



Major Road: ROYAL OAK DR
Minor Road: EMILY CARR DR
Municipality: District of Saanich
File Name: Royal Oak Dr and Emily Carr Dr - April 2025
Location #: TIN000959
Count ID: 7444-05-07
Date: April 3, 2025
Day-of-week: Thursday

Intersection Type: 3-leg
Signalized: No
Weather: Cloudy, 12°

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

Royal Oak Dr and Emily Carr Dr - TMC

Thu Apr 3, 2025

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: 1284464, Location: 48.499609, -123.367356,

Site Code: 2025033



McElhanney

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

Leg Direction	Royal Oak Dr Eastbound					Royal Oak Dr Westbound					Emily Carr Dr Northbound					Sidewalk Only Southbound			
Time	T	R	U	App	Ped*	L	T	U	App	Ped*	L	R	U	App	Ped*	App	Ped*	Int	
2025-04-03 7:30AM	78	1	0	79	0	5	138	0	143	0	4	9	0	13	2	0	0	2	235
7:45AM	102	5	0	107	0	9	160	0	169	0	2	21	0	23	0	0	0	2	299
Hourly Total	180	6	0	186	0	14	298	0	312	0	6	30	0	36	2	0	0	4	534
8:00AM	127	4	0	131	1	8	166	0	174	0	8	15	0	23	0	0	0	2	328
8:15AM	139	6	0	145	0	8	163	0	171	0	4	24	0	28	0	0	0	4	344
8:30AM	136	2	0	138	0	8	180	0	188	0	9	30	0	39	2	0	0	6	365
8:45AM	107	8	0	115	0	23	174	0	197	0	12	16	0	28	3	0	0	4	340
Hourly Total	509	20	0	529	1	47	683	0	730	0	33	85	0	118	5	0	0	16	1377
9:00AM	104	4	0	108	0	9	131	0	140	0	7	9	0	16	2	0	0	0	264
9:15AM	109	7	0	116	0	5	107	0	112	0	8	12	0	20	1	0	0	1	248
Hourly Total	213	11	0	224	0	14	238	0	252	0	15	21	0	36	3	0	0	1	512
2:00PM	133	6	0	139	0	15	126	0	141	0	6	9	0	15	1	0	0	1	295
2:15PM	142	7	0	149	0	16	149	0	165	0	4	22	0	26	3	0	0	1	340
2:30PM	182	5	0	187	0	15	124	0	139	0	2	21	0	23	1	0	0	3	349
2:45PM	137	7	0	144	0	22	176	0	198	0	10	27	0	37	2	0	0	3	379
Hourly Total	594	25	0	619	0	68	575	0	643	0	22	79	0	101	7	0	0	8	1363
3:00PM	147	5	0	152	0	20	182	0	202	0	8	24	0	32	4	0	0	1	386
3:15PM	161	8	0	169	0	34	172	0	206	0	2	30	0	32	3	0	0	5	407
3:30PM	157	7	0	164	0	23	159	0	182	0	9	26	0	35	4	0	0	5	381
3:45PM	182	6	0	188	0	16	166	0	182	0	5	17	0	22	1	0	0	2	392
