Intersection Vehicle Traffic Count Data



Major Road: GORDON HEAD RD

Minor Road: LAVAL AVE

Municipality: District of Saanich

File Name: Gordon Head Rd and Laval Ave - March 2024

 Location #:
 TIN000330

 Count ID:
 2024016

 Date:
 March 7, 2024

Day-of-week: Thursday

Intersection Type: 3-leg Signalized: No

Weather: Partly Sunny, 6°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	7:30	9:30	2:00
MD	1	ı	-
PM	14:00	18:00	4:00
Total	7:30	18:00	6:00

Notes

Comments

Thu Mar 7, 2024

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: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330



McElhanney

Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Directio	n	Laval Av Eastbour					Sidewalk Westbou		Gordon I Northbo					Gordon I Southbou					
Time	-	L	R	U	App	Ped*	Арр	Ped*	L	T	U	App	Ped*	Т	R	U	Арр	Ped*	Int
	2024-03-07 7:30AM	5	6	0	11	3		0	4	35	0	39	0	106	8	0	114	0	164
	7:45AM	7	11	0	18	0		2	4	35	0	39	2	127	9	0	136	0	
	Hourly Total	12	17	0	29	3		2	8	70	0	78	2	233	17	0	250	0	
	8:00AM	3	29	0	32	3		5	18	60	0	78	7	164	11	0	175	0	
	8:15AM	9	29	0	38	7		9		92	0	124	12	177	28	0	205	0	
	8:30AM	13	25	0	38	5		7	9	78	0	87	5	151	23	0	174	0	
	8:45AM	5	13	0	18	3		2	11	64	0	75	5	118	11	0	129	1	222
	Hourly Total	30	96	0	126	18		23		294	0	364	29	610	73	0	683	1	1173
	9:00AM	2	7	0	9	1		1		46	0	48	1	82	3		85	0	142
	9:15AM	3	10	0	13	4		1		37	0	38	5	78	1	0	79	0	130
	Hourly Total	5	17	0	22	5		2		83	0	86	6	160	4	0	164	0	
	2:00PM	2	6	0	8	2		9	3	79	0	82	1	77	2		79	0	169
	2:15PM	8	10	0	18	2		7	15	73	0	88	3	75	2		77	0	
	2:30PM	4	2	0	6	1		5	15	90	0	105	2	88	3		91	0	_
	2:45PM	4	12	0	16	2		8		97	0	130	1	106	17	0	123	0	
	Hourly Total	18	30	0	48	7		29	66	339	0	405	7	346	24	0	370	0	
	3:00PM	12	33	0	45	21	0	20	19	93	0	112	16	109	11	0	120	0	
	3:15PM	13	28	0	41	9		11	13	126	0	139	6	98	9	0	107	0	
	3:30PM	6	9	0	15	3		7	15	132	0	147	5	83	2	0	85	0	
	3:45PM	3	10	0	13	1		5		123	0	137	4	70	2	0	72	0	
