Intersection Vehicle Traffic Count Data



Major Road:BURNSIDE RD WMinor Road:GRANVILLE AVEMunicipality:District of Saanich

File Name: Burnside Rd W and Granville Ave - October 2024

Location #: TIN001497

Count ID:

Date: October 31, 2024

Day-of-week: Thursday

Intersection Type: 3-leg **Signalized:** No

Weather: Partly Cloudy, 5°

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 31, 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: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497



McElhanney

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

Leg	Burnsid	e Rd W				Burnside	Rd W				Sidewalk	Only	Granvill	e Ave				
Direction	Eastbou	nd				Westbou	ınd				Northbou	nd	Southbo	und				
Time	L	T	U	App	Ped*	Т	R	U	Арр	Ped*	App	Ped*	L	R	U	Арр	Ped*	Int
2024-10-31 7:30AM	68	49	0	117	0	9	0	0	9	0	0	0	4	1	1	6	0	132
7:45AM	86	65	0	151	0	11	2	0	13	0	0	0	5	5	0	10	0	174
Hourly Total	154	114	0	268	0	20	2	0	22	0	0	0	9	6	1	16	0	306
8:00AM	71	71	0	142	0	7	1	0	8	4	0	0	4	3	0	7	0	157
8:15AM	44	61	0	105	0	7	1	0	8	0	0	0	3	10	0	13	0	126
8:30AM	36	40	0	76	0	14	4	0	18	0	0	0	1	15	0	16	0	110
8:45AM	18	27	0	45	0	20	0	0	20	0	0	0	2	11	0	13	0	78
Hourly Total	169	199	0	368	0	48	6	0	54	4	0	0	10	39	0	49	0	471
9:00AM	21	20	0	41	0	18	3	0	21	0	0	0	2	11	0	13	0	75
9:15AM	20	28	0	48	0	10	3	0	13	0	0	0	2	5	0	7	0	68
Hourly Total	41	48	0	89	0	28	6	0	34	0	0	0	4	16	0	20	0	143
2:00PM	17	21	0	38	0	20	4	0	24	0	0	0	4	9	0	13	0	75
2:15PM	18	15	0	33	0	16	4	0	20	0	0	0	1	17	0	18	0	
2:30PM	13	19	0	32	0	14	3	0	17	0	0	0	7	21	0	28	0	77
2:45PM	12	19	0	31	0	17	3	1	21	0	0	0	6	19	0	25	0	77
Hourly Total	60	74	0	134	0	67	14	1	82	0	0	0	18	66	0	84	0	300
3:00PM	19	29	0	48	0	22	1	0	23	0	0	0	4	21	0	25	0	96
3:15PM	15	19	0	34	0	17	1	0	18	0	0	0	11	37	0	48	0	100
3:30PM	17	23	0	40	0	25	2	0	27	0	0	0	11	34	0	45	0	112
3:45PM	29	18	0	47	0		4	0	23	0	0	0		48	0	63		
Hourly Total	80	89	0	169	0		8	0	91	0	0	0		140	0	181	0	
4:00PM	30	18	0	48	0	24	2	0	26	0	0	0		45	0	58	0	132
4:15PM	14	39	0	53	0	18	0	0	18	0	0	0		46	0	60	0	131
4:30PM	26	34	0	60	0		5	0	30	0	0	0		48	0	70		160
4:45PM	13	23	0	36	0		2	0	34	0	0	0		43	0	53	0	
Hourly Total	83	114	0	197	0		9	0	108	0	0	0		182	0	241	0	
5:00PM	11	29	0	40	0		4	0	29	0	0	0		41	0	54		
5:15PM	6	24	0	30	0		0	0	31	0	0	0		34	0	42		
5:30PM	9	28	0	37	0		1	0	21	0	0	0	7	28	0	35	0	
5:45PM	5	17	0	22	0	_	0	0	22	0	0	0		11	0	13		
Hourly Total	31	98	0	129	0		5	0	103	0	0	0		114	0	144		
, , , , , , , , , , , , , , , , , , ,																		
Total	618	736	0	1354	0	_	50	1 0.20/	494	4	0	0		563	1 0.10/	735	0	2583
% Approach						89.7%	10.1%	0.2%	- 10.10/	-	-		23.3%	76.6%	0.1%	- 20.50/		<u> </u>
% Total	23.9%	28.5%				17.2%	1.9%	0%		-	0%		6.6%	21.8%	0%	28.5%		- 25
Motorcycles	3	9	0	12		7	0	0	7	-	0		2	4	0	6	-	25
% Motorcycles	0.5%	1.2%		0.9%		1.6%	0%	0%	1.4%	-	-		1.2%	0.7%	0%	0.8%		1.0%
Lights	608	714		1322		420	45	1	466	-	0		165	555	1	721		2509
% Lights		97.0%					90.0%			-	-		96.5%					97.1%
Single-Unit Trucks	4	3		7		12	4	0	16	-	0	-	0.004	2	0	3		26
% Single-Unit Trucks	0.6%	0.4%		0.5%		2.7%	8.0%	0%	3.2%	-	-	-	0.6%	0.4%	0%	0.4%	-	1.0%
Articulated Trucks	0	1	0	1		0	0	0	0	-	0	-	1	0	0	1	-	2
% Articulated Trucks	0%	0.1%		0.1%	-	0%	0%	0%	0%	-	-	-	0.6%	0%	0%	0.1%	-	0.1%
Buses	1	5		6	-	1	0	0	1	-	0	-	1	1	0	2	-	9
% Buses	0.2%	0.7%		0.4%	-	0.2%	0%	0%	0.2%	-	-	-	0.6%	0.2%	0%	0.3%	-	0.3%
Bicycles on Road	2	4		6	-	3	1	0	4	-	0	-	1	1	0	2		12
% Bicycles on Road	0.3%	0.5%		0.4%	-	0.7%	2.0%	0%	0.8%	-	-	-	0.6%	0.2%	0%	0.3%		0.5%
Pedestrians	-	-	-	-	0	-	-	-	-	3	-	0	-	-	-	-	0	
% Pedestrians	-	-		-		-	-	-		75.0%	-	-	-	-	-	-		-
Bicycles on Crosswalk	-	-		-	0	-	-	-	-	1	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	25.0%	-	-	-	-	-	-	-	_

