

Major Road: CEDAR HILL CROSS RD

Minor Road:BRAEFOOT RDMunicipality:District of Saanich

File Name: Cedar Hill Cross Rd and Braefoot Rd - October 2023.xlsx

**Location #:** TIN000350 **Count ID:** 2023054

**Date:** October 12, 2023

**Day-of-week:** Thursday

Intersection Type: 4-leg
Signalized: Yes

Weather: Sunny, 16°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

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

### **Notes**

### Comments

Thu Oct 12, 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: 1123716, Location: 48.465082, -123.344558, Site Code:

TIN000350



### **McElhanney**

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

Leg	Cedar I	Hill Cro	ss Rd				Cedar I	Hill Cro	oss Rd				Epsom I	Or					Braefoo	t Rd					
Direction	Eastbo	ınd					Westbo	und					Northbo	und					Southbo	und					
Time	L	T	R	U	Арр	Ped*	L	T	R	U	Арр	Ped*	L	T	R	U	Арр	Ped*	L	T	R	U	Арр	Ped*	Int
2023-10-12 7:30AM	0	166	2	0	168	0	1	100	1	0	102	0	8	4	6	0	18	7	2	0	11	0	13	3	30
7:45AM	1	184	1	0	186	0	2	140	4	0	146	4	2	0	6	0	8	1	7	0	12	0	19	2	35
Hourly Total	. 1	350	3	0	354	0	3	240	5	0	248	4	10	4	12	0	26	8	9	0	23	0	32	5	66
8:00AM	0	204	5	0	209	0	0	130	6	0	136	11	5	4	6	0	15	3	14	0	9	0	23	13	38
8:15AM	1	193	9	0	203	0	0	136	20	0	156	7	5	10	5	0	20	9	9	1	17	0	27	9	40
8:30AM	1	158	2	0	161	0	1	156	16	0	173	6	3	8	1	0	12	1	15	2	19	0	36	11	38
8:45AM	1	190	2	0	193	0	2	138	16	0	156	6	3	1	1	0	5	3	17	2	36	0	55	4	40
Hourly Total	. 3	745	18	0	766	0	3	560	58	0	621	30	16	23	13	0	52	16	55	5	81	0	141	37	158
9:00AM	3	165	1	0	169	0	6	105	2	0	113	2	8	0	5	0	13	0	11	0	13	0	24	1	31
9:15AM	2	155	5	0	162	1	0	121	2	0	123	3	4	1	3	0	8	2	5	0	4	0	9	3	30
Hourly Total	. 5	320	6	0	331	1	6	226	4	0	236	5	12	1	8	0	21	2	16	0	17	0	33	4	62
2:00PM	3	161	4	0	168	0	2	152	10	0	164	2	2	1	6	0	9	3	5	2	5	0	12	0	35
2:15PM	4	157	8	0	169	0	2	140	11	0	153	3	5	1	4	0	10	2	7	0	7	0	14	4	34
2:30PM	8	156	4	0	168	0	3	171	15	0	189	2	3	6	2	0	11	2	6	3	9	0	18	5	38
2:45PM	3	156	2	0	161	0	4	187	7	0	198	6	5	0	2	0	7	0	14	6	22	0	42	6	40
Hourly Total	. 18	630	18	0	666	0	11	650	43	0	704	13	15	8	14	0	37	7	32	11	43	0	86	15	149
3:00PM	0	123	8	0	131	0	5	216	8	0	229	7	2	1	1	0	4	1	10	5	15	0	30	1	39
3:15PM	4	158	3	0	165	0	5	196	10	0	211	4	3	1	2	0	6	10	6	2	8	0	16	7	39
3:30PM	7	166	3	0	176	0	2	174	7	0	183	2	4	0	4	0	8	1	8	5	12	0	25	5	39
3:45PM	10	138	5	0	153	0	2	220	12	0	234	3	1	0	1	0	2	1	6	0	7	0	13	2	40
