



**Major Road:** LARCHWOOD DR  
**Minor Road:** LAVAL AVE  
**Municipality:** District of Saanich  
**File Name:** Larchwood Dr and Laval Ave - March 2024  
**Location #:** TIN000471  
**Count ID:** 2024026  
**Date:** March 7, 2024  
**Day-of-week:** Thursday

**Intersection Type:** 3-leg  
**Signalized:** No  
**Weather:** Partly Sunny, 6°

**Vehicle Classification:** Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	7:30	9:30	2:00
MD	-	-	-
PM	14:00	18:00	4:00
<b>Total</b>	7:30	18:00	6:00

**Notes**

**Comments**

Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

Full Length (7:30 AM-9:30 AM, 2 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1165197, Location: 48.473189, -123.325141, Site

Code: TIN000471



**McElhanney**

Provided by: McElhanney Kamloops  
970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Direction	Driveway Eastbound						Laval Ave Westbound						Larchwood Dr Northbound						Larchwood Dr Southbound						Int
	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	
2024-03-07 7:30AM	0	0	0	0	0	1	10	0	4	0	14	2	0	5	5	0	10	0	8	8	0	0	16	0	40
7:45AM	0	0	0	0	0	0	14	0	2	0	16	7	0	7	7	0	14	0	4	4	0	0	8	0	38
Hourly Total	0	0	0	0	0	1	24	0	6	0	30	9	0	12	12	0	24	0	12	12	0	0	24	0	78
8:00AM	0	0	0	0	0	1	17	0	3	0	20	13	0	5	10	0	15	0	18	21	0	0	39	0	74
8:15AM	0	0	0	0	0	1	27	0	19	0	46	12	0	13	28	0	41	0	49	23	0	0	72	6	159
8:30AM	1	0	0	0	1	1	33	0	31	0	64	6	0	20	9	0	29	0	11	20	0	0	31	34	125
8:45AM	0	0	0	0	0	1	9	0	2	0	11	6	0	3	6	0	9	0	5	20	1	0	26	24	46
Hourly Total	1	0	0	0	1	4	86	0	55	0	141	37	0	41	53	0	94	0	83	84	1	0	168	64	404
9:00AM	0	0	0	0	0	1	6	0	1	0	7	4	0	13	4	0	17	0	5	17	0	0	22	1	46
9:15AM	0	0	0	0	0	1	8	0	3	0	11	7	0	3	7	0	10	0	4	7	0	0	11	0	32
Hourly Total	0	0	0	0	0	2	14	0	4	0	18	11	0	16	11	0	27	0	9	24	0	0	33	1	78
2:00PM	0	0	0	0	0	0	8	0	6	1	15	3	0	9	1	0	10	0	2	5	0	0	7	1	32
2:15PM	0	0	0	0	0	0	5	0	3	0	8	6	0	10	9	0	19	0	4	13	0	0	17	1	44
2:30PM	0	0	0	0	0	3	11	0	2	0	13	3	0	9	9	0	18	0	4	6	0	0	10	2	41
2:45PM	0	0	0	0	0	0	15	0	5	0	20	8	0	12	24	0	36	0	16	19	1	0	36	2	92
Hourly Total	0	0	0	0	0	3	39	0	16	1	56	20	0	40	43	0	83	0	26	43	1	0	70	6	209
3:00PM	0	0	0	0	0	3	24	0	36	0	60	16	0	7	17	0	24	0	16	14	0	0	30	7	114
3:15PM	0	0	0	0	0	1	19	0	17	0	36	18	0	8	14	0	22	0	4	14	0	0	18	5	76
3:30PM	0	0	0	0	0	3	15	0	8	0	23	10	0	18	15	0	33	0	2	13	0	0	15	3	71
3:45PM	0	0	0	0	0	3	7	0	4	0	11	14	0	14	11	0	25	1	5	17	1	0	23	3	59
Hourly Total	0	0	0	0	0	10	65	0	65	0	130	58	0	47	57	0	104	1	27	58	1	0	86	18	320
