



Major Road: BURNSIDE ROAD WEST
Minor Road: TILlicum ROAD
Municipality: District of Saanich
File Name: Burnside Road West And Tillicum Road - March 2023.xlsx
Location #: TIN001743
Count ID: 2023010
Date: March 2, 2023
Day-of-week: Thursday

Intersection Type: 4-leg
Signalized: Yes
Weather: Scattered showers, Partly cloudy, 9°

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

Burnside Road West And Tillicum Road - March... - TMC

Thu Mar 2, 2023

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: 1045637, Location: 48.45422, -123.393166, Site Code:

TIN001743



McElhanney

Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Tillicum Rd Southbound						Burnside Rd W Westbound						Tillicum Rd Northbound						Burnside Rd W Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-02 7:30AM	4	40	11	0	55	1	13	72	15	0	100	5	24	81	47	0	152	5	106	247	4	0	357	2	664
7:45AM	6	41	16	0	63	6	22	72	13	0	107	1	22	81	54	0	157	17	88	244	5	0	337	9	664
Hourly Total	10	81	27	0	118	7	35	144	28	0	207	6	46	162	101	0	309	22	194	491	9	0	694	11	1328
8:00AM	7	45	4	0	56	4	25	102	21	0	148	3	30	90	54	0	174	12	71	216	12	0	299	8	677
8:15AM	4	34	18	0	56	15	25	81	16	0	122	8	21	89	71	0	181	12	69	208	11	0	288	4	647
8:30AM	6	63	32	0	101	9	23	71	17	0	111	25	37	98	38	0	173	7	69	179	9	0	257	4	642
8:45AM	2	71	11	0	84	8	16	84	27	0	127	12	21	91	32	0	144	17	68	232	18	0	318	3	673
Hourly Total	19	213	65	0	297	36	89	338	81	0	508	48	109	368	195	0	672	48	277	835	50	0	1162	19	2639
9:00AM	1	43	14	0	58	2	23	69	28	0	120	2	23	79	30	0	132	7	48	143	11	0	202	6	512
9:15AM	3	46	12	0	61	5	20	66	27	0	113	3	25	72	26	0	123	8	62	149	10	0	221	7	518
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	4	89	26	0	119	7	43	135	55	0	233	5	48	151	56	0	255	15	110	292	21	0	423	13	1030
2:00PM	9	58	10	0	77	4	33	116	42	0	191	3	28	77	48	0	153	12	43	153	22	0	218	10	639
2:15PM	19	63	20	0	102	3	39	121	36	0	196	3	22	103	60	0	185	16	47	128	25	0	200	12	683
2:30PM	12	60	21	0	93	5	28	115	42	0	185	10	20	109	52	0	181	19	54	138	22	0	214	16	673
2:45PM	11	48	15	0	74	2	35	149	40	0	224	4	17	140	65	0	222	25	56	145	27	0	228	11	748
Hourly Total	51	229	66	0	346	14	135	501	160	0	796	20	87	429	225	0	741	72	200	564	96	0	860	49	2743
3:00PM	14	60	17	0	91	18	54	133	60	0	247	8	12	113	71	0	196	24	80	138	25	0	243	8	777
3:15PM	16	62	21	0	99	10	54	164	47	0	265	10	23	137	72	0	232	18	77	155	23	0	255	9	851
3:30PM	17	54	22	0	93	3	55	192	49	0	296	6	21	121	79	0	221	18	56	129	26	0	211	8	821
3:45PM	15	62	15	0	92	5	46	206	45	0	297	18	17	115	84	0	216	17	64	185	20	0	269	6	874
Hourly Total	62	238	75	0	375	36	209	695	201	0	1105	42	73	486	306	0	865	77	277	607	94	0	978	31	3323
4:00PM	11	64	16	0	91	3	51	176	46	0	273	11	25	130	81	0	236	19	46	136	17	0	199	4	799
