Intersection Vehicle Traffic Count Data



Major Road:BURNSIDE RD WMinor Road:WASCANA STMunicipality:District of Saanich

File Name: Burnside Rd W and Wascana St - October 2024

Location #: TIN001022

Count ID:

Date: October 24, 2024

Day-of-week: Thursday

Intersection Type: 4-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 (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: 1240060, Location: 48.450776, -123.387237, Site Code: TIN001022



McElhanney

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

Leg	Burnsio	le Rd W	J				Burnsic	le Rd F	:				Wascan	a St					Wascana	St					
Direction	Eastbou		•				Westbo		•				Northbo						Southbou						
Time	L	T	R	U	Арр	Ped*	L	T	R	U	App	Ped*	L	Т	R	U	Арр	Ped*	L	T	R	U	Арр	Ped*	Int
2024-10-24 7:30AM	2	219	0	0	221	2	1	98	2	0	101	0	_	0	3	0	4	6	2	1	3	0	6	3	333
7:45AM	1	269	0	0	270	3	4	126	3	0	133	0	1	1	1	0	3	3	0	0	4	0	4	2	410
Hourly Total	3	488	0	0	491	5	5	224	5	0	234	0	2	1	4	0	7	9	2	1	7	0	10	5	74
8:00AM	2	263	3	0	268	9	5	131	4	0	140	1	2	0	0	0	2	7	2	1	7	0	10	6	420
8:15AM	1	204	3	0	208	8	3	143	5	0	151	0	0	0	5	0	5	7	0	0	4	0	4	3	36
8:30AM	9	245	1	0	255	10	8	138	2	0	148	0	2	0	7	0	9	6	1	0	4	0	5	4	41
8:45AM	4	226	4	0	234	4	4	106	5	0	115	0	1	0	4	0	5	3	0	1	3	0	4	3	35
Hourly Total	16	938	11	0	965	31	20	518	16	0	554	1	5	0	16	0	21	23	3	2	18	0	23	16	156
9:00AM	1	217	0	0	218	2	5	106	1	0	112	0	1	0	5	0	6	3	1	0	2	0	3	4	339
9:15AM	1	194	1	0	196	2	4	118	5	0	127	0	1	0	6	0	7	3	1	0	2	0	3	2	33
Hourly Total	2	411	1	0	414	4	9	224	6	0	239	0	2	0	11	0	13	6	2	0	4	0	6	6	67
2:00PM	0	183	5	0	188	4	5	198	3	0	206	0	1	0	5	0	6	3	1	0	1	0	2	1	40
2:15PM	0	161	3	0	164	7	4	188	3	0	195	0	0	0	5	0	5	1	2	0	1	0	3	6	36
2:30PM	0	207	3	0	210	4	7	210	7	0	224	0	2	0	8	0	10	9	3	0	1	0	4	1	44
2:45PM	1	183	1	0	185	8	8	200	8	0	216	0	1	0	1	0	2	6	2	0	1	0	3	5	40
Hourly Total	1	734	12	0	747	23	24	796	21	0	841	0	4	0	19	0	23	19	8	0	4	0	12	13	162
3:00PM	4	198	4	0	206	8	8	231	3	0	242	0	2	1	2	0	5	8	1	0	5	0	6	8	45
3:15PM	2	208	4	0	214	5	12	227	5	0	244	0	1	0	9	0	10	9	0	0	3	0	3	6	47
3:30PM	1	203	6	0	210	3	8	296	2	0	306	0	0	0	8	0	8	3	2	0	3	0	5	3	529
3:45PM	2	173	8	0	183	3	9	305	12	0	326	0	2	0	11	0	13	6	1	0	2	0	3	5	52
