Intersection Vehicle Traffic Count Data



Major Road: DEAN AVE

Minor Road: FORRESTER ST

Municipality: District of Saanich

File Name: Dean Ave and Forrester St - March 2024

 Location #:
 TIN000028

 Count ID:
 2024013

 Date:
 March 5, 2024

Day-of-week: Tuesday

Intersection Type: 4-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
Total	7:30	18:00	6:00

Notes

Comments

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: 1165148, Location: 48.443671, -123.324577, Site Code: TIN000028



McElhanney

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

Leg	Forrest	er St					Forreste	er St				De	an Av	re					Dean Av	e					
Direction	Eastbo	und					Westbo	und				No	rthbou	und					Southboo	ınd					
Time	L	T	R	U	Арр	Ped*	L	T	R U	J Ap	Ped'	k	L	T	R	U	App P	ed*	L	T	R	U	App P	ed*	Int
2024-03-05 7:30AM	0	4	0	0	4	0	0	3	0 (0 3	3 (0	0	5	0	0	5	0	1	2	1	0	4	0	16
7:45AM	0	1	0	0	1	1	0	2	0 (0 2	2 3	3	0	3	0	0	3	1	0	2	3	0	5	1	11
Hourly Total	0	5	0	0	5	1	0	5	0 (0 !	5 3	3	0	8	0	0	8	1	1	4	4	0	9	1	27
8:00AM	0	3	0	0	3	1	1	3	0 (0 4	1 4	4	1	11	1	0	13	1	0	2	0	0	2	0	22
8:15AM	1	4	0	0	5	1	0	6	1 (0 :	7 (0	5	4	0	0	9	3	1	3	0	0	4	2	25
8:30AM	1	6	0	0	7	1	0	10	1 (0 1:	l 4	4	2	3	0	0	5	4	1	3	3	0	7	1	30
8:45AM	0	2	1	0	3	1	0	3	0 (0 :	3 ()	1	5	1	0	7	0	0	1	0	0	1	0	14
Hourly Total	2	15	1	0	18	4	1	22	2 (0 2	5 8	3	9	23	2	0	34	8	2	9	3	0	14	3	91
9:00AM	0	2	0	0	2	0	0	7	2 (0	0	8	0	0	8	0	0	0	1	0	1	0	20
9:15AM	0	1	0	0	1	0	0	3	1 (0 4	1 :	1	0	6	0	0	6	0	0	0	0	0	0	0	11
Hourly Total	0	3	0	0	3	0	0	10	3 (0 13	3 :	1	0	14	0	0	14	0	0	0	1	0	1	0	31
2:00PM	0	2	1	0	3	4	0	1	0 (0	0	1	1	0	2	0	2	0	2	0	4	1	10
2:15PM	0	4	0	0	4	0	1	2	0 (0 :	3 2	2	1	1	0	0	2	0	0	3	1	0	4	2	13
2:30PM	0	4	1	0	5	2	1	3	0 (4	0	1		0	1	0	0	0	1	0	1	1	11
2:45PM	2	6	9	0	17	2	1	5	0 (0 (1	3	2	0	0	5	10	0	4	0	0	4	1	32
Hourly Total	2	16	11		29	8	3	11	0 (7	4	5	1		10	10	2	7		0	13	5	66
3:00PM	0	1	2	0	3	9	0	1	0 (0	0	0		0	0	1	0	5		0	6	1	10
3:15PM	0	1	1	0	2	0	0	4	0 (1 :	-	0	1	0	0	1	0	1	1	0	0	2	0	9
3:30PM	1	2	2	0	5	1	0	5	0 (0	0	2		0	3	0	0	2	2	0	4	2	17
3:45PM	0	1	0	0	1	1	0	0	1 (0	0	2		0	2	0	0	4	0	0	4	0	8
