



**Major Road:** LOCHSIDE DR  
**Minor Road:** WALEMA AVE  
**Municipality:** District of Saanich  
**File Name:** Lochside Dr and Walema Ave - November 2024  
**Location #:**  
**Count ID:**  
**Date:** November 7, 2024  
**Day-of-week:** Thursday

**Intersection Type:** 4-leg  
**Signalized:** No  
**Weather:** Sunny, 13°

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

Time of Day	Start	End	Duration
AM	07:30	09:30	02:00
MD	-	-	-
PM	14:00	18:00	04:00
<b>Total</b>	07:30	18:00	06:00

**Notes**

**Comments**

Lochside Dr and Walema Ave - TMC

Thu Nov 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: 1246291, Location: 48.526095, -123.372741



McElhanney

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

Leg Direction	Walema Ave Eastbound						Walema Ave Westbound						Lochside Dr Northbound						Lochside 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*	
2024-11-07 7:30AM	1	2	7	0	10	1	4	0	2	0	6	0	1	3	11	0	15	0	0	3	0	0	3	0	34
7:45AM	1	2	2	0	5	0	6	0	0	0	6	1	0	6	3	0	9	0	1	4	0	0	5	0	25
Hourly Total	2	4	9	0	15	1	10	0	2	0	12	1	1	9	14	0	24	0	1	7	0	0	8	0	59
8:00AM	2	4	4	0	10	1	7	0	0	0	7	4	0	6	3	0	9	2	0	6	2	0	8	1	34
8:15AM	2	1	2	0	5	1	1	0	1	0	2	2	1	7	15	0	23	1	2	5	3	0	10	6	40
8:30AM	1	3	2	0	6	1	24	0	4	0	28	2	1	11	31	0	43	1	0	12	2	0	14	17	91
8:45AM	1	5	2	0	8	3	8	1	2	0	11	1	1	12	2	0	15	0	0	5	0	0	5	1	39
Hourly Total	6	13	10	0	29	6	40	1	7	0	48	9	3	36	51	0	90	4	2	28	7	0	37	25	204
9:00AM	0	0	1	0	1	1	2	0	0	0	2	5	1	11	3	0	15	1	0	7	1	0	8	0	26
9:15AM	2	1	2	0	5	2	3	2	0	0	5	1	0	12	2	0	14	0	0	11	3	0	14	1	38
Hourly Total	2	1	3	0	6	3	5	2	0	0	7	6	1	23	5	0	29	1	0	18	4	0	22	1	64
2:00PM	1	3	6	0	10	0	2	3	0	0	5	0	2	16	2	0	20	0	1	17	1	0	19	1	54
2:15PM	1	0	5	0	6	0	3	1	1	0	5	0	0	11	8	0	19	0	0	14	3	0	17	1	47
2:30PM	1	2	1	0	4	1	2	0	0	0	2	1	2	14	11	0	27	1	2	8	2	0	12	1	45
2:45PM	0	0	1	0	1	6	13	1	9	0	23	11	0	17	8	0	25	2	2	13	2	0	17	5	66
Hourly Total	3	5	13	0	21	7	20	5	10	0	35	12	4	58	29	0	91	3	5	52	8	0	65	8	212
3:00PM	0	1	3	0	4	0	11	0	0	0	11	2	3	9	3	0	15	0	1	12	1	0	14	1	44
3:15PM	1	3	3	0	7	1	4	2	1	0	7	2	1	13	7	0	21	0	0	23	6	0	29	2	64
3:30PM	0	1	5	0	6	5	4	1	0	0	5	3	2	18	7	1	28	2	1	24	1	0	26	1	65