4:00PM	0	0	0	0	0	0	15	0	12	0	27	8	0	9	17	0	26	0	3	11	0	0	14	3	67
4:15PM	0	0	0	0	0	0	4	0	5	0	9	10	0	16	11	1	28	0	5	13	0	0	18	1	55
4:30PM	0	0	0	0	0	0	8	0	6	0	14	9	0	12	15	0	27	0	3	13	0	0	16	7	57
4:45PM	0	0	0	0	0	1	17	0	6	0	23	10	0	19	13	0	32	0	7	12	0	0	19	1	74
Hourly Total	0	0	0	0	0	1	44	0	29	0	73	37	0	56	56	1	113	0	18	49	0	0	67	12	253
5:00PM	0	0	0	0	0	3	8	0	8	0	16	9	0	19	12	0	31	0	6	14	0	0	20	1	67
5:15PM	0	0	0	0	0	1	7	0	2	0	9	12	0	20	13	0	33	0	4	16	0	0	20	3	62
5:30PM	0	0	0	0	0	4	16	0	7	0	23	10	0	11	9	0	20	0	2	16	0	0	18	1	61
5:45PM	0	0	0	0	0	0	7	0	2	0	9	9	0	13	14	0	27	0	6	25	0	0	31	1	67
Hourly Total	0	0	0	0	0	8	38	0	19	0	57	40	0	63	48	0	111	0	18	71	0	0	89	6	257
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>29</b>	<b>310</b>	<b>0</b>	<b>194</b>	<b>1</b>	<b>505</b>	<b>212</b>	<b>0</b>	<b>275</b>	<b>280</b>	<b>1</b>	<b>556</b>	<b>1</b>	<b>193</b>	<b>341</b>	<b>3</b>	<b>0</b>	<b>537</b>	<b>107</b>	<b>1599</b>
<b>% Approach</b>	100%	0%	0%	0%	0%	-	61.4%	0%	38.4%	0.2%	-	-	0%	49.5%	50.4%	0.2%	-	-	35.9%	63.5%	0.6%	0%	-	-	-
<b>% Total</b>	0.1%	0%	0%	0%	0.1%	-	19.4%	0%	12.1%	0.1%	31.6%	-	0%	17.2%	17.5%	0.1%	34.8%	-	12.1%	21.3%	0.2%	0%	33.6%	-	-
<b>Motorcycles</b>	0	0	0	0	0	-	2	0	0	0	2	-	0	0	1	0	1	-	1	2	0	0	3	-	6
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0.6%	0%	0%	0%	0.4%	-	0%	0%	0.4%	0%	0.2%	-	0.5%	0.6%	0%	0%	0.6%	-	0.4%
<b>Lights</b>	1	0	0	0	1	-	290	0	170	1	461	-	0	198	239	1	438	-	173	267	3	0	443	-	1343
<b>% Lights</b>	100%	0%	0%	0%	100%	-	93.5%	0%	87.6%	100%	91.3%	-	0%	72.0%	85.4%	100%	78.8%	-	89.6%	78.3%	100%	0%	82.5%	-	84.0%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	1	0	0	0	1	-	0	1	3	0	4	-	2	3	0	0	5	-	10
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0.3%	0%	0%	0%	0.2%	-	0%	0.4%	1.1%	0%	0.7%	-	1.0%	0.9%	0%	0%	0.9%	-	0.6%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	3	0	0	0	3	-	0	1	18	0	19	-	1	1	0	0	2	-	24
<b>% Buses</b>	0%	0%	0%	0%	0%	-	1.0%	0%	0%	0%	0.6%	-	0%	0.4%	6.4%	0%	3.4%	-	0.5%	0.3%	0%	0%	0.4%	-	1.5%
<b>Bicycles on Road</b>	0	0	0	0	0	-	14	0	24	0	38	-	0	75	19	0	94	-	16	68	0	0	84	-	216
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	4.5%	0%	12.4%	0%	7.5%	-	0%	27.3%	6.8%	0%	16.9%	-	8.3%	19.9%	0%	0%	15.6%	-	13.5%
<b>Pedestrians</b>	-	-	-	-	-	26	-	-	-	-	-	210	-	-	-	-	-	1	-	-	-	-	-	107	-
<b>% Pedestrians</b>	-	-	-	-	-	89.7%	-	-	-	-	-	99.1%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	10.3%	-	-	-	-	-	0.9%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