Hourly Total	1	5			11	11	0	10	1 (_	0	5	1		6	1	1	12	3	0	16	3	44
4:00PM	0	1	0	0	1	1	0	2	0 (2	0	1		0	1	0	0	6	1	0	7	0	11
4:15PM	1	6	1		8	2	0	2	0 (5	0	3		0	3	0	0	6	1	0	7	0	20
4:30PM	0	1	1	0	2	1	0	2	0 (3	0	2		0	2	2	2	3	1	0	6	0	12
4:45PM	0	2	0	0	2	3	2	1	0 (4	1	2	0	0	3	2	0	6	2	0	8	3	16
Hourly Total	1	10		0	13	7	2	7	0 (14	_	1	8		0	9	4	2	21		0	28	3	59
5:00PM	0	0	1	0	1	3	0	1	0 (2	0	4		0	6	1	0	8	0	0	8	1	16
5:15PM	0	1	2	0	3	0	0	1	0 (4	0	1		0	2	1	1	6	0	0	7	0	13
5:30PM	0	5	0	0	5	0	0	1	0 (4	0	5		0	5	0	0	6	0	0	6	0	17
5:45PM	2	1	0		3	1	2	1	1 (1	0	3	1		4	0	1	6	1		8	0	19
Hourly Total	2	7	3	0	12	4	2	4	1 (0 :	7 1:	1	0	13	4	0	17	2	2	26	1	0	29	1	65
Total	8	61	22	0	91	35	8	69	7 (0 84	45	5	14	76	8	0	98	26	10	79	21	0	110	16	383
% Approach	-	67.0% 2			-	-	9.5% 8				-	-	.3% 7		8.2% 09		-	-	9.1% 7				-	-	
% Total	_		5.7% (-	2.1%					- 3.	.7% 19		2.1% 09			-	2.6% 20		5.5% (-	-
Motorcycles	0	0	0		0	-	0	0	0 (-	0	0		0	0	-	0	0	0		0	-	0
% Motorcycles	0%	0%	0% (0%	-	0%	0%	0% 0%			-	0%	0%	0% 09		0%	-	0%	0%	0% (0%	-	0%
Lights	3	60	9	0	72	-	7	62	5 (-	4	8		0	15	-	9	24	18	0	51	-	212
% Lights						-			71.4% 0%			- 28.			37.5% 09			-	90.0% 3					- !	55.4%
Single-Unit Trucks	_			0	1	-	0	2	0 (2	-	0	1	0		1	-	1	0	0		1	-	5
% Single-Unit Trucks	_	1.6%			1.1%	-	0%	2.9%		6 2.4%		-	0%		0% 09	_		-	10.0%	0%			0.9%	-	1.3%
Articulated Trucks	0	0		0	0	-	0	0	0 (-	0	0	0		0	-	0	0		0	0	-	0
% Articulated Trucks	0%	0%	0% (0%	-	0%	0%	0% 0%			-	0%	0%	0% 09		0%	-	0%	0%	0% (0%	-	0%
Buses	0	0		0	0	-	0	2	0 (2	-	0	0	0		0	-	0	0		0	0	-	2
% Buses	0%	0%	0% (0%	-	0%	2.9%		6 2.4%		-	0%	0%	0% 09		0%	-	0%	0%	0% (0%	-	0.5%
Bicycles on Road	5	0	13		18	-	1 1 7 7 7 7	3	2 (-	10	67	5		82	-	0	55		0	58	-	164
% Bicycles on Road	62.5%	0% 5	59.1% (J% 1		-	12.5%	4.3%	28.6% 0%			_	.4% 8	8.2% (52.5% 09	% 8	3.7%	-	U% 6	9.6% 1		υ% 5		_	42.8%
Pedestrians	-	-	-	_	-	35	-	-	-		- 45	-	-	-	-	-	-	26	-	-	-	-	-	16	
% Pedestrians	-			-		100%	-	-			- 100%	_	-	-	-		- 10		-	-		-	- 10	_	-
Bicycles on Crosswalk		-		-	-	0	-	-				0	-	-	-		-	0	-	-		-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	- 0%	ó	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