Hourly Total	. 21	585	19	0	625	0	14	806	37	0	857	16	10	2	8	0	20	13	30	12	42	0	84	15	158
4:00PM	6	176	4	0	186	0	1	180	7	0	188	3		0	2	0	5	1	6	2	15	0	23	0	40
4:15PM	5	160	4	0	169	0	7	184	8	0	199	2	5	0	2	0	7	3	9	2	10	0	21	2	39
4:30PM	7	160	5	0	172	0	5	171	19	0	195	8		0	1	0	4	7	6	3	12	0	21	6	39
4:45PM	11	201	5	0	217	0	5	175	31	0	211	2		0	4	0	10	1	7	1	17	0	25	3	_
Hourly Total	. 29	697	18	0	744	0	18	710	65	0	793	15		0	9	0	26	12	28	8	54	0	90	11	_
5:00PM	13	141	5	0	159	0	4	164	12	0	180	4		2	1	0	7	2	14	1	16	0	31	3	37
5:15PM	8	187	4	0	199	0	5	142	12	0	159	7		0		0	2	0		0	10	0	16	6	37
5:30PM	+	155	7	0	167	0	4	159	13	0	176	6		0	3	0	4	2	9	2	8	0	19	6	36
5:45PM	_	147	5	0	165	0	2	142	27	0	171	3		0	2	0	2	1	10	1	19	0	30	3	
Hourly Total	. 39	630	21	0	690	0	15	607	64	0	686	20	6	2	7	0	15	5	39	4	53	0	96	18	148
Total	116	3957	103	0	4176	1	70	3799	276	0	4145	103	86	40	71	0	197	63	209	40	313	0	562	105	908
% Approach	2.8%	94.8%	2.5% (	0%	-	-	1.7%	91.7%	6.7%	0%	-	-	43.7% 2	0.3%	36.0% 0	)%	-	-	37.2%	7.1%	55.7%	0%	-	-	
% Total	1.3%	43.6%	1.1% (	0% 4	46.0%	-	0.8%	41.8%	3.0%	0% 4	15.6%	-	0.9%	0.4%	0.8% 0	)% :	2.2%	-	2.3%	0.4%	3.4%	0%	6.2%	-	
Motorcycles	2	19	0	0	21	-	0	27	0	0	27	-	1	2	0	0	3	-	0	3	1	0	4	-	5
% Motorcycles	1.7%	0.5%	0% (	0%	0.5%	-	0%	0.7%	0%	0%	0.7%	-	1.2%	5.0%	0% 0		1.5%	-		7.5%	0.3%	0%	0.7%	-	0.69
Lights	113	3866	95	0	4074	-	69	3695	259	0	4023	-	80	25	67	0	172	-	199	14	302	0	515	-	878
% Lights	97.4%	97.7%	92.2% (	0% 9	97.6%	-	98.6%	97.3%	93.8%	0% 9	97.1%	-	93.0% 6	2.5%	94.4% 0	)% <b>8</b>	7.3%	-	95.2% 3	35.0%	96.5%	0% 9	91.6%	-	96.79
Single-Unit Trucks	0	35	3	0	38	-	1	41	0	0	42	-	1	0	3	0	4	-	3	0	1	0	4	-	8
% Single-Unit Trucks	_		2.9% (			-		1.1%			1.0%	-	1.2%	0%	4.2% 0			-	1.4%		0.3%			-	1.09
Articulated Trucks	_	5	1		6	-	0	2		0	2	-	0	0	0		0	-	0	0		0	0	-	
% Articulated Trucks	+		1.0% (			-		0.1%	0%		0%	-	0%	0%	0% 0		0%	-	0%	0%	0%		0%	-	0.19
Buses	_	16		0	16	-	0	11		0	15	-	0	2	0		2	-	4	0		0	9	-	4
% Buses	_	0.4%			0.4%	-		0.3%				-	0%				1.0%	-	1.9%		1.6%			-	0.59
Bicycles on Road	_	16		0	21	-	0	23	13	0	36	-	4	11		0	16	-	3	23	4		30	-	10
% Bicycles on Road	_	0.4%	3.9% (	0%	0.5%	-	0%	0.6%	4.7%	0%	0.9%	-		7.5%	1.4% 0	)% 8	8.1%	-	1.4% 5	7.5%	1.3%	0%	5.3%	-	1.19
Pedestrians	_	-	-	-	-	0	-	-	-	-	-	96		-	-	-	-	49	-	-	-	-	-	89	-
% Pedestrians	-	-	-	-	-	0%	-	-	-	-	- !	93.2%	_	-	-	-	- 7	7.8%	-	-	-	-	- 8	4.8%	_
													1 -						1						1
Bicycles on Crosswalk		-		-	-	1	-	-		-		7	-	-		-	-	14	-	-		-	-	16	

