## **Intersection Vehicle Traffic Count Data**



Major Road:BURNSIDE RD WMinor Road:SEATON ST

Municipality: District of Saanich

File Name: Burnside Rd W and Seaton St - March 2024

**Location #:** TIN001018 **Count ID:** 2024007

**Date:** March 5, 2024

**Day-of-week:** Tuesday

Intersection Type: 3-leg
Signalized: Yes

Weather: Partly Cloudy, 5°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

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

**Notes** 

**Comments** 

Tue Mar 5, 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: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018



# **McElhanney**

Leg	Burnside	Rd W				Burnside	Rd W				Sidewall	k Only	Seaton S	t				
Direction	Eastbour					Westbou					Northbo		Southboo					
Time	L	T	U	Арр	Ped*	Т	R	U	Арр	Ped*	Арр	Ped*	L	R	U	Арр	Ped*	Int
2024-03-05 7:30AM	0	224	0	224	2	105	1	0	106	0	0	2	1	1	0	2	3	332
7:45AM	1	251	0	252	6	113	0	0	113	0	0	11	2	4	0	6	6	371
Hourly Total	1	475	0	476	8	218	1	0	219	0	0	13	3	5	0	8	9	703
8:00AM	0	258	0	258	8	139	3	0	142	0	0	4	2	5	0	7	6	407
8:15AM	3	254	0	257	6	135	3	0	138	0	0	7	2	7	0	9	10	404
8:30AM	1	240	0	241	37	133	6	0	139	0	0	13	4	11	0	15	10	395
8:45AM	2	265	0	267	21	96	1	0	97	0	0	5	0	1	0	1	11	365
Hourly Total	6	1017	0	1023	72	503	13	0	516	0	0	29	8	24	0	32	37	1571
9:00AM	1	222	0	223	3	117	3	0	120	1	0	4	1	4	0	5	2	348
9:15AM	1	199	0	200	3	101	5	0	106	0	0	4	0	1	0	1	2	307
Hourly Total	2	421	0	423	6	218	8	0	226	1	0	8	1	5	0	6	4	655
2:00PM	3	148	0	151	4		4	0	179	0	0	3	0	3	0	3	4	333
2:15PM	1	144	0	145	10	165	2	1	168	0	0	11	2	2	0	4	7	317
2:30PM	7	181	0	188	20	166	3	0	169	1	0	16	1	6	0	7	6	364
2:45PM	4	154	0	158	12	175	4	0	179	0	0	10	1	5	0	6	8	343
Hourly Total	15	627	0	642	46	681	13	1	695	1	0	40	4	16	0	20	25	1357
3:00PM	4	191	0	195	8		2	0	195	2	0	5	1	6	0	7	4	397
3:15PM	1	166	0	167	3		5	0	261	1	0	5	2	6	0	8	4	436
3:30PM	1	181	0	182	2		2	0	305	0	0	1	2	5	0	7	4	494
3:45PM	5	153	0	158	14		2	0	275	1	0	12	2	5	0	7	7	440
Hourly Total	11	691	0	702	27	1025	11	0	1036	4	0	23	7	22	0	29	19	1767
4:00PM	5	194	0	199	7	312	4	0	316	0	0	3	2	6	0	8	7	523
4:15PM	6	183	0	189	5		3	0	305	0	0	6	2	9	0	11	1	505
4:30PM	2	175	0	177	1		4	0	304	1	0	3	2	15	0	17	3	498
4:45PM	3	177	0	180 745	6	305 1219	7	0	312 1237	0	0	4	5 11	9	0	14 50	4	506
Hourly Total	16	729	0		19		18	0		1		16		39	0		15 7	2032
5:00PM 5:15PM	3	148 169	0	152 172	2	334 271	1	0	335 272	1 0	0	3	3	8	0	9	5	496 453
5:30PM	5	162	0	167	3		1	0	268	0	0	8	3	3	0	6	5	441
5:45PM	6	158	0	164	4		2	0	217	0	0	4	1	13	0	14	1	395
Hourly Total	18	637	0	655	13	1087	5	0	1092	1	0	23	8	30	0	38	18	1785
Total	1.50/	4597 98.5%	0	4666	191	4951 98.6%	1.4%	0%	5021	8	0	152	23.0%	77.0%	0%	183	127	9870
% Approach % Total	1.5% 0.7%		0%	47.3%		50.2%	0.7%	0%		_	0%		0.4%	1.4%	0%	1.9%		_
Motorcycles	0.7%	7	0%	47.3%		2	1	0 76	30.9%	_	0%		0.4%	1.470	0 %	1.5%		11
% Motorcycles	1.4%	0.2%		0.2%		0%	1.4%	0%	0.1%	-			0%	0%		0%		0.1%
Lights	64	4387	0	4451		4798	63	1	4862	_	0		41	135	0	176		9489
% Lights	92.8%						91.3%			_				95.7%				96.1%
Single-Unit Trucks	0	88	0	88		72	1	0	73	_	0		0	2		2		163
% Single-Unit Trucks	0%	1.9%		1.9%		1.5%	1.4%	0%	1.5%	_		_	0%	1.4%		1.1%	_	1.7%
Articulated Trucks	0	17	0	17		7	0	0	7	_	0	_	0	0		0		24
% Articulated Trucks	0%	0.4%		0.4%		0.1%	0%	0%	0.1%	-		_	0%	0%		0%	-	0.2%
Buses	0	83	0	83		64	2	0	66	-	0	_	0	0		0	-	149
% Buses	0%	1.8%		1.8%	-	1.3%	2.9%	0%	1.3%	-	-	-	0%	0%		0%	-	1.5%
Bicycles on Road	4	15	0	19	-	8	2	0	10	-	0	-	1	4	0	5	-	34
% Bicycles on Road	5.8%	0.3%		0.4%	-	0.2%	2.9%	0%	0.2%	-	-	-	2.4%	2.8%		2.7%	-	0.3%
Pedestrians	-	-	-	-	183	-	-	-	-	8	-	149	-	-	-	-	121	
% Pedestrians	-	-	-	-	95.8%	-	-	-	-	100%	-	98.0%	-	-	-	-	95.3%	-
Bicycles on Crosswalk	-	-	-	-	8	-	-	-	-	0	-	3	-	-	-	-	6	
% Bicycles on Crosswalk	-	-	-	_	4.2%	-	_	_	_	0%	-	2.0%	-	_	_	-	4.7%	_

