



**Major Road:** SHELBOURNE STREET  
**Minor Road:** TORQUAY DRIVE  
**Municipality:** District of Saanich  
**File Name:** Shelbourne Street And Torquay Drive - February 2023.xlsx  
**Location #:** TIN000520  
**Count ID:** 2023039  
**Date:** February 28, 2023  
**Day-of-week:** Tuesday

**Intersection Type:** 4-leg  
**Signalized:** Yes  
**Weather:** Rain in morning, Partly cloudy, 5°

**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
<b>Total</b>	07:30	18:00	06:00

**Notes**

**Comments**

Shelbourne Street And Torquay Drive - Februa... - TMC

Tue Feb 28, 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: 1045673, Location: 48.477105, -123.333391, Site Code:

TIN000520



McElhanney

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

Leg Direction	Shelbourne St Southbound						Torquay Dr Westbound						Shelbourne St Northbound						Torquay Dr 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*	
2023-02-28 7:30AM	2	81	2	0	85	1	1	0	12	0	13	1	2	23	1	0	26	0	0	0	1	0	1	0	125
7:45AM	1	88	2	0	91	0	1	1	11	0	13	1	7	30	2	0	39	2	1	0	1	0	2	0	145
Hourly Total	3	169	4	0	176	1	2	1	23	0	26	2	9	53	3	0	65	2	1	0	2	0	3	0	270
8:00AM	1	79	4	0	84	2	4	1	14	0	19	1	4	49	2	0	55	1	0	0	1	0	1	4	159
8:15AM	0	88	6	0	94	4	4	0	20	0	24	4	16	60	1	0	77	1	1	0	1	0	2	0	197
8:30AM	1	67	8	0	76	8	7	0	21	0	28	3	15	51	0	0	66	0	0	0	0	0	0	1	170
8:45AM	1	74	7	0	82	12	6	0	20	0	26	5	21	45	1	0	67	1	1	0	0	0	1	0	176
Hourly Total	3	308	25	0	336	26	21	1	75	0	97	13	56	205	4	0	265	3	2	0	2	0	4	5	702
9:00AM	1	54	4	0	59	1	8	0	20	0	28	3	8	48	0	0	56	2	1	0	0	0	1	1	144
9:15AM	0	56	1	0	57	5	2	0	17	0	19	4	6	39	3	0	48	0	0	0	1	0	1	1	125
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	1	110	5	0	116	6	10	0	37	0	47	7	14	87	3	0	104	2	1	0	1	0	2	2	269
2:00PM	1	74	4	0	79	1	4	1	21	0	26	12	10	64	2	0	76	4	3	0	0	0	3	2	184
2:15PM	1	68	5	0	74	6	0	0	22	0	22	9	10	73	1	0	84	3	4	0	0	0	4	2	184
2:30PM	1	62	5	0	68	2	3	1	21	0	25	9	10	87	1	0	98	3	2	0	2	0	4	3	195
2:45PM	1	83	5	0	89	4	3	0	13	0	16	5	15	81	2	0	98	0	1	0	1	0	2	5	205
Hourly Total	4	287	19	0	310	13	10	2	77	0	89	35	45	305	6	0	356	10	10	0	3	0	13	12	768
3:00PM	3	86	10	0	99	5	7	1	23	0	31	10	16	79	0	0	95	1	1	0	0	0	1	1	226
3:15PM	2	87	4	0	93	27	6	1	36	0	43	23	12	106	3	0	121	1	3	0	1	0	4	5	261
3:30PM	1	65	10	0	76	6	2	0	21	0	23	11	15	107	1	0	123	0	2	2	2	0	6	2	228
3:45PM	0	70	5	0	75	4	4	0	18	0	22	12	10	94	3	0	107	1	0	0	3	0	3	3	207
Hourly Total	6	308	29	0	343	42	19	2	98	0	119	56	53	386	7	0	446	3	6	2	6	0	14	11	922