Hourly Total	647	26	0	673	0	93	679	0	772	0	24	97	0	121	12	0	0	13	1566
4:00PM	174	8	0	182	0	15	166	0	181	0	11	17	0	28	2	0	0	4	391
4:15PM	193	13	0	206	0	21	177	0	198	0	4	13	0	17	1	0	0	1	421
4:30PM	176	7	0	183	0	19	161	0	180	0	2	23	0	25	0	0	0	6	388
4:45PM	166	5	0	171	0	19	141	0	160	1	2	23	0	25	0	0	0	4	356
Hourly Total	709	33	0	742	0	74	645	0	719	1	19	76	0	95	3	0	0	15	1556
5:00PM	172	15	0	187	0	15	163	0	178	1	4	16	0	20	1	0	0	4	385
5:15PM	185	8	0	193	0	8	155	0	163	0	2	11	0	13	0	0	0	4	369
5:30PM	179	5	0	184	0	17	136	0	153	0	7	17	0	24	9	0	0	4	361
5:45PM	164	8	0	172	0	9	118	0	127	1	5	16	0	21	1	0	0	4	320
Hourly Total	700	36	0	736	0	49	572	0	621	2	18	60	0	78	11	0	0	16	1435
Total	3552	157	0	3709	1	359	3690	0	4049	3	137	448	0	585	43	0	0	73	8343
% Approach	95.8%	4.2%	0%	-	-	8.9%	91.1%	0%	-	-	23.4%	76.6%	0%	-	-	-	-	-	-
% Total	42.6%	1.9%	0%	44.5%	-	4.3%	44.2%	0%	48.5%	-	1.6%	5.4%	0%	7.0%	-	0%	-	-	-
Motorcycles	21	1	0	22	-	2	19	0	21	-	0	0	0	0	-	0	-	-	43
% Motorcycles	0.6%	0.6%	0%	0.6%	-	0.6%	0.5%	0%	0.5%	-	0%	0%	0%	0%	-	-	-	-	0.5%
Lights	3392	139	0	3531	-	335	3538	0	3873	-	126	415	0	541	-	0	-	-	7945
% Lights	95.5%	88.5%	0%	95.2%	-	93.3%	95.9%	0%	95.7%	-	92.0%	92.6%	0%	92.5%	-	-	-	-	95.2%
Single-Unit Trucks	32	3	0	35	-	0	36	0	36	-	2	6	0	8	-	0	-	-	79
% Single-Unit Trucks	0.9%	1.9%	0%	0.9%	-	0%	1.0%	0%	0.9%	-	1.5%	1.3%	0%	1.4%	-	-	-	-	0.9%
Articulated Trucks	5	1	0	6	-	0	4	0	4	-	0	0	0	0	-	0	-	-	10
% Articulated Trucks	0.1%	0.6%	0%	0.2%	-	0%	0.1%	0%	0.1%	-	0%	0%	0%	0%	-	-	-	-	0.1%
Buses	40	10	0	50	-	2	43	0	45	-	9	7	0	16	-	0	-	-	111
% Buses	1.1%	6.4%	0%	1.3%	-	0.6%	1.2%	0%	1.1%	-	6.6%	1.6%	0%	2.7%	-	-	-	-	1.3%
Bicycles on Road	62	3	0	65	-	20	50	0	70	-	0	20	0	20	-	0	-	-	155
% Bicycles on Road	1.7%	1.9%	0%	1.8%	-	5.6%	1.4%	0%	1.7%	-	0%	4.5%	0%	3.4%	-	-	-	-	1.9%
Pedestrians	-	-	-	-	1	-	-	-	-	3	-	-	-	-	42	-	-	-	18
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	97.7%	-	-	-	24.7%
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	1	-	-	-	55
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	2.3%	-	-	-	75.3%

