

Major Road: Oak St Minor Road: Short St

Municipality: District of Saanich

File Name: 1013394 - Oak St and Short St.xlsx

Location #: TIN000776 **Count ID:** 2022037

Date: October 20, 2022

Day-of-week: Thursday

Intersection Type: 3-leg
Signalized: Thursday

Weather: Partly Cloudy, 15°

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

Thu Oct 20, 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: 1013394, Location: 48.453285, -123.373554,

Site Code: TIN000776



McElhanney

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

Leg	Oak St					Short S	t				Oak St					No access, side	walk only	
Direction	Southbo	ound				Westbo	und				Northbo	ound				Eastbound		
Time	T	L	U	Арр	Ped*	R	L	U	Арр	Ped*	R	T	U	App	Ped*	Арр	Ped*	Int
2022-10-20 7:30AM	52	1	0	53	1	1	3	0	4	7	2	22	0	24	0	0	4	81
7:45AM	81	4	0	85	0	7	8	0	15	5	3	26	0	29	0	0	0	129
Hourly Total	133	5	0	138	1	8	11	0	19	12	5	48	0	53	0	0	4	210
8:00AM	61	4	0	65	0	7	5	0	12	4	3	44	0	47	0	0	4	124
8:15AM	74	1	0	75	1	4	7	0	11	2	7	61	0	68	0	0	2	154
8:30AM	90	4	0	94	0	3	9	0	12	6	4	42	0	46	0	0	2	152
8:45AM	78	2	0	80	0	4	3	0	7	4	0	46	0	46	1	0	2	133
Hourly Total	303	11	0	314	1	18	24	0	42	16	14	193	0	207	1	0	10	563
9:00AM	68	3	0	71	0	3	6	0	9	4	3	60	0	63	1	0	3	143
9:15AM	78	3	0	81	0	1	1	0	2	2	7	36	0	43	0	0	2	126
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	146	6	0	152	0	4	7	0	11	6	10	96	0	106	1	0	5	269
2:00PM	66	2	0	68	1	2	1	0	3	8	4	83	0	87	0	0	7	158
2:15PM	60	5	0	65	0	0	2	0	2	5	4	83	0	87	1	0	4	154
2:30PM	58	3	0	61	0	5	2	0	7	7	4	88	0	92	0	0	1	160
2:45PM	62	2	0	64	1	5	4	0	9	3	5	87	0	92	0	0	3	165
Hourly Total	246	12	0	258	2	12	9	0	21	23	17	341	0	358	1	0	15	637
3:00PM	65	3	0	68	0	3	3	0	6	8	5	102	0	107	0	0	6	181
3:15PM	66	6	1	73	0	5	6	0	11	5	1	115	0	116	0	0	5	200
3:30PM	58	5	0	63	0	2	3	0	5	3	4	120	0	124	0	0	3	192
3:45PM	76	3	0	79	0	2	2	0	4	2	4	120	0	124	0	0	5	207
Hourly Total	265	17	1	283	0	12	14	0	26	18	14	457	0	471	0	0	19	780
4:00PM	65	6	0	71	0	5	1	0	6	8	2	98	0	100	1	0	11	177
4:15PM	73	7	0	80	2	3	1	0	4	7	5	109	0	114	0	0	3	198
4:30PM	74	4	0	78	0	4	5	0	9	6	9	133	0	142	0	0	5	229
4:45PM	64	9	0	73	1	4	4	0	8	4	4	124	0	128	0	0	4	209
Hourly Total	276	26	0	302	3	16	11	0	27	25	20	464	0	484	1	0	23	813
5:00PM	63	5	0	68	1	4	3	0	7	6	10	122	0	132	1	0	4	207
5:15PM	50	7	0	57	2	5	3	0	8	0	5	81	0	86	0	0	2	151
5:30PM	34	3	0	37	0	3	3	0	6	3	4	80	0	84	0	0	2	127
5:45PM	52	9	1	62	0	1	2	0	3	5	7	83	0	90	0	0	1	155
Hourly Total	199	24	1	224	3	13	11	0	24	14	26	366	0	392	1	0	9	640
Total	1568	101	2	1671	10	83	87	0	170	114	106	1965	0	2071	5	0	85	3912
% Approach	93.8%		0.1%				51.2%					94.9%					_	_
% Total				42.7%		2.1%	2.2%		4.3%			50.2%		52.9%		0%	_	_
Motorcycles	8			8		0	0		0	_	0		0	7	_	0	-	15
% Motorcycles		0%	0%			0%	0%		0%	_	0%	0.4%		0.3%	_	_	-	0.4%
Lights	1531	100	2			82	83	0	165	_	102	1934	0	2036	-	0	-	3834
% Lights							95.4%			_	96.2%				_	_	-	98.0%
Single-Unit Trucks	16	0	0	16		0	1	0	1	_	1	16	0	17	-	0	-	34
% Single-Unit Trucks	1.0%	0%	0%	1.0%		0%	1.1%		0.6%	_	0.9%	0.8%		0.8%	_	_	-	0.9%
Articulated Trucks	2		0	2		0		0	0	_	0		0	1	_	0	-	3
% Articulated Trucks	0.1%	0%	0%		_	0%	0%		0%	_	0%	0.1%		0%	_	_	-	0.1%
Buses	0.170	0	0	0.170	_	0		0	0,0	_	0		0	0,0	-	0	-	0.170
% Buses	0%	0%	0%	0%	_	0%	0%		0%	_	0%	0%		0%	-	-	-	0%
Bicycles on Road	11	1	0		_	1		0	4	_	3		0	10	-	0	-	26
% Bicycles on Road	0.7%			0.7%		1.2%	3.4%		2.4%	_	2.8%	0.4%		0.5%		-	_	0.7%
Pedestrians	-	-	-		10	-	-	-		109		-	-		5	-	85	3 70
% Pedestrians	-	_	_	_	100%	-	_	_	_	95.6%	-		_	_	100%	_	100%	_
Bicycles on Crosswalk	-				0	-	-	_	_	5	-	-		_	0		0	
% Bicycles on Crosswalk					0%	-		-		4.4%	_				0%		0%	_
, o Diej cies on Crosswark					0 / 0					7/0					0 / 0		070	

