Intersection Vehicle Traffic Count Data



Major Road:WEST SAANICH RDMinor Road:HARTLAND AVEMunicipality:District of Saanich

File Name: West Saanich Rd and Hartland Ave - October 2024

Location #: TIN001532

Count ID:

Date: October 29, 2024

Day-of-week: Tuesday

Intersection Type: 3-leg Signalized: No

Weather: Rain in AM, Cloudy, 7°

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 29, 2024

Full Length (2 PM-6 PM, 7:30 AM-9:30 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1243231, Location: 48.52752, -123.436664,

Site Code: TIN001532



McElhanney

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

Leg	Hartland	Ave				Sidewalk	Only	West Saa	nich Rd				West Saa	nich Rd				
Direction	Eastbound			Westbou		Northbou				Southbo								
Time	L	R	U	App	Ped*	Арр	Ped*	L	T	U	Арр	Ped*	Т	R	U	Арр	Ped*	Int
2024-10-29 7:30AM	2	5	0	7	2		0		77	0	85	0		4		102	0	194
7:45AM	3	6	0	9	0	0	0	6	108	0	114	0	97	2	0	99	0	222
Hourly Total	5	11	0	16	2		0		185	0	199	0		6	0	201	0	416
8:00AM	5	5	0	10	0		0		96	0	106	0	135	3	0	138	0	254
8:15AM	11	12	0	23	0		0	_	78	0	85	0	131	4		135	0	243
8:30AM	3	4	0	7	0		0		78	0	85	0		3		103	0	195
8:45AM	4	9	0	13	0		0		77	0	92	0		3		118	0	223
Hourly Total	23	30	0	53	0	0	0	39	329	0	368	0	481	13	0	494	0	915
9:00AM	2	6	0	8	0	0	0	17	100	0	117	0	101	6	0	107	0	232
9:15AM	3	15	0	18	0	0	0	8	82	0	90	0	85	6	0	91	0	199
Hourly Total	5	21	0	26	0	0	0	25	182	0	207	0	186	12	0	198	0	431
2:00PM	3	13	0	16	0	0	1	18	95	0	113	0	101	8	0	109	0	238
2:15PM	6	22	0	28	0	0	0	23	111	0	134	0	94	13	0	107	0	269
2:30PM	12	23	0	35	0	0	0	8	80	0	88	0	114	5	0	119	0	242
2:45PM	11	8	0	19	0	0	0	17	117	0	134	0	97	6	0	103	0	256
Hourly Total	32	66	0	98	0	0	1	66	403	0	469	0	406	32	0	438	0	1005
3:00PM	11	15	0	26	0	0	1	16	89	0	105	0	129	12	0	141	2	272
3:15PM	12	18	0	30	0	0	0	17	105	0	122	0	122	17	0	139	0	291
3:30PM	11	18	0	29	0	0	0	33	131	0	164	0	164	8	0	172	0	365
3:45PM	14	21	0	35	0	0	0	23	104	0	127	0	134	9	0	143	0	305
Hourly Total	48	72	0	120	0	0	1	89	429	0	518	0	549	46	0	595	2	1233
4:00PM	7	19	0	26	0	0	0	19	155	0	174	0	111	7	0	118	0	318
4:15PM	5	15	0	20	0	0	1	12	149	0	161	0	139	6	0	145	0	326
4:30PM	4	14	0	18	0	0	0	9	136	0	145	0	128	8	0	136	0	299
4:45PM	4	11	0	15	0	0	1	11	134	0	145	0	146	10	0	156	0	316
Hourly Total	20	59	0	79	0	0	2	51	574	0	625	0	524	31	0	555	0	1259
5:00PM	9	21	0	30	0	0	0	11	133	0	144	0	118	3	0	121	0	295
5:15PM	5	16	0	21	0	0	2	6	123	0	129	0	109	6	0	115	0	265
5:30PM	3	14	0	17	0	0	0	8	92	0	100	0	83	3	0	86	0	203
5:45PM	6	12	0	18	0	0	0	6	76	0	82	0	86	2	0	88	0	188
Hourly Total	23	63	0	86	0	0	2	31	424	0	455	0	396	14	0	410	0	951
Total	156	322	0	478	2	0	6	315	2526	0	2841	0	2737	154	0	2891	2	6210
% Approach	32.6%	67.4%	0%	-	-	-	-	11.1%	88.9%	0%	-	-	94.7%	5.3%	0%	-	-	-
% Total	2.5%	5.2%	0%	7.7%	-	0%	-	5.1%	40.7%	0%	45.7%	-	44.1%	2.5%	0%	46.6%	-	-
Motorcycles	0	0	0	0	-	0	-	0	19	0	19	-	22	0	0	22	-	41
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0.8%	0%	0.7%	-	0.8%	0%	0%	0.8%	-	0.7%
Lights	121	255	0	376	-	0	-	256	2445	0	2701	-	2633	128	0	2761	-	5838
% Lights	77.6%	79.2%	0%	78.7%	-	-	-	81.3%	96.8%	0%	95.1%	-	96.2%	83.1%	0%	95.5%	-	94.0%
Single-Unit Trucks		56	0	88	-	0	_	52	41	0	93	-	56	24		80	-	261
% Single-Unit Trucks		17.4%	0%	18.4%	-	-	-	16.5%	1.6%	0%	3.3%	-	2.0%	15.6%		2.8%	-	4.2%
Articulated Trucks	3	11	0	14	-	0	-	7	5	0	12	-	2	2		4	-	30
% Articulated Trucks	1.9%	3.4%		2.9%	-	-	-	2.2%	0.2%		0.4%	-	0.1%	1.3%		0.1%	-	0.5%
Buses	0	0	0	0	-	0	-	0	15	0	15	-	14	0		14	-	29
% Buses	0%	0%	0%	0%	-	-	-	0%	0.6%		0.5%	-	0.5%	0%	0%	0.5%	-	0.5%
Bicycles on Road	0	0	0	0	-	0	-	0	1	0	1	-	10	0		10	-	11
% Bicycles on Road		0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.4%	0%	0%	0.3%	-	0.2%
Pedestrians	-	-	-	-	0	-	1	-	-	-	-	0	-	-		-	2	
% Pedestrians	-	-	-	-	0%	-	16.7%	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	2	-	5	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk		-	-	-	100%		83.3%		_	-	-	_	-	-		-	0%	-
,																		

