



**Major Road:** HALIBURTON RD  
**Minor Road:** DEL MONTE AVE  
**Municipality:** District of Saanich  
**File Name:** Haliburton Rd and Del Monte Ave - October 2023.xlsx  
**Location #:** TIN001622  
**Count ID:** 2023065  
**Date:** October 25, 2023  
**Day-of-week:** Wednesday

**Intersection Type:** 3-leg  
**Signalized:** No  
**Weather:** Partly cloudy, 10°

**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**

Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



**McElhanney**

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Del Monte Ave Eastbound						Del Monte Ave Westbound						Driveway Northbound						Haliburton Rd 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*	
2023-10-25 7:30AM	2	13	0	0	15	0	0	46	1	0	47	0	0	0	0	0	0	0	0	0	28	0	28	3	90
7:45AM	9	39	0	0	48	1	0	57	1	0	58	0	0	0	0	0	0	0	2	0	43	0	45	3	151
Hourly Total	11	52	0	0	63	1	0	103	2	0	105	0	0	0	0	0	0	1	2	0	71	0	73	6	241
8:00AM	5	28	0	0	33	1	0	58	1	0	59	0	0	0	0	0	0	0	2	0	48	0	50	2	142
8:15AM	8	37	0	0	45	1	0	56	1	0	57	0	0	0	0	0	0	0	2	0	46	0	48	5	150
8:30AM	10	51	0	0	61	0	0	77	3	0	80	0	0	0	0	0	0	0	1	0	36	0	37	2	178
8:45AM	39	58	0	0	97	2	0	72	10	0	82	0	0	0	0	0	0	0	3	0	53	0	56	9	235
Hourly Total	62	174	0	0	236	4	0	263	15	0	278	0	0	0	0	0	0	0	8	0	183	0	191	18	705
9:00AM	11	36	0	0	47	0	0	50	5	0	55	0	0	0	0	0	0	0	1	0	30	0	31	1	133
9:15AM	6	25	0	0	31	0	0	26	2	0	28	0	0	0	0	0	0	0	5	0	21	0	26	1	85
Hourly Total	17	61	0	0	78	0	0	76	7	0	83	0	0	0	0	0	0	0	6	0	51	0	57	2	218
2:00PM	6	26	0	0	32	0	0	42	0	0	42	0	0	0	0	0	0	0	0	0	29	0	29	4	103
2:15PM	5	29	0	0	34	0	0	32	0	0	32	0	0	0	0	0	0	0	3	0	21	0	24	0	90
2:30PM	8	39	0	0	47	0	0	37	1	0	38	0	0	0	0	0	0	0	0	0	25	0	25	2	110
2:45PM	10	50	0	0	60	0	1	39	0	0	40	0	0	0	0	0	0	0	0	0	25	0	25	1	125
Hourly Total	29	144	0	0	173	0	1	150	1	0	152	0	0	0	0	0	0	0	3	0	100	0	103	7	428
3:00PM	14	49	0	0	63	0	0	32	4	0	36	0	0	0	0	0	0	0	3	0	27	0	30	7	129
3:15PM	11	67	0	0	78	0	0	80	4	0	84	0	0	0	0	0	0	4	6	0	59	0	65	38	227
3:30PM	13	50	0	0	63	3	0	49	5	0	54	0	0	0	0	0	0	1	1	0	26	0	27	3	144
3:45PM	10	36	0	0	46	1	0	34	0	0	34	0	0	0	0	0	0	0	1	0	29	0	30	8	110
Hourly Total	48	202	0	0	250	4	0	195	13	0	208	0	0	0	0	0	0	5	11	0	141	0	152	56	610
4:00PM	8	40	0	0	48	1	0	28	0	0	28	0	0	0	0	0	0	2	3	0	25	0	28	4	104
