



Major Road: MCKENZIE AVE
Minor Road: GORDON HEAD RD
Municipality: District of Saanich
File Name: McKenzie Ave and Gordon Head Rd - October 2023.xlsx
Location #: TIN000158
Count ID: 2023068
Date: October 17, 2023
Day-of-week: Tuesday

Intersection Type: 4-leg
Signalized: Yes
Weather: Cloudy, rain in afternoon, 11°

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

McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 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: 1123769, Location: 48.468567, -123.319534, Site Code: TIN000158



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

Leg Direction	McKenzie Ave Eastbound							McKenzie Ave Westbound							Gordon Head Rd Northbound							Gordon Head Rd Southbound							Int
	L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		
2023-10-17 7:30AM	25	89	15	0	129	13		5	56	4	0	65	1		10	20	9	0	39	4		15	61	42	0	118	2		351
7:45AM	21	140	29	0	190	9		11	54	9	0	74	4		8	29	12	0	49	3		16	87	24	0	127	4		440
Hourly Total	46	229	44	0	319	22		16	110	13	0	139	5		18	49	21	0	88	7		31	148	66	0	245	6		791
8:00AM	40	196	39	0	275	55		8	69	11	0	88	24		18	42	13	0	73	19		37	101	38	0	176	17		612
8:15AM	54	229	29	0	312	69		16	64	26	0	106	18		16	72	38	0	126	23		61	88	54	0	203	13		747
8:30AM	31	172	52	0	255	62		16	84	10	0	110	14		22	54	9	0	85	19		45	103	55	0	203	9		653
8:45AM	30	175	28	0	233	9		10	68	7	0	85	10		19	49	24	0	92	15		28	61	32	0	121	8		531
Hourly Total	155	772	148	0	1075	195		50	285	54	0	389	66		75	217	84	0	376	76		171	353	179	0	703	47		2543
9:00AM	31	198	27	0	256	9		9	68	13	0	90	23		22	30	16	0	68	32		54	51	25	0	130	16		544
9:15AM	18	221	18	0	257	11		9	86	17	0	112	17		8	30	21	0	59	32		56	51	17	0	124	13		552
Hourly Total	49	419	45	0	513	20		18	154	30	0	202	40		30	60	37	0	127	64		110	102	42	0	254	29		1096
2:00PM	17	92	17	0	126	5		25	98	10	0	133	8		23	41	8	0	72	12		20	38	32	0	90	1		421
2:15PM	31	98	36	0	165	11		24	127	23	0	174	13		36	53	14	0	103	16		28	60	11	0	99	5		541
2:30PM	20	75	23	0	118	12		29	162	41	0	232	14		33	70	12	0	115	10		18	28	28	0	74	12		539
2:45PM	38	66	22	0	126	18		31	125	34	0	190	6		30	93	7	0	130	18		16	64	36	0	116	15		562
Hourly Total	106	331	98	0	535	46		109	512	108	0	729	41		122	257	41	0	420	56		82	190	107	0	379	33		2063
3:00PM	26	75	18	0	119	42		15	126	30	0	171	18		24	95	13	0	132	26		28	84	49	0	161	13		583
3:15PM	39	84	22	0	145	18		11	130	26	0	167	10		40	102	13	0	155	16		33	65	32	0	130	13		597
3:30PM	30	86	17	0	133	12		28	174	25	0	227	11		35	100	13	0	148	13		13	42	27	0	82	10		590
3:45PM	26	63	11	0	100	7		26	135	25	0	186	8		35	84	23	0	142	13		24	41	27	0	92	6		520
Hourly Total	121	308	68	0	497	79		80	565	106	0	751	47		134	381	62	0	577	68		98	232	135	0	465	42		2290