\*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

Full Length (7:30 AM-9:30 AM, 2 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

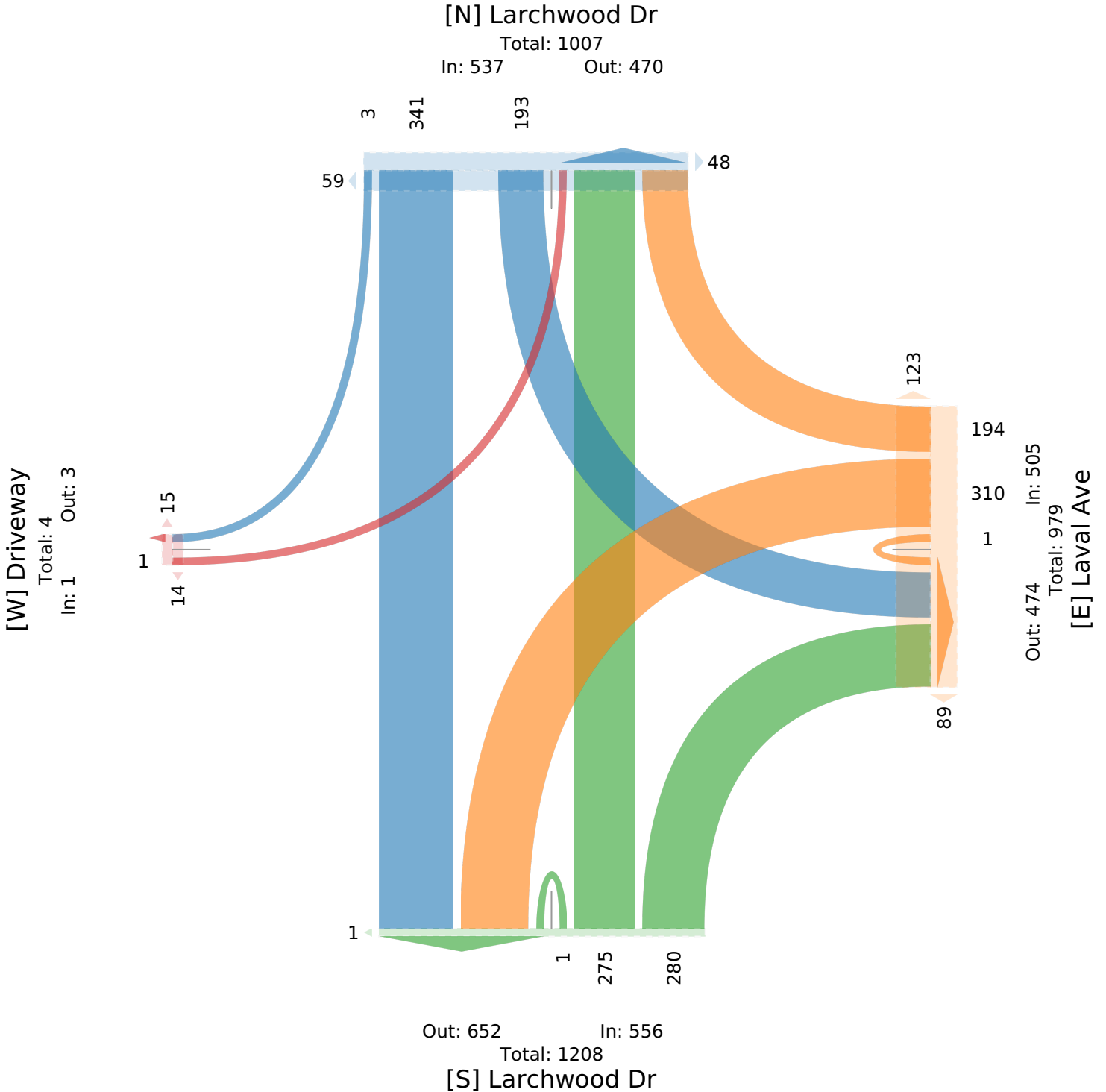
ID: 1165197, Location: 48.473189, -123.325141,

