



Major Road: TILlicum ROAD
Minor Road: MADDOCK AVENUE
Municipality: District of Saanich
File Name: Tillicum Road And Maddock Avenue - March 2023.xlsx
Location #: TIN001048
Count ID: 2023044
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

Tillicum Road And Maddock Avenue - March 2023 - 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: 1045680, Location: 48.451869, -123.395847, Site Code:

TIN001048



McElhanney

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

Leg Direction	Tillicum Rd Southbound						Maddock Ave Westbound						Tillicum Rd Northbound						Arena Rd 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	3	156	6	0	165	2	15	1	1	0	17	2	0	118	9	0	127	0	15	10	14	0	39	4	348
7:45AM	6	119	3	0	128	2	13	2	2	0	17	0	3	119	13	0	135	2	10	9	15	0	34	1	314
Hourly Total	9	275	9	0	293	4	28	3	3	0	34	2	3	237	22	0	262	2	25	19	29	0	73	5	662
8:00AM	3	125	2	0	130	4	9	4	3	0	16	1	2	128	29	0	159	0	18	4	31	0	53	2	358
8:15AM	3	108	2	0	113	12	15	4	2	0	21	2	1	131	9	0	141	2	13	7	9	0	29	2	304
8:30AM	4	145	7	0	156	26	22	9	8	0	39	1	7	168	15	0	190	0	10	17	26	0	53	2	438
8:45AM	17	132	3	0	152	9	19	15	18	0	52	2	2	145	24	0	171	1	9	9	11	0	29	0	404
Hourly Total	27	510	14	0	551	51	65	32	31	0	128	6	12	572	77	0	661	3	50	37	77	0	164	6	1504
9:00AM	6	102	4	0	112	1	16	7	1	0	24	2	4	116	29	0	149	2	12	6	18	0	36	2	321
9:15AM	12	122	1	0	135	4	8	7	0	0	15	1	1	118	31	0	150	0	19	3	15	0	37	2	337
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	18	224	5	0	247	5	24	14	1	0	39	3	5	234	60	0	299	2	31	9	33	0	73	4	658
2:00PM	6	109	6	0	121	5	10	5	2	0	17	1	4	128	33	0	165	3	34	11	27	0	72	9	375
2:15PM	14	116	6	0	136	12	13	6	5	0	24	6	3	144	32	0	179	2	30	15	16	0	61	4	400
2:30PM	6	126	5	0	137	11	18	13	5	0	36	4	2	136	29	0	167	0	37	18	23	0	78	2	418
2:45PM	7	122	7	0	136	31	20	11	17	0	48	0	3	183	36	0	222	2	29	5	20	0	54	0	460
Hourly Total	33	473	24	0	530	59	61	35	29	0	125	11	12	591	130	0	733	7	130	49	86	0	265	15	1653
3:00PM	9	133	4	0	146	20	18	6	6	0	30	6	0	171	33	0	204	1	39	11	16	0	66	6	446
3:15PM	13	154	13	0	180	14	15	9	4	0	28	1	0	189	41	0	230	2	33	17	21	0	71	4	509
3:30PM	5	138	10	0	153	11	16	13	7	0	36	2	1	190	22	0	213	0	26	10	14	0	50	2	452
3:45PM	13	132	6	0	151	21	26	20	5	0	51	1	1	175	24	0	200	1	39	6	15	0	60	3	462
Hourly Total	40	557	33	0	630	66	75	48	22	0	145	10	2	725	120	0	847	4	137	44	66	0	247	15	1869
4:00PM	12	115	4	0	131	10	22	15	9	0	46	1	2	193	34	0	229	0	40	14	25	0	79	4	485
4:15PM	14	129	8	0	151	8	28	12	11	0	51	1	1	182	36	0	219	0	37	7	20	0	64	3	485
4:30PM	6	159	6	0	171	6	31	24	9	0	64	4	3	175	45	0	223	3	41	8	25	0	74	3	532