4:15PM	12	38	0	0	50	0	0	38	0	0	38	0	0	0	0	0	0	0	0	0	18	0	18	1	106
4:30PM	12	37	0	0	49	0	0	43	2	0	45	0	0	0	0	0	0	0	0	0	20	0	20	3	114
4:45PM	15	46	1	0	62	0	0	41	1	0	42	0	0	0	0	0	0	1	2	0	23	0	25	9	129
Hourly Total	47	161	1	0	209	1	0	150	3	0	153	0	0	0	0	0	0	3	5	0	86	0	91	17	453
5:00PM	10	68	0	0	78	0	0	36	1	0	37	0	0	0	0	0	0	0	1	0	18	0	19	1	134
5:15PM	13	61	0	0	74	0	0	35	4	0	39	0	0	0	0	0	0	0	1	0	18	0	19	4	132
5:30PM	18	45	0	0	63	0	0	55	2	0	57	0	0	0	0	0	0	0	3	0	36	0	39	4	159
5:45PM	3	43	0	0	46	0	0	31	2	0	33	0	0	0	0	0	0	0	1	0	16	0	17	13	96
Hourly Total	44	217	0	0	261	0	0	157	9	0	166	0	0	0	0	0	0	0	6	0	88	0	94	22	521
<b>Total</b>	258	1011	1	0	1270	10	1	1094	50	0	1145	0	0	0	0	0	0	9	41	0	720	0	761	128	3176
<b>% Approach</b>	20.3%	79.6%	0.1%	0%	-	-	0.1%	95.5%	4.4%	0%	-	-	0%	0%	0%	0%	-	-	5.4%	0%	94.6%	0%	-	-	-
<b>% Total</b>	8.1%	31.8%	0%	0%	40.0%	-	0%	34.4%	1.6%	0%	36.1%	-	0%	0%	0%	0%	0%	-	1.3%	0%	22.7%	0%	24.0%	-	-
<b>Motorcycles</b>	0	2	0	0	2	-	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	4
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	243	997	1	0	1241	-	1	1061	42	0	1104	-	0	0	0	0	0	-	38	0	713	0	751	-	3096
<b>% Lights</b>	94.2%	98.6%	100%	0%	97.7%	-	100%	97.0%	84.0%	0%	96.4%	-	0%	0%	0%	0%	-	-	92.7%	0%	99.0%	0%	98.7%	-	97.5%
<b>Single-Unit Trucks</b>	1	3	0	0	4	-	0	7	0	0	7	-	0	0	0	0	0	-	1	0	2	0	3	-	14
<b>% Single-Unit Trucks</b>	0.4%	0.3%	0%	0%	0.3%	-	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	-	-	2.4%	0%	0.3%	0%	0.4%	-	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%
<b>Buses</b>	13	5	0	0	18	-	0	20	8	0	28	-	0	0	0	0	0	-	0	0	1	0	1	-	47
<b>% Buses</b>	5.0%	0.5%	0%	0%	1.4%	-	0%	1.8%	16.0%	0%	2.4%	-	0%	0%	0%	0%	-	-	0%	0%	0.1%	0%	0.1%	-	1.5%
<b>Bicycles on Road</b>	1	4	0	0	5	-	0	4	0	0	4	-	0	0	0	0	0	-	2	0	4	0	6	-	15
<b>% Bicycles on Road</b>	0.4%	0.4%	0%	0%	0.4%	-	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	-	-	4.9%	0%	0.6%	0%	0.8%	-	0.5%
<b>Pedestrians</b>	-	-	-	-	-	9	-	-	-	-	0	-	-	-	-	-	9	-	-	-	-	-	125	-	
<b>% Pedestrians</b>	-	-	-	-	-	90.0%	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	97.7%	-	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	3	-	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	10.0%	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	2.3%	-	