Site Code: TIN000471



**McElhanney**

Provided by: McElhanney Kamloops  
970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA



Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

AM Peak (8 AM - 9 AM) - Overall Peak Hour

All Classes (Motorcycles, Lights, Single-Unit

Trucks, Articulated Trucks, Buses, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1165197, Location: 48.473189, -123.325141,

Site Code: TIN000471



# McElhanney

Provided by: McElhanney Kamloops

970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Direction	Driveway Eastbound					Laval Ave Westbound					Larchwood Dr Northbound					Larchwood Dr Southbound					Int				
	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T		R	U	App	Ped*
2024-03-07 8:00AM	0	0	0	0	0	0	17	0	3	0	20	13	0	5	10	0	15	0	18	21	0	0	39	0	74
8:15AM	0	0	0	0	0	0	27	0	19	0	46	12	0	13	28	0	41	0	49	23	0	0	72	6	159
8:30AM	1	0	0	0	1	1	33	0	31	0	64	6	0	20	9	0	29	0	11	20	0	0	31	34	125
8:45AM	0	0	0	0	0	1	9	0	2	0	11	6	0	3	6	0	9	0	5	20	1	0	26	24	46
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>86</b>	<b>0</b>	<b>55</b>	<b>0</b>	<b>141</b>	<b>37</b>	<b>0</b>	<b>41</b>	<b>53</b>	<b>0</b>	<b>94</b>	<b>0</b>	<b>83</b>	<b>84</b>	<b>1</b>	<b>0</b>	<b>168</b>	<b>64</b>	<b>404</b>
<b>% Approach</b>	100%	0%	0%	0%	0%	-	61.0%	0%	39.0%	0%	-	-	0%	43.6%	56.4%	0%	-	-	49.4%	50.0%	0.6%	0%	-	-	-
<b>% Total</b>	0.2%	0%	0%	0%	0.2%	-	21.3%	0%	13.6%	0%	34.9%	-	0%	10.1%	13.1%	0%	23.3%	-	20.5%	20.8%	0.2%	0%	41.6%	-	-
<b>PHF</b>	0.250	-	-	-	-0.250	-	0.636	-	0.448	-	0.548	-	-	0.447	0.490	-	0.629	-	0.436	0.969	0.250	-	0.585	-	0.653
<b>Motorcycles</b>	0	0	0	0	0	-	1	0	0	0	1	-	0	0	1	0	1	-	1	0	0	0	1	-	3
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	1.2%	0%	0%	0%	0.7%	-	0%	0%	1.9%	0%	1.1%	-	1.2%	0%	0%	0%	0.6%	-	0.7%
<b>Lights</b>	1	0	0	0	1	-	83	0	52	0	135	-	0	33	45	0	78	-	74	62	1	0	137	-	351
<b>% Lights</b>	100%	0%	0%	0%	100%	-	96.5%	0%	94.5%	0%	95.7%	-	0%	80.5%	84.9%	0%	83.0%	-	89.2%	73.8%	100%	0%	81.5%	-	86.9%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	3	0	4	-	0	0	0	0	0	-	4
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	2.4%	5.7%	0%	4.3%	-	0%	0%	0%	0%	0%	-	1.0%
<b>Bicycles on Road</b>	0	0	0	0	0	-	2	0	3	0	5	-	0	7	4	0	11	-	8	22	0	0	30	-	46
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	2.3%	0%	5.5%	0%	3.5%	-	0%	17.1%	7.5%	0%	11.7%	-	9.6%	26.2%	0%	0%	17.9%	-	11.4%
<b>Pedestrians</b>	-	-	-	-	-	4	-	-	-	-	-	36	-	-	-	-	-	0	-	-	-	-	-	-	64
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	97.3%	-	-	-	-	-	-	-	-	-	-	-	-	100%
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	-	0
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	2.7%	-	-	-	-	-	-	-	-	-	-	-	-	0%