Leg	Oak St Southbound				Short St					Oak St					No access, sidewa			
Direction	Southbound V					Westbound		Northbound	l				Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Арр	Ped*	Int

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

Thu Oct 20, 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: 1013394, Location: 48.453285, -123.373554,

Site Code: TIN000776



McElhanney

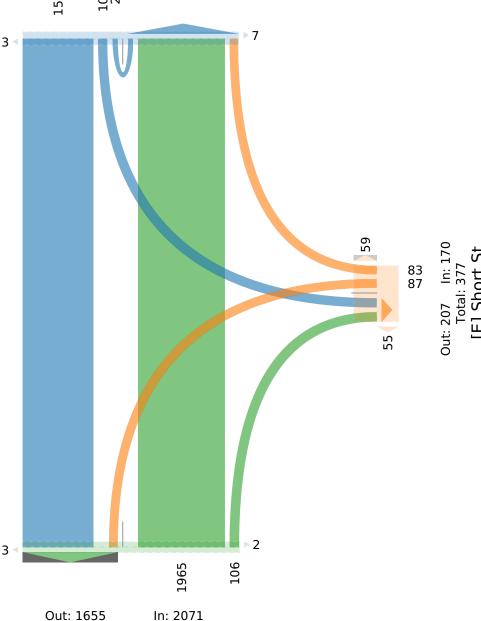
Provided by: McElhanney Kamloops 710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Oak St

Total: 3721

In: 1671 Out: 2050





35 20

[W] No access, sidewalk only

Out: 1655 Total: 3726

[S] Oak St

Thu Oct 20, 2022 AM Peak (8:15 AM - 9:15 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