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

Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



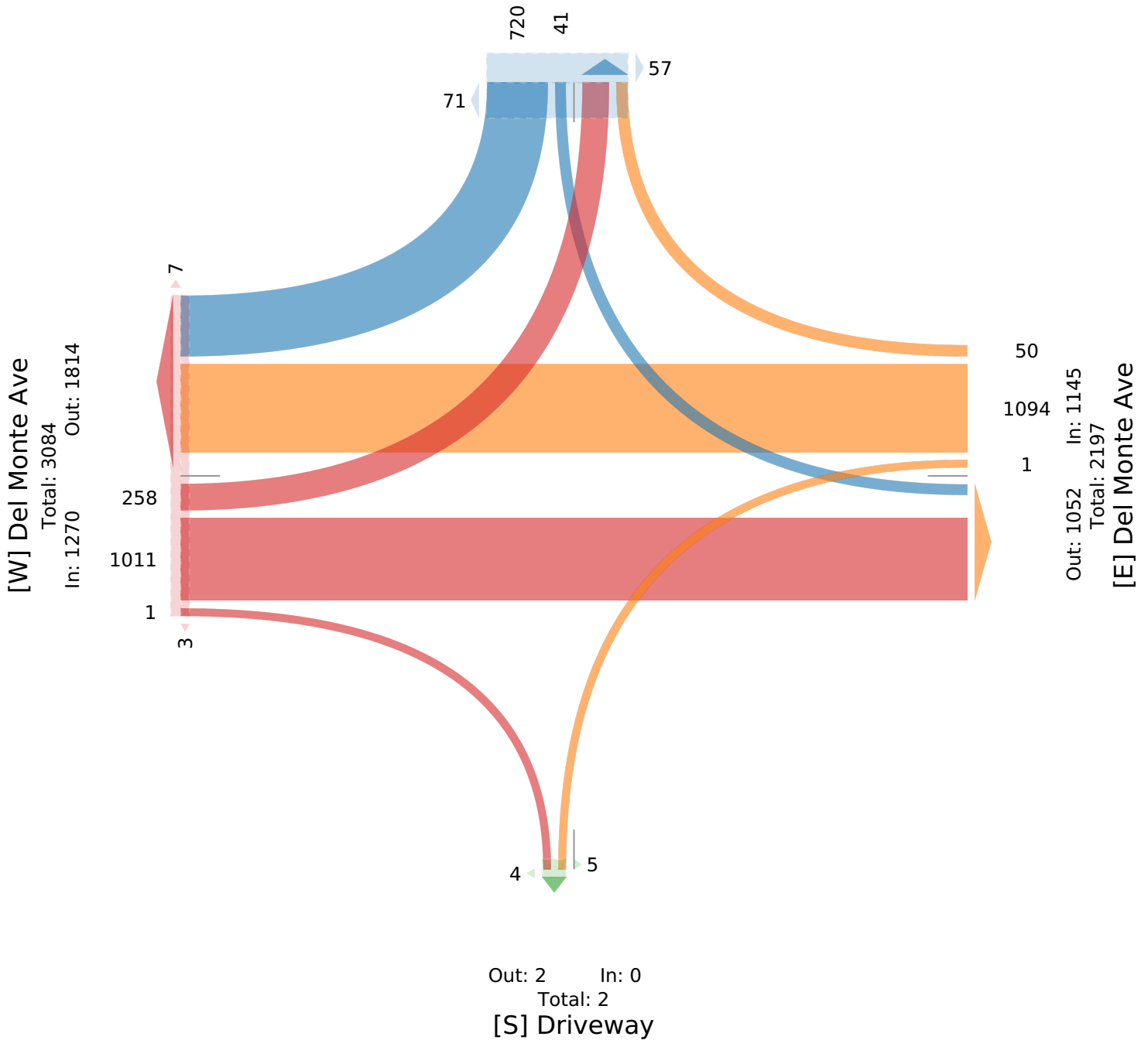
McElhanney

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Haliburton Rd

Total: 1069

In: 761 Out: 308



Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



# McElhanney

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Del Monte Ave Eastbound						Del Monte Ave Westbound						Driveway Northbound						Haliburton Rd 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*	
2023-10-25 8:00AM	5	28	0	0	33	1	0	58	1	0	59	0	0	0	0	0	0	0	2	0	48	0	50	2	142
8:15AM	8	37	0	0	45	1	0	56	1	0	57	0	0	0	0	0	0	0	2	0	46	0	48	5	150
8:30AM	10	51	0	0	61	0	0	77	3	0	80	0	0	0	0	0	0	0	1	0	36	0	37	2	178
8:45AM	39	58	0	0	97	2	0	72	10	0	82	0	0	0	0	0	0	0	3	0	53	0	56	9	235
<b>Total</b>	62	174	0	0	236	4	0	263	15	0	278	0	0	0	0	0	0	0	8	0	183	0	191	18	705
<b>% Approach</b>	26.3%	73.7%	0%	0%	-	-	0%	94.6%	5.4%	0%	-	-	0%	0%	0%	0%	-	-	4.2%	0%	95.8%	0%	-	-	-
<b>% Total</b>	8.8%	24.7%	0%	0%	33.5%	-	0%	37.3%	2.1%	0%	39.4%	-	0%	0%	0%	0%	0%	0%	1.1%	0%	26.0%	0%	27.1%	-	-
<b>PHF</b>	0.397	0.759	-	-	0.612	-	-	0.854	0.375	-	0.848	-	-	-	-	-	-	-	0.667	-	0.863	-	0.853	-	0.752
<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>	56	172	0	0	228	-	0	253	9	0	262	-	0	0	0	0	0	-	7	0	183	0	190	-	680
<b>% Lights</b>	90.3%	98.9%	0%	0%	96.6%	-	0%	96.2%	60.0%	0%	94.2%	-	0%	0%	0%	0%	0%	-	87.5%	0%	100%	0%	99.5%	-	96.5%
<b>Single-Unit Trucks</b>	1	0	0	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	1	0	0	0	1	-	4
<b>% Single-Unit Trucks</b>	1.6%	0%	0%	0%	0.4%	-	0%	0.8%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	12.5%	0%	0%	0%	0.5%	-	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>	5	1	0	0	6	-	0	8	6	0	14	-	0	0	0	0	0	-	0	0	0	0	0	-	20
<b>% Buses</b>	8.1%	0.6%	0%	0%	2.5%	-	0%	3.0%	40.0%	0%	5.0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.8%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Bicycles on Road</b>	0%	0.6%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	3	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	17	-
<b>% Pedestrians</b>	-	-	-	-	-	75.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.4%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	1	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	25.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.6%	-