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

Royal Oak Dr and Emily Carr Dr - TMC

Thu Apr 3, 2025

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: 1284464, Location: 48.499609, -123.367356,

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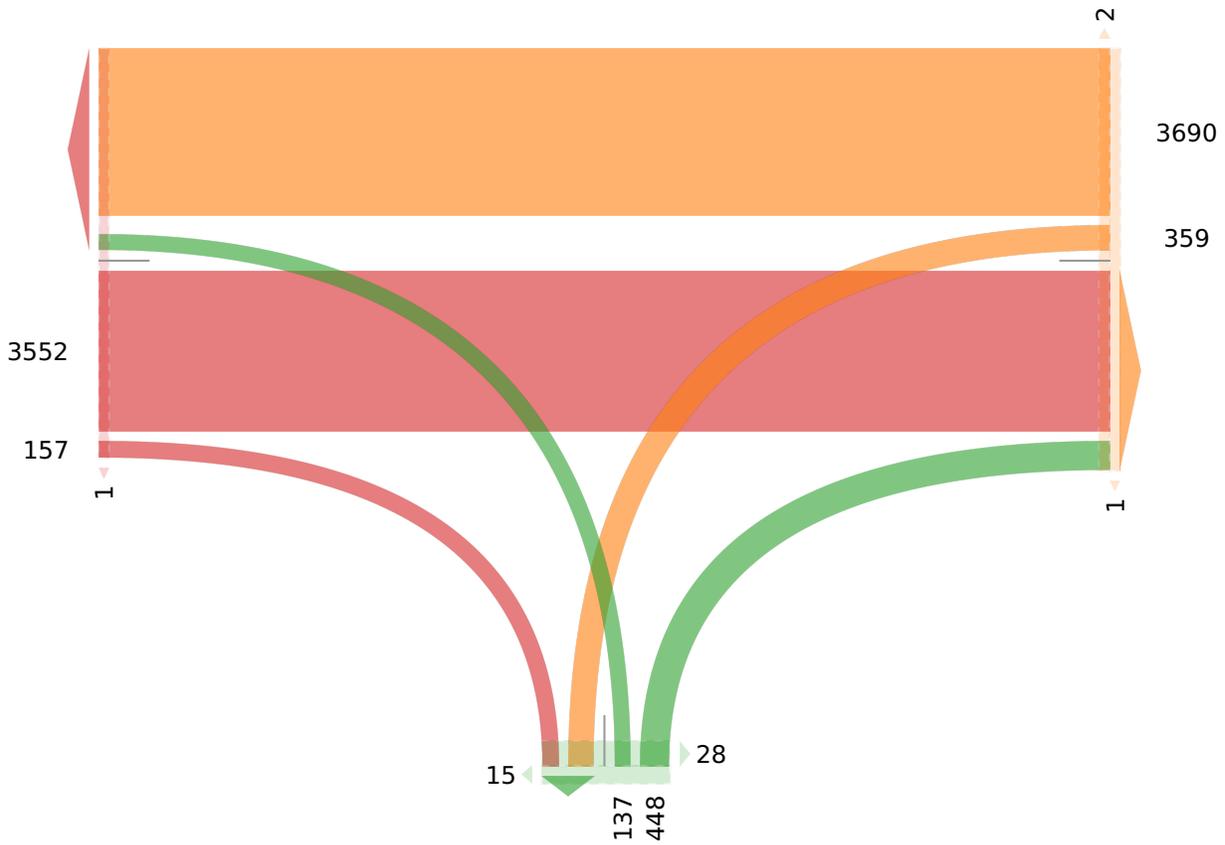
McElhanney

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

[N] Sidewalk Only



[W] Royal Oak Dr
Total: 7536
In: 3709 Out: 3827



[E] Royal Oak Dr
Total: 8049
In: 4049
Out: 4000

Out: 516 In: 585
Total: 1101
[S] Emily Carr Dr

Royal Oak Dr and Emily Carr Dr - TMC

Thu Apr 3, 2025

AM Peak (8 AM - 9 AM)

