Major Road:	Shelbourne St
Minor Road:	San Juan Ave
Municipality:	District of Saanich
File Name:	1013421 - Shelbourne St and San Juan Ave.xlsx
Location #:	TIN000598
Count ID:	2022051
Date:	October 26, 2022
Day-of-week:	Wednesday

Intersection Type:	4-leg
Signalized:	Wednesday
Weather:	Rain, 10°

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

Shelbourne St and San Juan Ave - TMC

Wed Oct 26, 2022
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: 1013421, Location: 48.48664, -123.337404, Site Code: TIN000598

McElhanney

Leg / Direction / Time	Shelbourne St Southbound R	T	L	U	App	Ped*	San Juan Ave Westbound R	T	L	U	App	Ped*	Shelbourne St Northbound R	T	L	U	App	Ped*	Elnido Rd Eastbound R	T	L	U	App	Ped*	Int
2022-10-26 7:30AM	3	34	1	0	38	11	4	7	1	0	12	8	0	44	1	0	45	0	0	0	0	0	0	2	95
7:45AM	0	45	0	0	45	12	4	7	2	0	13	3	1	55	0	0	56	0	2	7	1	0	10	8	124
Hourly Total	3	79	1	0	83	23	8	14	3	0	25	11	1	99	1	0	101	0	2	7	1	0	10	10	219
8:00AM	1	75	1	0	77	18	7	12	2	0	21	5	2	58	1	1	62	0	3	3	0	0	6	13	166
8:15AM	1	97	0	2	100	5	1	9	4	0	14	2	0	44	1	0	45	0	2	2	1	0	5	5	164
8:30AM	3	66	1	0	70	8	2	6	2	0	10	4	2	68	2	0	72	0	4	13	2	0	19	2	171
8:45AM	2	64	1	0	67	7	5	7	3	0	15	3	2	66	1	0	69	0	1	5	0	0	6	5	157
Hourly Total	7	302	3	2	314	38	15	34	11	0	60	14	6	236	5	1	248	0	10	23	3	0	36	25	658
9:00AM	4	69	0	0	73	2	3	10	1	0	14	1	2	46	1	0	49	1	2	0	1	0	3	3	139
9:15AM	0	59	0	0	59	5	1	4	1	0	6	2	0	45	0	0	45	0	3	3	3	0	9	6	119
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1
Hourly Total	4	128	0	0	132	7	4	14	2	0	20	3	2	92	1	0	95	1	5	3	4	0	12	9	259
2:00PM	1	55	1	0	57	3	1	5	1	0	7	2	3	62	0	0	65	0	3	5	2	0	10	3	139
2:15PM	2	67	0	0	69	2	1	4	1	0	6	0	1	48	2	2	53	0	2	4	1	0	7	0	135
2:30PM	3	60	2	0	65	2	2	0	1	0	3	1	1	70	2	1	74	0	1	2	1	0	4	3	146
2:45PM	0	58	1	0	59	8	2	6	2	0	10	1	1	47	2	0	50	0	4	8	4	0	16	1	135
Hourly Total	6	240	4	0	250	15	6	15	5	0	26	4	6	227	6	3	242	0	10	19	8	0	37	7	555
3:00PM	2	71	2	0	75	16	0	8	2	0	10	1	2	64	3	1	70	0	2	6	1	0	9	4	164
3:15PM	4	63	1	1	69	7	2	3	0	0	5	1	2	94	4	2	102	0	1	0	5	0	6	2	182
3:30PM	3	68	3	0	74	9	3	3	2	0	8	4	4	73	3	0	80	0	2	3	5	0	10	8	172
3:45PM	3	73	0	0	76	8	0	2	0	0	2	0	2	76	2	1	81	0	2	5	1	0	8	5	167
Hourly Total	12	275	6	1	294	40	5	16	4	0	25	6	10	307	12	4	333	0	7	14	12	0	33	19	685
4:00PM	3	81	4	0	88	5	0	5	3	0	8	2	0	79	1	0	80	0	2	6	2	0	10	2	186
4:15PM	2	71	1	1	75	5	0	2	0	0	2	3	1	86	2	1	90	0	2	7	3	0	12	0	179
