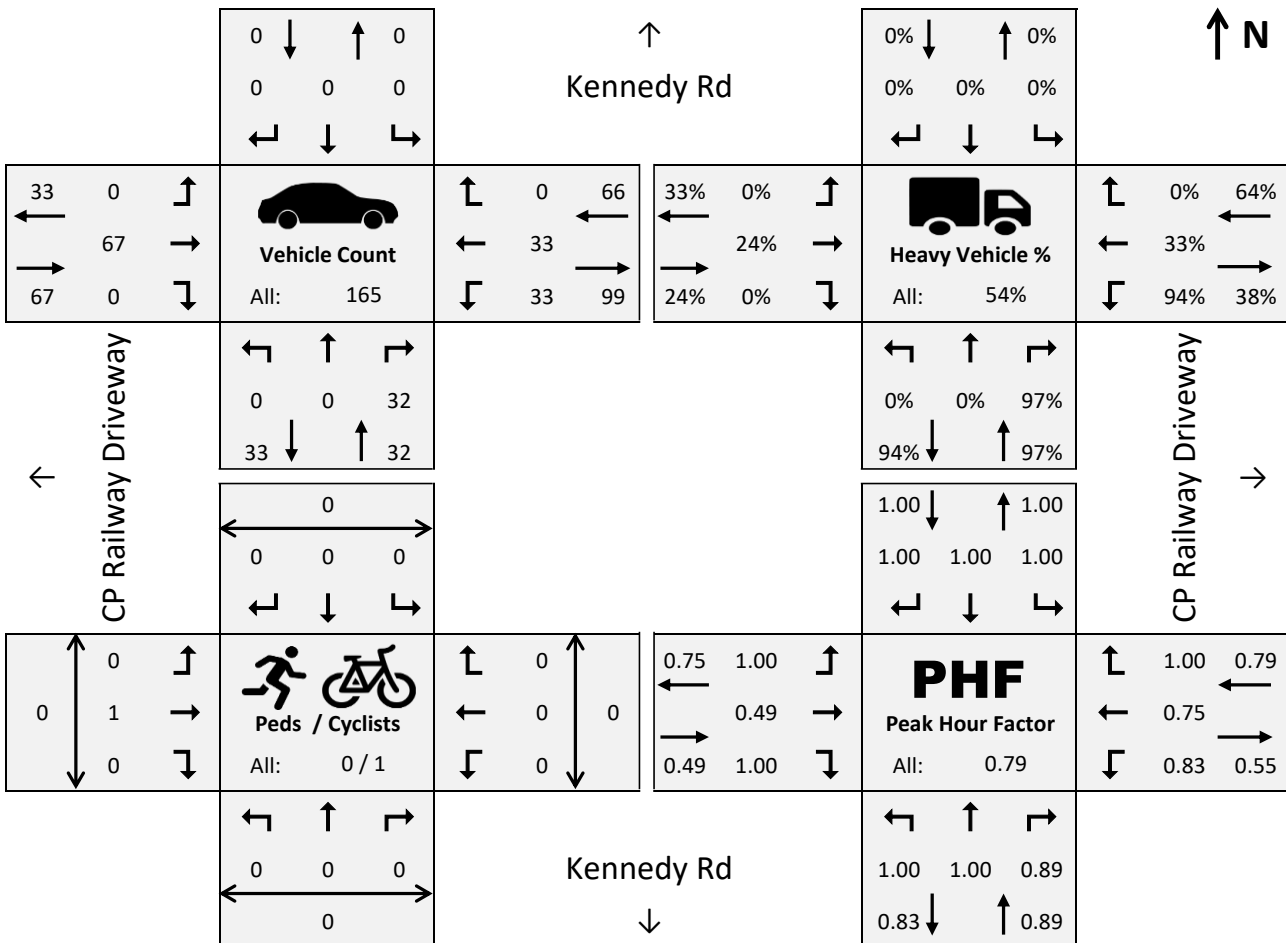


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 07, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 6:30 - 7:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	7	0	0	0	0	7	0	3	10	1	0	0	0	0
6:15 - 6:30	0	0	4	0	0	0	0	13	0	11	12	0	0	0	0	0
6:30 - 6:45	0	0	11	0	0	0	0	12	0	9	21	0	0	0	0	0
6:45 - 7:00	1	0	13	0	0	0	0	17	0	19	15	0	0	0	0	0
7:00 - 7:15	0	1	7	0	0	0	0	17	0	6	8	0	0	0	0	0
7:15 - 7:30	0	0	8	0	0	0	0	10	0	9	14	0	0	0	0	0
7:30 - 7:45	0	0	9	0	0	0	0	16	0	5	6	0	0	1	0	0
7:45 - 8:00	0	0	7	0	0	0	0	34	0	7	4	0	0	0	0	0
8:00 - 8:15	0	0	7	0	0	0	0	16	0	10	11	0	0	0	0	0
8:15 - 8:30	0	0	9	0	0	0	0	10	0	8	9	0	0	0	0	0
8:30 - 8:45	0	0	9	0	0	0	0	7	0	8	9	0	0	0	0	0
8:45 - 9:00	0	0	8	0	0	0	0	13	0	13	12	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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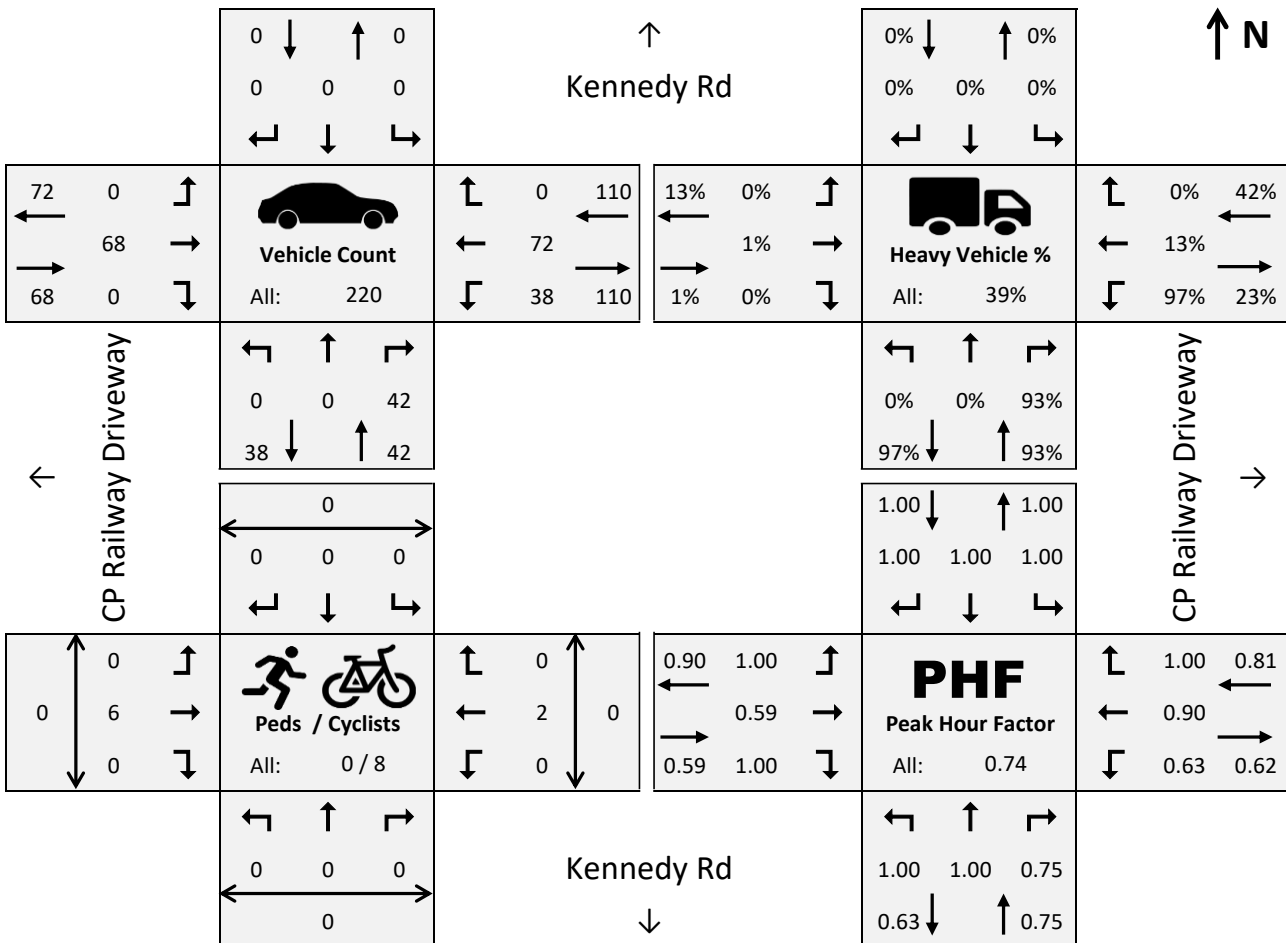


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 07, 2019 (Thu) **Road Cond:** Dry **Intersection Peak:** 15:00 - 16:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	10	0	0	0	0	27	0	8	24	0	0	0	0	0
15:15 - 15:30	0	0	12	0	0	0	0	16	0	10	27	0	0	0	0	0
15:30 - 15:45	0	0	12	0	0	0	0	25	0	11	21	0	0	0	0	0
15:45 - 16:00	0	0	15	0	0	0	0	14	0	7	17	0	0	0	0	0
16:00 - 16:15	0	0	9	0	0	0	0	8	0	15	19	0	0	0	0	0
16:15 - 16:30	0	0	14	0	0	0	0	29	0	11	20	0	0	0	0	0
16:30 - 16:45	0	0	8	0	0	0	0	16	0	6	20	0	0	0	0	0
16:45 - 17:00	0	0	11	0	0	0	0	15	0	6	13	0	0	0	0	0
17:00 - 17:15	0	0	7	0	0	0	0	11	0	15	17	0	0	0	0	0
17:15 - 17:30	1	1	11	0	0	0	0	10	1	9	7	1	0	0	0	0
17:30 - 17:45	0	0	9	0	0	0	0	15	0	10	6	0	0	0	0	0
17:45 - 18:00	0	0	5	0	0	0	0	5	1	10	10	0	0	0	0	0
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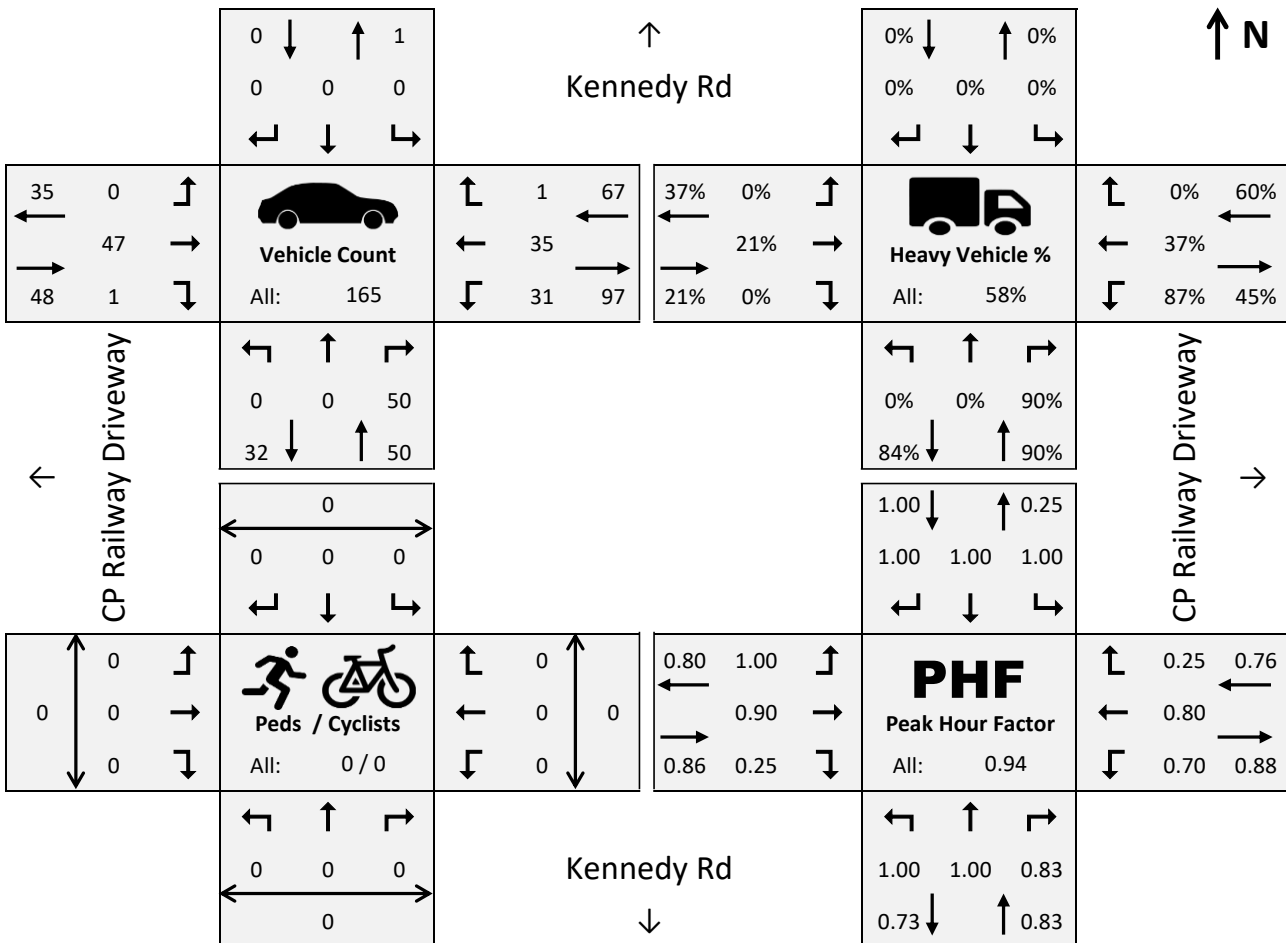


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 7:45 - 8:45
Date: Nov 01, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 6:30 - 7:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
6:00 - 6:15	0	0	8	0	0	0	0	5	0	9	14	0	0	0	0	0
6:15 - 6:30	0	0	7	0	0	0	0	8	0	8	13	0	0	0	0	0
6:30 - 6:45	0	0	10	0	0	0	0	17	0	7	15	0	0	1	0	0
6:45 - 7:00	0	0	4	0	0	0	0	18	1	6	10	3	0	0	0	0
7:00 - 7:15	0	0	5	0	0	0	0	14	1	21	14	0	0	0	0	0
7:15 - 7:30	0	0	6	0	0	0	0	16	0	11	11	0	0	0	0	0
7:30 - 7:45	1	0	12	0	0	0	0	17	0	10	5	0	0	0	0	0
7:45 - 8:00	0	0	15	0	0	0	0	13	0	7	8	0	0	0	0	0
8:00 - 8:15	0	0	13	0	0	0	0	11	0	9	11	0	0	0	0	0
8:15 - 8:30	0	0	9	0	0	0	0	10	0	11	11	0	0	0	0	0
8:30 - 8:45	0	0	13	0	0	0	0	13	1	4	5	1	0	0	0	0
8:45 - 9:00	0	0	5	0	0	0	0	8	0	9	8	0	0	0	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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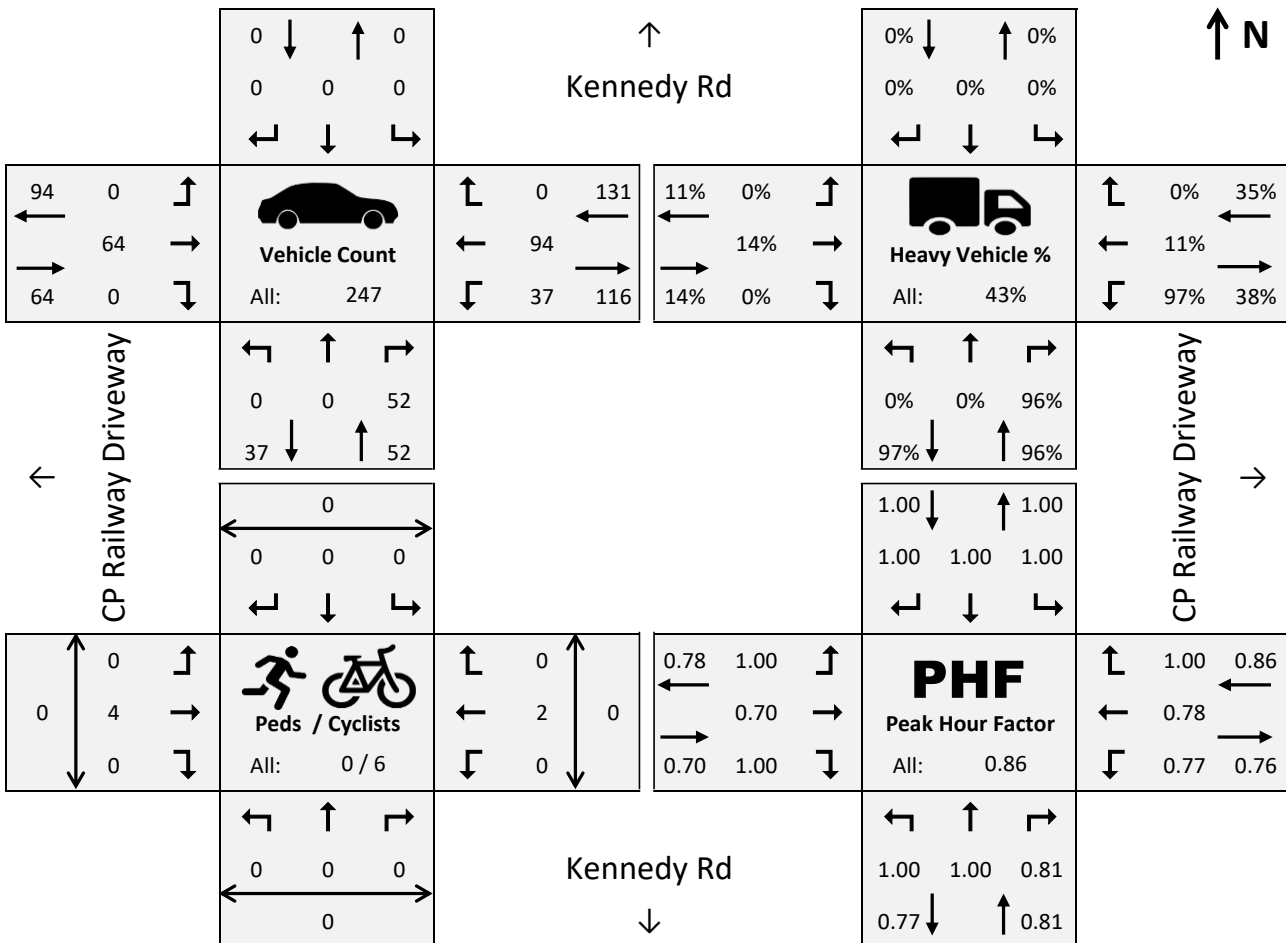


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 16:00 - 17:00
Date: Nov 01, 2019 (Fri) **Road Cond:** Dry **Intersection Peak:** 15:00 - 16:00
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
15:00 - 15:15	0	0	19	0	0	0	0	43	0	14	26	0	0	0	0	0
15:15 - 15:30	0	0	12	0	0	0	0	8	0	17	20	0	0	0	0	0
15:30 - 15:45	0	0	13	0	0	0	0	29	0	11	30	0	0	0	0	0
15:45 - 16:00	0	0	23	0	0	0	0	32	0	14	33	0	0	0	0	0
16:00 - 16:15	0	0	16	0	0	0	0	16	0	7	19	0	0	0	0	0
16:15 - 16:30	0	0	9	0	0	0	0	11	0	12	19	0	0	0	0	0
16:30 - 16:45	0	0	13	0	0	0	0	23	0	10	26	0	0	0	0	0
16:45 - 17:00	0	0	14	0	0	0	0	14	0	8	30	0	0	0	0	0
17:00 - 17:15	0	0	8	0	0	0	0	18	0	8	22	0	0	0	0	0
17:15 - 17:30	0	0	8	0	0	0	0	18	0	12	14	0	0	0	0	0
17:30 - 17:45	0	0	10	0	0	0	0	11	0	6	10	0	0	0	0	0
17:45 - 18:00	0	0	12	0	0	0	0	14	0	6	12	0	0	0	0	0
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

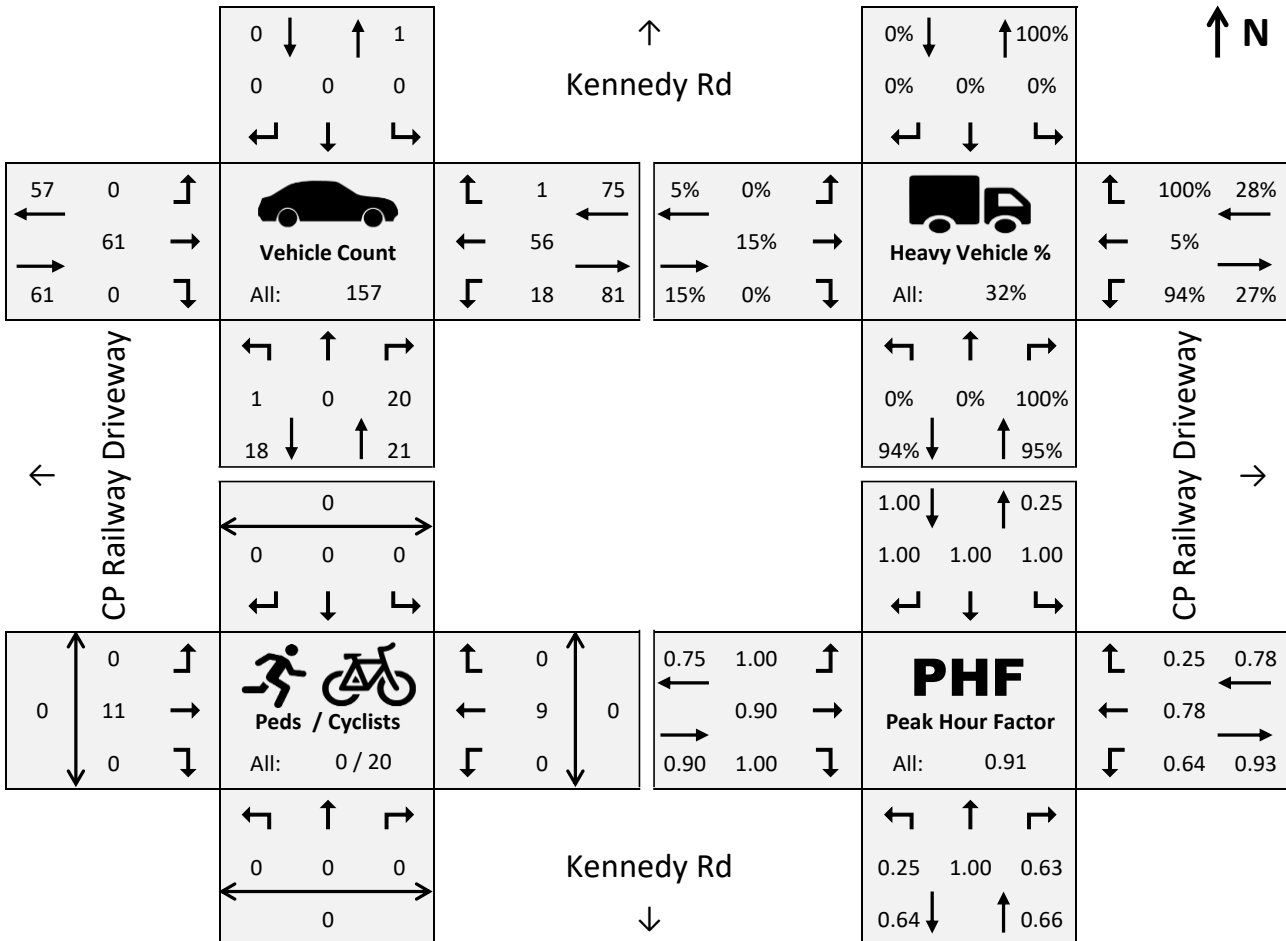


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 02, 2019 (Sat) **Road Cond:** Dry **Intersection Peak:** 11:30 - 12:30
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	7	0	0	0	0	15	0	4	13	0	0	1	0	0
11:15 - 11:30	0	0	4	0	0	0	0	17	0	2	5	0	0	1	0	0
11:30 - 11:45	0	0	2	0	0	0	0	18	0	4	16	0	0	0	0	0
11:45 - 12:00	0	0	2	0	0	0	0	18	0	6	15	0	0	0	0	0
12:00 - 12:15	0	0	6	0	0	0	0	23	0	3	24	0	0	0	0	0
12:15 - 12:30	0	0	4	0	0	0	0	16	0	7	16	0	0	0	0	0
12:30 - 12:45	0	0	8	0	0	0	0	15	0	4	12	0	0	0	0	0
12:45 - 13:00	0	0	3	0	0	0	0	17	0	2	10	0	0	0	0	0
13:00 - 13:15	1	0	5	0	0	0	0	13	0	5	18	1	0	0	0	0
13:15 - 13:30	0	0	3	0	0	0	0	14	0	3	9	0	0	0	0	0
13:30 - 13:45	0	0	5	0	0	0	0	15	0	6	18	0	0	0	0	0
13:45 - 14:00	0	0	5	0	0	0	0	16	0	3	16	0	0	1	0	0
14:00 - 14:15	0	0	4	0	0	0	0	13	0	9	12	0	0	1	0	0
14:15 - 14:30	0	0	5	0	0	0	0	16	0	7	5	0	0	0	0	0
14:30 - 14:45	0	0	4	0	0	0	0	11	0	4	22	0	0	0	0	0
14:45 - 15:00	0	0	8	0	0	0	0	15	0	3	13	0	0	1	0	0

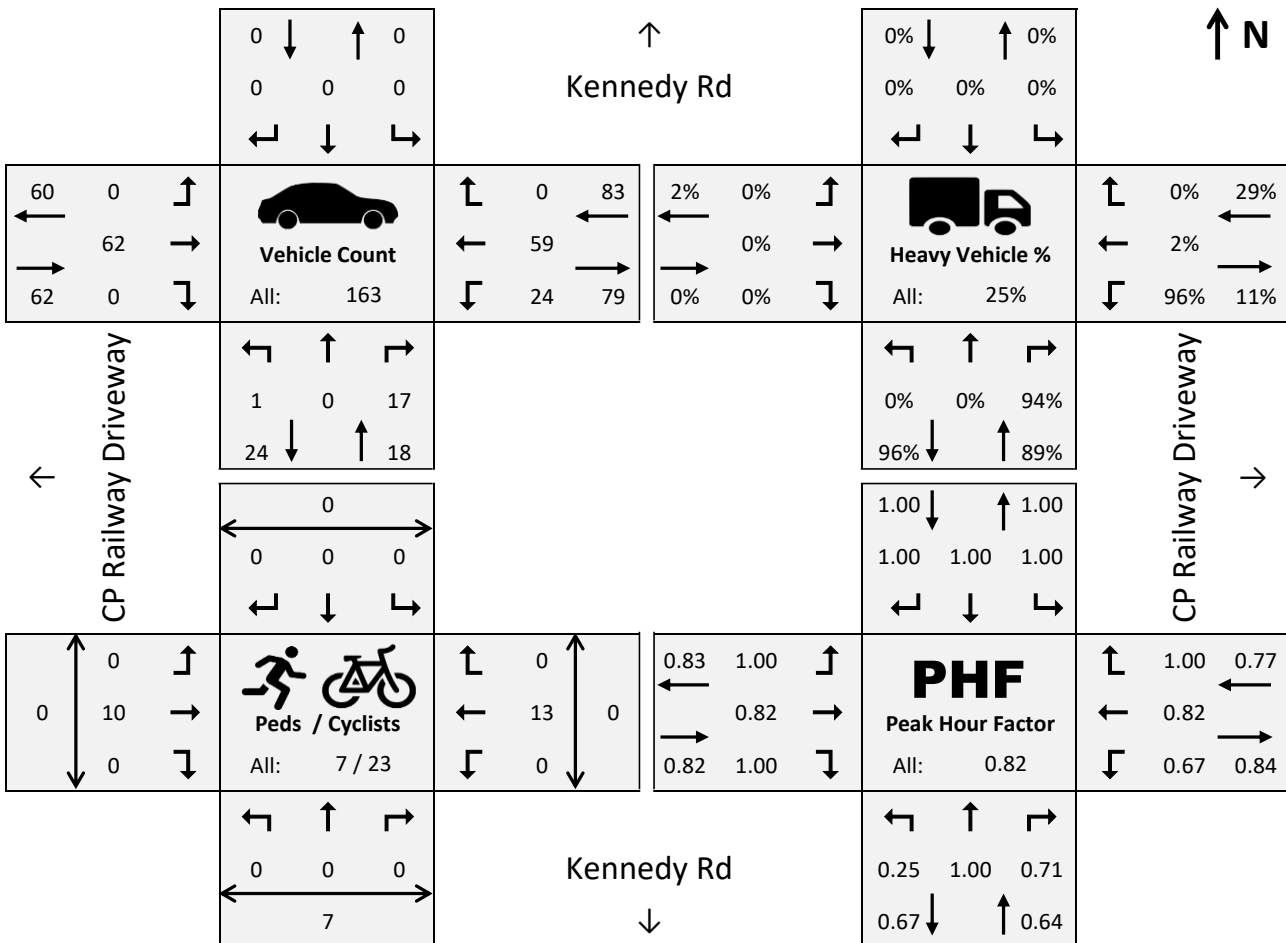


Kennedy Rd @ CP Railway Driveway – Pitt Meadows, BC



Project#: 04-19-0297 **Weather:** Sunny **Analysis Period:** 12:15 - 13:15
Date: Nov 03, 2019 (Sun) **Road Cond:** Dry **Intersection Peak:** 12:15 - 13:15
Notes:

TIME INTERVAL	AUTOMOBILE COUNT												PEDESTRIANS			
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	N	S	E	W
11:00 - 11:15	0	0	6	0	0	0	0	17	0	4	12	0	0	0	0	0
11:15 - 11:30	0	0	4	0	0	0	0	10	0	6	11	0	0	0	0	0
11:30 - 11:45	0	0	7	0	0	0	0	13	0	7	12	0	0	2	0	0
11:45 - 12:00	0	0	5	0	0	0	0	13	0	4	15	0	0	0	0	0
12:00 - 12:15	0	0	7	0	0	0	0	11	0	4	18	0	0	2	0	0
12:15 - 12:30	0	0	5	0	0	0	0	16	0	4	17	0	0	0	0	0
12:30 - 12:45	0	0	2	0	0	0	0	12	0	4	18	0	0	2	0	0
12:45 - 13:00	1	0	6	0	0	0	0	15	0	7	6	0	0	3	0	0
13:00 - 13:15	0	0	4	0	0	0	0	19	0	9	18	0	0	2	0	0
13:15 - 13:30	0	0	6	0	0	0	0	9	0	5	16	0	0	4	0	0
13:30 - 13:45	0	0	4	0	0	0	0	12	0	4	15	0	0	5	0	0
13:45 - 14:00	0	0	8	0	0	0	0	15	0	1	18	0	0	0	0	0
14:00 - 14:15	0	0	0	0	0	0	0	12	0	1	17	0	0	1	0	0
14:15 - 14:30	0	0	5	0	0	0	0	19	0	3	6	0	0	0	0	0
14:30 - 14:45	1	0	0	0	0	0	0	15	0	4	12	0	0	0	0	0
14:45 - 15:00	0	0	5	0	0	0	0	26	0	6	20	0	0	0	0	0



APPENDIX C

Harris Road Pedestrian & Bicycle Volume Data

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.						
		Peds		Cyclists		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
November 15, 2019	0:00	0	0	0	0	0	0	0
November 15, 2019	0:15	0	1	0	0	0	1	1
November 15, 2019	0:30	0	0	0	0	0	0	0
November 15, 2019	0:45	0	0	0	0	0	0	0
November 15, 2019	1:00	0	0	0	0	0	0	0
November 15, 2019	1:15	0	0	0	0	0	0	0
November 15, 2019	1:30	0	0	0	0	0	0	0
November 15, 2019	1:45	0	0	0	0	0	0	0
November 15, 2019	2:00	0	0	0	0	0	0	0
November 15, 2019	2:15	0	0	0	0	0	0	0
November 15, 2019	2:30	0	0	0	0	0	0	0
November 15, 2019	2:45	0	0	0	0	0	0	0
November 15, 2019	3:00	0	0	0	0	0	0	0
November 15, 2019	3:15	0	0	0	0	0	0	0
November 15, 2019	3:30	0	0	0	0	0	0	0
November 15, 2019	3:45	1	0	0	0	1	0	1
November 15, 2019	4:00	0	0	0	0	0	0	0
November 15, 2019	4:15	0	0	0	0	0	0	0
November 15, 2019	4:30	0	0	1	0	1	0	1
November 15, 2019	4:45	0	1	2	0	2	1	3
November 15, 2019	5:00	1	0	0	0	1	0	1
November 15, 2019	5:15	0	2	0	0	0	2	2
November 15, 2019	5:30	0	0	0	0	0	0	0
November 15, 2019	5:45	1	1	0	0	1	1	2
November 15, 2019	6:00	2	0	0	0	2	0	2
November 15, 2019	6:15	1	3	1	0	2	3	5
November 15, 2019	6:30	1	0	1	0	2	0	2
November 15, 2019	6:45	1	3	0	0	1	3	4
November 15, 2019	7:00	3	2	0	0	3	2	5
November 15, 2019	7:15	1	2	0	1	1	3	4
November 15, 2019	7:30	0	0	0	1	0	1	1
November 15, 2019	7:45	2	6	1	0	3	6	9
November 15, 2019	8:00	10	0	0	1	10	1	11
November 15, 2019	8:15	7	1	0	0	7	1	8
November 15, 2019	8:30	0	1	0	0	0	1	1
November 15, 2019	8:45	9	5	0	0	9	5	14
November 15, 2019	9:00	2	1	0	0	2	1	3
November 15, 2019	9:15	6	2	0	0	6	2	8
November 15, 2019	9:30	4	2	0	0	4	2	6
November 15, 2019	9:45	1	0	1	0	2	0	2
November 15, 2019	10:00	1	3	0	1	1	4	5
November 15, 2019	10:15	3	3	0	0	3	3	6
November 15, 2019	10:30	0	2	0	0	0	2	2
November 15, 2019	10:45	2	2	1	0	3	2	5
November 15, 2019	11:00	4	2	0	0	4	2	6
November 15, 2019	11:15	3	1	0	0	3	1	4
November 15, 2019	11:30	2	1	0	0	2	1	3
November 15, 2019	11:45	1	2	1	0	2	2	4
November 15, 2019	12:00	1	1	0	0	1	1	2
November 15, 2019	12:15	3	4	0	0	3	4	7
November 15, 2019	12:30	2	3	0	0	2	3	5
November 15, 2019	12:45	2	4	0	0	2	4	6
November 15, 2019	13:00	5	6	0	0	5	6	11
November 15, 2019	13:15	9	2	0	0	9	2	11
November 15, 2019	13:30	4	2	1	0	5	2	7
November 15, 2019	13:45	7	5	0	0	7	5	12
November 15, 2019	14:00	4	4	0	0	4	4	8
November 15, 2019	14:15	8	14	0	0	8	14	22
November 15, 2019	14:30	7	6	0	1	7	7	14
November 15, 2019	14:45	4	8	0	0	4	8	12
November 15, 2019	15:00	6	14	1	0	7	14	21
November 15, 2019	15:15	5	12	1	0	6	12	18
November 15, 2019	15:30	13	11	1	0	14	11	25
November 15, 2019	15:45	7	5	0	1	7	6	13
November 15, 2019	16:00	10	13	2	0	12	13	25
November 15, 2019	16:15	8	8	0	2	8	10	18
November 15, 2019	16:30	6	11	2	2	8	13	21
November 15, 2019	16:45	12	13	4	1	16	14	30
November 15, 2019	17:00	5	5	0	0	5	5	10
November 15, 2019	17:15	1	2	3	0	4	2	6
November 15, 2019	17:30	5	12	1	1	6	13	19
November 15, 2019	17:45	4	8	1	0	5	8	13
November 15, 2019	18:00	3	2	0	1	3	3	6
November 15, 2019	18:15	1	5	1	1	2	6	8
November 15, 2019	18:30	7	2	0	3	7	5	12
November 15, 2019	18:45	10	5	0	0	10	5	15
November 15, 2019	19:00	3	2	1	1	4	3	7
November 15, 2019	19:15	5	3	0	0	5	3	8
November 15, 2019	19:30	5	6	0	0	5	6	11
November 15, 2019	19:45	8	0	0	1	8	1	9
November 15, 2019	20:00	0	1	2	2	2	3	5
November 15, 2019	20:15	1	6	0	0	1	6	7
November 15, 2019	20:30	4	6	0	0	4	6	10
November 15, 2019	20:45	3	3	0	0	3	3	6
November 15, 2019	21:00	4	3	1	0	5	3	8
November 15, 2019	21:15	5	4	1	1	6	5	11
November 15, 2019	21:30	2	0	1	1	3	1	4
November 15, 2019	21:45	4	6	0	0	4	6	10

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.							
		Peds		Cyclists		Total			
		Direction		Direction		Direction			
		SB	NB	SB	NB	SB	NB	All	
November 15, 2019	22:15	1	0	0	1	1	1	2	
November 15, 2019	22:30	1	2	0	0	1	2	3	
November 15, 2019	22:45	1	2	0	0	1	2	3	
November 15, 2019	23:00	0	2	1	0	1	2	3	
November 15, 2019	23:15	2	0	0	1	2	1	3	
November 15, 2019	23:30	0	0	1	2	1	2	3	
November 15, 2019	23:45	0	1	0	0	0	1	1	
November 16, 2019	0:00	0	0	0	0	0	0	0	
November 16, 2019	0:15	0	0	0	0	0	0	0	
November 16, 2019	0:30	1	1	0	0	1	1	2	
November 16, 2019	0:45	0	2	0	0	0	2	2	
November 16, 2019	1:00	0	0	0	0	0	0	0	
November 16, 2019	1:15	0	2	0	0	0	2	2	
November 16, 2019	1:30	1	0	0	0	1	0	1	
November 16, 2019	1:45	0	0	0	0	0	0	0	
November 16, 2019	2:00	0	0	0	0	0	0	0	
November 16, 2019	2:15	0	0	0	0	0	0	0	
November 16, 2019	2:30	3	0	0	0	3	0	3	
November 16, 2019	2:45	0	3	0	0	0	3	3	
November 16, 2019	3:00	1	0	0	0	1	0	1	
November 16, 2019	3:15	0	0	0	1	0	1	1	
November 16, 2019	3:30	0	0	2	0	2	0	2	
November 16, 2019	3:45	0	0	0	1	0	1	1	
November 16, 2019	4:00	0	0	0	0	0	0	0	
November 16, 2019	4:15	0	0	1	2	1	2	3	
November 16, 2019	4:30	0	0	0	0	0	0	0	
November 16, 2019	4:45	0	0	0	0	0	0	0	
November 16, 2019	5:00	0	0	0	0	0	0	0	
November 16, 2019	5:15	0	0	0	0	0	0	0	
November 16, 2019	5:30	0	1	0	0	0	1	1	
November 16, 2019	5:45	0	0	0	0	0	0	0	
November 16, 2019	6:00	0	1	0	0	0	1	1	
November 16, 2019	6:15	0	1	0	0	0	1	1	
November 16, 2019	6:30	0	1	0	0	0	1	1	
November 16, 2019	6:45	0	1	0	0	0	1	1	
November 16, 2019	7:00	0	0	0	0	0	0	0	
November 16, 2019	7:15	0	1	0	1	0	2	2	
November 16, 2019	7:30	2	0	0	0	2	0	2	
November 16, 2019	7:45	2	1	0	0	2	1	3	
November 16, 2019	8:00	0	2	0	0	0	2	2	
November 16, 2019	8:15	0	3	0	0	0	3	3	
November 16, 2019	8:30	2	1	0	0	2	1	3	
November 16, 2019	8:45	0	0	0	0	0	0	0	
November 16, 2019	9:00	3	1	1	0	4	1	5	
November 16, 2019	9:15	2	5	0	1	2	6	8	
November 16, 2019	9:30	2	3	2	1	4	4	8	
November 16, 2019	9:45	3	2	0	0	3	2	5	
November 16, 2019	10:00	2	5	0	0	2	5	7	
November 16, 2019	10:15	0	2	0	0	0	2	2	
November 16, 2019	10:30	0	3	0	0	0	3	3	
November 16, 2019	10:45	4	1	0	1	4	2	6	
November 16, 2019	11:00	3	3	0	0	3	3	6	
November 16, 2019	11:15	3	1	0	0	3	1	4	
November 16, 2019	11:30	4	5	0	0	4	5	9	
November 16, 2019	11:45	5	2	1	0	6	2	8	
November 16, 2019	12:00	0	1	1	0	1	1	2	
November 16, 2019	12:15	2	6	0	0	2	6	8	
November 16, 2019	12:30	0	4	0	0	0	4	4	
November 16, 2019	12:45	4	3	0	0	4	3	7	
November 16, 2019	13:00	4	5	0	0	4	5	9	
November 16, 2019	13:15	2	1	0	1	2	2	4	
November 16, 2019	13:30	4	4	0	0	4	4	8	
November 16, 2019	13:45	10	5	0	0	10	5	15	
November 16, 2019	14:00	2	5	0	0	2	5	7	
November 16, 2019	14:15	8	7	1	0	9	7	16	
November 16, 2019	14:30	8	5	0	0	8	5	13	
November 16, 2019	14:45	2	5	0	1	2	6	8	
November 16, 2019	15:00	3	4	0	1	3	5	8	
November 16, 2019	15:15	6	10	0	0	6	10	16	
November 16, 2019	15:30	2	4	0	0	2	4	6	
November 16, 2019	15:45	7	1	0	0	7	1	8	
November 16, 2019	16:00	4	2	1	0	5	2	7	
November 16, 2019	16:15	3	2	0	0	3	2	5	
November 16, 2019	16:30	2	2	1	1	3	3	6	
November 16, 2019	16:45	2	4	0	0	2	4	6	
November 16, 2019	17:00	3	4	0	0	3	4	7	
November 16, 2019	17:15	2	4	0	0	2	4	6	
November 16, 2019	17:30	0	2	0	1	0	3	3	
November 16, 2019	17:45	4	2	0	0	4	2	6	
November 16, 2019	18:00	2	1	0	0	2	1	3	
November 16, 2019	18:15	8	1	0	1	8	2	10	
November 16, 2019	18:30	1	3	0	0	1	3	4	
November 16, 2019	18:45	0	1	0	0	0	1	1	
November 16, 2019	19:00	7	4	0	0	7	4	11	
November 16, 2019	19:15	1	2	0	0	1	2	3	
November 16, 2019	19:30	4	2	0	0	4	2	6	
November 16, 2019	19:45	0	0	1	0	1	0	1	
November 16, 2019	20:00	6	0	0	1	6	1	7	
November 16, 2019	20:15	2	0	0	0	2	0	2	
November 16, 2019	20:30	1	7	0	0	1	7	8	

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.							
		Peds		Cyclists		Total			
		Direction		Direction		Direction			
		SB	NB	SB	NB	SB	NB	All	
November 16, 2019	20:45	1	3	2	0	3	3	6	
November 16, 2019	21:00	0	7	0	0	0	7	7	
November 16, 2019	21:15	0	0	0	0	0	0	0	
November 16, 2019	21:30	0	0	0	0	0	0	0	
November 16, 2019	21:45	2	2	0	0	2	2	4	
November 16, 2019	22:00	6	1	0	0	6	1	7	
November 16, 2019	22:15	1	6	0	0	1	6	7	
November 16, 2019	22:30	1	0	0	0	1	0	1	
November 16, 2019	22:45	0	0	0	0	0	0	0	
November 16, 2019	23:00	3	2	1	0	4	2	6	
November 16, 2019	23:15	0	3	0	0	0	3	3	
November 16, 2019	23:30	4	2	0	0	4	2	6	
November 16, 2019	23:45	2	1	0	0	2	1	3	
November 17, 2019	0:00	0	0	0	0	0	0	0	
November 17, 2019	0:15	0	1	0	0	0	1	1	
November 17, 2019	0:30	0	0	0	0	0	0	0	
November 17, 2019	0:45	1	2	0	0	1	2	3	
November 17, 2019	1:00	0	0	0	0	0	0	0	
November 17, 2019	1:15	2	4	0	0	2	4	6	
November 17, 2019	1:30	2	0	0	0	2	0	2	
November 17, 2019	1:45	0	0	0	0	0	0	0	
November 17, 2019	2:00	0	0	1	0	1	0	1	
November 17, 2019	2:15	0	0	0	0	0	0	0	
November 17, 2019	2:30	0	0	0	0	0	0	0	
November 17, 2019	2:45	0	0	0	0	0	0	0	
November 17, 2019	3:00	0	0	0	0	0	0	0	
November 17, 2019	3:15	0	0	0	0	0	0	0	
November 17, 2019	3:30	0	0	0	0	0	0	0	
November 17, 2019	3:45	0	1	0	0	0	1	1	
November 17, 2019	4:00	1	0	0	0	1	0	1	
November 17, 2019	4:15	0	0	0	0	0	0	0	
November 17, 2019	4:30	0	0	0	0	0	0	0	
November 17, 2019	4:45	0	0	0	0	0	0	0	
November 17, 2019	5:00	0	0	0	0	0	0	0	
November 17, 2019	5:15	0	0	0	0	0	0	0	
November 17, 2019	5:30	0	0	0	0	0	0	0	
November 17, 2019	5:45	0	0	0	0	0	0	0	
November 17, 2019	6:00	0	0	0	0	0	0	0	
November 17, 2019	6:15	0	0	0	0	0	0	0	
November 17, 2019	6:30	0	1	0	0	0	1	1	
November 17, 2019	6:45	0	1	0	0	0	1	1	
November 17, 2019	7:00	2	0	0	0	2	0	2	
November 17, 2019	7:15	0	1	0	1	0	2	2	
November 17, 2019	7:30	0	0	0	0	0	0	0	
November 17, 2019	7:45	0	1	0	1	0	2	2	
November 17, 2019	8:00	0	1	0	0	0	1	1	
November 17, 2019	8:15	3	0	0	1	3	1	4	
November 17, 2019	8:30	1	9	0	0	1	9	10	
November 17, 2019	8:45	3	1	0	0	3	1	4	
November 17, 2019	9:00	3	2	1	0	4	2	6	
November 17, 2019	9:15	0	1	0	0	0	1	1	
November 17, 2019	9:30	1	2	0	1	1	3	4	
November 17, 2019	9:45	4	2	0	0	4	2	6	
November 17, 2019	10:00	0	5	0	0	0	5	5	
November 17, 2019	10:15	4	3	0	0	4	3	7	
November 17, 2019	10:30	0	6	0	0	0	6	6	
November 17, 2019	10:45	1	3	0	0	1	3	4	
November 17, 2019	11:00	6	1	0	1	6	2	8	
November 17, 2019	11:15	3	4	0	0	3	4	7	
November 17, 2019	11:30	6	2	0	0	6	2	8	
November 17, 2019	11:45	8	3	0	0	8	3	11	
November 17, 2019	12:00	4	1	1	0	5	1	6	
November 17, 2019	12:15	0	4	0	0	0	4	4	
November 17, 2019	12:30	3	1	0	0	3	1	4	
November 17, 2019	12:45	3	3	0	0	3	3	6	
November 17, 2019	13:00	3	2	0	0	3	2	5	
November 17, 2019	13:15	4	1	0	0	4	1	5	
November 17, 2019	13:30	4	6	0	0	4	6	10	
November 17, 2019	13:45	1	2	0	0	1	2	3	
November 17, 2019	14:00	2	2	1	0	3	2	5	
November 17, 2019	14:15	10	4	0	0	10	4	14	
November 17, 2019	14:30	9	4	0	0	9	4	13	
November 17, 2019	14:45	4	6	1	0	5	6	11	
November 17, 2019	15:00	4	8	0	0	4	8	12	
November 17, 2019	15:15	9	3	0	0	9	3	12	
November 17, 2019	15:30	4	2	0	0	4	2	6	
November 17, 2019	15:45	6	7	0	0	6	7	13	
November 17, 2019	16:00	7	4	0	0	7	4	11	
November 17, 2019	16:15	8	5	0	0	8	5	13	
November 17, 2019	16:30	4	5	0	0	4	5	9	
November 17, 2019	16:45	3	6	0	0	3	6	9	
November 17, 2019	17:00	5	6	2	0	7	6	13	
November 17, 2019	17:15	6	1	0	0	6	1	7	
November 17, 2019	17:30	3	2	0	0	3	2	5	
November 17, 2019	17:45	1	0	0	0	1	0	1	
November 17, 2019	18:00	2	5	2	0	4	5	9	
November 17, 2019	18:15	2	3	0	0	2	3	5	
November 17, 2019	18:30	5	3	0	0	5	3	8	
November 17, 2019	18:45	5	5	2	0	7	5	12	
November 17, 2019	19:00	7	0	0	0	7	0	7	
November 17, 2019	19:15	1	9	0	0	1	9	10	
November 17, 2019	19:30	2	3	0	1	2	4	6	

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.						
		Peds		Cyclists		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
November 17, 2019	19:45	0	1	1	0	1	1	2
November 17, 2019	20:00	2	2	0	0	2	2	4
November 17, 2019	20:15	5	2	0	0	5	2	7
November 17, 2019	20:30	1	1	0	0	1	1	2
November 17, 2019	20:45	1	2	0	0	1	2	3
November 17, 2019	21:00	0	1	0	0	0	1	1
November 17, 2019	21:15	2	2	0	0	2	2	4
November 17, 2019	21:30	3	0	0	1	3	1	4
November 17, 2019	21:45	0	0	0	0	0	0	0
November 17, 2019	22:00	0	4	0	0	0	4	4
November 17, 2019	22:15	0	1	0	0	0	1	1
November 17, 2019	22:30	0	0	0	0	0	0	0
November 17, 2019	22:45	0	0	0	0	0	0	0
November 17, 2019	23:00	0	0	0	1	0	1	1
November 17, 2019	23:15	0	0	1	0	1	0	1
November 17, 2019	23:30	0	0	0	0	0	0	0
November 17, 2019	23:45	0	0	0	0	0	0	0
November 18, 2019	0:00	0	0	0	0	0	0	0
November 18, 2019	0:15	1	1	0	0	1	1	2
November 18, 2019	0:30	0	0	1	0	1	0	1
November 18, 2019	0:45	0	0	0	0	0	0	0
November 18, 2019	1:00	0	0	0	0	0	0	0
November 18, 2019	1:15	0	0	0	0	0	0	0
November 18, 2019	1:30	0	0	0	0	0	0	0
November 18, 2019	1:45	0	0	0	0	0	0	0
November 18, 2019	2:00	0	0	0	0	0	0	0
November 18, 2019	2:15	0	0	0	0	0	0	0
November 18, 2019	2:30	0	1	0	0	0	1	1
November 18, 2019	2:45	0	0	0	0	0	0	0
November 18, 2019	3:00	0	0	0	0	0	0	0
November 18, 2019	3:15	0	0	0	0	0	0	0
November 18, 2019	3:30	0	0	0	0	0	0	0
November 18, 2019	3:45	0	0	0	0	0	0	0
November 18, 2019	4:00	0	0	0	0	0	0	0
November 18, 2019	4:15	0	1	0	0	0	1	1
November 18, 2019	4:30	1	0	0	0	1	0	1
November 18, 2019	4:45	0	0	0	0	0	0	0
November 18, 2019	5:00	0	0	0	0	0	0	0
November 18, 2019	5:15	0	2	0	0	0	2	2
November 18, 2019	5:30	0	2	0	0	0	2	2
November 18, 2019	5:45	2	1	0	0	2	1	3
November 18, 2019	6:00	1	0	0	1	1	1	2
November 18, 2019	6:15	2	2	0	0	2	2	4
November 18, 2019	6:30	2	0	0	0	2	0	2
November 18, 2019	6:45	0	8	0	0	0	8	8
November 18, 2019	7:00	2	0	0	0	2	0	2
November 18, 2019	7:15	1	1	0	1	1	2	3
November 18, 2019	7:30	1	1	0	0	1	1	2
November 18, 2019	7:45	6	5	1	0	7	5	12
November 18, 2019	8:00	9	4	0	0	9	4	13
November 18, 2019	8:15	8	3	0	0	8	3	11
November 18, 2019	8:30	3	1	0	0	3	1	4
November 18, 2019	8:45	2	8	0	0	2	8	10
November 18, 2019	9:00	6	6	0	0	6	6	12
November 18, 2019	9:15	7	3	0	0	7	3	10
November 18, 2019	9:30	5	6	1	1	6	7	13
November 18, 2019	9:45	3	1	1	0	4	1	5
November 18, 2019	10:00	1	4	0	0	1	4	5
November 18, 2019	10:15	8	9	0	0	8	9	17
November 18, 2019	10:30	5	2	1	0	6	2	8
November 18, 2019	10:45	1	2	0	0	1	2	3
November 18, 2019	11:00	5	9	0	0	5	9	14
November 18, 2019	11:15	7	3	0	1	7	4	11
November 18, 2019	11:30	5	7	0	0	5	7	12
November 18, 2019	11:45	5	1	0	1	5	2	7
November 18, 2019	12:00	4	15	0	0	4	15	19
November 18, 2019	12:15	7	3	1	0	8	3	11
November 18, 2019	12:30	10	3	0	0	10	3	13
November 18, 2019	12:45	8	11	0	1	8	12	20
November 18, 2019	13:00	9	10	2	0	11	10	21
November 18, 2019	13:15	6	3	0	4	6	7	13
November 18, 2019	13:30	8	4	0	1	8	5	13
November 18, 2019	13:45	4	3	0	2	4	5	9
November 18, 2019	14:00	5	0	1	0	6	0	6
November 18, 2019	14:15	8	16	0	0	8	16	24
November 18, 2019	14:30	2	16	0	1	2	17	19
November 18, 2019	14:45	1	5	1	0	2	5	7
November 18, 2019	15:00	6	14	2	0	8	14	22
November 18, 2019	15:15	8	8	0	0	8	8	16
November 18, 2019	15:30	1	6	0	0	1	6	7
November 18, 2019	15:45	3	9	1	1	4	10	14
November 18, 2019	16:00	6	5	4	0	10	5	15
November 18, 2019	16:15	15	10	0	1	15	11	26
November 18, 2019	16:30	9	4	1	0	10	4	14
November 18, 2019	16:45	7	2	0	1	7	3	10
November 18, 2019	17:00	7	8	0	0	7	8	15
November 18, 2019	17:15	3	3	2	2	5	5	10
November 18, 2019	17:30	0	2	4	0	4	2	6
November 18, 2019	17:45	2	0	0	0	2	0	2
November 18, 2019	18:00	1	5	1	1	2	6	8
November 18, 2019	18:15	2	2	0	0	2	2	4
November 18, 2019	18:30	5	1	0	0	5	1	6

