

Major Road: RICHMOND ROAD

Minor Road: MAYFAIR DR
Municipality: District of Saanich

File Name: Richmond Road And Mayfair Drive - February 2023.xlsx

Location #: TIN000095 **Count ID**: 2023032

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

Richmond Road And Mayfair Drive - February 2... - TMC

Tue Feb 28, 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: 1045660, Location: 48.453486, -123.326857,

Site Code: TIN000095



McElhanney

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

Leg	Richmo	nd Rd				Mayfair	Dr				Richmor	nd Rd				Sidewalk	Only	
Direction	Southbo	und				Westbou	ınd				Northbo	und				Eastboun	d	
Time	Т	L	U	Арр	Ped*	R	L	U	Арр	Ped*	R	T	U	Арр	Ped*	App	Ped*	Int
2023-02-28 7:30AN	4 68	2	0	70	0	5	3	0	8	0	0	37	0	37	0	0	0	115
7:45AN	4 97	2	0	99	0	3	2	0	5	1	0	35	0	35	1	0	2	139
Hourly Tota	ıl 165	4	0	169	0	8	5	0	13	1	0	72	0	72	1	0	2	254
8:00AN	4 89	2	0	91	0	5	6	0	11	2	1	35	0	36	1	0	0	138
8:15AN	_	1	1	89	0	6	6	0	12	1	3	58	0	61	0	0	1	162
8:30AN		0	1	74	1	2	1	0	3	1	0	45	0	45	2	0	0	122
8:45AN		3	0	62	0	2	3	0	5	2	2	44	0	46	1	0	1	113
Hourly Tota		6	2	316	1	15	16	0	31	6	6	182	0	188	4	0	2	535
9:00AN	_	3	0	48	0	2	1	0	3	0	2	37	0	39	0	0	0	90
9:15AN	_	4	0	46	0	0	2	0	2	0	1	28	0	29	0	0	0	77
Hourly Tota		7	0	94	0		3	0	5	0	3	65	0	68	0	0	0	
2:00PM		0	0	62	0	4	5	0	9	1	6	84	0	90	0	0	3	
2:15PN	1 87	3	0	90	0	7	10	0	17	0	2	63	0	65	1	0	3	172
2:30PM		2	0	69	1	5	5	0	10	2	9	58	0	67	1	0	0	
2:45PN		5	0	88	0	6	8	0	14	1	4	68	0	72	0	0	0	174
Hourly Tota		10	0	309	1	22	28	0	50	4	21	273	0	294	2	0	6	
3:00PM		4	0	94	0	4	7	0	11	1	10	83	0	93	1	0	1	198
3:15PN		2	0	90	0	8	9	0	17	0	8	97	0	105	1	0	3	
3:30PM	_	9	0	96	1	7	7	0	14	4	9	88	0	97	2	0	5	207
3:45PN	_	3	0	82	1	5	7	0	12	2	11	99	0	110	1	0	0	204
Hourly Tota		18	0	362	2		30	0	54	7	38	367	0	405	5	0	9	
4:00PM		5	1	77	0	4	5	0	9	1	9	108	0	117	0	0	3	203
4:15PN	_	8	0	94	1	5	8	0	13	0	9	112	0	121	0	0	2	228
4:30PM	_	4	0	102	0	5	9	0	14	1	7	90	0	97	1	0	1	213
4:45PN		4	0	87	1	5	2	0	7	5	6	92	0	98	2	0	1	192
Hourly Tota		21	1	360	2		24	0	43	7	31	402	0	433	3	0	7	836
5:00PM		6	0	96	0	3	7	0	10	0	7	84	0	91	0	0	1	197
5:15PN		6	0	73	0	6	9	0	15	1	9	94	0	103	2	0	4	191
5:30PM	_	6	0	58	2	4	5	0	9	0	13	76	0	89	0	0	3	
5:45PN		4	0	66	0		12	0	19	1	7	62	0	69	0	0	2	154
Hourly Tota	_	22	0	293	2		33	0	53	2	36	316	0	352	2	0	10	698
Tota		88	3	1903	8		139	0	249	27	135	1677	0	1812	17	0	36	3964
% Approac		4.6%	0.2%	40.00/		44.2%	55.8%				7.5%	92.5%		45.70/	-	-		_
% Tota		2.2%	0.1%	48.0%		2.8%	3.5%		6.3%		3.4%	42.3%			-	0%		-
Motorcycle			0	2		000	0	0	0%		000/	2	0	0.1%	-	0		0.10/
% Motorcycle		0%	0%	0.1%		0%	0%				0%	0.1%			-	-		0.1%
Light	_	87	3	1841		100	133	0	233		134	1626	0	1760	-	0		3834
% Light		98.9%	100%	96.7%		90.9%	95.7%	0%	93.6%		99.3%	97.0%	0%	97.1%	-	- 0	-	96.7%
Single-Unit Truck		0%	0%	0.5%			1.4%		0.8%		_	0.5%			-	-		21 0.5%
% Single-Unit Truck			0%			0%		0%			0%		0%	0.5%	-			
Articulated Truck % Articulated Truck	_	0%	0%	0%		0%	0%		0%		0%	0%		0%	-	0	-	0%
% Articulated Truck Buse	_	1	0%	47		2	0%	0%	2		0%	37	0%	37	-	0	-	86
% Buse		1.1%	0%	2.5%		1.8%	0%		0.8%		0%	2.2%		2.0%	-			2.2%
Bicycles on Roa	_		0%	3		1.0%	4	0%	12		1	3	0%	4	_	- 0		19
% Bicycles on Roa	_	0%	0%	0.2%		7.3%	2.9%		4.8%		0.7%	0.2%		0.2%	_			0.5%
% Bicycles on Roa			- 0%	0.2%	- 8	7.3%	2.9%	-	4.0%	27	0.7%	U.Z70	-	0.2%	17	-	36	0.5%
% Pedestrian					100%	<u> </u>				100%	<u> </u>		_		100%	-	100%	
Bicycles on Crosswal					0			-		100%	<u> </u>		_		100%		100%	<u> </u>
Dicycles on Crosswal	-	-	-		U	_		_		U	-	-			U	-	0	

