Intersection Vehicle Traffic Count Data



Major Road:Gordon Head RdMinor Road:San Juan AveMunicipality:District of Saanich

File Name: 1013227 - Gordon Head Rd and San Juan Ave.xlsx

Location #: TIN000307 **Count ID:** 2022023

Date: October 25, 2022

Day-of-week: Tuesday

Intersection Type: 4-leg
Signalized: Tuesday
Weather: Rain, 10°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	07:30	09:30	02:00
MD	ı	•	-
PM	14:00	18:00	04:00
Total	07:30	18:00	06:00

Notes

Comments

Tue Oct 25, 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: 1013227, Location: 48.479116, -123.307734, Site Code:

TIN000307



McElhanney

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

Leg Direction	Gordo	n Head	Rd				San Jua Westbo					Gordoi Northb		Rd			San Jua Eastbou					
Time	R	Т	I.	U	Арр	Ped*	R	T	LU	I Anı	Ped*	R	Т	LU	I Anr	Ped*	R	T	LU	J App	Ped*	Int
2022-10-25 7:30AM	0	44	1		45	0		5	7 (0	12	5 (_	5		0 18	0	-
7:45AM	0	56	1		57	0		3	3 (7	14	3 (-	8		0 22	1	109
Hourly Total	0	100		0	102	0		8	10 (7	26	8 (13		0 40	1	201
8:00AM	0	83	0	0	83	6	_	8	3 (2	17	6 (14		0 28	1	148
8:15AM	2	59	0		61	3		11	2 (11	22	7 (30		0 54	5	168
8:30AM	1	53	0	0	54	2		11	1 (_	29	16 (18		0 36	1	155
8:45AM	3	42	0	0	45	5		6	3 (2	26	7 (6		0 23	5	-
Hourly Total	6	237	0		243	16		36	9 (23	94	36 (68	2		12	
9:00AM	0	59	0	0	59	4		9	4 (5	18	7 (10	7		0 17	2	_
9:15AM	0	36	1		37	4	-	2	1 (5	24	5 (8		0 18	0	
9:30AM	0	0	0	0	0	0		0	0 (0	0	0 (0		0 0	0	
Hourly Total	0	95		0	96	8		11	5 (10	42	12 (_	15		0 35	2	_
2:00PM	0	36	0		36	2	_	8	7 (10	23	8 (2		0 10	2	102
2:15PM	1 1	42	0		43	0	-	4	7 (5	28	13 (-	6		0 10	0	_
2:30PM	0	29	1	_	30	5	-	7	4 (6	39	5 (5		0 13	3	_
2:45PM	1 1	38	0	0	39	4	0	10	6 (7	31	13 (9		0 12	6	_
Hourly Total	2	145	1	_	148	11	0	29	24 (28	121	39 (22		0 61	11	450
3:00PM	1 1	40	0	0	41	0		4	24 (7	28	11 (11		0 18	0	111
3:15PM	0	40	0	0	40	3		11	2 (5	42	8 (8		0 21	2	129
3:30PM		35	0	0	36	2	-	13	3 (6	42	13 (3		0 13	1	126
3:45PM	1 3	29	0	0	32	1	0	8	7 (8	41	11 (16		0 15	1	132