Tue Oct 29, 2024

Full Length (2 PM-6 PM, 7:30 AM-9:30 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1243231, Location: 48.52752, -123.436664, Site

Code: TIN001532



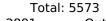
McElhanney

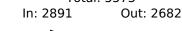
Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

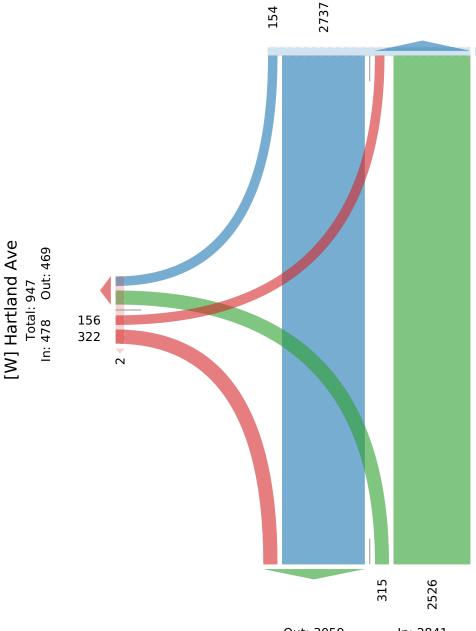
9

2









Out: 3059 In: 2841 Total: 5900

[S] West Saanich Rd

[E] Sidewalk Only

Tue Oct 29, 2024 AM Peak (8 AM - 9 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1243231, Location: 48.52752, -123.436664,