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

Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



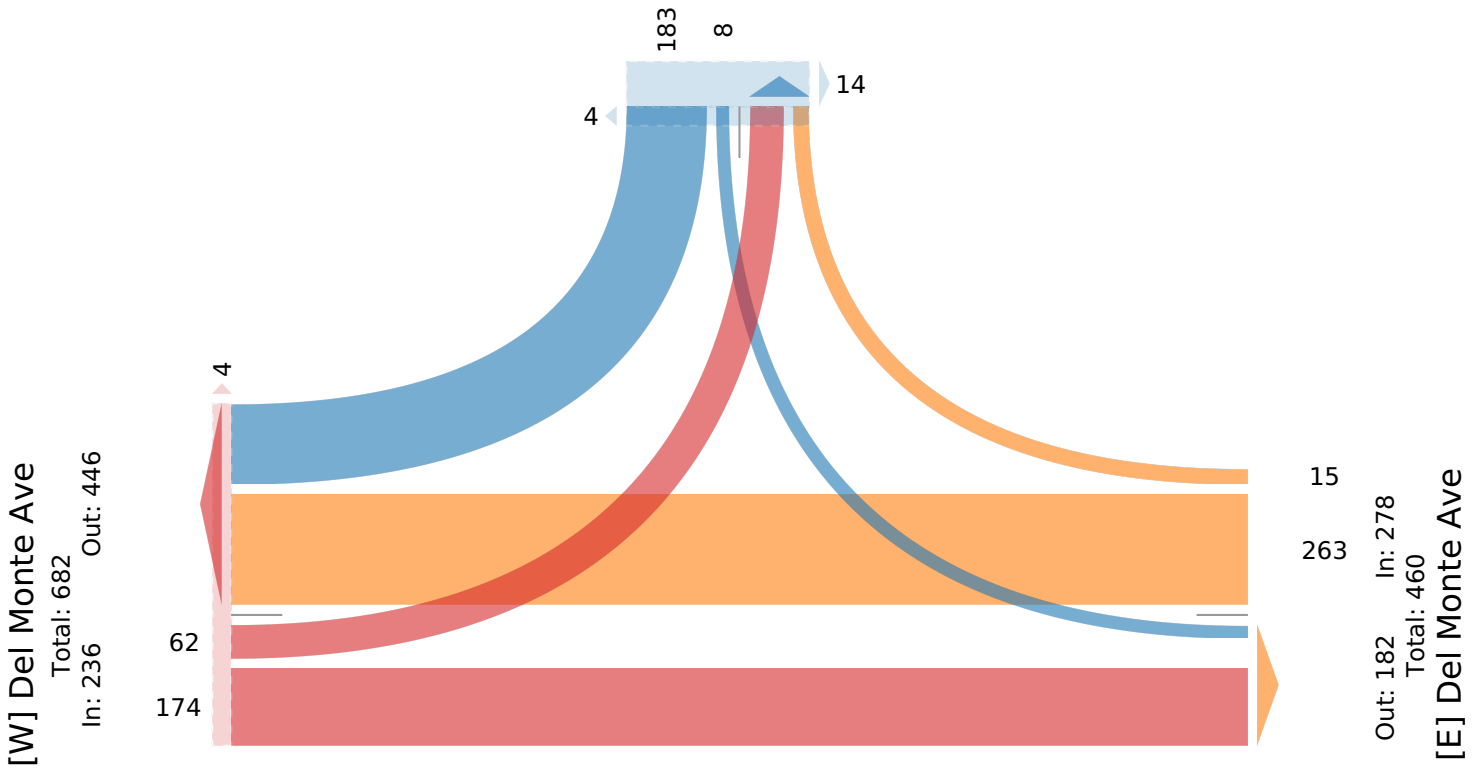
McElhanney

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Haliburton Rd

Total: 268

In: 191 Out: 77



Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



**McElhanney**

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Del Monte Ave Eastbound						Del Monte Ave Westbound						Driveway Northbound						Haliburton Rd 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*	
2023-10-25 2:45PM	10	50	0	0	60	0	1	39	0	0	40	0	0	0	0	0	0	0	0	0	25	0	25	1	125
3:00PM	14	49	0	0	63	0	0	32	4	0	36	0	0	0	0	0	0	0	3	0	27	0	30	7	129
3:15PM	11	67	0	0	78	0	0	80	4	0	84	0	0	0	0	0	0	4	6	0	59	0	65	38	227
3:30PM	13	50	0	0	63	3	0	49	5	0	54	0	0	0	0	0	0	1	1	0	26	0	27	3	144
<b>Total</b>	48	216	0	0	264	3	1	200	13	0	214	0	0	0	0	0	0	5	10	0	137	0	147	49	625
<b>% Approach</b>	18.2%	81.8%	0%	0%	-	-	0.5%	93.5%	6.1%	0%	-	-	0%	0%	0%	0%	-	-	6.8%	0%	93.2%	0%	-	-	-
<b>% Total</b>	7.7%	34.6%	0%	0%	42.2%	-	0.2%	32.0%	2.1%	0%	34.2%	-	0%	0%	0%	0%	0%	0%	1.6%	0%	21.9%	0%	23.5%	-	-
<b>PHF</b>	0.857	0.806	-	-	0.846	-	0.250	0.631	0.650	-	0.643	-	-	-	-	-	-	-	0.450	-	0.581	-	0.570	-	0.693
<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>	43	213	0	0	256	-	1	190	11	0	202	-	0	0	0	0	0	-	9	0	137	0	146	-	604
<b>% Lights</b>	89.6%	98.6%	0%	0%	97.0%	-	100%	95.0%	84.6%	0%	94.4%	-	0%	0%	0%	0%	0%	-	90.0%	0%	100%	0%	99.3%	-	96.6%