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Leg	Oak St					Short St					Oak St					No access, sidewalk only	,	
Direction	Southbo	ound				Westboo	ınd				Northb	ound				Eastbound		
Time	Т	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Арр	Ped*	Int
2022-10-20 8:15AM	74	1	0	75	1	4	7	0	11	2	7	61	0	68	0	0	2	154
8:30AM	90	4	0	94	0	3	9	0	12	6	4	42	0	46	0	0	2	152
8:45AM	78	2	0	80	0	4	3	0	7	4	0	46	0	46	1	0	2	133
9:00AM	68	3	0	71	0	3	6	0	9	4	3	60	0	63	1	0	3	143
Total	310	10	0	320	1	14	25	0	39	16	14	209	0	223	2	0	9	582
% Approach	96.9%	3.1%	0%	-	-	35.9%	64.1%	0%	-	-	6.3%	93.7%	0%	-	-	-	-	
% Total	53.3%	1.7%	0%	55.0%	-	2.4%	4.3%	0%	6.7%	-	2.4%	35.9%	0%	38.3%	-	0%	-	
PHF	0.861	0.625	-	0.851	-	0.875	0.821	-	0.841	-	0.500	0.852	-	0.816	-	-	-	0.940
Motorcycles	2	0	0	2	-	0	0	0	0	-	0	1	0	1	-	0	-	3
% Motorcycles	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.4%	-	-	-	0.5%
Lights	303	10	0	313	-	14	23	0	37	-	14	205	0	219	-	0	-	569
% Lights	97.7%	100%	0%	97.8%	-	100%	92.0%	0%	94.9%	-	100%	98.1%	0%	98.2%	-	-	-	97.8%
Single-Unit Trucks	3	0	0	3	-	0	0	0	0	-	0	1	0	1	-	0	-	4
% Single-Unit Trucks	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.4%	-	-	-	0.7%
Articulated Trucks	2	0	0	2	-	0	0	0	0	-	0	1	0	1	-	0	-	3
% Articulated Trucks	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.4%	-	-	-	0.5%
Buses	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	0	0	0	-	0	2	0	2	-	0	1	0	1	-	0	-	3
% Bicycles on Road	0%	0%	0%	0%	-	0%	8.0%	0%	5.1%	-	0%	0.5%	0%	0.4%	-	-	-	0.5%
Pedestrians	-	-	-	-	1	-	-	-	-	15	-	-	-	-	2	-	9	
% Pedestrians	-	-	-	-	100%	-	-	-	-	93.8%	-	-	-	-	100%	- 1	00%	
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	1	-	-	-	-	0	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	6.3%	-	-	-	-	0%	-	0%	

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

Thu Oct 20, 2022 AM Peak (8:15 AM - 9:15 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

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Site Code: TIN000776



McElhanney

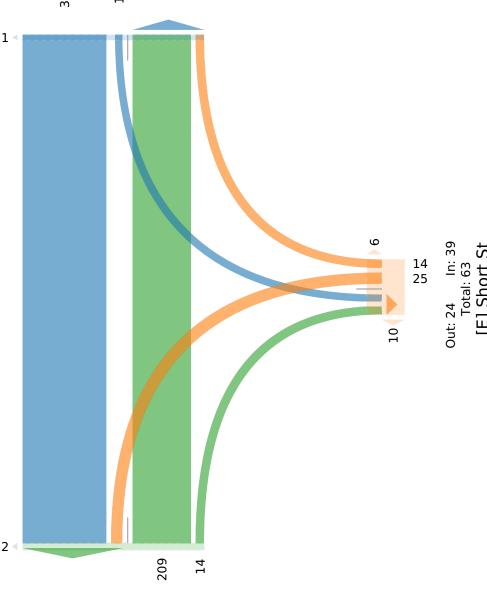
Provided by: McElhanney Kamloops 710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Oak St

Total: 543

In: 320 Out: 223

310





Out: 335 In: 223 Total: 558 [S] Oak St

Thu Oct 20, 2022 PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1013394, Location: 48.453285, -123.373554,