4:30PM	2	75	1	1	79	8	1	2	2	0	5	3	0	70	5	0	75	0	0	10	1	0	11	3	170
4:45PM	2	57	2	0	61	5	0	5	1	0	6	1	2	49	2	1	54	0	3	11	5	0	19	1	140
Hourly Total	9	284	8	2	303	23	1	14	6	0	21	9	3	284	10	2	299	0	7	34	11	0	52	6	675
5:00PM	1	79	2	1	83	6	1	4	1	0	6	1	3	78	0	1	82	1	3	11	2	0	16	4	187
5:15PM	2	72	2	1	77	6	2	3	6	0	11	7	2	77	6	0	85	0	3	8	4	0	15	1	188
5:30PM	1	62	2	1	66	7	0	5	3	0	8	0	6	54	3	1	64	0	2	9	3	0	14	4	152
5:45PM	5	48	3	0	56	6	0	3	3	0	6	2	1	64	7	1	73	0	3	7	2	0	12	2	147
Hourly Total	9	261	9	3	282	25	3	15	13	0	31	10	12	273	16	3	304	1	11	35	11	0	57	11	674
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	50	1569	31	8	1658	171	42	122	44	0	208	57	40	1518	51	13	1622	2	52	135	50	0	237	87	3725
% Approach	3.0%	94.6%	1.9%	0.5%	-		20.2%	58.7%	21.2%	0%	-		2.5%	93.6%	3.1%	0.8%	-		21.9%	57.0%	21.1%	0%	-		-
% Total	1.3%	42.1%	0.8%	0.2%	44.5%		1.1%	3.3%	1.2%	0%	5.6%		1.1%	40.8%	1.4%	0.3%	43.5%		1.4%	3.6%	1.3%	0%	6.4%		-
Motorcycles	0	3	1	0	4		0	1	0	0	1		0	4	0	0	4		0	1	0	0	1		10
% Motorcycles	0%	0.2%	3.2%	0%	0.2%		0%	0.8%	0%	0%	0.5%		0%	0.3%	0%	0%	0.2%		0%	0.7%	0%	0%	0.4%		0.3%
Lights	44	1511	26	7	1588		34	93	42	0	169		39	1464	47	13	1563		47	95	47	0	189		3509
% Lights	88.0%	96.3%	83.9%	87.5%	95.8%		81.0%	76.2%	95.5%	0%	81.3%		97.5%	96.4%	92.2%	100%	96.4%		90.4%	70.4%	94.0%	0%	79.7%		94.2%
Single-Unit Trucks	2	7	0	1	10		2	0	0	0	2		1	13	0	0	14		3	1	0	0	4		30
% Single-Unit Trucks	4.0%	0.4%	0%	12.5%	0.6%		4.8%	0%	0%	0%	1.0%		2.5%	0.9%	0%	0%	0.9%		5.8%	0.7%	0%	0%	1.7%		0.8%
Articulated Trucks	0	2	0	0	2		0	0	0	0	0		0	2	0	0	2		0	0	0	0	0		4
% Articulated Trucks	0%	0.1%	0%	0%	0.1%		0%	0%	0%	0%	0%		0%	0.1%	0%	0%	0.1%		0%	0%	0%	0%	0%		0.1%
Buses	0	28	0	0	28		0	0	0	0	0		0	21	0	0	21		0	0	0	0	0		49
% Buses	0%	1.8%	0%	0%	1.7%		0%	0%	0%	0%	0%		0%	1.4%	0%	0%	1.3%		0%	0%	0%	0%	0%		1.3%
Bicycles on Road	4	18	4	0	26		6	28	2	0	36		0	14	4	0	18		2	38	3	0	43		123
% Bicycles on Road	8.0%	1.1%	12.9%	0%	1.6%		14.3%	23.0%	4.5%	0%	17.3%		0%	0.9%	7.8%	0%	1.1%		3.8%	28.1%	6.0%	0%	18.1%		3.3%
Pedestrians	-	-	-	-	-	146	-	-	-	-	-	53	-	-	-	-	-	2	-	-	-	-	-	87	-
% Pedestrians	-	-	-	-	-	85.4%	-	-	-	-	-	93.0%	-	-	-	-	-	100%	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	25	-	-	-	-	-	4	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	14.6%	-	-	-	-	-	7.0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

