### **Intersection Vehicle Traffic Count Data**



Major Road: Cook St

Minor Road:Maplewood DrMunicipality:District of Saanich

File Name: 1013469 - Cook St and Maplewood Dr.xlsx

**Location #:** TIN000718 **Count ID:** 2022015

**Date:** October 26, 2022

**Day-of-week:** Wednesday

Intersection Type: 4-leg

Signalized: Wednesday

Overcast with

Scattered

Weather: Showers, 12°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	07:30	09:30	02:00
MD	ı	•	-
PM	14:00	18:00	04:00
Total	07:30	18:00	06:00

**Notes** 

**Comments** 

Wed Oct 26, 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: 1013469, Location: 48.450302, -123.351096,

Site Code: TIN000718



# **McElhanney**

Leg	Maplew		l					nie A				Cool						Cook St						
Direction	Southbo						_	tbou				Nort					_	Eastbou						
Time	R	Т		U	App	Ped*	R	T	L U	<b>App</b> Pe	d*	R	T	L	U	App Pe	d*	R	Т		U	App	Ped*	
2022-10-26 7:30AM	8	54	0		62	2	0	0	0 0	0	0	0	0	127	0	127	0	86	1	0	0	87	0	276
7:45AM	4	66	0	0	70	4	0	0	0 0	0	0	0	0	172	0	172	0	124	5	0	0	129	0	371
Hourly Total	12	120	0	0	132	6	0	0	0 0	0	0	0	0	299	0	299	0	210	6	0	0	216	0	647
8:00AM	5	87	0	0	92	5	0	0	0 0	0	0	0	0	127	0	127	0	111	4	0	0	115	3	334
8:15AM	1	113	0	0	114	4	0	0	0 0	0	0	0	0	129	0	129	0	140	3	0	0	143	1	386
8:30AM	4	117	0	0	121	2	0	0	0 0	0	0	0	0	147	0	147	0	131	3	0	0	134	1	402
8:45AM	6	98	0	0	104	3	0	0	0 0	0	0	0	0	116	0	116	0	138	4	0	0	142	3	362
Hourly Total	16	415	0		431	14	0	0	0 0	0	0	0	0	519	0	519	0	520	14	0	0	534	8	1484
9:00AM	7	62	0	0	69	2	0	0	0 0	0	0	0	0	131	0	131	0	113	4	0	0	117	2	317
9:15AM	2	67	0	0	69	2	0	0	0 0	0	0	0	0	129	0	129	0	103	1	0	0	104	1	302
9:30AM	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	9	129	0	0	138	4	0	0	0 0	0	0	0	0	260	0	260	0	216	5	0	0	221	3	619
2:00PM	4	65	0	0	69	0	0	0	0 0	0	0	0	0	137	0	137	0	126	2	0	0	128	1	334
2:15PM	6	72	0	0	78	2	0	0	0 0	0	0	0	0	154	0	154	0	108	8	0	0	116	0	348
2:30PM	2	53	0	0	55	1	0	0	0 0	0	0	0	0	125	0	125	0	111	6	0	0	117	1	297
2:45PM	3	81	0	0	84	1	0	0	0 0	0	0	0	0	142	0	142	0	138	2	0	0	140	0	366
Hourly Total	15	271	0	0	286	4	0	0	0 0	0	0	0	0	558	0	558	0	483	18	0	0	501	2	1345
3:00PM	5	68	0	0	73	4	0	0	0 0	0	0	0	0	166	0	166	0	148	8	0	0	156	1	395
3:15PM	4	73	1	0	78	2	0	0	0 0	0	0	0	0	171	0	171	0	132	7	0	0	139	3	388