Leg	Richmond Rd M					Mayfair Dr					Richmond I	Rd		Sidewalk				
Direction	Southbou	nd				Westbound					Northbound	l				Eastbound	ı	
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	App	Ped*	Int
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-	0%	-

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

Richmond Road And Mayfair Drive - February

2... - TMC

Tue Feb 28, 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: 1045660, Location: 48.453486, -123.326857,

Site Code: TIN000095

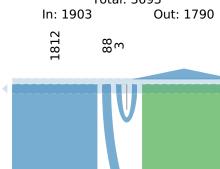


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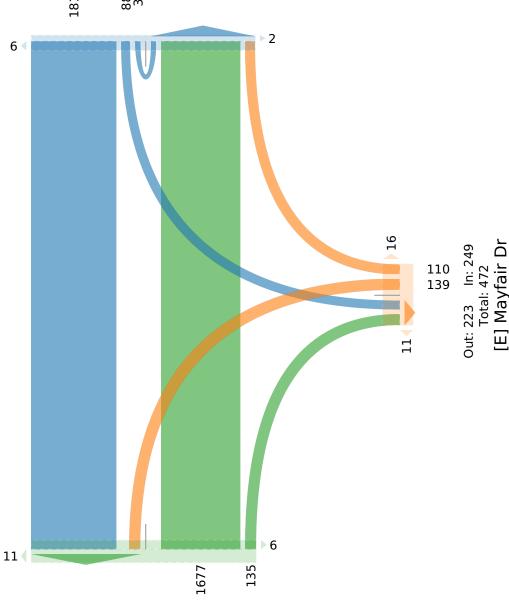
Provided by: McElhanney Kamloops 710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Richmond Rd

Total: 3693



[W] Sidewalk Only



Out: 1951 In: 1812 Total: 3763 [S] Richmond Rd

Richmond Road And Mayfair Drive -February 2... - TMC

Tue Feb 28, 2023 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1045660, Location: 48.453486, -123.326857,

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McElhanney

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Leg	Richmor					Mayfair					Richmo					Sidewalk	,	
Direction	Southbo	und				Westbou	nd				Northbo	ound				Eastbound	l	
Time	Т	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	App	Ped*	Int
2023-02-28 7:45AM	97	2	0	99	0	3	2	0	5	1	0	35	0	35	1	0	2	139
8:00AM	89	2	0	91	0	5	6	0	11	2	1	35	0	36	1	0	0	138
8:15AM	87	1	1	89	0	6	6	0	12	1	3	58	0	61	0	0	1	162
8:30AM	73	0	1	74	1	2	1	0	3	1	0	45	0	45	2	0	0	122
Total	346	5	2	353	1	16	15	0	31	5	4	173	0	177	4	0	3	561
% Approach	98.0%	1.4%	0.6%	-	-	51.6%	48.4%	0%	-	-	2.3%	97.7%	0%	-	-	-	-	-
% Total	61.7%	0.9%	0.4%	62.9%	-	2.9%	2.7%	0%	5.5%	-	0.7%	30.8%	0%	31.6%	-	0%	-	-
PHF	0.898	0.625	0.500	0.898	-	0.667	0.625	-	0.646	-	0.333	0.746	-	0.725	-	-	-	0.864
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	337	4	2	343	-	15	14	0	29	-	4	165	0	169	-	0	-	541
% Lights	97.4%	80.0%	100%	97.2%	-	93.8%	93.3%	0%	93.5%	-	100%	95.4%	0%	95.5%	-	-	-	96.4%
Single-Unit Trucks	3	0	0	3	-	0	1	0	1	-	0	1	0	1	-	0	-	5
% Single-Unit Trucks	0.9%	0%	0%	0.8%	-	0%	6.7%	0%	3.2%	-	0%	0.6%	0%	0.6%	-	-	-	0.9%
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	5	1	0	6	-	1	0	0	1	-	0	7	0	7	-	0	-	14
% Buses	1.4%	20.0%	0%	1.7%	-	6.3%	0%	0%	3.2%	-	0%	4.0%	0%	4.0%	-	-	-	2.5%
Bicycles on Road	1	0	0	1	-	0	0	0	0	-	0	0	0	0	-	0	-	1
% Bicycles on Road	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	0.2%
Pedestrians	-	-	-	-	1	-	-	-	-	5	-	-	-	-	4	-	3	
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-	100%	
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-	0%	