Site Code: TIN000776



McElhanney

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

Leg	Oak St					Short St					Oak St					No access, sidewalk only	П	
Direction	Southbo	ound				Westboเ	ınd				Northbo	und				Eastbound		
Time	T	L	U	App	Ped*	R	L	U	Арр	Ped*	R	T	U	App	Ped*	App Peo	l*]	Int
2022-10-20 4:15PM	73	7	0	80	2	3	1	0	4	7	5	109	0	114	0	0	3	198
4:30PM	74	4	0	78	0	4	5	0	9	6	9	133	0	142	0	0	5	229
4:45PM	64	9	0	73	1	4	4	0	8	4	4	124	0	128	0	0	4	209
5:00PM	63	5	0	68	1	4	3	0	7	6	10	122	0	132	1	0	4	207
Total	274	25	0	299	4	15	13	0	28	23	28	488	0	516	1	0	16	843
% Approach	91.6%	8.4%	0%	-	-	53.6%	46.4%	0%	-	-	5.4%	94.6%	0%	-	-	-	-	-
% Total	32.5%	3.0%	0%	35.5%	-	1.8%	1.5%	0%	3.3%	-	3.3%	57.9%	0%	61.2%	-	0%	-	_
PHF	0.921	0.694	-	0.955	-	0.938	0.600	-	0.750	-	0.700	0.915	-	0.907	-	-	-	0.917
Motorcycles	1	0	0	1	-	0	0	0	0	-	0	2	0	2	-	0	-	3
% Motorcycles	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0.4%	0%	0.4%	-	-	-	0.4%
Lights	267	25	0	292	-	15	12	0	27	-	27	478	0	505	-	0	-	824
% Lights	97.4%	100%	0%	97.7%	-	100%	92.3%	0%	96.4%	-	96.4%	98.0%	0%	97.9%	-	-	-	97.7%
Single-Unit Trucks	1	0	0	1	-	0	0	0	0	-	1	7	0	8	-	0	-	9
% Single-Unit Trucks	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	-	3.6%	1.4%	0%	1.6%	-	-	-	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	0	0	-	0	-	0
% Buses	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	0%
Bicycles on Road	5	0	0	5	-	0	1	0	1	-	0	1	0	1	-	0	-	7
% Bicycles on Road	1.8%	0%	0%	1.7%	-	0%	7.7%	0%	3.6%	-	0%	0.2%	0%	0.2%	-	-	-	0.8%
Pedestrians	-	-	-	-	4	-	-	-	-	20	-	-	-	-	1	-	16	
% Pedestrians	-	-	-	-	100%	-	-	-	-	87.0%	-	-	-	-	100%	- 100	%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	3	-	-	-	-	0	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	13.0%	-	-	-	-	0%	- 0	%	-

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

Thu Oct 20, 2022

PM Peak (4:15 PM - 5:15 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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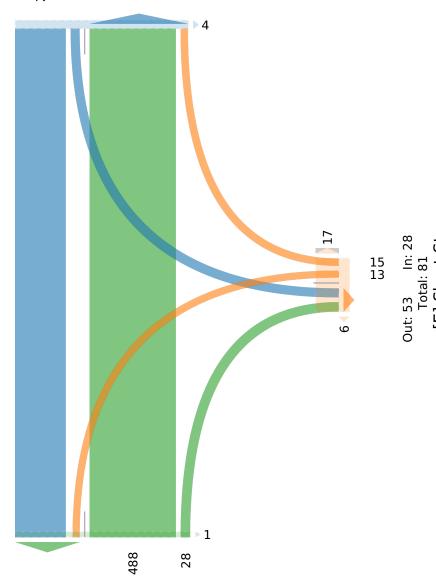
Provided by: McElhanney Kamloops 710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Oak St

Total: 802

In: 299 Out: 503

274 25



Out: 287 Total: 803

[S] Oak St

In: 516

[W] No access, sidewalk only