Hourly Total	9	782	22	0	813	19	37	1059	22	0	1118	0	5	1	30	0	36	26	4	0	13	0	17	22	198
4:00PM	2	202	5	0	209	7	9	309	8	0	326	0	1	1	7	0	9	2	2	0	4	0	6	4	55
4:15PM	4	197	3	0	204	5	6	329	2	0	337	0	1	0	6	0	7	9	0	0	1	0	1	6	54
4:30PM	4	197	2	0	203	10	9	330	10	0	349	0	_	1	4	0	6	10	2	0	4	0	6	8	56
4:45PM	0	200	9	0	209	9	7	286	5	0	298	0		0	2	0	2	8	2	1	4	0	7	9	51
Hourly Total	10	796	19	0	825	31	31	1254	25	0	1310	0		2	19	0	24	29	6	1	13	0	20	27	217
5:00PM	3	171	1		175	8	6	293	7	0	306	0		0	7	0	7	3	0	1	4	0	5	4	49
5:15PM	2	187	6	0	195	2	6	289	4	0	299	0		1	4	0	6	3	1	0	3	0	4	3	50
5:30PM	2	148	2	0	152	0	7	280	4	0	291	0		1	5	0	9	4	2	0	3	0	5	5	45
5:45PM	3	193	5	0	201	3	1	254	7	0	262	1	0	0	8	0	8	7	2	1	1	0	4	7	47
Hourly Total	10	699	14	0	723	13	20	1116	22	0	1158	1	4	2	24	0	30	17	5	2	11	0	18	19	1929
Total	51		79	0	4978	126	146	5191	117	0	5454	2		6	123	0	154	129	30	6	70	0	106	108	1069
% Approach	_	97.4%	1.6%		-	-	2.7%	95.2%	2.1% (-	-		3.9% 7			-	-			6.0% 0		-	-	
% Total		45.3%	0.7%			-		48.6%	1.1% (-			1.2% (1.4%	-			0.7% 0		1.0%	-	
Motorcycles	1	26		0	27	-	0	33	0	0	33	-	0	0	0		0	-	0	0	0		0	-	6
% Motorcycles	_		0%		0.5%	-	0%	0.6%	0% (0.6%		0%	0%	0% 0		0%	-	0%	0%	0% 0		0%	-	0.6%
Lights	43	4616	72	0	4731	-	143	4991	114	0	5248	-	25	3	121	0	149	-	30	4	69	0	103	-	1023
% Lights	_					-			97.4% (-	100% 5					-	100% 66					-	95.79
Single-Unit Trucks		84	0		84	-	0	65	1	0	66	-	0	0	1	0	1	-	0	0	0	0	0	-	15
% Single-Unit Trucks	_	1.7%			1.7%	-	_		0.9% (-	0%		0.8%			-	0%	0%	0% 0		0%	-	1.49
Articulated Trucks	0	23		0	23	-	0	8	0		8	-	0	0	0		0	-	0	0	0		0	-	3
% Articulated Trucks	_	0.5%			0.5%	-		0.2%		_	0.1%	-	0%	0%	0% 0		0%	-	0%	0%	0% 0		0%	-	0.39
Buses	0	86		0	87		0.70/	76	0		77		0	0	0000		0	-	0	0	0		0	-	16
% Buses	_	1.8%						1.5%		_	1.4%		0%	0%	0% (0%		0%	0%	0% 0		0%	-	1.59
Bicycles on Road	7	13	6		26		2	18	2		22		0	3	1		4	-	0 00/ 25	2		0	3	-	0.50
% Bicycles on Road	 					104	1.4%		1.7% (-	_		0.8% (100			1.4% 0			102	0.59
Pedestrians	-			-	-		-			-	-	1000/	-		-		-	123	-		-		-	102	_
% Pedestrians	_	-		-	- 1	82.5%	-			-	-	100%	_	-	-		- 9	5.3%	-	-	-		- 94	1.4%	
P: 1 6 "	1																								
Bicycles on Crosswalk % Bicycles on Crosswalk	-	-		-		22 17.5%	-		-	-	-	0%		-	-	-		6 4.7%	-			-	-	6 5.6%	

