Intersection Vehicle Traffic Count Data



Major Road: GLANFORD AVE

Minor Road: BAKER ST

Municipality: District of Saanich

File Name: Glanford Ave and Baker St - October 2024

Location #: TIN001235

Count ID:

Date: October 22, 2024

Day-of-week: Tuesday

Intersection Type: 4-leg Signalized: No

Weather: Cloudy in AM, Sunny 7°

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

Tue Oct 22, 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: 1239411, Location: 48.475025, -123.390291, Site Code:

TIN001235



McElhanney

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

Leg	Baker	St				Baker S	St .					Glandf	ord Ave	2			Glandfo	ord Ave	!			Т	
Direction	Eastbo	und				Westbo						Northb					Southbo						
Time	L	Т	R	U App	Ped*	L	Т	RI	U .	Арр	Ped*	L	Т	RU	Арр	Ped*	L	Т	R	U	App P	ed* I	Int
2024-10-22 7:30AM	6		7			10	0		0	12	1	1	55	0 (0	46	2	0	48	1	129
7:45AM	2			0 8		3	2		0	6	2	3	68	2 (1	43	4	0	48	4	135
Hourly Total	. 8		13		7	13	2		0	18	3	4	123	2 (2	1	89	6	0	96	5	264
8:00AM				0 8		7	1		0	9	1	3	84	0 (1	0	79	0	0	79	2	183
8:15AM	4			0 9		4	2		0	9	10	8	116	0 (0	1	149	14	0	164	0	306
8:30AM	5			0 14		3	3		0	8	3	1	118	5 (1	78	9	0	88	1	234
8:45AM	_			0 9		3	1		0	5	31	1	73	3 (2	51	2	0	55	0	146
Hourly Total				0 40		17	7		0	31	45	13	391	8 (4	357	25	0	386	3	869
9:00AM	3			0 6		1	2		0	4	7	0	70	1 (0	66	1	0	67	0	148
	-																					\rightarrow	
9:15AM				0 3		2	0		0	2	3	1	51	4 (0	59	1	0	60	1	121
Hourly Total	4			0 9		3	2		0	6	10	1	121	5 (0	0	125	2	0	127	1	269
2:00PM	+			0 9		0	0		0	2	0	0	64	1 (0	97		0	99	0	175
2:15PM	_			0 4		1	0		0	3	0	0	83	2 (0	3	114	5	0	122	2	214
2:30PM	_			0 11	1	1	4		0	6	0	1	79	1 (1	3	110	4	0	117	0	215
2:45PM				0 10	13	1	0		0	1	8	1	82	5 (0	0	151	11	0	162	4	261
Hourly Total	. 12	4	18	0 34	16	3	4		0	12	8	2	308	9 (319	1	6	472	22	0	500	6	865
3:00PM	1	0	3	0 4	0	1	1	2	0	4	4	7	151	2 (160	0	0	121	4	0	125	0	293
3:15PM	1	0	1	0 2	13	2	1	2	0	5	1	2	98	2 (102	0	1	109	4	0	114	1	223
3:30PM	3	3	5	0 11	2	4	0	1	0	5	5	2	94	6 (102	0	5	116	8	0	129	2	247
3:45PM	3	0	4	0 7	4	4	2	3	0	9	1	3	88	5 (96	0	2	114	10	0	126	0	238
Hourly Total	. 8	3	13	0 24	19	11	4	8	0	23	11	14	431	15 (460	0	8	460	26	0	494	3	1001
4:00PM	5	2	0	0 7	4	1	3	2	0	6	0	1	91	6 (98	1	0	131	9	0	140	0	251
