

# Island Hwy and McCarter St - TMC

Wed Jul 26, 2023

Full Length (7 AM-9 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: 1094720, Location: 49.320624, -124.310076,

Site Code: 2121-01065-00



# McElhanney

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

Leg Direction	Island Hwy Westbound					McCarter St Northbound					Island Hwy Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2023-07-26 7:00AM	46	4	0	50	0	2	1	0	3	1	1	89	0	90	0	143
7:15AM	60	4	0	64	0	6	3	0	9	2	2	131	0	133	1	206
7:30AM	65	2	0	67	0	4	1	0	5	3	2	133	0	135	0	207
7:45AM	94	2	0	96	0	2	2	0	4	0	6	153	0	159	0	259
Hourly Total	265	12	0	277	0	14	7	0	21	6	11	506	0	517	1	815
8:00AM	101	8	0	109	0	7	1	0	8	0	5	154	0	159	2	276
8:15AM	110	7	0	117	0	10	1	0	11	1	4	173	0	177	2	305
8:30AM	116	7	0	123	0	12	1	0	13	2	2	180	0	182	3	318
8:45AM	168	11	0	179	0	11	3	0	14	3	4	210	0	214	0	407
Hourly Total	495	33	0	528	0	40	6	0	46	6	15	717	0	732	7	1306
2:00PM	241	8	0	249	0	31	3	0	34	7	7	234	1	242	16	525
2:15PM	265	6	0	271	0	31	2	0	33	9	5	251	0	256	11	560
2:30PM	246	7	0	253	0	26	2	0	28	7	6	222	0	228	14	509
2:45PM	225	20	0	245	0	28	1	0	29	12	10	252	0	262	5	536
Hourly Total	977	41	0	1018	0	116	8	0	124	35	28	959	1	988	46	2130
3:00PM	257	9	0	266	0	28	0	0	28	9	12	223	0	235	9	529
3:15PM	214	9	0	223	0	32	3	0	35	6	8	249	0	257	3	515
3:30PM	258	10	0	268	0	36	2	0	38	17	1	223	0	224	6	530
3:45PM	245	19	0	264	0	26	2	0	28	10	9	250	0	259	9	551
Hourly Total	974	47	0	1021	0	122	7	0	129	42	30	945	0	975	27	2125
4:00PM	261	11	0	272	0	38	4	0	42	15	8	243	0	251	8	565
4:15PM	234	7	0	241	0	22	5	0	27	4	7	224	0	231	7	499
4:30PM	264	16	0	280	0	26	1	0	27	9	9	255	0	264	9	571
4:45PM	248	10	0	258	0	24	2	0	26	4	5	241	0	246	6	530
Hourly Total	1007	44	0	1051	0	110	12	0	122	32	29	963	0	992	30	2165
5:00PM	204	10	0	214	0	32	6	0	38	3	8	208	0	216	6	468
5:15PM	188	7	0	195	0	26	6	0	32	5	7	190	0	197	12	424
5:30PM	174	4	0	178	0	19	1	0	20	5	1	178	0	179	14	377
5:45PM	171	1	0	172	0	15	0	0	15	0	2	164	0	166	19	353
Hourly Total	737	22	0	759	0	92	13	0	105	13	18	740	0	758	51	1622
<b>Total</b>	4455	199	0	4654	0	494	53	0	547	134	131	4830	1	4962	162	10163
<b>% Approach</b>	95.7%	4.3%	0%	-	-	90.3%	9.7%	0%	-	-	2.6%	97.3%	0%	-	-	-
<b>% Total</b>	43.8%	2.0%	0%	45.8%	-	4.9%	0.5%	0%	5.4%	-	1.3%	47.5%	0%	48.8%	-	-
<b>Motorcycles</b>	56	2	0	58	-	3	0	0	3	-	1	54	0	55	-	116
<b>% Motorcycles</b>	1.3%	1.0%	0%	1.2%	-	0.6%	0%	0%	0.5%	-	0.8%	1.1%	0%	1.1%	-	1.1%
<b>Lights</b>	4298	193	0	4491	-	483	53	0	536	-	127	4685	1	4813	-	9840
<b>% Lights</b>	96.5%	97.0%	0%	96.5%	-	97.8%	100%	0%	98.0%	-	96.9%	97.0%	100%	97.0%	-	96.8%
<b>Single-Unit Trucks</b>	77	2	0	79	-	5	0	0	5	-	2	71	0	73	-	157
<b>% Single-Unit Trucks</b>	1.7%	1.0%	0%	1.7%	-	1.0%	0%	0%	0.9%	-	1.5%	1.5%	0%	1.5%	-	1.5%
<b>Articulated Trucks</b>	8	2	0	10	-	1	0	0	1	-	0	2	0	2	-	13
<b>% Articulated Trucks</b>	0.2%	1.0%	0%	0.2%	-	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	5	0	0	5	-	2	0	0	2	-	1	8	0	9	-	16
<b>% Buses</b>	0.1%	0%	0%	0.1%	-	0.4%	0%	0%	0.4%	-	0.8%	0.2%	0%	0.2%	-	0.2%
<b>Bicycles on Road</b>	11	0	0	11	-	0	0	0	0	-	0	10	0	10	-	21
<b>% Bicycles on Road</b>	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.2%
<b>Pedestrians</b>	-	-	-	-	0	-	-	-	-	124	-	-	-	-	148	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	92.5%	-	-	-	-	91.4%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	10	-	-	-	-	14	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	-	-	-	7.5%	-	-	-	-	8.6%	-