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: 1165148, Location: 48.443671, -123.324577,

Site Code: TIN000028

[W] Forrester St

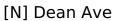
Total: 195

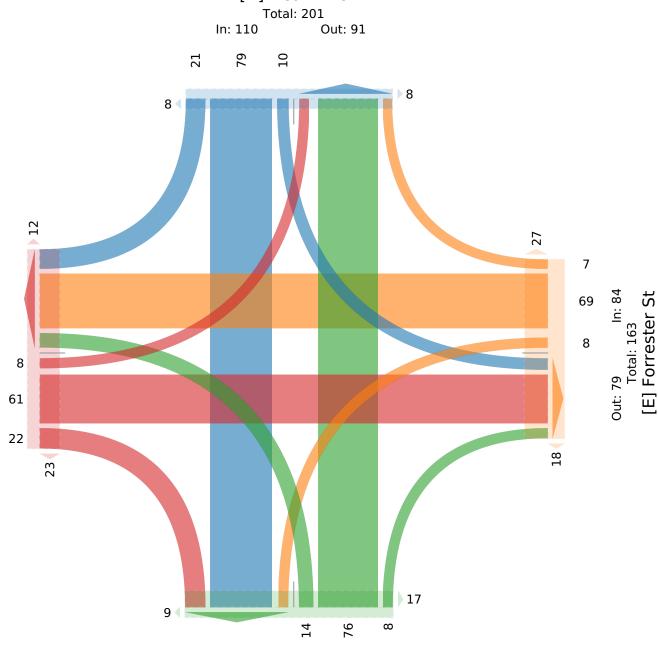
In: 91



McElhanney

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





Out: 109 In: 98
Total: 207
[S] Dean Ave

Tue Mar 5, 2024 AM Peak (8:15 AM - 9:15 AM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1165148, Location: 48.443671, -123.324577, Site

Code: TIN000028



McElhanney

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

Leg	Forreste	er St					Forr	ester S	t				Dean A	ve					Dean A	ve					
Direction	Eastbou	ınd					Wes	tbound					Northbo	ound					Southbo	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
2024-03-05 8:15AM	1	4	0	0	5	1	0	6	1	0	7	0	5	4	0	0	9	3	1	3	0	0	4	2	25
8:30AM	1	6	0	0	7	1	0	10	1	0	11	4	2	3	0	0	5	4	1	3	3	0	7	1	30
8:45AM	0	2	1	0	3	1	0	3	0	0	3	0	1	5	1	0	7	0	0	1	0	0	1	0	14
9:00AM	0	2	0	0	2	0	0	7	2	0	9	0	0	8	0	0	8	0	0	0	1	0	1	0	20
Total	2	14	1	0	17	3	0	26	4	0	30	4	8	20	1	0	29	7	2	7	4	0	13	3	89
% Approach	11.8% 8	32.4%	5.9%	0%	-	-	0%	36.7%	13.3% ()%	-	-	27.6%	69.0%	3.4%	0%	-	-	15.4%	53.8%	30.8%	0%	-	-	
% Total	2.2% 1	15.7%	1.1%	0% 1	9.1%	-	0%	29.2%	4.5% ()% 3	3.7%	-	9.0%	22.5%	1.1%	0%:	32.6%	-	2.2%	7.9%	4.5%	0% 1	4.6%	-	
PHF	-	0.583	-	- (0.583	-	-	0.750	0.500	- (0.813	-	-	0.250	-	-	0.250	-	0.500	0.750	0.500	- ().583	-	0.706
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	(
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	0	13	0	0	13	-	0	22	2	0	24	-	0	1	0	0	1	-	2	3	2	0	7	-	4.
% Lights	0% 9	92.9%	0%	0% 7	6.5%	-	0%	34.6%	50.0% ()% 8	0.0%	-	0%	5.0%	0%	0%	3.4%	-	100%	42.9%	50.0%	0% 5	3.8%	-	50.6%
Single-Unit Trucks	0	1	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	:
% Single-Unit Trucks	0%	7.1%	0%	0%	5.9%	-	0%	3.8%	0% ()%	3.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.2%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	(
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0% ()%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Buses	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	
% Buses	0%	0%	0%	0%	0%	-	0%	3.8%	0% ()%	3.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	1.1%
Bicycles on Road	2	0	1	0	3	-	0	2	2	0	4	-	8	19	1	0	28	-	0	4	2	0	6	-	41
% Bicycles on Road	100%	0%	100%	0% 1	7.6%	-	0%	7.7%	50.0% ()% 1	3.3%	-	100%	95.0%	100%	0% 9	96.6%	-	0%	57.1%	50.0%	0% 4	6.2%	-	46.1%
Pedestrians	-	-	-	-	-	3	-	-	-	-	-	4	-	-	-	-	-	7	-	-	-	-	-	3	
% Pedestrians	-	-	-	-	- 1	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	- 1	100%	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