4:15PM	16	63	19	0	98	5	61	218	48	0	327	9	19	104	83	0	206	21	61	176	13	0	250	5	881
4:30PM	13	57	9	0	79	0	60	246	54	0	360	9	20	121	99	0	240	11	66	174	28	0	268	5	947
4:45PM	10	63	12	0	85	10	47	206	54	1	308	8	20	103	92	0	215	11	59	184	24	0	267	9	875
Hourly Total	50	247	56	0	353	18	219	846	202	1	1268	37	84	458	355	0	897	62	232	670	82	0	984	23	3502
5:00PM	20	60	4	0	84	3	44	198	66	0	308	16	16	97	60	0	173	21	71	142	37	0	250	9	815
5:15PM	10	53	18	0	81	0	43	178	45	0	266	6	19	79	74	0	172	17	69	141	24	0	234	12	753
5:30PM	12	51	8	0	71	2	35	144	52	0	231	4	22	75	55	0	152	9	77	161	25	0	263	6	717
5:45PM	17	61	12	0	90	3	36	142	47	0	225	4	25	70	45	0	140	8	46	153	21	0	220	4	675
Hourly Total	59	225	42	0	326	8	158	662	210	0	1030	30	82	321	234	0	637	55	263	597	107	0	967	31	2960
Total	255	1322	357	0	1934	126	888	3321	937	1	5147	188	529	2375	1472	0	4376	351	1553	4056	459	0	6068	177	17525
% Approach	13.2%	68.4%	18.5%	0%	-	-	17.3%	64.5%	18.2%	0%	-	-	12.1%	54.3%	33.6%	0%	-	-	25.6%	66.8%	7.6%	0%	-	-	-
% Total	1.5%	7.5%	2.0%	0%	11.0%	-	5.1%	19.0%	5.3%	0%	29.4%	-	3.0%	13.6%	8.4%	0%	25.0%	-	8.9%	23.1%	2.6%	0%	34.6%	-	-
Motorcycles	0	0	0	0	0	-	0	1	1	0	2	-	2	5	8	0	15	-	3	12	1	0	16	-	33
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0.1%	0%	0%	-	0.4%	0.2%	0.5%	0%	0.3%	-	0.2%	0.3%	0.2%	0%	0.3%	-	0.2%
Lights	253	1290	349	0	1892	-	858	3240	900	1	4999	-	492	2277	1410	0	4179	-	1458	3901	449	0	5808	-	16878
% Lights	99.2%	97.6%	97.8%	0%	97.8%	-	96.6%	97.6%	96.1%	100%	97.1%	-	93.0%	95.9%	95.8%	0%	95.5%	-	93.9%	96.2%	97.8%	0%	95.7%	-	96.3%
Single-Unit Trucks	1	20	4	0	25	-	21	28	7	0	56	-	9	59	18	0	86	-	41	74	5	0	120	-	287
% Single-Unit Trucks	0.4%	1.5%	1.1%	0%	1.3%	-	2.4%	0.8%	0.7%	0%	1.1%	-	1.7%	2.5%	1.2%	0%	2.0%	-	2.6%	1.8%	1.1%	0%	2.0%	-	1.6%
Articulated Trucks	0	5	0	0	5	-	6	2	1	0	9	-	0	13	0	0	13	-	9	6	4	0	19	-	46
% Articulated Trucks	0%	0.4%	0%	0%	0.3%	-	0.7%	0.1%	0.1%	0%	0.2%	-	0%	0.5%	0%	0%	0.3%	-	0.6%	0.1%	0.9%	0%	0.3%	-	0.3%
Buses	0	4	4	0	8	-	2	46	27	0	75	-	25	12	34	0	71	-	39	52	0	0	91	-	245
% Buses	0%	0.3%	1.1%	0%	0.4%	-	0.2%	1.4%	2.9%	0%	1.5%	-	4.7%	0.5%	2.3%	0%	1.6%	-	2.5%	1.3%	0%	0%	1.5%	-	1.4%
Bicycles on Road	1	3	0	0	4	-	1	4	1	0	6	-	1	9	2	0	12	-	3	11	0	0	14	-	36
% Bicycles on Road	0.4%	0.2%	0%	0%	0.2%	-	0.1%	0.1%	0.1%	0%	0.1%	-	0.2%	0.4%	0.1%	0%	0.3%	-	0.2%	0.3%	0%	0%	0.2%	-	0.2%
Pedestrians	-	-	-	-	-	126	-	-	-	-	-	180	-	-	-	-	-	344	-	-	-	-	-	171	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	95.7%	-	-	-	-	-	98.0%	-	-	-	-	-	96.6%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	8	-	-	-	-	-	7	-	-	-	-	-	6	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	4.3%	-	-	-	-	-	2.0%	-	-	-	-	-	3.4%	-