4:00PM	1	70	7	0	78	3	4	0	21	0	25	11	14	102	0	0	116	3	1	1	0	0	2	2	221
4:15PM	1	77	6	0	84	8	5	0	16	0	21	13	12	99	1	0	112	0	3	0	1	0	4	4	221
4:30PM	0	68	2	0	70	10	2	2	20	0	24	10	17	110	3	0	130	1	5	0	0	0	5	2	229
4:45PM	1	69	2	0	72	0	1	0	28	0	29	3	13	95	0	0	108	3	1	0	0	0	1	3	210
Hourly Total	3	284	17	0	304	21	12	2	85	0	99	37	56	406	4	0	466	7	10	1	1	0	12	11	881
5:00PM	0	71	9	0	80	3	7	0	18	0	25	10	12	96	0	0	108	1	0	0	0	0	0	3	213
5:15PM	1	72	4	0	77	2	6	0	16	0	22	13	13	106	0	0	119	0	3	1	2	0	6	1	224
5:30PM	1	75	5	0	81	4	7	0	26	0	33	4	8	118	0	0	126	2	0	0	0	0	0	4	240
5:45PM	2	69	3	0	74	5	7	0	22	0	29	10	9	94	0	0	103	1	0	0	0	0	0	3	206
Hourly Total	4	287	21	0	312	14	27	0	82	0	109	37	42	414	0	0	456	4	3	1	2	0	6	11	883
<b>Total</b>	24	1753	120	0	1897	123	101	8	477	0	586	187	275	1856	27	0	2158	31	33	4	17	0	54	52	4695
<b>% Approach</b>	1.3%	92.4%	6.3%	0%	-	-	17.2%	1.4%	81.4%	0%	-	-	12.7%	86.0%	1.3%	0%	-	-	61.1%	7.4%	31.5%	0%	-	-	-
<b>% Total</b>	0.5%	37.3%	2.6%	0%	40.4%	-	2.2%	0.2%	10.2%	0%	12.5%	-	5.9%	39.5%	0.6%	0%	46.0%	-	0.7%	0.1%	0.4%	0%	1.2%	-	-
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	1	0	1	-	0	1	0	0	1	-	0	0	0	0	0	0	2
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0.2%	0%	0.2%	-	0%	0.1%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	23	1706	119	0	1848	-	98	8	474	0	580	-	273	1820	27	0	2120	-	33	2	16	0	51	-	4599
<b>% Lights</b>	95.8%	97.3%	99.2%	0%	97.4%	-	97.0%	100%	99.4%	0%	99.0%	-	99.3%	98.1%	100%	0%	98.2%	-	100%	50.0%	94.1%	0%	94.4%	-	98.0%
<b>Single-Unit Trucks</b>	0	8	1	0	9	-	2	0	1	0	3	-	0	9	0	0	9	-	0	0	0	0	0	-	21
<b>% Single-Unit Trucks</b>	0%	0.5%	0.8%	0%	0.5%	-	2.0%	0%	0.2%	0%	0.5%	-	0%	0.5%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.4%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	35	0	0	35	-	0	0	0	0	0	-	0	19	0	0	19	-	0	0	0	0	0	-	54
<b>% Buses</b>	0%	2.0%	0%	0%	1.8%	-	0%	0%	0%	0%	0%	-	0%	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	1.2%
<b>Bicycles on Road</b>	1	4	0	0	5	-	1	0	1	0	2	-	2	6	0	0	8	-	0	2	1	0	3	-	18
<b>% Bicycles on Road</b>	4.2%	0.2%	0%	0%	0.3%	-	1.0%	0%	0.2%	0%	0.3%	-	0.7%	0.3%	0%	0%	0.4%	-	0%	50.0%	5.9%	0%	5.6%	-	0.4%
<b>Pedestrians</b>	-	-	-	-	-	122	-	-	-	-	-	186	-	-	-	-	-	30	-	-	-	-	-	51	
<b>% Pedestrians</b>	-	-	-	-	-	99.2%	-	-	-	-	-	99.5%	-	-	-	-	-	96.8%	-	-	-	-	-	98.1%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0.8%	-	-	-	-	-	0.5%	-	-	-	-	-	3.2%	-	-	-	-	-	1.9%	-