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

Thu Oct 31, 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: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497



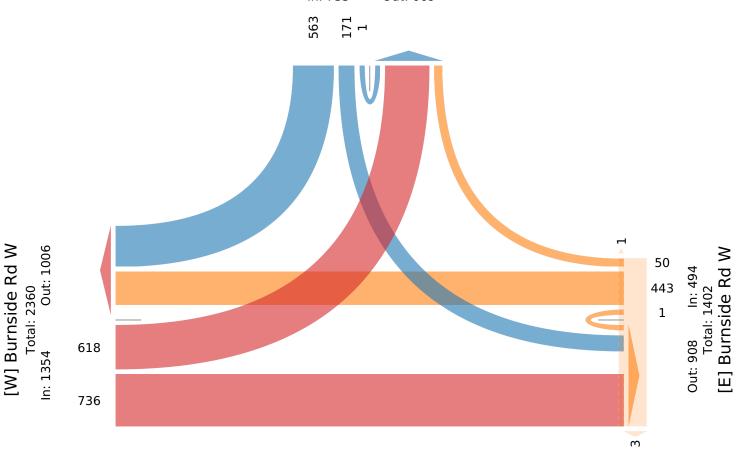
McElhanney

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

[N] Granville Ave

Total: 1404

In: 735 Out: 669



Thu Oct 31, 2024

AM Peak (7:30 AM - 8:30 AM) - Overall Peak

Hour

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

All Movements

ID: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497



McElhanney

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

Leg	Burnside	Rd W				Burnside	Rd W				Sidewalk (Only	Granville	Ave				
Direction	Eastbour	nd				Westbou	ınd				Northboun	nd	Southbou	ınd				
Time	L	T	U	App	Ped*	Т	R	U	App	Ped*	App	Ped*	L	R	U	Арр	Ped*	Int
2024-10-31 7:30AM	68	49	0	117	0	9	0	0	9	0	0	0	4	1	1	6	0	13
7:45AM	86	65	0	151	0	11	2	0	13	0	0	0	5	5	0	10	0	17
8:00AM	71	71	0	142	0	7	1	0	8	4	0	0	4	3	0	7	0	15
8:15AM	44	61	0	105	0	7	1	0	8	0	0	0	3	10	0	13	0	12
Total	269	246	0	515	0	34	4	0	38	4	0	0	16	19	1	36	0	58
% Approach	52.2%	47.8%	0%	-	-	89.5%	10.5%	0%	-	-	-	-	44.4%	52.8%	2.8%	-	-	
% Total	45.7%	41.8%	0%	87.4%	-	5.8%	0.7%	0%	6.5%	-	0%	-	2.7%	3.2%	0.2%	6.1%	-	
PHF	0.782	0.866	-	0.853	-	0.773	0.500	-	0.731	-	-	-	0.750	0.475	0.250	0.673	-	0.84
Motorcycles	1	1	0	2	-	0	0	0	0	-	0	-	0	0	0	0	-	
% Motorcycles	0.4%	0.4%	0%	0.4%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.39
Lights	267	240	0	507	-	32	4	0	36	-	0	-	14	19	1	34	-	57
% Lights	99.3%	97.6%	0%	98.4%	-	94.1%	100%	0%	94.7%	-	-	-	87.5%	100%	100%	94.4%	-	98.0
Single-Unit Trucks	1	1	0	2	-	1	0	0	1	-	0	-	0	0	0	0	-	
% Single-Unit Trucks	0.4%	0.4%	0%	0.4%	-	2.9%	0%	0%	2.6%	-	-	-	0%	0%	0%	0%	-	0.59
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%	-	-	-	6.3%	0%	0%	2.8%	-	0.29
Buses	0	4	0	4	-	1	0	0	1	-	0	-	0	0	0	0	-	
% Buses	0%	1.6%	0%	0.8%	-	2.9%	0%	0%	2.6%	-	-	-	0%	0%	0%	0%	-	0.89
Bicycles on Road	0	0	0	0	-	0	0	0	0	-	0	-	1	0	0	1	-	
% Bicycles on Road	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	6.3%	0%	0%	2.8%	-	0.29
Pedestrians	-	-	-	-	0	-	-	-	-	3	-	0	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	-	-	-	-	75.0%	-	-	-	-	-	-	-	
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	1	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	25.0%	-	-	-	-	-	-	-	