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McElhanney

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

Leg	Hartland	Ave				Sidewalk C	Only	West Saa	ınich Rd	,			West Saa					
Direction	Eastboun	nd				Westbound	l	Northbou	ınd				Southbou	ınd				1
Time	L	R	U	Арр	Ped*	App	Ped*	L	T	U	App	Ped*	Т	R	U	App	Ped*	Int
2024-10-29 8:00AM	5	5	0	10	0	0	0	10	96	0	106	0	135	3	0	138	0	254
8:15AM	11	12	0	23	0	0	0	7	78	0	85	0	131	4	0	135	0	243
8:30AM	3	4	0	7	0	0	0	7	78	0	85	0	100	3	0	103	0	195
8:45AM	4	9	0	13	0	0	0	15	77	0	92	0	115	3	0	118	0	223
Total	23	30	0	53	0	0	0	39	329	0	368	0	481	13	0	494	0	915
% Approach	43.4%	56.6%	0%	-	-	-	-	10.6%	89.4%	0%	-	-	97.4%	2.6%	0%	-	-	-
% Total	2.5%	3.3%	0%	5.8%	-	0%	-	4.3%	36.0%	0%	40.2%	-	52.6%	1.4%	0%	54.0%	-	-
PHF	0.523	0.625	-	0.576	-	-	-	0.650	0.857	-	0.868	-	0.891	0.813	-	0.895	-	0.901
Motorcycles	0	0	0	0	-	0	-	0	0	0	0	-	3	0	0	3	-	3
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.6%	0%	0%	0.6%	-	0.3%
Lights	20	20	0	40	-	0	-	30	317	0	347	-	462	8	0	470	-	857
% Lights	87.0%	66.7%	0%	75.5%	-	-	-	76.9%	96.4%	0%	94.3%	-	96.0%	61.5%	0%	95.1%	-	93.7%
Single-Unit Trucks	2	6	0	8	-	0	-	8	11	0	19	-	11	5	0	16	-	43
% Single-Unit Trucks	8.7%	20.0%	0%	15.1%	-	-	-	20.5%	3.3%	0%	5.2%	-	2.3%	38.5%	0%	3.2%	-	4.7%
Articulated Trucks	1	4	0	5	-	0	-	1	0	0	1	-	1	0	0	1	-	7
% Articulated Trucks	4.3%	13.3%	0%	9.4%	-	-	-	2.6%	0%	0%	0.3%	-	0.2%	0%	0%	0.2%	-	0.8%
Buses	0	0	0	0	-	0	-	0	1	0	1	-	4	0	0	4	-	5
% Buses	0%	0%	0%	0%	-	-	-	0%	0.3%	0%	0.3%	-	0.8%	0%	0%	0.8%	-	0.5%
Bicycles on Road	0	0	0	0	-	0	-	0	0	0	0	-	0	0	0	0	-	0
% Bicycles on Road	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
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

Tue Oct 29, 2024 AM Peak (8 AM - 9 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1243231, Location: 48.52752, -123.436664, Site

Code: TIN001532

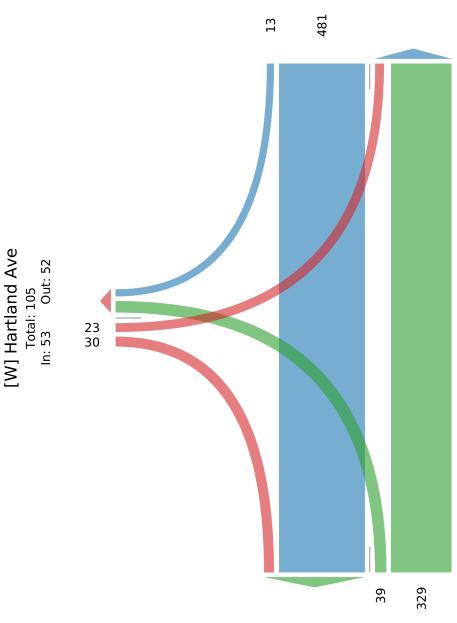


McElhanney

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

[N] West Saanich Rd

Total: 846 In: 494 Out: 352



Out: 511 In: 368 Total: 879

[S] West Saanich Rd

Tue Oct 29, 2024

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1243231, Location: 48.52752, -123.436664,