4:15PM	6	2	2	0 10	2	1	1	1	0	3	0	6	86	5 (97	0	3	126	9	0	138	1	248
4:30PM	3	0	2	0 5	1	3	1	4	0	8	3	5	88	2 (95	0	7	115	7	0	129	0	237
4:45PM	4	1	1	0 6	2	2	1	1	0	4	1	2	92	4 (98	1	5	137	3	0	145	0	253
Hourly Total	. 18	5	5	0 28	9	7	6	8	0	21	4	14	357	17 (388	2	15	509	28	0	552	1	989
5:00PM	5		2			2	0		0	5	1	2	72	1 (6	115	4	0	125	0	213
5:15PM	_			0 6		4	2		0	8	0	4	78	8 (3	97	8	0	108	0	212
5:30PM	_			0 7		3	1		0	4	2	5	66	7 (1	82	6	0	89	1	178
5:45PM	-			0 9		1	3		0	5	0	0	59	1 (2	88	2	0	92	0	166
Hourly Total				0 30		10	6		0	22	3	11	275	17 (12	382	20	0	414	1	769
																						1	
Total	_			0 186		64	31			133	84	59	2006	73 (8	46	2394	129		2569	20	5026
% Approach	_				-			28.6% 09		-	-		93.8%	3.4% 0%		-	1.8%		5.0% 0		-	-	
% Total	_	0.4%			-		0.6%	0.8% 09		.6%	-		39.9%	1.5% 0%		-	0.9%		2.6% 0			-	
Motorcycles	_			0 0	-	0	0		0	0	-	1	14	0 (-	0	14	0	0	14	-	29
% Motorcycles	_		0% 0		-	0%	0%	0% 09		0%	-	1.7%	0.7%	0% 0%		-	0%	0.6%	0% 0		0.5%	-	0.6%
Lights	79	18		0 182	-	63	26			127	-	58	1896	71 (-	45	2284	126		2455	-	4789
% Lights	96.3%	100%	98.8% 0	% 97.8%	-	98.4%	83.9%	100% 09	% 95	.5%	-	98.3%	94.5%	97.3% 0%	94.7%	-	97.8%	95.4%	97.7% 0	% 9	5.6%	- 5	95.3%
Single-Unit Trucks	1	0	0	0 1	-	1	2	0	0	3	-	0	67	2 (69	-	1	58	1	0	60	-	133
% Single-Unit Trucks	1.2%	0%	0% 0	% 0.5%	-	1.6%	6.5%	0% 09	% 2	.3%	-	0%	3.3%	2.7% 0%	3.2%	-	2.2%	2.4%	0.8% 0	%	2.3%	-	2.6%
Articulated Trucks	0	0	0	0 0	-	0	0	0	0	0	-	0	0	0 (0	-	0	6	0	0	6	-	6
% Articulated Trucks	0%	0%	0% 0	% 0%	_	0%	0%	0% 0%	%	0%		0%	0%	0% 0%	0%	-	0%	0.3%	0% 0	%	0.2%	_	0.1%
Buses	0	0	1	0 1	-	0	0	0	0	0	-	0	25	0 (25	-	0	24	1	0	25		51
% Buses	0%	0%	1.2% 0	% 0.5%	-	0%	0%	0% 09	%	0%	-	0%	1.2%	0% 0%	1.2%	-	0%	1.0%	0.8% 0	%	1.0%	-	1.0%
Bicycles on Road	. 2	0	0	0 2	-	0	3	0	0	3	-	0	4	0 () 4	-	0	8	1	0	9	-	18
% Bicycles on Road	2.4%	0%	0% 0	% 1.1 %	-	0%	9.7%	0% 0%	% 2	.3%	-	0%	0.2%	0% 0%	0.2%	-	0%	0.3%	0.8% 0	%	0.4%	-	0.4%
Pedestrians			-		69	-	_		-	_	82	-	_	-		6	-	_		-	-	20	
% Pedestrians	-	_	_		93.2%	-	_		-		7.6%	-	_	_		75.0%	-	_	_	_	- 10	\rightarrow	
Bicycles on Crosswalk	_		_			-	_				2	_	_	_		_	-		_		-	0	
% Bicycles on Crosswalk	<u> </u>				6.8%	_			-		2.4%	_	_	_		25.0%	-			_		0%	
70 Dicycles on Closswalk					0.070						∠.→/0					∠∪.∪ /0						0 /0	

