Intersection Vehicle Traffic Count Data



Major Road: GLANFORD AVE

Minor Road: MANN AVE

Municipality: District of Saanich

File Name: Glanford Ave and Mann Ave - October 2024

Location #: TIN001265

Count ID:

Date: October 24, 2024

Day-of-week: Thursday

Intersection Type: 3-leg Signalized: Yes

Weather: 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
Total	07:30	18:00	06:00

Notes

Comments

Thu Oct 24, 2024

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

All Movements

ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265



McElhanney

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

Leg	Mann Av	/P				Sidewalk	Only	Glanford	Ave				Glanford	Ave				T
Direction	Eastbour					Westbou		Northboo					Southboo					
Time	L	R	U	Арр	Ped*		Ped*	L	T	U	Арр	Ped*	Т	R	U	App	Ped*	Int
2024-10-24 7:30AM	32	10	0	42	1	0	0		60	0	61	0	113	18	0	131	0	234
7:45AM	41	16	0	57	4		2		115	0	117	1	136	23	0	159	0	
Hourly Total	73	26	0	99	5		2		175	0	178	1	249	41	0	290	0	
8:00AM	48	9	0	57	8		1	3	84	0	87	2	130	39	0	169	0	
8:15AM	61	12	0	73	3		2		122	0	124	4	159	45	0	204	0	
8:30AM	57	8	0	65	3		1	5	148	0	153	1	125	40	0	165	0	_
8:45AM	45	16	0	61	4		2		99	0	99	2	142	37	0	179	0	
Hourly Total	211	45	0	256	18		6		453	0	463	9	556	161	0	717	0	
9:00AM	27	13	0	40	3		2		80	0	83	0	116	25	0	141	0	
9:15AM	50	18	0	68	3		1	6	89	0	95	2	120	20	0	140	0	_
Hourly Total	77	31	0	108	6		3		169	0	178	2	236	45	0	281	0	
2:00PM	28	7	0	35	2		0		105	0	107	1	133	41	0	174	0	
2:15PM	32	14	0	46	2		0		90	0	94	0	148	49	0	197	0	
2:30PM	30	10	0	40	2		0		97	0	101	0	183	43	0	226	0	
2:45PM	40	5	0	45	0		0		97	0	100	3	176	36	0	212	0	
Hourly Total	130	36	0	166	6		0		389	0	402	4	640	169	0	809	0	
3:00PM	31	12	0	43	6		3		138	0	144	2	175	52	0	227	0	
3:15PM	38	8	0	46	3		3		156	0	163	3	173	42	0	213	0	
3:30PM	32	12	0	44	12		1	7	111	0	118	3	171	55	0	233	0	_
3:45PM	23	8	0	31	2		1	5	117	0	122	1	176	53	0	233	0	
				164	23		8		522	0	547	9			_		0	
