Intersection Vehicle Traffic Count Data



Major Road:CAREY RDMinor Road:ROY RD

Municipality: District of Saanich

File Name: Carey Rd and Roy Rd - November 2024

Location #: TIN001250

Count ID:

Date: November 14, 2024

Day-of-week: Thursday

Intersection Type: 3-leg Signalized: No

Weather: Rain in AM, 12°

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 Nov 14, 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: 1248887, Location: 48.477571, -123.399343,

Site Code: TIN001250



McElhanney

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

Leg	Roy Rd					Sidewalk	Only	Carey Ro	l				Carey Ro	1				
Direction	Eastboun	d				Westbou		Northbou					Southbou					
Time	L	R	U	Арр	Ped*	Арр	Ped*	L	T	U	Арр	Ped*	Т	R	U	Арр	Ped*	Int
2024-11-14 7:30AM	13	14	0	27	0		2	18	24	0	42	0	21	4	0	25	1	94
7:45AM	11	19	0	30	0		2	28	18	0	46	0	24	6	0	30	0	106
Hourly Total	24	33	0	57	0		4	46	42	0	88	0	45	10	0	55	1	200
8:00AM	8	26	0	34	4		22	32	40	0	72	0	45	6	0	51	12	157
8:15AM	3	21	0	24	0		18	40	47	0	87	0	46	7	0	53	5	164
8:30AM	10	21	0	31	0		22	35	59	0	94	0	28	8	0	36	5	161
8:45AM	8	17	0	25	1	0	13		41	0	53	0	46	8	0	54	4	132
Hourly Total	29	85	0	114	5		75	119	187	0	306	0	165	29	0	194	26	614
9:00AM	7	10	0	17	0		5	10	19	0	29	0	23	4	0	27	2	73
9:15AM	2	10	0	12	0	0	4	14	14	0	28	0	13	1	0	14	2	54
Hourly Total	9	20	0	29	0	0	9	24	33	0	57	0	36	5	0	41	4	
2:00PM	4	8	0	12	0	0	19	11	25	0	36	0	18	4	0	22	19	70
2:15PM	4	10	0	14	0	0	4	15	38	0	53	0	23	2	0	25	1	92
2:30PM	7	23	0	30	0	0	14	13	33	0	46	0	64	10	0	74	3	150
2:45PM	3	16	0	19	0	0	35	14	41	0	55	0	67	3	0	70	12	144
Hourly Total	18	57	0	75	0	0	72	53	137	0	190	0	172	19	0	191	35	456
3:00PM	3	19	0	22	0	0	11	12	55	0	67	0	52	8	0	60	7	149
3:15PM	8	11	0	19	1	0	5	19	33	0	52	0	50	3	0	53	2	124
3:30PM	8	13	0	21	0	0	4	18	34	0	52	0	56	10	0	66	3	139
3:45PM	4	9	0	13	0	0	9	16	39	0	55	0	59	7	0	66	6	134