Site Code: TIN001532



McElhanney

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

Leg	Hartland	Ave				Sidewalk	Only	West Saa	nich Rd				West Saa	nich Rd				
Direction	Eastbour	ıd				Westboun	d	Northbou	ınd				Southbou	ınd				1
Time	L	R	U	Арр	Ped*	Арр	Ped*	L	T	U	App	Ped*	Т	R	U	Арр	Ped*	Int
2024-10-29 3:30PM	11	18	0	29	0	0	0	33	131	0	164	0	164	8	0	172	0	365
3:45PM	14	21	0	35	0	0	0	23	104	0	127	0	134	9	0	143	0	305
4:00PM	7	19	0	26	0	0	0	19	155	0	174	0	111	7	0	118	0	318
4:15PM	5	15	0	20	0	0	1	12	149	0	161	0	139	6	0	145	0	326
Total	37	73	0	110	0	0	1	87	539	0	626	0	548	30	0	578	0	1314
% Approach	33.6%	66.4%	0%	-	-	-	-	13.9%	86.1%	0%	-	-	94.8%	5.2%	0%	-	-	-
% Total	2.8%	5.6%	0%	8.4%	-	0%	-	6.6%	41.0%	0%	47.6%	-	41.7%	2.3%	0%	44.0%	-	-
PHF	0.661	0.869	-	0.786	-	-	-	0.659	0.869	-	0.899	-	0.834	0.833	-	0.839	-	0.899
Motorcycles	0	0	0	0	-	0	-	0	5	0	5	-	3	0	0	3	-	8
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0.9%	0%	0.8%	-	0.5%	0%	0%	0.5%	-	0.6%
Lights	30	62	0	92	-	0	-	79	522	0	601	-	535	27	0	562	-	1255
% Lights	81.1%	84.9%	0%	83.6%	-	-	-	90.8%	96.8%	0%	96.0%	-	97.6%	90.0%	0%	97.2%	-	95.5%
Single-Unit Trucks	7	10	0	17	-	0	-	7	6	0	13	-	7	3	0	10	-	40
% Single-Unit Trucks	18.9%	13.7%	0%	15.5%	-	-	-	8.0%	1.1%	0%	2.1%	-	1.3%	10.0%	0%	1.7%	-	3.0%
Articulated Trucks	0	1	0	1	-	0	-	1	0	0	1	-	0	0	0	0	-	2
% Articulated Trucks	0%	1.4%	0%	0.9%	-	-	-	1.1%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0.2%
Buses	0	0	0	0	-	0	-	0	6	0	6	-	2	0	0	2	-	8
% Buses	0%	0%	0%	0%	-	-	-	0%	1.1%	0%	1.0%	-	0.4%	0%	0%	0.3%	-	0.6%
Bicycles on Road	0	0	0	0	-	0	-	0	0	0	0	-	1	0	0	1	-	1
% Bicycles on Road	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.2%	0%	0%	0.2%	-	0.1%
Pedestrians	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	1	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-

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

Tue Oct 29, 2024

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1243231, Location: 48.52752, -123.436664, Site

Code: TIN001532

[W] Hartland Ave

Total: 227

In: 110



McElhanney

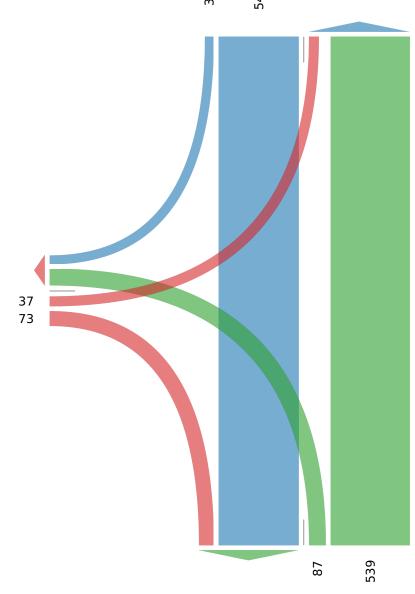
Provided by: McElhanney Kamloops 970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

[N] West Saanich Rd

Total: 1154

In: 578 Out: 576





Out: 621 In: 626 Total: 1247

[S] West Saanich Rd

[E] Sidewalk Only