4:45PM	20	150	12	0	182	4	11	16	13	0	40	3	2	154	55	0	211	2	49	22	28	0	99	3	532
Hourly Total	52	553	30	0	635	28	92	67	42	0	201	9	8	704	170	0	882	5	167	51	98	0	316	13	2034
5:00PM	0	162	13	0	175	4	18	13	6	0	37	2	2	152	50	0	204	2	31	18	21	0	70	9	486
5:15PM	0	154	7	0	161	6	19	15	9	0	43	3	0	139	29	0	168	0	52	12	20	0	84	3	456
5:30PM	2	147	5	0	154	12	14	5	5	0	24	4	4	119	33	0	156	0	33	19	17	0	69	6	403
5:45PM	1	119	4	0	124	4	8	14	3	0	25	3	0	112	40	0	152	0	28	5	24	0	57	5	358
Hourly Total	3	582	29	0	614	26	59	47	23	0	129	12	6	522	152	0	680	2	144	54	82	0	280	23	1703
6:00PM	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	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
Total	182	3174	144	0	3500	239	404	246	151	0	801	53	48	3585	731	0	4364	25	684	263	471	0	1418	81	10083
% Approach	5.2%	90.7%	4.1%	0%	-	-	50.4%	30.7%	18.9%	0%	-	-	1.1%	82.1%	16.8%	0%	-	-	48.2%	18.5%	33.2%	0%	-	-	-
% Total	1.8%	31.5%	1.4%	0%	34.7%	-	4.0%	2.4%	1.5%	0%	7.9%	-	0.5%	35.6%	7.2%	0%	43.3%	-	6.8%	2.6%	4.7%	0%	14.1%	-	-
Motorcycles	0	9	0	0	9	-	1	2	2	0	5	-	0	6	3	0	9	-	0	0	1	0	1	-	24
% Motorcycles	0%	0.3%	0%	0%	0.3%	-	0.2%	0.8%	1.3%	0%	0.6%	-	0%	0.2%	0.4%	0%	0.2%	-	0%	0%	0.2%	0%	0.1%	-	0.2%
Lights	179	2984	141	0	3304	-	395	238	145	0	778	-	46	3419	693	0	4158	-	671	252	457	0	1380	-	9620
% Lights	98.4%	94.0%	97.9%	0%	94.4%	-	97.8%	96.7%	96.0%	0%	97.1%	-	95.8%	95.4%	94.8%	0%	95.3%	-	98.1%	95.8%	97.0%	0%	97.3%	-	95.4%
Single-Unit Trucks	1	57	2	0	60	-	3	0	1	0	4	-	1	71	9	0	81	-	4	2	7	0	13	-	158
% Single-Unit Trucks	0.5%	1.8%	1.4%	0%	1.7%	-	0.7%	0%	0.7%	0%	0.5%	-	2.1%	2.0%	1.2%	0%	1.9%	-	0.6%	0.8%	1.5%	0%	0.9%	-	1.6%
Articulated Trucks	1	18	0	0	19	-	0	0	0	0	0	-	0	10	0	0	10	-	2	0	3	0	5	-	34
% Articulated Trucks	0.5%	0.6%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	0.3%	0%	0.6%	0%	0.4%	-	0.3%
Buses	1	94	1	0	96	-	4	1	2	0	7	-	1	68	25	0	94	-	2	0	3	0	5	-	202
% Buses	0.5%	3.0%	0.7%	0%	2.7%	-	1.0%	0.4%	1.3%	0%	0.9%	-	2.1%	1.9%	3.4%	0%	2.2%	-	0.3%	0%	0.6%	0%	0.4%	-	2.0%
Bicycles on Road	0	12	0	0	12	-	1	5	1	0	7	-	0	11	1	0	12	-	5	9	0	0	14	-	45
% Bicycles on Road	0%	0.4%	0%	0%	0.3%	-	0.2%	2.0%	0.7%	0%	0.9%	-	0%	0.3%	0.1%	0%	0.3%	-	0.7%	3.4%	0%	0%	1.0%	-	0.4%
Pedestrians	-	-	-	-	-	230	-	-	-	-	-	48	-	-	-	-	-	24	-	-	-	-	-	77	
% Pedestrians	-	-	-	-	-	96.2%	-	-	-	-	-	90.6%	-	-	-	-	-	96.0%	-	-	-	-	-	95.1%	-
Bicycles on Crosswalk	-	-	-	-	-	9	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-	-	4	
% Bicycles on Crosswalk	-	-	-	-	-	3.8%	-	-	-	-	-	9.4%	-	-	-	-	-	4.0%	-	-	-	-	-	4.9%	-

