



Major Road: CEDAR HILL ROAD
Minor Road: MT. DOUG CROSS RD
Municipality: District of Saanich
File Name: Cedar Hill Road And Mt. Douglas Cross Road - February 2023.xlsx
Location #: TIN000527
Count ID: 2023015
Date: February 28, 2023
Day-of-week: Tuesday

Intersection Type: 3-leg
Signalized: No
Weather: Rain in morning, Partly cloudy, 5°

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
Total	07:30	18:00	06:00

Notes

Comments

Cedar Hill Road And Mt. Douglas Cross Road

-... - TMC

Tue Feb 28, 2023

Full Length (7:30 AM-9 AM, 9 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: 1045643, Location: 48.476947, -123.337627,

Site Code: TIN000527



McElhanney

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

Leg Direction	Cedar Hill Rd Southbound					Sidewalk Only Westbound		Cedar Hill Rd Northbound					Mt. Douglas Cross Rd Eastbound					Int
Time	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2023-02-28 7:30AM	4	26	0	30	0	0	3	11	5	0	16	1	10	3	0	13	0	59
7:45AM	4	30	0	34	0	0	3	9	3	0	12	2	4	2	0	6	0	52
Hourly Total	8	56	0	64	0	0	6	20	8	0	28	3	14	5	0	19	0	111
8:00AM	15	29	0	44	0	0	0	4	11	0	15	1	13	3	0	16	0	75
8:15AM	10	35	0	45	0	0	0	11	3	0	14	0	19	8	1	28	0	87
8:30AM	12	30	0	42	0	0	0	20	8	0	28	3	16	10	0	26	0	96
8:45AM	14	23	0	37	0	0	0	21	6	0	27	0	5	8	0	13	0	77
Hourly Total	51	117	0	168	0	0	0	56	28	0	84	4	53	29	1	83	0	335
9:00AM	8	18	0	26	0	0	0	15	2	0	17	0	11	8	0	19	0	62
9:15AM	6	18	0	24	0	0	0	14	3	0	17	0	9	8	0	17	0	58
Hourly Total	14	36	0	50	0	0	0	29	5	0	34	0	20	16	0	36	0	120
2:00PM	11	40	0	51	0	0	3	29	9	0	38	3	18	15	0	33	0	122
2:15PM	10	41	0	51	0	0	3	30	14	0	44	1	14	9	0	23	1	118
2:30PM	11	25	0	36	0	0	2	25	12	0	37	1	14	13	0	27	0	100
2:45PM	16	36	0	52	0	0	0	34	14	0	48	1	16	20	0	36	0	136
Hourly Total	48	142	0	190	0	0	8	118	49	0	167	6	62	57	0	119	1	476
3:00PM	12	34	0	46	0	0	2	33	18	0	51	1	16	17	0	33	0	130
3:15PM	16	47	0	63	0	0	0	34	21	0	55	2	26	14	0	40	0	158
3:30PM	14	30	0	44	0	0	1	35	11	0	46	2	17	21	0	38	0	128
3:45PM	15	39	0	54	0	0	0	36	15	0	51	1	17	26	0	43	0	148
Hourly Total	57	150	0	207	0	0	3	138	65	0	203	6	76	78	0	154	0	564
4:00PM	12	32	0	44	0	0	1	47	20	0	67	0	12	21	0	33	0	144
4:15PM	20	40	0	60	0	0	2	40	24	0	64	2	15	36	0	51	0	175
4:30PM	13	25	0	38	0	0	2	43	11	0	54	3	18	26	0	44	0	136
4:45PM	11	40	0	51	0	0	0	47	22	0	69	1	21	29	0	50	0	170
Hourly Total	56	137	0	193	0	0	5	177	77	0	254	6	66	112	0	178	0	625
5:00PM	20	26	0	46	0	0	0	38	13	0	51	0	17	28	0	45	0	142
5:15PM	16	35	0	51	0	0	2	47	17	0	64	3	10	20	0	30	0	145
5:30PM	16	28	0	44	0	0	0	29	13	0	42	0	13	39	0	52	0	138
5:45PM	20	33	0	53	0	0	0	45	13	0	58	0	13	25	0	38	0	149
Hourly Total	72	122	0	194	0	0	2	159	56	0	215	3	53	112	0	165	0	574
6:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	306	760	0	1066	0	0	24	697	288	0	985	28	344	409	1	754	1	2805
% Approach	28.7%	71.3%	0%	-	-	-	-	70.8%	29.2%	0%	-	-	45.6%	54.2%	0.1%	-	-	-
% Total	10.9%	27.1%	0%	38.0%	-	0%	-	24.8%	10.3%	0%	35.1%	-	12.3%	14.6%	0%	26.9%	-	-
Motorcycles	0	0	0	0	-	0	-	0	1	0	1	-	0	0	0	0	-	1
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0.3%	0%	0.1%	-	0%	0%	0%	0%	-	0%
Lights	303	742	0	1045	-	0	-	682	281	0	963	-	332	407	0	739	-	2747
% Lights	99.0%	97.6%	0%	98.0%	-	-	-	97.8%	97.6%	0%	97.8%	-	96.5%	99.5%	0%	98.0%	-	97.9%
Single-Unit Trucks	0	6	0	6	-	0	-	4	2	0	6	-	4	2	1	7	-	19
% Single-Unit Trucks	0%	0.8%	0%	0.6%	-	-	-	0.6%	0.7%	0%	0.6%	-	1.2%	0.5%	100%	0.9%	-	0.7%
Articulated Trucks	1	0	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Articulated Trucks	0.3%	0%	0%	0.1%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Buses	0	12	0	12	-	0	-	10	2	0	12	-	3	0	0	3	-	27
% Buses	0%	1.6%	0%	1.1%	-	-	-	1.4%	0.7%	0%	1.2%	-	0.9%	0%	0%	0.4%	-	1.0%
Bicycles on Road	2	0	0	2	-	0	-	1	2	0	3	-	5	0	0	5	-	10
% Bicycles on Road	0.7%	0%	0%	0.2%	-	-	-	0.1%	0.7%	0%	0.3%	-	1.5%	0%	0%	0.7%	-	0.4%