Hourly Total	124	40	0											202	0	902		
4:00PM	25	12	0	37	4		3		110	0	119	2	182	55	0	237	0	
4:15PM	33	13	0	46	3		4		112	0	114	3	186	48	0	234	0	-
4:30PM	28	14	0	42	7		3		115	0	120	1	198	56	0	254	0	
4:45PM	30	15	0	45	5		2		121	0	127	1	188	60	0	248	0	
Hourly Total	116	54	0	170	19		12		458	0	480	7	754	219	0	973	0	
5:00PM	19	11	0	30	5		4	6	100	0	106	7	185	55	0	240	0	
5:15PM	36	16	0	52	7		0		82	0	87	2	151	56	0	207	0	
5:30PM	22	13	0	35	3		1	6	83	0	89	5	143	46	0	189	0	
5:45PM	30	11	0	41	22		1	5	71	0	76	3	131	62	0	193	0	
Hourly Total	107	51	0	158	37	0	6	22	336	0	358	17	610	219	0	829	0	
Total	838	283	0	1121	114	0	37	104	2502	0	2606	49	3745	1056	0	4801	0	8528
% Approach	74.8%	25.2%	0%	-	-	-	-	4.0%	96.0%	0%	-	-	78.0%	22.0%	0%	-	-	
% Total	9.8%	3.3%	0%	13.1%	-	0%	-	1.2%	29.3%	0%	30.6%	-	43.9%	12.4%	0%	56.3%	-	
Motorcycles	2	1	0	3	-	0	-	2	8	0	10	-	14	5	0	19	-	32
% Motorcycles	0.2%	0.4%	0%	0.3%	-	-	-	1.9%	0.3%	0%	0.4%	-	0.4%	0.5%	0%	0.4%	-	0.4%
Lights	811	271	0	1082	-	0	-	97	2361	0	2458	-	3536	1020	0	4556	-	8096
% Lights	96.8%	95.8%	0%	96.5%	-	-	-	93.3%	94.4%	0%	94.3%	-	94.4%	96.6%	0%	94.9%	-	94.9%
Single-Unit Trucks	10	2	0	12	-	0	-	3	85	0	88	-	127	7	0	134	-	234
% Single-Unit Trucks	1.2%	0.7%	0%	1.1%	-	-	-	2.9%	3.4%	0%	3.4%	-	3.4%	0.7%	0%	2.8%	-	2.7%
Articulated Trucks	1	0	0	1	-	0	-	0	9	0	9	-	7	2	0	9	-	19
% Articulated Trucks	0.1%	0%	0%	0.1%	-	-	-	0%	0.4%	0%	0.3%	-	0.2%	0.2%	0%	0.2%	-	0.2%
Buses	6	6	0	12	-	0	-	2	37	0	39	-	52	9	0	61	-	112
% Buses	0.7%	2.1%	0%	1.1%	-	-	-	1.9%	1.5%	0%	1.5%	-	1.4%	0.9%	0%	1.3%	-	1.3%
Bicycles on Road	8	3	0	11	-	0	-	0	2	0	2	-	9	13	0	22	-	35
% Bicycles on Road	1.0%	1.1%	0%	1.0%	-	-	-	0%	0.1%	0%	0.1%	-	0.2%	1.2%	0%	0.5%	-	0.4%
Pedestrians	-	-	-	-	110	-	25	-		-	-	43	-	-	-	-	0	
% Pedestrians	-	-	-	-	96.5%	-	67.6%	-	-	-	-	87.8%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	4	-	12	-	-	-	-	6	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	3.5%	-	32.4%	-	-	-	-	12.2%	-	-	-	-	-	-
-																		

