



Major Road: Prospect Lake Rd
Minor Road: Munn Rd
Municipality: District of Saanich
File Name: 1013473 - Prospect Lake Rd and Munn Rd.xlsx
Location #: TIN001509
Count ID: 2022038
Date: October 19, 2022
Day-of-week: Wednesday

Intersection Type: 3-leg
Signalized: Wednesday

Weather: Partly Cloudy, 19°

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

Prospect Lake Rd and Munn Rd - TMC

Wed Oct 19, 2022

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: 1013473, Location: 48.483617, -123.441181,

Site Code: TIN001509



McElhanney

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

Leg Direction	Prospect Lake Rd Southbound					No access, Sidewalk only Westbound		Prospect Lake Rd Northbound					Munn Rd Eastbound					Int
	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	
2022-10-19 7:30AM	0	10	0	10	0	0	0	21	5	0	26	0	24	2	0	26	0	62
7:45AM	1	11	0	12	0	0	0	21	6	0	27	0	31	5	0	36	0	75
Hourly Total	1	21	0	22	0	0	0	42	11	0	53	0	55	7	0	62	0	137
8:00AM	0	10	0	10	0	0	0	13	5	0	18	0	39	4	0	43	0	71
8:15AM	0	7	0	7	0	0	0	14	2	0	16	0	29	2	0	31	0	54
8:30AM	1	6	0	7	0	0	0	15	6	0	21	0	22	5	0	27	0	55
8:45AM	1	7	0	8	0	0	0	15	9	0	24	0	24	0	0	24	0	56
Hourly Total	2	30	0	32	0	0	0	57	22	0	79	0	114	11	0	125	0	236
9:00AM	0	5	0	5	0	0	0	12	9	0	21	0	17	1	0	18	0	44
9:15AM	1	5	0	6	0	0	0	11	13	0	24	0	13	4	0	17	0	47
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	1	10	0	11	0	0	0	23	22	0	45	0	30	5	0	35	0	91
2:00PM	0	6	0	6	0	0	0	11	10	0	21	0	14	1	0	15	0	42
2:15PM	3	7	0	10	0	0	0	13	17	0	30	0	8	1	0	9	0	49
2:30PM	2	10	0	12	0	0	0	5	15	0	20	0	10	2	0	12	0	44
2:45PM	2	12	0	14	0	0	0	9	19	0	28	0	9	2	0	11	0	53
Hourly Total	7	35	0	42	0	0	0	38	61	0	99	0	41	6	0	47	0	188
3:00PM	2	15	0	17	0	0	0	5	10	0	15	0	12	2	0	14	0	46
3:15PM	8	12	0	20	0	0	0	14	12	0	26	0	9	2	0	11	0	57
3:30PM	2	13	0	15	0	0	0	10	20	0	30	0	13	1	0	14	0	59
3:45PM	4	26	0	30	0	0	0	9	14	0	23	0	9	0	0	9	0	62
Hourly Total	16	66	0	82	0	0	0	38	56	0	94	0	43	5	0	48	0	224
4:00PM	7	28	0	35	0	0	0	9	15	0	24	0	8	3	0	11	0	70
4:15PM	7	32	0	39	0	0	0	10	14	0	24	0	10	1	0	11	0	74
4:30PM	6	31	0	37	0	0	0	4	15	0	19	0	12	1	0	13	0	69
4:45PM	2	24	0	26	0	0	0	8	18	0	26	0	12	2	0	14	0	66
Hourly Total	22	115	0	137	0	0	0	31	62	0	93	0	42	7	0	49	0	279
5:00PM	1	26	0	27	0	0	0	8	17	0	25	0	9	1	0	10	0	62
5:15PM	4	14	0	18	0	0	0	8	16	0	24	0	14	3	0	17	0	59
5:30PM	4	15	0	19	0	0	0	9	16	0	25	0	8	0	0	8	0	52
5:45PM	0	12	0	12	0	0	0	6	6	0	12	0	11	1	0	12	0	36
Hourly Total	9	67	0	76	0	0	0	31	55	0	86	0	42	5	0	47	0	209
Total	58	344	0	402	0	0	0	260	289	0	549	0	367	46	0	413	0	1364
% Approach	14.4%	85.6%	0%	-	-	-	-	47.4%	52.6%	0%	-	-	88.9%	11.1%	0%	-	-	-
% Total	4.3%	25.2%	0%	29.5%	-	0%	-	19.1%	21.2%	0%	40.2%	-	26.9%	3.4%	0%	30.3%	-	-
Motorcycles	5	4	0	9	-	0	-	4	6	0	10	-	10	3	0	13	-	32
% Motorcycles	8.6%	1.2%	0%	2.2%	-	-	-	1.5%	2.1%	0%	1.8%	-	2.7%	6.5%	0%	3.1%	-	2.3%
Lights	51	334	0	385	-	0	-	248	275	0	523	-	346	41	0	387	-	1295
% Lights	87.9%	97.1%	0%	95.8%	-	-	-	95.4%	95.2%	0%	95.3%	-	94.3%	89.1%	0%	93.7%	-	94.9%
Single-Unit Trucks	1	2	0	3	-	0	-	6	4	0	10	-	4	0	0	4	-	17
% Single-Unit Trucks	1.7%	0.6%	0%	0.7%	-	-	-	2.3%	1.4%	0%	1.8%	-	1.1%	0%	0%	1.0%	-	1.2%
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	-	0	2	0	2	-	2	0	0	2	-	5
% Buses	0%	0.3%	0%	0.2%	-	-	-	0%	0.7%	0%	0.4%	-	0.5%	0%	0%	0.5%	-	0.4%
Bicycles on Road	1	3	0	4	-	0	-	2	2	0	4	-	5	2	0	7	-	15
% Bicycles on Road	1.7%	0.9%	0%	1.0%	-	-	-	0.8%	0.7%	0%	0.7%	-	1.4%	4.3%	0%	1.7%	-	1.1%
Pedestrians	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	-	0
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Leg Direction	Prospect Lake Rd Southbound	No access, Sidewalk only Westbound	Prospect Lake Rd Northbound	Munn Rd Eastbound	
Time	R T U App Ped*	App Ped*	T L U App Ped*	R L U App Ped*	Int