Leg Direction	Cedar Hill Rd Southbound					Sidewalk Only Westbound		Cedar Hill Rd Northbound					Mt. Douglas Cross Rd Eastbound					
Time	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
Pedestrians	-	-	-	-	0	-	24	-	-	-	-	27	-	-	-	-	-	1
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	96.4%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	1	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	3.6%	-	-	-	-	-	0%

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

Cedar Hill Road And Mt. Douglas Cross Road -
... - TMC

Tue Feb 28, 2023

Full Length (7:30 AM-9 AM, 9 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)

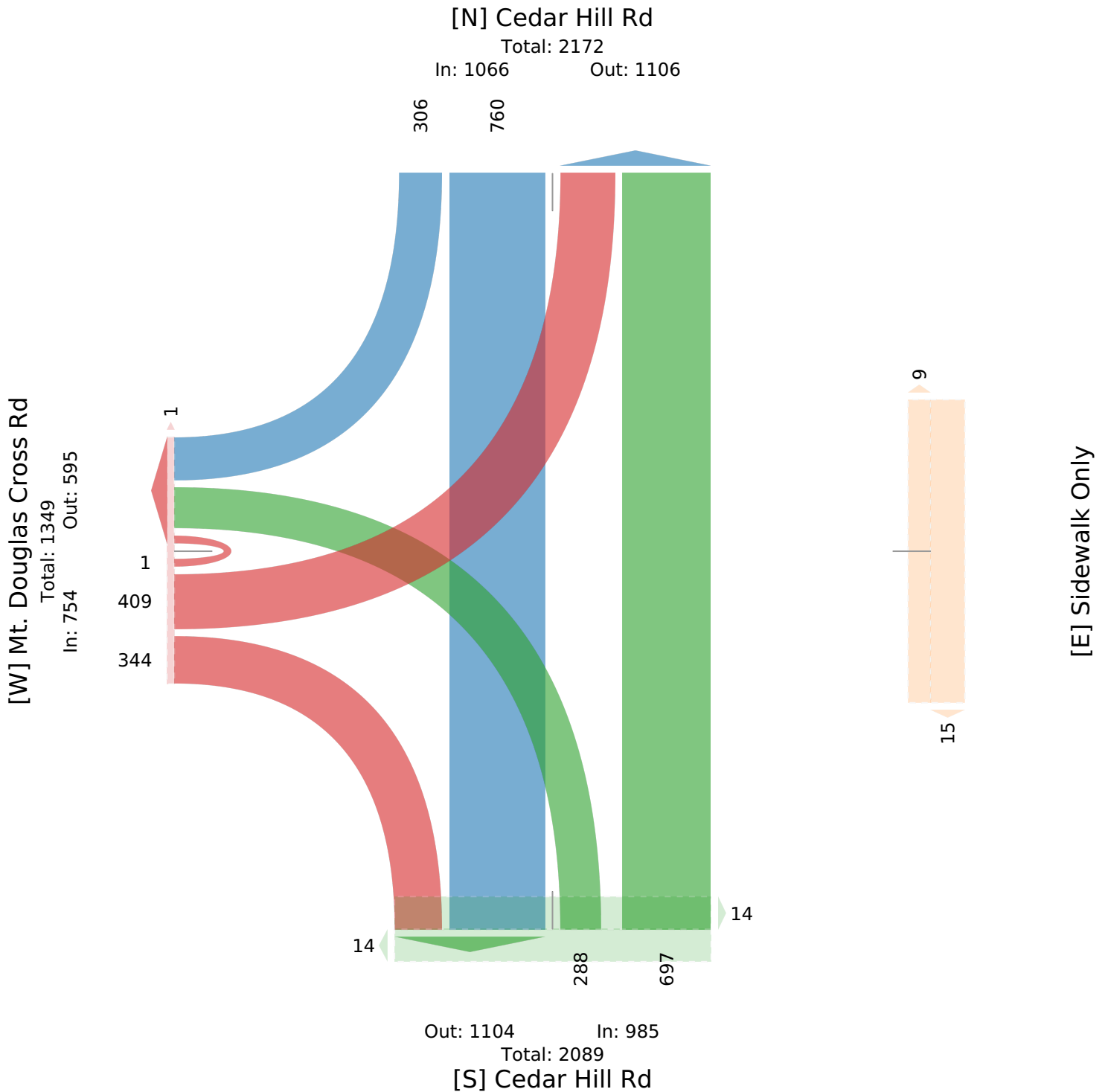
All Movements

ID: 1045643, Location: 48.476947, -123.337627, Site Code: TIN000527



McElhanney

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



Cedar Hill Road And Mt. Douglas Cross Road

-... - TMC

Tue Feb 28, 2023

AM Peak (8 AM - 9 AM)