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

Burnside Road West And Tillicum Road -
March... - TMC

Thu Mar 2, 2023

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: 1045637, Location: 48.45422, -123.393166, Site

Code: TIN001743



McElhanney

Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Tillicum Rd

Total: 5656

In: 1934 Out: 3722

255
1322
357

69 57

[W] Burnside Rd W

Total: 11116
In: 6068 Out: 5048

99
459
4056
1553
78

888
3321
937
1

Out: 4943 In: 5147
Total: 10090

[E] Burnside Rd W

181 1472 2375 529 170

Out: 3812 In: 4376
Total: 8188

[S] Tillicum Rd

Burnside Road West And Tillicum Road - March... - TMC

Thu Mar 2, 2023

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

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

All Movements

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Tillicum Rd Southbound						Burnside Rd W Westbound						Tillicum Rd Northbound						Burnside Rd W Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-02 7:30AM	4	40	11	0	55	1	13	72	15	0	100	5	24	81	47	0	152	5	106	247	4	0	357	2	664
7:45AM	6	41	16	0	63	6	22	72	13	0	107	1	22	81	54	0	157	17	88	244	5	0	337	9	664
8:00AM	7	45	4	0	56	4	25	102	21	0	148	3	30	90	54	0	174	12	71	216	12	0	299	8	677
8:15AM	4	34	18	0	56	15	25	81	16	0	122	8	21	89	71	0	181	12	69	208	11	0	288	4	647
Total	21	160	49	0	230	26	85	327	65	0	477	17	97	341	226	0	664	46	334	915	32	0	1281	23	2652
% Approach	9.1%	69.6%	21.3%	0%	-	-	17.8%	68.6%	13.6%	0%	-	-	14.6%	51.4%	34.0%	0%	-	-	26.1%	71.4%	2.5%	0%	-	-	-
% Total	0.8%	6.0%	1.8%	0%	8.7%	-	3.2%	12.3%	2.5%	0%	18.0%	-	3.7%	12.9%	8.5%	0%	25.0%	-	12.6%	34.5%	1.2%	0%	48.3%	-	-
PHF	0.750	0.889	0.681	-	0.913	-	0.850	0.802	0.762	-	0.804	-	0.808	0.947	0.796	-	0.917	-	0.785	0.926	0.667	-	0.896	-	0.979
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	1	1	1	0	3	-	1	0	0	0	1	-	4
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	1.0%	0.3%	0.4%	0%	0.5%	-	0.3%	0%	0%	0%	0.1%	-	0.2%
Lights	21	152	47	0	220	-	78	312	57	0	447	-	88	332	218	0	638	-	303	884	29	0	1216	-	2521
% Lights	100%	95.0%	95.9%	0%	95.7%	-	91.8%	95.4%	87.7%	0%	93.7%	-	90.7%	97.4%	96.5%	0%	96.1%	-	90.7%	96.6%	90.6%	0%	94.9%	-	95.1%
Single-Unit Trucks	0	2	1	0	3	-	6	2	2	0	10	-	3	5	2	0	10	-	11	16	1	0	28	-	51
% Single-Unit Trucks	0%	1.3%	2.0%	0%	1.3%	-	7.1%	0.6%	3.1%	0%	2.1%	-	3.1%	1.5%	0.9%	0%	1.5%	-	3.3%	1.7%	3.1%	0%	2.2%	-	1.9%
Articulated Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	1	0	0	1	-	7	1	2	0	10	-	15
% Articulated Trucks	0%	2.5%	0%	0%	1.7%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	2.1%	0.1%	6.3%	0%	0.8%	-	0.6%
Buses	0	2	1	0	3	-	1	10	5	0	16	-	5	2	5	0	12	-	11	10	0	0	21	-	52
% Buses	0%	1.3%	2.0%	0%	1.3%	-	1.2%	3.1%	7.7%	0%	3.4%	-	5.2%	0.6%	2.2%	0%	1.8%	-	3.3%	1.1%	0%	0%	1.6%	-	2.0%
Bicycles on Road	0	0	0	0	0	-	0	3	1	0	4	-	0	0	0	0	0	-	1	4	0	0	5	-	9
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0.9%	1.5%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.3%	0.4%	0%	0%	0.4%	-	0.3%
Pedestrians	-	-	-	-	-	26	-	-	-	-	-	17	-	-	-	-	-	45	-	-	-	-	-	23	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	97.8%	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	2.2%	-	-	-	-	-	0%	