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

Prospect Lake Rd and Munn Rd - TMC

Wed Oct 19, 2022

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

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McElhanney

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

[N] Prospect Lake Rd

Total: 708

In: 402 Out: 306

58

344

[W] Munn Rd
Total: 760
In: 413 Out: 347

46
367



289

260

Out: 711

In: 549

Total: 1260

[S] Prospect Lake Rd

Prospect Lake Rd and Munn Rd - TMC

Wed Oct 19, 2022

AM Peak (7:30 AM - 8:30 AM)

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

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Leg Direction	Prospect Lake Rd Southbound					No access, Sidewalk only Westbound		Prospect Lake Rd Northbound					Munn Rd Eastbound					
Time	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2022-10-19 7:30AM	0	10	0	10	0	0	0	21	5	0	26	0	24	2	0	26	0	62
7:45AM	1	11	0	12	0	0	0	21	6	0	27	0	31	5	0	36	0	75
8:00AM	0	10	0	10	0	0	0	13	5	0	18	0	39	4	0	43	0	71
8:15AM	0	7	0	7	0	0	0	14	2	0	16	0	29	2	0	31	0	54
Total	1	38	0	39	0	0	0	69	18	0	87	0	123	13	0	136	0	262
% Approach	2.6%	97.4%	0%	-	-	-	-	79.3%	20.7%	0%	-	-	90.4%	9.6%	0%	-	-	-
% Total	0.4%	14.5%	0%	14.9%	-	0%	-	26.3%	6.9%	0%	33.2%	-	46.9%	5.0%	0%	51.9%	-	-
PHF	0.250	0.841	-	0.792	-	-	-	0.810	0.750	-	0.796	-	0.788	0.650	-	0.791	-	0.867
Motorcycles	0	0	0	0	-	0	-	0	0	0	0	-	0	1	0	1	-	1
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	7.7%	0%	0.7%	-	0.4%
Lights	1	36	0	37	-	0	-	68	16	0	84	-	122	12	0	134	-	255
% Lights	100%	94.7%	0%	94.9%	-	-	-	98.6%	88.9%	0%	96.6%	-	99.2%	92.3%	0%	98.5%	-	97.3%
Single-Unit Trucks	0	0	0	0	-	0	-	0	1	0	1	-	0	0	0	0	-	1
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	5.6%	0%	1.1%	-	0%	0%	0%	0%	-	0.4%
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	-	0	1	0	1	-	1	0	0	1	-	3
% Buses	0%	2.6%	0%	2.6%	-	-	-	0%	5.6%	0%	1.1%	-	0.8%	0%	0%	0.7%	-	1.1%
Bicycles on Road	0	1	0	1	-	0	-	1	0	0	1	-	0	0	0	0	-	2
% Bicycles on Road	0%	2.6%	0%	2.6%	-	-	-	1.4%	0%	0%	1.1%	-	0%	0%	0%	0%	-	0.8%
Pedestrians	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	-	0
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Prospect Lake Rd and Munn Rd - TMC