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

All Movements

ID: 1045643, Location: 48.476947, -123.337627,

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McElhanney

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Cedar Hill Rd Southbound					Sidewalk Only Westbound		Cedar Hill Rd Northbound					Mt. Douglas Cross Rd Eastbound					
Time	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2023-02-28 8:00AM	15	29	0	44	0	0	0	4	11	0	15	1	13	3	0	16	0	75
8:15AM	10	35	0	45	0	0	0	11	3	0	14	0	19	8	1	28	0	87
8:30AM	12	30	0	42	0	0	0	20	8	0	28	3	16	10	0	26	0	96
8:45AM	14	23	0	37	0	0	0	21	6	0	27	0	5	8	0	13	0	77
Total	51	117	0	168	0	0	0	56	28	0	84	4	53	29	1	83	0	335
% Approach	30.4%	69.6%	0%	-	-	-	-	66.7%	33.3%	0%	-	-	63.9%	34.9%	1.2%	-	-	-
% Total	15.2%	34.9%	0%	50.1%	-	0%	-	16.7%	8.4%	0%	25.1%	-	15.8%	8.7%	0.3%	24.8%	-	-
PHF	0.850	0.836	-	0.933	-	-	-	0.667	0.636	-	0.750	-	0.697	0.725	0.250	0.741	-	0.872
Motorcycles	0	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Lights	51	116	0	167	-	0	-	55	28	0	83	-	53	29	0	82	-	332
% Lights	100%	99.1%	0%	99.4%	-	-	-	98.2%	100%	0%	98.8%	-	100%	100%	0%	98.8%	-	99.1%
Single-Unit Trucks	0	0	0	0	-	0	-	0	0	0	0	-	0	0	1	1	-	1
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	100%	1.2%	-	0.3%
Articulated Trucks	0	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Buses	0	1	0	1	-	0	-	1	0	0	1	-	0	0	0	0	-	2
% Buses	0%	0.9%	0%	0.6%	-	-	-	1.8%	0%	0%	1.2%	-	0%	0%	0%	0%	-	0.6%
Bicycles on Road	0	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Bicycles on Road	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	0	-	0	-	-	-	-	4	-	-	-	-	-	0
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-

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

Cedar Hill Road And Mt. Douglas Cross Road -
... - TMC

Tue Feb 28, 2023

AM Peak (8 AM - 9 AM)