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

AM Peak (8 AM - 9 AM) - Overall Peak Hour

All Classes (Motorcycles, Lights, Single-Unit

Trucks, Articulated Trucks, Buses, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements

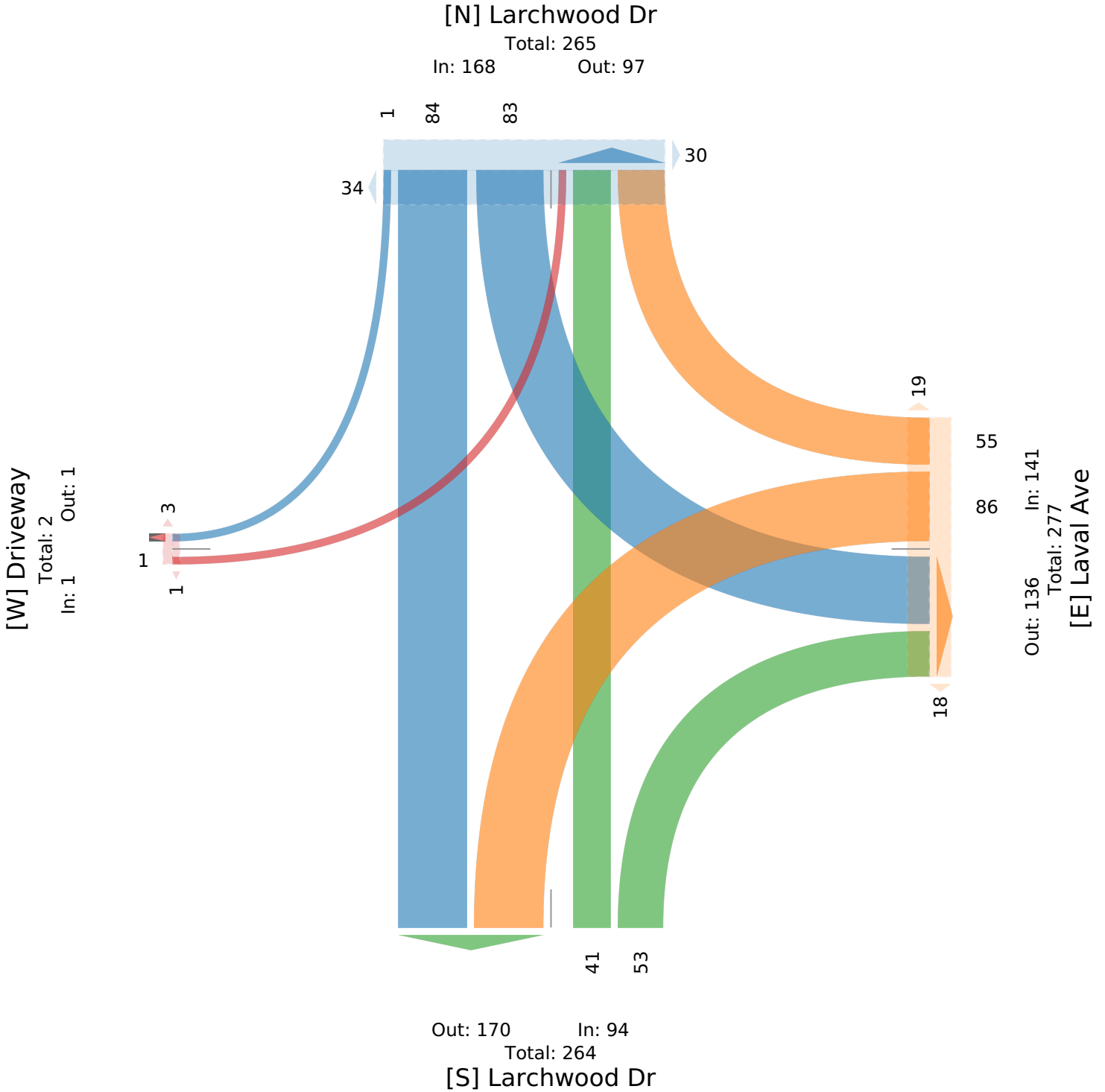
ID: 1165197, Location: 48.473189, -123.325141,