<b>Single-Unit Trucks</b>	0	1	0	0	1	-	0	3	0	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	4
<b>% Single-Unit Trucks</b>	0%	0.5%	0%	0%	0.4%	-	0%	1.5%	0%	0%	1.4%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	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>	5	2	0	0	7	-	0	4	2	0	6	-	0	0	0	0	0	-	0	0	0	0	0	-	13
<b>% Buses</b>	10.4%	0.9%	0%	0%	2.7%	-	0%	2.0%	15.4%	0%	2.8%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.1%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	1	0	0	0	1	-	4
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	1.5%	0%	0%	1.4%	-	0%	0%	0%	0%	0%	-	10.0%	0%	0%	0%	0.7%	-	0.6%
<b>Pedestrians</b>	-	-	-	-	-	3	-	-	-	-	0	-	-	-	-	-	-	5	-	-	-	-	-	48	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	98.0%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	1	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	2.0%	

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

Haliburton Rd and Del Monte Ave - TMC

Wed Oct 25, 2023

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: 1125902, Location: 48.514216, -123.378549,

Site Code: TIN001622



McElhanney

Provided by: McElhanney Kamloops  
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Haliburton Rd

Total: 208

In: 147 Out: 61

137 10

46 3

[W] Del Monte Ave

Total: 601  
In: 264 Out: 337

48 216

2 1

13 200 1

Out: 226 In: 214  
Total: 440

[E] Del Monte Ave

3 2

Out: 1 In: 0  
Total: 1

[S] Driveway