4:00PM	37	116	29	0	182	6		29	156	29	0	214	12		28	79	18	0	125	16		22	59	32	0	113	7		634
4:15PM	29	107	24	0	160	13		16	130	20	0	166	8		31	85	12	0	128	15		34	60	24	0	118	6		572
4:30PM	49	94	24	0	167	10		34	169	45	0	248	9		28	99	12	0	139	24		19	36	42	0	97	9		651
4:45PM	39	102	26	2	169	7		27	155	26	0	208	9		34	93	16	0	143	19		22	50	39	0	111	10		631
Hourly Total	154	419	103	2	678	36		106	610	120	0	836	38		121	356	58	0	535	74		97	205	137	0	439	32		2488
5:00PM	51	92	24	0	167	15		18	151	29	0	198	6		33	77	13	0	123	20		14	54	30	0	98	8		586
5:15PM	38	84	26	0	148	11		18	119	26	0	163	9		32	88	9	0	129	22		29	62	33	0	124	8		564
5:30PM	40	97	18	0	155	17		23	117	25	0	165	9		22	82	14	0	118	18		17	34	28	0	79	7		517
5:45PM	48	101	19	0	168	7		20	94	24	0	138	8		21	73	16	0	110	8		23	46	31	0	100	8		516
Hourly Total	177	374	87	0	638	50		79	481	104	0	664	32		108	320	52	0	480	68		83	196	122	0	401	31		2183
Total	808	2852	593	2	4255	448		458	2717	535	0	3710	269		608	1640	355	0	2603	413		672	1426	788	0	2886	220		13454
% Approach	19.0%	67.0%	13.9%	0%	-	-		12.3%	73.2%	14.4%	0%	-	-		23.4%	63.0%	13.6%	0%	-	-		23.3%	49.4%	27.3%	0%	-	-		-
% Total	6.0%	21.2%	4.4%	0%	31.6%	-		3.4%	20.2%	4.0%	0%	27.6%	-		4.5%	12.2%	2.6%	0%	19.3%	-		5.0%	10.6%	5.9%	0%	21.5%	-		-
Motorcycles	0	10	0	0	10	-		1	10	0	0	11	-		1	0	0	0	1	-		3	1	0	0	4	-		26
% Motorcycles	0%	0.4%	0%	0%	0.2%	-		0.2%	0.4%	0%	0%	0.3%	-		0.2%	0%	0%	0%	0%	-		0.4%	0.1%	0%	0%	0.1%	-		0.2%
Lights	777	2513	581	2	3873	-		447	2439	524	0	3410	-		582	1607	347	0	2536	-		640	1388	760	0	2788	-		12607
% Lights	96.2%	88.1%	98.0%	100%	91.0%	-		97.6%	89.8%	97.9%	0%	91.9%	-		95.7%	98.0%	97.7%	0%	97.4%	-		95.2%	97.3%	96.4%	0%	96.6%	-		93.7%
Single-Unit Trucks	22	29	4	0	55	-		5	24	6	0	35	-		5	5	4	0	14	-		3	4	10	0	17	-		121
% Single-Unit Trucks	2.7%	1.0%	0.7%	0%	1.3%	-		1.1%	0.9%	1.1%	0%	0.9%	-		0.8%	0.3%	1.1%	0%	0.5%	-		0.4%	0.3%	1.3%	0%	0.6%	-		0.9%
Articulated Trucks	1	1	1	0	3	-		0	3	0	0	3	-		2	1	0	0	3	-		0	1	1	0	2	-		11
% Articulated Trucks	0.1%	0%	0.2%	0%	0.1%	-		0%	0.1%	0%	0%	0.1%	-		0.3%	0.1%	0%	0%	0.1%	-		0%	0.1%	0.1%	0%	0.1%	-		0.1%
Buses	4	91	0	0	95	-		4	87	0	0	91	-		0	2	4	0	6	-		0	2	3	0	5	-		197
% Buses	0.5%	3.2%	0%	0%	2.2%	-		0.9%	3.2%	0%	0%	2.5%	-		0%	0.1%	1.1%	0%	0.2%	-		0%	0.1%	0.4%	0%	0.2%	-		1.5%
Bicycles on Road	4	208	7	0	219	-		1	154	5	0	160	-		18	25	0	0	43	-		26	30	14	0	70	-		492
% Bicycles on Road	0.5%	7.3%	1.2%	0%	5.1%	-		0.2%	5.7%	0.9%	0%	4.3%	-		3.0%	1.5%	0%	0%	1.7%	-		3.9%	2.1%	1.8%	0%	2.4%	-		3.7%
Pedestrians	-	-	-	-	-	414		-	-	-	-	250			-	-	-	-	332			-	-	-	-	-	204		
% Pedestrians	-	-	-	-	-	92.4%		-	-	-	-	92.9%			-	-	-	-	80.4%			-	-	-	-	-	92.7%		
Bicycles on Crosswalk	-	-	-	-	-	34		-	-	-	-	19			-	-	-	-	81			-	-	-	-	-	16		
% Bicycles on Crosswalk	-	-	-	-	-	7.6%		-	-</																				

McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 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: 1123769, Location: 48.468567, -123.319534,

Site Code: TIN000158



McElhanney

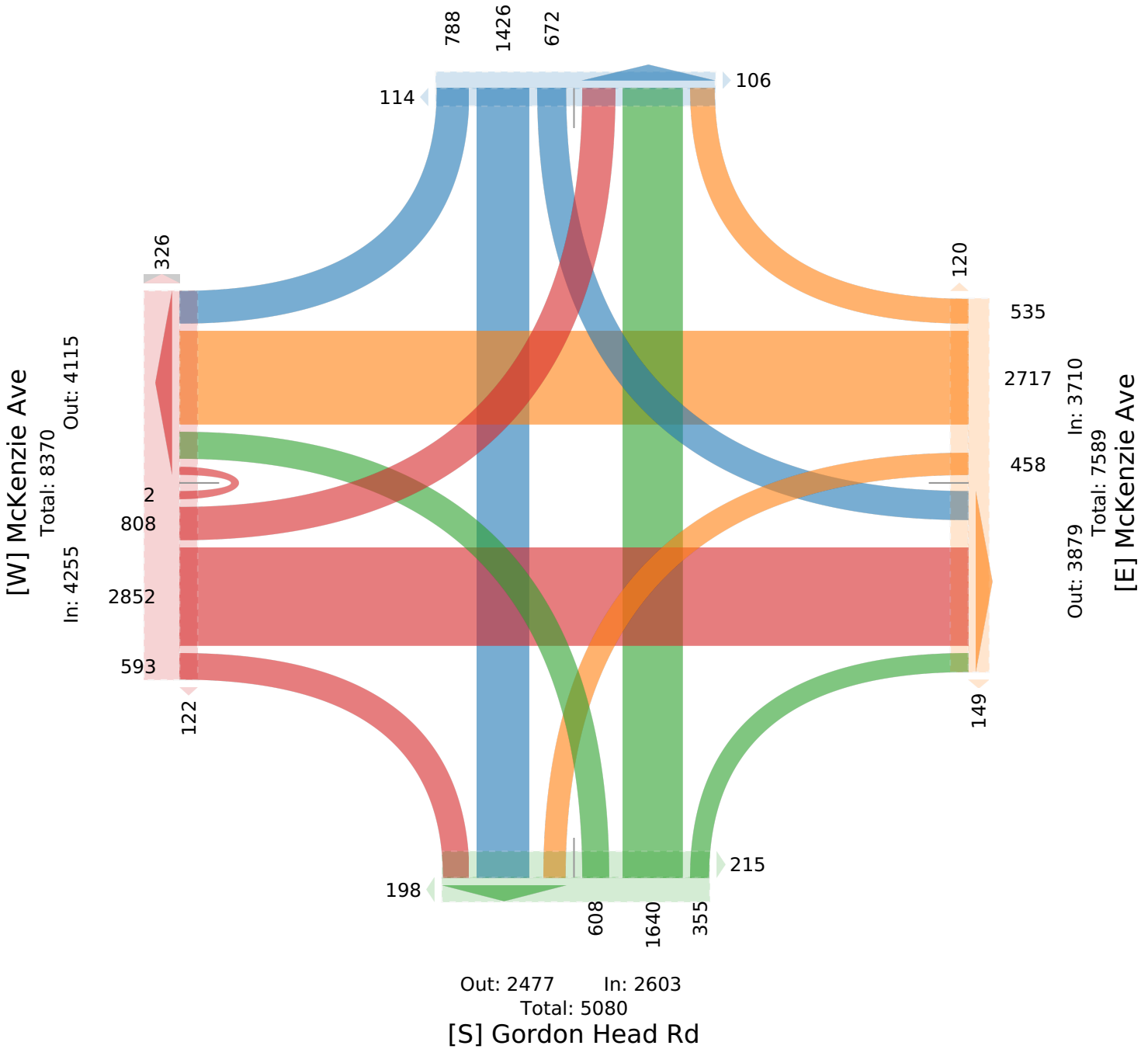
Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Gordon Head Rd