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

Tue Mar 5, 2024

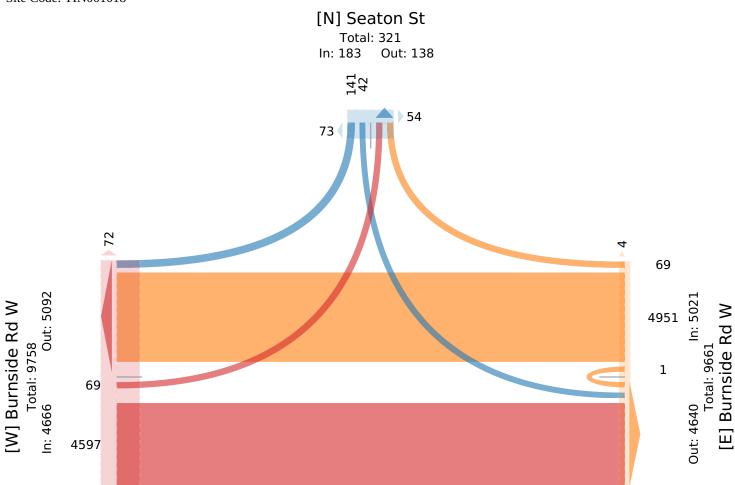
Full Length (7:30 AM-9:30 AM, 2 PM-6 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018