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

Thu Oct 24, 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: 1240060, Location: 48.450776, -123.387237,

Site Code: TIN001022

Out: 5286

In: 4978

[W] Burnside Rd W

Total: 10264



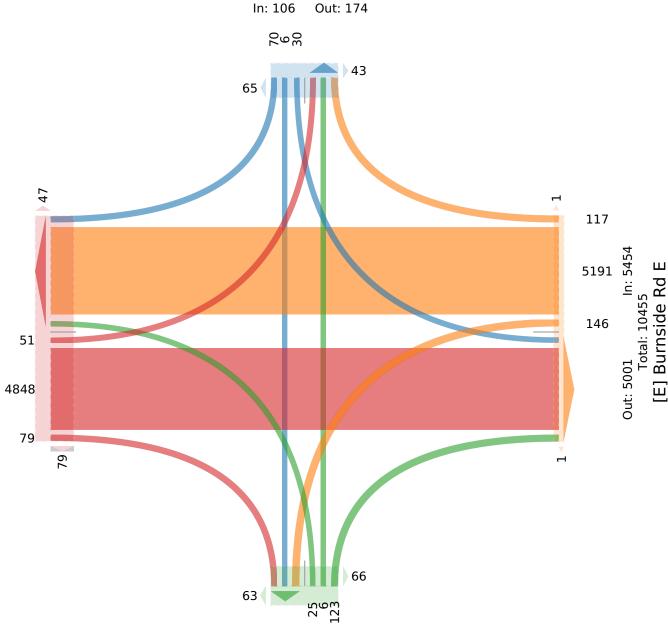
McElhanney

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



Total: 280

In: 106



In: 154 Out: 231 Total: 385

[S] Wascana St

Thu Oct 24, 2024 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1240060, Location: 48.450776, -123.387237, Site Code:

TIN001022



McElhanney

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

Leg	Burnsio	le Rd V	V				Burnsic	le Rd E	E				Wascar	na St					Wascan	na St					
Direction	Eastbou	ınd					Westbo	und					Northb	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
2024-10-24 7:45AM	1	269	0	0	270	3	4	126	3	0	133	0	1	1	1	0	3	3	0	0	4	0	4	2	410
8:00AM	2	263	3	0	268	9	5	131	4	0	140	1	2	0	0	0	2	7	2	1	7	0	10	6	420
8:15AM	1	204	3	0	208	8	3	143	5	0	151	0	0	0	5	0	5	7	0	0	4	0	4	3	368
8:30AM	9	245	1	0	255	10	8	138	2	0	148	0	2	0	7	0	9	6	1	0	4	0	5	4	417
Total	13	981	7	0	1001	30	20	538	14	0	572	1	5	1	13	0	19	23	3	1	19	0	23	15	1615
% Approach	1.3%	98.0%	0.7%	0%	-	-	3.5%	94.1%	2.4% ()%	-	-	26.3%	5.3%	68.4%	0%	-	-	13.0%	4.3%	82.6%	0%	-	-	-
% Total	0.8%	60.7%	0.4%	0% (62.0%	-	1.2%	33.3%	0.9% ()% 3	35.4%	-	0.3%	0.1%	0.8%	0%	1.2%	-	0.2%	0.1%	1.2%	0%	1.4%	-	-
PHF	0.438	0.914	0.583	-	0.924	-	0.625	0.937	0.700	-	0.944	-	0.625	-	0.464	-	0.500	-	0.375	-	0.679	-	0.611	-	0.957
Motorcycles	0	3	0	0	3	-	0	6	0	0	6	-	0	0	0	0	0	-	0	0	0	0	0	-	9
% Motorcycles	0%	0.3%	0%	0%	0.3%	-	0%	1.1%	0% ()%	1.0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.6%
Lights	7	910	7	0	924	-	19	503	14	0	536	-	5	0	13	0	18	-	3	0	19	0	22	-	1500
% Lights	53.8%	92.8%	100%	0% 9	92.3%	-	95.0%	93.5%	100% ()% 9	93.7%	-	100%	0%	100%	0% 9	94.7%	-	100%	0%	100%	0% 9	5.7%	-	92.9%
Single-Unit Trucks	0	30	0	0	30	-	0	9	0	0	9	-	0	0	0	0	0	-	0	0	0	0	0	-	39
% Single-Unit Trucks	0%	3.1%	0%	0%	3.0%	-	0%	1.7%	0% ()%	1.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.4%
Articulated Trucks	0	14	0	0	14	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	15
% Articulated Trucks	0%	1.4%	0%	0%	1.4%	-	0%	0.2%	0% ()%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.9%
Buses	0	19	0	0	19	-	1	17	0	0	18	-	0	0	0	0	0	-	0	0	0	0	0	-	37
% Buses	0%	1.9%	0%	0%	1.9%	-	5.0%	3.2%	0% ()%	3.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.3%
Bicycles on Road	6	5	0	0	11	-	0	2	0	0	2	-	0	1	0	0	1	-	0	1	0	0	1	-	15
% Bicycles on Road	46.2%	0.5%	0%	0%	1.1%	-	0%	0.4%	0% ()%	0.3%	-	0%	100%	0%	0%	5.3%	-	0%	100%	0%	0%	4.3%	-	0.9%
Pedestrians	-	-	-	-	-	23	-	-	-	-	-	1	-	-	-	-	-	22	-	-	-	-	-	13	
% Pedestrians	-	-	-	-	-	76.7%	-	-	-	-	-	100%	-	-	-	-	- 9	95.7%	-	-	-	-	- 8	86.7%	-
Bicycles on Crosswalk	-	-	-	-	-	7	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	23.3%	-	-	-	-	-	0%	-	-	-	-	-	4.3%	-	-	-	-	- 1	3.3%	-

