



**Major Road:** CLOVERDALE AVE  
**Minor Road:** SAVANNAH AVE  
**Municipality:** District of Saanich  
**File Name:** Cloverdale Ave and Savannah Ave - March 2024  
**Location #:** TIN000734  
**Count ID:** 2024010  
**Date:** March 5, 2024  
**Day-of-week:** Tuesday

**Intersection Type:** 3-leg  
**Signalized:** No  
**Weather:** Partly Cloudy, 5°

**Vehicle Classification:** Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	7:30	9:30	2:00
MD	-	-	-
PM	14:00	18:00	4:00
<b>Total</b>	7:30	18:00	6:00

### Notes

Construction on Quadra St south of Cloverdale Ave and Cook St from November 2023-June 2024. Reduction in lanes, both directions.

### Comments

**Cloverdale Ave and Savannah Ave - TMC**

Tue Mar 5, 2024

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: 1165143, Location: 48.454313, -123.362489,

Site Code: TIN000734



**McElhanney**

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

Leg Direction	Cloverdale Ave Eastbound					Cloverdale Ave Westbound					Sidewalk Only Northbound		Savannah Ave Southbound					
Time	L	T	U	App	Ped*	T	R	U	App	Ped*	App	Ped*	L	R	U	App	Ped*	Int
2024-03-05 7:30AM	1	54	0	55	0	45	0	0	45	0	0	3	5	0	0	5	3	105
7:45AM	4	76	0	80	0	83	1	0	84	0	0	4	4	7	0	11	2	175
Hourly Total	5	130	0	135	0	128	1	0	129	0	0	7	9	7	0	16	5	280
8:00AM	2	84	0	86	0	73	0	0	73	0	0	3	6	7	0	13	1	172
8:15AM	0	85	0	85	1	74	4	0	78	0	0	3	8	8	0	16	0	179
8:30AM	3	92	1	96	0	75	1	0	76	4	0	11	6	17	0	23	2	195
8:45AM	0	89	0	89	0	65	3	0	68	0	0	2	13	16	0	29	2	186
Hourly Total	5	350	1	356	1	287	8	0	295	4	0	19	33	48	0	81	5	732
9:00AM	2	64	0	66	0	63	2	0	65	0	0	1	0	9	0	9	2	140
9:15AM	1	77	0	78	0	55	3	0	58	0	0	1	3	7	0	10	4	146
Hourly Total	3	141	0	144	0	118	5	0	123	0	0	2	3	16	0	19	6	286
2:00PM	4	97	0	101	0	69	6	0	75	0	0	7	2	10	0	12	1	188
2:15PM	3	67	0	70	0	73	1	0	74	0	0	5	4	6	0	10	0	154
2:30PM	1	100	0	101	0	75	6	0	81	0	0	7	6	4	0	10	2	192
2:45PM	4	93	0	97	1	71	5	0	76	0	0	4	3	5	0	8	3	181
Hourly Total	12	357	0	369	1	288	18	0	306	0	0	23	15	25	0	40	6	715
3:00PM	4	112	0	116	0	69	3	0	72	0	0	3	5	4	0	9	2	197
3:15PM	2	107	0	109	0	73	4	0	77	0	0	1	4	2	0	6	4	192
3:30PM	4	108	0	112	0	86	3	0	89	0	0	1	1	5	0	6	1	207