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.						
		Peds		Cyclists		Total		
		Direction	Direction	Direction	Direction	Direction		
	SB	NB	SB	NB	SB	NB	All	
November 18, 2019	18:45	4	1	0	0	4	1	5
November 18, 2019	19:00	3	2	0	0	3	2	5
November 18, 2019	19:15	2	3	0	0	2	3	5
November 18, 2019	19:30	5	3	0	0	5	3	8
November 18, 2019	19:45	1	1	0	0	1	1	2
November 18, 2019	20:00	0	8	0	0	0	8	8
November 18, 2019	20:15	0	2	0	0	0	2	2
November 18, 2019	20:30	2	2	1	0	3	2	5
November 18, 2019	20:45	2	1	0	1	2	2	4
November 18, 2019	21:00	0	2	1	0	1	2	3
November 18, 2019	21:15	3	0	0	0	3	0	3
November 18, 2019	21:30	1	0	0	0	1	0	1
November 18, 2019	21:45	0	1	0	0	0	1	1
November 18, 2019	22:00	0	1	0	0	0	1	1
November 18, 2019	22:15	0	1	0	0	0	1	1
November 18, 2019	22:30	0	0	0	0	0	0	0
November 18, 2019	22:45	0	0	0	0	0	0	0
November 18, 2019	23:00	0	0	0	0	0	0	0
November 18, 2019	23:15	1	0	0	0	1	0	1
November 18, 2019	23:30	0	0	0	0	0	0	0
November 18, 2019	23:45	0	0	0	0	0	0	0
November 19, 2019	0:00	1	1	1	0	2	1	3
November 19, 2019	0:15	0	1	0	0	0	1	1
November 19, 2019	0:30	0	0	0	0	0	0	0
November 19, 2019	0:45	0	0	0	0	0	0	0
November 19, 2019	1:00	0	0	0	0	0	0	0
November 19, 2019	1:15	0	0	0	0	0	0	0
November 19, 2019	1:30	0	0	0	0	0	0	0
November 19, 2019	1:45	0	0	0	0	0	0	0
November 19, 2019	2:00	0	0	0	0	0	0	0
November 19, 2019	2:15	0	0	0	0	0	0	0
November 19, 2019	2:30	0	0	0	0	0	0	0
November 19, 2019	2:45	0	0	0	0	0	0	0
November 19, 2019	3:00	0	0	0	0	0	0	0
November 19, 2019	3:15	0	0	0	0	0	0	0
November 19, 2019	3:30	0	0	0	0	0	0	0
November 19, 2019	3:45	0	0	0	0	0	0	0
November 19, 2019	4:00	0	0	0	0	0	0	0
November 19, 2019	4:15	0	3	0	0	0	3	3
November 19, 2019	4:30	0	0	0	0	0	0	0
November 19, 2019	4:45	0	0	0	0	0	0	0
November 19, 2019	5:00	0	0	0	0	0	0	0
November 19, 2019	5:15	0	3	0	0	0	3	3
November 19, 2019	5:30	0	1	0	1	0	2	2
November 19, 2019	5:45	6	2	0	0	6	2	8
November 19, 2019	6:00	1	0	0	0	1	0	1
November 19, 2019	6:15	6	1	0	2	6	3	9
November 19, 2019	6:30	0	1	1	0	1	1	2
November 19, 2019	6:45	3	2	0	0	3	2	5
November 19, 2019	7:00	2	3	0	0	2	3	5
November 19, 2019	7:15	2	2	0	0	2	2	4
November 19, 2019	7:30	2	1	0	0	2	1	3
November 19, 2019	7:45	2	3	0	0	2	3	5
November 19, 2019	8:00	8	2	1	0	9	2	11
November 19, 2019	8:15	12	1	1	1	13	2	15
November 19, 2019	8:30	18	1	1	0	19	1	20
November 19, 2019	8:45	3	3	1	0	4	3	7
November 19, 2019	9:00	4	6	1	0	5	6	11
November 19, 2019	9:15	10	5	0	0	10	5	15
November 19, 2019	9:30	1	4	0	0	1	4	5
November 19, 2019	9:45	5	10	2	0	7	10	17
November 19, 2019	10:00	1	3	1	1	2	4	6
November 19, 2019	10:15	22	9	0	1	22	10	32
November 19, 2019	10:30	8	9	0	0	8	9	17
November 19, 2019	10:45	4	20	0	0	4	20	24
November 19, 2019	11:00	8	1	1	1	9	2	11
November 19, 2019	11:15	9	9	1	0	10	9	19
November 19, 2019	11:30	10	9	0	0	10	9	19
November 19, 2019	11:45	6	21	0	1	6	22	28
November 19, 2019	12:00	1	5	0	0	1	5	6
November 19, 2019	12:15	6	11	0	0	6	11	17
November 19, 2019	12:30	11	7	0	0	11	7	18
November 19, 2019	12:45	5	8	0	0	5	8	13
November 19, 2019	13:00	3	12	0	0	3	12	15
November 19, 2019	13:15	12	11	0	2	12	13	25
November 19, 2019	13:30	10	7	0	1	10	8	18
November 19, 2019	13:45	11	7	0	0	11	7	18
November 19, 2019	14:00	14	13	0	0	14	13	27
November 19, 2019	14:15	6	19	1	0	7	19	26
November 19, 2019	14:30	11	16	1	1	12	17	29
November 19, 2019	14:45	11	11	0	0	11	11	22
November 19, 2019	15:00	6	20	3	0	9	20	29
November 19, 2019	15:15	12	13	1	0	13	13	26
November 19, 2019	15:30	7	9	1	0	8	9	17
November 19, 2019	15:45	9	16	1	1	10	17	27
November 19, 2019	16:00	4	8	1	2	5	10	15
November 19, 2019	16:15	9	16	2	0	11	16	27
November 19, 2019	16:30	15	3	2	1	17	4	21
November 19, 2019	16:45	7	1	0	0	7	1	8
November 19, 2019	17:00	8	4	0	0	8	4	12
November 19, 2019	17:15	3	3	0	0	3	3	6
November 19, 2019	17:30	3	4	0	0	3	4	7
November 19, 2019	17:45	6	6	1	0	7	6	13

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.						
		Peds		Cyclists		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
November 19, 2019	18:00	6	5	0	2	6	7	13
November 19, 2019	18:15	4	3	0	1	4	4	8
November 19, 2019	18:30	1	3	0	0	1	3	4
November 19, 2019	18:45	5	3	2	0	7	3	10
November 19, 2019	19:00	8	2	0	0	8	2	10
November 19, 2019	19:15	5	7	2	0	7	7	14
November 19, 2019	19:30	2	1	0	1	2	2	4
November 19, 2019	19:45	2	3	0	1	2	4	6
November 19, 2019	20:00	0	3	0	0	0	3	3
November 19, 2019	20:15	1	0	0	0	1	0	1
November 19, 2019	20:30	3	2	0	0	3	2	5
November 19, 2019	20:45	0	2	0	0	0	2	2
November 19, 2019	21:00	1	2	0	0	1	2	3
November 19, 2019	21:15	5	0	0	0	5	0	5
November 19, 2019	21:30	3	0	0	0	3	0	3
November 19, 2019	21:45	0	2	0	0	0	2	2
November 19, 2019	22:00	0	0	0	0	0	0	0
November 19, 2019	22:15	0	0	0	0	0	0	0
November 19, 2019	22:30	0	1	0	0	0	1	1
November 19, 2019	22:45	1	0	0	0	1	0	1
November 19, 2019	23:00	0	0	0	0	0	0	0
November 19, 2019	23:15	0	0	0	1	0	1	1
November 19, 2019	23:30	1	1	1	0	2	1	3
November 19, 2019	23:45	2	0	1	0	3	0	3
November 20, 2019	0:00	0	2	0	0	0	2	2
November 20, 2019	0:15	0	0	0	0	0	0	0
November 20, 2019	0:30	0	0	0	0	0	0	0
November 20, 2019	0:45	0	0	0	0	0	0	0
November 20, 2019	1:00	0	0	0	0	0	0	0
November 20, 2019	1:15	0	0	0	0	0	0	0
November 20, 2019	1:30	0	1	0	0	0	1	1
November 20, 2019	1:45	1	1	0	0	1	1	2
November 20, 2019	2:00	0	0	0	0	0	0	0
November 20, 2019	2:15	1	0	0	0	1	0	1
November 20, 2019	2:30	0	0	0	0	0	0	0
November 20, 2019	2:45	0	0	0	0	0	0	0
November 20, 2019	3:00	0	0	0	0	0	0	0
November 20, 2019	3:15	0	0	0	0	0	0	0
November 20, 2019	3:30	0	0	0	0	0	0	0
November 20, 2019	3:45	0	0	0	0	0	0	0
November 20, 2019	4:00	0	0	0	0	0	0	0
November 20, 2019	4:15	0	1	0	0	0	1	1
November 20, 2019	4:30	0	0	0	0	0	0	0
November 20, 2019	4:45	0	0	0	0	0	0	0
November 20, 2019	5:00	0	0	0	0	0	0	0
November 20, 2019	5:15	0	0	0	0	0	0	0
November 20, 2019	5:30	2	1	0	0	2	1	3
November 20, 2019	5:45	0	2	0	1	0	3	3
November 20, 2019	6:00	2	0	0	0	2	0	2
November 20, 2019	6:15	0	0	0	0	0	0	0
November 20, 2019	6:30	2	1	0	0	2	1	3
November 20, 2019	6:45	0	1	0	0	0	1	1
November 20, 2019	7:00	1	1	0	0	1	1	2
November 20, 2019	7:15	1	2	0	0	1	2	3
November 20, 2019	7:30	1	1	2	0	3	1	4
November 20, 2019	7:45	6	0	0	0	6	0	6
November 20, 2019	8:00	6	0	0	0	6	0	6
November 20, 2019	8:15	13	3	0	0	13	3	16
November 20, 2019	8:30	1	0	0	0	1	0	1
November 20, 2019	8:45	2	2	0	0	2	2	4
November 20, 2019	9:00	2	1	0	0	2	1	3
November 20, 2019	9:15	1	4	1	0	2	4	6
November 20, 2019	9:30	5	5	0	1	5	6	11
November 20, 2019	9:45	4	2	0	0	4	2	6
November 20, 2019	10:00	7	4	2	0	9	4	13
November 20, 2019	10:15	20	23	2	0	22	23	45
November 20, 2019	10:30	4	6	0	0	4	6	10
November 20, 2019	10:45	7	9	2	0	9	9	18
November 20, 2019	11:00	9	2	2	0	11	2	13
November 20, 2019	11:15	4	9	0	2	4	11	15
November 20, 2019	11:30	11	4	0	0	11	4	15
November 20, 2019	11:45	3	10	0	3	3	13	16
November 20, 2019	12:00	14	4	0	0	14	4	18
November 20, 2019	12:15	2	30	0	2	2	32	34
November 20, 2019	12:30	6	6	2	0	8	6	14
November 20, 2019	12:45	5	8	1	2	6	10	16
November 20, 2019	13:00	10	6	0	0	10	6	16
November 20, 2019	13:15	2	1	1	4	3	5	8
November 20, 2019	13:30	10	3	2	0	12	3	15
November 20, 2019	13:45	12	9	2	0	14	9	23
November 20, 2019	14:00	7	6	1	2	8	8	16
November 20, 2019	14:15	10	12	2	3	12	15	27
November 20, 2019	14:30	6	38	0	1	6	39	45
November 20, 2019	14:45	4	7	1	0	5	7	12
November 20, 2019	15:00	5	21	5	2	10	23	33
November 20, 2019	15:15	9	9	0	1	9	10	19
November 20, 2019	15:30	5	9	1	1	6	10	16
November 20, 2019	15:45	6	5	2	0	8	5	13
November 20, 2019	16:00	10	9	1	1	11	10	21
November 20, 2019	16:15	2	8	0	1	2	9	11
November 20, 2019	16:30	5	8	1	0	6	8	14
November 20, 2019	16:45	13	2	0	0	13	2	15
November 20, 2019	17:00	2	4	0	1	2	5	7

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

Date	Time Interval	Harris Rd.						
		Peds		Cyclists		Total		
		Direction		Direction		Direction		
		SB	NB	SB	NB	SB	NB	All
November 20, 2019	17:15	12	6	1	0	13	6	19
November 20, 2019	17:30	6	3	2	1	8	4	12
November 20, 2019	17:45	6	2	0	0	6	2	8
November 20, 2019	18:00	2	5	1	1	3	6	9
November 20, 2019	18:15	3	1	0	0	3	1	4
November 20, 2019	18:30	0	5	0	0	0	5	5
November 20, 2019	18:45	1	2	3	0	4	2	6
November 20, 2019	19:00	6	5	0	0	6	5	11
November 20, 2019	19:15	4	10	2	0	6	10	16
November 20, 2019	19:30	4	2	0	0	4	2	6
November 20, 2019	19:45	1	2	0	0	1	2	3
November 20, 2019	20:00	7	1	0	0	7	1	8
November 20, 2019	20:15	1	3	0	0	1	3	4
November 20, 2019	20:30	2	2	0	0	2	2	4
November 20, 2019	20:45	2	3	0	0	2	3	5
November 20, 2019	21:00	2	2	0	0	2	2	4
November 20, 2019	21:15	1	2	0	0	1	2	3
November 20, 2019	21:30	0	0	0	0	0	0	0
November 20, 2019	21:45	0	1	0	0	0	1	1
November 20, 2019	22:00	1	0	0	0	1	0	1
November 20, 2019	22:15	1	0	0	0	1	0	1
November 20, 2019	22:30	0	1	0	0	0	1	1
November 20, 2019	22:45	0	0	0	0	0	0	0
November 20, 2019	23:00	1	0	0	0	1	0	1
November 20, 2019	23:15	1	2	0	0	1	2	3
November 20, 2019	23:30	0	0	0	0	0	0	0
November 20, 2019	23:45	0	0	0	0	0	0	0
November 21, 2019	0:00	0	0	0	0	0	0	0
November 21, 2019	0:15	1	0	0	0	1	0	1
November 21, 2019	0:30	0	0	0	0	0	0	0
November 21, 2019	0:45	0	0	0	0	0	0	0
November 21, 2019	1:00	0	0	0	0	0	0	0
November 21, 2019	1:15	0	0	0	0	0	0	0
November 21, 2019	1:30	0	0	0	0	0	0	0
November 21, 2019	1:45	0	0	0	0	0	0	0
November 21, 2019	2:00	0	0	0	0	0	0	0
November 21, 2019	2:15	0	0	0	0	0	0	0
November 21, 2019	2:30	0	0	0	0	0	0	0
November 21, 2019	2:45	0	0	0	0	0	0	0
November 21, 2019	3:00	0	0	0	0	0	0	0
November 21, 2019	3:15	0	0	0	0	0	0	0
November 21, 2019	3:30	0	0	0	0	0	0	0
November 21, 2019	3:45	0	0	0	0	0	0	0
November 21, 2019	4:00	0	0	0	0	0	0	0
November 21, 2019	4:15	0	2	0	0	0	2	2
November 21, 2019	4:30	0	0	0	0	0	0	0
November 21, 2019	4:45	0	0	1	0	1	0	1
November 21, 2019	5:00	0	1	0	0	0	1	1
November 21, 2019	5:15	0	2	0	0	0	2	2
November 21, 2019	5:30	0	3	0	0	0	3	3
November 21, 2019	5:45	2	2	0	0	2	2	4
November 21, 2019	6:00	1	0	0	0	1	0	1
November 21, 2019	6:15	1	0	0	0	1	0	1
November 21, 2019	6:30	1	1	0	0	1	1	2
November 21, 2019	6:45	0	2	1	0	1	2	3
November 21, 2019	7:00	1	0	0	0	1	0	1
November 21, 2019	7:15	2	2	0	0	2	2	4
November 21, 2019	7:30	6	5	1	0	7	5	12
November 21, 2019	7:45	3	0	0	0	3	0	3
November 21, 2019	8:00	8	3	0	0	8	3	11
November 21, 2019	8:15	5	4	1	1	6	5	11
November 21, 2019	8:30	4	3	0	0	4	3	7
November 21, 2019	8:45	5	3	1	2	6	5	11
November 21, 2019	9:00	2	1	2	1	4	2	6
November 21, 2019	9:15	3	2	0	0	3	2	5
November 21, 2019	9:30	1	0	0	0	1	0	1
November 21, 2019	9:45	2	10	0	0	2	10	12
November 21, 2019	10:00	5	2	0	1	5	3	8
November 21, 2019	10:15	3	8	0	0	3	8	11
November 21, 2019	10:30	4	6	1	0	5	6	11
November 21, 2019	10:45	4	4	0	0	4	4	8
November 21, 2019	11:00	9	6	0	0	9	6	15
November 21, 2019	11:15	4	2	2	0	6	2	8
November 21, 2019	11:30	7	4	0	0	7	4	11
November 21, 2019	11:45	7	7	2	1	9	8	17
November 21, 2019	12:00	7	13	1	0	8	13	21
November 21, 2019	12:15	7	5	0	0	7	5	12
November 21, 2019	12:30	9	8	0	1	9	9	18
November 21, 2019	12:45	8	1	2	0	10	1	11
November 21, 2019	13:00	5	8	1	0	6	8	14
November 21, 2019	13:15	8	6	0	0	8	6	14
November 21, 2019	13:30	1	5	1	0	2	5	7
November 21, 2019	13:45	5	8	2	0	7	8	15
November 21, 2019	14:00	11	4	1	1	12	5	17
November 21, 2019	14:15	9	13	1	0	10	13	23
November 21, 2019	14:30	5	19	3	1	8	20	28
November 21, 2019	14:45	8	5	0	4	8	9	17
November 21, 2019	15:00	6	13	0	0	6	13	19
November 21, 2019	15:15	7	2	1	1	8	3	11
November 21, 2019	15:30	7	3	0	2	7	5	12
November 21, 2019	15:45	7	3	1	0	8	3	11
November 21, 2019	16:00	5	10	1	2	6	12	18
November 21, 2019	16:15	4	4	1	4	5	8	13

Directional Count Data - Pedestrians at Harris Rd Rail Crossing (North-South)

		Harris Rd.							
		Peds		Cyclists		Total			
		Direction		Direction		Direction			
Date	Time Interval	SB	NB	SB	NB	SB	NB	All	
November 21, 2019	16:30	8	7	5	1	13	8	21	
November 21, 2019	16:45	8	1	0	2	8	3	11	
November 21, 2019	17:00	5	4	0	2	5	6	11	
November 21, 2019	17:15	7	3	0	1	7	4	11	
November 21, 2019	17:30	8	8	0	1	8	9	17	
November 21, 2019	17:45	10	3	0	0	10	3	13	
November 21, 2019	18:00	6	0	1	0	7	0	7	
November 21, 2019	18:15	2	5	0	0	2	5	7	
November 21, 2019	18:30	6	1	0	0	6	1	7	
November 21, 2019	18:45	1	4	0	0	1	4	5	
November 21, 2019	19:00	2	1	0	0	2	1	3	
November 21, 2019	19:15	0	1	1	0	1	1	2	
November 21, 2019	19:30	5	2	0	0	5	2	7	
November 21, 2019	19:45	1	4	0	1	1	5	6	
November 21, 2019	20:00	2	1	0	0	2	1	3	
November 21, 2019	20:15	0	3	0	0	0	3	3	
November 21, 2019	20:30	3	4	0	0	3	4	7	
November 21, 2019	20:45	1	5	0	0	1	5	6	
November 21, 2019	21:00	1	0	0	0	1	0	1	
November 21, 2019	21:15	0	2	0	0	0	2	2	
November 21, 2019	21:30	1	0	0	0	1	0	1	
November 21, 2019	21:45	2	1	0	0	2	1	3	
November 21, 2019	22:00	1	1	0	0	1	1	2	
November 21, 2019	22:15	0	0	0	0	0	0	0	
November 21, 2019	22:30	0	2	0	0	0	2	2	
November 21, 2019	22:45	2	0	1	0	3	0	3	
November 21, 2019	23:00	0	0	0	0	0	0	0	
November 21, 2019	23:15	2	1	0	0	2	1	3	
November 21, 2019	23:30	0	0	0	0	0	0	0	
November 21, 2019	23:45	1	0	0	0	1	0	1	

Directional Count Data - Pedestrians Crossing East-West on Harris Road (on CROSSWALK)

		Weekday														
		Peds Crosswalk														
		26-Nov			27-Nov			28-Nov			29-Nov			02-Dec		
		WB	EB	Total	WB	EB	Total	WB	EB	Total	WB	EB	Total	WB	EB	Total
22:15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45		0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
23:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15		0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
23:30		1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
23:45		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

		Weekend					
		Peds Crosswalk					
		30-Nov			01-Dec		
		WB	EB	Total	WB	EB	Total
		0	0	0	0	0	0
		0	2	2	0	0	0
		0	1	1	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0

Harris Rd and Kennedy Rd Traffic and Rail Data Collection Study
04-19-0297

Directional Count Data - Pedestrians Crossing East-West on Harris Road (JAY-WALKING)

N: North of Pitt Meadows Station Crosswalk; S: South of Pitt Meadows Station DW Crosswalk

	Weekday														
	Peds Jaywalk														
	26-Nov			27-Nov			28-Nov			29-Nov			02-Dec		
	N	S	Total	N	S	Total	N	S	Total	N	S	Total	N	S	Total
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Weekend						
Peds Jaywalk						
30-Nov			01-Dec			
N	S	Total	N	S	Total	
0	0	0	0	0	0	
0	1	1	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	

Directional Count Data - Bicycles Crossing East-West on Harris Road (on CROSSWALK)

		Weekday														
		Bicycles Crosswalk														
		26-Nov			27-Nov			28-Nov			29-Nov			02-Dec		
		WB	EB	Total	WB	EB	Total	WB	EB	Total	WB	EB	Total	WB	EB	Total
22:15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

		Weekend					
		Bicycles Crosswalk					
		30-Nov			01-Dec		
		WB	EB	Total	WB	EB	Total
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0

Harris Rd and Kennedy Rd Traffic and Rail Data Collection Study
04-19-0297

Directional Count Data - Bicycles Crossing East-West on Harris Road (JAY-WALKING)

N: North of Pitt Meadows Station Crosswalk; S: South of Pitt Meadows Station DW Crosswalk

	Weekday														
	Bicycles Jaywalk														
	26-Nov			27-Nov			28-Nov			29-Nov			02-Dec		
	N	S	Total	N	S	Total	N	S	Total	N	S	Total	N	S	Total
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0

Weekend						
Bicycles Jaywalk						
30-Nov			01-Dec			
N	S	Total	N	S	Total	Total
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

APPENDIX D

Rail Event Data

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)			
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight	Queue Observations (At the Time)	WAS THERE A QUEUE?	NB	SB	NB	SB	NB	SB
1	2019-11-01	1	12:51:43 AM	12:52:02 AM	1:01:48 AM	1:01:52 AM	1:01:52 AM	1:01:54 AM	0:10:11	0:09:46	TRUE	EB	FREIGHT								
2	2019-11-01	2	2:32:06 AM	2:32:26 AM	2:37:10 AM	2:37:12 AM	2:37:12 AM	2:37:16 AM	0:05:10	0:04:44	TRUE	EB	FREIGHT								
3	2019-11-01	3	2:41:40 AM	2:41:59 AM	2:51:42 AM			2:51:47 AM	0:10:07	0:09:43	TRUE	WB	FREIGHT								
4	2019-11-01	4	3:01:50 AM	3:02:10 AM	3:16:18 AM			3:16:24 AM	0:14:34	0:14:08	TRUE	WB	FREIGHT								
5	2019-11-01		3:01:50 AM	3:02:10 AM	3:16:18 AM			3:16:24 AM	0:14:34	0:14:08	TRUE	EB	FREIGHT								
6	2019-11-01	5	3:39:46 AM	3:40:06 AM	3:47:13 AM			3:47:20 AM	0:07:34	0:07:07	TRUE	EB	FREIGHT								
7	2019-11-01	6	4:28:46 AM	4:29:05 AM	4:29:45 AM			4:29:52 AM	0:01:06	0:00:40	FALSE										
8	2019-11-01	7	4:30:18 AM	4:30:37 AM	4:32:27 AM			4:32:34 AM	0:02:16	0:01:50	TRUE	EB	FREIGHT								
9	2019-11-01	8	4:39:21 AM	4:39:40 AM	4:41:35 AM			4:41:40 AM	0:02:19	0:01:55	TRUE	WB	FREIGHT								
10	2019-11-01	9	4:42:32 AM	4:42:52 AM	4:42:53 AM	5:42:53 AM	5:42:53 AM	4:42:59 AM	0:00:27	0:00:01	FALSE										
11	2019-11-01	10	4:43:38 AM	4:43:58 AM	4:48:52 AM			4:48:58 AM	0:05:20	0:04:54	TRUE	EB	FREIGHT								
12	2019-11-01	11	4:49:44 AM	4:50:03 AM	4:57:36 AM			4:57:41 AM	0:07:57	0:07:33	TRUE	WB	FREIGHT								
13	2019-11-01	12	5:16:08 AM	5:16:27 AM	5:18:54 AM			5:18:59 AM	0:02:51	0:02:27	TRUE	EB	FREIGHT								
14	2019-11-01	13	5:31:36 AM	5:31:55 AM	5:33:15 AM	5:33:17 AM	5:33:17 AM	5:33:20 AM	0:01:44	0:01:20	TRUE	WB	FREIGHT								
15	2019-11-01	14	5:44:46 AM	5:45:06 AM	5:50:56 AM	5:50:57 AM	5:50:57 AM	5:51:01 AM	0:06:15	0:05:50	TRUE	WB	FREIGHT								
16	2019-11-01	15	5:57:04 AM	5:57:23 AM	5:57:59 AM			5:58:05 AM	0:01:01	0:00:36	TRUE	WB	PASSENGER	TRUE	FALSE						
17	2019-11-01	16	6:27:15 AM	6:27:35 AM	6:28:09 AM			6:28:15 AM	0:01:00	0:00:34	TRUE	WB	PASSENGER	TRUE	FALSE						
18	2019-11-01	17	6:58:17 AM	6:58:37 AM	6:59:15 AM			6:59:20 AM	0:01:03	0:00:38	TRUE	WB	PASSENGER	TRUE	FALSE						
19	2019-11-01	18	7:04:51 AM	7:05:11 AM	7:15:26 AM	7:15:28 AM	7:15:28 AM	7:15:31 AM	0:10:40	0:10:15	TRUE	WB	FREIGHT	TRUE	TRUE	7:15:42 AM	7:15:50 AM	0:00:11	0:00:19	64	41
20	2019-11-01	19	7:19:47 AM	7:20:06 AM	7:20:59 AM	7:21:02 AM	7:21:02 AM	7:21:05 AM	0:01:18	0:00:53	TRUE	WB	FREIGHT	TRUE	TRUE	7:21:06 AM		0:00:01		10	
21	2019-11-01	20	7:26:57 AM	7:27:16 AM	8:22:01 AM			7:28:06 AM	0:01:09	0:54:45	TRUE	WB	PASSENGER	TRUE	FALSE						
22	2019-11-01	21	7:57:25 AM	7:57:45 AM	7:58:24 AM	7:58:28 AM	7:58:28 AM	7:58:30 AM	0:01:05	0:00:39	TRUE	WB	PASSENGER	TRUE	TRUE	7:58:32 AM		0:00:02		10	
23	2019-11-01	22	8:18:06 AM	8:18:24 AM	8:18:49 AM	8:18:53 AM	8:18:53 AM	8:18:54 AM	0:00:48	0:00:25	TRUE	WB	FREIGHT	TRUE	TRUE	8:18:58 AM	8:18:58 AM	0:00:04	0:00:04	10	8
24	2019-11-01	23	9:32:22 AM	9:32:41 AM	9:42:06 AM	9:42:10 AM	9:42:10 AM	9:42:11 AM	0:09:49	0:09:25	TRUE	WB	FREIGHT								
25	2019-11-01	24	10:16:11 AM	10:16:25 AM	10:26:37 AM	10:26:41 AM	10:26:41 AM	10:26:43 AM	0:10:32	0:10:12	TRUE	WB	FREIGHT								
26	2019-11-01	25	10:28:43 AM	10:29:03 AM	10:36:53 AM	10:36:54 AM	10:36:54 AM	10:36:58 AM	0:08:15	0:07:50	TRUE	EB	FREIGHT								
27	2019-11-01	26	10:38:57 AM	10:39:10 AM	10:43:39 AM	10:43:42 AM	10:43:42 AM	10:43:44 AM	0:04:47	0:04:29	TRUE	WB	FREIGHT								
28	2019-11-01	27	10:44:43 AM	10:45:01 AM	10:47:28 AM	10:47:31 AM	10:47:31 AM	10:47:34 AM	0:02:51	0:02:27	TRUE	EB	FREIGHT								
29	2019-11-01	28	10:58:13 AM	10:58:32 AM	11:03:07 AM	11:03:09 AM	11:03:09 AM	11:03:13 AM	0:05:00	0:04:35	TRUE	WB	FREIGHT								
30	2019-11-01	29	11:13:01 AM	11:13:18 AM	11:22:57 AM	11:22:59 AM	11:22:59 AM	11:23:03 AM	0:10:02	0:09:39	TRUE	WB	FREIGHT								
31	2019-11-01	30	12:06:07 PM	12:06:23 PM	12:10:17 PM	12:10:20 PM	12:10:20 PM	12:10:22 PM	0:04:15	0:03:54	TRUE	EB	FREIGHT								
32	2019-11-01	31	12:26:38 PM	12:26:57 PM	12:29:48 PM	12:29:52 PM	12:29:52 PM	12:29:54 PM	0:03:16	0:02:51	TRUE	WB	FREIGHT								
33	2019-11-01	32	12:38:57 PM	12:39:16 PM	12:49:12 PM	12:49:17 PM	12:49:17 PM	12:49:18 PM	0:10:21	0:09:56	TRUE	EB	FREIGHT								
34	2019-11-01	33	1:03:57 PM	1:04:15 PM	1:05:19 PM	1:05:36 PM	1:05:36 PM	1:05:24 PM	0:01:27	0:01:04	TRUE	EB	FREIGHT								
35	2019-11-01	34	1:31:52 PM	1:32:11 PM	1:32:49 PM			1:32:56 PM	0:01:04	0:00:38	FALSE										
36	2019-11-01	35	1:33:20 PM	1:33:38 PM	1:43:00 PM	1:43:03 PM	1:43:03 PM	1:43:06 PM	0:09:46	0:09:22	TRUE	EB	FREIGHT								
37	2019-11-01		1:33:20 PM	1:33:38 PM	1:43:00 PM	1:43:03 PM	1:43:03 PM	1:43:06 PM	0:09:46	0:09:22	TRUE	WB	FREIGHT								
38	2019-11-01	36	3:20:10 PM	3:20:23 PM	3:30:51 PM	3:30:55 PM	3:30:55 PM	3:30:56 PM	0:10:46	0:10:28	TRUE	EB	FREIGHT	TRUE	TRUE	3:31:18 PM	3:31:32 PM	0:00:22	0:00:36	83	94
39	2019-11-01	37	3:53:36 PM	3:53:55 PM	3:56:34 PM	3:56:37 PM	3:56:37 PM	3:56:40 PM	0:03:04	0:02:39	TRUE	EB	FREIGHT	TRUE	TRUE	3:56:48 PM	3:56:45 PM	0:00:08	0:00:05	36	28
40	2019-11-01	38	4:19:37 PM	4:19:52 PM	4:24:04 PM	4:24:07 PM	4:24:07 PM	4:24:10 PM	0:04:33	0:04:12	TRUE	WB	FREIGHT	TRUE	TRUE	4:24:18 PM	4:24:20 PM	0:00:08	0:00:10	20	61
41	2019-11-01	39	4:28:06 PM	4:28:21 PM	4:28:56 PM			4:29:01 PM	0:00:55	0:00:35	TRUE	EB	PASSENGER	TRUE	TRUE		4:29:07 PM		0:00:06		6
42	2019-11-01	40	4:58:09 PM	4:58:24 PM	4:59:02 PM	4:59:02 PM	4:59:02 PM	4:59:07 PM	0:00:58	0:00:38	TRUE	EB	PASSENGER	TRUE	TRUE		4:59:13 PM		0:00:06		6
43	2019-11-01	41	5:28:54 PM	5:29:08 PM	5:29:46 PM			5:29:52 PM	0:00:58	0:00:38	TRUE	EB	PASSENGER	FALSE	FALSE						
44	2019-11-01	42	6:08:13 PM	6:08:32 PM	6:09:06 PM	6:09:08 PM	6:09:08 PM	6:09:11 PM	0:00:58	0:00:34	TRUE	EB	PASSENGER								
45	2019-11-01	43	6:35:58 PM	6:36:15 PM	6:40:26 PM	6:40:28 PM	6:40:28 PM	6:40:32 PM	0:04:34	0:04:11	TRUE	EB	FREIGHT								
46	2019-11-01	44	6:57:37 PM	6:57:54 PM	6:58:16 PM	6:58:19 PM	6:58:19 PM	6:58:22 PM	0:00:45	0:00:22	TRUE	EB	PASSENGER								
47	2019-11-01	45	7:19:42 PM	7:19:01 PM	7:22:03 PM			7:22:09 PM	0:02:27	0:03:02	TRUE	WB	FREIGHT								
48	2019-11-01	46	7:28:23 PM	7:28:42 PM	7:29:42 PM			7:29:48 PM	0:01:25	0:01:00	TRUE	WB	FREIGHT								