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

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Full Length (7 AM-9 AM, 2 PM-6 PM)

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

All Movements

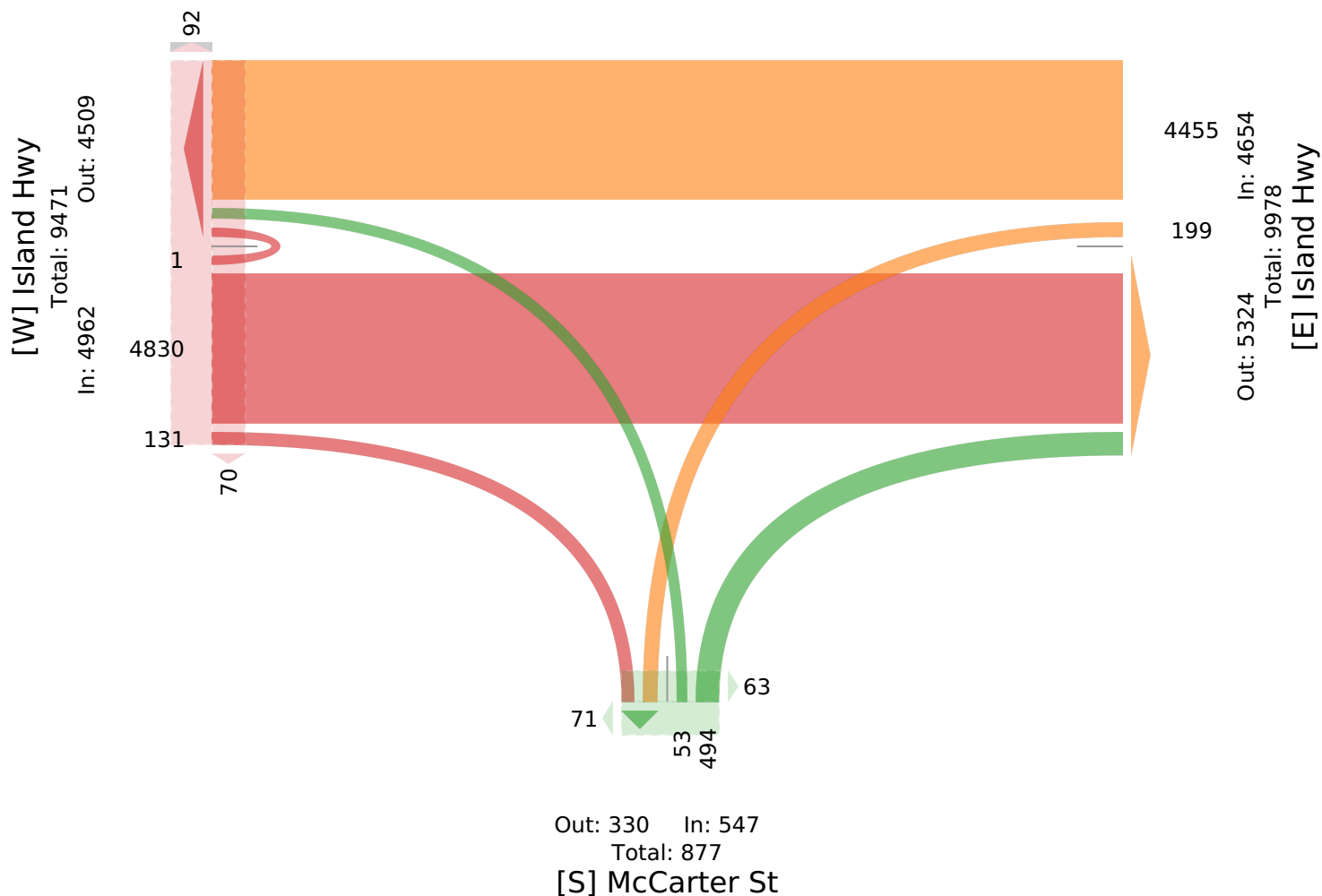
ID: 1094720, Location: 49.320624, -124.310076,