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

Thu Oct 24, 2024

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

ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265

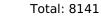
[W] Mann Ave

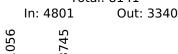


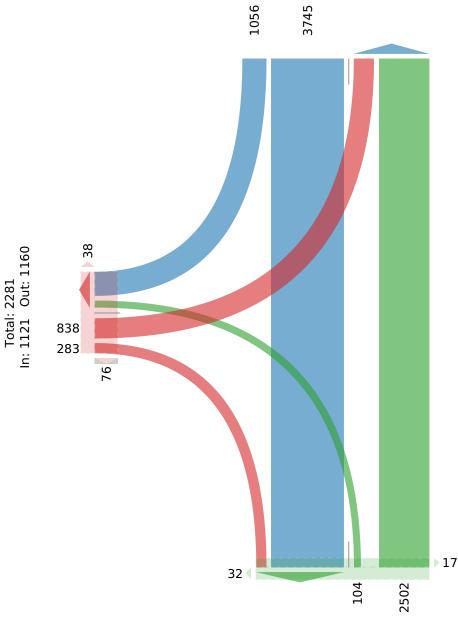
McElhanney

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

[N] Glanford Ave







Out: 4028 In: 2606 Total: 6634 [S] Glanford Ave



[E] Sidewalk Only

Thu Oct 24, 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

All Movements ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265



McElhanney

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

Leg	Mann Av	/e				Sidewalk	Only	Glanford	l Ave				Glanford	Ave				
Direction	Eastbour	ıd				Westboui	nd	Northbo	und				Southboo	ınd				
Time	L	R	U	App	Ped*	App	Ped*	L	T	U	App	Ped*	Т	R	U	App	Ped*	Int
2024-10-24 8:00AM	48	9	0	57	8	0	1	3	84	0	87	2	130	39	0	169	0	313
8:15AM	61	12	0	73	3	0	2	2	122	0	124	4	159	45	0	204	0	401
8:30AM	57	8	0	65	3	0	1	5	148	0	153	1	125	40	0	165	0	383
8:45AM	45	16	0	61	4	0	2	0	99	0	99	2	142	37	0	179	0	339
Total	211	45	0	256	18	0	6	10	453	0	463	9	556	161	0	717	0	1436
% Approach	82.4%	17.6%	0%	-	-	-	-	2.2%	97.8%	0%	-	-	77.5%	22.5%	0%	-	-	-
% Total	14.7%	3.1%	0%	17.8%	-	0%	-	0.7%	31.5%	0%	32.2%	-	38.7%	11.2%	0%	49.9%	-	-
PHF	0.875	0.703	-	0.885	-	-	-	0.500	0.765	-	0.757	-	0.890	0.898	-	0.892	-	0.904
Motorcycles	0	0	0	0	-	0	-	0	0	0	0	-	3	0	0	3	-	3
% Motorcycles	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	-	0.5%	0%	0%	0.4%	-	0.2%
Lights	206	44	0	250	-	0	-	9	423	0	432	-	531	152	0	683	-	1365
% Lights	97.6%	97.8%	0%	97.7%	-	-	-	90.0%	93.4%	0%	93.3%	-	95.5%	94.4%	0%	95.3%	-	95.1%
Single-Unit Trucks	1	0	0	1	-	0	-	0	18	0	18	-	12	2	0	14	-	33
% Single-Unit Trucks	0.5%	0%	0%	0.4%	-	-	-	0%	4.0%	0%	3.9%	-	2.2%	1.2%	0%	2.0%	-	2.3%
Articulated Trucks	1	0	0	1	-	0	-	0	3	0	3	-	1	0	0	1	-	5
% Articulated Trucks	0.5%	0%	0%	0.4%	-	-	-	0%	0.7%	0%	0.6%	-	0.2%	0%	0%	0.1%	-	0.3%
Buses	2	1	0	3	-	0	-	1	9	0	10	-	5	4	0	9	-	22
% Buses	0.9%	2.2%	0%	1.2%	-	-	-	10.0%	2.0%	0%	2.2%	-	0.9%	2.5%	0%	1.3%	-	1.5%
Bicycles on Road	1	0	0	1	-	0	-	0	0	0	0	-	4	3	0	7	-	8
% Bicycles on Road	0.5%	0%	0%	0.4%	-	-	-	0%	0%	0%	0%	-	0.7%	1.9%	0%	1.0%	-	0.6%
Pedestrians	-	-	-	-	17	-	5	-	-	-	-	6	-	-	-	-	0	
% Pedestrians	-	-	-	-	94.4%	-	83.3%	-	-	-	-	66.7%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	1	-	1	-	-	-	-	3	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	5.6%	-	16.7%	-	-	-	-	33.3%	-	-	-	-	-	-