3:30PM	7	69	0	0	76	4	0	0	1 0	1	0	0	0	155	0	155	0	121	5	0	0	126	2	358
3:45PM	8	74	0	0	82	4	0	0	0 0	0	0	0	0	169	0	169	0	119	6	0	0	125	1	376
Hourly Total	24	284	1	0	309	14	0	0	1 0	1	0	0	0	661	0	661	0	520	26	0	0	546	7	1517
4:00PM	7	77	2	0	86	3	0	0	0 0	0	0	0	0	170	0	170	0	123	12	0	0	135	2	391
4:15PM	9	62	0	0	71	4	0	0	0 0	0	0	0	0	177	0	177	0	121	8	0	0	129	0	377
4:30PM	6	97	0	0	103	4	0	0	0 0	0	0	0	0	156	0	156	0	133	14	0	0	147	3	406
4:45PM	6	69	0	0	75	5	0	0	0 0	0	0	0	0	162	0	162	0	134	14	0	0	148	1	385
Hourly Total	28	305	2	0	335	16	0	0	0 0	0	0	0	0	665	0	665	0	511	48	0	0	559	6	1559
5:00PM	8	76	1	0	85	4	0	0	0 0	0	0	0	0	131	0	131	0	138	7	0	0	145	2	361
5:15PM	8	63	0	0	71	1	0	0	0 0	0	0	0	0	122	0	122	0	155	7	0	0	162	1	355
5:30PM	6	61	0	0	67	3	0	0	0 0	0	0	0	0	143	0	143	0	140	3	0	0	143	1	353
5:45PM	3	51	0	0	54	3	0	0	0 0	0	0	0	0	104	0	104	0	111	3	0	0	114	2	272
Hourly Total	25	251	1	0	277	11	0	0	0 0	0	0	0	0	500	0	500	0	544	20	0	0	564	6	1341
6:00PM	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0
Total	129	1775	4	0	1908	69	0	0	1 0	1	0	0	0	3462	0	3462	0	3004	137	0	0	3141	32	8512
% Approach		93.0%			-				100% 0%		-		_	100%	_	-	_	95.6%			_	-	-	-
% Total					22.4%		0%		0% 0%	0%	-			10.7%		10.7%	-	35.3%				36.9%	-	_
Motorcycles		8		0	10	_	-	0	0 0	0	_		0	16		16	-	16		0		16	-	42
% Motorcycles					0.5%		0%		0% 0%	0%	_			0.5%			_	0.5%				0.5%	_	0.5%
Lights	_	1723			1852	_	_	0	0 0	0	_	0		3335			-	2891				3027	-	8214
% Lights	_						0%		0% 0%	0%	_			96.3%			_	96.2% 9					_	96.5%
Single-Unit Trucks	2	13		0	15		-	0	1 0	1	Ⅎ	0		54		54	Ⅎ	32		0		33	_	103
% Single-Unit Trucks	_				0.8%		_		100% 0%					1.6%			$\exists$		0.7%				_	1.2%
Articulated Trucks	0	1		0	1			0	0 0	0	Ⅎ		0		0	3	Ⅎ	4		0		4	_	8
% Articulated Trucks		0.1%			0.1%		0%		0% 0%	0%	$\exists$			0.1%			$\exists$	0.1%				0.1%		0.1%
Buses	0 / 0	14		0	14		-	0	0 0	0	$\exists$	0			0	3	$\exists$	8		0		8		25
% Buses		0.8%			0.7%		0%		0% 0%	0%	$\exists$			0.1%			-	0.3%				0.3%		0.3%
Bicycles on Road	0%	16		0 %	16		-	0%	0 % 0%	0 76	-		0	51		51	$\exists$	53		0%		53		120
% Bicycles on Road	0%	0.9%			0.8%		0%		0% 0%	0%	$\exists$			1.5%			-	1.8%				1.7%		1.4%
Pedestrians		0.9%			-	65	-	-		- 0%	0		J% -	1.5%	J% -	1.5%	0	1.070		-		1./%	29	1.470
	-			-			_				U						U							
% Pedestrians	-	-	-	-		94.2%		-		-	-	-	-		-	-		-		-	-	-	90.6%	-