Tue Mar 5, 2024 AM Peak (8:15 AM - 9:15 AM) - Overall Peak Hour All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165148, Location: 48.443671, -123.324577,

Site Code: TIN000028



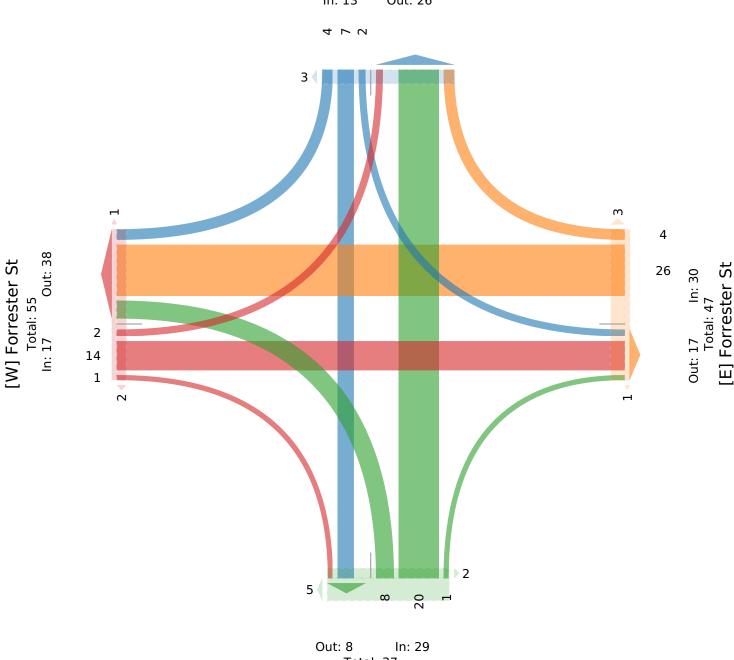
McElhanney

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

[N] Dean Ave

Total: 39

In: 13 Out: 26



Total: 37

[S] Dean Ave

Tue Mar 5, 2024 PM Peak (2 PM - 3 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements M