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

Thu Oct 31, 2024 AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497

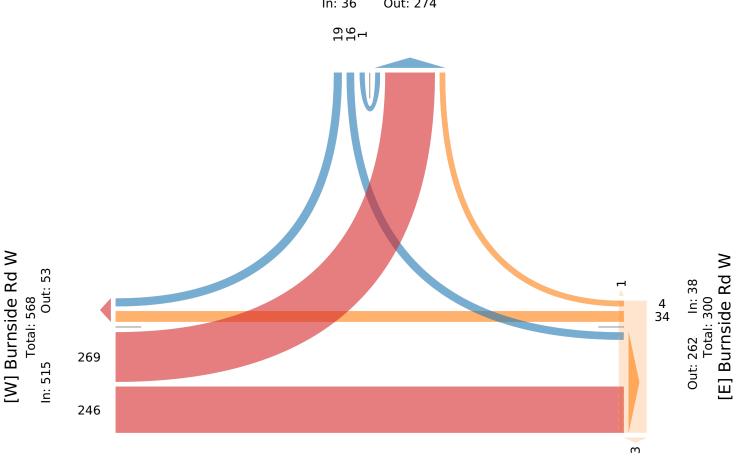


McElhanney

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

[N] Granville Ave

Total: 310 In: 36 Out: 274



Thu Oct 31, 2024 PM Peak (3:45 PM - 4:45 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements M

McElhanney

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

ID: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497

Leg	Burnside	Rd W				Burnside	Rd W				Sidewalk (Only	Granville	Ave				
Direction	Eastbour	nd				Westbou	nd				Northbour	ıd	Southbou	ınd				
Time	L	T	U	App	Ped*	Т	R	U	App	Ped*	Арр	Ped*	L	R	U	App	Ped*	Int
2024-10-31 3:45PM	29	18	0	47	0	19	4	0	23	0	0	0	15	48	0	63	0	133
4:00PM	30	18	0	48	0	24	2	0	26	0	0	0	13	45	0	58	0	132
4:15PM	14	39	0	53	0	18	0	0	18	0	0	0	14	46	0	60	0	131
4:30PM	26	34	0	60	0	25	5	0	30	0	0	0	22	48	0	70	0	160
Total	99	109	0	208	0	86	11	0	97	0	0	0	64	187	0	251	0	556
% Approach	47.6%	52.4%	0%	-	-	88.7%	11.3%	0%	_	-	-	-	25.5%	74.5%	0%	_	-	
% Total	17.8%	19.6%	0%	37.4%	-	15.5%	2.0%	0%	17.4%	-	0%	-	11.5%	33.6%	0%	45.1%	-	_
PHF	0.845	0.711	-	0.858	-	0.860	0.550	-	0.808	-	-	-	0.727	0.974	-	0.896	-	0.866
Motorcycles	1	2	0	3	-	1	0	0	1	-	0	-	0	2	0	2	-	6
% Motorcycles	1.0%	1.8%	0%	1.4%	-	1.2%	0%	0%	1.0%	-	-	-	0%	1.1%	0%	0.8%	-	1.1%
Lights	97	105	0	202	-	84	11	0	95	-	0	-	64	185	0	249	-	546
% Lights	98.0%	96.3%	0%	97.1%	-	97.7%	100%	0%	97.9%	-	-	-	100%	98.9%	0%	99.2%	-	98.2%
Single-Unit Trucks	0	0	0	0	-	1	0	0	1	-	0	-	0	0	0	0	-	1
% Single-Unit Trucks	0%	0%	0%	0%	-	1.2%	0%	0%	1.0%	-	-	-	0%	0%	0%	0%	-	0.2%
Articulated Trucks	0	1	0	1	-	0	0	0	0	-	0	-	0	0	0	0	-	1
% Articulated Trucks	0%	0.9%	0%	0.5%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.2%
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	1	1	0	2	-	0	0	0	0	-	0	-	0	0	0	0	-	2
% Bicycles on Road	1.0%	0.9%	0%	1.0%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.4%
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

Thu Oct 31, 2024
PM Peak (3:45 PM - 4:45 PM)
All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)
All Movements

ID: 1244059, Location: 48.473697, -123.429314,

Site Code: TIN001497

Out: 273

In: 208

[W] Burnside Rd W



McElhanney

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

[N] Granville Ave

Total: 361 In: 251 Out: 110