	5	144			149	6		36	14 (153				_	38	7		1	_
Hourly Total	_	33		0	36		_							43 (2	498 143
4:00PM	1		2			1		6				3	45	19 (8				125
4:15PM	3	26	0		29	0		2	6 (5	46	19 (_	7		0 18	4	_
4:30PM	0	27	1		28	0		9	7 (1	59	7 (7		0 18	1	129
4:45PM	1	29	2		32	3	_	16	4 (_	51	19 (7		0 17	0	
Hourly Total	5	115	5	0	125	4		33	22 (14	201	64 (29		0 81	/	541
5:00PM	0	31	0	0	31	2		11	2 (5	40	9 (5		0 9	1	108
5:15PM	3	29	0	0	32	4	0	14	3 (4	45	13 (_	3		0 8	1	119
5:30PM	2	43	1		46	2		6	2 (40	12 (9		0 16	0	
5:45PM	0	25	0	0	25	6		10	2 (9	43	11 (_	5		0 14	2	114
Hourly Total	5	128		0	134	14		41	9 (24	168	45 (22	3		4	469
Total	23	964	10		997	59		194	93 (l 1	132	805		1184	3		207		0 482	41	2954
% Approach	_	96.7%	1.0%		-			66.7%	32.0% 0%			11.1%	68.0%	20.9% 0%		-	53.7%	42.9%			-	
% Total	_	32.6%	0.3%				0.1%	6.6%	3.1% 0%				27.3%	8.4% 0%			8.8%	7.0%		6 16.3%	-	
Motorcycles	0	6	0	0	6		0	1	0 (0	4	2 (0	1		0 1	-	14
% Motorcycles	0%		0%		0.6%		0%	0.5%	0% 0%			0%		0.8% 0%			0%	0.5%	0% 0%		-	0.5%
Lights	23	946	9		978		2	169	87 (128	761		1128		253	186		0 455	-	2819
% Lights	_		90.0%				1		93.5% 0%			97.0%		96.8% 0%			_	89.9% 1		6 94.4%	-	95.4%
Single-Unit Trucks	0		1		8	-	0	1	6 (7 -	1					2	1		0 3	-	31
% Single-Unit Trucks	0%					-	-	0.5%	6.5% 0%			0.8%					0.8%	0.5%		6 0.6%	-	1.0%
Articulated Trucks	0	0		0	0		0	0	0 (0	2				0	0	0		-	2
% Articulated Trucks	0%	0%	0%		0%	-	0%	0%	0% 0%				0.2%	0% 0%			0%	0%	0% 0%		-	0.1%
Buses		1		0	1	-	0	15	0 (0		0 (0	12	0		-	49
% Buses	_				0.1%		_	7.7%		5.2%		0%		0% 0%			0%	5.8%	0% 0%		-	1.7%
Bicycles on Road	_	4		0	4		2	8	0 (3		4 (4	7		0 11	-	39
% Bicycles on Road	0%	0.4%	0%	0%	0.4%	-	50.0%	4.1%		3.4%		2.3%	0.9%	1.6% 0%	1.2%		_	3.4%	0% 0%	6 2.3%	-	1.3%
Pedestrians	-	-	-	-	-	55	1	-	-		- 1	-	-	-		- 3	_	-				
% Pedestrians	-	-	-	-	- 9	93.2%	-	-	-	-	- 100%	-	-			- 100%	-	-	-		97.6%	-
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-		- 0	-	-	-		- 0		-	-			_
% Bicycles on Crosswalk	-	-	-	-	-	6.8%	-	-	-	-	- 0%	-	-	-	-	- 0%	-	-	-		2.4%	-