Hourly Total	23	52	0	75	1	0	29	65	161	0	226	0	217	28	0	245	18	546
4:00PM	8	21	0	29	1	0	6	20	23	0	43	0	76	17	0	93	7	165
4:15PM	2	13	0	15	0	0	5	17	44	0	61	0	57	15	0	72	6	148
4:30PM	9	16	0	25	0	0	4	15	26	0	41	0	65	9	0	74	5	140
4:45PM	9	19	0	28	0	0	4	12	40	0	52	0	68	10	0	78	2	158
Hourly Total	28	69	0	97	1	0	19	64	133	0	197	0	266	51	0	317	20	611
5:00PM	1	18	0	19	0	0	2	17	40	0	57	0	54	10	0	64	1	140
5:15PM	7	15	0	22	1	0	4	20	35	0	55	0	63	10	0	73	2	150
5:30PM	8	14	0	22	1	0	4	22	34	0	56	0	45	8	0	53	2	131
5:45PM	6	9	0	15	0	0	1	7	27	0	34	0	27	4	0	31	4	80
Hourly Total	22	56	0	78	2	0	11	66	136	0	202	0	189	32	0	221	9	501
Total	153	372	0	525	9	0	219	437	829	0	1266	0	1090	174	0	1264	113	3055
% Approach	29.1%	70.9%	0%	-	-	-	-	34.5%	65.5%	0%	-	-	86.2%	13.8%	0%	-	-	-
% Total	5.0%	12.2%	0%	17.2%	-	0%	-	14.3%	27.1%	0%	41.4%	-	35.7%	5.7%	0%	41.4%	-	-
Motorcycles	0	0	0	0	-	0	-	1	5	0	6	-	2	0	0	2	-	8
% Motorcycles	0%	0%	0%	0%	-	-	-	0.2%	0.6%	0%	0.5%	-	0.2%	0%	0%	0.2%	-	0.3%
Lights	138	362	0	500	-	0	-	425	796	0	1221	-	1058	166	0	1224	-	2945
% Lights	90.2%	97.3%	0%	95.2%	-	-	-	97.3%	96.0%	0%	96.4%	-	97.1%	95.4%	0%	96.8%	-	96.4%
Single-Unit Trucks	8	1	0	9	-	0	-	2	8	0	10	-	7	4	0	11	-	30
% Single-Unit Trucks	5.2%	0.3%	0%	1.7%	-	-	-	0.5%	1.0%	0%	0.8%	-	0.6%	2.3%	0%	0.9%	-	1.0%
Articulated Trucks	0	0	0	0	-	0	-	0	0	0	0	-	1	0	0	1	-	1
% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.1%	0%	0%	0.1%	-	0%
Buses	6	2	0	8	-	0	-	2	18	0	20	-	17	2	0	19	-	47
% Buses	3.9%	0.5%		1.5%	-	-	-	0.5%	2.2%		1.6%	-	1.6%	1.1%		1.5%	-	1.5%
Bicycles on Road	1	7	0	8	-	0	-	7	2	0	9	-	5	2		7	-	24
% Bicycles on Road	0.7%	1.9%	0%	1.5%	-	-	-	1.6%	0.2%	0%	0.7%	-	0.5%	1.1%	0%	0.6%	-	0.8%
Pedestrians	-	-	-	-	9		213	-	-	-	-	0	-	-	-	-	113	
% Pedestrians	-	-	-	-	100%		97.3%	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0		6	-	-	-	-	0	-	-		-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	2.7%	-	-	-	-	-	-	-	-	-	0%	