3:45PM	5	123	0	128	0	73	0	0	73	0	0	6	4	16	0	20	0	221
Hourly Total	15	450	0	465	0	301	10	0	311	0	0	11	14	27	0	41	7	817
4:00PM	2	113	0	115	2	64	5	0	69	0	0	3	3	14	0	17	3	201
4:15PM	6	116	0	122	0	60	3	0	63	1	0	1	4	6	0	10	2	195
4:30PM	5	140	0	145	0	69	9	0	78	0	0	3	7	10	0	17	2	240
4:45PM	3	128	0	131	1	48	6	0	54	0	0	1	3	11	0	14	4	199
Hourly Total	16	497	0	513	3	241	23	0	264	1	0	8	17	41	0	58	11	835
5:00PM	5	126	0	131	0	48	2	0	50	0	0	5	4	12	0	16	3	197
5:15PM	6	111	0	117	0	62	7	0	69	0	0	3	3	3	0	6	2	192
5:30PM	3	98	0	101	0	47	4	0	51	0	0	3	4	3	0	7	1	159
5:45PM	1	85	0	86	0	55	5	0	60	0	0	1	2	10	0	12	1	158
Hourly Total	15	420	0	435	0	212	18	0	230	0	0	12	13	28	0	41	7	706
<b>Total</b>	71	2345	1	2417	5	1575	83	0	1658	5	0	82	104	192	0	296	47	4371
<b>% Approach</b>	2.9%	97.0%	0%	-	-	95.0%	5.0%	0%	-	-	-	-	35.1%	64.9%	0%	-	-	-
<b>% Total</b>	1.6%	53.6%	0%	55.3%	-	36.0%	1.9%	0%	37.9%	-	0%	-	2.4%	4.4%	0%	6.8%	-	-
<b>Motorcycles</b>	0	3	0	3	-	0	1	0	1	-	0	-	0	0	0	0	-	4
<b>% Motorcycles</b>	0%	0.1%	0%	0.1%	-	0%	1.2%	0%	0.1%	-	-	-	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	69	2292	1	2362	-	1535	71	0	1606	-	0	-	90	189	0	279	-	4247
<b>% Lights</b>	97.2%	97.7%	100%	97.7%	-	97.5%	85.5%	0%	96.9%	-	-	-	86.5%	98.4%	0%	94.3%	-	97.2%
<b>Single-Unit Trucks</b>	2	34	0	36	-	18	1	0	19	-	0	-	0	2	0	2	-	57
<b>% Single-Unit Trucks</b>	2.8%	1.4%	0%	1.5%	-	1.1%	1.2%	0%	1.1%	-	-	-	0%	1.0%	0%	0.7%	-	1.3%
<b>Articulated Trucks</b>	0	2	0	2	-	5	0	0	5	-	0	-	0	0	0	0	-	7
<b>% Articulated Trucks</b>	0%	0.1%	0%	0.1%	-	0.3%	0%	0%	0.3%	-	-	-	0%	0%	0%	0%	-	0.2%
<b>Buses</b>	0	6	0	6	-	4	0	0	4	-	0	-	1	0	0	1	-	11
<b>% Buses</b>	0%	0.3%	0%	0.2%	-	0.3%	0%	0%	0.2%	-	-	-	1.0%	0%	0%	0.3%	-	0.3%
<b>Bicycles on Road</b>	0	8	0	8	-	13	10	0	23	-	0	-	13	1	0	14	-	45
<b>% Bicycles on Road</b>	0%	0.3%	0%	0.3%	-	0.8%	12.0%	0%	1.4%	-	-	-	12.5%	0.5%	0%	4.7%	-	1.0%
<b>Pedestrians</b>	-	-	-	-	4	-	-	-	-	5	-	82	-	-	-	-	-	45
<b>% Pedestrians</b>	-	-	-	-	80.0%	-	-	-	-	100%	-	100%	-	-	-	-	-	95.7%
<b>Bicycles on Crosswalk</b>	-	-	-	-	1	-	-	-	-	0	-	0	-	-	-	-	-	2
<b>% Bicycles on Crosswalk</b>	-	-	-	-	20.0%	-	-	-	-	0%	-	0%	-	-	-	-	-	4.3%