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

All Movements

ID: 1045643, Location: 48.476947, -123.337627,

Site Code: TIN000527



McElhanney

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Cedar Hill Rd

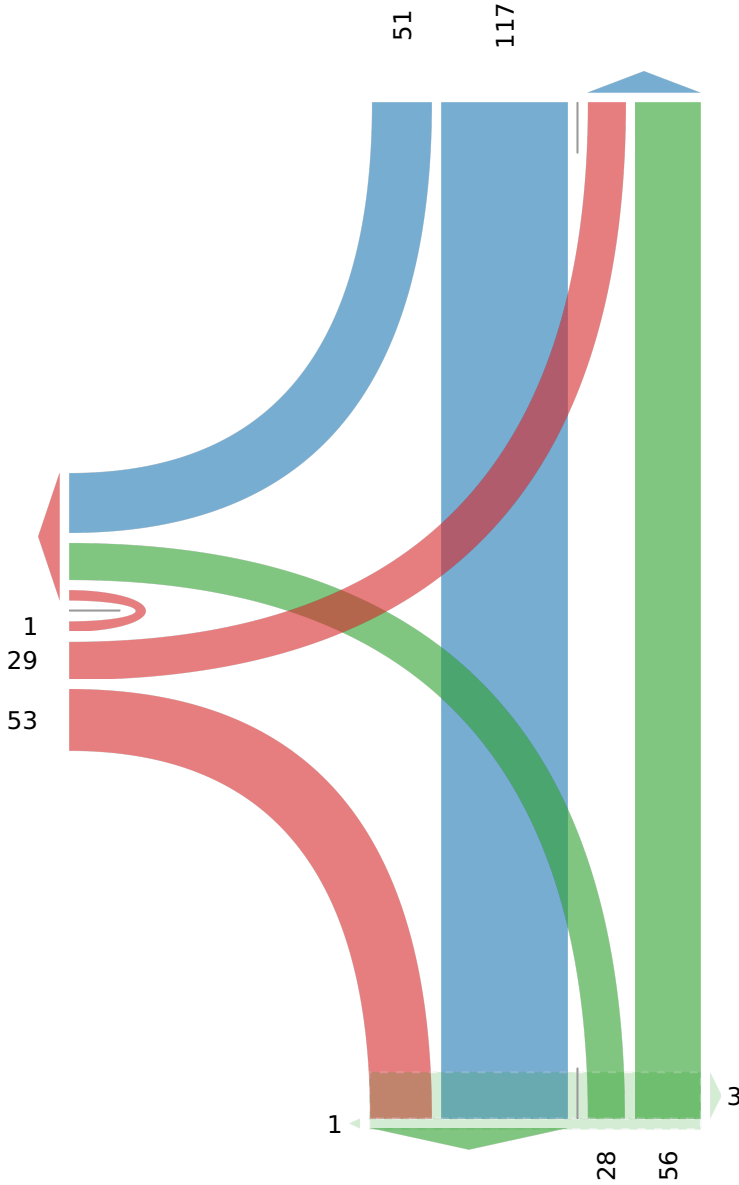
Total: 253

In: 168

Out: 85

[W] Mt. Douglas Cross Rd

Total: 163
In: 83 Out: 80



Out: 170

In: 84

Total: 254

[S] Cedar Hill Rd

Cedar Hill Road And Mt. Douglas Cross Road

-... - TMC

Tue Feb 28, 2023

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Motorcycles, Lights, Single-Unit

Trucks, Articulated Trucks, Buses, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1045643, Location: 48.476947, -123.337627,

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Leg Direction	Cedar Hill Rd Southbound					Sidewalk Only Westbound		Cedar Hill Rd Northbound					Mt. Douglas Cross Rd Eastbound					
Time	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2023-02-28 4:00PM	12	32	0	44	0	0	1	47	20	0	67	0	12	21	0	33	0	144
4:15PM	20	40	0	60	0	0	2	40	24	0	64	2	15	36	0	51	0	175
4:30PM	13	25	0	38	0	0	2	43	11	0	54	3	18	26	0	44	0	136
4:45PM	11	40	0	51	0	0	0	47	22	0	69	1	21	29	0	50	0	170
Total	56	137	0	193	0	0	5	177	77	0	254	6	66	112	0	178	0	625
% Approach	29.0%	71.0%	0%	-	-	-	-	69.7%	30.3%	0%	-	-	37.1%	62.9%	0%	-	-	-
% Total	9.0%	21.9%	0%	30.9%	-	0%	-	28.3%	12.3%	0%	40.6%	-	10.6%	17.9%	0%	28.5%	-	-
PHF	0.688	0.856	-	0.800	-	-	-	0.941	0.802	-	0.920	-	0.786	0.778	-	0.873	-	0.891
Motorcycles	0	0	0	0	-	0	-	0	1	0	1	-	0	0	0	0	-	1