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing						Train Details				Queue Observations (At the Time)	WAS THERE A QUEUE?	Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)		
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction			Passenger or Freight	NB	SB	NB	SB	NB	SB
49	2019-11-01	47	7:42:32 PM	7:42:52 PM	7:52:02 PM	7:52:03 PM	7:52:03 PM	7:52:08 PM	0:09:36	0:09:10	TRUE	EB	FREIGHT								
50	2019-11-01		7:42:32 PM	7:42:52 PM	7:52:02 PM	7:52:03 PM	7:52:03 PM	7:52:08 PM	0:09:36	0:09:10	TRUE	EB	FREIGHT								
51	2019-11-01	48	7:55:58 PM	7:56:15 PM	7:58:05 PM	7:58:07 PM	7:58:07 PM	7:58:11 PM	0:02:13	0:01:50	TRUE	WB	FREIGHT								
52	2019-11-01	49	8:48:44 PM	8:49:02 PM	8:49:46 PM			8:49:52 PM	0:01:08	0:00:44	FALSE										
53	2019-11-01	50	9:21:06 PM	9:21:25 PM	9:22:16 PM			9:22:23 PM	0:01:17	0:00:51	FALSE										
54	2019-11-01	51	9:23:16 PM	9:23:34 PM	9:26:28 PM			9:26:35 PM	0:03:19	0:02:54	TRUE	EB	FREIGHT								
55	2019-11-01	52	9:38:43 PM	9:39:02 PM	9:39:50 PM			9:39:56 PM	0:01:13	0:00:48	FALSE										
56	2019-11-01	53	10:04:21 PM	10:04:40 PM	10:15:07 PM	10:15:11 PM	10:15:11 PM	10:15:13 PM	0:10:52	0:10:27	TRUE	EB	FREIGHT								
57	2019-11-01	54	11:36:07 PM	11:36:27 PM	11:46:33 PM	11:46:35 PM	11:46:35 PM	11:46:39 PM	0:10:32	0:10:06	TRUE	WB	FREIGHT								
58	2019-11-01	55	11:57:38 PM	11:57:57 PM	12:01:12 AM			12:01:18 AM	0:03:21	0:03:15	TRUE	EB	FREIGHT								
59	2019-11-02	1	12:34:26 AM	12:34:45 AM	12:35:02 AM			12:35:07 AM	0:00:41	0:00:17	FALSE										
60	2019-11-02	2	12:35:40 AM	12:35:59 AM	12:39:01 AM			12:39:07 AM	0:03:27	0:03:02	TRUE	EB	FREIGHT								
61	2019-11-02	3	1:05:07 AM	1:05:26 AM	1:06:12 AM			1:06:18 AM	0:01:11	0:00:46	TRUE	WB	FREIGHT								
62	2019-11-02	4	2:33:10 AM	2:33:30 AM	2:34:16 AM			2:34:22 AM	0:01:12	0:00:46	FALSE										
63	2019-11-02	5	2:51:05 AM	2:51:24 AM	3:01:21 AM	3:01:22 AM	3:01:22 AM	3:01:27 AM	0:10:22	0:09:57	TRUE	EB	FREIGHT								
64	2019-11-02	6	3:17:30 AM	3:17:49 AM	3:21:16 AM			3:21:22 AM	0:03:52	0:03:27	TRUE	EB	FREIGHT								
65	2019-11-02	7	4:01:51 AM	4:02:12 AM	4:02:52 AM			4:02:58 AM	0:01:07	0:00:40	FALSE										
66	2019-11-02	8	4:04:35 AM	4:04:55 AM	4:06:07 AM			4:06:13 AM	0:01:38	0:01:12	TRUE	EB	FREIGHT								
67	2019-11-02	9	4:12:41 AM	4:13:01 AM	4:15:22 AM			4:15:28 AM	0:02:47	0:02:21	TRUE	WB	FREIGHT								
68	2019-11-02	10	6:28:43 AM	6:29:02 AM	6:29:02 AM			6:29:08 AM	0:00:25	0:00:00	FALSE										
69	2019-11-02	11	6:29:38 AM	6:29:58 AM	6:36:25 AM			6:36:31 AM	0:06:53	0:06:27	TRUE	EB	FREIGHT								
70	2019-11-02	12	7:04:01 AM	7:04:21 AM	7:08:26 AM	7:08:31 AM	7:08:31 AM	7:08:33 AM	0:04:32	0:04:05	TRUE	EB	FREIGHT								
71	2019-11-02	13	7:42:33 AM	7:42:52 AM	7:53:47 AM	7:53:49 AM	7:53:49 AM	7:53:52 AM	0:11:19	0:10:55	TRUE	WB	FREIGHT								
72	2019-11-02	14	8:06:29 AM	8:06:48 AM	8:14:45 AM	8:14:47 AM	8:14:47 AM	8:14:51 AM	0:08:22	0:07:57	TRUE	WB	FREIGHT								
73	2019-11-02	15	8:40:43 AM	8:41:02 AM	8:50:24 AM	8:50:27 AM	8:50:27 AM	8:50:30 AM	0:09:47	0:09:22	TRUE	WB	FREIGHT								
74	2019-11-02	16	8:50:59 AM	8:51:18 AM	8:58:13 AM	8:58:18 AM	8:58:18 AM	8:58:20 AM	0:07:21	0:06:55	TRUE	EB	FREIGHT								
75	2019-11-02	17	9:06:30 AM	9:06:49 AM	9:07:11 AM			9:07:17 AM	0:00:47	0:00:22	TRUE	WB	FREIGHT								
76	2019-11-02	18	9:18:35 AM	9:18:54 AM	9:19:50 AM			9:19:57 AM	0:01:22	0:00:56	TRUE	WB	FREIGHT								
77	2019-11-02	19	9:20:01 AM	9:20:21 AM	9:20:27 AM	9:20:32 AM	9:20:32 AM	9:20:34 AM	0:00:33	0:00:06	FALSE										
78	2019-11-02	20	9:41:46 AM	9:42:03 AM	9:49:51 AM	9:49:55 AM	9:49:55 AM	9:49:58 AM	0:08:12	0:07:48	TRUE	WB	FREIGHT								
79	2019-11-02	21	9:56:24 AM	9:56:42 AM	9:56:59 AM			9:57:05 AM	0:00:41	0:00:17	FALSE										
80	2019-11-02	22	9:58:22 AM	9:58:41 AM	10:12:10 AM	10:12:11 AM	10:12:11 AM	10:12:16 AM	0:13:54	0:13:29	TRUE	EB	FREIGHT								
81	2019-11-02		9:58:22 AM	9:58:41 AM	10:12:10 AM	10:12:11 AM	10:12:11 AM	10:12:16 AM	0:13:54	0:13:29	TRUE	WB	FREIGHT								
82	2019-11-02	23	10:12:48 AM	10:13:07 AM	10:21:16 AM	10:21:19 AM	10:21:19 AM	10:21:22 AM	0:08:34	0:08:09	TRUE	EB	FREIGHT								
83	2019-11-02	24	10:31:46 AM	10:32:05 AM	10:41:46 AM	10:41:47 AM	10:41:47 AM	10:41:51 AM	0:10:05	0:09:41	TRUE	WB	FREIGHT								
84	2019-11-02	25	10:44:03 AM	10:44:22 AM	10:46:42 AM	10:46:42 AM	10:46:42 AM	10:46:48 AM	0:02:45	0:02:20	TRUE	EB	FREIGHT								
85	2019-11-02	26	10:57:32 AM	10:57:51 AM	11:00:46 AM	11:00:48 AM	11:00:48 AM	11:00:52 AM	0:03:20	0:02:55	TRUE	WB	FREIGHT	TRUE	TRUE			0:00:04	0:00:13	8	40
86	2019-11-02	27	11:05:02 AM	11:05:21 AM	11:07:41 AM	11:07:42 AM	11:07:42 AM	11:07:46 AM	0:02:44	0:02:20	TRUE	EB	FREIGHT	TRUE	TRUE	11:07:50 AM	11:07:57 AM	0:00:04	0:00:11	8	45
87	2019-11-02	28	11:21:49 AM	11:22:08 AM	11:26:23 AM	11:26:24 AM	11:26:24 AM	11:26:29 AM	0:04:40	0:04:15	TRUE	WB	FREIGHT	TRUE	TRUE	11:26:47 AM	11:26:30 AM	0:00:18	0:00:01	45	8
88	2019-11-02	29	12:12:53 PM	12:13:02 PM	12:15:29 PM	12:15:32 PM	12:15:32 PM	12:15:34 PM	0:02:41	0:02:27	TRUE	WB	FREIGHT	TRUE	TRUE	12:15:42 PM	12:15:42 PM	0:00:08	0:00:08	8	
89	2019-11-02	30	1:03:04 PM	1:03:27 PM	1:11:20 PM	1:11:22 PM	1:11:22 PM	1:11:26 PM	0:08:22	0:07:53	TRUE	EB	FREIGHT	TRUE	TRUE	1:11:43 PM	1:11:30 PM	0:00:17	0:00:04	55	95
90	2019-11-02	31	1:25:06 PM	1:25:23 PM	1:25:45 PM	1:25:49 PM	1:25:49 PM	1:25:50 PM	0:00:44	0:00:22	TRUE	EB	FREIGHT	TRUE	TRUE	1:25:54 PM	1:25:54 PM	0:00:04	0:00:04	5	12
91	2019-11-02	32	1:31:21 PM	1:31:40 PM	1:32:17 PM	1:32:23 PM	1:32:23 PM	1:32:24 PM	0:01:03	0:00:37	FALSE			TRUE	TRUE	1:32:27 PM		0:00:03			8
92	2019-11-02	33	1:34:13 PM	1:34:27 PM	1:34:34 PM			1:34:39 PM	0:00:26	0:00:07	TRUE	EB	FREIGHT	FALSE	FALSE						
93	2019-11-02	34	1:41:36 PM	1:41:51 PM	1:42:29 PM	1:42:32 PM	1:42:32 PM	1:42:35 PM	0:00:59	0:00:38	TRUE	WB	FREIGHT	TRUE	TRUE	1:42:36 PM	1:42:35 PM	0:00:01	0:00:00		8
94	2019-11-02	35	4:08:23 PM	4:08:38 PM	4:12:14 PM	4:12:16 PM	4:12:16 PM	4:12:20 PM	0:03:57	0:03:36	TRUE	EB	FREIGHT								
95	2019-11-02	36	4:39:05 PM	4:39:20 PM	4:54:22 PM	4:54:25 PM	4:54:25 PM	4:54:28 PM	0:15:23	0:15:02	TRUE	WB	FREIGHT								
96	2019-11-02	37	7:58:08 PM	7:58:27 PM	8:00:22 PM			8:00:28 PM	0:02:20	0:01:55	TRUE	WB	FREIGHT								

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Queue Observations (At the Time)	WAS THERE A QUEUE?	Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight			NB	SB	NB	SB	NB	SB
97	2019-11-02	38	9:28:39 PM	9:28:58 PM	9:35:47 PM	9:35:49 PM	9:35:49 PM	9:35:53 PM	0:07:14	0:06:49	TRUE	EB	FREIGHT								
98	2019-11-02	39	9:54:40 PM	9:55:00 PM	9:55:47 PM			9:55:54 PM	0:01:14	0:00:47	FALSE										
99	2019-11-02	40	9:56:12 PM	9:56:32 PM	9:57:12 PM	9:57:14 PM	9:57:14 PM	9:57:19 PM	0:01:07	0:00:40	TRUE	EB	FREIGHT								
100	2019-11-02	41	10:17:27 PM	10:17:46 PM	10:22:59 PM			10:23:05 PM	0:05:38	0:05:13	TRUE	WB	FREIGHT								
101	2019-11-03	1	12:04:28 AM	12:04:48 AM	12:05:35 AM			12:05:40 AM	0:01:12	0:00:47	FALSE										
102	2019-11-03	2	12:05:40 AM	12:05:52 AM	12:08:08 AM			12:08:15 AM	0:02:35	0:02:16	TRUE	EB	FREIGHT								
103	2019-11-03	3	12:35:24 AM	12:35:43 AM	12:36:11 AM			12:36:17 AM	0:00:53	0:00:28	TRUE	WB	FREIGHT								
104	2019-11-03	4	1:42:49 AM	1:43:08 AM	1:52:46 AM			1:52:52 AM	0:10:03	0:09:38	TRUE	EB	FREIGHT								
105	2019-11-03	5	3:23:34 AM	3:23:54 AM	3:26:25 AM			3:26:32 AM	0:02:58	0:02:31	TRUE	EB	FREIGHT								
106	2019-11-03	6	3:33:51 AM	3:34:11 AM	3:41:58 AM			3:42:05 AM	0:08:14	0:07:47	TRUE	EB	FREIGHT								
107	2019-11-03	7	4:00:34 AM	4:00:54 AM	4:02:05 AM			4:02:10 AM	0:01:36	0:01:11	FALSE										
108	2019-11-03	8	4:20:11 AM	4:20:31 AM	4:33:14 AM	5:33:16 AM	4:33:16 AM	4:33:20 AM	0:13:09	0:12:43	TRUE	WB	FREIGHT								
109	2019-11-03	9	4:46:02 AM	4:46:21 AM	4:51:26 AM			4:51:32 AM	0:05:30	0:05:05	TRUE	WB	FREIGHT								
110	2019-11-03	10	4:53:10 AM	4:53:28 AM	4:53:28 AM			5:05:25 AM	0:12:15	0:00:00	FALSE										
111	2019-11-03		4:53:10 AM	4:53:35 AM	5:05:19 AM			5:05:25 AM	0:12:15	0:11:44	TRUE	EB	FREIGHT								
112	2019-11-03	11	5:19:48 AM	5:20:07 AM	5:21:38 AM			5:21:44 AM	0:01:56	0:01:31	FALSE										
113	2019-11-03	12	5:46:32 AM	5:46:51 AM	5:53:18 AM			5:53:24 AM	0:06:52	0:06:27	TRUE	WB	PASSENGER								
114	2019-11-03		5:46:32 AM	5:46:51 AM	5:53:18 AM			5:53:24 AM	0:06:52	0:06:27	TRUE	EB	FREIGHT								
115	2019-11-03	13	5:58:07 AM	5:58:27 AM	5:58:58 AM			5:59:05 AM	0:00:58	0:00:31	TRUE	WB	FREIGHT								
116	2019-11-03	14	6:58:27 AM	6:58:45 AM	7:03:32 AM	8:03:34 AM	7:03:34 AM	7:03:38 AM	0:05:11	0:04:47	TRUE	WB	FREIGHT								
117	2019-11-03	15	7:05:30 AM	7:05:49 AM	7:06:30 AM			7:06:36 AM	0:01:06	0:00:41	FALSE										
118	2019-11-03	16	7:09:11 AM	7:09:31 AM	7:15:38 AM			7:15:44 AM	0:06:33	0:06:07	TRUE	EB	FREIGHT								
119	2019-11-03	17	7:22:06 AM	7:22:25 AM	7:24:59 AM			7:25:05 AM	0:02:59	0:02:34	TRUE	WB	FREIGHT								
120	2019-11-03	18	7:26:07 AM	7:26:26 AM	7:27:17 AM			7:27:23 AM	0:01:16	0:00:51	TRUE	WB	FREIGHT								
121	2019-11-03	19	7:30:18 AM	7:30:35 AM	7:31:56 AM	8:31:57 AM	7:31:57 AM	7:32:02 AM	0:01:44	0:01:21	TRUE	EB	FREIGHT								
122	2019-11-03	20	7:44:55 AM	7:45:15 AM	7:48:59 AM	8:48:59 AM	7:48:59 AM	7:49:07 AM	0:04:12	0:03:44	TRUE	WB	FREIGHT								
123	2019-11-03	21	8:38:58 AM	8:39:17 AM	8:49:46 AM	9:49:48 AM	8:49:48 AM	8:49:52 AM	0:10:54	0:10:29	TRUE	WB	FREIGHT								
124	2019-11-03	22	8:50:44 AM	8:51:04 AM	8:51:55 AM			9:03:00 AM	0:12:16	0:11:51	TRUE	EB	FREIGHT								
125	2019-11-03		8:50:44 AM	8:51:04 AM	9:02:55 AM			9:03:00 AM	0:12:16	0:11:51	TRUE	WB	FREIGHT								
126	2019-11-03	23	9:03:42 AM	9:04:00 AM	9:12:27 AM	10:12:31 AM	9:12:31 AM	9:12:34 AM	0:08:52	0:08:27	TRUE	WB	FREIGHT								
127	2019-11-03	24	9:13:22 AM	9:13:41 AM	9:14:52 AM			9:14:58 AM	0:01:36	0:01:11	TRUE	EB	FREIGHT								
128	2019-11-03	25	9:19:29 AM	9:19:47 AM	9:20:39 AM	10:20:39 AM	9:20:39 AM	9:20:45 AM	0:01:16	0:00:52	TRUE	EB	FREIGHT								
129	2019-11-03	26	9:32:14 AM	9:32:33 AM	9:33:51 AM	10:33:53 AM	9:33:53 AM	9:33:57 AM	0:01:43	0:01:18	TRUE	WB	FREIGHT								
130	2019-11-03	27	9:40:13 AM	9:40:32 AM	9:41:37 AM			9:41:42 AM	0:01:29	0:01:05	TRUE	WB	FREIGHT								
131	2019-11-03	28	10:49:49 AM	10:50:07 AM	11:00:06 AM	12:00:09 PM	11:00:09 AM	11:00:11 AM	0:10:22	0:09:59	TRUE	WB	FREIGHT	TRUE	TRUE	11:00:33 AM	11:00:26 AM	0:00:22	0:00:15	90	53
132	2019-11-03	29	11:05:02 AM	11:05:21 AM	11:05:40 AM	12:05:47 PM	11:05:47 AM	11:05:45 AM	0:00:43	0:00:19	FALSE			TRUE	TRUE	11:05:51 AM		0:00:06			8
133	2019-11-03	30	11:18:04 AM	11:18:22 AM	11:28:34 AM	12:28:36 PM	11:28:36 AM	11:28:40 AM	0:10:36	0:10:12	TRUE	WB	FREIGHT	TRUE	TRUE	11:29:06 AM	11:29:02 AM	0:00:26	0:00:22	75	95
134	2019-11-03	31	12:27:10 PM	12:27:28 PM	12:28:13 PM	1:28:13 PM	12:28:13 PM	12:28:18 PM	0:01:08	0:00:45	FALSE			FALSE	TRUE	12:28:28 PM		0:00:10		10	
135	2019-11-03	32	1:35:50 PM	1:36:08 PM	1:36:49 PM	2:36:54 PM	1:36:54 PM	1:36:55 PM	0:01:05	0:00:41	FALSE			FALSE	TRUE	1:36:57 PM		0:00:02		6	0
136	2019-11-03	33	1:38:29 PM	1:38:44 PM	1:39:37 PM	2:39:42 PM	1:39:42 PM	1:39:42 PM	0:01:13	0:00:53	TRUE	EB	FREIGHT	TRUE	TRUE		1:39:47 PM		0:00:05		14
137	2019-11-03	34	1:47:44 PM	1:48:02 PM	1:49:40 PM	2:49:45 PM	1:49:45 PM	1:49:46 PM	0:02:02	0:01:38	TRUE	WB	FREIGHT	TRUE	TRUE	1:49:58 PM	1:49:52 PM	0:00:12	0:00:06	10	14
138	2019-11-03	35	1:53:00 PM	1:53:16 PM	1:54:45 PM	2:54:48 PM	1:54:48 PM	1:54:50 PM	0:01:50	0:01:29	TRUE	WB	FREIGHT	TRUE	TRUE	1:54:53 PM		0:00:03		5	
139	2019-11-03	36	2:10:38 PM	2:10:54 PM	2:14:24 PM	3:14:26 PM	2:14:26 PM	2:14:30 PM	0:03:52	0:03:30	TRUE	WB	FREIGHT	TRUE	TRUE	2:14:41 PM	2:14:35 PM	0:00:11	0:00:05	28	14
140	2019-11-03	37	3:49:53 PM	3:50:09 PM	3:58:09 PM	4:58:12 PM	3:58:12 PM	3:58:16 PM	0:08:23	0:08:00	TRUE	EB	FREIGHT								
141	2019-11-03	38	3:58:34 PM	3:58:49 PM	4:03:10 PM	5:03:12 PM	4:03:12 PM	4:03:17 PM	0:04:43	0:04:21	TRUE	WB	FREIGHT								
142	2019-11-03	39	4:09:23 PM	4:09:42 PM	4:10:31 PM	5:10:34 PM	4:10:34 PM	4:10:37 PM	0:01:14	0:00:49	FALSE										
143	2019-11-03	40	4:48:34 PM	4:48:53 PM	4:49:13 PM			4:49:13 PM	0:00:45	0:00:20	FALSE										
144	2019-11-03	41	5:20:05 PM	5:20:20 PM	5:20:25 PM			5:20:31 PM	0:00:26	0:00:05	FALSE										

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing								Train Details			Queue Observations (At the Time)	WAS THERE A QUEUE?	Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight			NB	SB	NB	SB	NB	SB
145	2019-11-03	42	5:20:31 PM	5:20:39 PM	5:30:21 PM	6:30:24 PM	5:30:24 PM	5:30:28 PM	0:09:57	0:09:42	TRUE	EB	FREIGHT								
146	2019-11-03	43	7:23:07 PM	7:23:26 PM	7:28:35 PM	8:28:35 PM	7:28:35 PM	7:28:41 PM	0:05:34	0:05:09	TRUE	WB	FREIGHT								
147	2019-11-03	44	7:28:45 PM	7:29:02 PM	7:36:12 PM	8:36:14 PM	7:36:14 PM	7:36:18 PM	0:07:33	0:07:10	TRUE	EB	FREIGHT								
148	2019-11-03	45	8:16:07 PM	8:16:26 PM	8:20:27 PM	9:20:31 PM	8:20:31 PM	8:20:33 PM	0:04:26	0:04:01	TRUE	EB	FREIGHT								
149	2019-11-03	46	9:09:04 PM	9:09:23 PM	9:10:23 PM	10:10:25 PM	9:10:25 PM	9:10:30 PM	0:01:26	0:01:00	TRUE	WB	FREIGHT								
150	2019-11-03	47	9:24:22 PM	9:24:42 PM	9:25:30 PM	10:25:42 PM	9:25:42 PM	9:25:36 PM	0:01:14	0:00:48	FALSE										
151	2019-11-03	48	9:25:47 PM	9:26:06 PM	9:27:04 PM	10:27:14 PM	9:27:14 PM	9:27:10 PM	0:01:23	0:00:58	TRUE	EB	FREIGHT								
152	2019-11-03	49	10:30:58 PM	10:31:17 PM	10:37:39 PM			10:37:45 PM	0:06:47	0:06:22	TRUE	WB	FREIGHT								
153	2019-11-03	50	11:04:53 PM	11:05:12 PM	11:15:57 PM	12:16:01 AM	11:16:01 PM	11:16:03 PM	0:11:10	0:10:45	TRUE	EB	FREIGHT								
154	2019-11-03	51	11:23:53 PM	11:24:12 PM	11:27:19 PM			11:27:25 PM	0:03:32	0:03:07	TRUE	EB	FREIGHT								
155	2019-11-03	52	11:53:20 PM	11:53:39 PM	11:54:27 PM			11:54:33 PM	0:01:13	0:00:48	TRUE	WB	FREIGHT								
156	2019-11-04	1	12:29:24 AM	12:29:43 AM	12:37:13 AM			12:37:19 AM	0:07:55	0:07:30	TRUE	WB	FREIGHT								
157	2019-11-04	2	12:46:56 AM	12:47:15 AM	12:57:11 AM			12:57:18 AM	0:10:22	0:09:56	TRUE	WB	FREIGHT								
158	2019-11-04	3	12:46:56 AM	12:47:15 AM	12:57:11 AM			12:57:18 AM	0:10:22	0:09:56	TRUE	EB	FREIGHT								
159	2019-11-04	4	1:32:56 AM	1:33:16 AM	1:40:22 AM			1:40:29 AM	0:07:33	0:07:06	TRUE	WB	FREIGHT								
160	2019-11-04	5	1:47:53 AM	1:48:12 AM	1:56:35 AM	2:56:38 AM	1:56:38 AM	1:56:41 AM	0:08:48	0:08:23	TRUE	EB	FREIGHT								
161	2019-11-04	6	2:16:27 AM	2:16:47 AM	2:17:11 AM			2:17:17 AM	0:00:50	0:00:24	TRUE	WB	FREIGHT								
162	2019-11-04	7	3:45:52 AM	3:46:12 AM	3:46:47 AM			3:46:53 AM	0:01:01	0:00:35	FALSE										
163	2019-11-04	8	3:47:00 AM	3:47:19 AM	3:48:01 AM			3:48:06 AM	0:01:06	0:00:42	TRUE	EB	FREIGHT								
164	2019-11-04	9	4:34:49 AM	4:35:09 AM	4:41:04 AM			4:41:11 AM	0:06:22	0:05:55	TRUE	EB	FREIGHT								
165	2019-11-04	10	4:57:21 AM	4:57:40 AM	5:03:04 AM	6:03:07 AM	5:03:07 AM	5:03:10 AM	0:05:49	0:05:24	TRUE	EB	FREIGHT								
166	2019-11-04	11	5:21:19 AM	5:21:39 AM	5:31:14 AM	6:31:16 AM	5:31:16 AM	5:31:20 AM	0:10:01	0:09:35	TRUE		FREIGHT								
167	2019-11-04	12	5:56:38 AM	5:56:57 AM	5:59:49 AM	6:59:53 AM	5:59:53 AM	5:59:54 AM	0:03:16	0:02:52	TRUE	WB	PASSENGER	TRUE	TRUE	6:00:00 AM		0:00:06		10	
168	2019-11-04		5:56:38 AM	5:56:57 AM	5:59:49 AM	6:59:53 AM	5:59:53 AM	5:59:54 AM	0:03:16	0:02:52	TRUE	EB	FREIGHT	TRUE	TRUE	6:00:00 AM		0:00:06		10	
169	2019-11-04	13	6:28:41 AM	6:29:01 AM	6:29:33 AM	7:29:37 AM	6:29:37 AM	6:29:39 AM	0:00:58	0:00:32	TRUE	WB	PASSENGER	TRUE	TRUE	6:29:42 AM		0:00:03		8	
170	2019-11-04	14	6:35:13 AM	6:35:33 AM	6:42:03 AM	7:42:06 AM	6:42:06 AM	6:42:09 AM	0:06:56	0:06:30	TRUE	EB	FREIGHT	TRUE	TRUE	6:42:18 AM	6:42:14 AM	0:00:09	0:00:05	20	10
171	2019-11-04	15	6:43:56 AM	6:44:15 AM	6:54:53 AM	7:54:36 AM	6:54:36 AM	6:54:38 AM	0:10:42	0:10:38	TRUE	WB	FREIGHT	TRUE	TRUE	6:54:53 AM	6:54:47 AM	0:00:15	0:00:09	25	53
172	2019-11-04	16	6:56:42 AM	6:57:01 AM	6:57:43 AM	7:57:46 AM	6:57:46 AM	6:57:49 AM	0:01:07	0:00:42	TRUE	WB	PASSENGER	TRUE	TRUE	6:57:50 AM		0:00:01		5	
173	2019-11-04	17	7:12:12 AM	7:12:31 AM	7:16:16 AM	8:16:19 AM	7:16:19 AM	7:16:22 AM	0:04:10	0:03:45	TRUE	WB	FREIGHT	TRUE	TRUE	7:16:29 AM	7:16:34 AM	0:00:07	0:00:12	15	10
174	2019-11-04	18	7:20:47 AM	7:21:06 AM	7:22:01 AM	8:22:05 AM	7:22:05 AM	7:22:06 AM	0:01:19	0:00:55	TRUE	WB	FREIGHT	TRUE	TRUE	7:22:15 AM	7:22:09 AM	0:00:09	0:00:03	20	8
175	2019-11-04	19	7:26:57 AM	7:27:17 AM	7:28:02 AM	8:28:05 AM	7:28:05 AM	7:28:08 AM	0:01:11	0:00:45	TRUE	WB	PASSENGER	TRUE	TRUE	7:28:13 AM		0:00:05		10	
176	2019-11-04	20	7:57:18 AM	7:57:37 AM	7:58:10 AM			7:58:15 AM	0:00:57	0:00:33	TRUE	WB	PASSENGER	FALSE	FALSE						
177	2019-11-04	21	10:50:18 AM	10:50:33 AM	10:56:15 AM	11:56:17 AM	10:56:17 AM	10:56:20 AM	0:06:02	0:05:42	TRUE	WB	FREIGHT								
178	2019-11-04	22	11:14:17 AM	11:14:35 AM	11:15:50 AM	12:15:54 PM	11:15:54 AM	11:15:56 AM	0:01:39	0:01:15	FALSE										
179	2019-11-04	23	11:56:16 AM	11:56:31 AM	12:06:34 PM	1:06:34 PM	12:06:34 PM	12:06:40 PM	0:10:24	0:10:03	TRUE	EB	FREIGHT								
180	2019-11-04	24	12:26:56 PM	12:27:07 PM	12:27:54 PM	1:27:57 PM	12:27:57 PM	12:28:00 PM	0:01:04	0:00:47	FALSE										
181	2019-11-04	25	12:28:13 PM	12:28:27 PM	12:33:10 PM	1:33:14 PM	12:33:14 PM	12:33:16 PM	0:05:03	0:04:43	TRUE	EB	FREIGHT								
182	2019-11-04	26	12:57:27 PM	12:57:43 PM	1:02:41 PM	2:02:41 PM	1:02:41 PM	1:02:47 PM	0:05:20	0:04:58	TRUE	WB	FREIGHT								
183	2019-11-04	27	1:14:11 PM	1:14:26 PM	1:16:26 PM	2:16:29 PM	1:16:29 PM	1:16:32 PM	0:02:21	0:02:00	TRUE	EB	FREIGHT								
184	2019-11-04	28	1:40:51 PM	1:41:08 PM	1:41:52 PM	2:41:56 PM	1:41:56 PM	1:41:58 PM	0:01:07	0:00:44	FALSE										
185	2019-11-04	29	1:42:24 PM	1:42:39 PM	1:44:08 PM	2:44:12 PM	1:44:12 PM	1:44:14 PM	0:01:50	0:01:29	TRUE	EB	FREIGHT								
186	2019-11-04	30	1:51:31 PM	1:51:47 PM	1:52:31 PM	2:52:33 PM	1:52:33 PM	1:52:37 PM	0:01:06	0:00:44	TRUE	WB	FREIGHT								
187	2019-11-04	31	1:52:45 PM	1:53:01 PM	1:53:08 PM			1:53:14 PM	0:00:29	0:00:07	FALSE										
188	2019-11-04	32	1:54:59 PM	1:55:14 PM	1:55:39 PM			1:55:45 PM	0:00:46	0:00:25	TRUE	EB	FREIGHT								
189	2019-11-04	33	2:52:51 PM	2:53:06 PM	2:57:13 PM	3:57:15 PM	2:57:15 PM	2:57:19 PM	0:04:28	0:04:07	TRUE		FREIGHT								
190	2019-11-04	34	4:08:49 PM	4:09:03 PM	4:10:22 PM	5:10:25 PM	4:10:25 PM	4:10:27 PM	0:01:38	0:01:19	TRUE	EB	FREIGHT	TRUE	TRUE	4:10:30 PM	4:10:31 PM	0:00:03	0:00:04	8	8
191	2019-11-04	35	4:28:19 PM	4:28:35 PM	4:29:11 PM	5:29:17 PM	4:29:17 PM	4:29:17 PM	0:00:58	0:00:36	TRUE	EB	PASSENGER	TRUE	TRUE		4:29:20 PM		0:00:03		8
192	2019-11-04	36	4:58:01 PM	4:58:19 PM	4:58:51 PM	5:58:54 PM	4:58:54 PM	4:58:56 PM	0:00:55	0:00:32	TRUE	EB	PASSENGER	TRUE	TRUE	4:59:12 PM		0:00:16		75	