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

Tillicum Road And Maddock Avenue - March

2023 - 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

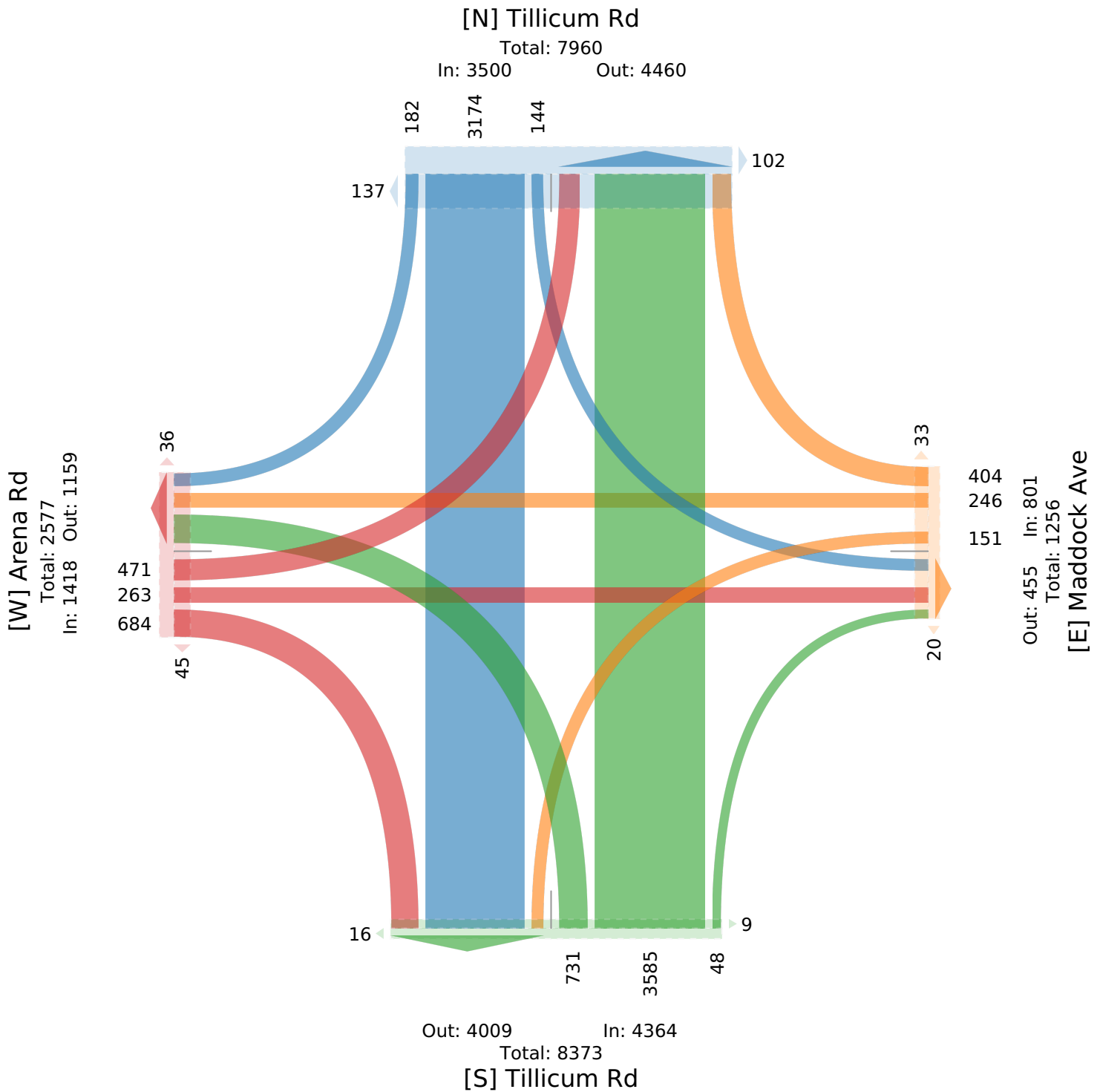
ID: 1045680, Location: 48.451869, -123.395847,