Site Code: 2121-01065-00



# McElhanney

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



# Island Hwy and McCarter St - TMC

Wed Jul 26, 2023

AM Peak (8 AM - 9 AM)

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All Movements

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Leg Direction	Island Hwy Westbound					McCarter St Northbound					Island Hwy Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2023-07-26 8:00AM	101	8	0	109	0	7	1	0	8	0	5	154	0	159	2	276
8:15AM	110	7	0	117	0	10	1	0	11	1	4	173	0	177	2	305
8:30AM	116	7	0	123	0	12	1	0	13	2	2	180	0	182	3	318
8:45AM	168	11	0	179	0	11	3	0	14	3	4	210	0	214	0	407
<b>Total</b>	495	33	0	528	0	40	6	0	46	6	15	717	0	732	7	1306
<b>% Approach</b>	93.8%	6.3%	0%	-	-	87.0%	13.0%	0%	-	-	2.0%	98.0%	0%	-	-	-
<b>% Total</b>	37.9%	2.5%	0%	40.4%	-	3.1%	0.5%	0%	3.5%	-	1.1%	54.9%	0%	56.0%	-	-
<b>PHF</b>	0.737	0.750	-	0.737	-	0.833	0.500	-	0.821	-	0.750	0.851	-	0.853	-	0.801
<b>Motorcycles</b>	5	0	0	5	-	0	0	0	0	-	0	7	0	7	-	12
<b>% Motorcycles</b>	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	-	0%	1.0%	0%	1.0%	-	0.9%
<b>Lights</b>	467	32	0	499	-	39	6	0	45	-	14	694	0	708	-	1252
<b>% Lights</b>	94.3%	97.0%	0%	94.5%	-	97.5%	100%	0%	97.8%	-	93.3%	96.8%	0%	96.7%	-	95.9%
<b>Single-Unit Trucks</b>	19	0	0	19	-	1	0	0	1	-	0	13	0	13	-	33
<b>% Single-Unit Trucks</b>	3.8%	0%	0%	3.6%	-	2.5%	0%	0%	2.2%	-	0%	1.8%	0%	1.8%	-	2.5%
<b>Articulated Trucks</b>	3	1	0	4	-	0	0	0	0	-	0	0	0	0	-	4
<b>% Articulated Trucks</b>	0.6%	3.0%	0%	0.8%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.3%
<b>Buses</b>	1	0	0	1	-	0	0	0	0	-	1	1	0	2	-	3
<b>% Buses</b>	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	6.7%	0.1%	0%	0.3%	-	0.2%
<b>Bicycles on Road</b>	0	0	0	0	-	0	0	0	0	-	0	2	0	2	-	2
<b>% Bicycles on Road</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0.3%	0%	0.3%	-	0.2%
<b>Pedestrians</b>	-	-	-	-	0	-	-	-	-	5	-	-	-	-	6	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	83.3%	-	-	-	-	85.7%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	1	-	-	-	-	1	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	-	-	-	16.7%	-	-	-	-	14.3%	-