Total: 5869

In: 2886

Out: 2983



McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 2023

AM Peak (8 AM - 9 AM) - Overall Peak Hour

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

All Movements

ID: 1123769, Location: 48.468567, -123.319534, Site Code:

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McElhanney

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

Leg Direction	McKenzie Ave Eastbound						McKenzie Ave Westbound						Gordon Head Rd Northbound						Gordon Head Rd Southbound						Int
	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	
2023-10-17 8:00AM	40	196	39	0	275	55	8	69	11	0	88	24	18	42	13	0	73	19	37	101	38	0	176	17	612
8:15AM	54	229	29	0	312	69	16	64	26	0	106	18	16	72	38	0	126	23	61	88	54	0	203	13	747
8:30AM	31	172	52	0	255	62	16	84	10	0	110	14	22	54	9	0	85	19	45	103	55	0	203	9	653
8:45AM	30	175	28	0	233	9	10	68	7	0	85	10	19	49	24	0	92	15	28	61	32	0	121	8	531
Total	155	772	148	0	1075	195	50	285	54	0	389	66	75	217	84	0	376	76	171	353	179	0	703	47	2543
% Approach	14.4%	71.8%	13.8%	0%	-	-	12.9%	73.3%	13.9%	0%	-	-	19.9%	57.7%	22.3%	0%	-	-	24.3%	50.2%	25.5%	0%	-	-	-
% Total	6.1%	30.4%	5.8%	0%	42.3%	-	2.0%	11.2%	2.1%	0%	15.3%	-	2.9%	8.5%	3.3%	0%	14.8%	-	6.7%	13.9%	7.0%	0%	27.6%	-	-
PHF	0.718	0.879	0.716	-	0.887	-	0.781	0.855	0.519	-	0.890	-	0.852	0.772	0.553	-	0.756	-	0.736	0.863	0.809	-	0.865	-	0.867
Motorcycles	0	1	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Motorcycles	0%	0.1%	0%	0%	0.1%	-	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	146	660	144	0	950	-	50	252	53	0	355	-	71	212	82	0	365	-	158	344	175	0	677	-	2347
% Lights	94.2%	85.5%	97.3%	0%	88.4%	-	100%	88.4%	98.1%	0%	91.3%	-	94.7%	97.7%	97.6%	0%	97.1%	-	92.4%	97.5%	97.8%	0%	96.3%	-	92.3%
Single-Unit Trucks	6	13	1	0	20	-	0	2	1	0	3	-	2	0	0	0	2	-	1	0	2	0	3	-	28
% Single-Unit Trucks	3.9%	1.7%	0.7%	0%	1.9%	-	0%	0.7%	1.9%	0%	0.8%	-	2.7%	0%	0%	0%	0.5%	-	0.6%	0%	1.1%	0%	0.4%	-	1.1%
Articulated Trucks	1	0	1	0	2	-	0	0	0	0	0	-	2	1	0	0	3	-	0	0	0	0	0	-	5
% Articulated Trucks	0.6%	0%	0.7%	0%	0.2%	-	0%	0%	0%	0%	0%	-	2.7%	0.5%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	2	15	0	0	17	-	0	22	0	0	22	-	0	0	2	0	2	-	0	1	1	0	2	-	43
% Buses	1.3%	1.9%	0%	0%	1.6%	-	0%	7.7%	0%	0%	5.7%	-	0%	0%	2.4%	0%	0.5%	-	0%	0.3%	0.6%	0%	0.3%	-	1.7%
Bicycles on Road	0	83	2	0	85	-	0	8	0	0	8	-	0	4	0	0	4	-	12	8	1	0	21	-	118
% Bicycles on Road	0%	10.8%	1.4%	0%	7.9%	-	0%	2.8%	0%	0%	2.1%	-	0%	1.8%	0%	0%	1.1%	-	7.0%	2.3%	0.6%	0%	3.0%	-	4.6%
Pedestrians	-	-	-	-	-	179	-	-	-	-	-	62	-	-	-	-	-	54	-	-	-	-	-	45	
% Pedestrians	-	-	-	-	-	91.8%	-	-	-	-	-	93.9%	-	-	-	-	-	71.1%	-	-	-	-	-	95.7%	
Bicycles on Crosswalk	-	-	-	-	-	16	-	-	-	-	-	4	-	-	-	-	-	22	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	8.2%	-	-	-	-	-	6.1%	-	-	-	-	-	28.9%	-	-	-	-	-	4.3%	