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

Thu Oct 24, 2024 AM Peak (7:45 AM - 8:45 AM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1240060, Location: 48.450776, -123.387237,

Site Code: TIN001022

[W] Burnside Rd W

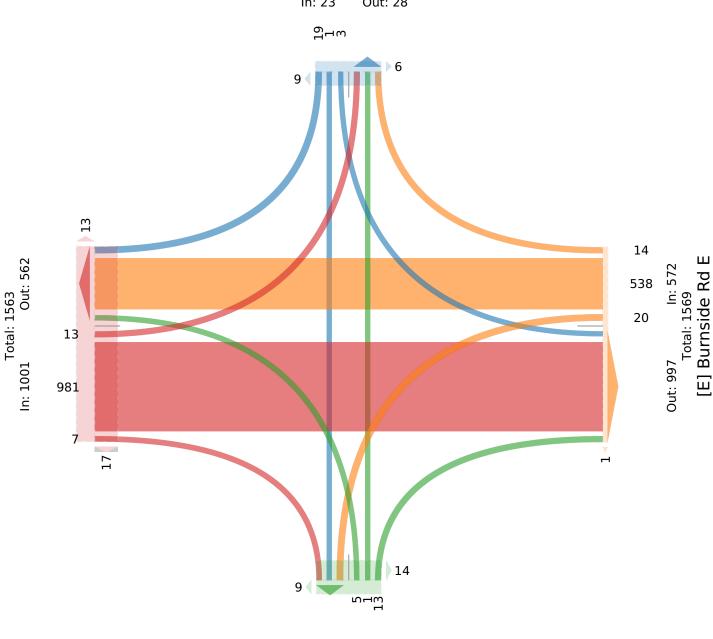


McElhanney

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



Total: 51 In: 23 Out: 28



Out: 28 In: 19 Total: 47

[S] Wascana St

Thu Oct 24, 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

ID: 1240060, Location: 48.450776, -123.387237, Site

Code: TIN001022



McElhanney

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

Leg	Burnsi	de Rd V	W				Burnsi	de Rd	E				Wascai	na St					Wascan	a St					
Direction	Eastbo	und					Westb	ound					Northb	ound					Southbo	ound	l				
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
2024-10-24 3:45PM	2	173	8	0	183	3	9	305	12	0	326	0	2	0	11	0	13	6	1	0	2	0	3	5	525
4:00PM	2	202	5	0	209	7	9	309	8	0	326	0	1	1	7	0	9	2	2	0	4	0	6	4	550
4:15PM	4	197	3	0	204	5	6	329	2	0	337	0	1	0	6	0	7	9	0	0	1	0	1	6	549
4:30PM	4	197	2	0	203	10	9	330	10	0	349	0	1	1	4	0	6	10	2	0	4	0	6	8	564
Total	12	769	18	0	799	25	33	1273	32	0	1338	0	5	2	28	0	35	27	5	0	11	0	16	23	2188
% Approach	1.5%	96.2%	2.3%	0%	-	-	2.5%	95.1%	2.4%	0%	-	-	14.3%	5.7%	80.0%	0%	-	-	31.3% ()% (58.8%	0%	-	-	-
% Total	0.5%	35.1%	0.8%	0% 3	36.5%	-	1.5%	58.2%	1.5%	0% (61.2%	-	0.2%	0.1%	1.3%	0%	1.6%	-	0.2% ()%	0.5%	0% (0.7%	-	-
PHF	0.750	0.953	0.536	-	0.958	-	0.917	0.961	0.667	-	0.956	-	0.625	0.250	0.614	-	0.635	-	0.625	-	0.688	- 0).667	-	0.966
Motorcycles	0	9	0	0	9	-	0	5	0	0	5	-	0	0	0	0	0	-	0	0	0	0	0	-	14