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

**Cloverdale Ave and Savannah Ave - TMC**

Tue Mar 5, 2024

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

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**McElhanney**

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

**[N] Savannah Ave**

Total: 450

In: 296 Out: 154

192  
104

31

16

2

1

**[W] Cloverdale Ave**

Total: 4185

In: 2417 Out: 1768

71

2345

3

83  
1575

Out: 2449 In: 1658

Total: 4107

**[E] Cloverdale Ave**

4

39



43

**[S] Sidewalk Only**

Cloverdale Ave and Savannah Ave - TMC

Tue Mar 5, 2024

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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970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Direction	Cloverdale Ave Eastbound					Cloverdale Ave Westbound					Sidewalk Only Northbound		Savannah Ave Southbound					
Time	L	T	U	App	Ped*	T	R	U	App	Ped*	App	Ped*	L	R	U	App	Ped*	Int
2024-03-05 8:00AM	2	84	0	<b>86</b>	0	73	0	0	<b>73</b>	0	<b>0</b>	3	6	7	0	<b>13</b>	1	<b>172</b>
8:15AM	0	85	0	<b>85</b>	1	74	4	0	<b>78</b>	0	<b>0</b>	3	8	8	0	<b>16</b>	0	<b>179</b>
8:30AM	3	92	1	<b>96</b>	0	75	1	0	<b>76</b>	4	<b>0</b>	11	6	17	0	<b>23</b>	2	<b>195</b>
8:45AM	0	89	0	<b>89</b>	0	65	3	0	<b>68</b>	0	<b>0</b>	2	13	16	0	<b>29</b>	2	<b>186</b>
<b>Total</b>	<b>5</b>	<b>350</b>	<b>1</b>	<b>356</b>	<b>1</b>	<b>287</b>	<b>8</b>	<b>0</b>	<b>295</b>	<b>4</b>	<b>0</b>	<b>19</b>	<b>33</b>	<b>48</b>	<b>0</b>	<b>81</b>	<b>5</b>	<b>732</b>
<b>% Approach</b>	1.4%	98.3%	0.3%	-	-	97.3%	2.7%	0%	-	-	-	-	40.7%	59.3%	0%	-	-	-
<b>% Total</b>	0.7%	47.8%	0.1%	<b>48.6%</b>	-	39.2%	1.1%	0%	<b>40.3%</b>	-	<b>0%</b>	-	4.5%	6.6%	0%	<b>11.1%</b>	-	-
<b>PHF</b>	0.417	0.951	0.250	<b>0.927</b>	-	0.959	0.500	-	<b>0.954</b>	-	-	-	0.604	0.706	-	<b>0.688</b>	-	0.932
<b>Motorcycles</b>	0	0	0	<b>0</b>	-	0	0	0	<b>0</b>	-	<b>0</b>	-	0	0	0	<b>0</b>	-	0
<b>% Motorcycles</b>	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	<b>0%</b>	-	-	-	0%	0%	0%	<b>0%</b>	-	0%
<b>Lights</b>	4	336	1	<b>341</b>	-	281	6	0	<b>287</b>	-	<b>0</b>	-	28	48	0	<b>76</b>	-	704
<b>% Lights</b>	80.0%	96.0%	100%	<b>95.8%</b>	-	97.9%	75.0%	0%	<b>97.3%</b>	-	-	-	84.8%	100%	0%	<b>93.8%</b>	-	96.2%
<b>Single-Unit Trucks</b>	1	10	0	<b>11</b>	-	2	0	0	<b>2</b>	-	<b>0</b>	-	0	0	0	<b>0</b>	-	13
<b>% Single-Unit Trucks</b>	20.0%	2.9%	0%	<b>3.1%</b>	-	0.7%	0%	0%	<b>0.7%</b>	-	-	-	0%	0%	0%	<b>0%</b>	-	1.8%
<b>Articulated Trucks</b>	0	2	0	<b>2</b>	-	1	0	0	<b>1</b>	-	<b>0</b>	-	0	0	0	<b>0</b>	-	3
<b>% Articulated Trucks</b>	0%	0.6%	0%	<b>0.6%</b>	-	0.3%	0%	0%	<b>0.3%</b>	-	-	-	0%	0%	0%	<b>0%</b>	-	0.4%
<b>Buses</b>	0	2	0	<b>2</b>	-	0	0	0	<b>0</b>	-	<b>0</b>	-	1	0	0	<b>1</b>	-	3
<b>% Buses</b>	0%	0.6%	0%	<b>0.6%</b>	-	0%	0%	0%	<b>0%</b>	-	-	-	3.0%	0%	0%	<b>1.2%</b>	-	0.4%
<b>Bicycles on Road</b>	0	0	0	<b>0</b>	-	3	2	0	<b>5</b>	-	<b>0</b>	-	4	0	0	<b>4</b>	-	9
<b>% Bicycles on Road</b>	0%	0%	0%	<b>0%</b>	-	1.0%	25.0%	0%	<b>1.7%</b>	-	-	-	12.1%	0%	0%	<b>4.9%</b>	-	1.2%
Pedestrians	-	-	-	-	1	-	-	-	-	4	-	19	-	-	-	-	-	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

**Cloverdale Ave and Savannah Ave - TMC**

Tue Mar 5, 2024

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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970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