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

Richmond Road And Mayfair Drive - February

2... - TMC

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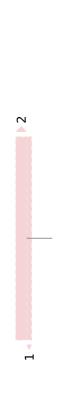
McElhanney

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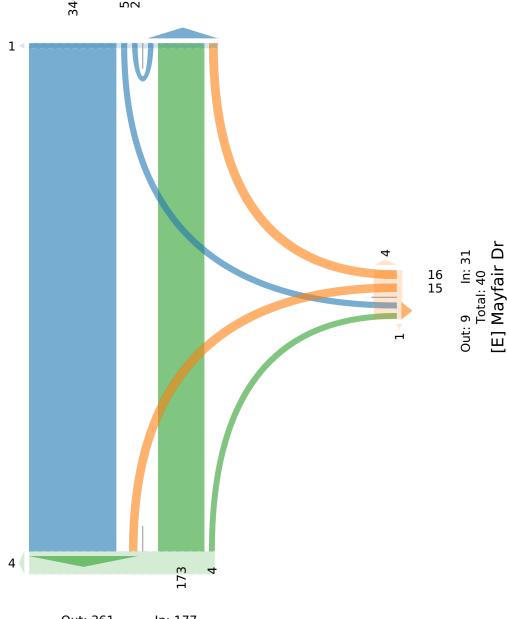
[N] Richmond Rd

Total: 544 In: 353 Out: 191

346 22



[W] Sidewalk Only



Out: 361 In: 177 Total: 538 [S] Richmond Rd

5 of 7

Richmond Road And Mayfair Drive - February 2... - TMC

Tue Feb 28, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1045660, Location: 48.453486, -123.326857,

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McElhanney

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

Leg	Richmor	nd Rd				Mayfair	Dr				Richmo	nd Rd				Sidewalk (Only	
Direction	Southbo	und				Westbou	nd				Northbo	und				Eastbound		
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	App	Ped*	Int
2023-02-28 3:45PM	79	3	0	82	1	5	7	0	12	2	11	99	0	110	1	0	0	20
4:00PM	71	5	1	77	0	4	5	0	9	1	9	108	0	117	0	0	3	20
4:15PM	86	8	0	94	1	5	8	0	13	0	9	112	0	121	0	0	2	22
4:30PM	98	4	0	102	0	5	9	0	14	1	7	90	0	97	1	0	1	21
Total	334	20	1	355	2	19	29	0	48	4	36	409	0	445	2	0	6	84
% Approach	94.1%	5.6%	0.3%	-	-	39.6%	60.4%	0%	-	-	8.1%	91.9%	0%	-	-	-	-	
% Total	39.4%	2.4%	0.1%	41.9%	-	2.2%	3.4%	0%	5.7%	-	4.2%	48.2%	0%	52.5%	-	0%	-	
PHF	0.852	0.625	0.250	0.870	-	0.950	0.750	-	0.821	-	0.818	0.911	-	0.917	-	-	-	0.92
Motorcycles	1	0	0	1	-	0	0	0	0	-	0	0	0	0	-	0	-	
% Motorcycles	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	0.19
Lights	323	20	1	344	-	19	27	0	46	-	36	399	0	435	-	0	-	82
% Lights	96.7%	100%	100%	96.9%	-	100%	93.1%	0%	95.8%	-	100%	97.6%	0%	97.8%	-	-	-	97.39
Single-Unit Trucks	1	0	0	1	-	0	0	0	0	-	0	1	0	1	-	0	-	
% Single-Unit Trucks	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	-	-	0.29
Articulated Trucks	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%	-	-	-	09
Buses	9	0	0	9	-	0	0	0	0	-	0	8	0	8	-	0	-	1
% Buses	2.7%	0%	0%	2.5%	-	0%	0%	0%	0%	-	0%	2.0%	0%	1.8%	-	-	-	2.0%
Bicycles on Road	0	0	0	0	-	0	2	0	2	-	0	1	0	1	-	0	-	
% Bicycles on Road	0%	0%	0%	0%	-	0%	6.9%	0%	4.2%	-	0%	0.2%	0%	0.2%	-	-	-	0.49
Pedestrians	-	-	-	-	2	-	-	-	-	4	-	-	-	-	2	-	6	
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-	100%	
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-	0%	

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

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Tue Feb 28, 2023

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[N] Richmond Rd

Total: 784

In: 355

Out: 429

334 20 1



Out: 363

1

In: 445

36

Total: 808

[S] Richmond Rd



E] Mayfair Dr

19 29