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing						Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)				
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight	Queue Observations (At the Time)	WAS THERE A QUEUE?	NB	SB	NB	SB	NB	SB
193	2019-11-04	37	5:28:15 PM	5:28:34 PM	5:29:51 PM			5:29:57 PM	0:01:42	0:01:17	TRUE	EB	PASSENGER	FALSE	FALSE						
194	2019-11-04	38	6:03:50 PM	6:04:08 PM	6:17:13 PM	7:17:17 PM	6:17:17 PM	6:17:20 PM	0:13:30	0:13:05	TRUE	EB	FREIGHT								
195	2019-11-04	39	6:57:14 PM	6:57:33 PM	6:57:50 PM			6:57:57 PM	0:00:43	0:00:17	TRUE	EB	PASSENGER								
196	2019-11-04	40	7:22:28 PM	7:22:44 PM	7:24:19 PM	8:24:21 PM	7:24:21 PM	7:24:24 PM	0:01:56	0:01:35	TRUE	EB	FREIGHT								
197	2019-11-04	41	8:01:06 PM	8:01:23 PM	8:03:07 PM			8:03:13 PM	0:02:07	0:01:44	TRUE	WB	FREIGHT								
198	2019-11-04	42	9:04:28 PM	9:04:47 PM	9:05:30 PM			9:05:35 PM	0:01:07	0:00:43	FALSE										
199	2019-11-04	43	9:05:48 PM	9:06:05 PM	9:06:48 PM			9:06:54 PM	0:01:06	0:00:43	TRUE	EB	FREIGHT								
200	2019-11-04	44	9:17:50 PM	9:18:09 PM	9:21:11 PM	10:21:14 PM	9:21:14 PM	9:21:18 PM	0:03:28	0:03:02	TRUE	EB	FREIGHT								
201	2019-11-05	1	12:37:56 AM	12:38:15 AM	12:40:29 AM			12:40:35 AM	0:02:39	0:02:14	TRUE	EB	FREIGHT								
202	2019-11-05	2	1:16:03 AM	1:16:21 AM	1:40:36 AM			1:40:43 AM	0:24:40	0:24:15	TRUE	EB	FREIGHT								
203	2019-11-05		1:16:03 AM	1:16:21 AM	1:40:36 AM			1:40:43 AM	0:24:40	0:24:15	TRUE	WB	FREIGHT								
204	2019-11-05	3	2:28:57 AM	2:29:16 AM	2:41:01 AM			2:41:08 AM	0:12:11	0:11:45	TRUE	WB	FREIGHT								
205	2019-11-05	4	2:52:05 AM	2:52:24 AM	2:59:35 AM			2:59:41 AM	0:07:36	0:07:11	TRUE	WB	FREIGHT								
206	2019-11-05	5	3:02:29 AM	3:02:47 AM	3:03:05 AM			3:03:12 AM	0:00:43	0:00:18	FALSE										
207	2019-11-05	6	3:04:09 AM	3:04:28 AM	3:10:57 AM			3:11:03 AM	0:06:54	0:06:29	TRUE	EB	FREIGHT								
208	2019-11-05	7	3:16:58 AM	3:17:17 AM	3:18:40 AM			3:18:46 AM	0:01:48	0:01:23	TRUE	WB	FREIGHT								
209	2019-11-05	8	3:28:06 AM	3:28:21 AM	3:29:33 AM			3:29:39 AM	0:01:33	0:01:12	TRUE	EB	FREIGHT								
210	2019-11-05	9	3:30:50 AM	3:31:07 AM	3:39:17 AM			3:39:23 AM	0:08:33	0:08:10	TRUE	EB	FREIGHT								
211	2019-11-05	10	4:18:35 AM	4:18:52 AM	4:19:32 AM			4:19:38 AM	0:01:03	0:00:40	FALSE										
212	2019-11-05	11	4:22:43 AM	4:22:59 AM	4:24:16 AM			4:24:22 AM	0:01:39	0:01:17	TRUE	EB	FREIGHT								
213	2019-11-05	12	4:24:58 AM	4:25:15 AM	4:31:59 AM			4:32:05 AM	0:07:07	0:06:44	TRUE	EB	FREIGHT								
214	2019-11-05	13	4:34:36 AM	4:34:53 AM	4:39:21 AM			4:39:27 AM	0:04:51	0:04:28	TRUE	WB	FREIGHT								
215	2019-11-05	14	5:05:27 AM	5:05:45 AM	5:08:30 AM			5:08:35 AM	0:03:08	0:02:45	TRUE	WB	FREIGHT								
216	2019-11-05	15	5:12:19 AM	5:12:38 AM	5:13:36 AM			5:13:42 AM	0:01:23	0:00:58	TRUE	WB	FREIGHT								
217	2019-11-05	16	5:56:45 AM	5:57:01 AM	5:57:34 AM			5:57:39 AM	0:00:54	0:00:33	TRUE	WB	PASSENGER								
218	2019-11-05	17	6:26:38 AM	6:26:54 AM	6:27:33 AM	7:27:35 AM	6:27:35 AM	6:27:38 AM	0:01:00	0:00:39	TRUE	WB	PASSENGER	TRUE	TRUE	6:27:38 AM	6:27:43 AM	0:00:00	0:00:05	8	8
219	2019-11-05	18	6:41:06 AM	6:41:22 AM	6:52:15 AM	7:52:18 AM	6:52:18 AM	6:52:20 AM	0:11:14	0:10:53	TRUE	WB	FREIGHT	TRUE	TRUE	6:52:40 AM	6:52:26 AM	0:00:20	0:00:06	81	20
220	2019-11-05	19	6:55:05 AM	6:55:23 AM	6:55:43 AM	7:55:47 AM	6:55:47 AM	6:55:48 AM	0:00:43	0:00:20	FALSE			TRUE	TRUE	6:55:54 AM		0:00:06		10	
221	2019-11-05	20	6:57:16 AM	6:57:35 AM	7:13:26 AM	8:13:28 AM	7:13:28 AM	7:13:32 AM	0:16:16	0:15:51	TRUE	WB	PASSENGER	TRUE	TRUE	7:13:50 AM	7:13:36 AM	0:00:18	0:00:04	135	25
222	2019-11-05		6:57:16 AM	6:57:35 AM	7:13:26 AM	8:13:28 AM	7:13:28 AM	7:13:32 AM	0:16:16	0:15:51	TRUE	EB	FREIGHT	TRUE	TRUE	7:13:50 AM	7:13:36 AM	0:00:18	0:00:04	135	25
223	2019-11-05	21	7:17:20 AM	7:17:36 AM	7:26:27 AM	8:26:31 AM	7:26:31 AM	7:26:33 AM	0:09:13	0:08:51	TRUE	WB	FREIGHT	TRUE	TRUE	7:26:46 AM	7:26:44 AM	0:00:13	0:00:11	35	18
224	2019-11-05	22	7:26:44 AM	7:27:03 AM	7:30:53 AM	8:30:56 AM	7:30:56 AM	7:30:58 AM	0:04:14	0:03:50	TRUE	WB	PASSENGER	TRUE	TRUE	7:31:04 AM		0:00:06		20	
225	2019-11-05		7:26:44 AM	7:27:03 AM	7:30:53 AM	8:30:56 AM	7:30:56 AM	7:30:58 AM	0:04:14	0:03:50	TRUE	EB	FREIGHT	TRUE	TRUE	7:31:04 AM		0:00:06		20	
226	2019-11-05	23	7:35:07 AM	7:35:23 AM	7:38:03 AM	8:38:07 AM	7:38:07 AM	7:38:08 AM	0:03:01	0:02:40	TRUE	WB	FREIGHT	TRUE	TRUE	7:38:19 AM		0:00:11		25	
227	2019-11-05	24	7:39:40 AM	7:39:59 AM	7:43:19 AM	8:43:21 AM	7:43:21 AM	7:43:25 AM	0:03:45	0:03:20	TRUE	WB	FREIGHT	TRUE	TRUE	7:43:32 AM	7:43:25 AM	0:00:07	0:00:00	20	8
228	2019-11-05	25	7:44:02 AM	7:44:21 AM	7:53:07 AM	8:53:09 AM	7:53:09 AM	7:53:12 AM	0:09:10	0:08:46	TRUE	EB	FREIGHT	TRUE	TRUE					168	20
229	2019-11-05	26	7:56:20 AM	7:56:39 AM	7:57:24 AM			7:57:30 AM	0:01:10	0:00:45	TRUE	WB	PASSENGER	FALSE	FALSE						
230	2019-11-05	27	8:02:11 AM	8:02:31 AM	8:11:52 AM			8:11:58 AM	0:09:47	0:09:21	TRUE	WB	FREIGHT								
231	2019-11-05		8:02:11 AM	8:12:22 AM	8:14:42 AM	9:14:43 AM	8:14:43 AM	8:14:48 AM	0:12:37	0:02:20	TRUE	EB	FREIGHT	TRUE	TRUE	8:15:25 AM	8:14:54 AM	0:00:37	0:00:06	144	13
232	2019-11-05	28	8:42:10 AM	8:42:29 AM	8:43:11 AM			8:43:18 AM	0:01:08	0:00:42	TRUE	EB	FREIGHT	FALSE	FALSE						
233	2019-11-05	29	9:25:31 AM	9:25:50 AM	9:32:12 AM	10:32:14 AM	9:32:14 AM	9:32:18 AM	0:06:47	0:06:22	TRUE	WB	FREIGHT								
234	2019-11-05	30	10:49:05 AM	10:49:25 AM	10:49:53 AM			10:49:59 AM	0:00:54	0:00:28	TRUE	EB	FREIGHT								
235	2019-11-05	31	10:57:23 AM	10:57:42 AM	10:58:52 AM	11:59:00 AM	10:59:00 AM	10:58:58 AM	0:01:35	0:01:10	FALSE										
236	2019-11-05	32	11:26:10 AM	11:26:29 AM	11:30:26 AM	12:30:26 PM	11:30:26 AM	11:30:32 AM	0:04:22	0:03:57	TRUE	WB	FREIGHT								
237	2019-11-05	33	11:40:13 AM	11:40:32 AM	11:49:33 AM	12:49:33 PM	11:49:33 AM	11:49:39 AM	0:09:26	0:09:01	TRUE	EB	FREIGHT								
238	2019-11-05	34	1:36:05 PM	1:36:24 PM	1:38:07 PM	2:38:10 PM	1:38:10 PM	1:38:13 PM	0:02:08	0:01:43	TRUE	EB	FREIGHT								
239	2019-11-05	35	2:10:45 PM	2:11:00 PM	2:11:48 PM	3:11:51 PM	2:11:51 PM	2:11:53 PM	0:01:08	0:00:48	FALSE										
240	2019-11-05	36	2:12:50 PM	2:13:07 PM	2:17:11 PM	3:17:14 PM	2:17:14 PM	2:17:16 PM	0:04:26	0:04:04	TRUE	EB	FREIGHT								

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

			Rail Crossing								Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)		
Record ID	Date	Crossing Event	Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight	Queue Observations (At the Time)	WAS THERE A QUEUE?	NB	SB	NB	SB	NB	SB
241	2019-11-05	37	2:52:10 PM	2:52:27 PM	2:53:15 PM	3:53:17 PM	2:53:17 PM	2:53:20 PM	0:01:10	0:00:48	TRUE	WB	FREIGHT								
242	2019-11-05	38	2:54:51 PM	2:55:07 PM	2:55:56 PM	3:55:59 PM	2:55:59 PM	2:56:01 PM	0:01:10	0:00:49	TRUE	EB	FREIGHT								
243	2019-11-05	39	2:57:27 PM	2:57:46 PM	2:58:41 PM	3:58:43 PM	2:58:43 PM	2:58:46 PM	0:01:19	0:00:55	TRUE	WB	FREIGHT								
244	2019-11-05	40	3:52:13 PM	3:52:30 PM	3:56:29 PM	4:56:34 PM	3:56:34 PM	3:56:35 PM	0:04:22	0:03:59	TRUE	EB	FREIGHT	TRUE	TRUE	3:56:57 PM	3:56:42 PM	0:00:22	0:00:07	115	25
245	2019-11-05	41	4:26:14 PM	3:26:29 PM	4:39:40 PM	5:39:42 PM	4:39:42 PM	4:39:46 PM	0:13:32	1:13:11	TRUE	EB	FREIGHT	TRUE	TRUE	4:40:34 PM	4:40:42 PM	0:00:48	0:00:56	175	200
246	2019-11-05	42	4:58:21 PM	4:58:36 PM	4:59:17 PM			4:59:22 PM	0:01:01	0:00:41	TRUE	EB	PASSENGER	FALSE	FALSE						
247	2019-11-05	43	5:18:19 PM	5:18:38 PM	5:30:36 PM	6:30:39 PM	5:30:39 PM	5:30:42 PM	0:12:23	0:11:58	TRUE	WB	FREIGHT								
248	2019-11-05	44	6:09:15 PM	6:09:31 PM	6:10:04 PM	7:10:06 PM	6:10:06 PM	6:10:10 PM	0:00:55	0:00:33	TRUE	EB	PASSENGER								
249	2019-11-05	45	6:12:09 PM	6:12:25 PM	6:19:59 PM	7:20:04 PM	6:20:04 PM	6:20:05 PM	0:07:56	0:07:34	TRUE	WB	FREIGHT								
250	2019-11-05	46	6:57:33 PM	6:57:52 PM	6:58:58 PM			6:59:04 PM	0:01:31	0:01:06	TRUE	EB	PASSENGER								
251	2019-11-05	47	8:46:44 PM	8:47:03 PM	8:50:20 PM	9:50:24 PM	8:50:24 PM	8:50:26 PM	0:03:42	0:03:17	TRUE	WB	FREIGHT								
252	2019-11-05	48	9:07:20 PM	9:07:38 PM	9:08:50 PM			9:08:56 PM	0:01:36	0:01:12	TRUE	WB	FREIGHT								
253	2019-11-05	49	9:41:07 PM	9:41:23 PM	9:45:38 PM	10:45:38 PM	9:45:38 PM	9:45:48 PM	0:04:41	0:04:15	TRUE	WB	FREIGHT								
254	2019-11-05	50	9:57:02 PM	9:57:21 PM	9:57:52 PM			9:57:59 PM	0:00:57	0:00:31	FALSE										
255	2019-11-05	51	9:58:20 PM	9:58:39 PM	9:59:20 PM			9:59:26 PM	0:01:06	0:00:41	TRUE	EB	FREIGHT								
256	2019-11-05	52	10:03:25 PM	10:03:43 PM	10:11:56 PM	11:11:56 PM	10:11:56 PM	10:12:02 PM	0:08:37	0:08:13	TRUE	WB	FREIGHT								
257	2019-11-05	53	10:44:49 PM	10:45:09 PM	10:52:41 PM	11:52:05 PM	10:52:05 PM	10:52:47 PM	0:07:58	0:07:32	TRUE	WB	FREIGHT								
258	2019-11-06	1	12:01:21 AM	12:01:39 AM	12:02:00 AM			12:02:05 AM	0:00:44	0:00:21	FALSE										
259	2019-11-06	2	12:02:06 AM	12:02:24 AM	12:06:10 AM			12:06:16 AM	0:04:10	0:03:46	TRUE	EB	FREIGHT								
260	2019-11-06	3	12:37:48 AM	12:38:07 AM	12:38:41 AM			12:38:47 AM	0:00:59	0:00:34	TRUE	WB	FREIGHT								
261	2019-11-06	4	2:19:12 AM	2:19:32 AM	2:21:26 AM			2:21:32 AM	0:02:20	0:01:54	TRUE	WB	FREIGHT								
262	2019-11-06	5	2:40:38 AM	2:40:57 AM	2:52:50 AM	3:52:51 AM	2:52:51 AM	2:52:57 AM	0:12:19	0:11:53	TRUE	WB	FREIGHT								
263	2019-11-06	6	3:02:31 AM	3:02:50 AM	3:03:18 AM			3:03:23 AM	0:00:52	0:00:28	TRUE	WB	FREIGHT								
264	2019-11-06	7	3:03:28 AM	3:03:47 AM	3:03:53 AM			3:04:00 AM	0:00:32	0:00:06	FALSE										
265	2019-11-06	8	3:20:31 AM	3:20:50 AM	3:29:01 AM			3:29:07 AM	0:08:36	0:08:11	TRUE	EB	FREIGHT								
266	2019-11-06	9	3:50:43 AM	3:51:02 AM	4:00:22 AM	5:00:22 AM	4:00:22 AM	4:00:28 AM	0:09:45	0:09:20	TRUE	EB	FREIGHT								
267	2019-11-06	10	4:10:17 AM	4:10:36 AM	4:11:14 AM			4:11:20 AM	0:01:03	0:00:38	FALSE										
268	2019-11-06	11	4:11:30 AM	4:11:47 AM	4:12:28 AM			4:12:34 AM	0:01:04	0:00:41	TRUE	EB	FREIGHT								
269	2019-11-06	12	4:18:09 AM	4:18:28 AM	4:19:21 AM			4:19:26 AM	0:01:17	0:00:53	TRUE	WB	FREIGHT								
270	2019-11-06	13	5:12:40 AM	5:12:59 AM	5:18:00 PM			5:18:23 AM	0:05:43	12:05:01	TRUE	EB	FREIGHT								
271	2019-11-06		5:12:40 AM	5:12:59 AM	5:18:00 PM			5:18:23 AM	0:05:43	12:05:01	TRUE	WB	FREIGHT								
272	2019-11-06	14	5:27:27 AM	5:27:46 AM	5:28:05 AM			5:28:10 AM	0:00:43	0:00:19	FALSE										
273	2019-11-06	15	5:28:51 AM	5:29:10 AM	5:39:02 AM	6:39:05 AM	5:39:05 AM	5:39:08 AM	0:10:17	0:09:52	TRUE	EB	FREIGHT								
274	2019-11-06	16	5:56:11 AM	5:56:29 AM	5:56:56 AM	6:57:00 AM	5:57:00 AM	5:57:02 AM	0:00:51	0:00:27	TRUE	WB	PASSENGER								
275	2019-11-06	17	6:03:59 AM	6:04:18 AM	6:04:38 AM	7:04:44 AM	6:04:44 AM	6:04:43 AM	0:00:44	0:00:20	FALSE			TRUE	FALSE						
276	2019-11-06	18	6:05:13 AM	6:05:31 AM	6:08:04 AM			6:08:09 AM	0:02:56	0:02:33	TRUE	EB	FREIGHT	TRUE	FALSE						
277	2019-11-06	19	6:19:04 AM	6:19:23 AM	6:28:55 AM	7:28:58 AM	6:28:58 AM	6:29:01 AM	0:09:57	0:09:32	TRUE	WB	FREIGHT	TRUE	TRUE	6:29:19 AM	6:29:07 AM	0:00:18	0:00:06	17	10
278	2019-11-06		6:19:04 AM	6:19:23 AM	6:28:55 AM	7:28:58 AM	6:28:58 AM	6:29:01 AM	0:09:57	0:09:32	TRUE	WB	PASSENGER	TRUE	TRUE		6:29:07 AM	0:00:18	0:00:06	17	10
279	2019-11-06	20	6:32:55 AM	6:33:14 AM	6:33:20 AM			6:33:25 AM	0:00:30	0:00:06	FALSE										
280	2019-11-06	21	6:34:17 AM	6:34:36 AM	6:42:27 AM	7:42:30 AM	6:42:30 AM	6:42:32 AM	0:08:15	0:07:51	TRUE	EB	FREIGHT	TRUE	TRUE	6:42:46 AM	6:42:46 AM	0:00:14	0:00:14	20	17
281	2019-11-06	22	6:48:02 AM	6:48:21 AM	6:49:59 AM	7:50:02 AM	6:50:02 AM	6:50:04 AM	0:02:02	0:01:38	TRUE	EB	FREIGHT	TRUE	TRUE	6:50:08 AM	6:50:05 AM	0:00:04	0:00:01	12	14
282	2019-11-06	23	6:56:09 AM	6:56:28 AM	7:02:03 AM	8:02:05 AM	7:02:05 AM	7:02:09 AM	0:06:00	0:05:35	TRUE	EB	FREIGHT	TRUE	TRUE	7:02:21 AM	7:02:09 AM	0:00:12	0:00:00	12	8
283	2019-11-06		6:56:09 AM	6:56:28 AM	7:02:03 AM	8:02:05 AM	7:02:05 AM	7:02:09 AM	0:06:00	0:05:35	TRUE	WB	PASSENGER	TRUE	TRUE	7:02:21 AM	7:02:09 AM	0:00:12	0:00:00	12	8
284	2019-11-06	24	7:07:28 AM	7:07:47 AM	7:13:14 AM	8:13:17 AM	7:13:17 AM	7:13:20 AM	0:05:52	0:05:27	TRUE	WB	FREIGHT	TRUE	TRUE	7:13:31 AM	7:13:31 AM	0:00:11	0:00:11	12	17
285	2019-11-06	25	7:26:17 AM	7:26:36 AM	7:27:24 AM	8:27:30 AM	7:27:30 AM	7:27:30 AM	0:01:13	0:00:48	TRUE	WB	PASSENGER	TRUE	TRUE		7:27:33 AM		0:00:03		8
286	2019-11-06	26	7:53:28 AM	7:53:45 AM	8:04:47 AM	9:04:49 AM	8:04:49 AM	8:04:52 AM	0:11:24	0:11:02	TRUE	EB	FREIGHT	TRUE	TRUE	8:05:03 AM	8:05:15 AM	0:00:11	0:00:23	17	50
287	2019-11-06		7:53:28 AM	7:53:45 AM	8:04:47 AM	9:04:49 AM	8:04:49 AM	8:04:52 AM	0:11:24	0:11:02	TRUE	WB	PASSENGER	TRUE	TRUE	8:05:03 AM	8:05:15 AM	0:00:11	0:00:23	17	50
288	2019-11-06	27	8:18:56 AM	8:19:15 AM	8:23:51 AM	9:23:53 AM	8:23:53 AM	8:23:58 AM	0:05:02	0:04:36	TRUE	WB	FREIGHT								