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

Shelbourne Street And Torquay Drive -

Februa... - TMC

Tue Feb 28, 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

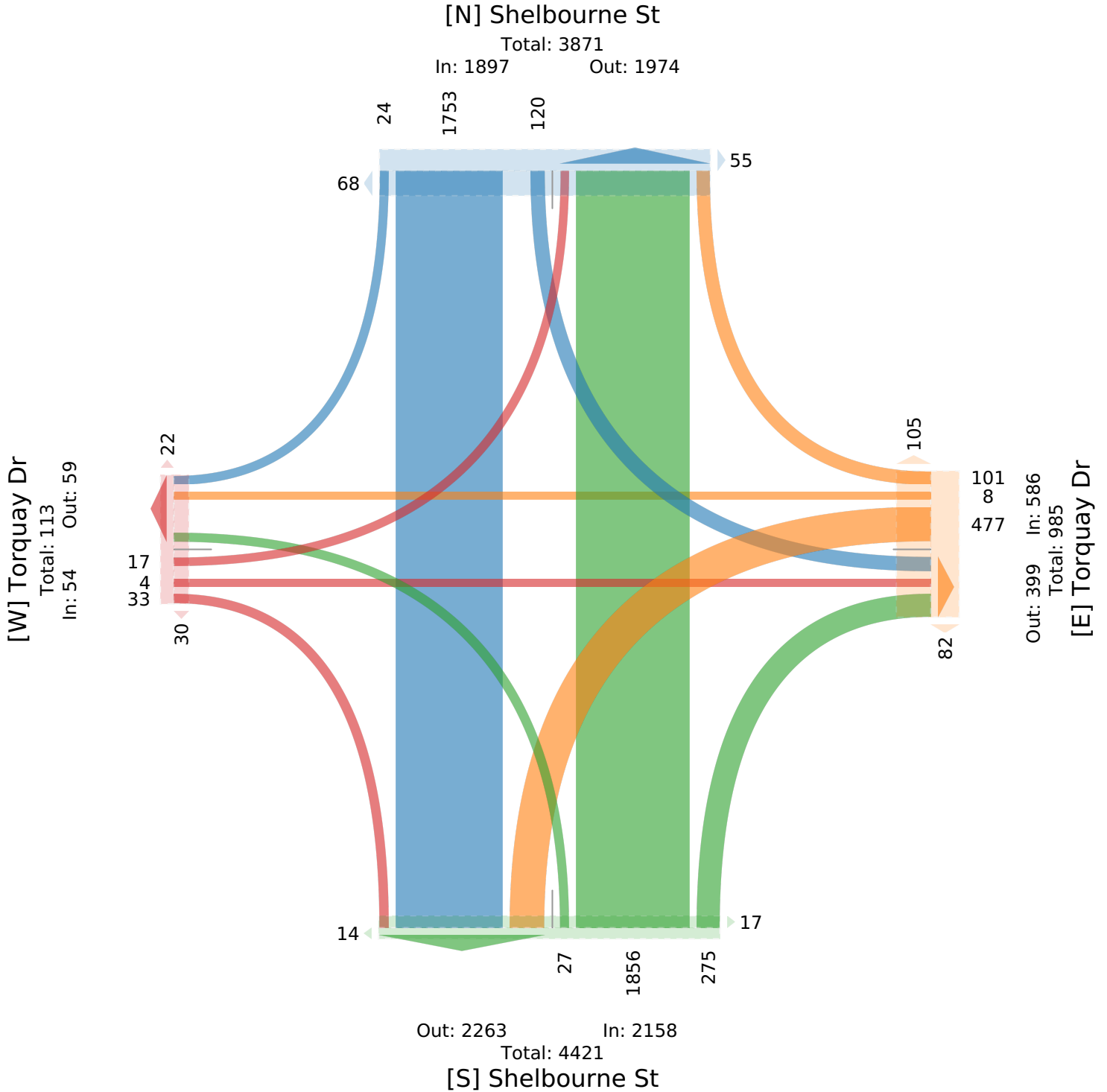
ID: 1045673, Location: 48.477105, -123.333391,