	Hourly Total	34	80	0	114	34		43		474	0	535	31	360	24	0	384	0	
	4:00PM	4	12	0	16	2		6		126	0	137	31	76	3		79	0	
		3		0	18	3		7	17	131	0	148	3	80	2	0	82	0	24
	4:15PM	6	15		18				14	131		151		66		0	71	0	240
	4:30PM		12	0		4		12			0		3		5 7		87		
	4:45PM	6	13	0	19	11			10	136	0	146	3	80		0		0	252
	Hourly Total	19	52	0	71	20		29	52	530	0	582	12	302	17	0	319	0	_
	5:00PM	3	12	0	15	2		6		126	0	139	2	73	3		76	0	
	5:15PM	2	9	0	11	5		4		134	0	150	3	75	1		76	0	
	5:30PM	3	11	0	14	4		5		126	0	142	6	89	1		90	0	
	5:45PM	3	8	0	11	3		5		109	0	123	4	96	1	0	97	0	
	Hourly Total	11	40	0	51	14	0	20	59	495	0	554	15	333	6	0	339	0	
	Total	129	332	0	461	101	0	148	319	2285	0	2604	102	2344	165	0	2509	1	5574
	% Approach	28.0%	72.0%		-	-	-	-	12.3%	87.7%	0%	-	-	93.4%	6.6%		-	-	
	% Total	2.3%	6.0%	0%	8.3%	-	0%	-	5.7%	41.0%	0%	46.7%	-	42.1%	3.0%	0%	45.0%	-	
	Motorcycles	1	2	0	3	-	0	-	0	6	0	6	-	7	0	0	7	-	10
	% Motorcycles	0.8%	0.6%	0%	0.7%	-	-	-	0%	0.3%	0%	0.2%	-	0.3%	0%	0%	0.3%	-	0.3%
	Lights	107	281	0	388	-	0	-	277	2245	0	2522	-	2247	160	0	2407	-	531
	% Lights	82.9%	84.6%		84.2%	-	-	-	86.8%	98.2%	0%	96.9%	-	95.9%	97.0%	0%	95.9%	-	95.4%
	Single-Unit Trucks	2	0	0	2	-	0	-	0	14	0	14	-	16	1	0	17	-	33
(% Single-Unit Trucks	1.6%	0%	0%	0.4%	-	-	-	0%	0.6%	0%	0.5%	-	0.7%	0.6%	0%	0.7%	-	0.6%
	Articulated Trucks	0	0	0	0	-	0	-	0	0	0	0	-	1	0	0	1	-	
	% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	09
	Buses	18	0	0	18	-	0	-	0	6	0	6	-	3	1		4	-	2
	% Buses	14.0%	0%	0%	3.9%	-	-	-	0%	0.3%	0%	0.2%	-	0.1%	0.6%	0%	0.2%	-	0.5%
	Bicycles on Road	1	49	0	50	-	0	-	42	14	0	56	-	70	3	0	73	-	17
	% Bicycles on Road	0.8%	14.8%	0%	10.8%	-	-	-	13.2%	0.6%	0%	2.2%	-	3.0%	1.8%	0%	2.9%	-	3.29
	Pedestrians	-	-	-	-	94	-	92	-	-	-	-	99	-	-	-	-	1	
	% Pedestrians	-	-	-	-	93.1%	-	62.2%	-	-	-	-	97.1%	-	-	-	-	100%	
E	Bicycles on Crosswalk	-	-	-	-	7	-	56	-	-	-	-	3	-	-	-	-	0	
	Bicycles on Crosswalk		-	-	_	6.9%		37.8%	_	_	_	_	2.9%	-	_	_	_	0%	