Wed Oct 19, 2022

AM Peak (7:30 AM - 8:30 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

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Prospect Lake Rd

Total: 121

In: 39 Out: 82

1 38

[W] Munn Rd

Total: 155
Out: 19

In: 136

13
123



Out: 161 In: 87
Total: 248

[S] Prospect Lake Rd

Prospect Lake Rd and Munn Rd - TMC

Wed Oct 19, 2022

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

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Leg Direction	Prospect Lake Rd Southbound					No access, Sidewalk only Westbound		Prospect Lake Rd Northbound					Munn Rd Eastbound					Int
	R	T	U	App	Ped*	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	
2022-10-19 4:00PM	7	28	0	35	0	0	0	9	15	0	24	0	8	3	0	11	0	70
4:15PM	7	32	0	39	0	0	0	10	14	0	24	0	10	1	0	11	0	74
4:30PM	6	31	0	37	0	0	0	4	15	0	19	0	12	1	0	13	0	69
4:45PM	2	24	0	26	0	0	0	8	18	0	26	0	12	2	0	14	0	66
Total	22	115	0	137	0	0	0	31	62	0	93	0	42	7	0	49	0	279
% Approach	16.1%	83.9%	0%	-	-	-	-	33.3%	66.7%	0%	-	-	85.7%	14.3%	0%	-	-	-
% Total	7.9%	41.2%	0%	49.1%	-	0%	-	11.1%	22.2%	0%	33.3%	-	15.1%	2.5%	0%	17.6%	-	-
PHF	0.786	0.919	-	0.895	-	-	-	0.775	0.861	-	0.894	-	0.875	0.583	-	0.875	-	0.952
Motorcycles	2	2	0	4	-	0	-	1	1	0	2	-	2	0	0	2	-	8
% Motorcycles	9.1%	1.7%	0%	2.9%	-	-	-	3.2%	1.6%	0%	2.2%	-	4.8%	0%	0%	4.1%	-	2.9%
Lights	20	111	0	131	-	0	-	30	61	0	91	-	40	7	0	47	-	269
% Lights	90.9%	96.5%	0%	95.6%	-	-	-	96.8%	98.4%	0%	97.8%	-	95.2%	100%	0%	95.9%	-	96.4%
Single-Unit Trucks	0	1	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Single-Unit Trucks	0%	0.9%	0%	0.7%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.4%
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	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Buses	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Bicycles on Road	0	1	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Bicycles on Road	0%	0.9%	0%	0.7%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.4%
Pedestrians	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Prospect Lake Rd and Munn Rd - TMC

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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)

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[N] Prospect Lake Rd

Total: 175

In: 137

Out: 38

22

115

[W] Munn Rd

Total: 133

In: 49 Out: 84

7

42

62

31

Out: 157

In: 93

Total: 250

[S] Prospect Lake Rd