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)			
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight	Queue Observations (At the Time)	WAS THERE A QUEUE?	NB	SB	NB	SB	NB	SB
289	2019-11-06	28	9:15:32 AM	9:15:52 AM	9:18:25 AM	10:18:27 AM	9:18:27 AM	9:18:31 AM	0:02:59	0:02:33	TRUE	WB	FREIGHT					0:00:00	0:00:00		
290	2019-11-06	29	10:05:30 AM	10:05:49 AM	10:09:20 AM	11:09:20 AM	10:09:20 AM	10:09:26 AM	0:03:56	0:03:31	TRUE	WB	FREIGHT					0:00:00	0:00:00		
291	2019-11-06	30	10:20:36 AM	10:20:55 AM	10:26:02 AM	11:26:04 AM	10:26:04 AM	10:26:08 AM	0:05:32	0:05:07	TRUE	EB	FREIGHT					0:00:00	0:00:00		
292	2019-11-06	31	11:27:47 AM	11:28:08 AM	11:30:30 AM	12:30:33 PM	11:30:33 AM	11:30:36 AM	0:02:49	0:02:22	TRUE	EB	FREIGHT					0:00:00	0:00:00		
293	2019-11-06	32	11:54:11 AM	11:54:29 AM	11:54:29 AM	12:54:31 PM	11:54:31 AM	11:54:35 AM	0:00:24	0:00:00	FALSE							0:00:00	0:00:00		
294	2019-11-06	33	11:56:25 AM	11:56:43 AM	11:59:03 AM	12:59:08 PM	11:59:08 AM	11:59:10 AM	0:02:45	0:02:20	TRUE	EB	FREIGHT					0:00:00	0:00:00		
295	2019-11-06	34	12:18:53 PM	12:19:08 PM	12:29:58 PM	1:30:00 PM	12:30:00 PM	12:30:05 PM	0:11:12	0:10:50	TRUE	EB	FREIGHT					0:00:00	0:00:00		
296	2019-11-06		12:18:53 PM	12:19:08 PM	12:29:58 PM	1:30:00 PM	12:30:00 PM	12:30:05 PM	0:11:12	0:10:50	TRUE	WB	FREIGHT					0:00:00	0:00:00		
297	2019-11-06	35	12:58:12 PM	11:58:36 AM	12:59:33 PM	1:59:38 PM	12:59:38 PM	12:59:40 PM	0:01:28	1:00:57	TRUE	EB	FREIGHT					0:00:00	0:00:00		
298	2019-11-06	36	1:55:23 PM	1:55:38 PM	1:56:19 PM	14:56:47	1:56:29 PM	1:56:29 PM	0:01:06	0:00:41	FALSE										
299	2019-11-06	37	1:57:10 PM	1:57:34 PM	1:58:23 PM		1:58:29 PM	1:58:29 PM	0:01:19	0:00:49	TRUE	WB	FREIGHT								
300	2019-11-06	38	2:03:05 PM	2:03:21 PM	2:04:11 PM	3:04:16 PM	2:04:17 PM	2:04:17 PM	0:01:12	0:00:50	TRUE	WB	FREIGHT								
301	2019-11-06	39	2:17:17 PM	2:17:33 PM	2:28:38 PM	3:28:42 PM	2:28:44 PM	2:28:44 PM	0:11:27	0:11:05	TRUE	WB	FREIGHT								
302	2019-11-06	40	3:36:40 PM	3:36:53 PM	3:40:42 PM	4:40:46 PM	3:40:48 PM	3:40:48 PM	0:04:08	0:03:49	TRUE	EB	FREIGHT	TRUE	TRUE	3:40:57 PM	3:41:05 PM	0:00:09	0:00:17	22	32
303	2019-11-06	41	3:49:44 PM	3:50:00 PM	4:02:28 PM	5:02:30 PM	4:02:34 PM	4:02:34 PM	0:12:50	0:12:28	TRUE	EB	FREIGHT	TRUE	TRUE	4:03:11 PM	4:03:13 PM	0:00:37	0:00:39	130	200
304	2019-11-06		3:49:44 PM	3:50:00 PM	4:02:28 PM	5:02:30 PM	4:02:34 PM	4:02:34 PM	0:12:50	0:12:28	TRUE	EB	FREIGHT	TRUE	TRUE	4:03:11 PM	4:03:13 PM	0:00:37	0:00:39	130	200
305	2019-11-06	42	4:27:40 PM	4:27:55 PM	4:28:29 PM		4:28:35 PM	4:28:35 PM	0:00:55	0:00:34	TRUE	EB	PASSENGER	TRUE	FALSE						
306	2019-11-06	43	4:50:26 PM	4:50:42 PM	5:06:05 PM	6:06:06 PM	5:06:06 PM	5:06:11 PM	0:15:45	0:15:23	TRUE	WB	FREIGHT	TRUE	TRUE	5:06:43 PM	5:06:33 PM	0:00:32	0:00:22	118	90
307	2019-11-06		4:50:26 PM	4:50:42 PM	5:06:05 PM	6:06:06 PM	5:06:11 PM	5:06:11 PM	0:15:45	0:15:23	TRUE	EB	PASSENGER	TRUE	TRUE	5:06:43 PM	5:06:33 PM	0:00:32	0:00:22	118	90
308	2019-11-06	44	5:25:57 PM	5:26:13 PM	5:33:31 PM	6:33:34 PM	5:33:34 PM	5:33:38 PM	0:07:41	0:07:18	TRUE	WB	FREIGHT	TRUE	TRUE	5:33:43 PM	5:34:04 PM	0:00:05	0:00:26	10	115
309	2019-11-06	45	6:09:13 PM	6:09:29 PM	6:10:02 PM	7:10:05 PM	6:10:05 PM	6:10:08 PM	0:00:55	0:00:33	TRUE	EB	PASSENGER								
310	2019-11-06	46	6:11:07 PM	6:11:24 PM	6:14:46 PM			6:14:53 PM	0:03:46	0:03:22	TRUE	WB	FREIGHT								
311	2019-11-06	47	6:33:29 PM	6:33:45 PM	6:47:20 PM	7:47:22 PM	6:47:22 PM	6:47:26 PM	0:13:57	0:13:35	TRUE	WB	FREIGHT								
312	2019-11-06	48	6:57:45 PM	6:57:59 PM	6:58:25 PM	7:58:29 PM	6:58:29 PM	6:58:30 PM	0:00:45	0:00:26	TRUE	EB	PASSENGER								
313	2019-11-06	49	7:00:47 PM	7:01:03 PM	7:01:53 PM	8:01:56 PM	7:01:56 PM	7:01:59 PM	0:01:12	0:00:50	FALSE										
314	2019-11-06	50	7:02:07 PM	7:02:23 PM	7:05:34 PM	8:05:36 PM	7:05:36 PM	7:05:40 PM	0:03:33	0:03:11	TRUE	EB	FREIGHT								
315	2019-11-06	51	7:08:32 PM	7:08:48 PM	7:09:52 PM			7:09:58 PM	0:01:26	0:01:04	TRUE	WB	FREIGHT								
316	2019-11-06	52	7:32:50 PM	7:33:06 PM	7:33:55 PM	8:33:59 PM	7:33:59 PM	7:34:01 PM	0:01:11	0:00:49	TRUE	WB	FREIGHT								
317	2019-11-06	53	7:34:09 PM	7:34:25 PM	7:34:37 PM			7:34:42 PM	0:00:33	0:00:12	FALSE										
318	2019-11-06	54	7:44:43 PM	7:44:59 PM	7:52:14 PM			7:52:20 PM	0:07:37	0:07:15	TRUE	WB	FREIGHT								
319	2019-11-06	55	8:20:53 PM	8:21:09 PM	8:24:49 PM	9:24:51 PM	8:24:51 PM	8:24:55 PM	0:04:02	0:03:40	TRUE	EB	FREIGHT								
320	2019-11-06	56	8:44:46 PM	8:45:07 PM	8:55:55 PM	9:55:56 PM	8:55:56 PM	8:56:01 PM	0:11:15	0:10:48	TRUE	EB	FREIGHT								
321	2019-11-06	57	9:36:14 PM	9:36:30 PM	9:36:44 PM			9:36:50 PM	0:00:36	0:00:14	FALSE										
322	2019-11-06	58	9:37:34 PM	9:37:49 PM	9:41:55 PM	10:41:57 PM	9:41:57 PM	9:42:01 PM	0:04:27	0:04:06	TRUE	EB	FREIGHT								
323	2019-11-06	59	10:22:46 PM	10:23:05 PM	10:27:21 PM			10:27:28 PM	0:04:42	0:04:16	TRUE	EB	FREIGHT								
324	2019-11-07	1	12:19:10 AM	12:19:29 AM	12:24:15 AM			12:24:22 AM	0:05:12	0:04:46	TRUE	WB	PASSENGER								
325	2019-11-07	2	12:42:36 AM	12:42:55 AM	12:47:46 AM			12:47:52 AM	0:05:16	0:04:51	TRUE	WB	FREIGHT								
326	2019-11-07	3	12:55:47 AM	12:56:06 AM	1:01:46 AM	2:01:49 AM	1:01:49 AM	1:01:02 AM	0:05:15	0:05:40	TRUE	EB	FREIGHT								
327	2019-11-07	4	3:39:17 AM	3:39:36 AM	3:40:21 AM			3:40:27 AM	0:01:10	0:00:45	FALSE										
328	2019-11-07	5	3:42:35 AM	3:42:54 AM	3:43:47 AM			3:43:53 AM	0:01:18	0:00:53	TRUE	EB	FREIGHT								
329	2019-11-07	6	3:50:21 AM	3:50:39 AM	3:52:01 AM			3:52:07 AM	0:01:46	0:01:22	TRUE	WB	FREIGHT								
330	2019-11-07	7	4:02:18 AM	4:02:37 AM	4:15:07 AM	5:15:08 AM	4:15:08 AM	4:15:13 AM	0:12:55	0:12:30	TRUE	WB	FREIGHT								
331	2019-11-07	8	4:16:25 AM	4:16:44 AM	4:17:26 AM			4:17:31 AM	0:01:06	0:00:42	FALSE										
332	2019-11-07	9	4:17:35 AM	4:17:53 AM	4:35:06 AM	5:35:12 AM	4:35:12 AM	4:35:13 AM	0:17:38	0:17:13	TRUE	EB	FREIGHT								
333	2019-11-07		4:17:35 AM	4:17:53 AM	4:35:06 AM	5:35:12 AM	4:35:12 AM	4:35:13 AM	0:17:38	0:17:13	TRUE	EB	FREIGHT								
334	2019-11-07	10	4:35:29 AM	4:35:45 AM	4:38:05 AM	5:38:10 AM	4:38:10 AM	4:38:12 AM	0:02:43	0:02:20	TRUE	EB	FREIGHT								
335	2019-11-07	11	4:38:45 AM	4:39:04 AM	4:39:23 AM	5:39:25 AM	4:39:25 AM	4:39:03 AM	0:00:18	0:00:19	FALSE										
336	2019-11-07	12	5:12:46 AM	5:13:05 AM	5:13:13 AM			5:13:18 AM	0:00:32	0:00:08	FALSE										

Rail Event Data - Kennedy Rd Rail Crossing

*Time shown reflects adjustment for End of Daylight Savings Time (Nov 3, 2019 @ 2am)

Record ID	Date	Crossing Event	Rail Crossing						Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)				
			Rail Crossing Signal Activated (TIME)*	Rail Crossing Gate Down (TIME)*	Rail Crossing Start of Gate Up (TIME)*	Vehicles Start to move (TIME)	Vehicles Start to move (TIME)*	Rail Crossing Signal Deactivated (TIME)*	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction	Passenger or Freight	Queue Observations (At the Time)	WAS THERE A QUEUE?	NB	SB	NB	SB	NB	SB
337	2019-11-07	13	5:38:47 AM	5:39:05 AM	5:47:48 AM	6:47:51 AM	5:47:51 AM	5:47:54 AM	0:09:07	0:08:43	TRUE	EB	FREIGHT								
338	2019-11-07	14	5:52:34 AM	5:52:53 AM	5:53:37 AM			5:53:42 AM	0:01:08	0:00:44	TRUE	WB	FREIGHT								
339	2019-11-07	15	5:53:45 AM	5:54:03 AM	5:54:08 AM			5:54:14 AM	0:00:29	0:00:05	FALSE										
340	2019-11-07	16	5:56:34 AM	5:56:53 AM	5:57:18 AM			5:57:23 AM	0:00:49	0:00:25	TRUE	WB	PASSENGER								
341	2019-11-07	17	6:27:00 AM	6:27:19 AM	6:27:51 AM			6:27:56 AM	0:00:56	0:00:32	TRUE	WB	PASSENGER								
342	2019-11-07	18	6:57:12 AM	6:57:31 AM	6:58:15 AM	7:58:17 AM	6:58:17 AM	6:58:20 AM	0:01:08	0:00:44	TRUE	WB	PASSENGER	TRUE	TRUE		6:58:20 AM		0:00:00		8
343	2019-11-07	19	7:04:39 AM	7:04:58 AM	7:07:09 AM	8:07:12 AM	7:07:12 AM	7:07:14 AM	0:02:35	0:02:11	TRUE	EB	FREIGHT	TRUE	TRUE	7:07:18 AM	7:07:17 AM	0:00:04	0:00:03	15	10
344	2019-11-07	20	7:19:34 AM	7:19:53 AM	7:29:01 AM	8:29:03 AM	7:29:03 AM	7:29:06 AM	0:09:32	0:09:08	TRUE	WB	FREIGHT	TRUE	TRUE			0:00:36	0:00:28	67	160
345	2019-11-07		7:19:34 AM	7:19:53 AM	7:29:01 AM	8:29:03 AM	7:29:03 AM	7:29:06 AM	0:09:32	0:09:08	TRUE	WB	PASSENGER	TRUE	TRUE	7:29:42 AM	7:29:34 AM	0:00:36	0:00:28	67	160
346	2019-11-07	21	7:34:22 AM	7:34:41 AM	7:50:44 AM	8:50:47 AM	7:50:47 AM	7:50:50 AM	0:16:28	0:16:03	TRUE	EB	FREIGHT	TRUE	TRUE	7:51:58 AM	7:51:03 AM	0:01:08	0:00:13	225	30
347	2019-11-07	22	7:56:17 AM	7:56:36 AM	8:05:20 AM	9:05:21 AM	8:05:21 AM	8:05:27 AM	0:09:10	0:08:44	TRUE	WB	PASSENGER	TRUE	TRUE	8:05:41 AM	8:05:39 AM	0:00:14	0:00:12	30	15
348	2019-11-07		7:56:17 AM	7:56:36 AM	8:05:20 AM	9:05:21 AM	8:05:21 AM	8:05:27 AM	0:09:10	0:08:44	TRUE	EB	FREIGHT	TRUE	TRUE	8:05:41 AM	8:05:39 AM	0:00:14	0:00:12	30	15
349	2019-11-07	23	8:41:24 AM	8:41:44 AM	8:46:50 AM	9:46:50 AM	8:46:50 AM	8:46:57 AM	0:05:33	0:05:06	TRUE	WB	FREIGHT	TRUE	TRUE	8:47:03 AM	8:47:06 AM	0:00:06	0:00:09	25	30
350	2019-11-07	24	9:32:20 AM	9:32:39 AM	9:37:20 AM	10:37:20 AM	9:37:20 AM	9:37:26 AM	0:05:06	0:04:41	TRUE	WB	FREIGHT								
351	2019-11-07	25	9:50:12 AM	9:50:31 AM	9:54:15 AM	10:54:17 AM	9:54:17 AM	9:54:20 AM	0:04:08	0:03:44	TRUE	WB	FREIGHT								
352	2019-11-07	26	10:35:24 AM	10:35:43 AM	10:52:09 AM	11:52:11 AM	10:52:11 AM	10:52:15 AM	0:16:51	0:16:26	TRUE	WB	FREIGHT								
353	2019-11-07	27	10:52:50 AM	10:53:06 AM	10:54:16 AM	11:54:17 AM	10:54:17 AM	10:54:22 AM	0:01:32	0:01:10	FALSE										
354	2019-11-07	28	10:58:36 AM	10:58:51 AM	11:08:52 AM	12:08:55 PM	11:08:55 AM	11:08:59 AM	0:10:23	0:10:01	TRUE	EB	FREIGHT								
355	2019-11-07	29	11:21:05 AM	11:21:24 AM	11:22:11 AM	12:22:26 PM	11:22:26 AM	11:22:17 AM	0:01:12	0:00:47	FALSE										
356	2019-11-07	30	11:22:32 AM	11:22:47 AM	11:23:33 AM	12:23:35 PM	11:23:35 AM	11:23:39 AM	0:01:07	0:00:46	TRUE	EB	FREIGHT								
357	2019-11-07	31	11:34:19 AM	11:34:34 AM	11:39:46 AM	12:39:48 PM	11:39:48 AM	11:39:53 AM	0:05:34	0:05:12	TRUE	EB	FREIGHT								
358	2019-11-07	32	12:45:20 PM	12:45:35 PM	12:48:58 PM	1:49:01 PM	12:49:01 PM	12:49:05 PM	0:03:45	0:03:23	TRUE	WB	FREIGHT								
359	2019-11-07	33	1:11:38 PM	1:11:03 PM	1:15:15 PM	2:15:19 PM	1:15:19 PM	1:15:21 PM	0:03:43	0:04:12	TRUE	WB	FREIGHT								
360	2019-11-07	34	1:26:41 PM	1:26:58 PM	1:28:00 PM	2:28:01 PM	1:28:01 PM	1:28:06 PM	0:01:25	0:01:02	TRUE	EB	FREIGHT								
361	2019-11-07	35	1:53:28 PM	1:53:44 PM	1:56:07 PM	2:56:10 PM	1:56:10 PM	1:56:13 PM	0:02:45	0:02:23	TRUE	EB	FREIGHT								
362	2019-11-07	36	2:43:44 PM	2:44:00 PM	2:46:53 PM	3:46:58 PM	2:46:58 PM	2:47:00 PM	0:03:16	0:02:53	TRUE	WB	FREIGHT								
363	2019-11-07	37	4:02:41 PM	4:02:58 PM	4:15:56 PM	5:15:49 PM	4:15:49 PM	4:15:52 PM	0:13:11	0:12:58	TRUE	WB	FREIGHT	TRUE	TRUE	4:16:43 PM	4:16:48 PM	0:00:51	0:00:56	152	195
364	2019-11-07	38	4:17:11 PM	4:17:26 PM	4:22:47 PM	5:22:51 PM	4:22:51 PM	4:22:55 PM	0:05:44	0:05:21	TRUE	EB	FREIGHT	TRUE	TRUE	4:22:55 PM	4:23:20 PM	0:00:00	0:00:25	8	65
365	2019-11-07	39	4:28:25 PM	4:28:41 PM	4:29:18 PM	5:29:22 PM	4:29:22 PM	4:29:24 PM	0:00:59	0:00:37	TRUE	EB	PASSENGER	TRUE	TRUE	4:29:28 PM	4:29:47 PM	0:00:04	0:00:23	8	15
366	2019-11-07	40	4:32:05 PM	4:32:21 PM	4:36:59 PM	5:37:02 PM	4:37:02 PM	4:37:04 PM	0:04:59	0:04:38	TRUE	EB	FREIGHT	TRUE	TRUE	4:37:21 PM	4:37:16 PM	0:00:17	0:00:12	40	54
367	2019-11-07	41	4:58:32 PM	4:58:47 PM	4:59:22 PM	5:59:24 PM	4:59:24 PM	4:59:27 PM	0:00:55	0:00:35	TRUE	EB	PASSENGER	TRUE	TRUE	4:59:32 PM	4:59:27 PM	0:00:05	0:00:00	10	8
368	2019-11-07	42	5:28:34 PM	5:28:49 PM	5:29:32 PM	6:29:35 PM	5:29:35 PM	5:29:38 PM	0:01:04	0:00:43	TRUE	EB	PASSENGER	TRUE	TRUE	5:29:38 PM		0:00:00		8	
369	2019-11-07	43	6:09:19 PM	6:09:35 PM	6:10:09 PM	7:10:11 PM	6:10:11 PM	6:10:15 PM	0:00:56	0:00:34	TRUE	EB	PASSENGER								
370	2019-11-07	44	6:57:39 PM	6:57:54 PM	6:58:21 PM			6:58:27 PM	0:00:48	0:00:27	TRUE	EB	PASSENGER								
371	2019-11-07	45	7:23:09 PM	7:23:24 PM	7:24:36 PM			7:24:41 PM	0:01:32	0:01:12	TRUE	WB	FREIGHT								
372	2019-11-07	46	7:34:57 PM	7:35:13 PM	7:38:17 PM			7:38:22 PM	0:03:25	0:03:04	TRUE	WB	FREIGHT								
373	2019-11-07	47	7:48:17 PM	7:48:33 PM	7:49:32 PM			7:49:39 PM	0:01:22	0:00:59	FALSE										
374	2019-11-07	48	8:12:28 PM	8:12:45 PM	8:18:31 PM	9:18:33 PM	8:18:33 PM	8:18:37 PM	0:06:09	0:05:46	TRUE	EB	FREIGHT								
375	2019-11-07	49	9:04:06 PM	9:04:22 PM	9:14:02 PM	10:14:04 PM	9:14:04 PM	9:14:07 PM	0:10:01	0:09:40	TRUE	WB	FREIGHT								
376	2019-11-07	50	10:32:28 PM	10:32:47 PM	10:42:09 PM			10:42:16 PM	0:09:48	0:09:22	TRUE	WB	FREIGHT								
377	2019-11-07		10:32:28 PM	10:32:47 PM	10:42:09 PM			10:42:16 PM	0:09:48	0:09:22	TRUE	EB	FREIGHT								
378	2019-11-07	51	10:46:47 PM	10:47:03 PM	10:57:57 PM	11:58:00 PM	10:58:00 PM	10:58:04 PM	0:11:17	0:10:54	TRUE	EB	FREIGHT								
379	2019-11-07	52	11:41:41 PM	11:41:57 PM	11:57:44 PM	12:57:46 AM	11:57:46 PM	11:57:46 PM	0:15:24	0:15:47	TRUE	WB	FREIGHT								
380	2019-11-07	53	11:41:41 PM	11:41:57 PM	11:57:44 PM	12:57:46 AM	11:57:46 PM	11:57:46 PM	0:15:24	0:15:47	TRUE	EB	FREIGHT								

Rail Event Data - Harris Rd Rail Crossing

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
			Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
1	2019-11-15	1	1:10:55 AM	1:11:19 AM	1:11:49 AM		1:11:57 AM	0:01:02	0:00:30	TRUE	EB	FREIGHT							
2	2019-11-15	2	1:15:21 AM	1:15:45 AM	1:15:59 AM		1:16:07 AM	0:00:46	0:00:14	TRUE	WB	FREIGHT							
3	2019-11-15	3	3:29:11 AM	3:29:35 AM	3:31:03 AM	3:31:04 AM	3:31:11 AM	0:02:00	0:01:28	TRUE	EB	FREIGHT							
4	2019-11-15	4	3:39:34 AM	3:39:58 AM	3:41:21 AM		3:41:30 AM	0:01:56	0:01:23	FALSE									
5	2019-11-15	5	3:56:59 AM	3:57:23 AM	4:00:27 AM	4:00:27 AM	4:00:36 AM	0:03:37	0:03:04	TRUE	EB	FREIGHT							
6	2019-11-15	6	4:27:34 AM	4:27:58 AM	4:36:33 AM	4:36:32 AM	4:36:41 AM	0:09:07	0:08:35	TRUE	WB	FREIGHT							
7	2019-11-15	7	5:12:21 AM	5:12:46 AM	5:13:22 AM	5:13:23 AM	5:13:30 AM	0:01:09	0:00:36	TRUE	EB	FREIGHT							
8	2019-11-15		5:12:21 AM	5:12:46 AM	5:13:22 AM	5:13:23 AM	5:13:30 AM	0:01:09	0:00:36	TRUE	WB	FREIGHT							
9	2019-11-15	8	5:51:55 AM	5:52:19 AM	5:53:13 AM	5:53:15 AM	5:53:21 AM	0:01:26	0:00:54	FALSE									
10	2019-11-15	9	5:54:03 AM	5:54:25 AM	5:55:17 AM	5:55:20 AM	5:55:26 AM	0:01:23	0:00:52	TRUE	WB	PASSENGER							
11	2019-11-15	10	6:21:41 AM	6:22:06 AM	6:23:03 AM	6:23:05 AM	6:23:11 AM	0:01:30	0:00:57	FALSE			TRUE	6:23:27 AM	6:23:20 AM	0:00:16	0:00:09	51	20
12	2019-11-15	11	6:23:34 AM	6:23:59 AM	6:25:05 AM	6:25:06 AM	6:25:13 AM	0:01:39	0:01:06	TRUE	WB	PASSENGER	TRUE	6:25:28 AM	6:25:14 AM	0:00:15	0:00:01	80	12
13	2019-11-15	12	6:30:11 AM	6:30:35 AM	6:34:06 AM	6:34:06 AM	6:34:14 AM	0:04:03	0:03:31	TRUE	WB	FREIGHT	TRUE	6:34:50 AM	6:34:35 AM	0:00:36	0:00:21	165	55
14	2019-11-15	13	6:54:12 AM	6:54:36 AM	7:03:49 AM	7:03:50 AM	7:03:57 AM	0:09:45	0:09:13	TRUE	WB	PASSENGER	TRUE	7:05:06 AM	7:05:05 AM	0:01:09	0:01:08	247	254
15	2019-11-15		6:54:12 AM	6:54:36 AM	7:03:49 AM	7:03:50 AM	7:03:57 AM	0:09:45	0:09:13	TRUE	EB	FREIGHT	TRUE	7:05:06 AM	7:05:05 AM	0:01:09	0:01:08	247	254
16	2019-11-15	14	7:22:51 AM	7:23:15 AM	7:25:50 AM	7:25:51 AM	7:25:57 AM	0:03:06	0:02:35	TRUE	WB	PASSENGER	TRUE	7:26:39 AM	7:26:09 AM	0:00:42	0:00:12	223	38
17	2019-11-15	15	7:37:39 AM	7:38:03 AM	7:41:34 AM	7:41:39 AM	7:41:41 AM	0:04:02	0:03:31	TRUE	WB	FREIGHT	TRUE	7:42:21 AM	7:42:35 AM	0:00:40	0:00:54	210	258
18	2019-11-15	16	7:53:21 AM	7:53:45 AM	7:54:39 AM	7:54:42 AM	7:54:46 AM	0:01:25	0:00:54	FALSE			TRUE					68	57
19	2019-11-15	17	7:54:52 AM	7:55:15 AM	7:56:25 AM	7:56:26 AM	7:56:32 AM	0:01:40	0:01:10	TRUE	WB	PASSENGER	TRUE	7:57:00 AM	7:56:49 AM	0:00:28	0:00:17	146	58
20	2019-11-15	18	8:21:38 AM	8:22:02 AM	8:23:06 AM	8:23:08 AM	8:23:13 AM	0:01:35	0:01:04	TRUE	WB	FREIGHT	TRUE	8:23:48 AM	8:23:32 AM	0:00:35	0:00:19	164	32
21	2019-11-15	19	8:40:07 AM	8:40:31 AM	8:44:59 AM	8:45:02 AM	8:45:06 AM	0:04:59	0:04:28	TRUE	WB	FREIGHT	TRUE	8:46:19 AM	8:45:41 AM	0:01:13	0:00:35	290	240
22	2019-11-15	20	9:27:21 AM	9:27:44 AM	9:29:59 AM	9:30:00 AM	9:30:07 AM	0:02:46	0:02:15	TRUE	EB	FREIGHT							
23	2019-11-15	21	11:27:38 AM	11:28:01 AM	11:29:53 AM	11:29:54 AM	11:30:01 AM	0:02:23	0:01:52	TRUE	WB	FREIGHT							
24	2019-11-15	22	11:31:12 AM	11:31:39 AM	11:31:41 AM	11:31:45 AM	11:31:48 AM	0:00:36	0:00:02	FALSE									
25	2019-11-15	23	11:32:25 AM	11:32:48 AM	11:33:10 AM				0:00:22	FALSE									
26	2019-11-15		11:32:25 AM	11:33:19 AM	11:34:16 AM	11:34:20 AM	11:34:24 AM	0:01:59	0:00:57	TRUE	WB	CAR/TRUCK							
27	2019-11-15	24	11:34:54 AM	11:35:17 AM	11:35:48 AM	11:35:50 AM	11:35:55 AM	0:01:01	0:00:31	TRUE	WB	CAR/TRUCK							
28	2019-11-15	25	12:00:57 PM	12:01:20 PM	12:01:45 PM	12:01:48 PM	12:01:54 PM	0:00:57	0:00:25	TRUE	WB	CAR/TRUCK							
29	2019-11-15	26	12:26:03 PM	12:26:27 PM	12:27:17 PM	12:27:17 PM	12:27:24 PM	0:01:21	0:00:50	FALSE									
30	2019-11-15	27	12:52:31 PM	12:52:56 PM	12:56:24 PM	12:56:24 PM	12:56:32 PM	0:04:01	0:03:28	TRUE	WB	FREIGHT							
31	2019-11-15	28	1:10:46 PM	1:11:11 PM	1:14:28 PM	1:14:30 PM	1:14:36 PM	0:03:50	0:03:17	TRUE	WB	FREIGHT							
32	2019-11-15	29	1:58:01 PM	1:58:25 PM	1:58:56 PM	1:58:59 PM	1:59:06 PM	0:01:05	0:00:31	TRUE	EB	FREIGHT							
33	2019-11-15	30	2:19:54 PM	2:20:18 PM	2:24:34 PM	2:24:37 PM	2:24:43 PM	0:04:49	0:04:16	TRUE	EB	FREIGHT							
34	2019-11-15	31	2:52:14 PM	2:52:38 PM	2:57:29 PM	2:57:28 PM	2:57:38 PM	0:05:24	0:04:51	TRUE	EB	FREIGHT							
35	2019-11-15	32	3:03:12 PM	3:03:55 PM	3:12:12 PM	3:12:13 PM	3:12:19 PM	0:09:07	0:08:17	TRUE	EB	FREIGHT	TRUE	3:13:47 PM	3:14:08 PM	0:01:28	0:01:49	440	565
36	2019-11-15	33	3:31:58 PM	3:32:21 PM	3:34:05 PM	3:34:07 PM	3:34:12 PM	0:02:14	0:01:44	TRUE	EB	FREIGHT	TRUE	3:34:30 PM	3:35:04 PM	0:00:18	0:00:52	55	140
37	2019-11-15	34	4:09:09 PM	4:09:33 PM	4:12:40 PM	4:12:43 PM	4:12:47 PM	0:03:38	0:03:07	TRUE	EB	FREIGHT	TRUE	4:13:24 PM	4:14:08 PM	0:00:37	0:01:21	206	324
38	2019-11-15	35	4:30:44 PM	4:31:09 PM	4:31:54 PM	4:31:57 PM	4:32:01 PM	0:01:17	0:00:45	TRUE	EB	PASSENGER	TRUE	4:32:15 PM	4:32:28 PM	0:00:14	0:00:27	50	72
39	2019-11-15	36	5:00:45 PM	5:01:08 PM	5:01:53 PM	5:01:56 PM	5:02:00 PM	0:01:15	0:00:45	TRUE	EB	PASSENGER	TRUE	5:02:13 PM	5:02:54 PM	0:00:13	0:00:54	72	140
40	2019-11-15	37	5:32:42 PM	5:33:06 PM	5:35:25 PM	5:35:30 PM	5:35:33 PM	0:02:51	0:02:19	TRUE	EB	PASSENGER	TRUE	5:36:11 PM	5:36:42 PM	0:00:38	0:01:09	170	198
41	2019-11-15	38	5:48:28 PM	5:48:50 PM	5:51:18 PM	5:51:21 PM	5:51:25 PM	0:02:57	0:02:28	TRUE	WB	FREIGHT	TRUE	5:52:03 PM	5:52:38 PM	0:00:38	0:01:13	170	255
42	2019-11-15	39	6:12:06 PM	6:12:31 PM	6:15:01 PM	6:15:04 PM	6:15:10 PM	0:03:04	0:02:30	TRUE	EB	PASSENGER							
43	2019-11-15	40	7:00:24 PM	7:00:49 PM	7:01:15 PM	7:01:18 PM	7:01:24 PM	0:01:00	0:00:26	TRUE	EB	PASSENGER							
44	2019-11-15	41	7:12:25 PM	7:12:49 PM	7:13:41 PM	7:13:43 PM	7:13:49 PM	0:01:24	0:00:52	TRUE	WB	FREIGHT							
45	2019-11-15	42	8:27:21 PM	8:27:45 PM	8:31:15 PM	8:31:16 PM	8:31:23 PM	0:04:02	0:03:30	TRUE	EB	FREIGHT							
46	2019-11-15	43	8:41:42 PM	8:42:06 PM	8:45:10 PM	8:45:12 PM	8:45:18 PM	0:03:36	0:03:04	TRUE	EB	FREIGHT							
47	2019-11-15	44	9:33:57 PM	9:34:21 PM	9:51:30 PM	9:51:31 PM	9:51:39 PM	0:17:42	0:17:09	TRUE	WB	FREIGHT							
48	2019-11-16	1	12:46:12 AM	12:46:36 AM	12:49:42 AM	12:49:44 AM	12:49:51 AM	0:03:39	0:03:06	TRUE	WB	FREIGHT							
49	2019-11-16	2	1:05:38 AM	1:06:03 AM	1:10:45 AM	1:10:46 AM	1:10:53 AM	0:05:15	0:04:42	TRUE	WB	FREIGHT							
50	2019-11-16	3	2:26:32 AM	2:26:56 AM	2:28:24 AM	2:28:29 AM	2:28:33 AM	0:02:01	0:01:28	FALSE									
51	2019-11-16	4	2:34:29 AM	2:34:53 AM	2:35:20 AM	2:36:23 AM	2:36:29 AM	0:02:00	0:00:27	FALSE									
52	2019-11-16	5	2:40:12 AM	2:40:35 AM	2:41:56 AM	2:42:00 AM	2:42:05 AM	0:01:53	0:01:21	FALSE									
53	2019-11-16	6	2:44:30 AM	2:44:54 AM	2:46:22 AM	2:46:28 AM	2:46:30 AM	0:02:00	0:01:28	FALSE									
54	2019-11-16	7	2:52:17 AM	2:52:43 AM	2:53:40 AM	2:53:42 AM	2:53:49 AM	0:01:32	0:00:57	FALSE									
55	2019-11-16		2:55:13 AM	2:55:38 AM	2:58:10 AM	2:58:11 AM	2:58:18 AM	0:03:05	0:02:32	TRUE	EB	FREIGHT							