3:45PM	3	0	0	0	3	3	9	4	0	0	13	0	2	10	4	0	16	0	1	18	1	0	20	4	52
Hourly Total	4	5	11	0	20	9	28	7	1	0	36	7	8	50	21	1	80	2	3	77	9	0	89	8	225
4:00PM	4	3	0	0	7	5	5	0	0	0	5	2	3	6	7	0	16	1	0	13	3	0	16	1	44
4:15PM	0	1	1	0	2	3	8	1	0	0	9	2	1	9	5	0	15	0	1	11	2	0	14	0	40
4:30PM	0	1	2	0	3	0	5	2	0	0	7	2	4	7	9	0	20	0	0	10	2	0	12	0	42
4:45PM	1	1	1	0	3	3	6	1	0	0	7	0	3	15	5	0	23	0	0	19	2	0	21	2	54
Hourly Total	5	6	4	0	15	11	24	4	0	0	28	6	11	37	26	0	74	1	1	53	9	0	63	3	180
5:00PM	0	1	3	0	4	2	5	8	0	0	13	0	2	5	4	0	11	1	2	11	3	0	16	0	44
5:15PM	1	1	1	0	3	0	4	0	0	0	4	0	4	9	3	0	16	1	1	11	2	0	14	1	37
5:30PM	0	0	2	0	2	3	2	1	0	0	3	4	4	5	5	0	14	0	1	4	1	0	6	1	25
5:45PM	2	2	2	0	6	0	2	1	0	0	3	0	2	8	0	0	10	0	0	5	2	0	7	0	26
Hourly Total	3	4	8	0	15	5	13	10	0	0	23	4	12	27	12	0	51	2	4	31	8	0	43	2	132
<b>Total</b>	25	38	58	0	121	42	140	29	20	0	189	45	40	240	158	1	439	13	16	266	45	0	327	47	1076
<b>% Approach</b>	20.7%	31.4%	47.9%	0%	-	-	74.1%	15.3%	10.6%	0%	-	-	9.1%	54.7%	36.0%	0.2%	-	-	4.9%	81.3%	13.8%	0%	-	-	-
<b>% Total</b>	2.3%	3.5%	5.4%	0%	11.2%	-	13.0%	2.7%	1.9%	0%	17.6%	-	3.7%	22.3%	14.7%	0.1%	40.8%	-	1.5%	24.7%	4.2%	0%	30.4%	-	-
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	2
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.2%	-	0%	0.4%	0%	0%	0.3%	-	0.2%
<b>Lights</b>	25	37	55	0	117	-	128	29	20	0	177	-	38	113	147	1	299	-	16	127	45	0	188	-	781
<b>% Lights</b>	100%	97.4%	94.8%	0%	96.7%	-	91.4%	100%	100%	0%	93.7%	-	95.0%	47.1%	93.0%	100%	68.1%	-	100%	47.7%	100%	0%	57.5%	-	72.6%
<b>Single-Unit Trucks</b>	0	0	1	0	1	-	1	0	0	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	4
<b>% Single-Unit Trucks</b>	0%	0%	1.7%	0%	0.8%	-	0.7%	0%	0%	0%	0.5%	-	0%	0.8%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.4%
<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	0	0	0	-	0	0	0	0	0	-	0
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Bicycles on Road</b>	0	1	2	0	3	-	11	0	0	0	11	-	2	124	11	0	137	-	0	138	0	0	138	-	289
<b>% Bicycles on Road</b>	0%	2.6%	3.4%	0%	2.5%	-	7.9%	0%	0%	0%	5.8%	-	5.0%	51.7%	7.0%	0%	31.2%	-	0%	51.9%	0%	0%	42.2%	-	26.9%
<b>Pedestrians</b>	-	-	-	-	-	42	-	-	-	-	-	45	-	-	-	-	-	13	-	-	-	-	-	47	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