Shelbourne St and San Juan Ave - TMC
Wed Oct 26, 2022
Full Length (7:30 AM-9:30 AM, 2 PM-6 PM)
All Classes (Motorcycles, Lights, Single-Unit
Trucks, Articulated Trucks, Buses, Pedestrians,
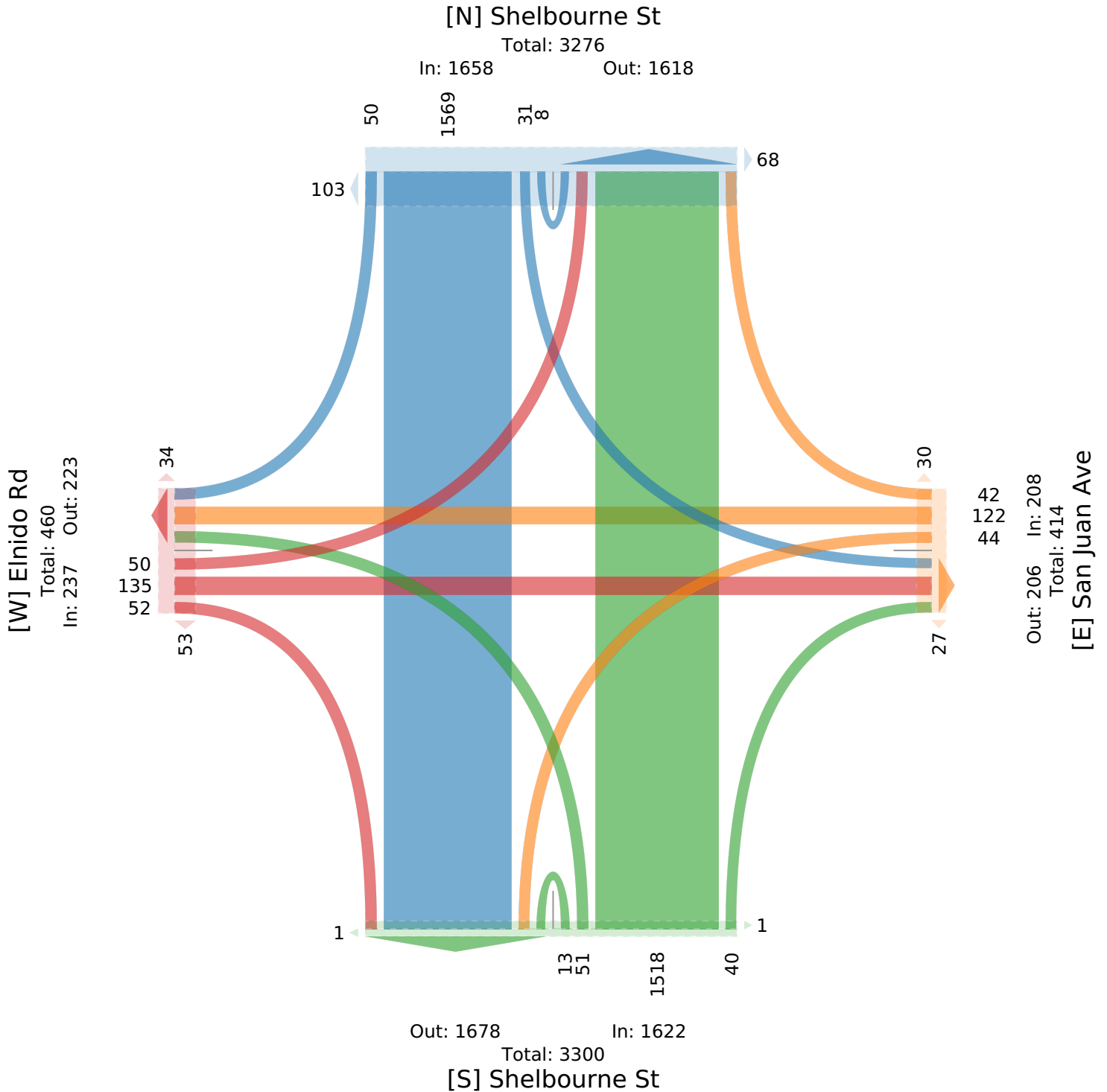Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1013421, Location: 48.48664, -123.337404, Site
Code: TIN000598