Site Code: TIN001048



McElhanney

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



Tillicum Road And Maddock Avenue - March 2023 - TMC



McElhanney

Thu Mar 2, 2023

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: 1045680, Location: 48.451869, -123.395847, Site Code:

TIN001048

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

Leg Direction	Tillicum Rd Southbound						Maddock Ave Westbound						Tillicum Rd Northbound						Arena Rd Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2023-03-02 8:00AM	3	125	2	0	130	4	9	4	3	0	16	1	2	128	29	0	159	0	18	4	31	0	53	2	358
8:15AM	3	108	2	0	113	12	15	4	2	0	21	2	1	131	9	0	141	2	13	7	9	0	29	2	304
8:30AM	4	145	7	0	156	26	22	9	8	0	39	1	7	168	15	0	190	0	10	17	26	0	53	2	438
8:45AM	17	132	3	0	152	9	19	15	18	0	52	2	2	145	24	0	171	1	9	9	11	0	29	0	404
Total	27	510	14	0	551	51	65	32	31	0	128	6	12	572	77	0	661	3	50	37	77	0	164	6	1504
% Approach	4.9%	92.6%	2.5%	0%	-	-	50.8%	25.0%	24.2%	0%	-	-	1.8%	86.5%	11.6%	0%	-	-	30.5%	22.6%	47.0%	0%	-	-	-
% Total	1.8%	33.9%	0.9%	0%	36.6%	-	4.3%	2.1%	2.1%	0%	8.5%	-	0.8%	38.0%	5.1%	0%	43.9%	-	3.3%	2.5%	5.1%	0%	10.9%	-	-
PHF	0.397	0.878	0.500	-	0.881	-	0.739	0.536	0.431	-	0.618	-	0.429	0.851	0.664	-	0.870	-	0.681	0.515	0.621	-	0.759	-	0.855
Motorcycles	0	2	0	0	2	-	0	0	2	0	2	-	0	0	0	0	0	-	0	0	1	0	1	-	5
% Motorcycles	0%	0.4%	0%	0%	0.4%	-	0%	0%	6.5%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0%	0%	1.3%	0%	0.6%	-	0.3%
Lights	25	466	14	0	505	-	63	30	28	0	121	-	12	547	69	0	628	-	48	34	73	0	155	-	1409
% Lights	92.6%	91.4%	100%	0%	91.7%	-	96.9%	93.8%	90.3%	0%	94.5%	-	100%	95.6%	89.6%	0%	95.0%	-	96.0%	91.9%	94.8%	0%	94.5%	-	93.7%
Single-Unit Trucks	0	16	0	0	16	-	1	0	1	0	2	-	0	13	2	0	15	-	0	1	1	0	2	-	35
% Single-Unit Trucks	0%	3.1%	0%	0%	2.9%	-	1.5%	0%	3.2%	0%	1.6%	-	0%	2.3%	2.6%	0%	2.3%	-	0%	2.7%	1.3%	0%	1.2%	-	2.3%
Articulated Trucks	1	4	0	0	5	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	2	0	2	-	9
% Articulated Trucks	3.7%	0.8%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	2.6%	0%	1.2%	-	0.6%
Buses	1	21	0	0	22	-	1	0	0	0	1	-	0	10	6	0	16	-	1	0	0	0	1	-	40
% Buses	3.7%	4.1%	0%	0%	4.0%	-	1.5%	0%	0%	0%	0.8%	-	0%	1.7%	7.8%	0%	2.4%	-	2.0%	0%	0%	0%	0.6%	-	2.7%
Bicycles on Road	0	1	0	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	1	2	0	0	3	-	6
% Bicycles on Road	0%	0.2%	0%	0%	0.2%	-	0%	6.3%	0%	0%	1.6%	-	0%	0%	0%	0%	0%	-	2.0%	5.4%	0%	0%	1.8%	-	0.4%
Pedestrians	-	-	-	-	-	47	-	-	-	-	-	6	-	-	-	-	-	3	-	-	-	-	-	6	
% Pedestrians	-	-	-	-	-	92.2%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	7.8%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