## [N] Savannah Ave

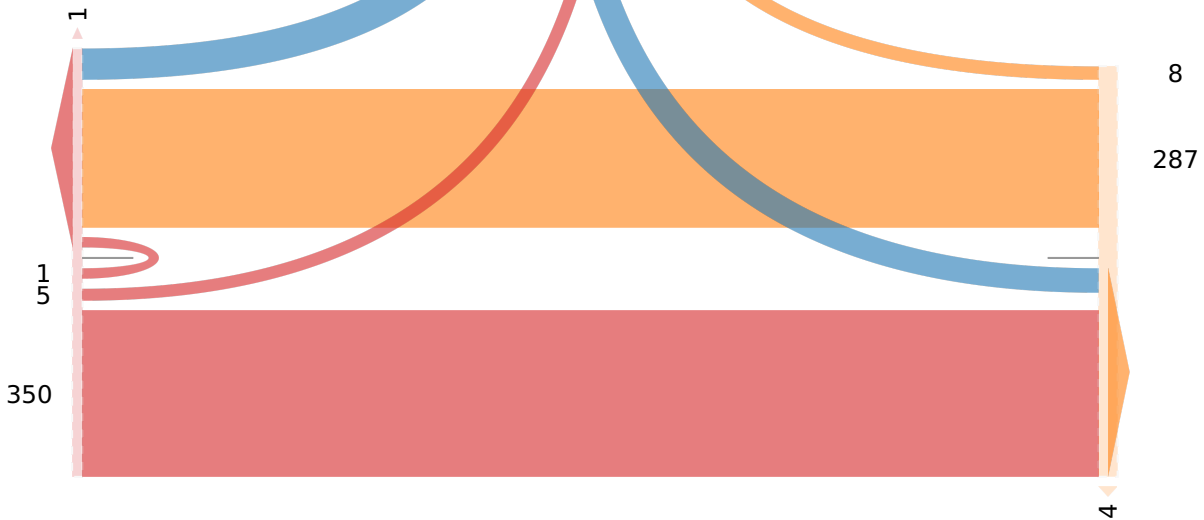
Total: 94

In: 81 Out: 13

48 33

4 1

[W] Cloverdale Ave  
Total: 692  
In: 356 Out: 336



Out: 383 In: 295  
Total: 678  
[E] Cloverdale Ave



[S] Sidewalk Only

Cloverdale Ave and Savannah Ave - TMC

Tue Mar 5, 2024

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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970 McMaster Way, 310, Kamloops, BC, V2C 6K2, CA

Leg Direction	Cloverdale Ave Eastbound					Cloverdale Ave Westbound					Sidewalk Only Northbound		Savannah Ave Southbound					
Time	L	T	U	App	Ped*	T	R	U	App	Ped*	App	Ped*	L	R	U	App	Ped*	Int
2024-03-05 3:45PM	5	123	0	128	0	73	0	0	73	0	0	6	4	16	0	20	0	221
4:00PM	2	113	0	115	2	64	5	0	69	0	0	3	3	14	0	17	3	201
4:15PM	6	116	0	122	0	60	3	0	63	1	0	1	4	6	0	10	2	195
4:30PM	5	140	0	145	0	69	9	0	78	0	0	3	7	10	0	17	2	240
<b>Total</b>	18	492	0	510	2	266	17	0	283	1	0	13	18	46	0	64	7	857
<b>% Approach</b>	3.5%	96.5%	0%	-	-	94.0%	6.0%	0%	-	-	-	-	28.1%	71.9%	0%	-	-	-
<b>% Total</b>	2.1%	57.4%	0%	59.5%	-	31.0%	2.0%	0%	33.0%	-	0%	-	2.1%	5.4%	0%	7.5%	-	-
<b>PHF</b>	0.750	0.879	-	0.880	-	0.904	0.406	-	0.911	-	-	-	0.600	0.719	-	0.725	-	0.896
<b>Motorcycles</b>	0	1	0	1	-	0	0	0	0	-	0	-	0	0	0	0	-	1
<b>% Motorcycles</b>	0%	0.2%	0%	0.2%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	18	484	0	502	-	260	13	0	273	-	0	-	12	46	0	58	-	833
<b>% Lights</b>	100%	98.4%	0%	98.4%	-	97.7%	76.5%	0%	96.5%	-	-	-	66.7%	100%	0%	90.6%	-	97.2%
<b>Single-Unit Trucks</b>	0	3	0	3	-	3	0	0	3	-	0	-	0	0	0	0	-	6
<b>% Single-Unit Trucks</b>	0%	0.6%	0%	0.6%	-	1.1%	0%	0%	1.1%	-	-	-	0%	0%	0%	0%	-	0.7%
<b>Articulated Trucks</b>	0	0	0	0	-	0	0	0	0	-	0	-	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	1	0	1	-	1	0	0	1	-	0	-	0	0	0	0	-	2
<b>% Buses</b>	0%	0.2%	0%	0.2%	-	0.4%	0%	0%	0.4%	-	-	-	0%	0%	0%	0%	-	0.2%
<b>Bicycles on Road</b>	0	3	0	3	-	2	4	0	6	-	0	-	6	0	0	6	-	15
<b>% Bicycles on Road</b>	0%	0.6%	0%	0.6%	-	0.8%	23.5%	0%	2.1%	-	-	-	33.3%	0%	0%	9.4%	-	1.8%
<b>Pedestrians</b>	-	-	-	-	2	-	-	-	-	1	-	13	-	-	-	-	-	6
<b>% Pedestrians</b>	-	-	-	-	100%	-	-	-	-	100%	-	100%	-	-	-	-	-	85.7%
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	0	-	0	-	-	-	-	-	1
<b>% Bicycles on Crosswalk</b>	-	-	-	-	0%	-	-	-	-	0%	-	0%	-	-	-	-	-	14.3%

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

Cloverdale Ave and Savannah Ave - TMC

Tue Mar 5, 2024

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

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All Movements

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## [N] Savannah Ave

Total: 99

In: 64 Out: 35

46 18

5 2

## [W] Cloverdale Ave

Total: 822  
In: 510 Out: 312

18  
492

2

17  
266

Out: 510 In: 283  
Total: 793

## [E] Cloverdale Ave

12

1

## [S] Sidewalk Only