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

Tue Oct 25, 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: 1013227, Location: 48.479116, -123.307734,

Site Code: TIN000307

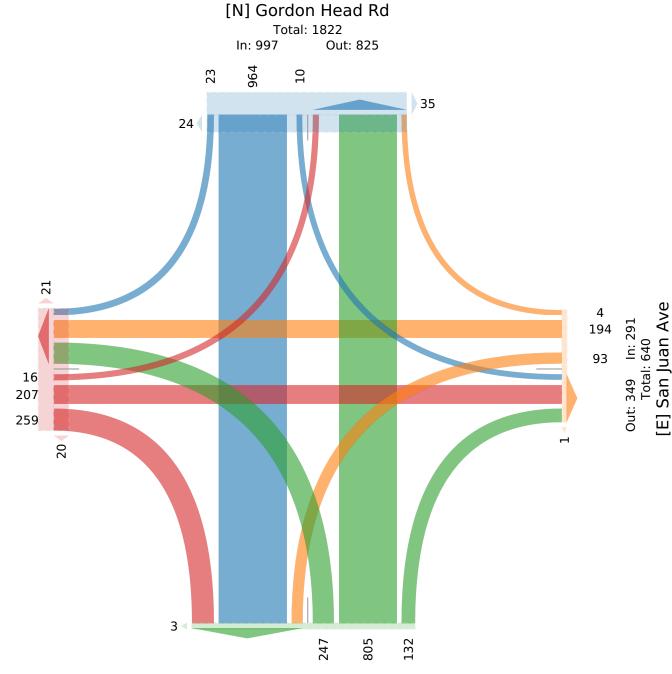
[W] San Juan Ave

In: 482



McElhanney

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



Out: 1316 In: 1184 Total: 2500 [S] Gordon Head Rd

Tue Oct 25, 2022

AM Peak (8 AM - 9 AM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road,

Bicycles on Crosswalk) All Movements

ID: 1013227, Location: 48.479116, -123.307734, Site

Code: TIN000307



McElhanney

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

Leg	Gordo	n Head	Rd				San Ju	an Ave				٦	Gordon	Head	Rd				San Jua	n Ave				i	
Direction	Southb	ound					Westb	ound					Northbo	ound					Eastbou	ınd					
Time	R	T	L	U	App	Ped*	R	T	L	U	App Pe	l*	R	T	L	U	App P	ed*	R	T	L	U	Арр	Ped*	Int
2022-10-25 8:00AM	0	83	0	0	83	6	1	8	3	0	12	0	2	17	6	0	25	0	14	14	0	0	28	1	148
8:15AM	2	59	0	0	61	3	0	11	2	0	13	0	11	22	7	0	40	0	23	30	1	0	54	5	168
8:30AM	1	53	0	0	54	2	0	11	1	0	12	0	8	29	16	0	53	0	18	18	0	0	36	1	155
8:45AM	3	42	0	0	45	5	0	6	3	0	9	0	2	26	7	0	35	0	16	6	1	0	23	5	112
Total	6	237	0	0	243	16	1	36	9	0	46	0	23	94	36	0	153	0	71	68	2	0	141	12	583
% Approach	2.5%	97.5%	0%	0%	-	-	2.2%	78.3%	19.6% 0	%	-	-	15.0%	61.4%	23.5%	0%	-	-	50.4% 4	18.2%	1.4% 0	%	-	-	-
% Total	1.0%	40.7%	0%	0% 4	11.7%	-	0.2%	6.2%	1.5% 0	%	7.9%	-	3.9%	16.1%	6.2%	0% 2	26.2%	-	12.2%	11.7%	0.3% 0	% 24	1.2%	-	-
PHF	0.500	0.716	-	-	0.735	-	0.250	0.750	0.750	-	0.896	-	0.500	0.810	0.547	-	0.712	-	0.761	0.593	0.500	- 0.	.667	-	0.887
Motorcycles	0	3	0	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	3
% Motorcycles	0%	1.3%	0%	0%	1.2%	-	0%	0%	0% 0	%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0% 0	%	0%	-	0.5%
Lights	6	230	0	0	236	-	1	31	9	0	41	-	22	89	35	0	146	-	70	61	2	0	133	-	556
% Lights	100%	97.0%	0%	0% 9	97.1%	-	100%	86.1%	100% 0	% 8	39.1%	-	95.7% !	94.7%	97.2%	0% 9	95.4%	-	98.6% 8	39.7%	100% 0	% 94	1.3%	-	95.4%
Single-Unit Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	3
% Single-Unit Trucks	0%	0.8%	0%	0%	0.8%	-	0%	0%	0% 0	%	0%	-	0%	1.1%	0%	0%	0.7%	-	0%	0%	0% 0	%	0%	-	0.5%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0% 0	%	0%	-	0%	1.1%	0%	0%	0.7%	-	0%	0%	0% 0	%	0%	-	0.2%
Buses	0	0	0	0	0	-	0	2	0	0	2	-	0	3	0	0	3	-	0	3	0	0	3	-	8
% Buses	0%	0%	0%	0%	0%	-	0%	5.6%	0% 0	%	4.3%	-	0%	3.2%	0%	0%	2.0%	-	0%	4.4%	0% 0	% 2	2.1%	-	1.4%
Bicycles on Road	0	2	0	0	2	-	0	3	0	0	3	-	1	0	1	0	2	-	1	4	0	0	5	-	12
% Bicycles on Road	0%	0.8%	0%	0%	0.8%	-	0%	8.3%	0% 0	%	6.5%	-	4.3%	0%	2.8%	0%	1.3%	-	1.4%	5.9%	0% 0	% 3	3.5%	-	2.1%
Pedestrians	-	-	-	-	-	15	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	11	
% Pedestrians	-	-	-	-	- 1	93.8%	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	- 9	1.7%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	6.3%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.3%	-