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

Thu Oct 24, 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

ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265

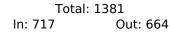
[W] Mann Ave

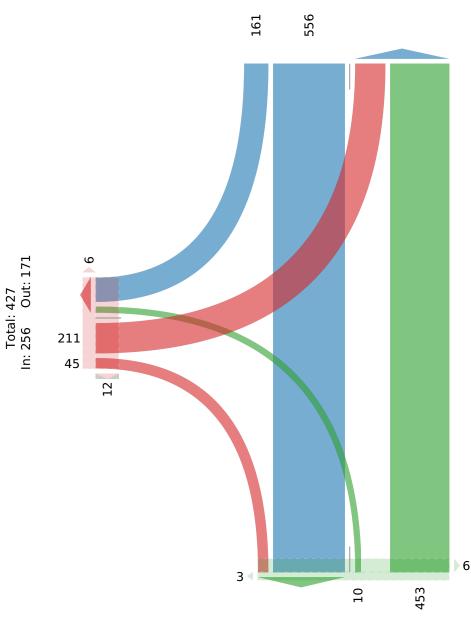


McElhanney

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

[N] Glanford Ave





Out: 601 In: 463 Total: 1064 [S] Glanford Ave



[E] Sidewalk Only

Thu Oct 24, 2024

PM Peak (4 PM - 5 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265



McElhanney

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

Leg	Mann A	ve				Sidewalk	Only	Glanford	Ave				Glanford	Ave				
Direction	Eastbou	nd				Westbou	nd	Northbo	ınd				Southbou	ınd				
Time	L	R	U	App	Ped*	App	Ped*	L	T	U	App	Ped*	T	R	U	App	Ped*	Int
2024-10-24 4:00PM	25	12	0	37	4	0	3	9	110	0	119	2	182	55	0	237	0	393
4:15PM	33	13	0	46	3	0	4	2	112	0	114	3	186	48	0	234	0	394
4:30PM	28	14	0	42	7	0	3	5	115	0	120	1	198	56	0	254	0	416
4:45PM	30	15	0	45	5	0	2	6	121	0	127	1	188	60	0	248	0	420
Total	116	54	0	170	19	0	12	22	458	0	480	7	754	219	0	973	0	1623
% Approach	68.2%	31.8%	0%	-	-	-	-	4.6%	95.4%	0%	-	-	77.5%	22.5%	0%	-	-	-
% Total	7.1%	3.3%	0%	10.5%	-	0%	-	1.4%	28.2%	0%	29.6%	-	46.5%	13.5%	0%	60.0%	-	-
PHF	0.879	0.929	-	0.913	-	-	-	0.611	0.946	-	0.945	-	0.947	0.900	-	0.958	-	0.965
Motorcycles	2	0	0	2	-	0	-	1	0	0	1	-	3	3	0	6	-	9
% Motorcycles	1.7%	0%	0%	1.2%	-	-	-	4.5%	0%	0%	0.2%	-	0.4%	1.4%	0%	0.6%	-	0.6%
Lights	112	51	0	163	-	0	-	21	447	0	468	-	702	213	0	915	-	1546
% Lights	96.6%	94.4%	0%	95.9%	-	-	-	95.5%	97.6%	0%	97.5%	-	93.1%	97.3%	0%	94.0%	-	95.3%
Single-Unit Trucks	0	0	0	0	-	0	-	0	8	0	8	-	36	0	0	36	-	44
% Single-Unit Trucks	0%	0%	0%	0%	-	-	-	0%	1.7%	0%	1.7%	-	4.8%	0%	0%	3.7%	-	2.7%
Articulated Trucks	0	0	0	0	-	0	-	0	1	0	1	-	0	0	0	0	-	1
% Articulated Trucks	0%	0%	0%	0%	-	-	-	0%	0.2%	0%	0.2%	-	0%	0%	0%	0%	-	0.1%
Buses	2	1	0	3	-	0	-	0	2	0	2	-	9	0	0	9	-	14
% Buses	1.7%	1.9%	0%	1.8%	-	-	-	0%	0.4%	0%	0.4%	-	1.2%	0%	0%	0.9%	-	0.9%
Bicycles on Road	0	2	0	2	-	0	-	0	0	0	0	-	4	3	0	7	-	9
% Bicycles on Road	0%	3.7%	0%	1.2%	-	-	-	0%	0%	0%	0%	-	0.5%	1.4%	0%	0.7%	-	0.6%
Pedestrians	-	-	-	-	18	-	6	-	-	-	-	7	-	-	-	-	0	
% Pedestrians	-	-	-	-	94.7%	-	50.0%	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	1	-	6	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	5.3%	-	50.0%	-	-	-	-	0%	-	-	-	-	-	-

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

Thu Oct 24, 2024 PM Peak (4 PM - 5

PM Peak (4 PM - 5 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1240052, Location: 48.486739, -123.387652,

Site Code: TIN001265

[W] Mann Ave



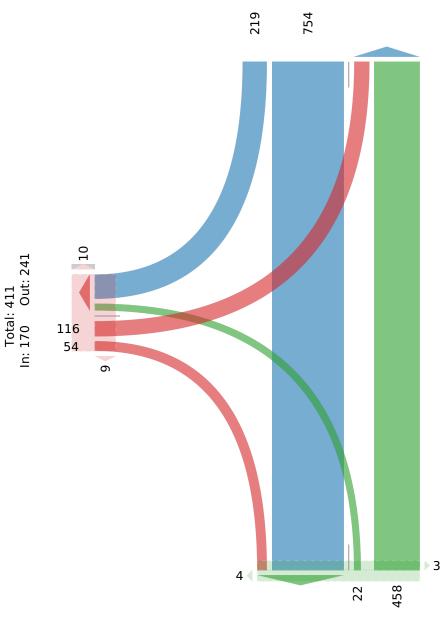
McElhanney

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

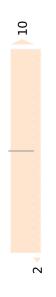
[N] Glanford Ave

Total: 1547

In: 973 Out: 574



Out: 808 In: 480 Total: 1288 [S] Glanford Ave



[E] Sidewalk Only