Site Code: TIN000471



**McElhanney**

Provided by: McElhanney Kamloops  
970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA



Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

PM Peak (2:45 PM - 3:45 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1165197, Location: 48.473189, -123.325141,

Site Code: TIN000471



**McElhanney**

Provided by: McElhanney Kamloops  
970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Direction	Driveway Eastbound					Laval Ave Westbound					Larchwood Dr Northbound					Larchwood Dr Southbound					Int				
	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T		R	U	App	Ped*
2024-03-07 2:45PM	0	0	0	0	0	0	15	0	5	0	20	8	0	12	24	0	36	0	16	19	1	0	36	2	92
3:00PM	0	0	0	0	0	3	24	0	36	0	60	16	0	7	17	0	24	0	16	14	0	0	30	7	114
3:15PM	0	0	0	0	0	1	19	0	17	0	36	18	0	8	14	0	22	0	4	14	0	0	18	5	76
3:30PM	0	0	0	0	0	3	15	0	8	0	23	10	0	18	15	0	33	0	2	13	0	0	15	3	71
<b>Total</b>	0	0	0	0	0	7	73	0	66	0	139	52	0	45	70	0	115	0	38	60	1	0	99	17	353
<b>% Approach</b>	0%	0%	0%	0%	0%	-	52.5%	0%	47.5%	0%	-	-	0%	39.1%	60.9%	0%	-	-	38.4%	60.6%	1.0%	0%	-	-	-
<b>% Total</b>	0%	0%	0%	0%	0%	0%	20.7%	0%	18.7%	0%	39.4%	-	0%	12.7%	19.8%	0%	32.6%	-	10.8%	17.0%	0.3%	0%	28.0%	-	-
<b>PHF</b>	-	-	-	-	-	-	0.750	-	0.477	-	0.588	-	-	0.625	0.816	-	0.836	-	0.594	0.765	0.250	-	0.669	-	0.757
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	0	0	0	0	0	-	66	0	61	0	127	-	0	35	59	0	94	-	37	51	1	0	89	-	310
<b>% Lights</b>	0%	0%	0%	0%	0%	-	90.4%	0%	92.4%	0%	91.4%	-	0%	77.8%	84.3%	0%	81.7%	-	97.4%	85.0%	100%	0%	89.9%	-	87.8%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	3	0	3	-	1	1	0	0	2	-	5
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	4.3%	0%	2.6%	-	2.6%	1.7%	0%	0%	2.0%	-	1.4%
<b>Bicycles on Road</b>	0	0	0	0	0	-	7	0	5	0	12	-	0	10	8	0	18	-	0	8	0	0	8	-	38
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	9.6%	0%	7.6%	0%	8.6%	-	0%	22.2%	11.4%	0%	15.7%	-	0%	13.3%	0%	0%	8.1%	-	10.8%
<b>Pedestrians</b>	-	-	-	-	-	7	-	-	-	-	-	52	-	-	-	-	-	0	-	-	-	-	-	17	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Larchwood Dr and Laval Ave - TMC

Thu Mar 7, 2024

PM Peak (2:45 PM - 3:45 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1165197, Location: 48.473189, -123.325141,

Site Code: TIN000471



McElhanney

Provided by: McElhanney Kamloops  
970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