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

Thu Oct 12, 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

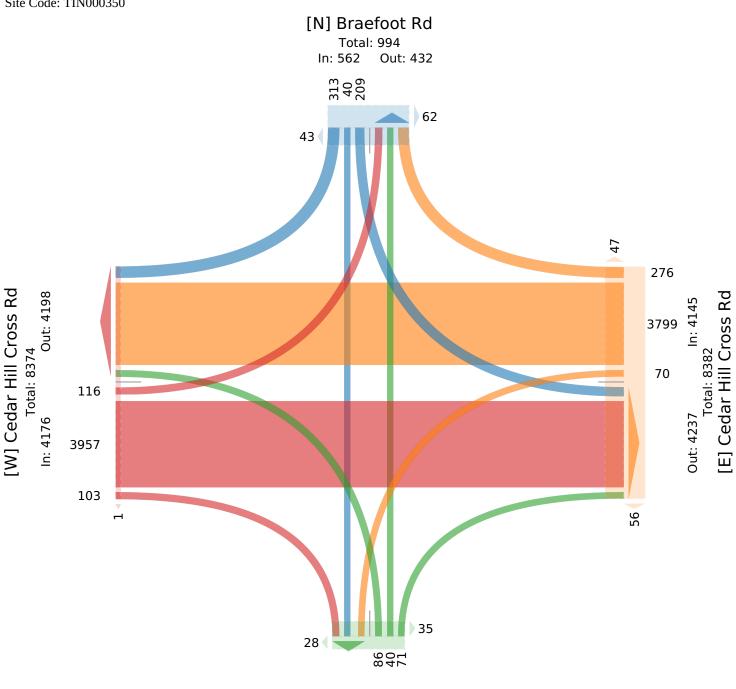
ID: 1123716, Location: 48.465082, -123.344558,

Site Code: TIN000350



# McElhanney

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



Out: 213

In: 197

Total: 410 [S] Epsom Dr

Thu Oct 12, 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: 1123716, Location: 48.465082, -123.344558, Site Code:

TIN000350



## **McElhanney**

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

Leg Direction	Cedar Eastbo		oss Rd				Cedar Westb	Hill Cr	oss Rd				Epsom Northb						Braefoo						
Time	L	Т	R	U	App 1	Ped*	L	Т	R	U	Арр	Ped*	L	Т	R	U	Арр	Ped*	L	Т	R	U	Арр	Ped*	Int
2023-10-12 8:00AM	0	204	5	0	209	0		130	6		136	11	5	4	6	0	15	3	14	0	9	0	23	13	383
8:15AM	1	193	9	0	203	0	0	136	20	0	156	7	5	10	5	0	20	9	9	1	17	0	27	9	406
8:30AM	1	158	2	0	161	0	1	156	16	0	173	6	3	8	1	0	12	1	15	2	19	0	36	11	382
8:45AM	1	190	2	0	193	0	2	138	16	0	156	6	3	1	1	0	5	3	17	2	36	0	55	4	409
Total	3	745	18	0	766	0	3	560	58	0	621	30	16	23	13	0	52	16	55	5	81	0	141	37	1580
% Approach	0.4%	97.3%	2.3%	0%	-	-	0.5%	90.2%	9.3%	0%	-	-	30.8%	44.2%	25.0%	0%	-	-	39.0%	3.5%	57.4%	0%	-	-	-
% Total	0.2%	47.2%	1.1%	0% 4	48.5%	-	0.2%	35.4%	3.7%	0% 3	39.3%	-	1.0%	1.5%	0.8%	0%	3.3%	-	3.5%	0.3%	5.1%	0%	8.9%	-	-
PHF	0.750	0.913	0.500	-	0.916	-	0.375	0.890	0.736	-	0.889	-	0.813	0.625	0.542	-	0.683	-	0.779	0.500	0.563	-	0.630	-	0.957
Motorcycles	0	3	0	0	3	-	0	3	0	0	3	-	0	1	0	0	1	-	0	0	0	0	0	-	7
% Motorcycles	0%	0.4%	0%	0%	0.4%	-	0%	0.5%	0%	0%	0.5%	-	0%	4.3%	0% (	0%	1.9%	-	0%	0%	0%	0%	0%	-	0.4%
Lights	3	727	17	0	747	-	3	546	50	0	599	-	13	14	12	0	39	-	49	2	78	0	129	-	1514
% Lights	100%	97.6%	94.4%	0% 9	97.5%	-	100%	97.5%	86.2%	0% 9	96.5%	-	81.3%	60.9%	92.3%	0%	75.0%	-	89.1%	40.0%	96.3%	0%	91.5%	-	95.8%
Single-Unit Trucks	0	10	1	0	11	-	0	2	0	0	2	-	0	0	1	0	1	-	2	0	0	0	2	-	16
% Single-Unit Trucks	0%	1.3%	5.6%	0%	1.4%	-	0%	0.4%	0%	0%	0.3%	-	0%	0%	7.7%	0%	1.9%	-	3.6%	0%	0%	0%	1.4%	-	1.0%
Articulated Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	4
% Articulated Trucks	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0%	0% (	0%	0%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	1	0	0	1	-	0	1	3	0	4	-	0	0	0	0	0	-	2	0	3	0	5	-	10
% Buses	0%	0.1%	0%	0%	0.1%	-	0%	0.2%	5.2%	0%	0.6%	-	0%	0%	0%	0%	0%	-	3.6%	0%	3.7%	0%	3.5%	-	0.6%
Bicycles on Road	0	0	0	0	0	-	0	8	5	0	13	-	3	8	0	0	11	-	2	3	0	0	5	-	29
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	1.4%	8.6%	0%	2.1%	-	18.8%	34.8%	0% (	0%	21.2%	-	3.6%	60.0%	0%	0%	3.5%	-	1.8%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	28	-	-	-	-	-	14	-	-	-	-	-	32	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	- 9	93.3%	-	-	-	-	- 8	87.5%	-	-	-	-	- 8	36.5%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	5	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	6.7%	-	-	-	_	- 1	12.5%	-	-	-		- 1	13.5%	-

