Intersection Vehicle Traffic Count Data



Major Road:Cordova Bay RdMinor Road:Sunnygrove TerraceMunicipality:District of Saanich

File Name: 1012905 - Cordova Bay Rd and Sunnygrove Terrace.xlsx

Location #: TIN001613 **Count ID:** 2022020

Date: October 18, 2022

Day-of-week: Tuesday

Intersection Type: 4-leg
Signalized: Tuesday

Clear and Sunny,

Weather: 24°

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

Cordova Bay Rd and Sunnygrove Terrace - TMC

Tue Oct 18, 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: 1012905, Location: 48.51054, -123.36158, Site

Code: TIN001613



McElhanney

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

Leg	Cordova	a Bay Ro	1			No access, Si	dewalk only	Cordova	Bay Rd	l			Sunnygr	ove Terrace			
Direction	Southbo					Westbound	J	Northbo					Eastbour				
Time	R	T	U	App	Ped*	Арр	Ped*	Т	L	U	Арр	Ped*	R	L U	Арр	Ped*	Int
2022-10-18 7:30AM	0	63	0	63	0		0	70	0	0	70	0	1	2 0	3	0	136
7:45AM	0	91	0	91	0	0	0	98	0	0	98	0	0	1 0	1	2	190
Hourly Total	0	154	0	154	0	0	0	168	0	0	168	0	1	3 0	4	2	326
8:00AM	0	130	0	130	0	0	0	74	0	0	74	0	3	2 0	5	0	209
8:15AM	3	88	0	91	3	0	0	74	2	0	76	0	2	1 0	3	2	170
8:30AM	6	105	0	111	1	0	2	95	0	0	95	0	0	4 0	4	1	210
8:45AM	2	92	0	94	1	0	1	105	1	0	106	0	2	2 0	4	1	204
Hourly Total	11	415	0	426	5	0	3	348	3	0	351	0	7	9 0	16	4	793
9:00AM	1	98	0	99	0	0	0	68	2	0	70	0	1	0 0	1	3	170
9:15AM	0	67	0	67	1	0	0	53	1	0	54	0	0	2 0	2	2	123
9:30AM	0	0	0	0	0	0	0	1	1	0	2	0	0	0 0	0	0	2
Hourly Total	1	165	0	166	1	0	0	122	4	0	126	0	1	2 0	3	5	295
2:00PM	3	75	0	78	1	0	0	89	3	0	92	0	2	2 0	4	1	174
2:15PM	3	73	0	76	1	0	0	78	0	0	78	0	1	1 0	2	2	156
2:30PM	1	105	0	106	0	0	0	79	3	0	82	0	2	1 0	3	0	
2:45PM	4	110	0	114	0	0	0	88	2	0	90	0	2	1 0	3	2	207
Hourly Total	11	363	0	374	2	0	0	334	8	0	342	0	7	5 0	12	5	728
3:00PM	1	89	0	90	0	0	0	116	1	0	117	0	1	1 0	2	2	209
3:15PM	6	132	0	138	0	0	0	134	1	0	135	0	0	1 0	1	1	274
3:30PM	2	87	0	89	0	0	1	119	4	0	123	3	3	2 0	5	5	217
3:45PM	4	108	0	112	5	0	0	127	3	0	130	0	0	4 0	4	0	246
Hourly Total	13	416	0	429	5	0	1	496	9	0	505	3	4	8 0	12	8	946
4:00PM	4	120	0	124	0	0	2	122	2	0	124	2	0	2 0	2	1	
4:15PM	4	113	0	117	0	0	0	153	3	0	156	0	3	2 0	5	0	
4:30PM	2	104	0	106	1	0	0	124	1	0	125	1	1	1 0	2	0	
4:45PM	0	126	0	126	0	0	0	101	3	0	104	0	1	1 0	2	0	232
Hourly Total	10	463	0	473	1	0	2	500	9	0	509	3	5	6 0	11	1	993
5:00PM	2	104	0	106	0		0	127	1	0	128	0	2	0 0	2	1	
5:15PM	1	120	0	121	0		0	87	0	0	87	0	2	0 0	2	1	
5:30PM	2	79	0	81	0		0	72	2	0	74	0	1	2 0	3	1	
5:45PM	4	65	0	69	0		0	94	1	0	95	0	1	3 0	4	2	
Hourly Total	9	368	0	377	0	-	0	380	4	0	384	0	6	5 0	11	5	
6:00PM	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
Total	55	2344	0	2399	14	0	6	2348	37	0	2385	6	31	38 0	69	30	4853
% Approach		97.7%		-	-	-	-	98.4%	1.6% (-	-		55.1% 0%	-	-	
% Total		48.3%			-	0%	-	48.4%	0.8% (-	0.6%		1.4%	-	
Motorcycles		28		28	-	0	-	21		0	21	-	0	0 0	0	-	49
% Motorcycles		1.2%		1.2%	-	-	-	0.9%	0% (0.9%	-	0%	0% 0%	0%	-	1.0%
Lights				2319	-	0	-	2273	35		2308	-	31	35 0	66	-	4693
% Lights					-	-	-		94.6% (-		92.1% 0%		-	96.7%
Single-Unit Trucks	1	23		24	-	0	-	31		0	32	-	0	0 0	0	-	56
% Single-Unit Trucks		1.0%			-	-	-	1.3%	2.7% (-	0%	0% 0%	0%	-	1.2%
Articulated Trucks	0		0	2	-	0	-	2		0	2	-	0	0 0	0	-	4
% Articulated Trucks	0%	0.1%			-	-	-	0.1%	0% (0.1%	-	0%	0% 0%	0%	-	0.1%
Buses		11		12		0	-	12	1		13		0	0 0	0	-	25
% Buses		0.5%		0.5%	-	-	-	0.5%	2.7% (0.5%	-	0%	0% 0%	0%	-	0.5%
Bicycles on Road			0	14		0	-	9		0	9		0	3 0	3	-	26
% Bicycles on Road	10.9%	0.3%	υ%	0.6%	-	-	-	0.4%	0% (J%	0.4%	-	0%	7.9% 0%	4.3%	-	0.5%