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

McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 2023

AM Peak (8 AM - 9 AM) - Overall Peak Hour

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

All Movements

ID: 1123769, Location: 48.468567, -123.319534,

Site Code: TIN000158



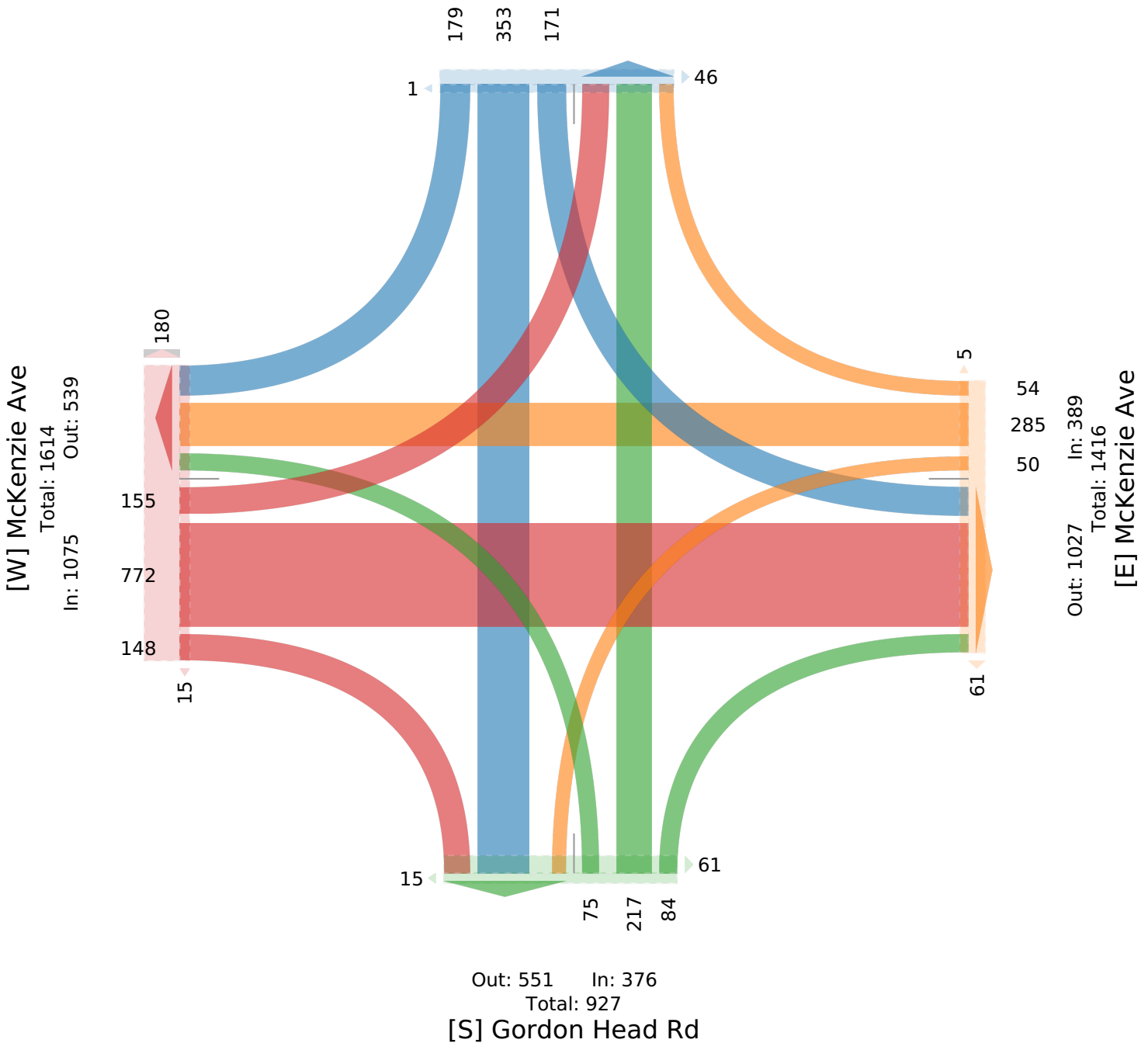
McElhanney

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

[N] Gordon Head Rd

Total: 1129

In: 703 Out: 426



McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 2023

PM Peak (4 PM - 5 PM)