McElhanney

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

[N] Shelbourne St
Total: 3276
In: 1658   Out: 1618

50   1569   31   8

103   68

34   30

[W] Elnido Rd
Total: 460
In: 237   Out: 223

50
135
52

53

[E] San Juan Ave
Out: 206   Total: 414   In: 208

42
122
44

27

1   1

13   51   1518   40

Out: 1678   In: 1622
Total: 3300
[S] Shelbourne St

Shelbourne St and San Juan Ave - TMC

Wed Oct 26, 2022
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: 1013421, Location: 48.48664, -123.337404, Site Code: TIN000598

| Leg | Shelbourne St | | | | | | San Juan Ave | | | | | | Shelbourne St | | | | | | Elnido Rd | | | | | | |
| Direction | Southbound | | | | | | Westbound | | | | | | Northbound | | | | | | 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
2022-10-26 8:00AM	1	75	1	0	**77**	18	7	12	2	0	**21**	5	2	58	1	1	**62**	0	3	3	0	0	**6**	13	**166**
8:15AM	1	97	0	2	**100**	5	1	9	4	0	**14**	2	0	44	1	0	**45**	0	2	2	1	0	**5**	5	**164**
8:30AM	3	66	1	0	**70**	8	2	6	2	0	**10**	4	2	68	2	0	**72**	0	4	13	2	0	**19**	2	**171**
8:45AM	2	64	1	0	**67**	7	5	7	3	0	**15**	3	2	66	1	0	**69**	0	1	5	0	0	**6**	5	**157**
Total	7	302	3	2	**314**	38	15	34	11	0	**60**	14	6	236	5	1	**248**	0	10	23	3	0	**36**	25	**658**
% Approach	2.2%	96.2%	1.0%	0.6%	**-**		25.0%	56.7%	18.3%	0%	**-**		2.4%	95.2%	2.0%	0.4%	**-**		27.8%	63.9%	8.3%	0%	**-**		
% Total	1.1%	45.9%	0.5%	0.3%	**47.7%**		2.3%	5.2%	1.7%	0%	**9.1%**		0.9%	35.9%	0.8%	0.2%	**37.7%**		1.5%	3.5%	0.5%	0%	**5.5%**		
PHF	0.583	0.776	0.500	0.250	**0.781**		0.688	0.750	0.625	-	**0.875**		0.750	0.869	1.000	0.250	**0.871**		0.563	0.571	0.375	-	**0.538**		0.969
Motorcycles	0	0	0	0	**0**	-	0	1	0	0	**1**	-	0	0	0	0	**0**	-	0	0	0	0	**0**	-	1
% Motorcycles	0%	0%	0%	0%	**0%**	-	0%	2.9%	0%	0%	**1.7%**	-	0%	0%	0%	0%	**0%**	-	0%	0%	0%	0%	**0%**	-	0.2%
Lights	7	286	2	2	**297**	-	11	20	10	0	**41**	-	6	228	4	1	**239**	-	9	16	3	0	**28**	-	605
% Lights	100%	94.7%	66.7%	100%	**94.6%**	-	73.3%	58.8%	90.9%	0%	**68.3%**	-	100%	96.6%	80.0%	100%	**96.4%**	-	90.0%	69.6%	100%	0%	**77.8%**	-	91.9%
Single-Unit Trucks	0	3	0	0	**3**	-	0	0	0	0	**0**	-	0	1	0	0	**1**	-	0	0	0	0	**0**	-	4
% Single-Unit Trucks	0%	1.0%	0%	0%	**1.0%**	-	0%	0%	0%	0%	**0%**	-	0%	0.4%	0%	0%	**0.4%**	-	0%	0%	0%	0%	**0%**	-	0.6%
Articulated Trucks	0	1	0	0	**1**	-	0	0	0	0	**0**	-	0	0	0	0	**0**	-	0	0	0	0	**0**	-	1
% Articulated Trucks	0%	0.3%	0%	0%	**0.3%**	-	0%	0%	0%	0%	**0%**	-	0%	0%	0%	0%	**0%**	-	0%	0%	0%	0%	**0%**	-	0.2%
Buses	0	5	0	0	**5**	-	0	0	0	0	**0**	-	0	4	0	0	**4**	-	0	0	0	0	**0**	-	9
% Buses	0%	1.7%	0%	0%	**1.6%**	-	0%	0%	0%	0%	**0%**	-	0%	1.7%	0%	0%	**1.6%**	-	0%	0%	0%	0%	**0%**	-	1.4%
Bicycles on Road	0	7	1	0	**8**	-	4	13	1	0	**18**	-	0	3	1	0	**4**	-	1	7	0	0	**8**	-	38
% Bicycles on Road	0%	2.3%	33.3%	0%	**2.5%**	-	26.7%	38.2%	9.1%	0%	**30.0%**	-	0%	1.3%	20.0%	0%	**1.6%**	-	10.0%	30.4%	0%	0%	**22.2%**	-	5.8%
Pedestrians	-	-	-	-	-	33	-	-	-	-	-	13	-	-	-	-	-	0	-	-	-	-	-	25	
% Pedestrians	-	-	-	-	-	86.8%	-	-	-	-	-	92.9%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	13.2%	-	-	-	-	-	7.1%	-	-	-	-	-	-	-	-	-	-	-	0%	-