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

Tue Oct 22, 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: 1239411, Location: 48.475025, -123.390291,

Site Code: TIN001235

Total: 405 In: 186 Out: 219

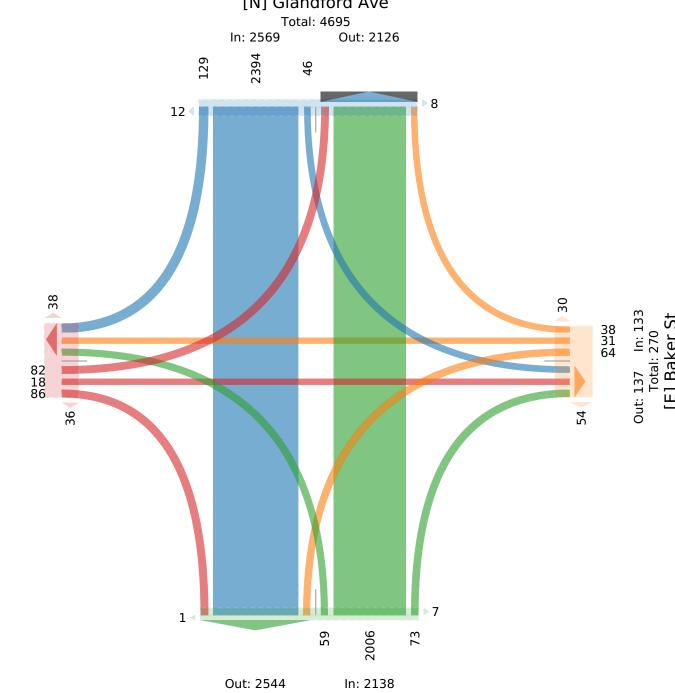
[W] Baker St



McElhanney

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

[N] Glandford Ave



Total: 4682 [S] Glandford Ave

Tue Oct 22, 2024 Bicycles on Crosswalk)

AM Peak (8 AM - 9 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road,

All Movements

ID: 1239411, Location: 48.475025, -123.390291, Site Code:

TIN001235



McElhanney

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

Leg	Baker S	St					Baker S	St					Gland	ford Av	7e				Glandfo	ord Ave	!				
Direction	Eastbou	ınd					Westbo	ound					Northb	oound					Southb	ound					
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	Int
2024-10-22 8:00AM	4	0	4	0	8	1	7	1	1	0	9	1	3	84	0	0	87	1	0	79	0	0	79	2	183
8:15AM	4	0	5	0	9	15	4	2	3	0	9	10	8	116	0	0	124	0	1	149	14	0	164	0	306
8:30AM	5	3	6	0	14	0	3	3	2	0	8	3	1	118	5	0	124	1	1	78	9	0	88	1	234
8:45AM	6	1	2	0	9	0	3	1	1	0	5	31	1	73	3	0	77	0	2	51	2	0	55	0	146
Total	19	4	17	0	40	16	17	7	7	0	31	45	13	391	8	0	412	2	4	357	25	0	386	3	869
% Approach	47.5%	10.0%	42.5%	0%	-	-	54.8%	22.6%	22.6% 0	%	-	-	3.2%	94.9%	1.9% 0	%	-	-	1.0%	92.5%	6.5%	0%	-	-	-
% Total	2.2%	0.5%	2.0%	0%	4.6%	-	2.0%	0.8%	0.8% 0	%	3.6%	-	1.5%	45.0%	0.9% 0	% 4	17.4%	-	0.5%	41.1%	2.9%	0% 4	14.4%	-	-
PHF	0.900	0.333	0.708	-	0.696	-	0.607	0.500	0.583	-	0.833	-	0.406	0.828	0.400	-	0.831	-	0.500	0.598	0.446	-	0.587	-	0.708
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	0	2	0	0	2	-	5
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0% 0	%	0%	-	0%	0.8%	0% 0	%	0.7%	-	0%	0.6%	0%	0%	0.5%	-	0.6%
Lights	17	4	17	0	38	-	16	6	7	0	29	-	13	376	7	0	396	-	3	327	25	0	355	-	818
% Lights	89.5%	100%	100%	0% 9	95.0%	-	94.1%	85.7%	100% 0	% 9	93.5%	-	100%	96.2%	87.5% 0	% <u>s</u>	96.1%	-	75.0%	91.6%	100%	0% 9	92.0%	-	94.1%
Single-Unit Trucks	1	0	0	0	1	-	1	0	0	0	1	-	0	6	1	0	7	-	1	16	0	0	17	-	26
% Single-Unit Trucks	5.3%	0%	0%	0%	2.5%	-	5.9%	0%	0% 0	%	3.2%	-	0%	1.5%	12.5% 0	%	1.7%	-	25.0%	4.5%	0%	0%	4.4%	-	3.0%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	2
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0% 0	%	0%	-	0%	0%	0% 0	%	0%	-	0%	0.6%	0%	0%	0.5%	-	0.2%
Buses	0	0	0	0	0	-	0	0	0	0	0	-	0	6	0	0	6	-	0	7	0	0	7	-	13
% Buses	0%	0%	0%	0%	0%	-	0%	0%	0% 0	%	0%	-	0%	1.5%	0% 0	%	1.5%	-	0%	2.0%	0%	0%	1.8%	-	1.5%
Bicycles on Road	1	0	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	0	3	0	0	3	-	5
% Bicycles on Road	5.3%	0%	0%	0%	2.5%	-	0%	14.3%	0% 0	%	3.2%	-	0%	0%	0% 0	%	0%	-	0%	0.8%	0%	0%	0.8%	-	0.6%
Pedestrians	-	-	-	-	-	16	-	-	-	-	-	44	-	-	-	-	-	1	-	-	-	-	-	3	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	- !	97.8%	-	-	-	-	-	50.0%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	2.2%	-	-	-	-	-	50.0%	-	-	-	-	-	0%	-
k						. –																			