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All Movements

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McElhanney

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

Leg Direction	Royal Oak Dr Eastbound					Royal Oak Dr Westbound					Emily Carr Dr Northbound					Sidewalk Only Southbound			
Time	T	R	U	App	Ped*	L	T	U	App	Ped*	L	R	U	App	Ped*	App	Ped*	Int	
2025-04-03 8:00AM	127	4	0	131	1	8	166	0	174	0	8	15	0	23	0	0	0	2	328
8:15AM	139	6	0	145	0	8	163	0	171	0	4	24	0	28	0	0	0	4	344
8:30AM	136	2	0	138	0	8	180	0	188	0	9	30	0	39	2	0	0	6	365
8:45AM	107	8	0	115	0	23	174	0	197	0	12	16	0	28	3	0	0	4	340
Total	509	20	0	529	1	47	683	0	730	0	33	85	0	118	5	0	0	16	1377
% Approach	96.2%	3.8%	0%	-	-	6.4%	93.6%	0%	-	-	28.0%	72.0%	0%	-	-	-	-	-	-
% Total	37.0%	1.5%	0%	38.4%	-	3.4%	49.6%	0%	53.0%	-	2.4%	6.2%	0%	8.6%	-	0%	-	-	-
PHF	0.902	0.625	-	0.899	-	0.511	0.966	-	0.915	-	0.688	0.700	-	0.750	-	-	-	-	0.949
Motorcycles	2	0	0	2	-	0	3	0	3	-	0	0	0	0	-	0	0	-	5
% Motorcycles	0.4%	0%	0%	0.4%	-	0%	0.4%	0%	0.4%	-	0%	0%	0%	0%	-	-	-	-	0.4%
Lights	483	16	0	499	-	44	658	0	702	-	30	80	0	110	-	0	0	-	1311
% Lights	94.9%	80.0%	0%	94.3%	-	93.6%	96.3%	0%	96.2%	-	90.9%	94.1%	0%	93.2%	-	-	-	-	95.2%
Single-Unit Trucks	5	2	0	7	-	0	5	0	5	-	1	1	0	2	-	0	0	-	14
% Single-Unit Trucks	1.0%	10.0%	0%	1.3%	-	0%	0.7%	0%	0.7%	-	3.0%	1.2%	0%	1.7%	-	-	-	-	1.0%
Articulated Trucks	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	0	0	-	2
% Articulated Trucks	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	-	0.1%
Buses	6	2	0	8	-	1	6	0	7	-	2	3	0	5	-	0	0	-	20
% Buses	1.2%	10.0%	0%	1.5%	-	2.1%	0.9%	0%	1.0%	-	6.1%	3.5%	0%	4.2%	-	-	-	-	1.5%
Bicycles on Road	11	0	0	11	-	2	11	0	13	-	0	1	0	1	-	0	0	-	25
% Bicycles on Road	2.2%	0%	0%	2.1%	-	4.3%	1.6%	0%	1.8%	-	0%	1.2%	0%	0.8%	-	-	-	-	1.8%
Pedestrians	-	-	-	-	1	-	-	-	-	0	-	-	-	-	5	-	-	-	5
% Pedestrians	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	100%	-	-	-	31.3%
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	-	-	11
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	0%	-	-	-	68.8%

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

Royal Oak Dr and Emily Carr Dr - TMC

Thu Apr 3, 2025

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

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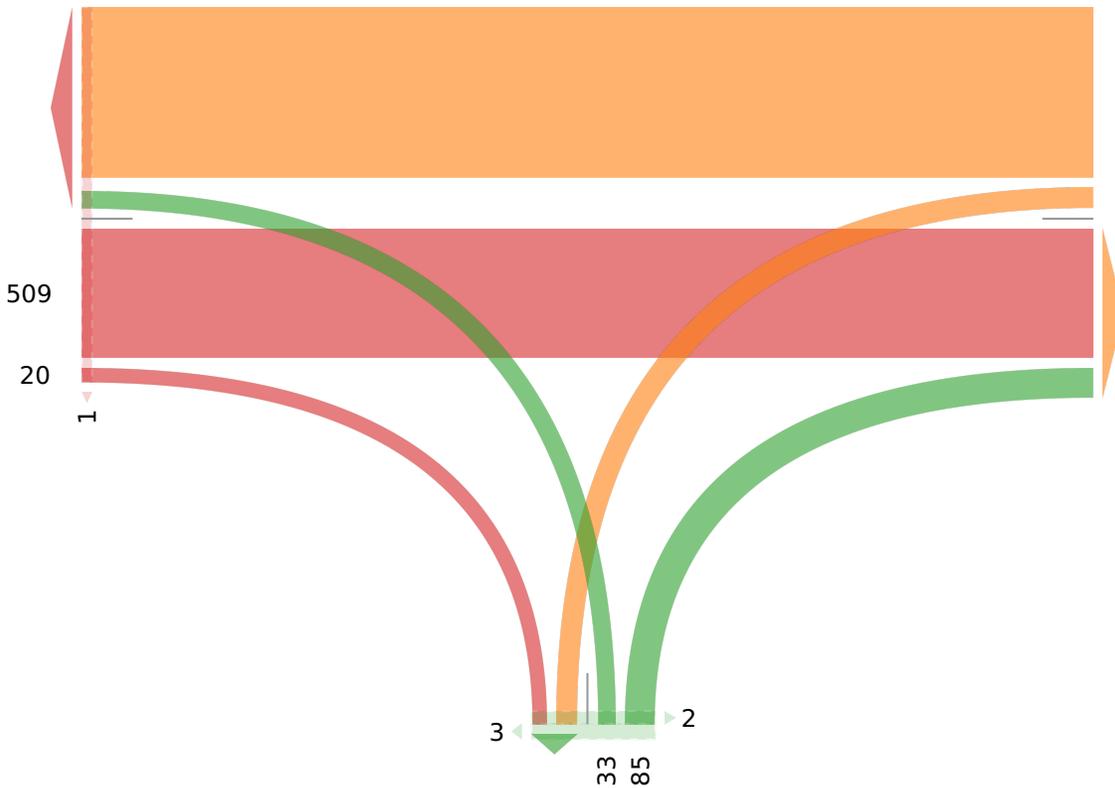
McElhanney