Leg	Cordova Ba	ıy Rd				No access, Side	walk only	Cordova Ba	ay Rd			Sunnygrove	e Terr	ace			
Direction	Southbound	i				Westbound		Northbound	i			Eastbound					
Time	R	T	U	App	Ped*	Арр	Ped*	T	L	U	App Ped*	R	L	U	App	Ped*	Int
Pedestrians	-	-	-	-	14	-	3	-	-	-	- 6	-	-	-	-	27	
% Pedestrians	-	-	-	-	100%	-	50.0%	-	-	-	- 100%	-	-	-	-	90.0%	-
Bicycles on Crosswalk	-	-	-	-	0	-	3	-	-	-	- 0	-	-	-	-	3	
% Bicycles on Crosswalk	-	-	-	-	0%	-	50.0%	-	-	-	- 0%	-	-	-	-	10.0%	-

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

TMC Tue Oct 18, 2022

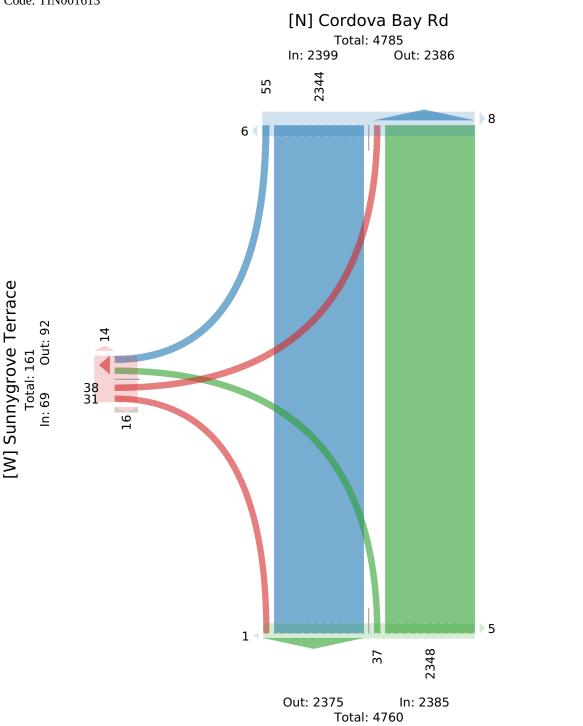
Full Length (7:30 AM-9:30 AM, 2 PM-6 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1012905, Location: 48.51054, -123.36158, Site

Code: TIN001613



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



[S] Cordova Bay Rd

Cordova Bay Rd and Sunnygrove Terrace -TMC

Tue Oct 18, 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: 1012905, Location: 48.51054, -123.36158, Site