Thu Nov 14, 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: 1248887, Location: 48.477571, -123.399343,

Site Code: TIN001250

[W] Roy Rd Total: 1136 In: 525 Out: 611

153 372



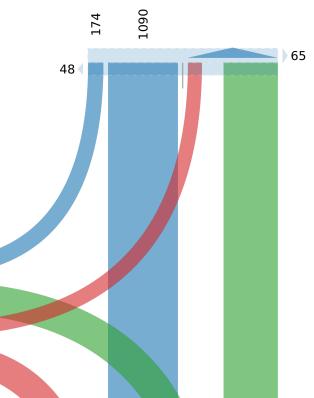
McElhanney

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



Total: 2246 Out: 982







[E] Sidewalk Only

Out: 1462

In: 1266

Total: 2728

437

[S] Carey Rd

Thu Nov 14, 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: 1248887, Location: 48.477571, -123.399343,

Site Code: TIN001250



McElhanney

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

Leg	Roy Rd					Sidewalk	,	Carey Ro					Carey Ro					
Direction	Eastbou	nd				Westbou	nd	Northbou	ınd				Southbou	ınd				
Time	L	R	U	App	Ped*	App	Ped*	L	T	U	App	Ped*	T	R	U	App	Ped*	Int
2024-11-14 8:00AM	8	26	0	34	4	0	22	32	40	0	72	0	45	6	0	51	12	157
8:15AM	3	21	0	24	0	0	18	40	47	0	87	0	46	7	0	53	5	164
8:30AM	10	21	0	31	0	0	22	35	59	0	94	0	28	8	0	36	5	161
8:45AM	8	17	0	25	1	0	13	12	41	0	53	0	46	8	0	54	4	132
Total	29	85	0	114	5	0	75	119	187	0	306	0	165	29	0	194	26	614
% Approach	25.4%	74.6%	0%	-	-	-	-	38.9%	61.1%	0%	-	-	85.1%	14.9%	0%	-	-	-
% Total	4.7%	13.8%	0%	18.6%	-	0%	-	19.4%	30.5%	0%	49.8%	-	26.9%	4.7%	0%	31.6%	-	-
PHF	0.725	0.830	-	0.848	-	-	-	0.750	0.792	-	0.809	-	0.875	0.875	-	0.892	-	0.934
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	29	81	0	110	-	0	-	116	181	0	297	-	154	27	0	181	-	588
% Lights	100%	95.3%	0%	96.5%	-	-	-	97.5%	96.8%	0%	97.1%	-	93.3%	93.1%	0%	93.3%	-	95.8%
Single-Unit Trucks	0	1	0	1	-	0	-	0	3	0	3	-	2	1	0	3	-	7
% Single-Unit Trucks	0%	1.2%	0%	0.9%	-	-	-	0%	1.6%	0%	1.0%	-	1.2%	3.4%	0%	1.5%	-	1.1%
Articulated Trucks	0	0	0	0	-	0	-	0	0	0	0	-	1	0	0	1	-	1
% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.6%	0%	0%	0.5%	-	0.2%
Buses	0	1	0	1	-	0	-	1	3	0	4	-	4	0	0	4	-	9
% Buses	0%	1.2%	0%	0.9%	-	-	-	0.8%	1.6%	0%	1.3%	-	2.4%	0%	0%	2.1%	-	1.5%
Bicycles on Road	0	2	0	2	-	0	-	2	0	0	2	-	4	1	0	5	-	9
% Bicycles on Road	0%	2.4%	0%	1.8%	-	-	-	1.7%	0%	0%	0.7%	-	2.4%	3.4%	0%	2.6%	-	1.5%
Pedestrians	-	-	-	-	5	-	74	-	-	-	-	0	-	-	-	-	26	
% Pedestrians	-	-	-	-	100%	-	98.7%	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	1	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	1.3%	-	-	-	-	-	-	-	-	-	0%	-

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

Thu Nov 14, 2024 AM Peak (8 AM - 9

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: 1248887, Location: 48.477571, -123.399343,

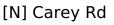
Site Code: TIN001250



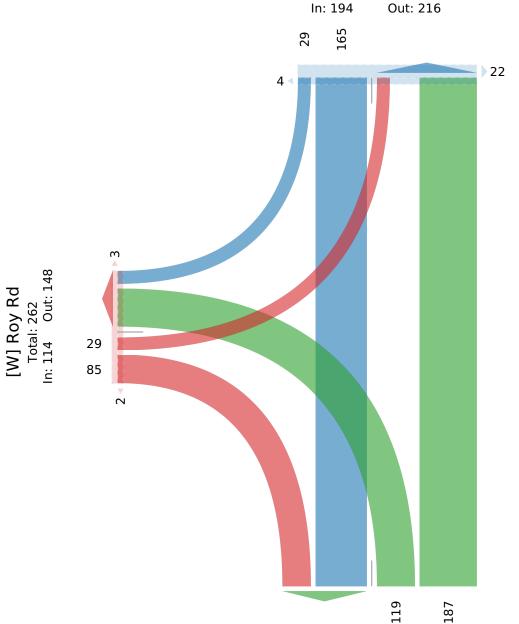
McElhanney

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

28



Total: 410



Out: 250 In: 306 Total: 556

[S] Carey Rd

[E] Sidewalk Only

Thu Nov 14, 2024 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: 1248887, Location: 48.477571, -123.399343,