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

Shelbourne St and San Juan Ave - TMC
Wed Oct 26, 2022
AM Peak (8 AM - 9 AM)
All Classes (Motorcycles, Lights, Single-Unit
Trucks, Articulated Trucks, Buses, Pedestrians,
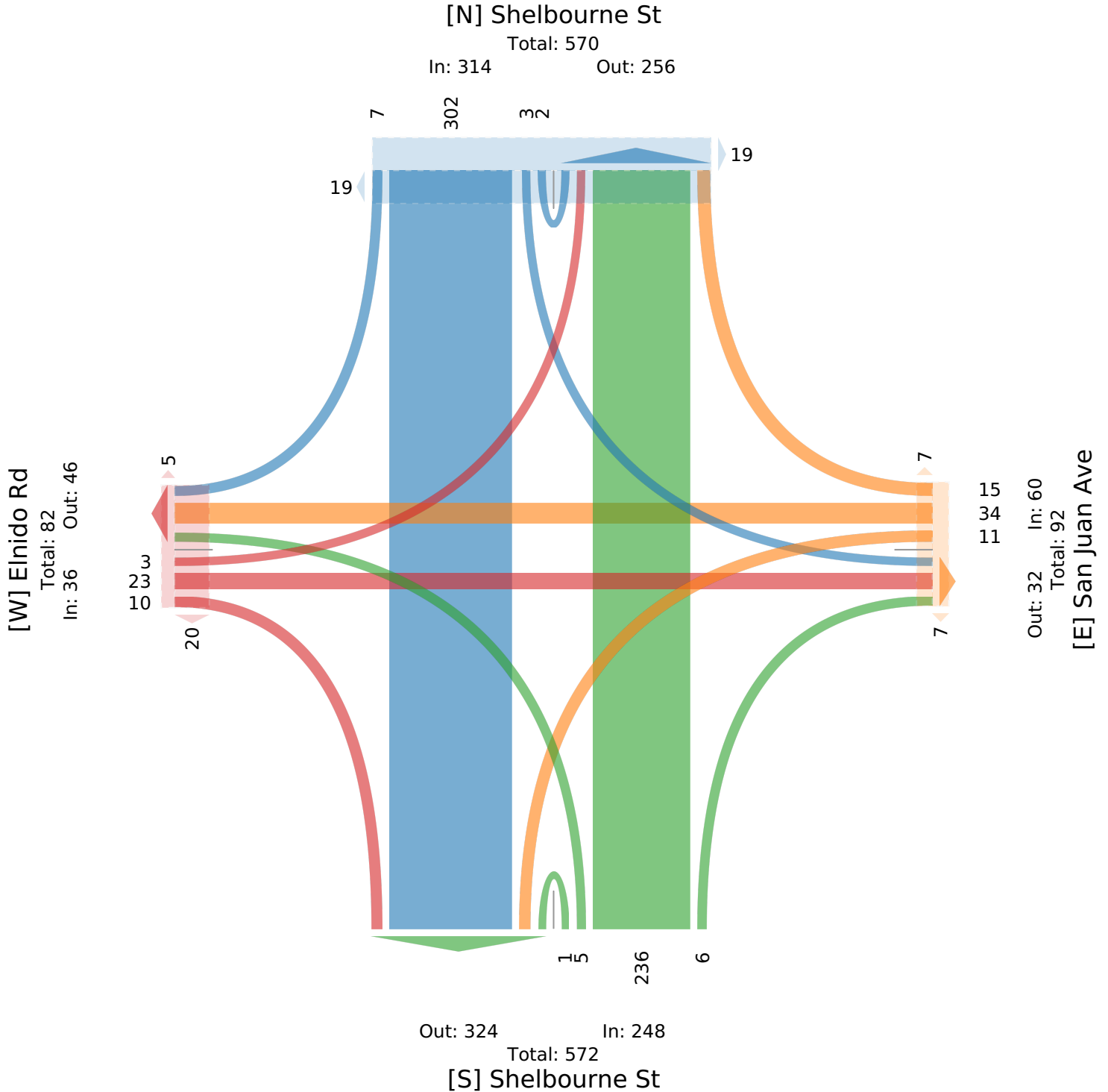Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1013421, Location: 48.48664, -123.337404, Site
Code: TIN000598