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

Burnside Road West And Tillicum Road -
March... - TMC

Thu Mar 2, 2023

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

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

All Movements

ID: 1045637, Location: 48.45422, -123.393166, Site
Code: TIN001743



McElhanney

Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Tillicum Rd

Total: 688

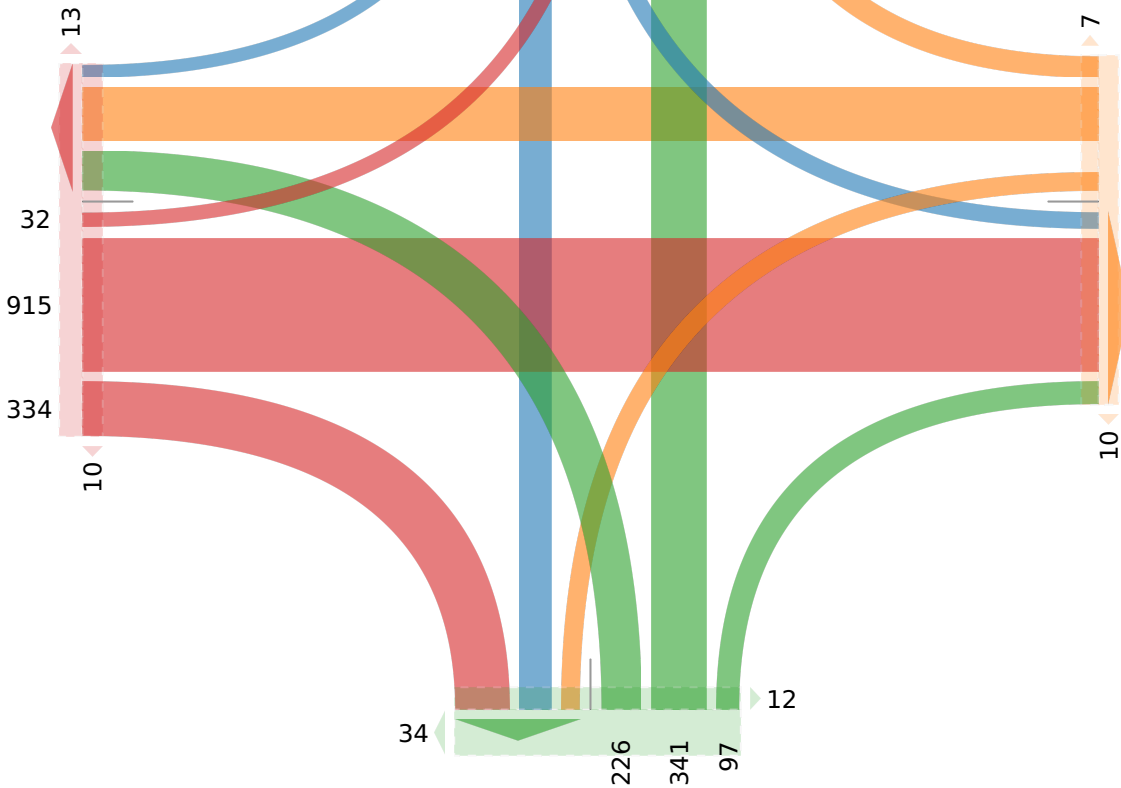
In: 230 Out: 458

21 160 49

21 5

[W] Burnside Rd W

Total: 1855
In: 1281 Out: 574



85
327
65
Out: 1061 In: 477
Total: 1538

[E] Burnside Rd W

Out: 559 In: 664
Total: 1223

[S] Tillicum Rd

Burnside Road West And Tillicum Road - March... - TMC

Thu Mar 2, 2023

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Tillicum Rd Southbound						Burnside Rd W Westbound						Tillicum Rd Northbound						Burnside Rd W Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-02 4:15PM	16	63	19	0	98	5	61	218	48	0	327	9	19	104	83	0	206	21	61	176	13	0	250	5	881
4:30PM	13	57	9	0	79	0	60	246	54	0	360	9	20	121	99	0	240	11	66	174	28	0	268	5	947
4:45PM	10	63	12	0	85	10	47	206	54	1	308	8	20	103	92	0	215	11	59	184	24	0	267	9	875
5:00PM	20	60	4	0	84	3	44	198	66	0	308	16	16	97	60	0	173	21	71	142	37	0	250	9	815
Total	59	243	44	0	346	18	212	868	222	1	1303	42	75	425	334	0	834	64	257	676	102	0	1035	28	3518
% Approach	17.1%	70.2%	12.7%	0%	-	-	16.3%	66.6%	17.0%	0.1%	-	-	9.0%	51.0%	40.0%	0%	-	-	24.8%	65.3%	9.9%	0%	-	-	-
% Total	1.7%	6.9%	1.3%	0%	9.8%	-	6.0%	24.7%	6.3%	0%	37.0%	-	2.1%	12.1%	9.5%	0%	23.7%	-	7.3%	19.2%	2.9%	0%	29.4%	-	-
PHF	0.738	0.964	0.579	-	0.883	-	0.865	0.882	0.841	0.250	0.904	-	0.938	0.878	0.843	-	0.869	-	0.901	0.917	0.689	-	0.967	-	0.929