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

Thu Oct 12, 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: 1123716, Location: 48.465082, -123.344558,

Site Code: TIN000350

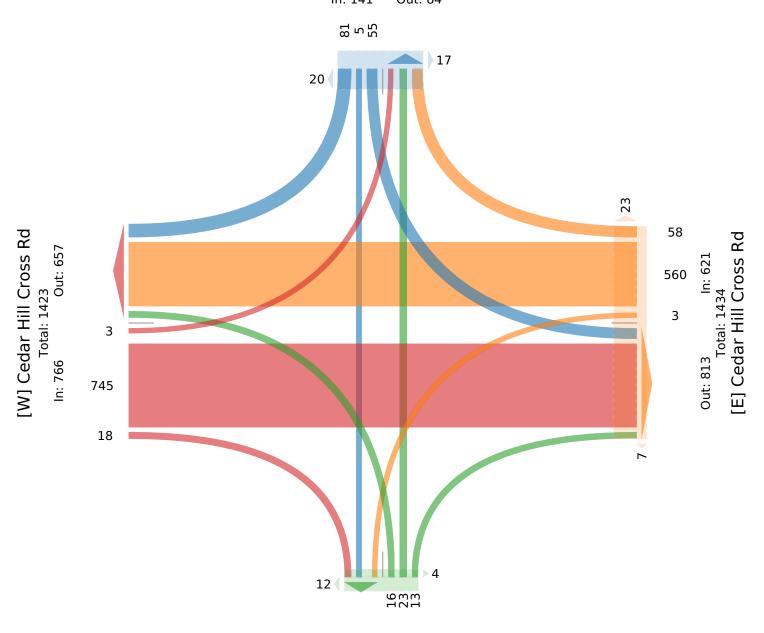


# McElhanney

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



Total: 225 In: 141 Out: 84



Out: 26 In: 52 Total: 78 [S] Epsom Dr

Thu Oct 12, 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: 1123716, Location: 48.465082, -123.344558, Site