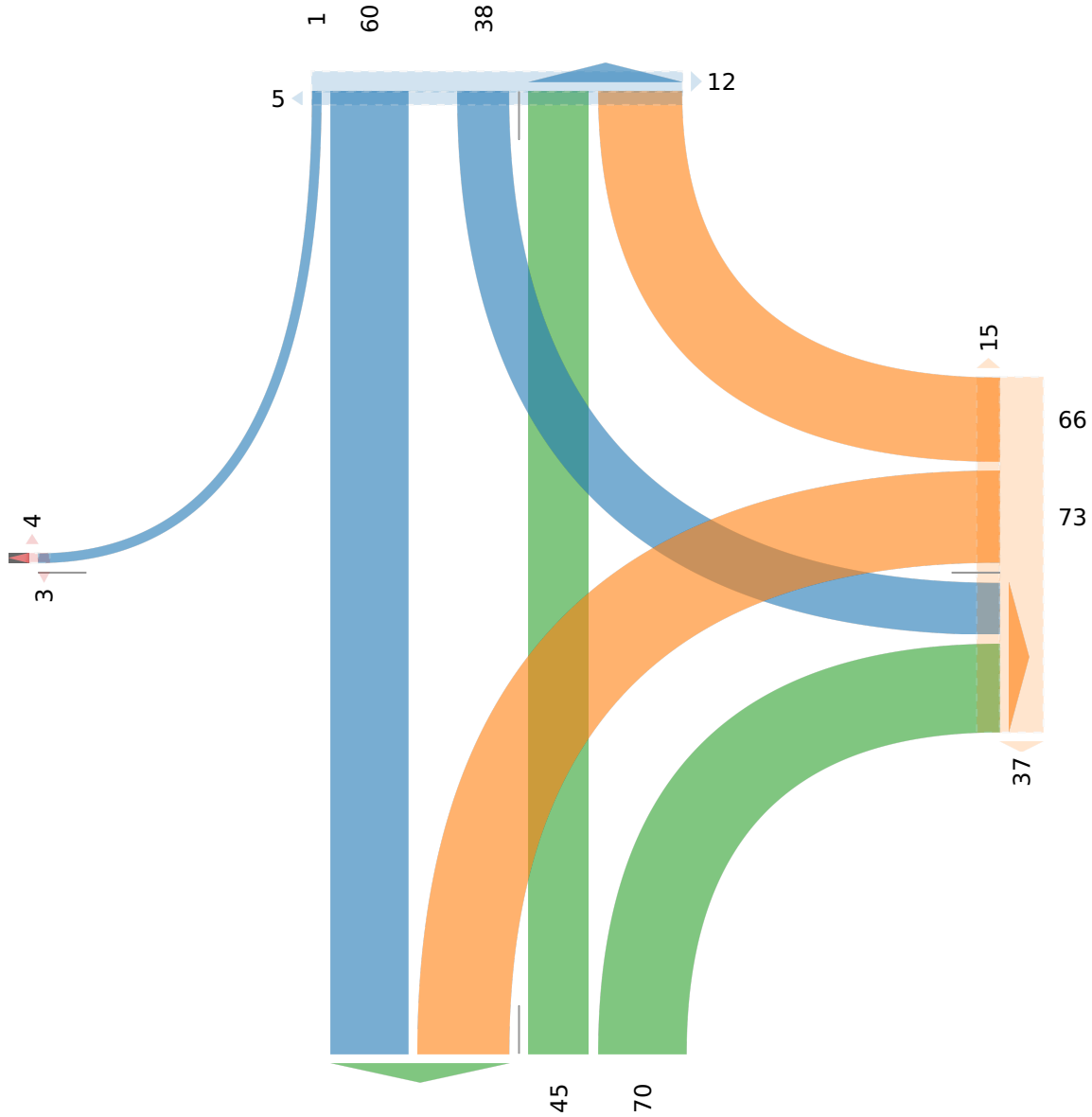
[N] Larchwood Dr

Total: 210

In: 99

Out: 111

[W] Driveway  
Total: 1  
In: 0 Out: 1



[E] Laval Ave  
Out: 108 In: 139  
Total: 247

[S] Larchwood Dr  
Out: 133 In: 115  
Total: 248