Rail Event Data - Harris Rd Rail Crossing

			Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
Record ID	Date	Crossing Event	Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
56	2019-11-16	8	3:03:03 AM	3:03:28 AM	3:03:51 AM		3:03:59 AM	0:00:56	0:00:23	TRUE	WB	FREIGHT							
57	2019-11-16	9	3:49:44 AM	3:50:09 AM	3:52:50 AM	3:52:51 AM	3:52:58 AM	0:03:14	0:02:41	TRUE	EB	FREIGHT							
58	2019-11-16	10	5:22:29 AM	5:22:53 AM	5:27:58 AM	5:28:00 AM	5:28:07 AM	0:05:38	0:05:05	TRUE	EB	FREIGHT							
59	2019-11-16	11	5:42:08 AM	5:42:32 AM	5:43:23 AM	5:43:26 AM	5:43:31 AM	0:01:23	0:00:51	FALSE									
60	2019-11-16	12	6:50:14 AM	6:50:39 AM	6:52:48 AM	6:52:50 AM	6:52:56 AM	0:02:42	0:02:09	TRUE	EB	FREIGHT							
61	2019-11-16	13	7:10:47 AM	7:11:11 AM	7:15:18 AM	7:15:20 AM	7:15:26 AM	0:04:39	0:04:07	TRUE	WB	FREIGHT							
62	2019-11-16	14	7:21:38 AM	7:22:02 AM	7:23:19 AM	7:23:27 AM	7:23:28 AM	0:01:50	0:01:17	FALSE									
63	2019-11-16	15	7:36:27 AM	7:36:49 AM	7:42:53 AM	7:42:56 AM	7:42:56 AM	0:06:35	0:06:04	TRUE	WB	FREIGHT							
64	2019-11-16	16	8:14:50 AM	8:15:13 AM	8:16:53 AM	8:16:55 AM	8:17:02 AM	0:02:12	0:01:40	TRUE	WB	FREIGHT							
65	2019-11-16	17	8:43:43 AM	8:44:07 AM	8:44:27 AM	8:44:27 AM	8:44:35 AM	0:00:52	0:00:20	TRUE	EB	FREIGHT							
66	2019-11-16	18	9:01:16 AM	9:01:40 AM	9:12:00 AM	9:12:01 AM	9:12:08 AM	0:10:52	0:10:20	TRUE	WB	FREIGHT							
67	2019-11-16	19	11:41:40 AM	11:42:04 AM	11:44:25 AM	11:44:27 AM	11:44:32 AM	0:02:52	0:02:21	TRUE	WB	FREIGHT	TRUE	11:45:20 AM	11:45:28 AM	0:00:48	0:00:56	196	203
68	2019-11-16	20	11:50:14 AM	11:50:38 AM	11:53:05 AM	11:53:08 AM	11:53:13 AM	0:02:59	0:02:27	TRUE	EB	FREIGHT	TRUE	11:53:53 AM	11:54:09 AM	0:00:40	0:00:56	163	200
69	2019-11-16	21	11:56:52 AM	11:57:16 AM	11:59:13 AM	11:59:16 AM	11:59:20 AM	0:02:28	0:01:57	FALSE			TRUE	11:59:46 AM	12:00:30 PM	0:00:26	0:01:10	85	275
70	2019-11-16	22	12:08:00 PM	12:08:23 PM	12:12:06 PM	12:12:08 PM	12:12:13 PM	0:04:13	0:03:43	TRUE	WB	FREIGHT	TRUE	12:13:20 PM	12:14:00 PM	0:01:07	0:01:47	280	360
71	2019-11-16	23	12:31:16 PM	12:31:40 PM	12:34:23 PM	12:34:25 PM	12:34:31 PM	0:03:15	0:02:43	TRUE	EB	FREIGHT	TRUE	12:35:28 PM	12:35:03 PM	0:00:57	0:00:32	210	140
72	2019-11-16	24	12:57:32 PM	12:57:56 PM	12:59:18 PM	12:59:22 PM	12:59:25 PM	0:01:53	0:01:22	TRUE	EB	FREIGHT	TRUE	12:59:44 PM	12:59:51 PM	0:00:19	0:00:26	40	135
73	2019-11-16	25	1:12:49 PM	1:13:13 PM	1:16:56 PM	1:17:01 PM	1:17:04 PM	0:04:15	0:03:43	TRUE	WB	FREIGHT	TRUE	1:17:45 PM	1:18:55 PM	0:00:41	0:01:51	160	455
74	2019-11-16	26	2:49:12 PM	2:49:36 PM	2:53:04 PM	2:53:07 PM	2:53:11 PM	0:03:59	0:03:28	TRUE	WB	FREIGHT	TRUE	2:54:13 PM	2:54:09 PM	0:01:02	0:00:58	235	215
75	2019-11-16	27	3:34:38 PM	3:35:02 PM	3:37:16 PM	3:37:18 PM	3:37:26 PM	0:02:48	0:02:14	TRUE	WB	FREIGHT							
76	2019-11-16	28	3:57:47 PM	3:58:11 PM	4:03:01 PM	4:03:05 PM	4:03:09 PM	0:05:22	0:04:50	TRUE	EB	FREIGHT							
77	2019-11-16	29	4:48:43 PM	4:49:08 PM	4:50:19 PM	4:50:21 PM	4:50:28 PM	0:01:45	0:01:11	TRUE	EB	FREIGHT							
78	2019-11-16	30	5:22:32 PM	5:22:56 PM	5:25:39 PM	5:25:40 PM	5:25:47 PM	0:03:15	0:02:43	TRUE	EB	FREIGHT							
79	2019-11-16	31	7:07:48 PM	7:08:12 PM	7:12:14 PM	7:12:16 PM	7:12:23 PM	0:04:35	0:04:02	TRUE	EB	FREIGHT							
80	2019-11-16	32	8:04:17 PM	8:04:41 PM	8:07:58 PM	8:07:59 PM	8:07:58 PM	0:03:50	0:03:17	TRUE	WB	FREIGHT							
81	2019-11-16	33	9:53:26 PM	9:53:49 PM	9:55:50 PM	9:55:52 PM	9:55:59 PM	0:02:33	0:02:01	TRUE	WB	FREIGHT							
82	2019-11-17	1	1:45:53 AM	1:46:17 AM	1:46:50 AM		1:46:59 AM	0:01:06	0:00:33	TRUE	WB	FREIGHT							
83	2019-11-17	2	2:22:00 AM	2:22:24 AM	2:26:24 AM	2:26:26 AM	2:26:32 AM	0:04:32	0:04:00	TRUE	WB	FREIGHT							
84	2019-11-17	3	2:28:09 AM	2:28:32 AM	2:29:24 AM	2:29:29 AM	2:29:33 AM	0:01:24	0:00:52	FALSE									
85	2019-11-17	4	2:41:09 AM	2:41:33 AM	2:44:01 AM	2:44:04 AM	2:44:10 AM	0:03:01	0:02:28	TRUE	EB	FREIGHT							
86	2019-11-17	5	2:56:02 AM	2:56:24 AM	2:58:00 AM	2:58:07 AM	2:58:08 AM	0:02:06	0:01:36	TRUE	EB	FREIGHT							
87	2019-11-17	6	2:58:39 AM	2:59:03 AM	3:03:53 AM	3:03:57 AM	3:04:02 AM	0:05:23	0:04:50	FALSE									
88	2019-11-17	7	3:09:20 AM	3:09:43 AM	3:12:27 AM	3:12:31 AM	3:12:36 AM	0:03:16	0:02:44	TRUE	WB	FREIGHT							
89	2019-11-17	8	4:34:53 AM	4:35:16 AM	4:38:02 AM	4:38:20 AM	4:38:29 AM	0:03:36	0:02:46	TRUE	EB	FREIGHT							
90	2019-11-17	9	5:50:10 AM	5:50:33 AM	5:57:25 AM	5:57:25 AM	5:57:33 AM	0:07:23	0:06:52	TRUE	EB	FREIGHT							
91	2019-11-17	10	7:11:46 AM	7:12:09 AM	7:15:18 AM	7:15:18 AM	7:15:27 AM	0:03:41	0:03:09	TRUE	EB	FREIGHT							
92	2019-11-17	11	7:48:48 AM	7:49:12 AM	7:50:38 AM	7:50:41 AM	7:50:46 AM	0:01:58	0:01:26	FALSE									
93	2019-11-17	12	7:55:51 AM	7:56:15 AM	7:57:15 AM	7:57:19 AM	7:57:25 AM	0:01:34	0:01:00	FALSE									
94	2019-11-17	13	8:05:08 AM	8:05:30 AM	8:06:20 AM	8:06:20 AM	8:06:29 AM	0:01:21	0:00:50	TRUE	WB	FREIGHT							
95	2019-11-17	14	8:31:06 AM	8:31:30 AM	8:34:49 AM	8:34:49 AM	8:34:57 AM	0:03:51	0:03:19	TRUE	EB	FREIGHT							
96	2019-11-17	15	8:50:25 AM	8:50:48 AM	8:54:20 AM	8:54:20 AM	8:54:29 AM	0:04:04	0:03:32	TRUE	WB	FREIGHT							
97	2019-11-17	16	9:21:37 AM	9:22:01 AM	9:26:11 AM	9:26:12 AM	9:26:19 AM	0:04:42	0:04:10	TRUE	WB	FREIGHT							
98	2019-11-17	17	10:25:42 AM	10:26:07 AM	10:26:34 AM	10:26:37 AM	10:26:42 AM	0:01:00	0:00:27	TRUE	EB	FREIGHT							
99	2019-11-17	18	10:54:35 AM	10:54:59 AM	10:57:20 AM	10:57:22 AM	10:57:29 AM	0:02:54	0:02:21	TRUE	WB	FREIGHT							
100	2019-11-17	19	12:26:41 PM	12:27:06 PM	12:29:51 PM	12:29:54 PM	12:29:58 PM	0:03:17	0:02:45	TRUE	EB	FREIGHT	TRUE	12:30:32 PM	12:30:24 PM	0:00:34	0:00:26	165	146
101	2019-11-17	20	12:44:25 PM	12:44:49 PM	12:47:01 PM	12:47:05 PM	12:47:09 PM	0:02:44	0:02:12	TRUE	WB	FREIGHT	TRUE	12:47:24 PM	12:47:40 PM	0:00:15	0:00:31	80	135
102	2019-11-17	21	1:03:03 PM	1:03:26 PM	1:05:07 PM	1:05:10 PM	1:05:14 PM	0:02:11	0:01:41	TRUE	WB	FREIGHT	TRUE	1:05:22 PM	1:05:28 PM	0:00:08	0:00:14	30	50
103	2019-11-17	22	2:00:21 PM	2:00:45 PM	2:02:27 PM	2:02:33 PM	2:02:34 PM	0:02:13	0:01:42	TRUE	EB	FREIGHT	TRUE	2:02:44 PM	2:03:09 PM	0:00:10	0:00:35	10	138
104	2019-11-17	23	2:58:03 PM	2:58:27 PM	3:04:09 PM	3:04:10 PM	3:04:17 PM	0:06:14	0:05:42	TRUE	EB	FREIGHT	TRUE	3:04:37 PM	3:04:40 PM	0:00:20	0:00:23	25	25
105	2019-11-17	24	3:33:27 PM	3:33:51 PM	3:36:27 PM	3:36:29 PM	3:36:35 PM	0:03:08	0:02:36	TRUE	EB	FREIGHT							
106	2019-11-17	25	4:22:46 PM	4:23:10 PM	4:25:57 PM	4:25:58 PM	4:26:05 PM	0:03:19	0:02:47	TRUE	EB	FREIGHT							
107	2019-11-17	26	5:57:24 PM	5:57:48 PM	6:00:42 PM	6:00:42 PM	6:00:50 PM	0:03:26	0:02:54	TRUE	WB	FREIGHT							
108	2019-11-17	27	6:06:44 PM	6:07:10 PM	6:07:34 PM	6:07:37 PM	6:07:42 PM	0:00:58	0:00:24	FALSE									
109	2019-11-17	28	6:10:03 PM	6:10:27 PM	6:11:08 PM	6:11:11 PM	6:11:16 PM	0:01:13	0:00:41	FALSE									
110	2019-11-17	29	6:11:25 PM	6:11:48 PM	6:15:46 PM	6:15:49 PM	6:15:56 PM	0:04:31	0:03:58	TRUE	EB	FREIGHT							

Rail Event Data - Harris Rd Rail Crossing

Rail Crossing										Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
Record ID	Date	Crossing Event	Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
111	2019-11-17	30	7:32:52 PM	7:33:18 PM	7:35:23 PM	7:35:25 PM	7:35:32 PM	0:02:40	0:02:05	TRUE	EB	FREIGHT							
112	2019-11-17	31	9:10:35 PM	9:10:35 PM	9:10:59 PM	9:15:50 PM	9:15:53 PM	0:05:24	0:04:51	TRUE	WB	FREIGHT							
113	2019-11-17	32	9:28:19 PM	9:28:43 PM	9:31:57 PM	9:31:58 PM	9:32:05 PM	0:03:46	0:03:14	TRUE	WB	FREIGHT							
114	2019-11-17	33	9:57:15 PM	9:57:40 PM	9:59:49 PM	9:59:53 PM	9:59:57 PM	0:02:42	0:02:09	TRUE	WB	FREIGHT							
115	2019-11-18	1	12:19:05 AM	12:19:30 AM	12:22:33 AM	12:22:35 AM	12:22:42 AM	0:03:37	0:03:03	TRUE	EB	FREIGHT							
116	2019-11-18	2	12:27:06 AM	12:27:30 AM	12:28:00 AM	12:28:00 AM	12:28:07 AM	0:01:01	0:00:30	TRUE	WB	FREIGHT							
117	2019-11-18	3	12:58:50 AM	12:59:14 AM	1:02:19 AM	1:02:19 AM	1:02:27 AM	0:03:37	0:03:05	TRUE	EB	FREIGHT							
118	2019-11-18	4	1:46:56 AM	1:47:21 AM	1:49:39 AM	1:49:41 AM	1:49:48 AM	0:02:52	0:02:18	TRUE	WB	FREIGHT							
119	2019-11-18	5	2:09:06 AM	2:09:31 AM	2:12:30 AM	2:12:30 AM	2:12:38 AM	0:03:32	0:02:59	TRUE	WB	FREIGHT							
120	2019-11-18	6	2:36:11 AM	2:36:35 AM	2:38:23 AM		2:38:31 AM	0:02:20	0:01:48	TRUE	EB	FREIGHT							
121	2019-11-18	7	3:12:13 AM	3:12:37 AM	3:13:02 AM		3:13:10 AM	0:00:57	0:00:25	TRUE	EB	FREIGHT							
122	2019-11-18	8	3:23:44 AM	3:24:09 AM	3:24:33 AM		3:24:42 AM	0:00:58	0:00:24	TRUE	WB	FREIGHT							
123	2019-11-18	9	4:10:53 AM	4:11:18 AM	4:13:42 AM	4:13:45 AM	4:13:50 AM	0:02:57	0:02:24	TRUE	EB	FREIGHT							
124	2019-11-18	10	5:50:42 AM	5:51:06 AM	5:57:33 AM	5:57:36 AM	5:57:42 AM	0:07:00	0:06:27	TRUE	EB	FREIGHT							
125	2019-11-18		5:50:42 AM	5:51:06 AM	5:57:33 AM	5:57:36 AM	5:57:42 AM	0:07:00	0:06:27	TRUE	WB	PASSENGER							
126	2019-11-18	11	6:07:11 AM	6:07:34 AM	6:11:11 AM	6:11:12 AM	6:11:17 AM	0:04:06	0:03:37	TRUE	WB	FREIGHT	TRUE	6:11:51 AM	6:11:30 AM	0:00:34	0:00:13	190	58
127	2019-11-18	12	6:22:32 AM	6:22:09 AM	6:23:02 AM	6:23:05 AM	6:23:09 AM	0:00:37	0:00:53	FALSE			TRUE	6:23:15 AM	6:23:11 AM	0:00:06	0:00:02	10	10
128	2019-11-18	13	6:23:32 AM	6:23:56 AM	6:25:04 AM	6:25:06 AM	6:25:12 AM	0:01:40	0:01:08	TRUE	WB	PASSENGER	TRUE	6:25:17 AM	6:25:23 AM	0:00:05	0:00:11	13	40
129	2019-11-18	14	6:53:39 AM	6:54:03 AM	6:56:58 AM	6:57:00 AM	6:57:05 AM	0:03:26	0:02:55	TRUE	WB	PASSENGER	TRUE	6:57:26 AM	6:57:15 AM	0:00:21	0:00:10	90	40
130	2019-11-18	15	7:21:44 AM	7:22:08 AM	7:25:01 AM	7:25:03 AM	7:25:08 AM	0:03:24	0:02:53	TRUE	WB	PASSENGER	TRUE	7:25:50 AM	7:25:27 AM	0:00:42	0:00:19	210	58
131	2019-11-18	16	7:52:25 AM	7:52:46 AM	7:53:41 AM	7:53:44 AM	7:53:49 AM	0:01:24	0:00:55	FALSE			TRUE					13	38
132	2019-11-18	17	7:53:52 AM	7:54:12 AM	7:55:24 AM	7:55:26 AM	7:55:31 AM	0:01:39	0:01:12	TRUE	WB	PASSENGER	TRUE	7:55:52 AM	7:55:47 AM	0:00:21	0:00:16	90	60
133	2019-11-18	18	8:56:52 AM	8:57:15 AM	8:59:34 AM	8:59:37 AM	8:59:41 AM	0:02:49	0:02:19	TRUE	WB	FREIGHT	TRUE	8:59:59 AM	9:00:10 AM	0:00:18	0:00:29	75	120
134	2019-11-18	19	9:20:39 AM	9:21:03 AM	9:23:36 AM	9:23:39 AM	9:23:44 AM	0:03:05	0:02:33	TRUE	EB	FREIGHT							
135	2019-11-18	20	10:03:52 AM	10:04:16 AM	10:05:00 AM	10:05:00 AM	10:05:09 AM	0:01:17	0:00:44	TRUE	EB	FREIGHT							
136	2019-11-18	21	11:31:58 AM	11:32:23 AM	11:37:17 AM	11:37:18 AM	11:37:25 AM	0:05:27	0:04:54	TRUE	EB	FREIGHT							
137	2019-11-18	22	11:43:10 AM	11:43:33 AM	11:47:06 AM	11:47:06 AM	11:47:14 AM	0:04:04	0:03:33	TRUE	WB	FREIGHT							
138	2019-11-18	23	11:50:48 AM	11:51:12 AM	11:51:35 AM	11:51:35 AM	11:51:44 AM	0:00:56	0:00:23	TRUE	WB	CAR/TRUCK							
139	2019-11-18	24	12:17:55 PM	12:18:19 PM	12:19:56 PM	12:19:57 PM	12:20:04 PM	0:02:09	0:01:37	TRUE	EB	FREIGHT							
140	2019-11-18	25	12:55:25 PM	12:55:50 PM	12:56:14 PM	12:56:16 PM	12:56:22 PM	0:00:57	0:00:24	TRUE	EB	CAR/TRUCK							
141	2019-11-18	26	1:08:27 PM	1:08:52 PM	1:10:04 PM	1:10:07 PM	1:10:12 PM	0:01:45	0:01:12	TRUE	EB	FREIGHT							
142	2019-11-18	27	2:13:45 PM	2:14:09 PM	2:15:40 PM	2:15:43 PM	2:15:49 PM	0:02:04	0:01:31	TRUE	WB	FREIGHT							
143	2019-11-18	28	2:41:48 PM	2:42:12 PM	2:45:09 PM	2:45:11 PM	2:45:18 PM	0:03:30	0:02:57	TRUE	WB	FREIGHT							
144	2019-11-18	29	2:52:29 PM	2:52:54 PM	2:54:03 PM		#####	0:01:09		FALSE									
145	2019-11-18	30	2:57:21 PM	2:57:45 PM	3:01:05 PM	3:01:06 PM	3:01:13 PM	0:03:52	0:03:20	TRUE	EB	FREIGHT	TRUE	3:01:48 PM	3:02:00 PM	0:00:35	0:00:47	190	240
146	2019-11-18	31	3:43:56 PM	3:44:19 PM	3:45:30 PM	3:45:33 PM	3:45:38 PM	0:01:42	0:01:11	TRUE	EB	FREIGHT	TRUE	3:46:09 PM	3:46:06 PM	0:00:31	0:00:28	45	30
147	2019-11-18	32	3:46:12 PM	3:46:37 PM	3:53:33 PM	3:53:35 PM	3:53:40 PM	0:07:28	0:06:56	TRUE	EB	FREIGHT	TRUE	3:54:01 PM	3:53:56 PM	0:00:21	0:00:16	85	60
148	2019-11-18	33	4:32:08 PM	4:32:33 PM	4:33:17 PM	4:33:20 PM	4:33:25 PM	0:01:17	0:00:44	TRUE	EB	PASSENGER	TRUE	4:33:46 PM	4:33:41 PM	0:00:21	0:00:16	62	58
149	2019-11-18	34	5:01:05 PM	5:01:28 PM	5:02:12 PM	5:02:17 PM	5:02:20 PM	0:01:15	0:00:44	TRUE	EB	PASSENGER	TRUE	5:02:39 PM	5:03:08 PM	0:00:19	0:00:48	45	200
150	2019-11-18	35	5:33:35 PM	5:33:59 PM	5:36:30 PM	5:36:33 PM	5:36:38 PM	0:03:03	0:02:31	TRUE	EB	FREIGHT	TRUE	5:37:09 PM	5:37:30 PM	0:00:31	0:00:52	140	235
151	2019-11-18	36	6:12:41 PM	6:13:04 PM	6:15:11 PM	6:15:15 PM	6:15:19 PM	0:02:38	0:02:07	TRUE	EB	PASSENGER							
152	2019-11-18	37	6:37:54 PM	6:38:18 PM	6:41:04 PM	6:41:05 PM	6:41:12 PM	0:03:18	0:02:46	TRUE	EB	FREIGHT							
153	2019-11-18	38	6:56:02 PM	6:56:25 PM	6:58:47 PM	6:58:49 PM	6:58:55 PM	0:02:53	0:02:22	FALSE									
154	2019-11-18	39	7:00:23 PM	7:00:46 PM	7:01:13 PM	7:01:16 PM	7:01:22 PM	0:00:59	0:00:27	TRUE	EB	PASSENGER							
155	2019-11-18	40	7:29:33 PM	7:29:57 PM	7:32:37 PM	7:32:39 PM	7:32:45 PM	0:03:12	0:02:40	TRUE	EB	FREIGHT							
156	2019-11-18	41	7:44:21 PM	7:44:46 PM	7:45:31 PM	7:45:34 PM	7:45:39 PM	0:01:18	0:00:45	TRUE	WB	FREIGHT							
157	2019-11-18	42	8:20:03 PM	8:20:27 PM	8:23:44 PM	8:23:48 PM	8:23:52 PM	0:03:49	0:03:17	FALSE									
158	2019-11-18	43	8:26:35 PM	8:27:00 PM	8:27:27 PM		8:27:35 PM	0:01:00	0:00:27	TRUE	WB	FREIGHT							
159	2019-11-18	44	9:59:30 PM	9:59:54 PM	10:02:58 PM	10:02:58 PM	10:03:07 PM	0:03:37	0:03:04	TRUE	WB	FREIGHT							
160	2019-11-18	45	11:22:19 PM	11:22:43 PM	11:26:30 PM	11:26:32 PM	11:26:38 PM	0:04:19	0:03:47	TRUE	WB	FREIGHT							
161	2019-11-19	1	12:28:17 AM	12:28:04 AM	12:32:04 AM	12:32:06 AM	12:32:12 AM	0:03:55	0:04:00	TRUE	EB	FREIGHT							
162	2019-11-19	2	1:38:30 AM	1:38:54 AM	1:39:18 AM		1:39:27 AM	0:00:57	0:00:24	TRUE	EB	FREIGHT							
163	2019-11-19	3	1:44:01 AM	1:44:23 AM	1:44:28 AM		1:44:36 AM	0:00:35	0:00:05	TRUE	WB	FREIGHT							
164	2019-11-19	4	3:38:47 AM	3:39:11 AM	3:41:40 AM	3:41:46 AM	3:41:48 AM	0:03:01	0:02:29	TRUE	EB	FREIGHT							
165	2019-11-19	5	5:52:04 AM	5:52:28 AM	5:53:29 AM	5:53:32 AM	5:53:38 AM	0:01:34	0:01:01	FALSE									