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

Tue Oct 22, 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

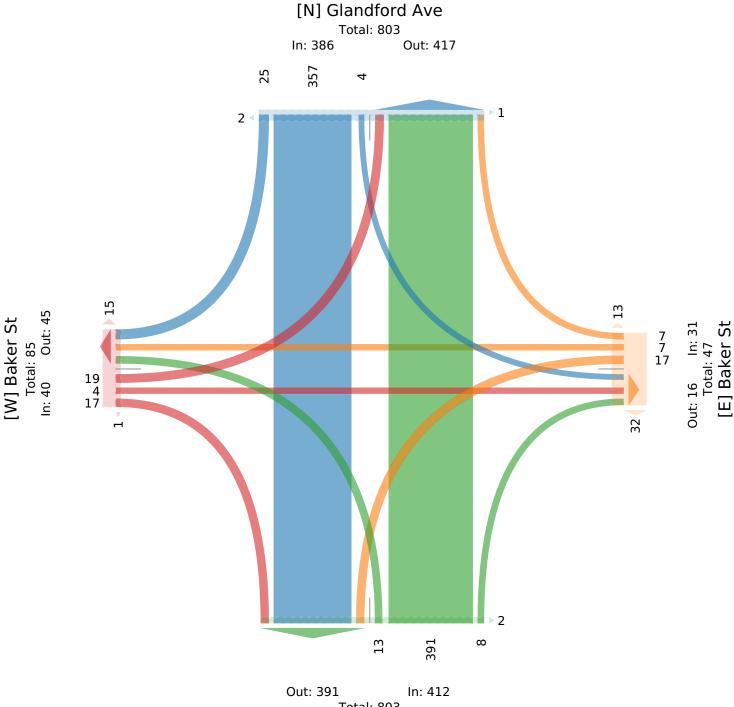
ID: 1239411, Location: 48.475025, -123.390291,

Site Code: TIN001235



McElhanney

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



Total: 803 [S] Glandford Ave

Tue Oct 22, 2024 PM Peak (2:45 PM - 3:45 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1239411, Location: 48.475025, -123.390291, Site Code: TIN001235