[N] Shelbourne St
Total: 570
In: 314   Out: 256

7   302   3   2   19

19

[W] Elnido Rd
Total: 82   Out: 46
In: 36

5

3
23
10

20

15   In: 60
34   Total: 92
11

Out: 32
[E] San Juan Ave

7

7

1   5   236   6

Out: 324   In: 248
Total: 572
[S] Shelbourne St

Shelbourne St and San Juan Ave - TMC

Wed Oct 26, 2022
PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour
All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1013421, Location: 48.48664, -123.337404, Site Code: TIN000598

| Leg | Shelbourne St | | | | | | San Juan Ave | | | | | | Shelbourne St | | | | | | Elnido Rd | | | | | | |
| Direction | Southbound | | | | | | Westbound | | | | | | Northbound | | | | | | 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
2022-10-26 3:15PM	4	63	1	1	**69**	7	2	3	0	0	**5**	1	2	94	4	2	**102**	0	1	0	5	0	**6**	2	**182**
3:30PM	3	68	3	0	**74**	9	3	3	2	0	**8**	4	4	73	3	0	**80**	0	2	3	5	0	**10**	8	**172**
3:45PM	3	73	0	0	**76**	8	0	2	0	0	**2**	0	2	76	2	1	**81**	0	2	5	1	0	**8**	5	**167**
4:00PM	3	81	4	0	**88**	5	0	5	3	0	**8**	2	0	79	1	0	**80**	0	2	6	2	0	**10**	2	**186**
Total	13	285	8	1	**307**	29	5	13	5	0	**23**	7	8	322	10	3	**343**	0	7	14	13	0	**34**	17	**707**
% Approach	4.2%	92.8%	2.6%	0.3%	**-**	-	21.7%	56.5%	21.7%	0%	**-**	-	2.3%	93.9%	2.9%	0.9%	**-**	-	20.6%	41.2%	38.2%	0%	**-**	-	-
% Total	1.8%	40.3%	1.1%	0.1%	**43.4%**	-	0.7%	1.8%	0.7%	0%	**3.3%**	-	1.1%	45.5%	1.4%	0.4%	**48.5%**	-	1.0%	2.0%	1.8%	0%	**4.8%**	-	-
PHF	0.688	0.873	0.583	0.250	**0.868**	-	0.500	0.600	0.417	-	**0.656**	-	0.500	0.851	0.625	0.375	**0.836**	-	0.875	0.500	0.600	-	**0.906**	-	0.947
Motorcycles	0	0	0	0	**0**	-	0	0	0	0	**0**	-	0	1	0	0	**1**	-	0	0	0	0	**0**	-	1
% Motorcycles	0%	0%	0%	0%	**0%**	-	0%	0%	0%	0%	**0%**	-	0%	0.3%	0%	0%	**0.3%**	-	0%	0%	0%	0%	**0%**	-	0.1%
Lights	11	276	7	1	**295**	-	4	12	5	0	**21**	-	8	311	10	3	**332**	-	6	10	12	0	**28**	-	676