Rail Event Data - Harris Rd Rail Crossing

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
			Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
166	2019-11-19	6	5:53:44 AM	5:54:08 AM	5:54:58 AM	5:55:00 AM	5:55:06 AM	0:01:22	0:00:50	TRUE	WB	PASSENGER							
167	2019-11-19	7	5:59:46 AM	6:00:10 AM	6:04:35 AM	6:04:35 AM	6:04:35 AM	0:04:57	0:04:25	TRUE	WB	FREIGHT	TRUE	6:05:25 AM	6:05:00 AM	0:00:42	0:00:17	200	65
168	2019-11-19	8	6:22:42 AM	6:23:10 AM	6:23:58 AM	6:24:02 AM	6:24:06 AM	0:01:24	0:00:48	FALSE			TRUE	6:24:09 AM	6:24:11 AM	0:00:03	0:00:05	10	15
169	2019-11-19	9	6:24:34 AM	6:24:58 AM	6:28:53 AM	6:28:56 AM	6:29:01 AM	0:04:27	0:03:55	TRUE	WB	PASSENGER	TRUE	6:29:48 AM	6:29:09 AM	0:00:47	0:00:08	200	35
170	2019-11-19		6:24:34 AM	6:24:58 AM	6:28:53 AM	6:28:56 AM	6:29:01 AM	0:04:27	0:03:55	TRUE	EB	FRIEIGHT	TRUE	6:29:48 AM	6:29:09 AM	0:00:47	0:00:08	200	35
171	2019-11-19	10	6:34:19 AM	6:34:42 AM	6:34:43 AM	6:34:47 AM	6:34:49 AM	0:00:30	0:00:01	FALSE			TRUE	6:34:54 AM	6:34:51 AM	0:00:05	0:00:02	10	5
172	2019-11-19	11	6:53:36 AM	6:54:00 AM	6:57:21 AM	6:57:23 AM	6:57:28 AM	0:03:52	0:03:21	TRUE	WB	PASSENGER	TRUE	6:57:54 AM	6:57:54 AM	0:00:26	0:00:26	88	80
173	2019-11-19	12	7:22:01 AM	7:22:24 AM	7:25:13 AM	7:25:17 AM	7:25:20 AM	0:03:19	0:02:49	TRUE	WB	PASSENGER	TRUE	7:26:00 AM	7:25:42 AM	0:00:40	0:00:22	200	80
174	2019-11-19	13	7:52:45 AM	7:53:07 AM	7:54:00 AM	7:54:02 AM		#####	0:00:53	FALSE			TRUE			0:00:00	0:00:00	85	85
175	2019-11-19	14	7:54:00 AM	7:54:16 AM	7:55:53 AM	7:55:55 AM	7:56:00 AM	0:02:00	0:01:37	TRUE	WB	PASSENGER	TRUE					85	85
176	2019-11-19		7:54:00 AM	7:54:16 AM	7:55:53 AM	7:55:55 AM	7:56:00 AM	0:02:00	0:01:37	TRUE	EB	FREIGHT	TRUE	7:56:25 AM	7:56:28 AM	0:00:25	0:00:28	85	85
177	2019-11-19	15	8:06:53 AM	8:07:18 AM	8:12:54 AM	8:12:57 AM	8:13:01 AM	0:06:08	0:05:36	TRUE	WB	FREIGHT	TRUE	8:13:51 AM	8:14:07 AM	0:00:50	0:01:06	230	270
178	2019-11-19	16	8:19:23 AM	8:19:46 AM	8:26:24 AM	8:26:29 AM	8:26:32 AM	0:07:09	0:06:38	TRUE	WB	FREIGHT	TRUE	8:27:50 AM	8:28:07 AM	0:01:18	0:01:35	375	400
179	2019-11-19	17	8:30:22 AM	8:30:45 AM	8:31:34 AM	8:31:36 AM	8:31:41 AM	0:01:19	0:00:49	TRUE	WB	FRIEIGHT	TRUE	8:32:19 AM	8:31:57 AM	0:00:38	0:00:16	225	85
180	2019-11-19	18	9:24:23 AM	9:24:50 AM	9:28:03 AM	9:28:05 AM	9:28:11 AM	0:03:48	0:03:13	TRUE	EB	FREIGHT							
181	2019-11-19	19	9:36:19 AM	9:36:44 AM	9:47:32 AM	9:47:35 AM	9:47:41 AM	0:11:22	0:10:48	TRUE	WB	FREIGHT							
182	2019-11-19		9:36:19 AM	9:36:44 AM	9:47:32 AM	9:47:35 AM	9:47:41 AM	0:11:22	0:10:48	TRUE	EB	FREIGHT							
183	2019-11-19	20	10:16:48 AM	10:17:13 AM	10:20:37 AM	10:20:40 AM	10:20:45 AM	0:03:57	0:03:24	TRUE	WB	FREIGHT							
184	2019-11-19	21	10:40:40 AM	10:41:14 AM	10:43:44 AM	10:43:44 AM	10:43:52 AM	0:03:12	0:02:30	TRUE	WB	FREIGHT							
185	2019-11-19	22	10:55:04 AM	10:55:28 AM	10:59:19 AM	10:59:19 AM	10:59:27 AM	0:04:23	0:03:51	TRUE	EB	FREIGHT							
186	2019-11-19	23	11:19:27 AM	11:19:51 AM	11:20:15 AM	11:20:18 AM	11:20:24 AM	0:00:57	0:00:24	FALSE									
187	2019-11-19	24	11:58:05 AM	11:58:30 AM	8:45:55 PM	11:58:58 AM	11:59:03 AM	0:00:58	8:47:25	TRUE	EB	CAR/TRUCK							
188	2019-11-19	25	12:46:08 PM	12:46:35 PM	12:50:09 PM	12:50:14 AM	12:50:18 PM	0:04:10	0:03:34	FALSE									
189	2019-11-19	26	1:15:17 PM	1:15:43 PM	1:16:23 PM	1:16:25 PM	1:16:31 PM	0:01:14	0:00:40	TRUE	EB	FREIGHT							
190	2019-11-19	27	1:23:20 PM	1:23:44 PM	1:25:50 PM	1:25:55 PM	1:25:58 PM	0:02:38	0:02:06	FALSE									
191	2019-11-19	28	1:27:55 PM	1:28:20 PM	1:29:36 PM	1:29:40 PM	1:29:44 PM	0:01:49	0:01:16	FALSE									
192	2019-11-19	29	2:25:12 PM	2:25:37 PM	2:26:53 PM	2:26:55 PM	2:27:02 PM	0:01:50	0:01:16	FALSE									
193	2019-11-19	30	2:40:40 PM	2:41:04 PM	2:43:42 PM	2:43:45 PM	2:43:51 PM	0:03:11	0:02:38	TRUE	EB	FREIGHT							
194	2019-11-19	31	3:01:48 PM	3:02:13 PM	3:05:10 PM	3:05:15 PM	3:05:18 PM	0:03:30	0:02:57	TRUE	EB	FRIEIGHT	TRUE	3:06:07 PM	3:06:12 PM	0:00:49	0:00:54	165	200
195	2019-11-19	32	3:10:15 PM	3:10:39 PM	3:18:03 PM	3:18:08 PM	3:18:10 PM	0:07:55	0:07:24	FALSE			TRUE	3:19:25 PM	3:20:02 PM	0:01:15	0:01:52	310	540
196	2019-11-19	33	3:30:41 PM	3:31:03 PM	3:34:27 PM	3:34:30 PM	3:34:34 PM	0:03:53	0:03:24	TRUE	WB	FREIGHT	TRUE	3:35:30 PM	3:34:56 PM	0:00:56	0:00:22	225	85
197	2019-11-19	34	3:36:25 PM	3:36:49 PM	3:46:11 PM	3:46:15 PM	3:46:19 PM	0:09:54	0:09:22	TRUE	EB	FREIGHT	TRUE	3:48:20 PM	3:48:11 PM	0:02:01	0:01:52	560	540
198	2019-11-19	35	4:13:07 PM	4:13:30 PM	4:15:08 PM	4:15:11 PM	4:15:15 PM	0:02:08	0:01:38	TRUE	EB	FREIGHT	TRUE	4:15:59 PM	4:16:05 PM	0:00:44	0:00:50	165	200
199	2019-11-19	36	4:31:40 PM	4:32:04 PM	4:32:49 PM	4:32:52 PM	4:32:56 PM	0:01:16	0:00:45	TRUE	EB	PASSENGER	TRUE	4:33:07 PM	4:33:20 PM	0:00:11	0:00:24	25	110
200	2019-11-19	37	5:01:05 PM	5:01:29 PM	5:02:09 PM	5:02:11 PM	5:02:16 PM	0:01:11	0:00:40	TRUE	WB	PASSENGER	TRUE	5:02:32 PM	5:02:34 PM	0:00:16	0:00:18	20	65
201	2019-11-19	38	5:33:53 PM	5:34:18 PM	5:36:46 PM	5:36:48 PM	5:36:53 PM	0:03:00	0:02:28	TRUE	EB	PASSENGER	TRUE	5:37:30 PM	5:38:25 PM	0:00:37	0:01:32	125	325
202	2019-11-19	39	6:12:39 PM	6:13:04 PM	6:15:14 PM	6:15:16 PM	6:15:23 PM	0:02:44	0:02:10	TRUE	EB	PASSENGER							
203	2019-11-19	40	6:32:54 PM	6:33:18 PM	6:45:42 PM	6:45:42 PM	6:45:49 PM	0:12:55	0:12:24	TRUE	WB	FREIGHT							
204	2019-11-19	41	6:50:25 PM	6:50:49 PM	6:51:35 PM	6:51:37 PM	6:51:34 PM	0:01:09	0:00:46	TRUE	WB	FREIGHT							
205	2019-11-19	42	7:00:27 PM	7:00:52 PM	7:01:27 PM	7:01:30 PM	7:01:35 PM	0:01:08	0:00:35	TRUE	EB	PASSENGER							
206	2019-11-20	1	12:36:19 AM	12:36:42 AM	12:37:36 AM	12:37:44 AM	12:37:45 AM	0:01:26	0:00:54	FALSE									
207	2019-11-20	2	2:59:18 AM	2:59:42 AM	3:01:58 AM	3:02:02 AM	3:02:06 AM	0:02:48	0:02:16	FALSE									
208	2019-11-20	3	3:22:05 AM	3:22:28 AM	3:26:32 AM	3:26:36 AM	3:26:41 AM	0:04:36	0:04:04	TRUE	EB	FREIGHT							
209	2019-11-20	4	3:51:17 AM	3:51:40 AM	3:54:05 AM	3:54:06 AM	3:54:12 AM	0:02:55	0:02:25	TRUE	EB	FREIGHT							
210	2019-11-20	5	4:13:15 AM	4:13:39 AM	4:14:08 AM	4:14:11 AM	4:14:17 AM	0:01:02	0:00:29	TRUE	WB	FREIGHT							
211	2019-11-20	6	4:54:48 AM	4:55:12 AM	4:56:45 AM	4:56:48 AM	4:56:53 AM	0:02:05	0:01:33	FALSE									
212	2019-11-20	7	5:24:02 AM	5:24:26 AM	5:32:28 AM	5:32:29 AM	5:32:37 AM	0:08:35	0:08:02	TRUE	EB	FREIGHT							
213	2019-11-20	8	5:52:07 AM	5:52:32 AM	5:53:38 AM	5:53:38 AM	5:53:46 AM	0:01:39	0:01:06	FALSE									
214	2019-11-20	9	5:53:47 AM	5:54:05 AM	5:54:59 AM	5:55:01 AM	5:55:07 AM	0:01:20	0:00:54	TRUE	WB	PASSENGER							
215	2019-11-20	10	6:15:38 AM	6:16:02 AM	6:29:22 AM	6:29:24 AM	6:29:29 AM	0:13:51	0:13:20	TRUE	WB	FRIEIGHT	TRUE	6:30:14 AM	6:30:26	0:00:45	0:00:57	255	270
216	2019-11-20		6:15:38 AM	6:16:02 AM	6:29:22 AM	6:29:24 AM	6:29:29 AM	0:13:51	0:13:20	TRUE	WB	PASSENGER	TRUE	6:30:14 AM	6:30:26 AM	0:00:45	0:00:57	255	270
217	2019-11-20	11	6:36:14 AM	6:36:38 AM	6:39:38 AM	6:39:40 AM	6:39:46 AM	0:03:32	0:03:00	TRUE	EB	FREIGHT	TRUE	6:40:17 AM	6:40:06 AM	0:00:31	0:00:20	135	90
218	2019-11-20	12	6:52:36 AM	6:53:07 AM	6:56:17 AM	6:56:19 AM	6:56:24 AM	0:03:48	0:03:10	TRUE	WB	PASSENGER	TRUE	6:56:58 AM	6:56:39 AM	0:00:34	0:00:15	140	62
219	2019-11-20	13	7:22:12 AM	7:22:37 AM	7:25:10 AM	7:25:12 AM	7:25:18 AM	0:03:06	0:02:33	TRUE	WB	PASSENGER	TRUE	7:26:01 AM	7:25:31 AM	0:00:43	0:00:13	200	62
220	2019-11-20	14	7:52:17 AM	7:52:41 AM	7:53:33 AM	7:53:37 AM	7:53:40 AM	0:01:23	0:00:52	FALSE			TRUE					60	15

Rail Event Data - Harris Rd Rail Crossing

Record ID	Date	Crossing Event	Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
			Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
221	2019-11-20	15	7:53:45 AM	7:54:09 AM	7:54:34 AM	7:34:39 AM			0:00:25			FALSE				0:00:00	0:00:00		
222	2019-11-20		7:53:45 AM	7:54:46 AM	7:55:38 AM	7:55:41 AM	7:55:45 AM	0:02:00	0:00:52	TRUE	WB	PASSENGER	TRUE	7:56:16 AM	7:56:14 AM	0:00:31	0:00:29	100	110
223	2019-11-20	16	8:12:19 AM	8:12:44 AM	8:14:37 AM	8:14:39 AM	8:14:44 AM	0:02:25	0:01:53	FALSE			TRUE	8:15:20 AM	8:15:00 AM	0:00:36	0:00:16	135	30
224	2019-11-20	17	8:45:24 AM	8:45:49 AM	8:51:20 AM	8:51:24 AM	8:51:27 AM	0:06:03	0:05:31	TRUE	WB	FREIGHT		8:52:45 AM	8:52:31 AM	0:01:18	0:01:04	320	310
225	2019-11-20	18	9:00:00 AM	9:00:24 AM	9:03:24 AM	9:03:25 AM	9:03:32 AM	0:03:32	0:03:00	TRUE	WB	FREIGHT							
226	2019-11-20	19	9:40:03 AM	9:40:27 AM	9:42:51 AM	9:42:54 AM	9:42:59 AM	0:02:56	0:02:24	TRUE	EB	FREIGHT							
227	2019-11-20	20	10:07:22 AM	10:07:46 AM	10:10:16 AM	10:10:18 AM	10:10:25 AM	0:03:03	0:02:30	TRUE	WB	FREIGHT							
228	2019-11-20	21	11:01:48 AM	11:02:12 AM	11:05:17 AM	11:05:20 AM	11:05:26 AM	0:03:38	0:03:05	TRUE	WB	FREIGHT							
229	2019-11-20	22	2:05:23 PM	2:05:47 PM	2:06:36 PM	2:06:40 PM	2:06:45 PM	0:01:22	0:00:49	TRUE	EB	FREIGHT							
230	2019-11-20	23	2:30:58 PM	2:31:24 PM	2:32:13 PM	2:32:17 PM	2:32:21 PM	0:01:23	0:00:49	FALSE									
231	2019-11-20	24	2:52:38 PM	2:53:03 PM	3:01:20 PM	3:01:28 PM	3:01:30 PM	0:08:52	0:08:17	FALSE			TRUE	3:02:51 PM	3:02:45 PM	0:01:21	0:01:15	495	400
232	2019-11-20	25	3:11:39 PM	3:12:04 PM	3:22:57 PM	3:23:00 PM	3:23:04 PM	0:11:25	0:10:53	TRUE	EB	FREIGHT	TRUE	3:24:27 PM	3:25:30 PM	0:01:23	0:02:26	445	690
233	2019-11-20	26	3:30:32 PM	3:30:56 PM	3:31:28 PM	3:31:30 PM	3:31:35 PM	0:01:03	0:00:32	FALSE			TRUE	3:31:51 PM		0:00:16		78	205
234	2019-11-20	27	3:31:58 PM	3:32:23 PM	3:37:38 PM	3:37:40 PM	3:37:45 PM	0:05:47	0:05:15	TRUE	EB	FREIGHT	TRUE	3:38:58 PM	3:39:39 PM	0:01:13	0:01:54	395	400
235	2019-11-20	28	3:52:18 PM	3:52:42 PM	4:00:07 PM	4:00:11 PM	4:00:14 PM	0:07:56	0:07:25	TRUE	WB	FREIGHT	TRUE	4:01:22 PM	4:02:28 PM	0:01:08	0:02:14	338	620
236	2019-11-20	29	4:16:40 PM	4:17:04 PM	4:18:52 PM	4:18:53 PM	4:18:59 PM	0:02:19	0:01:48	TRUE	EB	FREIGHT	TRUE	4:19:54 PM	4:20:02 PM	0:00:55	0:01:03	218	220
237	2019-11-20	30	4:31:46 PM	4:32:11 PM	4:32:56 PM	4:32:59 PM	4:33:04 PM	0:01:18	0:00:45	TRUE	EB	FREIGHT	TRUE	4:33:17 PM	4:33:33 PM	0:00:13	0:00:29	45	85
238	2019-11-20	31	4:44:03 PM	4:44:27 PM	4:46:54 PM	4:46:57 PM	4:47:01 PM	0:02:58	0:02:27	TRUE	WB	FREIGHT	TRUE	4:47:32 PM	4:48:04 PM	0:00:31	0:01:03	185	235
239	2019-11-20	32	4:53:14 PM	4:53:38 PM	4:54:02 PM	4:54:07 PM	4:54:10 PM	0:00:56	0:00:24	FALSE			TRUE	4:54:22 PM	4:54:36 PM	0:00:12	0:00:26	20	75
240	2019-11-20	33	5:01:32 PM	5:01:55 PM	5:02:33 PM	5:02:36 PM	5:02:40 PM	0:01:08	0:00:38	TRUE	EB	PASSENGER	TRUE	5:03:01 PM	5:03:28 PM	0:00:21	0:00:48	50	160
241	2019-11-20	34	5:33:44 PM	5:34:08 PM	5:37:10 PM	5:37:12 PM	5:37:17 PM	0:03:33	0:03:02	TRUE	EB	PASSENGER	TRUE	5:38:09 PM	5:38:50 PM	0:00:52	0:01:33	200	320
242	2019-11-20	35	6:13:01 PM	6:13:27 PM	6:15:40 PM	6:15:43 PM	6:15:48 PM	0:02:47	0:02:13	TRUE	EB	PASSENGER							
243	2019-11-20	36	6:52:57 PM	6:53:21 PM	6:53:49 PM	6:53:50 PM	6:53:58 PM	0:01:01	0:00:28	TRUE	WB	FREIGHT							
244	2019-11-20	37	6:59:53 PM	7:00:18 PM	7:00:43 PM	7:00:43 PM	7:00:52 PM	0:00:59	0:00:25	TRUE	EB	PASSENGER							
245	2019-11-20	38	10:30:25 PM	10:30:49 PM	10:34:08 PM	10:34:11 PM	10:34:17 PM	0:03:52	0:03:19	TRUE	EB	FREIGHT							
246	2019-11-20	39	11:54:15 PM	11:54:40 PM	12:05:34 AM	12:05:34 AM	12:05:42 AM	0:11:27	0:10:54	FALSE									
247	2019-11-21	1	1:48:12 AM	1:48:37 AM	1:50:05 AM	1:50:07 AM	1:50:13 AM	0:02:01	0:01:28	FALSE									
248	2019-11-21	2	2:42:08 AM	2:42:32 AM	2:45:19 AM	2:45:23 AM	2:45:27 AM	0:03:19	0:02:47	TRUE	EB	FREIGHT							
249	2019-11-21	3	2:49:20 AM	2:49:44 AM	2:50:04 AM		2:50:13 AM	0:00:53	0:00:20	FALSE									
250	2019-11-21	4	3:56:10 AM	3:56:35 AM	4:17:20 AM	4:17:20 AM	4:17:30 AM	0:21:20	0:20:45	TRUE	WB	FREIGHT							
251	2019-11-21	5	4:20:40 AM	4:21:04 AM	4:22:53 AM	4:22:54 AM	4:23:03 AM	0:02:23	0:01:49	TRUE	EB	FREIGHT							
252	2019-11-21	6	4:52:22 AM	4:52:46 AM	4:56:06 AM	4:56:09 AM	4:56:15 AM	0:03:53	0:03:20	TRUE	EB	FREIGHT							
253	2019-11-21	7	5:31:20 AM	5:31:44 AM	5:40:29 AM	5:40:30 AM	5:40:38 AM	0:09:18	0:08:45	TRUE	EB	FREIGHT							
254	2019-11-21	8	5:52:15 AM	5:52:40 AM	5:53:36 AM	5:53:36 AM	5:53:42 AM	0:01:27	0:00:56	FALSE									
255	2019-11-21	9	5:53:42 AM	5:53:54 AM	5:54:57 AM	5:54:57 AM	5:55:06 AM	0:01:24	0:01:03	TRUE	WB	PASSENGER							
256	2019-11-21	10	6:21:57 AM	6:22:20 AM	6:23:15 AM	6:23:17 AM	6:23:22 AM	0:01:25	0:00:55	FALSE			TRUE	6:23:31 AM	6:23:25 AM	0:00:09	0:00:03	15	10
257	2019-11-21	11	6:23:48 AM	6:24:13 AM	6:25:12 AM	6:25:14 AM	6:25:19 AM	0:01:31	0:00:59	TRUE	WB	PASSENGER	TRUE	6:25:30 AM	6:25:34 AM	0:00:11	0:00:15	25	35
258	2019-11-21	12	6:52:46 AM	6:53:10 AM	6:57:34 AM	6:57:38 AM	6:57:41 AM	0:04:55	0:04:24	TRUE	EB	FREIGHT	TRUE	6:58:35 AM	6:58:16 AM	0:00:54	0:00:35	200	93
259	2019-11-21		6:52:46 AM	6:53:10 AM	6:57:34 AM	6:57:38 AM	6:57:41 AM	0:04:55	0:04:24	TRUE	WB	PASSENGER	TRUE	6:58:35 AM	6:58:16 AM	0:00:54	0:00:35	200	93
260	2019-11-21	13	7:22:24 AM	7:22:48 AM	7:25:29 AM	7:25:32 AM	7:25:36 AM	0:03:12	0:02:41	TRUE	WB	PASSENGER	TRUE	7:25:56 AM	7:25:45 AM	0:00:20	0:00:09	160	25
261	2019-11-21	14	7:28:19 AM	7:28:42 AM	7:31:24 AM	7:31:27 AM	7:31:32 AM	0:03:13	0:02:42	TRUE	WB	FREIGHT	TRUE	7:32:11 AM	7:31:51 AM	0:00:39	0:00:19	150	25
262	2019-11-21	15	7:52:24 AM	7:52:48 AM	7:53:50 AM	7:53:54 AM	7:53:57 AM	0:01:33	0:01:02	FALSE			TRUE					15	10
263	2019-11-21	16	7:53:59 AM	7:54:16 AM	7:55:27 AM	7:55:30 AM	7:55:34 AM	0:01:35	0:01:11	TRUE	WB	PASSENGER	TRUE	7:56:19 AM	7:55:54 AM	0:00:45	0:00:20	155	25
264	2019-11-21	17	8:22:14 AM	8:22:38 AM	8:30:43 AM	8:30:45 AM	8:30:50 AM	0:08:36	0:08:05	TRUE	WB	FREIGHT	TRUE	8:32:54 AM	8:32:21 AM	0:02:04	0:01:31	510	475
265	2019-11-21	18	12:22:43 PM	12:23:08 PM	12:25:23 PM	12:25:30 PM	12:25:32 PM	0:02:49	0:02:15	FALSE									
266	2019-11-21	19	1:09:37 PM	1:10:02 PM	1:10:23 PM	1:10:26 PM	1:10:33 PM	0:00:56	0:00:21	TRUE	EB	FREIGHT							
267	2019-11-21	20	1:50:11 PM	1:50:35 PM	1:54:27 PM	1:54:28 PM	1:54:36 PM	0:04:25	0:03:52	TRUE	EB	FREIGHT							
268	2019-11-21	21	4:17:17 PM	4:17:41 PM	4:24:25 PM	4:24:28 PM	4:24:32 PM	0:07:15	0:06:44	TRUE	EB	FREIGHT	TRUE	4:25:35 PM	4:26:55 PM	0:01:03	0:02:23	340	600
269	2019-11-21	22	4:31:30 PM	4:31:53 PM	4:32:46 PM	4:32:49 PM	4:32:53 PM	0:01:23	0:00:53	TRUE	WB	PASSENGER	TRUE	4:33:18 PM	4:33:11 PM	0:00:25	0:00:18	60	25
270	2019-11-21	23	4:53:40 PM	4:54:01 PM	4:56:13 PM	4:56:16 PM	4:56:20 PM	0:02:40	0:02:12	TRUE	EB	FREIGHT	TRUE	4:57:24 PM	4:57:37 PM	0:01:04	0:01:17	255	275
271	2019-11-21	24	5:01:22 PM	5:01:46 PM	5:02:27 PM	5:02:30 PM	5:02:35 PM	0:01:13	0:00:41	TRUE	EB	PASSENGER	TRUE	5:02:55 PM	5:03:00 PM	0:00:20	0:00:25	25	55
272	2019-11-21	25	5:19:43 PM	5:20:07 PM	5:22:52 PM	5:22:57 PM	5:22:59 PM	0:03:16	0:02:45	TRUE	EB	FREIGHT	TRUE	5:23:37 PM	5:24:21 PM	0:00:38	0:01:22	85	310
273	2019-11-21	26	5:32:14 PM	5:32:38 PM	5:35:31 PM	5:35:33 PM	5:35:39 PM	0:03:25	0:02:53	TRUE	EB	PASSENGER	TRUE	5:36:35 PM	5:36:47 PM	0:00:56	0:01:08	235	330
274	2019-11-21	27	5:44:12 PM	5:44:38 PM	5:47:49 PM	5:47:53 PM	5:47:57 PM	0:03:45	0:03:11	TRUE	EB	FREIGHT	TRUE	5:48:54 PM	5:49:15 PM	0:00:57	0:01:18	205	365
275	2019-11-21	28	6:15:03 PM	6:15:28 PM	6:17:38 PM	6:17:38 PM	6:17:47 PM	0:02:44	0:02:10	TRUE	EB	PASSENGER							

Rail Event Data - Harris Rd Rail Crossing

			Rail Crossing							Train Details				Time Queue Cleared		Queue Clearance Duration		Approximate Queue Length (m)	
Record ID	Date	Crossing Event	Rail Crossing Signal Activated (TIME)	Rail Crossing Gate Down (TIME)	Rail Crossing Start of Gate Up (TIME)	Vehicles Start to move (TIME)	Rail Crossing Signal Deactivated (TIME)	Rail Signal Activated Duration	Rail Crossing Gate Activated Duration	Train Present (TRUE OR FALSE)	Direction of Travel	Passenger or Freight	Manual Queue Observations	NB	SB	NB	SB	NB	SB
276	2019-11-21	29	6:33:30 PM	6:33:56 PM	6:35:07 PM	6:35:11 PM	6:35:16 PM	0:01:46	0:01:11	FALSE									
277	2019-11-21	30	7:00:30 PM	7:00:55 PM	7:01:23 PM	7:01:25 PM	7:01:31 PM	0:01:01	0:00:28	TRUE	EB	PASSENGER							
278	2019-11-21	31	7:43:29 PM	7:43:54 PM	7:44:31 PM	7:44:36 PM	7:44:42 PM	0:01:13	0:00:37	TRUE	WB	PASSENGER							
279	2019-11-21	32	8:32:09 PM	8:32:34 PM	8:35:11 PM	8:35:12 PM	8:35:19 PM	0:03:10	0:02:37	TRUE	EB	FREIGHT							
280	2019-11-21	33	8:53:24 PM	8:53:50 PM	8:56:48 PM	8:56:50 PM	8:56:57 PM	0:03:33	0:02:58	TRUE	WB	FREIGHT							
281	2019-11-21	34	9:12:03 PM	9:12:28 PM	9:15:38 PM	9:15:39 PM	9:15:47 PM	0:03:44	0:03:10	TRUE	WB	FREIGHT							
282	2019-11-21	35	11:25:17 PM	11:25:41 PM	11:26:46 PM	11:26:50 PM	11:26:55 PM	0:01:38	0:01:05	FALSE									