Code: TIN000350



## McElhanney

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

Leg	Cedar	oss Rd	Cedar	Epsom	Dr	, and the second				Braefoot Rd															
Direction	Eastbo	ound					Westb	ound					Northbo	ounc	i				Southbo	ound					
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	Int
2023-10-12 4:00PM	6	176	4	0	186	0	1	180	7	0	188	3	3	0	2	0	5	1	6	2	15	0	23	0	402
4:15PM	5	160	4	0	169	0	7	184	8	0	199	2	5	0	2	0	7	3	9	2	10	0	21	2	390
4:30PM	7	160	5	0	172	0	5	171	19	0	195	8	3	0	1	0	4	7	6	3	12	0	21	6	39
4:45PM	11	201	5	0	217	0	5	175	31	0	211	2	6	0	4	0	10	1	7	1	17	0	25	3	46
Total	29	697	18	0	744	0	18	710	65	0	793	15	17	0	9	0	26	12	28	8	54	0	90	11	165
% Approach	3.9%	93.7%	2.4%	0%	-	-	2.3%	89.5%	8.2%	0%	-	-	65.4%	0% :	34.6% (	)%	-	-	31.1%	8.9%	60.0%	0%	-	-	
% Total	1.8%	42.2%	1.1%	0% 4	45.0%	-	1.1%	43.0%	3.9%	0% 4	48.0%	-	1.0%	0%	0.5% (	)%	1.6%	-	1.7%	0.5%	3.3%	0%	5.4%	-	
PHF	0.659	0.867	0.850	-	0.856	-	0.643	0.959	0.526	-	0.944	-	0.708	-	0.563	- (	0.650	-	0.750	0.250	0.794	- 1	0.854	-	0.89
Motorcycles	0	2	0	0	2	-	0	4	0	0	4	-	0	0	0	0	0	-	0	0	0	0	0	-	
% Motorcycles	0%	0.3%	0%	0%	0.3%	-	0%	0.6%	0%	0%	0.5%	-	0% (	0%	0% (	)%	0%	-	0%	0%	0%	0%	0%	-	0.49
Lights	29	687	17	0	733	-	18	695	61	0	774	-	17	0	9	0	26	-	27	1	54	0	82	-	161
% Lights	100%	98.6%	94.4%	0% 9	98.5%	-	100%	97.9%	93.8%	0% 9	97.6%	-	100%	0%	100% (	)% :	100%	-	96.4%	12.5%	100%	0% 9	91.1%	-	97.79
Single-Unit Trucks	0	0	0	0	0	-	0	6	0	0	6	-	0	0	0	0	0	-	0	0	0	0	0	-	
% Single-Unit Trucks	0%	0%	0%	0%	0%	-	0%	0.8%	0%	0%	0.8%	-	0% (	0%	0% (	)%	0%	-	0%	0%	0%	0%	0%	-	0.49
Articulated Trucks	0	0	0	0	0	-	0	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% (	)%	0%	-	0%	0%	0%	0%	0%	-	09
Buses	0	1	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	:
% Buses	0%	0.1%	0%	0%	0.1%	-	0%	0.1%	0%	0%	0.1%	-	0% (	0%	0% (	)%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Bicycles on Road	0	7	1	0	8	-	0	4	4	0	8	-	0	0	0	0	0	-	1	7	0	0	8	-	2
% Bicycles on Road	0%	1.0%	5.6%	0%	1.1%	-	0%	0.6%	6.2%	0%	1.0%	-	0% (	0%	0% (	)%	0%	-	3.6%	87.5%	0%	0%	8.9%	-	1.5%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	15	-	-	-	-	-	9	-	-	-	-	-	9	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	- 7	75.0%	-	-	-	-	- 8	31.8%	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	_	-	-	0%	-	-	-	-	- 2	25.0%	-	-	-	-	-	18.2%	

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

Thu Oct 12, 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

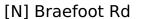
ID: 1123716, Location: 48.465082, -123.344558,

Site Code: TIN000350

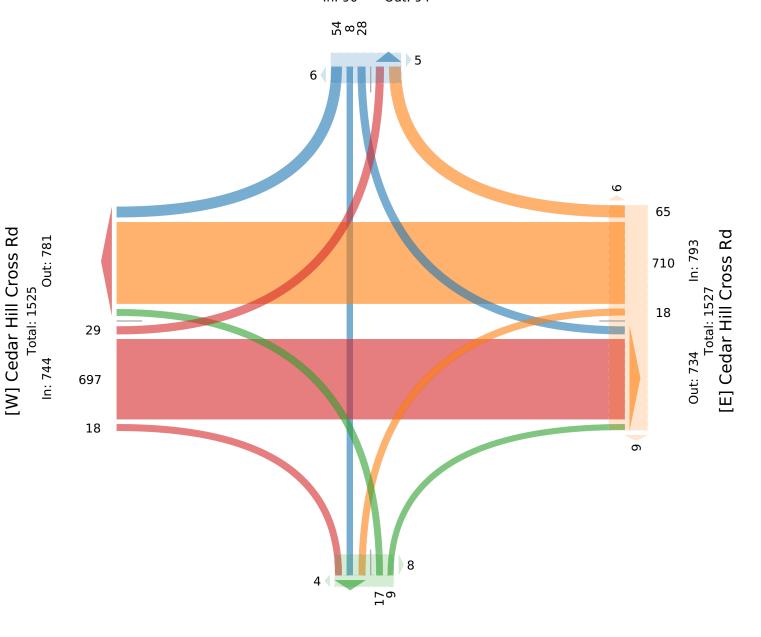


# McElhanney

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



Total: 184 In: 90 Out: 94



Out: 44 In: 26 Total: 70

[S] Epsom Dr