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

Tue Oct 25, 2022

AM Peak (8 AM - 9 AM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1013227, Location: 48.479116, -123.307734,

Site Code: TIN000307

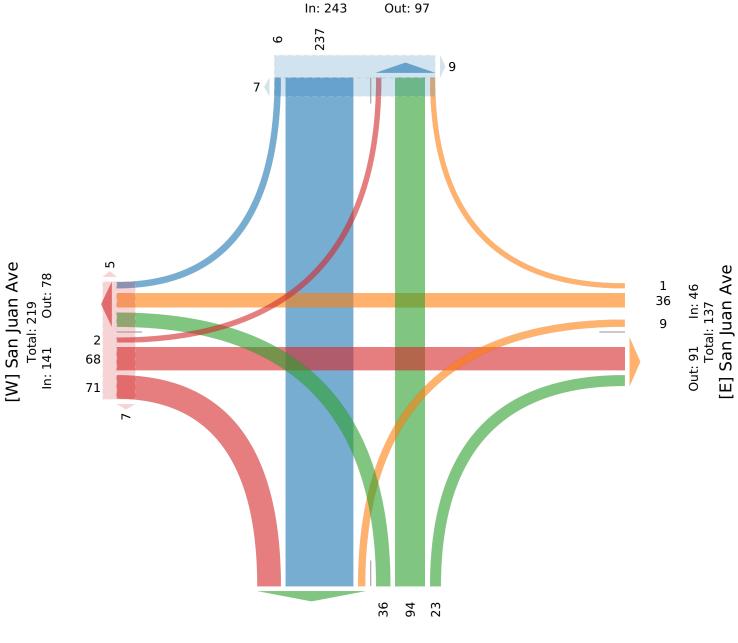


McElhanney

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

[N] Gordon Head Rd

Total: 340 In: 243 Out: 97



Out: 317 In: 153 Total: 470

[S] Gordon Head Rd

Tue Oct 25, 2022 PM Peak (4 PM - 5 PM)