Code: TIN001613



McElhanney

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

Leg	Cordova	a Bay R	d			No access, Sidewal	k only	Cordova	Bay R	d			Sunnygr	ove Terr	ace			
Direction	Southbo	ound				Westbound		Northbo	und				Eastbou	nd				
Time	R	T	U	App	Ped*	Арр	Ped*	Т	L	U	App	Ped*	R	L	U	App	Ped*	Int
2022-10-18 8:00AM	0	130	0	130	0	0	0	74	0	0	74	0	3	2	0	5	0	209
8:15AM	3	88	0	91	3	0	0	74	2	0	76	0	2	1	0	3	2	170
8:30AM	6	105	0	111	1	0	2	95	0	0	95	0	0	4	0	4	1	210
8:45AM	2	92	0	94	1	0	1	105	1	0	106	0	2	2	0	4	1	204
Total	11	415	0	426	5	0	3	348	3	0	351	0	7	9	0	16	4	793
% Approach	2.6%	97.4%	0%	-	-	-	-	99.1%	0.9%	0%	-	-	43.8%	56.3%	0%	-	-	-
% Total	1.4%	52.3%	0%	53.7%	-	0%	-	43.9%	0.4%	0%	44.3%	-	0.9%	1.1%	0%	2.0%	-	-
PHF	0.458	0.796	-	0.817	-	-	-	0.829	0.375	-	0.829	-	0.583	0.563	-	0.800	-	0.944
Motorcycles	0	5	0	5	-	0	-	1	0	0	1	-	0	0	0	0	-	6
% Motorcycles	0%	1.2%	0%	1.2%	-	-	-	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0.8%
Lights	10	399	0	409	-	0	-	339	3	0	342	-	7	9	0	16	-	767
% Lights	90.9%	96.1%	0%	96.0%	-	-	-	97.4%	100%	0%	97.4%	-	100%	100%	0%	100%	-	96.7%
Single-Unit Trucks	0	6	0	6	-	0	-	4	0	0	4	-	0	0	0	0	-	10
% Single-Unit Trucks	0%	1.4%	0%	1.4%	-	-	-	1.1%	0%	0%	1.1%	-	0%	0%	0%	0%	-	1.3%
Articulated Trucks	0	1	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Articulated Trucks	0%	0.2%	0%	0.2%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.1%
Buses	1	3	0	4	-	0	-	1	0	0	1	-	0	0	0	0	-	5
% Buses	9.1%	0.7%	0%	0.9%	-	-	-	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0.6%
Bicycles on Road	0	1	0	1	-	0	-	3	0	0	3	-	0	0	0	0	-	4
% Bicycles on Road	0%	0.2%	0%	0.2%	-	-	-	0.9%	0%	0%	0.9%	-	0%	0%	0%	0%	-	0.5%
Pedestrians	-	-	-	-	5	-	3	-	-	-	-	0	-	-	-	-	4	
% Pedestrians	-	-	-	-	100%	-	100%	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	0%	-	-	-	-	-	-	-	-	-	0%	-

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

Cordova Bay Rd and Sunnygrove Terrace -TMC

Tue Oct 18, 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: 1012905, Location: 48.51054, -123.36158, Site