Site Code: TIN001250



McElhanney

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

Leg	Roy Rd					Sidewalk	,	Carey Ro					Carey Ro					
Direction	Eastbou	nd				Westboun	ıd	Northbou	ınd				Southbou	ınd				
Time	L	R	U	App	Ped*	Арр	Ped*	L	T	U	App	Ped*	T	R	U	App	Ped*	Int
2024-11-14 4:00PM	8	21	0	29	1	0	6	20	23	0	43	0	76	17	0	93	7	165
4:15PM	2	13	0	15	0	0	5	17	44	0	61	0	57	15	0	72	6	148
4:30PM	9	16	0	25	0	0	4	15	26	0	41	0	65	9	0	74	5	140
4:45PM	9	19	0	28	0	0	4	12	40	0	52	0	68	10	0	78	2	158
Total	. 28	69	0	97	1	0	19	64	133	0	197	0	266	51	0	317	20	611
% Approach	28.9%	71.1%	0%	-	-	-	-	32.5%	67.5%	0%	-	-	83.9%	16.1%	0%	-	-	-
% Total	4.6%	11.3%	0%	15.9%	-	0%	-	10.5%	21.8%	0%	32.2%	-	43.5%	8.3%	0%	51.9%	-	-
PHF	0.750	0.810	-	0.848	-	-	-	0.800	0.750	-	0.803	-	0.875	0.735	-	0.849	-	0.925
Motorcycles	0	0	0	0	-	0	-	0	2	0	2	-	0	0	0	0	-	2
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	1.5%	0%	1.0%	-	0%	0%	0%	0%	-	0.3%
Lights	20	68	0	88	-	0	-	64	127	0	191	-	264	50	0	314	-	593
% Lights	71.4%	98.6%	0%	90.7%	-	-	-	100%	95.5%	0%	97.0%	-	99.2%	98.0%	0%	99.1%	-	97.1%
Single-Unit Trucks	3	0	0	3	-	0	-	0	1	0	1	-	1	0	0	1	-	5
% Single-Unit Trucks	10.7%	0%	0%	3.1%	-	-	-	0%	0.8%	0%	0.5%	-	0.4%	0%	0%	0.3%	-	0.8%
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	4	0	0	4	-	0	-	0	2	0	2	-	1	0	0	1	-	7
% Buses	14.3%	0%	0%	4.1%	-	-	-	0%	1.5%	0%	1.0%	-	0.4%	0%	0%	0.3%	-	1.1%
Bicycles on Road	1	1	0	2	-	0	-	0	1	0	1	-	0	1	0	1	-	4
% Bicycles on Road	3.6%	1.4%	0%	2.1%	-	-	-	0%	0.8%	0%	0.5%	-	0%	2.0%	0%	0.3%	-	0.7%
Pedestrians	-	-	-	-	1	-	19	-	-	-	-	0	-	-	-	-	20	
% Pedestrians	-	-	-	-	100%	-	100%	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	_	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	0%	-	-	-	-	-	-	-	-	-	0%	-

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

Thu Nov 14, 2024 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

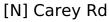
ID: 1248887, Location: 48.477571, -123.399343,

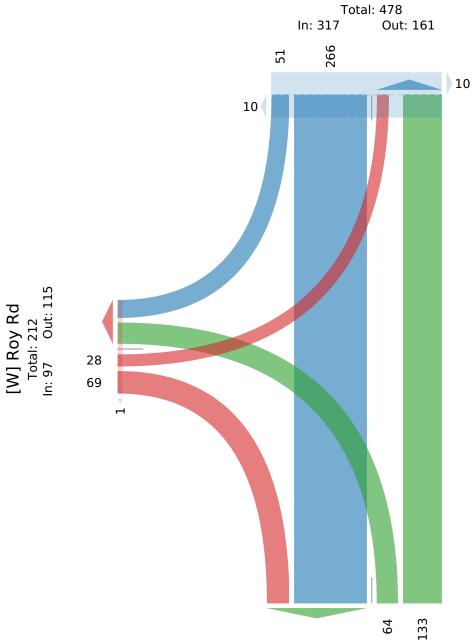
Site Code: TIN001250



McElhanney

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





Out: 335 In: 197 Total: 532 [S] Carey Rd



[E] Sidewalk Only