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

Thu Mar 7, 2024

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: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330

[W] Laval Ave

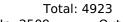


McElhanney

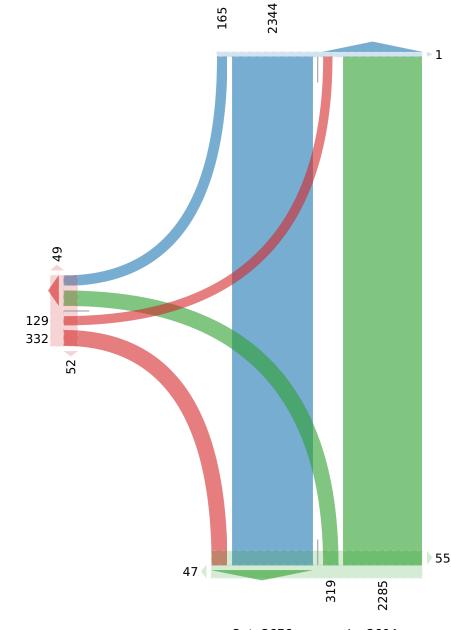
Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

103

[N] Gordon Head Rd









[S] Gordon Head Rd

[E] Sidewalk Only

Thu Mar 7, 2024

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: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330



McElhanney

Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg	Laval Av	re				Sidewall	Only	Gordon 1	Head Rd	l			Gordon I	Head Rd				
Direction	Eastbour	ıd				Westbou	nd	Northbo	und				Southbou	ınd				
Time	L	R	U	App	Ped*	Арр	Ped*	L	T	U	App	Ped*	Т	R	U	Арр	Ped*	Int
2024-03-07 8:00AM	3	29	0	32	3	0	5	18	60	0	78	7	164	11	0	175	0	285
8:15AM	9	29	0	38	7	0	9	32	92	0	124	12	177	28	0	205	0	367
8:30AM	13	25	0	38	5	0	7	9	78	0	87	5	151	23	0	174	0	299
8:45AM	5	13	0	18	3	0	2	11	64	0	75	5	118	11	0	129	1	222
Total	30	96	0	126	18	0	23	70	294	0	364	29	610	73	0	683	1	1173
% Approach	23.8%	76.2%	0%	-	-	-	-	19.2%	80.8%	0%	-	-	89.3%	10.7%	0%	-	-	-
% Total	2.6%	8.2%	0%	10.7%	-	0%	-	6.0%	25.1%	0%	31.0%	-	52.0%	6.2%	0%	58.2%	-	-
PHF	0.577	0.848	-	0.750	-	-	-	0.539	0.791	-	0.726	-	0.896	0.643	-	0.858	-	0.814
Motorcycles	0	1	0	1	-	0	-	0	0	0	0	-	3	0	0	3	-	4
% Motorcycles	0%	1.0%	0%	0.8%	-	-	-	0%	0%	0%	0%	-	0.5%	0%	0%	0.4%	-	0.3%
Lights	27	77	0	104	-	0	-	69	284	0	353	-	571	72	0	643	-	1100
% Lights	90.0%	80.2%	0%	82.5%	-	-	-	98.6%	96.6%	0%	97.0%	-	93.6%	98.6%	0%	94.1%	-	93.8%
Single-Unit Trucks	0	0	0	0	-	0	-	0	2	0	2	-	2	0	0	2	-	4
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	0.7%	0%	0.5%	-	0.3%	0%	0%	0.3%	-	0.3%
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	3	0	0	3	-	0	-	0	2	0	2	-	1	0	0	1	-	6
% Buses	10.0%	0%	0%	2.4%	-	-	-	0%	0.7%	0%	0.5%	-	0.2%	0%	0%	0.1%	-	0.5%
Bicycles on Road	0	18	0	18	-	0	-	1	6	0	7	-	33	1	0	34	-	59
% Bicycles on Road	0%	18.8%	0%	14.3%	-	-	-	1.4%	2.0%	0%	1.9%	-	5.4%	1.4%	0%	5.0%	-	5.0%
Pedestrians	-	-	-	-	18	-	21	-	-	-	-	28	-	-	-	-	1	
% Pedestrians	-	-	-	-	100%	-	91.3%	-	-	-	-	96.6%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	2	-	-	-	-	1	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	8.7%	-	_	-	-	3.4%	-	-	-	-	0%	-

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

Thu Mar 7, 2024

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: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330

[W] Laval Ave Total: 269 In: 126 Out: 143

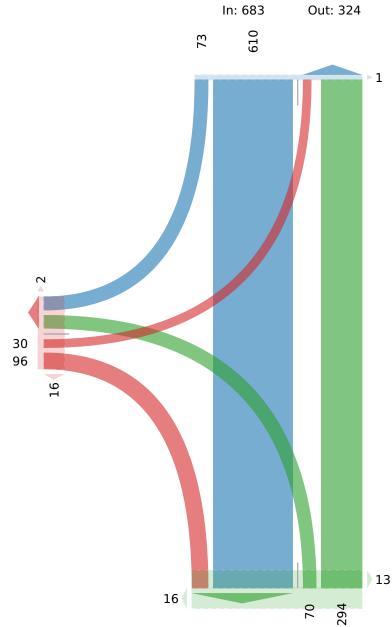


McElhanney

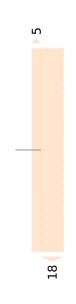
Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

[N] Gordon Head Rd

Total: 1007



Out: 706 In: 364 Total: 1070 [S] Gordon Head Rd



[E] Sidewalk Only

Thu Mar 7, 2024 PM Peak (2:45 PM - 3:45 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330