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	3	4	0	7	-	0	2	1	0	3	-	10
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.7%	1.2%	0%	0.8%	-	0%	0.3%	1.0%	0%	0.3%	-	0.3%
Lights	59	241	42	0	342	-	210	860	218	1	1289	-	71	416	323	0	810	-	250	656	100	0	1006	-	3447
% Lights	100%	99.2%	95.5%	0%	98.8%	-	99.1%	99.1%	98.2%	100%	98.9%	-	94.7%	97.9%	96.7%	0%	97.1%	-	97.3%	97.0%	98.0%	0%	97.2%	-	98.0%
Single-Unit Trucks	0	2	2	0	4	-	1	1	0	0	2	-	0	5	2	0	7	-	1	7	1	0	9	-	22
% Single-Unit Trucks	0%	0.8%	4.5%	0%	1.2%	-	0.5%	0.1%	0%	0%	0.2%	-	0%	1.2%	0.6%	0%	0.8%	-	0.4%	1.0%	1.0%	0%	0.9%	-	0.6%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	2
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0%	0.1%	0%	0%	0.1%	-	0.1%
Buses	0	0	0	0	0	-	0	7	4	0	11	-	4	0	5	0	9	-	5	9	0	0	14	-	34
% Buses	0%	0%	0%	0%	0%	-	0%	0.8%	1.8%	0%	0.8%	-	5.3%	0%	1.5%	0%	1.1%	-	1.9%	1.3%	0%	0%	1.4%	-	1.0%
Bicycles on Road	0	0	0	0	0	-	1	0	0	0	1	-	0	0	0	0	0	-	1	1	0	0	2	-	3
% Bicycles on Road	0%	0%	0%	0%	0%	-	0.5%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.4%	0.1%	0%	0%	0.2%	-	0.1%
Pedestrians	-	-	-	-	-	18	-	-	-	-	-	40	-	-	-	-	-	60	-	-	-	-	-	27	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	95.2%	-	-	-	-	-	93.8%	-	-	-	-	-	96.4%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	4	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	4.8%	-	-	-	-	-	6.3%	-	-	-	-	-	3.6%	-

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

Burnside Road West And Tillicum Road -
March... - TMC

Thu Mar 2, 2023

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 1045637, Location: 48.45422, -123.393166, Site
Code: TIN001743



McElhanney

Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Tillicum Rd

Total: 1085

In: 346 Out: 739

