Intersection Vehicle Traffic Count Data



Major Road:Lodge AveMinor Road:Savannah AveMunicipality:District of Saanich

File Name: 1013242 - Lodge Ave and Savannah Ave.xlsx

Location #: TIN000795 **Count ID:** 2022029

Date: October 18, 2022

Day-of-week: Tuesday

Intersection Type: 3-leg
Signalized: Tuesday

Clear and Sunny,

Weather: 24°

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

Tue Oct 18, 2022 Full Length (7:30 AM-9:30 AM, 2 PM-3 PM, 3 PM-6 PM)

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

All Movements

ID: 1013242, Location: 48.462856, -123.36452,

Site Code: TIN000795



McElhanney

Leg	No access, side	walk only	Lodge A	Ave				Savanna	h Ave				Lodge A	Ave				
Direction	Southbound		Westbo	und				Northbo	ound				Eastbou	nd				
Time	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2022-10-18 7:30AM	0	0	10	0	0	10	0	0	0	0	0	0	0	9	0	9	0	19
7:45AM	0	0	10	1	0	11	0	0	2	0	2	2	1	9	0	10	0	23
Hourly Total	0	0	20	1	0	21	0	0	2	0	2	2	1	18	0	19	0	42
8:00AM	0	0	9	0	1	10	0	1	2	0	3	1	1	10	0	11	0	24
8:15AM	0	0	4	1	0	5	0	0	1	0	1	4	0	12	0	12	0	18
8:30AM	0	0	8	0	0	8	0	0	2	0	2	1	0	16	0	16	0	26
8:45AM	0	0	7	0	0	7	0	1	2	0	3	0	1	6	0	7	0	17
Hourly Total	0	0	28	1	1	30	0	2	7	0	9	6	2	44	0	46	0	85
9:00AM	0	0	7	0	0	7	0	0	1	0	1	1	0	3	0	3	0	11
9:15AM	0	1	4	0	0	4	0	0	0	0	0	2	0	4	0	4	0	8
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	1	11	0	0	11	0	0	1	0	1	3	0	7	0	7	0	19
2:00PM	0	0	12	1	0	13	1	0	2	0	2	4	2	7	0	9	0	24
2:15PM	0	0	6	0	0	6	1	0	1	0	1	2	2	10	0	12	0	19
2:30PM	0	1	8	1	0	9	1	0	2	0	2	3	2	8	0	10	0	
2:45PM	0	0	13	0	0	13	2	1	0	0	1	8	0	8	0	8	0	
Hourly Total	0	1	39	2	0	41	5	1	5	0	6	17	6	33	0	39	0	
3:00PM	0	0	8	2	0	10	0	1	1	0	2	2	1	13	0	14	0	26
3:15PM	0	0	13	0	0	13	0	0	1	0	1	2	2	13	0	15	0	
3:30PM	0	1	11	0	0	11	1	2	2	0	4	8	2	13	0	15	0	
3:45PM	0	1	11	1	0	12	1	1	0	0	1	2	1	10	0	11	1	24
Hourly Total	0	2	43	3		46	2	4	4	0	8	14	6	49	0	55	1	109
4:00PM	0	0	11	1	0	12	0	1	0	0	1	3	1	13	0	14	0	
4:15PM	0	0	15	1	0	16	0	0	5	0	5	0	3	3	0	6	0	27
4:30PM	0	0	15	0	0	15	1	0	1	0	1	6	1	12	0	13	0	29
4:45PM	0	0	19	0	0	19	0	1	1	0	2	6	1	14	0	15	0	
Hourly Total	0	0	60	2		62	1	2	7	0	9	15	6	42	0	48	0	
5:00PM	0	1	7	0			1	1	1	0	2	3	2	12	0	14	1	23
5:15PM	0	0	13	3		16	0	0	0	0	0	3	1	15	0	16	0	
5:30PM	0	0	10	1		11	0	1	0	0	1	2	2	12	0	14	0	
5:45PM	0	0	12	1		13	0	1	2	0	3	4	1	10	0	11	0	27
Hourly Total	0	1	42	5			1	3	3	0	6	12	6	49	0	55	1	108
Total	0	5	243	14	1	258	9		29	0	41	69	27	242	0	269	2	568
% Approach	-		94.2%	5.4%	0.4%	230	3	29.3%	70.7%		- 41	03		90.0%		203		300
% Total	0%		42.8%			45.4%	_	2.1%	5.1%		7.2%			42.6%		47 4%		-
Motorcycles	0		3	0	0.270	3	_	0	0	0	0		0	5	0	5		8
% Motorcycles	-		1.2%	0%	0%	1.2%	_	0%	0% (0%		0%	2.1%	_	1.9%		1.4%
Lights	0		217	12	0	229	_	12	22		34		21	213	0	234		497
% Lights	-		89.3%			88.8%	_		75.9%					88.0%				87.5%
Single-Unit Trucks	0		2	1	0	3	_	0		0	1		0		0	2		6
% Single-Unit Trucks	-		0.8%	7.1%	0%	1.2%	_	0%	3.4%		2.4%		0%	0.8%		0.7%		1.1%
Articulated Trucks	0		0.070	0	0	0	_	0 / 0		0	0		0 / 0		0	0.770		0
% Articulated Trucks	-		0%	0%	0%	0%	_	0%	0% (0%		0%	0%		0%		0%
Buses	0		1	0 / 0		1		0		0	0,0		0		0	5		6
% Buses	-		0.4%	0%	0%	0.4%	_	0%	0% (0%		0%	2.1%		1.9%		1.1%
Bicycles on Road	0		20	1	1	22		0 / 0		0	6		6	17	0	23		51
% Bicycles on Road	-		8.2%		100%				20.7%				22.2%	7.0%				9.0%
Pedestrians		5	- 0.270	7.170		- 0.370	9			-	-	69	-		-	- 0.070	2	
% Pedestrians	-	100%					100%	_		-		100%			-		100%	
Bicycles on Crosswalk	_	0					0	_		-		0	_		-		0	
Dicycles oil Closswdlk		0					U	_				U	_		_		U	