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	1.3%	0%	0.4%	-	0%	0%	0%	0%	-	0.2%
Lights	55	132	0	187	-	0	-	175	75	0	250	-	66	110	0	176	-	613
% Lights	98.2%	96.4%	0%	96.9%	-	-	-	98.9%	97.4%	0%	98.4%	-	100%	98.2%	0%	98.9%	-	98.1%
Single-Unit Trucks	0	0	0	0	-	0	-	0	1	0	1	-	0	2	0	2	-	3
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	1.3%	0%	0.4%	-	0%	1.8%	0%	1.1%	-	0.5%
Articulated Trucks	0	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Buses	0	5	0	5	-	0	-	2	0	0	2	-	0	0	0	0	-	7
% Buses	0%	3.6%	0%	2.6%	-	-	-	1.1%	0%	0%	0.8%	-	0%	0%	0%	0%	-	1.1%
Bicycles on Road	1	0	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Bicycles on Road	1.8%	0%	0%	0.5%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	0	-	5	-	-	-	-	6	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	-	-

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

Cedar Hill Road And Mt. Douglas Cross Road -
... - TMC

Tue Feb 28, 2023

PM Peak (4 PM - 5 PM) - Overall Peak Hour
All Classes (Motorcycles, Lights, Single-Unit
Trucks, Articulated Trucks, Buses, Pedestrians,
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All Movements

ID: 1045643, Location: 48.476947, -123.337627,
Site Code: TIN000527



McElhanney

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Cedar Hill Rd

Total: 482

In: 193

Out: 289

[W] Mt. Douglas Cross Rd

Total: 311
In: 178 Out: 133

112

66

56

137



[E] Sidewalk Only

Out: 203

In: 254

Total: 457

[S] Cedar Hill Rd