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

All Movements

ID: 1123769, Location: 48.468567, -123.319534, Site Code:

TIN000158



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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	McKenzie Ave Eastbound							McKenzie Ave Westbound							Gordon Head Rd Northbound							Gordon Head Rd Southbound							Int
	L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		
2023-10-17 4:00PM	37	116	29	0	182	6		29	156	29	0	214	12		28	79	18	0	125	16		22	59	32	0	113	7	634	
4:15PM	29	107	24	0	160	13		16	130	20	0	166	8		31	85	12	0	128	15		34	60	24	0	118	6	572	
4:30PM	49	94	24	0	167	10		34	169	45	0	248	9		28	99	12	0	139	24		19	36	42	0	97	9	651	
4:45PM	39	102	26	2	169	7		27	155	26	0	208	9		34	93	16	0	143	19		22	50	39	0	111	10	631	
Total	154	419	103	2	678	36		106	610	120	0	836	38		121	356	58	0	535	74		97	205	137	0	439	32	2488	
% Approach	22.7%	61.8%	15.2%	0.3%	-	-		12.7%	73.0%	14.4%	0%	-	-		22.6%	66.5%	10.8%	0%	-	-		22.1%	46.7%	31.2%	0%	-	-	-	
% Total	6.2%	16.8%	4.1%	0.1%	27.3%	-		4.3%	24.5%	4.8%	0%	33.6%	-		4.9%	14.3%	2.3%	0%	21.5%	-		3.9%	8.2%	5.5%	0%	17.6%	-	-	
PHF	0.792	0.918	0.879	0.250	0.938	-		0.772	0.902	0.667	-	0.838	-		0.868	0.876	0.806	-	0.941	-		0.706	0.854	0.831	-	0.919	-	0.951	
Motorcycles	0	1	0	0	1	-		1	4	0	0	5	-		0	0	0	0	0	-		0	0	0	0	0	-	6	
% Motorcycles	0%	0.2%	0%	0%	0.1%	-		0.9%	0.7%	0%	0%	0.6%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-	0.2%	
Lights	151	380	102	2	635	-		103	538	118	0	759	-		117	346	57	0	520	-		96	204	132	0	432	-	2346	
% Lights	98.1%	90.7%	99.0%	100%	93.7%	-		97.2%	88.2%	98.3%	0%	90.8%	-		96.7%	97.2%	98.3%	0%	97.2%	-		99.0%	99.5%	96.4%	0%	98.4%	-	94.3%	
Single-Unit Trucks	1	1	0	0	2	-		0	4	2	0	6	-		1	1	0	0	2	-		0	0	1	0	1	-	11	
% Single-Unit Trucks	0.6%	0.2%	0%	0%	0.3%	-		0%	0.7%	1.7%	0%	0.7%	-		0.8%	0.3%	0%	0%	0.4%	-		0%	0%	0.7%	0%	0.2%	-	0.4%	
Articulated Trucks	0	0	0	0	0	-		0	0	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%	0%	-		0%	0%	0%	0%	0%	-		0%	0.5%	0%	0%	0.2%	-	0%	
Buses	0	22	0	0	22	-		1	13	0	0	14	-		0	0	1	0	1	-		0	0	0	0	0	-	37	
% Buses	0%	5.3%	0%	0%	3.2%	-		0.9%	2.1%	0%	0%	1.7%	-		0%	0%	1.7%	0%	0.2%	-		0%	0%	0%	0%	0%	-	1.5%	
Bicycles on Road	2	15	1	0	18	-		1	51	0	0	52	-		3	9	0	0	12	-		1	0	4	0	5	-	87	
% Bicycles on Road	1.3%	3.6%	1.0%	0%	2.7%	-		0.9%	8.4%	0%	0%	6.2%	-		2.5%	2.5%	0%	0%	2.2%	-		1.0%	0%	2.9%	0%	1.1%	-	3.5%	
Pedestrians	-	-	-	-	-	31		-	-	-	-	-	35		-	-	-	-	-	60		-	-	-	-	-	31		
% Pedestrians	-	-	-	-	-	86.1%		-	-	-	-	-	92.1%		-	-	-	-	-	81.1%		-	-	-	-	-	96.9%		
Bicycles on Crosswalk	-	-	-	-	-	5		-	-	-	-	-	3		-	-	-	-	-	14		-	-	-	-	-	1		
% Bicycles on Crosswalk	-	-	-	-	-	13.9%		-	-	-	-	-	7.9%		-	-	-	-	-	18.9%		-	-	-	-	-	3.1%		