Leg	No access, sidewalk o	nly	Lodge Ave					Savannah A	ve				Lodge Ave					
Direction	Southbound		Westbound					Northbound	i				Eastbound					
Time	Арр	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int

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

Tue Oct 18, 2022 Full Length (7:30 AM-9:30 AM, 2 PM-3 PM, 3 PM-6 PM)

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

ID: 1013242, Location: 48.462856, -123.36452, Site

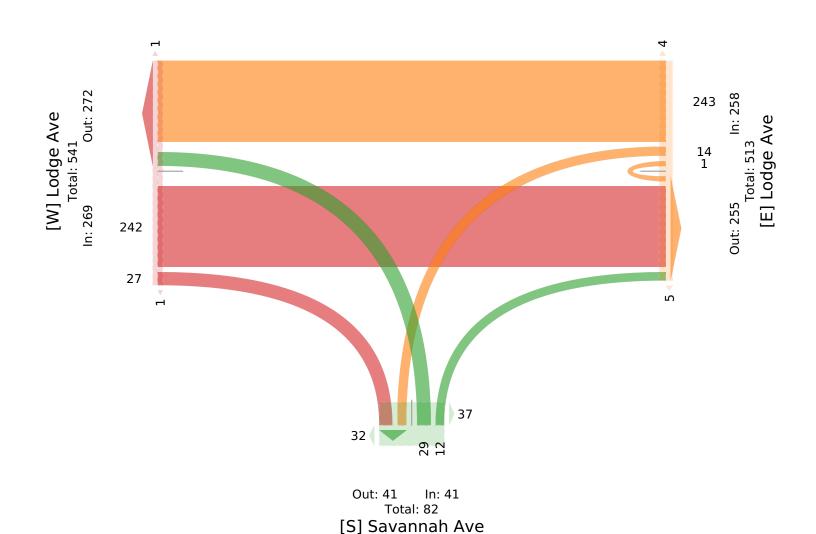
Code: TIN000795



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

[N] No access, sidewalk only





Tue Oct 18, 2022 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: 1013242, Location: 48.462856, -123.36452,

Site Code: TIN000795



McElhanney

Leg	No access, sidew	alk only	Lodge A					Savanna					Lodge .					
Direction	Southbound		Westbo	und				Northbo	ound				Eastbou					
Time	Арр	Ped*	Т	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	
2022-10-18 7:45AM	0	0	10	1	0	11	0	0	2	0	2	2	1	9	0	10	0	23
8:00AM	0	0	9	0	1	10	0	1	2	0	3	1	1	10	0	11	0	24
8:15AM	0	0	4	1	0	5	0	0	1	0	1	4	0	12	0	12	0	18
8:30AM	0	0	8	0	0	8	0	0	2	0	2	1	0	16	0	16	0	26
Total	0	0	31	2	1	34	0	1	7	0	8	8	2	47	0	49	0	91
% Approach	-	-	91.2%	5.9%	2.9%	-	-	12.5%	87.5%	0%	-	-	4.1%	95.9%	0%	-	-	-
% Total	0%	-	34.1%	2.2%	1.1%	37.4%	-	1.1%	7.7%	0%	8.8%	-	2.2%	51.6%	0%	53.8%	-	-
PHF	-	-	0.821	0.250	-	0.857	-	0.250	0.625	-	0.750	-	0.500	0.750	-	0.783	-	0.837
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	0	-	23	1	0	24	-	1	5	0	6	-	2	41	0	43	-	73
% Lights	-	-	74.2%	50.0%	0%	70.6%	-	100%	71.4%	0%	75.0%	-	100%	87.2%	0%	87.8%	-	80.2%
Single-Unit Trucks	0	-	0	0	0	0	-	0	0	0	0	-	0	1	0	1	-	1
% Single-Unit Trucks	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	2.1%	0%	2.0%	-	1.1%
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	3	0	3	-	3
% Buses	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	6.4%	0%	6.1%	-	3.3%
Bicycles on Road	0	-	8	1	1	10	-	0	2	0	2	-	0	2	0	2	-	14
% Bicycles on Road	-	-	25.8%	50.0%	100%	29.4%	-	0%	28.6%	0%	25.0%	-	0%	4.3%	0%	4.1%	-	15.4%
Pedestrians	-	0	-	-	-	-	0	-	-	-	-	8	-	-	-	-	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