## McElhanney





[S] Sidewalk Only

Tue Mar 5, 2024 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

All Movements

ID: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018



## McElhanney

Leg	Burnside	Rd W				Burnside	Rd W				Sidewalk	Only	Seaton S	t				
Direction	Eastbour	nd				Westbou	nd				Northbour	nd	Southbou	ınd				
Time	L	Т	U	App	Ped*	Т	R	U	Арр	Ped*	Арр	Ped*	L	R	U	App	Ped*	Int
2024-03-05 7:45AM	1	251	0	252	6	113	0	0	113	0	0	11	2	4	0	6	6	371
8:00AM	0	258	0	258	8	139	3	0	142	0	0	4	2	5	0	7	6	407
8:15AM	3	254	0	257	6	135	3	0	138	0	0	7	2	7	0	9	10	404
8:30AM	1	240	0	241	37	133	6	0	139	0	0	13	4	11	0	15	10	395
Total	5	1003	0	1008	57	520	12	0	532	0	0	35	10	27	0	37	32	1577
% Approach	0.5%	99.5%	0%	-	-	97.7%	2.3%	0%	-	-	-	-	27.0%	73.0%	0%	-	-	-
% Total	0.3%	63.6%	0%	63.9%	-	33.0%	0.8%	0%	33.7%	-	0%	-	0.6%	1.7%	0%	2.3%	-	-
PHF	0.333	0.974	-	0.978	-	0.937	0.550	-	0.936	-	-	-	0.625	0.650	-	0.643	-	0.969
Motorcycles	0	1	0	1	-	0	0	0	0	-	0	-	0	0	0	0	-	1
% Motorcycles	0%	0.1%	0%	0.1%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.1%
Lights	4	965	0	969	-	494	11	0	505	-	0	-	10	26	0	36	-	1510
% Lights	80.0%	96.2%	0%	96.1%	-	95.0%	91.7%	0%	94.9%	-	-	-	100%	96.3%	0%	97.3%	-	95.8%
Single-Unit Trucks	0	15	0	15	-	10	0	0	10	-	0	-	0	0	0	0	-	25
% Single-Unit Trucks	0%	1.5%	0%	1.5%	-	1.9%	0%	0%	1.9%	-	-	-	0%	0%	0%	0%	-	1.6%
Articulated Trucks	0	5	0	5	-	0	0	0	0	-	0	-	0	0	0	0	-	5
% Articulated Trucks	0%	0.5%	0%	0.5%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.3%
Buses	0	15	0	15	-	13	0	0	13	-	0	-	0	0	0	0	-	28
% Buses	0%	1.5%	0%	1.5%	-	2.5%	0%	0%	2.4%	-	-	-	0%	0%	0%	0%	-	1.8%
Bicycles on Road	1	2	0	3	-	3	1	0	4	-	0	-	0	1	0	1	-	8
% Bicycles on Road	20.0%	0.2%	0%	0.3%	-	0.6%	8.3%	0%	0.8%	-	-	-	0%	3.7%	0%	2.7%	-	0.5%
Pedestrians	-	-	-	-	54	-	-	-	-	0	-	35	-	-	-	-	30	
% Pedestrians	-	-	-	-	94.7%	-		-	-	-	-	100%	-	-	-	-	93.8%	-
Bicycles on Crosswalk	-	-	-	-	3	-	-	-	-	0	-	0	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	5.3%	-	-	-	-	-	-	0%	-	-	-	-	6.3%	-

<sup>\*</sup>Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

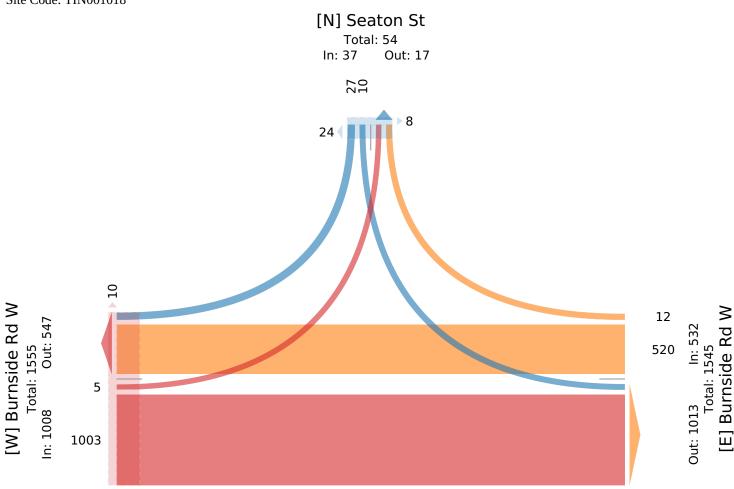
Tue Mar 5, 2024 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018