McElhanney

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

ID: 1165148, Location: 48.443671, -123.324577, Site Code: TIN000028

1 .0	Forrest						Forreste						Dean A						Dean A						
Direction	Eastbo						Westbo						Northbo						Southbo						
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
2024-03-05 2:00PM	0	2	1	0	3	4	0	1	0	0	1	0	0	1	1	0	2	0	2	0	2	0	4	1	10
2:15PM	0	4	0	0	4	0	1	2	0	0	3	2	1	1	0	0	2	0	0	3	1	0	4	2	13
2:30PM	0	4	1	0	5	2	1	3	0	0	4	4	0	1	0	0	1	0	0	0	1	0	1	1	11
2:45PM	2	6	9	0	17	2	1	5	0	0	6	1	3	2	0	0	5	10	0	4	0	0	4	1	32
Total	2	16	11	0	29	8	3	11	0	0	14	7	4	5	1	0	10	10	2	7	4	0	13	5	66
% Approach	6.9%	55.2%	37.9%	0%	-	-	21.4%	8.6%	0%	0%	-	-	40.0%	50.0%	10.0%	0%	-	-	15.4%	53.8%	30.8%	0%	-	-	-
% Total	3.0%	24.2%	16.7%	0% 4	13.9%	-	4.5% 1	6.7%	0%	0% 2	21.2%	-	6.1%	7.6%	1.5%	0%	15.2%	-	3.0%	10.6%	6.1%	0% 1	9.7%	-	-
PHF	-	0.667	0.375	-	0.594	-	0.750	0.550	-	-	0.583	-	0.500	-	0.250	-	0.750	-	0.250	0.250	0.500	- (0.500	-	0.647
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	0	16	3	0	19	-	3	11	0	0	14	-	2	0	1	0	3	-	2	2	4	0	8	-	44
% Lights	0%	100%	27.3%	0% €	55.5%	-	100%	100%	0%	0%	100%	-	50.0%	0%	100%	0%	30.0%	-	100%	28.6%	100%	0% 6	1.5%	-	66.7%
Single-Unit Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Single-Unit Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Buses	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Buses	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Bicycles on Road	2	0	8	0	10	-	0	0	0	0	0	-	2	5	0	0	7	-	0	5	0	0	5	-	22
% Bicycles on Road	100%	0%	72.7%	0% 3	34.5%	-	0%	0%	0%	0%	0%	-	50.0%	100%	0%	0% '	70.0%	-	0%	71.4%	0%	0% 3	8.5%	-	33.3%
Pedestrians	-	-	-	-	-	8	-	-	-	-	-	7	-	-	-	-	-	10	-	-	-	-	-	5	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	- 1	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

Tue Mar 5, 2024 PM Peak (2 PM - 3 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1165148, Location: 48.443671, -123.324577,

Site Code: TIN000028



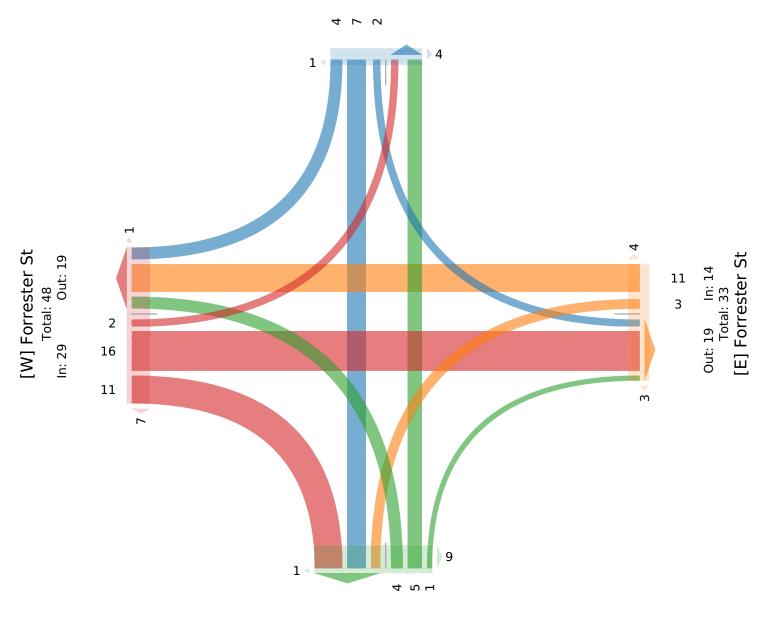
McElhanney

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

[N] Dean Ave

Total: 20

In: 13 Out: 7



Out: 21 In: 10 Total: 31 [S] Dean Ave