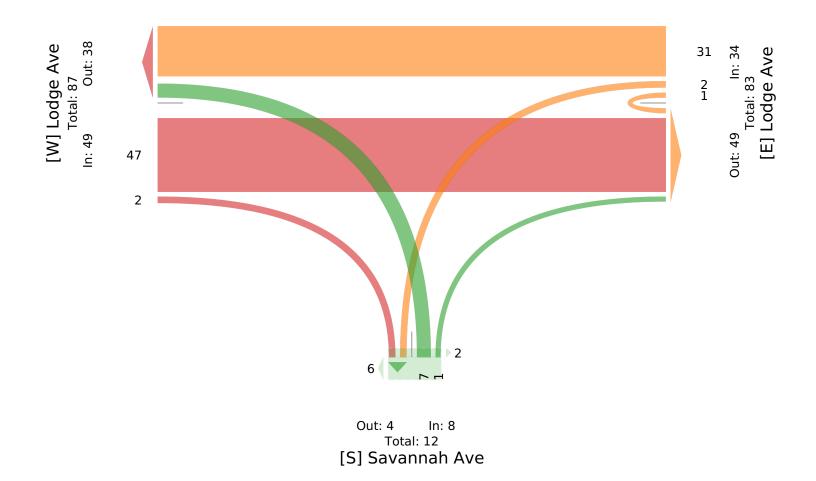
Tue Oct 18, 2022 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1013242, Location: 48.462856, -123.36452, Site

Code: TIN000795



McElhanney



Tue Oct 18, 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

ID: 1013242, Location: 48.462856, -123.36452,

Site Code: TIN000795



McElhanney

Leg	No access, sidew	alk only	Lodge A					Savanna					Lodge A					
Direction	Southbound		Westbo	und				Northbo	und				Eastbou	nd				
Time	Арр	Ped*	Т	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2022-10-18 4:00PM	0	0	11	1	0	12	0	1	0	0	1	3	1	13	0	14	0	27
4:15PM	0	0	15	1	0	16	0	0	5	0	5	0	3	3	0	6	0	27
4:30PM	0	0	15	0	0	15	1	0	1	0	1	6	1	12	0	13	0	29
4:45PM	0	0	19	0	0	19	0	1	1	0	2	6	1	14	0	15	0	36
Total	0	0	60	2	0	62	1	2	7	0	9	15	6	42	0	48	0	119
% Approach	-	-	96.8%	3.2%	0%	-	-	22.2%	77.8%	0%	-	-	12.5%	87.5%	0%	-	-	-
% Total	0%	-	50.4%	1.7%	0%	52.1%	-	1.7%	5.9%	0%	7.6%	-	5.0%	35.3%	0%	40.3%	-	-
PHF	-	-	0.763	0.500	-	0.789	-	0.500	0.375	-	0.500	-	0.625	0.731	-	0.768	-	0.841
Motorcycles	0	-	1	0	0	1	-	0	0	0	0	-	0	1	0	1	-	2
% Motorcycles	-	-	1.7%	0%	0%	1.6%	-	0%	0%	0%	0%	-	0%	2.4%	0%	2.1%	-	1.7%
Lights	0	-	57	2	0	59	-	2	6	0	8	-	5	37	0	42	-	109
% Lights	-	-	95.0%	100%	0%	95.2%	-	100%	85.7%	0%	88.9%	-	83.3%	88.1%	0%	87.5%	-	91.6%
Single-Unit Trucks	0	-	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Single-Unit 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	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	-	2	0	0	2	-	0	1	0	1	-	1	4	0	5	-	8
% Bicycles on Road	-	-	3.3%	0%	0%	3.2%	-	0%	14.3%	0%	11.1%	-	16.7%	9.5%	0%	10.4%	-	6.7%
Pedestrians	-	0	-	-	-	-	1	-	-	-	-	15	-	-	-	-	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

Tue Oct 18, 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

ID: 1013242, Location: 48.462856, -123.36452, Site

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