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

[N] Sidewalk Only



[W] Royal Oak Dr
Total: 1245
In: 529 Out: 716



683
47
Out: 594 In: 730
Total: 1324
[E] Royal Oak Dr

Out: 67 In: 118
Total: 185
[S] Emily Carr Dr

Royal Oak Dr and Emily Carr Dr - TMC

Thu Apr 3, 2025

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

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

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Leg Direction	Royal Oak Dr Eastbound					Royal Oak Dr Westbound					Emily Carr Dr Northbound					Sidewalk Only Southbound			
Time	T	R	U	App	Ped*	L	T	U	App	Ped*	L	R	U	App	Ped*	App	Ped*	Int	
2025-04-03 3:30PM	157	7	0	164	0	23	159	0	182	0	9	26	0	35	4	0	5	381	
3:45PM	182	6	0	188	0	16	166	0	182	0	5	17	0	22	1	0	2	392	
4:00PM	174	8	0	182	0	15	166	0	181	0	11	17	0	28	2	0	4	391	
4:15PM	193	13	0	206	0	21	177	0	198	0	4	13	0	17	1	0	1	421	
Total	706	34	0	740	0	75	668	0	743	0	29	73	0	102	8	0	12	1585	
% Approach	95.4%	4.6%	0%	-	-	10.1%	89.9%	0%	-	-	28.4%	71.6%	0%	-	-	-	-	-	
% Total	44.5%	2.1%	0%	46.7%	-	4.7%	42.1%	0%	46.9%	-	1.8%	4.6%	0%	6.4%	-	0%	-	-	
PHF	0.911	0.654	-	0.895	-	0.783	0.936	-	0.937	-	0.659	0.690	-	0.721	-	-	-	0.941	
Motorcycles	5	0	0	5	-	0	4	0	4	-	0	0	0	0	-	0	-	9	
% Motorcycles	0.7%	0%	0%	0.7%	-	0%	0.6%	0%	0.5%	-	0%	0%	0%	0%	-	-	-	0.6%	
Lights	680	33	0	713	-	72	632	0	704	-	27	66	0	93	-	0	-	1510	
% Lights	96.3%	97.1%	0%	96.4%	-	96.0%	94.6%	0%	94.8%	-	93.1%	90.4%	0%	91.2%	-	-	-	95.3%	
Single-Unit Trucks	6	0	0	6	-	0	6	0	6	-	0	1	0	1	-	0	-	13	
% Single-Unit Trucks	0.8%	0%	0%	0.8%	-	0%	0.9%	0%	0.8%	-	0%	1.4%	0%	1.0%	-	-	-	0.8%	
Articulated Trucks	0	0	0	0	-	0	4	0	4	-	0	0	0	0	-	0	-	4	
% Articulated Trucks	0%	0%	0%	0%	-	0%	0.6%	0%	0.5%	-	0%	0%	0%	0%	-	-	-	0.3%	
Buses	5	1	0	6	-	0	13	0	13	-	2	2	0	4	-	0	-	23	
% Buses	0.7%	2.9%	0%	0.8%	-	0%	1.9%	0%	1.7%	-	6.9%	2.7%	0%	3.9%	-	-	-	1.5%	
Bicycles on Road	10	0	0	10	-	3	9	0	12	-	0	4	0	4	-	0	-	26	
% Bicycles on Road	1.4%	0%	0%	1.4%	-	4.0%	1.3%	0%	1.6%	-	0%	5.5%	0%	3.9%	-	-	-	1.6%	
Pedestrians	-	-	-	-	0	-	-	-	-	0	-	-	-	-	8	-	-	3	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	-	25.0%	-	
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	-	9	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	-	75.0%	-	