Tillicum Road And Maddock Avenue - March

2023 - TMC

Thu Mar 2, 2023

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

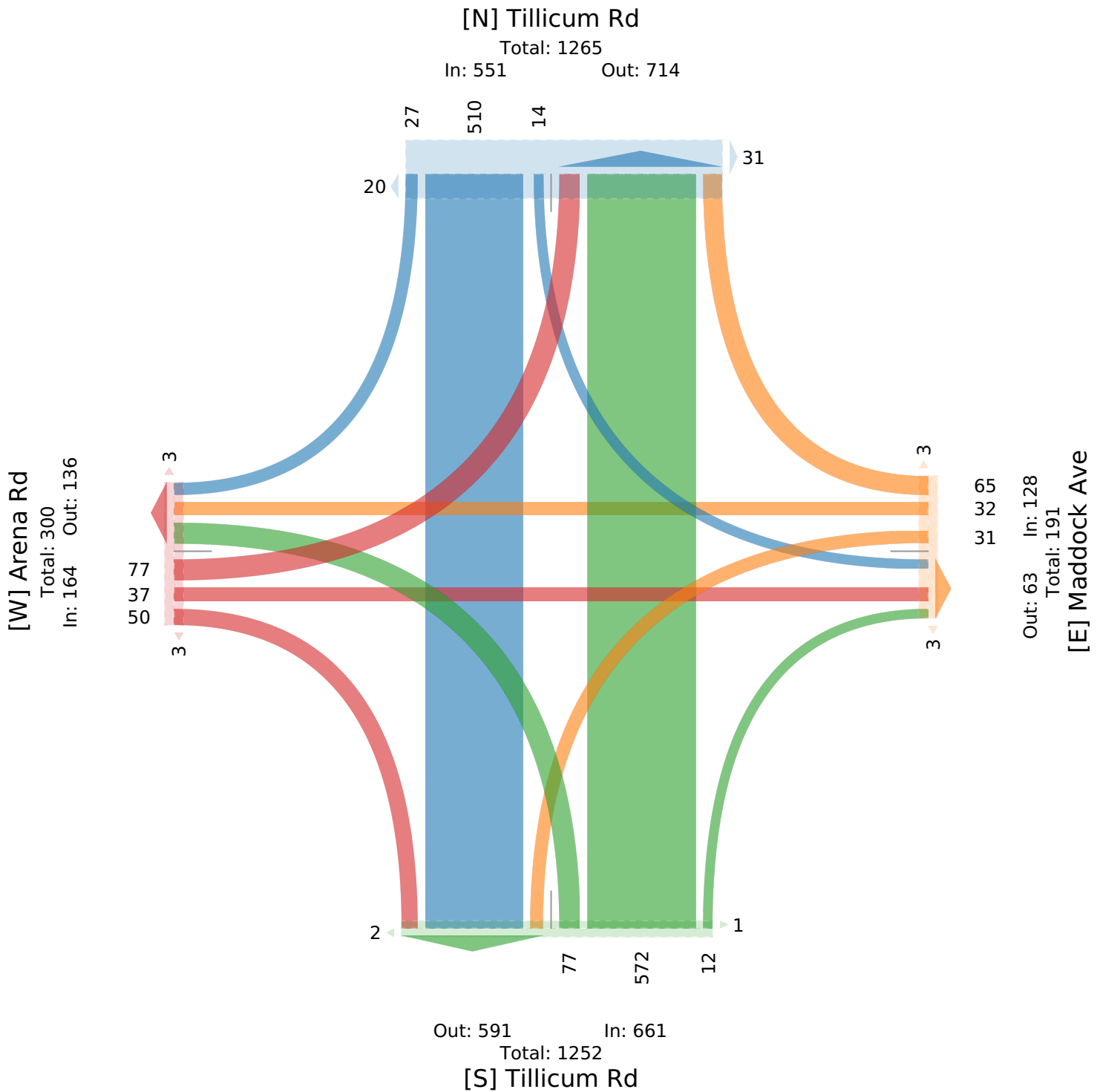
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McElhanney