Site Code: TIN000520



**McElhanney**

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



Shelbourne Street And Torquay Drive - Februa... - TMC



# McElhanney

Tue Feb 28, 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: 1045673, Location: 48.477105, -123.333391, Site

Code: TIN000520

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

Leg Direction	Shelbourne St Southbound						Torquay Dr Westbound						Shelbourne St Northbound						Torquay Dr 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
2023-02-28 8:00AM	1	79	4	0	<b>84</b>	2	4	1	14	0	<b>19</b>	1	4	49	2	0	<b>55</b>	1	0	0	1	0	<b>1</b>	4	<b>159</b>
8:15AM	0	88	6	0	<b>94</b>	4	4	0	20	0	<b>24</b>	4	16	60	1	0	<b>77</b>	1	1	0	1	0	<b>2</b>	0	<b>197</b>
8:30AM	1	67	8	0	<b>76</b>	8	7	0	21	0	<b>28</b>	3	15	51	0	0	<b>66</b>	0	0	0	0	0	<b>0</b>	1	<b>170</b>
8:45AM	1	74	7	0	<b>82</b>	12	6	0	20	0	<b>26</b>	5	21	45	1	0	<b>67</b>	1	1	0	0	0	<b>1</b>	0	<b>176</b>
<b>Total</b>	<b>3</b>	<b>308</b>	<b>25</b>	<b>0</b>	<b>336</b>	<b>26</b>	<b>21</b>	<b>1</b>	<b>75</b>	<b>0</b>	<b>97</b>	<b>13</b>	<b>56</b>	<b>205</b>	<b>4</b>	<b>0</b>	<b>265</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>5</b>	<b>702</b>
<b>% Approach</b>	0.9%	91.7%	7.4%	0%	-	-	21.6%	1.0%	77.3%	0%	-	-	21.1%	77.4%	1.5%	0%	-	-	50.0%	0%	50.0%	0%	-	-	-
<b>% Total</b>	0.4%	43.9%	3.6%	0%	<b>47.9%</b>	-	3.0%	0.1%	10.7%	0%	<b>13.8%</b>	-	8.0%	29.2%	0.6%	0%	<b>37.7%</b>	-	0.3%	0%	0.3%	0%	<b>0.6%</b>	-	-
<b>PHF</b>	0.750	0.875	0.781	-	<b>0.894</b>	-	0.750	0.250	0.893	-	<b>0.866</b>	-	0.667	0.854	0.500	-	<b>0.860</b>	-	0.500	-	0.500	-	<b>-0.500</b>	-	0.891
<b>Motorcycles</b>	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%
<b>Lights</b>	3	301	25	0	<b>329</b>	-	21	1	75	0	<b>97</b>	-	56	202	4	0	<b>262</b>	-	2	0	2	0	<b>4</b>	-	692
<b>% Lights</b>	100%	97.7%	100%	0%	<b>97.9%</b>	-	100%	100%	100%	0%	<b>100%</b>	-	100%	98.5%	100%	0%	<b>98.9%</b>	-	100%	0%	100%	0%	<b>100%</b>	-	98.6%
<b>Single-Unit Trucks</b>	0	3	0	0	<b>3</b>	-	0	0	0	0	<b>0</b>	-	0	1	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	4
<b>% Single-Unit Trucks</b>	0%	1.0%	0%	0%	<b>0.9%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0.5%	0%	0%	<b>0.4%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.6%
<b>Articulated Trucks</b>	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%
<b>Buses</b>	0	4	0	0	<b>4</b>	-	0	0	0	0	<b>0</b>	-	0	2	0	0	<b>2</b>	-	0	0	0	0	<b>0</b>	-	6
<b>% Buses</b>	0%	1.3%	0%	0%	<b>1.2%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	1.0%	0%	0%	<b>0.8%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.9%
<b>Bicycles on Road</b>	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0
<b>% Bicycles on Road</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%
Pedestrians	-	-	-	-	-	26	-	-	-	-	-	13	-	-	-	-	-	3	-	-	-	-	-	5	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