**Lochside Dr and Walema Ave - TMC**

Thu Nov 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: 1246291, Location: 48.526095, -123.372741



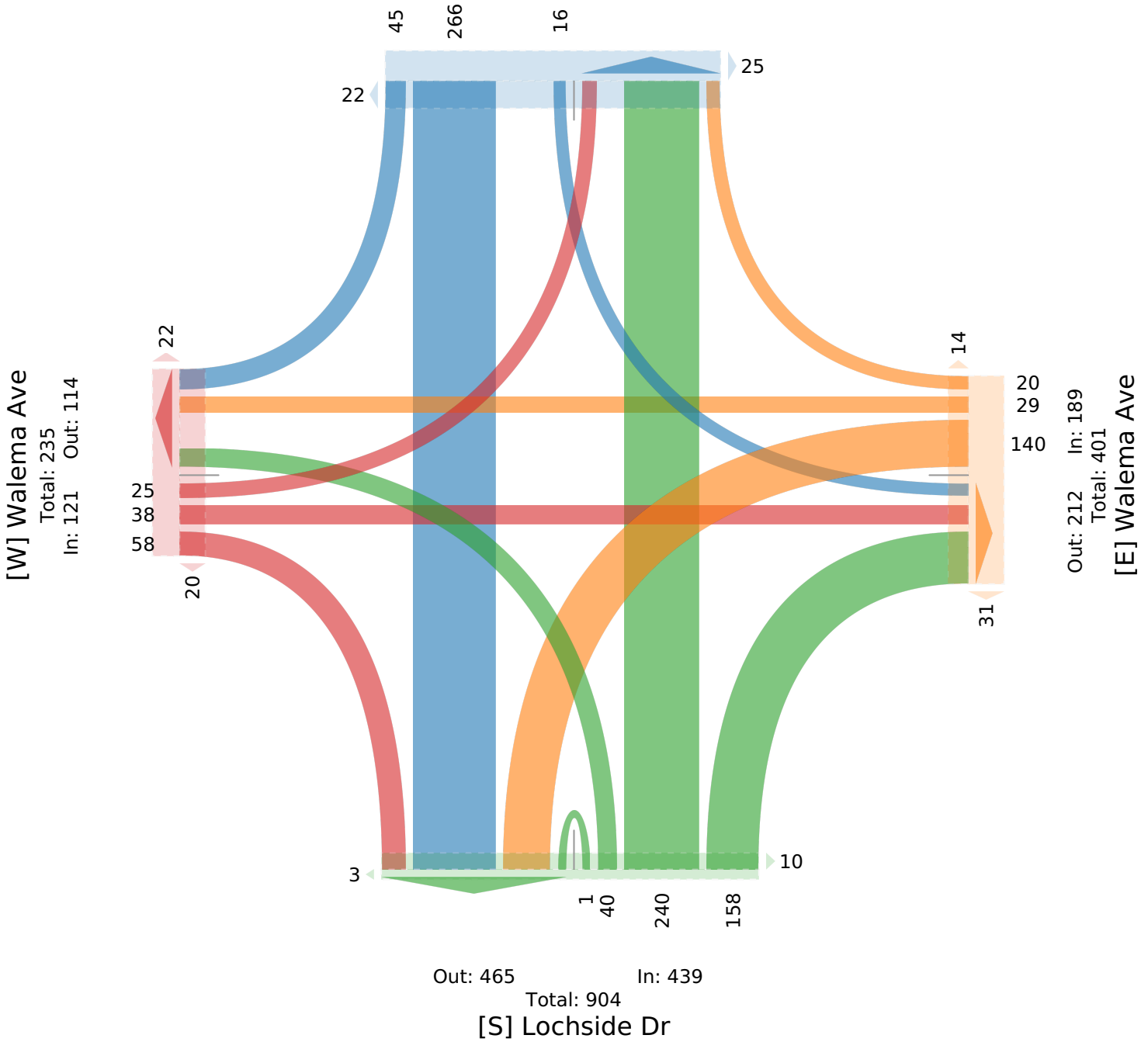
**McElhanney**

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

**[N] Lochside Dr**

Total: 612

In: 327 Out: 285



Lochside Dr and Walema Ave - TMC

Thu Nov 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: 1246291, Location: 48.526095, -123.372741