McElhanney

Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg	Laval Av	ve .				Sidewalk	Only	Gordon 1	Head Rd				Gordon I	Head Rd				
Direction	Eastbour	nd				Westbou	nd	Northbo	und				Southbou	ınd				
Time	L	R	U	App	Ped*	Арр	Ped*	L	T	U	Арр	Ped*	Т	R	U	App	Ped*	Int
2024-03-07 2:45PM	4	12	0	16	2	0	8	33	97	0	130	1	106	17	0	123	0	269
3:00PM	12	33	0	45	21	0	20	19	93	0	112	16	109	11	0	120	0	277
3:15PM	13	28	0	41	9	0	11	13	126	0	139	6	98	9	0	107	0	287
3:30PM	6	9	0	15	3	0	7	15	132	0	147	5	83	2	0	85	0	247
Total	35	82	0	117	35	0	46	80	448	0	528	28	396	39	0	435	0	1080
% Approach	29.9%	70.1%	0%	-	-	-	-	15.2%	84.8%	0%	-	-	91.0%	9.0%	0%	-	-	-
% Total	3.2%	7.6%	0%	10.8%	-	0%	-	7.4%	41.5%	0%	48.9%	-	36.7%	3.6%	0%	40.3%	-	-
PHF	0.673	0.605	-	0.640	-	-	-	0.570	0.848	-	0.898	-	0.900	0.559	-	0.890	-	0.941
Motorcycles	0	0	0	0	-	0	-	0	2	0	2	-	1	0	0	1	-	3
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0.4%	0%	0.4%	-	0.3%	0%	0%	0.2%	-	0.3%
Lights	32	75	0	107	-	0	-	73	443	0	516	-	384	38	0	422	-	1045
% Lights	91.4%	91.5%	0%	91.5%	-	-	-	91.3%	98.9%	0%	97.7%	-	97.0%	97.4%	0%	97.0%	-	96.8%
Single-Unit Trucks	0	0	0	0	-	0	-	0	2	0	2	-	4	0	0	4	-	6
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	0.4%	0%	0.4%	-	1.0%	0%	0%	0.9%	-	0.6%
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	3	0	0	3	-	0	-	0	1	0	1	-	0	0	0	0	-	4
% Buses	8.6%	0%	0%	2.6%	-	-	-	0%	0.2%	0%	0.2%	-	0%	0%	0%	0%	-	0.4%
Bicycles on Road	0	7	0	7	-	0	-	7	0	0	7	-	7	1	0	8	-	22
% Bicycles on Road	0%	8.5%	0%	6.0%	-	-	-	8.8%	0%	0%	1.3%	-	1.8%	2.6%	0%	1.8%	-	2.0%
Pedestrians	-	-	-	-	31	-	27	-	-	-	-	27	-	-	-	-	0	
% Pedestrians	-	-	-	-	88.6%	-	58.7%	-	-	-	-	96.4%	-	-	-	-	-	_
Bicycles on Crosswalk	-	-	-	-	4	-	19	-	-	-	-	1	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	11.4%	-	41.3%	-	-	-	-	3.6%	-	-	-	-	-	-

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

Thu Mar 7, 2024 PM Peak (2:45 PM - 3:45 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165154, Location: 48.472131, -123.315833,

Site Code: TIN000330

[W] Laval Ave

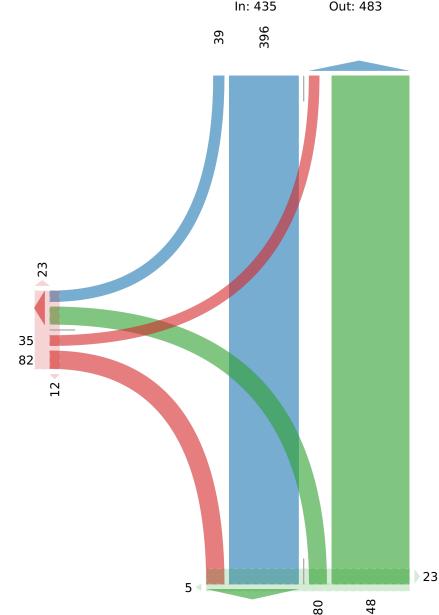


McElhanney

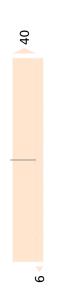
Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

[N] Gordon Head Rd

Total: 918 In: 435 Out: 483



Out: 478 In: 528
Total: 1006
[S] Gordon Head Rd



[E] Sidewalk Only