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

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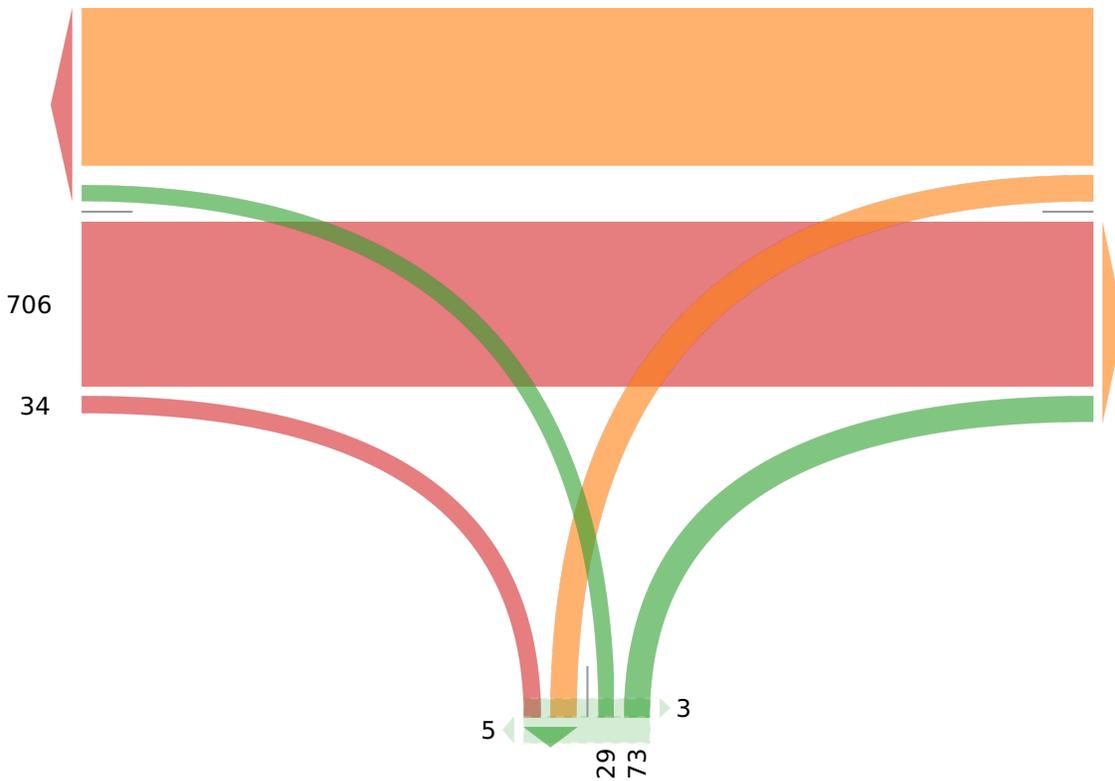
McElhanney

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

[N] Sidewalk Only



[W] Royal Oak Dr
Total: 1437
In: 740 Out: 697



Out: 779 In: 743
Total: 1522
[E] Royal Oak Dr

Out: 109 In: 102
Total: 211
[S] Emily Carr Dr