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

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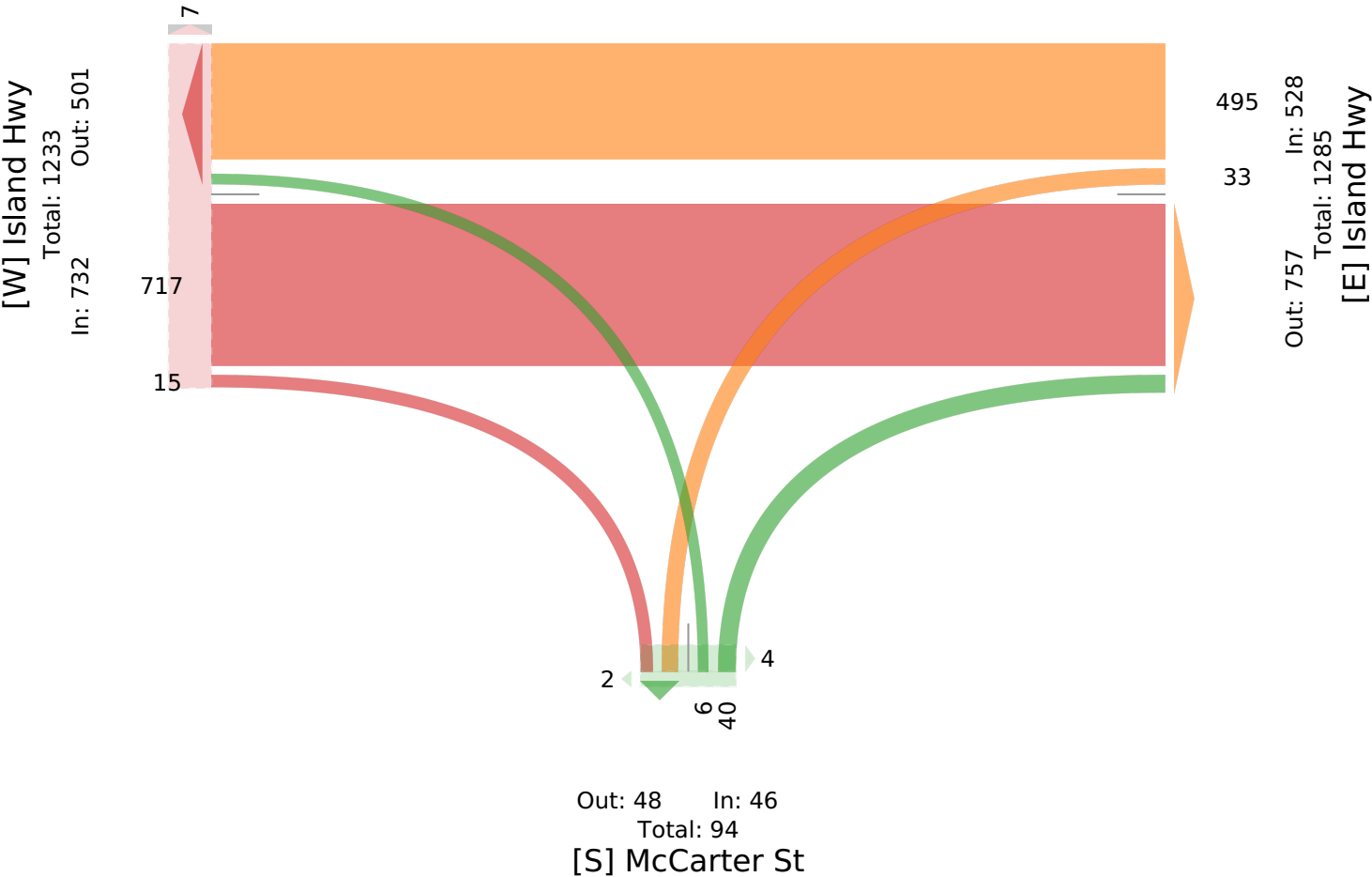
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# Island Hwy and McCarter St - TMC

Wed Jul 26, 2023

PM Peak (3:45 PM - 4:45 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	Island Hwy Westbound					McCarter St Northbound					Island Hwy Eastbound					
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2023-07-26 3:45PM	245	19	0	264	0	26	2	0	28	10	9	250	0	259	9	551
4:00PM	261	11	0	272	0	38	4	0	42	15	8	243	0	251	8	565
4:15PM	234	7	0	241	0	22	5	0	27	4	7	224	0	231	7	499
4:30PM	264	16	0	280	0	26	1	0	27	9	9	255	0	264	9	571
Total	1004	53	0	1057	0	112	12	0	124	38	33	972	0	1005	33	2186
% Approach	95.0%	5.0%	0%	-	-	90.3%	9.7%	0%	-	-	3.3%	96.7%	0%	-	-	-
% Total	45.9%	2.4%	0%	48.4%	-	5.1%	0.5%	0%	5.7%	-	1.5%	44.5%	0%	46.0%	-	-
PHF	0.949	0.697	-	0.942	-	0.737	0.600	-	0.738	-	0.917	0.953	-	0.952	-	0.956
Motorcycles	14	0	0	14	-	0	0	0	0	-	0	12	0	12	-	26
% Motorcycles	1.4%	0%	0%	1.3%	-	0%	0%	0%	0%	-	0%	1.2%	0%	1.2%	-	1.2%
Lights	974	53	0	1027	-	112	12	0	124	-	33	945	0	978	-	2129
% Lights	97.0%	100%	0%	97.2%	-	100%	100%	0%	100%	-	100%	97.2%	0%	97.3%	-	97.4%
Single-Unit Trucks	11	0	0	11	-	0	0	0	0	-	0	11	0	11	-	22
% Single-Unit Trucks	1.1%	0%	0%	1.0%	-	0%	0%	0%	0%	-	0%	1.1%	0%	1.1%	-	1.0%
Articulated Trucks	1	0	0	1	-	0	0	0	0	-	0	2	0	2	-	3
% Articulated Trucks	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.1%
Buses	2	0	0	2	-	0	0	0	0	-	0	2	0	2	-	4
% Buses	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.2%
Bicycles on Road	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Bicycles on Road	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	0	-	-	-	-	35	-	-	-	-	29	
% Pedestrians	-	-	-	-	-	-	-	-	-	92.1%	-	-	-	-	87.9%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	3	-	-	-	-	4	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	7.9%	-	-	-	-	12.1%	

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