McElhanney

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

Leg	Baker S	St					Baker S	St					Gland	ford Av	re				Glandf	ord Av	2				
Direction	Eastbo	und					Westbo	ound					Northl	oound					Southb	ound					
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App P	ed*	L	T	R	U	App	Ped*	Int
2024-10-22 2:45PM	4	0	6	0	10	13	1	0	0	0	1	8	1	82	5	0	88	0	0	151	11	0	162	4	261
3:00PM	1	0	3	0	4	0	1	1	2	0	4	4	7	151	2	0	160	0	0	121	4	0	125	0	293
3:15PM	1	0	1	0	2	13	2	1	2	0	5	1	2	98	2	0	102	0	1	109	4	0	114	1	223
3:30PM	3	3	5	0	11	2	4	0	1	0	5	5	2	94	6	0	102	0	5	116	8	0	129	2	247
Total	9	3	15	0	27	28	8	2	5	0	15	18	12	425	15	0	452	0	6	497	27	0	530	7	1024
% Approach	33.3%	11.1%	55.6%	0%	-	-	53.3%	13.3%	33.3% ()%	-	-	2.7%	94.0%	3.3% 09	%	-	-	1.1%	93.8%	5.1%	0%	-	-	-
% Total	0.9%	0.3%	1.5%	0%	2.6%	-	0.8%	0.2%	0.5% ()%	1.5%	-	1.2%	41.5%	1.5% 09	% 4	4.1%	-	0.6%	48.5%	2.6%	0% 5	51.8%	-	-
PHF	0.500	0.250	0.625	-	0.650	-	0.500	0.500	0.625	- ().750	-	0.429	0.700	0.625	- (0.703	-	0.300	0.821	0.614	-	0.816	-	0.873
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	2	0	0	2	-	3
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	0.2%	0% 09	%	0.2%	-	0%	0.4%	0%	0%	0.4%	-	0.3%
Lights	8	3	15	0	26	-	8	2	5	0	15	-	12	400	14	0	426	-	6	481	27	0	514	-	981
% Lights	88.9%	100%	100%	0% 9	96.3%	-	100%	100%	100% ()% 1	100%	-	100%	94.1%	93.3% 09	% 9	4.2%	-	100%	96.8%	100%	0% 9	97.0%	-	95.8%
Single-Unit Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	17	1	0	18	-	0	9	0	0	9	-	27
% Single-Unit Trucks	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	4.0%	6.7% 09	%	4.0%	-	0%	1.8%	0%	0%	1.7%	-	2.6%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	0%	0% 09	%	0%	-	0%	0.2%	0%	0%	0.2%	-	0.1%
Buses	0	0	0	0	0	-	0	0	0	0	0	-	0	5	0	0	5	-	0	3	0	0	3	-	8
% Buses	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	1.2%	0% 09	%	1.1%	-	0%	0.6%	0%	0%	0.6%	-	0.8%
Bicycles on Road	1	0	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	1	0	0	1	-	4
% Bicycles on Road	11.1%	0%	0%	0%	3.7%	-	0%	0%	0% ()%	0%	-	0%	0.5%	0% 09	%	0.4%	-	0%	0.2%	0%	0%	0.2%	-	0.4%
Pedestrians	-	-	-	-	-	24	-	-	-	-	-	17	-	-	-	-	-	0	-	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	85.7%	-	-	-	-	-	94.4%	-	-	-	-	-	-	-	-	-	-	- 1	100%	-
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	14.3%	-	-	-	-	-	5.6%	-	-	-	-	-	_	-	-		-	-	0%	-

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

Tue Oct 22, 2024

PM Peak (2:45 PM - 3:45 PM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1239411, Location: 48.475025, -123.390291,

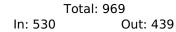
Site Code: TIN001235

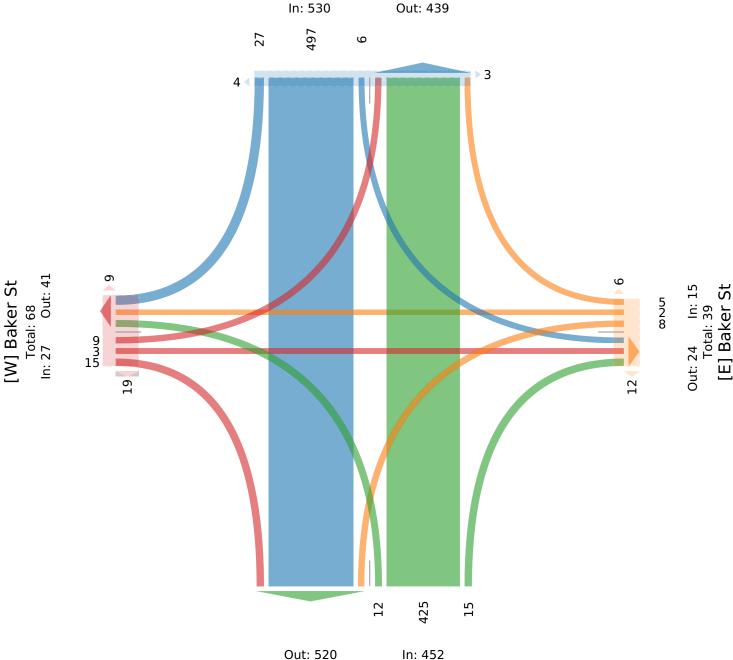


McElhanney

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

[N] Glandford Ave





Total: 972

[S] Glandford Ave