Shelbourne Street And Torquay Drive -

Februa... - TMC

Tue Feb 28, 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

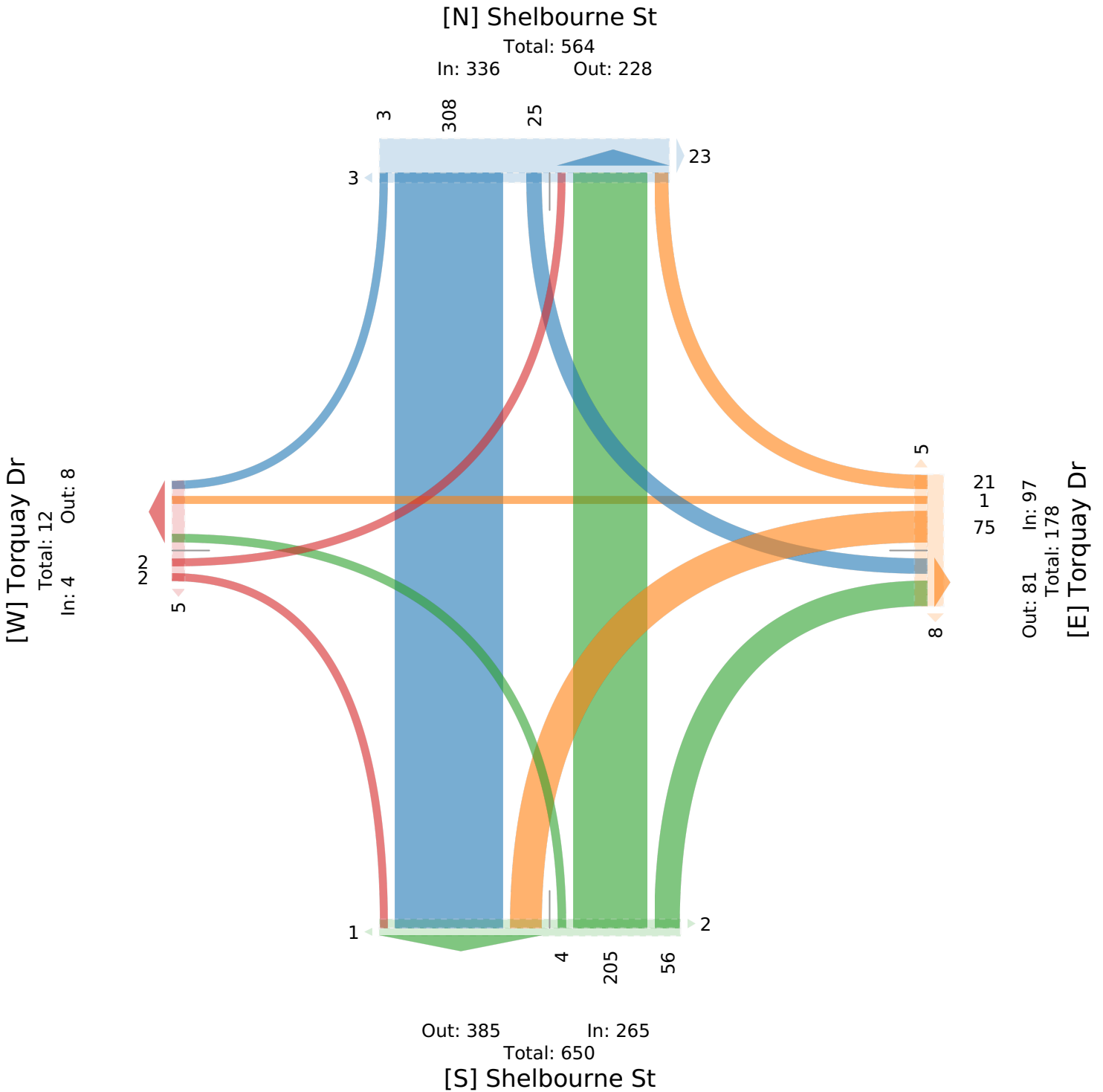
ID: 1045673, Location: 48.477105, -123.333391,

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Shelbourne Street And Torquay Drive - Februa... - TMC