**McElhanney**

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

Leg Direction	Walema Ave Eastbound							Walema Ave Westbound							Lochside Dr Northbound							Lochside 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*					
2024-11-07 8:00AM	2	4	4	0	10	1	7	0	0	0	7	4	0	6	3	0	9	2	0	6	2	0	8	1	34				
8:15AM	2	1	2	0	5	1	1	0	1	0	2	2	1	7	15	0	23	1	2	5	3	0	10	6	40				
8:30AM	1	3	2	0	6	1	24	0	4	0	28	2	1	11	31	0	43	1	0	12	2	0	14	17	91				
8:45AM	1	5	2	0	8	3	8	1	2	0	11	1	1	12	2	0	15	0	0	5	0	0	5	1	39				
<b>Total</b>	6	13	10	0	29	6	40	1	7	0	48	9	3	36	51	0	90	4	2	28	7	0	37	25	204				
<b>% Approach</b>	20.7%	44.8%	34.5%	0%	-	-	83.3%	2.1%	14.6%	0%	-	-	3.3%	40.0%	56.7%	0%	-	-	5.4%	75.7%	18.9%	0%	-	-	-				
<b>% Total</b>	2.9%	6.4%	4.9%	0%	14.2%	-	19.6%	0.5%	3.4%	0%	23.5%	-	1.5%	17.6%	25.0%	0%	44.1%	-	1.0%	13.7%	3.4%	0%	18.1%	-	-				
<b>PHF</b>	0.750	0.750	0.625	-	0.700	-	0.396	0.250	0.438	-	0.411	-	0.750	0.550	0.387	-	0.493	-	0.250	0.469	0.583	-	0.600	-	0.528				
<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>	6	12	10	0	28	-	38	1	7	0	46	-	3	21	48	0	72	-	2	15	7	0	24	-	170				
<b>% Lights</b>	100%	92.3%	100%	0%	96.6%	-	95.0%	100%	100%	0%	95.8%	-	100%	58.3%	94.1%	0%	80.0%	-	100%	53.6%	100%	0%	64.9%	-	83.3%				
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1				
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	2.8%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	0.5%				
<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	0	0	0	-	0	0	0	0	0	-	0				
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%				
<b>Bicycles on Road</b>	0	1	0	0	1	-	2	0	0	0	2	-	0	14	3	0	17	-	0	13	0	0	13	-	33				
<b>% Bicycles on Road</b>	0%	7.7%	0%	0%	3.4%	-	5.0%	0%	0%	0%	4.2%	-	0%	38.9%	5.9%	0%	18.9%	-	0%	46.4%	0%	0%	35.1%	-	16.2%				
<b>Pedestrians</b>	-	-	-	-	-	6	-	-	-	-	-	9	-	-	-	-	-	4	-	-	-	-	-	25					
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%					
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0					
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%					

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

Lochside Dr and Walema Ave - TMC

Thu Nov 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)