% Motorcycles	0%	1.2%	0%	0%	1.1%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0% ()%	0%	0%	0%	-	0.6%
Lights	12	730	14	0	756	-	33	1238	32	0	1303	-	5	1	27	0	33	-	5	0	11	0	16	-	2108
% Lights	100%	94.9%	77.8%	0% 9	94.6%	-	100%	97.3%	100%	0% 9	97.4%	-	100%	50.0%	96.4%	0% 9	94.3%	-	100% ()%	100%	0% 1	100%	-	96.3%
Single-Unit Trucks	0	10	0	0	10	-	0	12	0	0	12	-	0	0	0	0	0	-	0	0	0	0	0	-	22
% Single-Unit Trucks	0%	1.3%	0%	0%	1.3%	-	0%	0.9%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	0% ()%	0%	0%	0%	-	1.0%
Articulated Trucks	0	0	0	0	0	-	0	6	0	0	6	-	0	0	0	0	0	-	0	0	0	0	0	-	6
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0% ()%	0%	0%	0%	-	0.3%
Buses	0	17	1	0	18	-	0	8	0	0	8	-	0	0	0	0	0	-	0	0	0	0	0	-	26
% Buses	0%	2.2%	5.6%	0%	2.3%	-	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0% ()%	0%	0%	0%	-	1.2%
Bicycles on Road	0	3	3	0	6	-	0	4	0	0	4	-	0	1	1	0	2	-	0	0	0	0	0	-	12
% Bicycles on Road	0%	0.4%	16.7%	0%	0.8%	-	0%	0.3%	0%	0%	0.3%	-	0%	50.0%	3.6%	0%	5.7%	-	0% ()%	0%	0%	0%	-	0.5%
Pedestrians	-	-	-	-	-	22	-	-	-	-	-	0	-	-	-	-	-	25	-	-	-	-	-	23	
% Pedestrians	-	-	-	-	-	88.0%	-	-	-	-	-	-	-	-	-	-	- 9	92.6%	-	-	-	-	- 1	100%	-
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	12.0%	-	-	-	-	-	-	-	-	-	-	-	7.4%	-	-	-	-	-	0%	-

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

Thu Oct 24, 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

ID: 1240060, Location: 48.450776, -123.387237,

Site Code: TIN001022

[W] Burnside Rd W

Total: 2088

In: 799

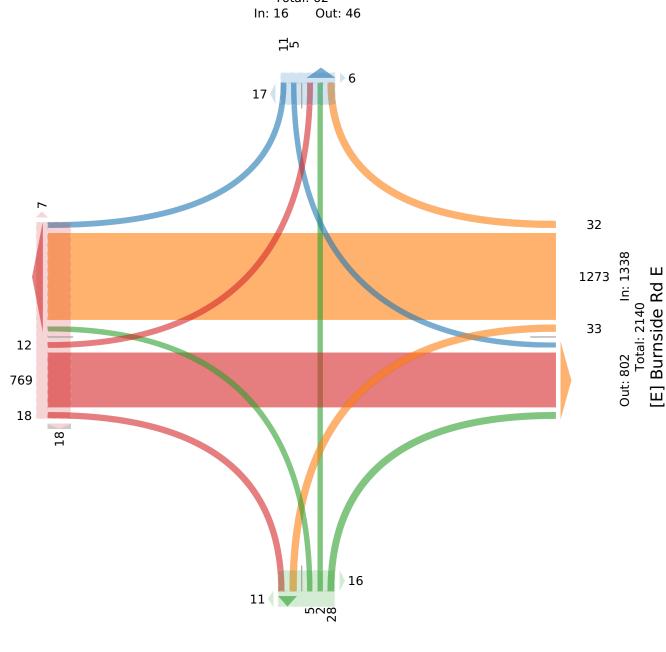


McElhanney

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



Total: 62



Out: 51 In: 35 Total: 86

[S] Wascana St