% Lights	84.6%	96.8%	87.5%	100%	**96.1%**	-	80.0%	92.3%	100%	0%	**91.3%**	-	100%	96.6%	100%	100%	**96.8%**	-	85.7%	71.4%	92.3%	0%	**82.4%**	-	95.6%
Single-Unit Trucks	0	2	0	0	**2**	-	0	0	0	0	**0**	-	0	3	0	0	**3**	-	1	0	0	0	**1**	-	6
% Single-Unit Trucks	0%	0.7%	0%	0%	**0.7%**	-	0%	0%	0%	0%	**0%**	-	0%	0.9%	0%	0%	**0.9%**	-	14.3%	0%	0%	0%	**2.9%**	-	0.8%
Articulated Trucks	0	1	0	0	**1**	-	0	0	0	0	**0**	-	0	1	0	0	**1**	-	0	0	0	0	**0**	-	2
% Articulated Trucks	0%	0.4%	0%	0%	**0.3%**	-	0%	0%	0%	0%	**0%**	-	0%	0.3%	0%	0%	**0.3%**	-	0%	0%	0%	0%	**0%**	-	0.3%
Buses	0	4	0	0	**4**	-	0	0	0	0	**0**	-	0	4	0	0	**4**	-	0	0	0	0	**0**	-	8
% Buses	0%	1.4%	0%	0%	**1.3%**	-	0%	0%	0%	0%	**0%**	-	0%	1.2%	0%	0%	**1.2%**	-	0%	0%	0%	0%	**0%**	-	1.1%
Bicycles on Road	2	2	1	0	**5**	-	1	1	0	0	**2**	-	0	2	0	0	**2**	-	0	4	1	0	**5**	-	14
% Bicycles on Road	15.4%	0.7%	12.5%	0%	**1.6%**	-	20.0%	7.7%	0%	0%	**8.7%**	-	0%	0.6%	0%	0%	**0.6%**	-	0%	28.6%	7.7%	0%	**14.7%**	-	2.0%
Pedestrians	-	-	-	-	-	21	-	-	-	-	-	5	-	-	-	-	-	0	-	-	-	-	-	17	
% Pedestrians	-	-	-	-	- 72.4%		-	-	-	-	- 71.4%		-	-	-	-	-		-	-	-	-	- 100%		-
Bicycles on Crosswalk	-	-	-	-	-	8	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	- 27.6%		-	-	-	-	- 28.6%		-	-	-	-	-		-	-	-	-	- 0%		-

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

Shelbourne St and San Juan Ave - TMC
Wed Oct 26, 2022
PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour
All Classes (Motorcycles, Lights, Single-Unit
Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1013421, Location: 48.48664, -123.337404, Site
Code: TIN000598

[N] Shelbourne St
Total: 648
In: 307   Out: 341

13   285   8   1   9   20

[W] Elnido Rd
Total: 70   Out: 36
In: 34

8
13
14
7
9

[E] San Juan Ave
Out: 30   Total: 53   In: 23
5
5
13
5
2

3   10   322   8

Out: 300   In: 343
Total: 643
[S] Shelbourne St