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA



Tillicum Road And Maddock Avenue - March 2023 - TMC

Thu Mar 2, 2023

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

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Leg Direction	Tillicum Rd Southbound						Maddock Ave Westbound						Tillicum Rd Northbound						Arena Rd Eastbound						Int
Time	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 4:00PM	12	115	4	0	131	10	22	15	9	0	46	1	2	193	34	0	229	0	40	14	25	0	79	4	485
4:15PM	14	129	8	0	151	8	28	12	11	0	51	1	1	182	36	0	219	0	37	7	20	0	64	3	485
4:30PM	6	159	6	0	171	6	31	24	9	0	64	4	3	175	45	0	223	3	41	8	25	0	74	3	532
4:45PM	20	150	12	0	182	4	11	16	13	0	40	3	2	154	55	0	211	2	49	22	28	0	99	3	532
Total	52	553	30	0	635	28	92	67	42	0	201	9	8	704	170	0	882	5	167	51	98	0	316	13	2034
% Approach	8.2%	87.1%	4.7%	0%	-	-	45.8%	33.3%	20.9%	0%	-	-	0.9%	79.8%	19.3%	0%	-	-	52.8%	16.1%	31.0%	0%	-	-	-
% Total	2.6%	27.2%	1.5%	0%	31.2%	-	4.5%	3.3%	2.1%	0%	9.9%	-	0.4%	34.6%	8.4%	0%	43.4%	-	8.2%	2.5%	4.8%	0%	15.5%	-	-
PHF	0.650	0.870	0.625	-	0.873	-	0.742	0.698	0.808	-	0.785	-	0.667	0.908	0.773	-	0.960	-	0.852	0.568	0.875	-	0.795	-	0.956
Motorcycles	0	2	0	0	2	-	0	2	0	0	2	-	0	4	1	0	5	-	0	0	0	0	0	-	9
% Motorcycles	0%	0.4%	0%	0%	0.3%	-	0%	3.0%	0%	0%	1.0%	-	0%	0.6%	0.6%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0.4%
Lights	52	530	29	0	611	-	92	65	41	0	198	-	8	671	163	0	842	-	166	50	98	0	314	-	1965
% Lights	100%	95.8%	96.7%	0%	96.2%	-	100%	97.0%	97.6%	0%	98.5%	-	100%	95.3%	95.9%	0%	95.5%	-	99.4%	98.0%	100%	0%	99.4%	-	96.6%
Single-Unit Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	16	1	0	17	-	1	0	0	0	1	-	22
% Single-Unit Trucks	0%	0.7%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0%	2.3%	0.6%	0%	1.9%	-	0.6%	0%	0%	0%	0.3%	-	1.1%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	2
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	0	14	1	0	15	-	0	0	1	0	1	-	0	8	5	0	13	-	0	0	0	0	0	-	29
% Buses	0%	2.5%	3.3%	0%	2.4%	-	0%	0%	2.4%	0%	0.5%	-	0%	1.1%	2.9%	0%	1.5%	-	0%	0%	0%	0%	0%	-	1.4%
Bicycles on Road	0	3	0	0	3	-	0	0	0	0	0	-	0	3	0	0	3	-	0	1	0	0	1	-	7
% Bicycles on Road	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.3%	-	0%	2.0%	0%	0%	0.3%	-	0.3%
Pedestrians	-	-	-	-	-	26	-	-	-	-	-	9	-	-	-	-	-	4	-	-	-	-	-	13	-
% Pedestrians	-	-	-	-	-	-92.9%	-	-	-	-	-	-100%	-	-	-	-	-	-80.0%	-	-	-	-	-	-100%	-
Bicycles on Crosswalk	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-7.1%	-	-	-	-	-	0%	-	-	-	-	-	-20.0%	-	-	-	-	-	0%	-

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

Tillicum Road And Maddock Avenue - March 2023 - TMC

Thu Mar 2, 2023

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: 1045680, Location: 48.451869, -123.395847,
 Site Code: TIN001048



McElhanney

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