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

McKenzie Ave and Gordon Head Rd - TMC

Tue Oct 17, 2023

PM Peak (4 PM - 5 PM)

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

All Movements

ID: 1123769, Location: 48.468567, -123.319534,

Site Code: TIN000158



McElhanney

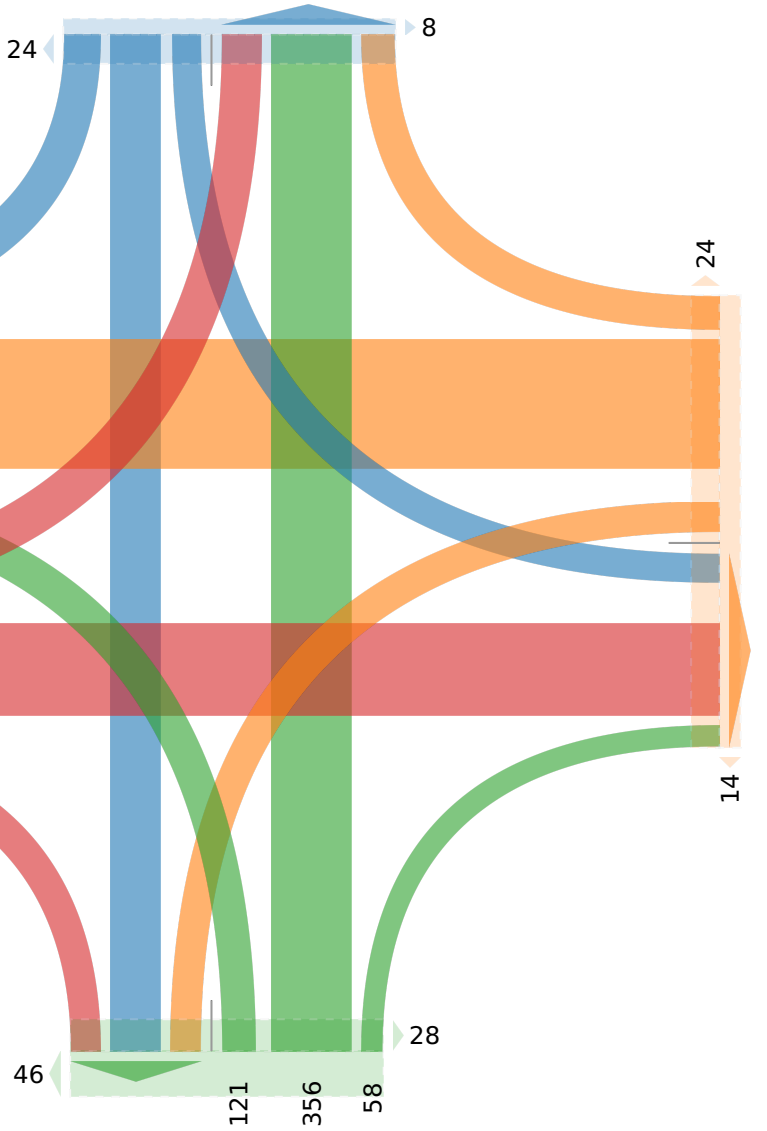
Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] Gordon Head Rd

Total: 1069

In: 439 Out: 630

137
205
97



[W] McKenzie Ave

Total: 1548
In: 678 Out: 870

25
2
154
419
103
11

120
610
106
Out: 574 In: 836
Total: 1410

[E] McKenzie Ave

[S] Gordon Head Rd

Out: 414 In: 535
Total: 949

46
121
356
58
28