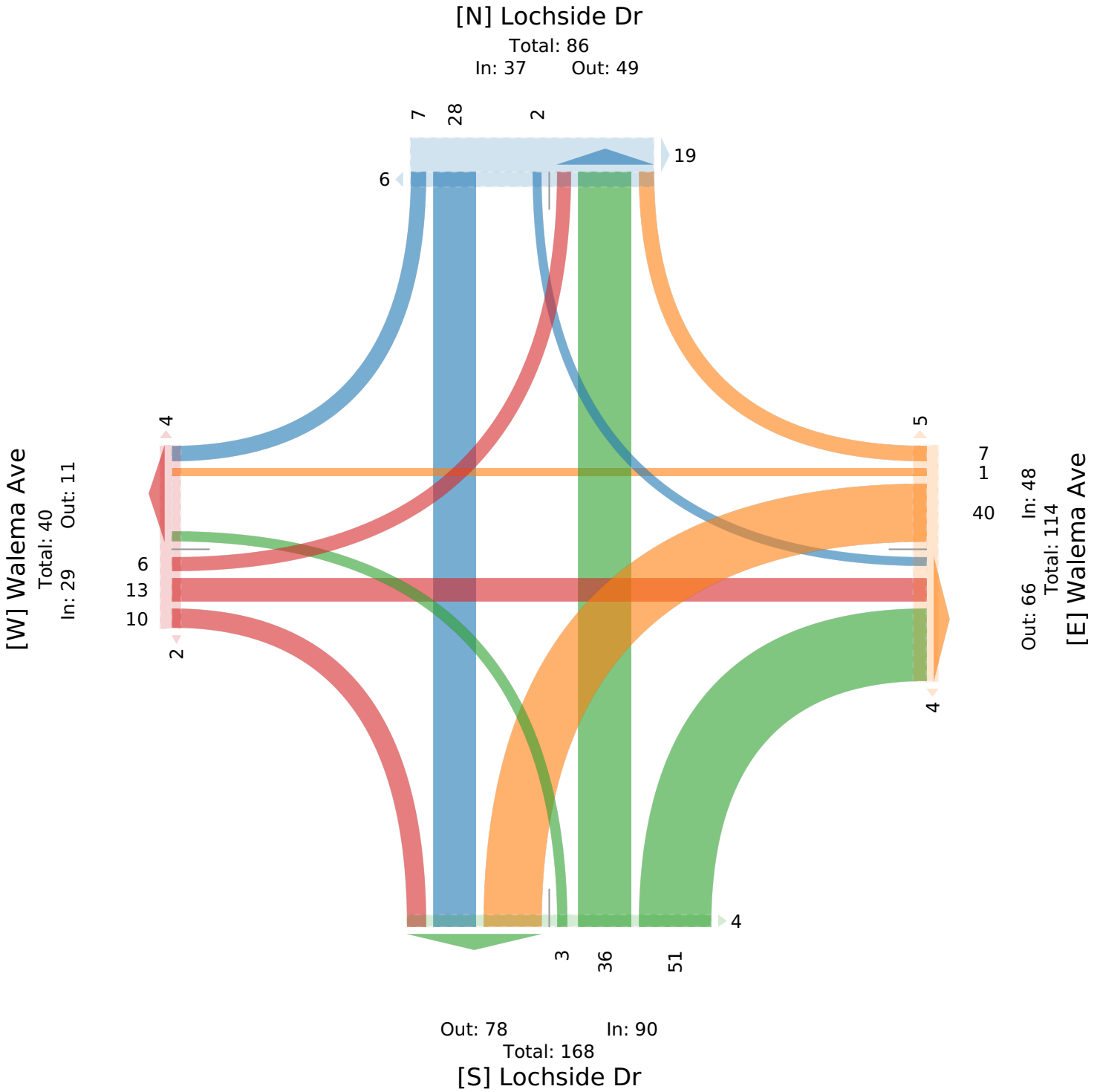
All Movements

ID: 1246291, Location: 48.526095, -123.372741



**McElhanney**

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



Lochside Dr and Walema Ave - TMC

Thu Nov 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: 1246291, Location: 48.526095, -123.372741



**McElhanney**

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

Leg Direction	Walema Ave Eastbound						Walema Ave Westbound						Lochside Dr Northbound						Lochside 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*	
2024-11-07 2:45PM	0	0	1	0	1	6	13	1	9	0	23	11	0	17	8	0	25	2	2	13	2	0	17	5	66
3:00PM	0	1	3	0	4	0	11	0	0	0	11	2	3	9	3	0	15	0	1	12	1	0	14	1	44
3:15PM	1	3	3	0	7	1	4	2	1	0	7	2	1	13	7	0	21	0	0	23	6	0	29	2	64
3:30PM	0	1	5	0	6	5	4	1	0	0	5	3	2	18	7	1	28	2	1	24	1	0	26	1	65
<b>Total</b>	1	5	12	0	18	12	32	4	10	0	46	18	6	57	25	1	89	4	4	72	10	0	86	9	239
<b>% Approach</b>	5.6%	27.8%	66.7%	0%	-	-	69.6%	8.7%	21.7%	0%	-	-	6.7%	64.0%	28.1%	1.1%	-	-	4.7%	83.7%	11.6%	0%	-	-	-
<b>% Total</b>	0.4%	2.1%	5.0%	0%	7.5%	-	13.4%	1.7%	4.2%	0%	19.2%	-	2.5%	23.8%	10.5%	0.4%	37.2%	-	1.7%	30.1%	4.2%	0%	36.0%	-	-
<b>PHF</b>	0.250	0.417	0.600	-	0.643	-	0.615	0.500	0.278	-	0.500	-	0.625	0.591	0.750	0.250	0.667	-	0.500	0.643	0.417	-	0.625	-	0.833
<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>	1	5	12	0	18	-	32	4	10	0	46	-	5	25	24	1	55	-	4	36	10	0	50	-	169
<b>% Lights</b>	100%	100%	100%	0%	100%	-	100%	100%	100%	0%	100%	-	83.3%	43.9%	96.0%	100%	61.8%	-	100%	50.0%	100%	0%	58.1%	-	70.7%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	1.8%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	0.4%
<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	0	0	0	-	0	0	0	0	0	-	0
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	0	0	0	0	-	1	31	1	0	33	-	0	36	0	0	36	-	69
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	16.7%	54.4%	4.0%	0%	37.1%	-	0%	50.0%	0%	0%	41.9%	-	28.9%
<b>Pedestrians</b>	-	-	-	-	-	12	-	-	-	-	-	18	-	-	-	-	-	4	-	-	-	-	-	9	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

Lochside Dr and Walema Ave - TMC

Thu Nov 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: 1246291, Location: 48.526095, -123.372741



McElhanney

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

[N] Lochside Dr

Total: 154

In: 86

Out: 68

[W] Walema Ave

Total: 38

In: 18 Out: 20