McElhanney

Tue Feb 28, 2023

PM Peak (3 PM - 4 PM) - Overall Peak Hour

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

All Movements

ID: 1045673, Location: 48.477105, -123.333391, Site Code: TIN000520

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	Shelbourne St Southbound						Torquay Dr Westbound						Shelbourne St Northbound						Torquay Dr 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*	
2023-02-28 3:00PM	3	86	10	0	99	5	7	1	23	0	31	10	16	79	0	0	95	1	1	0	0	0	1	1	226
3:15PM	2	87	4	0	93	27	6	1	36	0	43	23	12	106	3	0	121	1	3	0	1	0	4	5	261
3:30PM	1	65	10	0	76	6	2	0	21	0	23	11	15	107	1	0	123	0	2	2	2	0	6	2	228
3:45PM	0	70	5	0	75	4	4	0	18	0	22	12	10	94	3	0	107	1	0	0	3	0	3	3	207
<b>Total</b>	<b>6</b>	<b>308</b>	<b>29</b>	<b>0</b>	<b>343</b>	<b>42</b>	<b>19</b>	<b>2</b>	<b>98</b>	<b>0</b>	<b>119</b>	<b>56</b>	<b>53</b>	<b>386</b>	<b>7</b>	<b>0</b>	<b>446</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>14</b>	<b>11</b>	<b>922</b>
<b>% Approach</b>	1.7%	89.8%	8.5%	0%	-	-	16.0%	1.7%	82.4%	0%	-	-	11.9%	86.5%	1.6%	0%	-	-	42.9%	14.3%	42.9%	0%	-	-	-
<b>% Total</b>	0.7%	33.4%	3.1%	0%	37.2%	-	2.1%	0.2%	10.6%	0%	12.9%	-	5.7%	41.9%	0.8%	0%	48.4%	-	0.7%	0.2%	0.7%	0%	1.5%	-	-
<b>PHF</b>	0.417	0.882	0.725	-	0.861	-	0.679	0.500	0.681	-	0.692	-	0.850	0.902	0.583	-	0.902	-	0.500	-	0.500	-	0.750	-	0.881
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	1	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	2
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	1.0%	0%	0.8%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	5	297	29	0	331	-	18	2	96	0	116	-	51	379	7	0	437	-	6	0	6	0	12	-	896
<b>% Lights</b>	83.3%	96.4%	100%	0%	96.5%	-	94.7%	100%	98.0%	0%	97.5%	-	96.2%	98.2%	100%	0%	98.0%	-	100%	0%	100%	0%	85.7%	-	97.2%
<b>Single-Unit Trucks</b>	0	3	0	0	3	-	1	0	1	0	2	-	0	1	0	0	1	-	0	0	0	0	0	-	6
<b>% Single-Unit Trucks</b>	0%	1.0%	0%	0%	0.9%	-	5.3%	0%	1.0%	0%	1.7%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.7%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	0	7	0	0	7	-	0	0	0	0	0	-	0	4	0	0	4	-	0	0	0	0	0	-	11
<b>% Buses</b>	0%	2.3%	0%	0%	2.0%	-	0%	0%	0%	0%	0%	-	0%	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	1.2%
<b>Bicycles on Road</b>	1	1	0	0	2	-	0	0	0	0	0	-	2	0	0	0	2	-	0	2	0	0	2	-	6
<b>% Bicycles on Road</b>	16.7%	0.3%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	3.8%	0%	0%	0%	0.4%	-	0%	100%	0%	0%	14.3%	-	0.7%
<b>Pedestrians</b>	-	-	-	-	-	41	-	-	-	-	-	56	-	-	-	-	-	3	-	-	-	-	-	11	
<b>% Pedestrians</b>	-	-	-	-	-	97.6%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	2.4%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