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

All Movements

ID: 1013227, Location: 48.479116, -123.307734, Site Code: TIN000307



McElhanney

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

Leg	Gordo	n Head	Rd				San Jua	an Ave					Gordon	Head 1	Rd				San Jua	n Ave					
Direction	Southb	ound					Westbo	ound					Northb	ound					Eastbou	ınd					
Time	R	T	L	U	App	Ped*	R	T	L	U	App I	ed*	R	T	L	U	App Pe	d*	R	T	L	U	App	Ped*	Int
2022-10-25 4:00PM	1	33	2	0	36	1	1	6	5	0	12	0	3	45	19	0	67	0	19	8	1	0	28	2	143
4:15PM	3	26	0	0	29	0	0	2	6	0	8	0	5	46	19	0	70	0	10	7	1	0	18	4	125
4:30PM	0	27	1	0	28	0	0	9	7	0	16	0	1	59	7	0	67	0	10	7	1	0	18	1	129
4:45PM	1	29	2	0	32	3	0	16	4	0	20	0	5	51	19	0	75	0	9	7	1	0	17	0	144
Total	5	115	5	0	125	4	1	33	22	0	56	0	14	201	64	0	279	0	48	29	4	0	81	7	541
% Approach	4.0%	92.0%	4.0%	0%	-	-	1.8% 5	58.9%	39.3%	0%	-	-	5.0%	72.0%	22.9% ()%	-	-	59.3%	35.8%	4.9%	0%	-	-	-
% Total	0.9%	21.3%	0.9%	0% 2	23.1%	-	0.2%	6.1%	4.1%	0% :	10.4%	-	2.6%	37.2%	11.8% ()% 5	51.6%	-	8.9%	5.4%	0.7%	0% 1	5.0%	-	-
PHF	0.417	0.871	0.625	-	0.868	-	-	0.516	0.786	-	0.688	-	0.650	0.853	0.842	-	0.929	-	0.653	0.906	1.000	-	0.741	-	0.935
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0% ()%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
Lights	5	114	5	0	124	-	0	29	21	0	50	-	13	193	64	0	270	-	47	27	4	0	78	-	522
% Lights	100% 9	99.1%	100%	0% 9	99.2%	-	0% 8	37.9%	95.5%	0% 8	89.3%	-	92.9%	96.0%	100% ()% 9	96.8%	-	97.9%	93.1%	100%	0% 9	96.3%	-	96.5%
Single-Unit Trucks	0	1	0	0	1	-	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Single-Unit Trucks	0%	0.9%	0%	0%	0.8%	-	0%	0%	4.5%	0%	1.8%	-	0%	0%	0% ()%	0%	-	0%	0%	0%	0%	0%	-	0.4%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0% ()%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	0	0	0	0	0	-	0	4	0	0	4	-	0	3	0	0	3	-	0	2	0	0	2	-	9
% Buses	0%	0%	0%	0%	0%	-	0% 1	12.1%	0%	0%	7.1%	-	0%	1.5%	0% ()%	1.1%	-	0%	6.9%	0%	0%	2.5%	-	1.7%
Bicycles on Road	0	0	0	0	0	-	1	0	0	0	1	-	1	3	0	0	4	-	1	0	0	0	1	-	6
% Bicycles on Road	0%	0%	0%	0%	0%	-	100%	0%	0%	0%	1.8%	-	7.1%	1.5%	0% ()%	1.4%	-	2.1%	0%	0%	0%	1.2%	-	1.1%
Pedestrians	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	75.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	.00%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	25.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	-

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

Tue Oct 25, 2022

PM Peak (4 PM - 5 PM)

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

ID: 1013227, Location: 48.479116, -123.307734,

Site Code: TIN000307



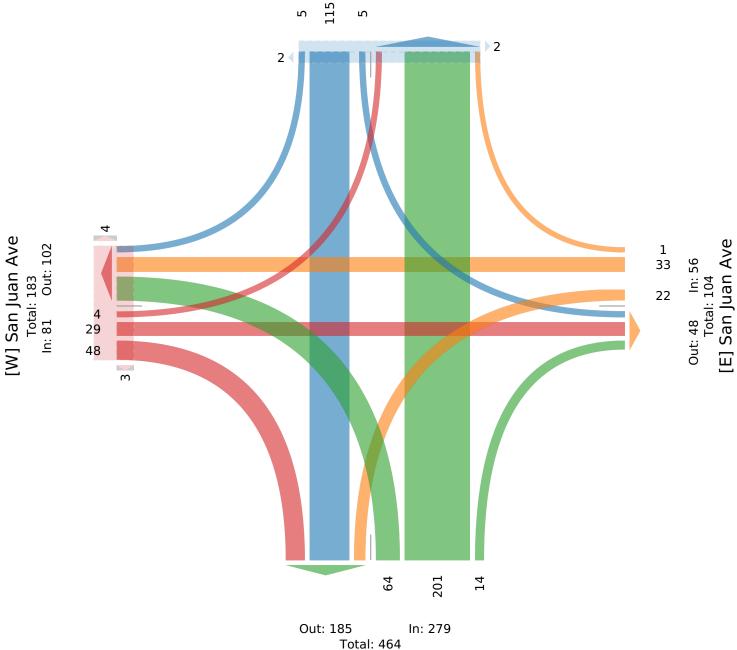
McElhanney

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

[N] Gordon Head Rd

Total: 331

In: 125 Out: 206



[S] Gordon Head Rd