## McElhanney





[S] Sidewalk Only

Tue Mar 5, 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

All Movements ID: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018



## McElhanney

Leg	Burnside	Rd W				Burnside	Rd W				Sidewalk	Only	Seaton St	i				
Direction	Eastbour	nd				Westbou	nd				Northbou	ınd	Southbou	ınd				
Time	L	T	U	App	Ped*	Т	R	U	App	Ped*	App	Ped*	L	R	U	Арр	Ped*	Int
2024-03-05 4:00PM	5	194	0	199	7	312	4	0	316	0	0	3	2	6	0	8	7	523
4:15PM	6	183	0	189	5	302	3	0	305	0	0	6	2	9	0	11	1	505
4:30PM	2	175	0	177	1	300	4	0	304	1	0	3	2	15	0	17	3	498
4:45PM	3	177	0	180	6	305	7	0	312	0	0	4	5	9	0	14	4	506
Total	16	729	0	745	19	1219	18	0	1237	1	0	16	11	39	0	50	15	2032
% Approach	2.1%	97.9%	0%	-	-	98.5%	1.5%	0%	-	-	-	-	22.0%	78.0%	0%	-	-	
% Total	0.8%	35.9%	0%	36.7%	-	60.0%	0.9%	0%	60.9%	-	0%	-	0.5%	1.9%	0%	2.5%	-	
PHF	0.625	0.942	-	0.942	-	0.975	0.643	-	0.977	-	-	-	0.550	0.650	-	0.735	-	0.973
Motorcycles	0	1	0	1	-	0	0	0	0	-	0	-	0	0	0	0	-	
% Motorcycles	0%	0.1%	0%	0.1%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%
Lights	15	704	0	719	-	1196	18	0	1214	-	0	-	11	39	0	50	-	1983
% Lights	93.8%	96.6%	0%	96.5%	-	98.1%	100%	0%	98.1%	-	-	-	100%	100%	0%	100%	-	97.6%
Single-Unit Trucks	0	9	0	9	-	13	0	0	13	-	0	-	0	0	0	0	-	22
% Single-Unit Trucks	0%	1.2%	0%	1.2%	-	1.1%	0%	0%	1.1%	-	-	-	0%	0%	0%	0%	-	1.1%
Articulated Trucks	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	0	13	0	13	-	8	0	0	8	-	0	-	0	0	0	0	-	21
% Buses	0%	1.8%	0%	1.7%	-	0.7%	0%	0%	0.6%	-	-	-	0%	0%	0%	0%	-	1.0%
Bicycles on Road	1	2	0	3	-	2	0	0	2	-	0	-	0	0	0	0	-	5
% Bicycles on Road	6.3%	0.3%	0%	0.4%	-	0.2%	0%	0%	0.2%	-	-	-	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	18	-	-	-	-	1	-	15	-	-	-	-	15	
% Pedestrians	-	-	-	-	94.7%	-	-	-	-	100%	-	93.8%	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	0	-	1	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	5.3%	-	-	-	-	0%	-	6.3%	-	-	-	-	0%	

<sup>\*</sup>Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Tue Mar 5, 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: 1165138, Location: 48.452016, -123.389741,

Site Code: TIN001018

Total: 2003 745 Out: 1258

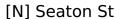
In: 745

[W] Burnside Rd W



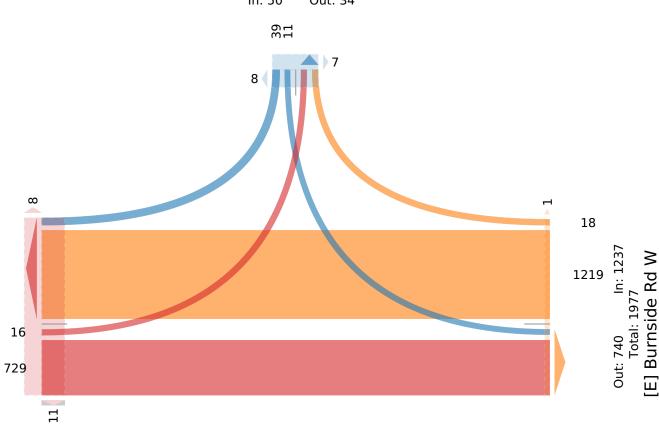
## McElhanney

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



Total: 84

In: 50 Out: 34





[S] Sidewalk Only