Shelbourne Street And Torquay Drive -

Februa... - TMC

Tue Feb 28, 2023

PM Peak (3 PM - 4 PM) - Overall Peak Hour

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

All Movements

ID: 1045673, Location: 48.477105, -123.333391,

Site Code: TIN000520



**McElhanney**

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

[N] Shelbourne St

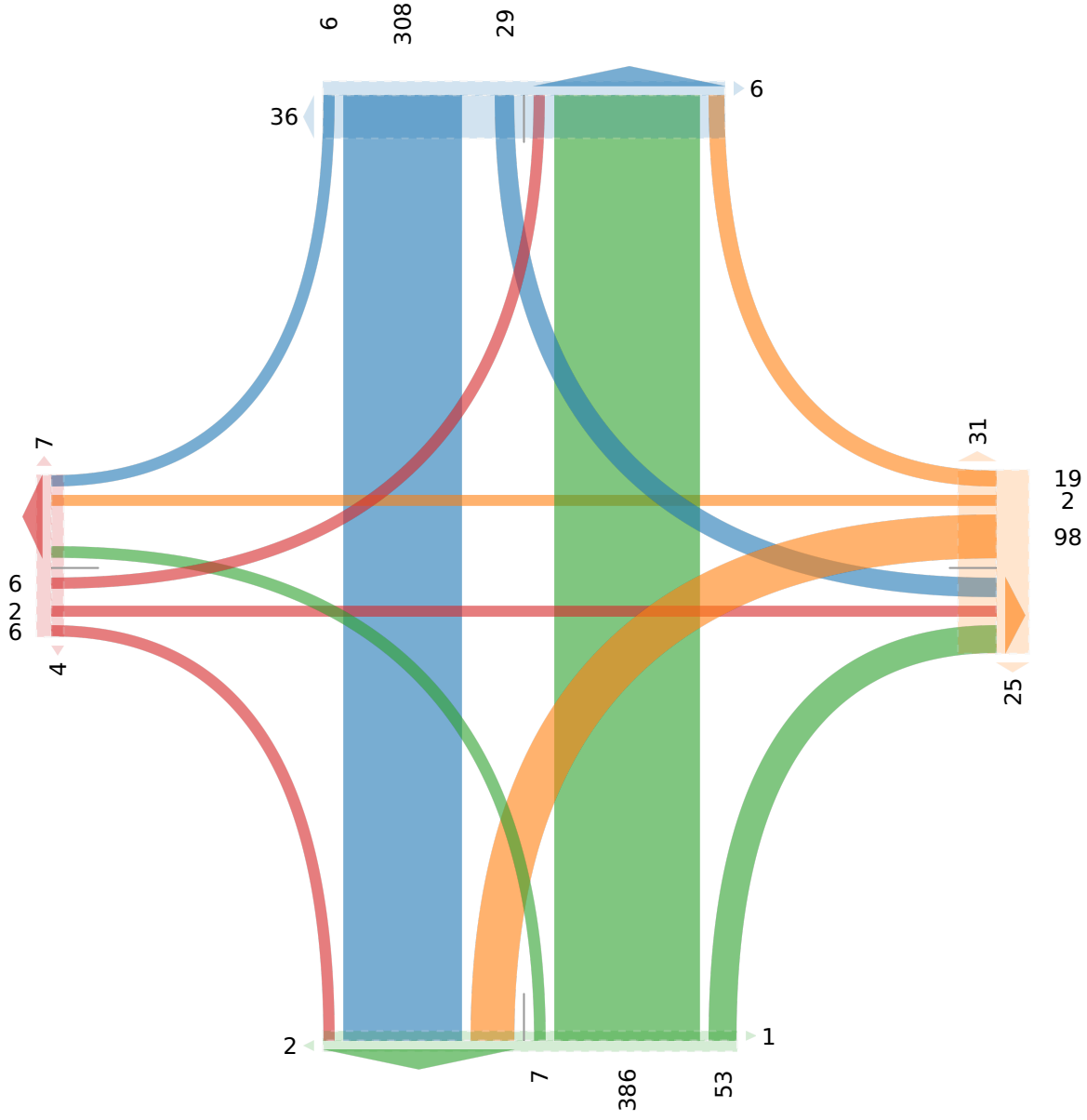
Total: 754

In: 343

Out: 411

[W] Torquay Dr

Total: 29  
In: 14 Out: 15



Out: 84 In: 119  
Total: 203  
[E] Torquay Dr

Out: 412

In: 446

Total: 858

[S] Shelbourne St