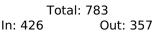
Code: TIN001613

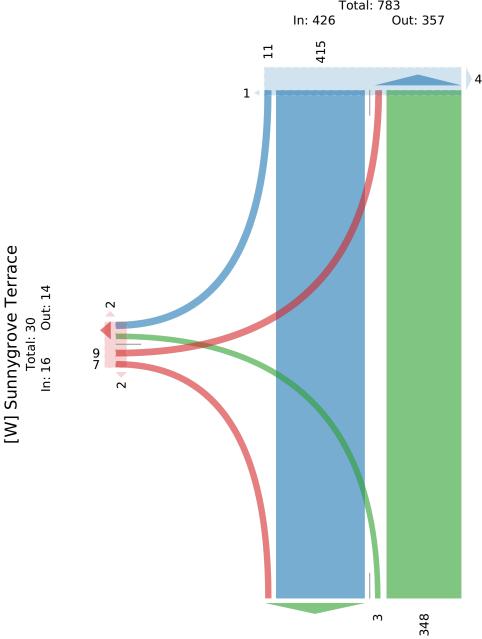


McElhanney

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

[N] Cordova Bay Rd





Out: 422 In: 351

Total: 773

[S] Cordova Bay Rd

Cordova Bay Rd and Sunnygrove Terrace - TMC

Tue Oct 18, 2022 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

ID: 1012905, Location: 48.51054, -123.36158, Site

Code: TIN001613



McElhanney

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

Leg	Cordova	a Bay R	d			No access, Sidewa	ılk only	Cordova	a Bay R	d			Sunnygr	ove Terr	ace			
Direction	Southbo	ound				Westbound		Northbo	und				Eastboui	nd				
Time	R	T	U	App	Ped*	App	Ped*	Т	L	U	App	Ped*	R	L	U	App	Ped*	Int
2022-10-18 3:45PM	4	108	0	112	5	0	0	127	3	0	130	0	0	4	0	4	0	246
4:00PM	4	120	0	124	0	0	2	122	2	0	124	2	0	2	0	2	1	250
4:15PM	4	113	0	117	0	0	0	153	3	0	156	0	3	2	0	5	0	278
4:30PM	2	104	0	106	1	0	0	124	1	0	125	1	1	1	0	2	0	233
Total	14	445	0	459	6	0	2	526	9	0	535	3	4	9	0	13	1	1007
% Approach	3.1%	96.9%	0%	-	-	-	-	98.3%	1.7%	0%	-	-	30.8%	69.2%	0%	-	-	-
% Total	1.4%	44.2%	0%	45.6%	-	0%	-	52.2%	0.9%	0%	53.1%	-	0.4%	0.9%	0%	1.3%	-	-
PHF	0.688	0.927	-	0.927	-	-	-	0.862	0.750	-	0.860	-	0.333	0.667	-	0.600	-	0.910
Motorcycles	0	7	0	7	-	0	-	2	0	0	2	-	0	0	0	0	-	9
% Motorcycles	0%	1.6%	0%	1.5%	-	-	-	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	0.9%
Lights	11	428	0	439	-	0	-	509	9	0	518	-	4	8	0	12	-	969
% Lights	78.6%	96.2%	0%	95.6%	-	-	-	96.8%	100%	0%	96.8%	-	100%	88.9%	0%	92.3%	-	96.2%
Single-Unit Trucks	0	6	0	6	-	0	-	11	0	0	11	-	0	0	0	0	-	17
% Single-Unit Trucks	0%	1.3%	0%	1.3%	-	-	-	2.1%	0%	0%	2.1%	-	0%	0%	0%	0%	-	1.7%
Articulated Trucks	0	1	0	1	-	0	-	0	0	0	0	-	0	0	0	0	-	1
% Articulated Trucks	0%	0.2%	0%	0.2%	-	-	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.1%
Buses	0	3	0	3	-	0	-	2	0	0	2	-	0	0	0	0	-	5
% Buses	0%	0.7%	0%	0.7%	-	-	-	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	0.5%
Bicycles on Road	3	0	0	3	-	0	-	2	0	0	2	-	0	1	0	1	-	6
% Bicycles on Road	21.4%	0%	0%	0.7%	-	-	-	0.4%	0%	0%	0.4%	-	0%	11.1%	0%	7.7%	-	0.6%
Pedestrians	-	-	-	-	6	-	0	-	-	-	-	3	-	-	-	-	1	
% Pedestrians	-	-	-	-	100%	-	0%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	2	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	0%	-	100%	-	-	-	-	0%	-	-	-	-	0%	-

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

Cordova Bay Rd and Sunnygrove Terrace -TMC

Tue Oct 18, 2022

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

ID: 1012905, Location: 48.51054, -123.36158, Site

Code: TIN001613

[W] Sunnygrove Terrace



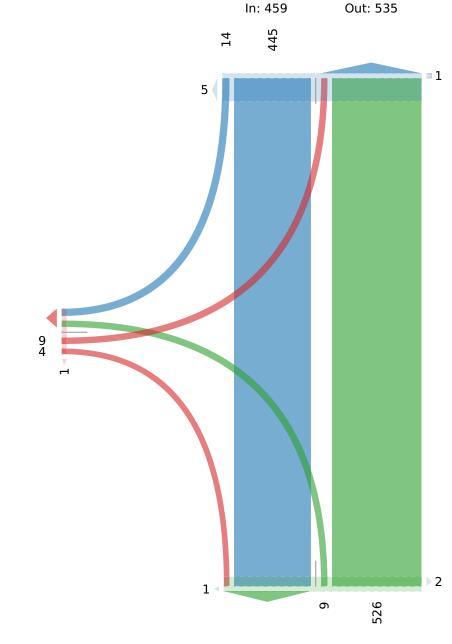
McElhanney

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

[N] Cordova Bay Rd

Total: 994

In: 459



Out: 449 In: 535 Total: 984 [S] Cordova Bay Rd