Leg	Maplewood Rd T							nie Av	ve			Coo	k St				Cook St								
Direction	Southboo	Southbound V							d			Nor	thboun	nd			Eastbound								
Time	R	T	L	U	App	Ped*	R	T	L	U	<b>App</b> Ped*	R	T	L	U	<b>App</b> Ped*	R	T	L	U	App	Ped*	Int		
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	- 0	-	-	-	-	- 0	-	-	-	-	-	3			
% Bicycles on Crosswalk	-	-	-	-	-	5.8%	-	-	-	-		-	-	-	-		-	-	-	-	-	9.4%	-		

<sup>\*</sup>Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Wed Oct 26, 2022

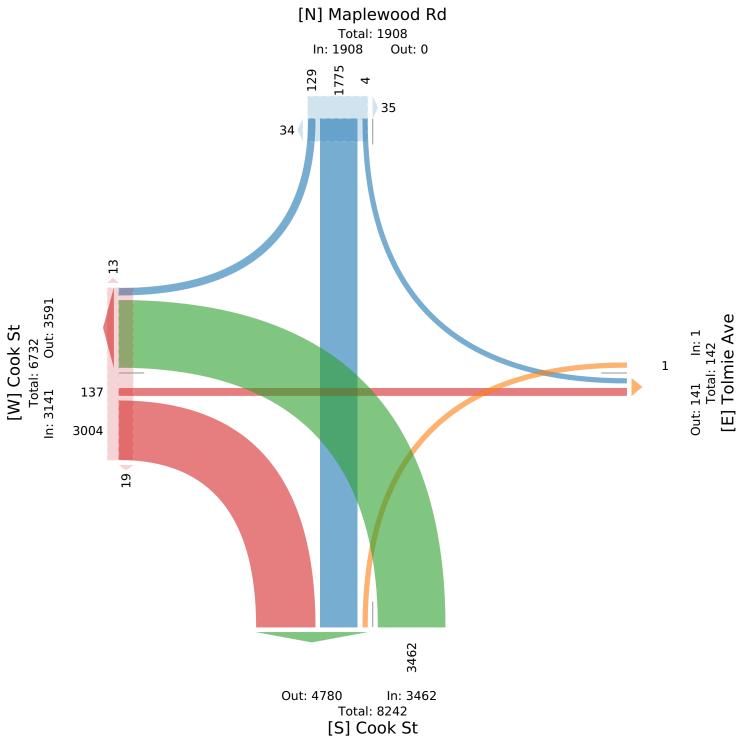
Full Length (7:30 AM-9:30 AM, 2 PM-6 PM) All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk) All Movements

ID: 1013469, Location: 48.450302, -123.351096,

Site Code: TIN000718



# McElhanney



Wed Oct 26, 2022
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: 1013469, Location: 48.450302, -123.351096,

Site Code: TIN000718



# McElhanney

Leg	Maple	wood R	d				Tolı	nie A	\ve				Cool	k St					Cook S	t					
Direction	South	ound					Wes	stbou	ınd				Nort	hboı	ınd				Eastbou	ınd					
Time	R	T	L	U	App	Ped*	R	Т	L	U	App I	Ped*	R	Т	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2022-10-26 7:45AM	4	66	0	0	70	4	0	0	0	0	0	0	0	0	172	0	172	0	124	5	0	0	129	0	371
8:00AM	5	87	0	0	92	5	0	0	0	0	0	0	0	0	127	0	127	0	111	4	0	0	115	3	334
8:15AM	1	113	0	0	114	4	0	0	0	0	0	0	0	0	129	0	129	0	140	3	0	0	143	1	386
8:30AM	4	117	0	0	121	2	0	0	0	0	0	0	0	0	147	0	147	0	131	3	0	0	134	1	402
Total	14	383	0	0	397	15	0	0	0	0	0	0	0	0	575	0	575	0	506	15	0	0	521	5	1493
% Approach	3.5%	96.5%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%	0%	100%	0%	-	-	97.1%	2.9%	0% (	0%	-	-	-
% Total	0.9%	25.7%	0%	0%	26.6%	-	0%	0%	0%	0%	0%	-	0%	0%	38.5%	0%	38.5%	-	33.9%	1.0%	0% (	0%	34.9%	-	-
PHF	0.700	0.808	-	-	0.810	-	-	-	-	-	-	-	-	-	0.832	-	0.832	-	0.885	0.750	-	-	0.893	-	0.928
Motorcycles	0	2	0	0	2	-	0	0	0	0	0	-	0	0	1	0	1	-	1	0	0	0	1	-	4
% Motorcycles	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	0%	0.2%	0%	0.2%	-	0.2%	0%	0% (	0%	0.2%	-	0.3%
Lights	14	367	0	0	381	-	0	0	0	0	0	-	0	0	545	0	545	-	477	15	0	0	492	-	1418
% Lights	100%	95.8%	0%	0%	96.0%	-	0%	0%	0%	0%	-	-	0%	0%	94.8%	0%	94.8%	-	94.3%	100%	0% (	0%	94.4%	-	95.0%
Single-Unit Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	0	12	0	12	-	11	0	0	0	11	-	27
% Single-Unit Trucks	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	-	-	0%	0%	2.1%	0%	2.1%	-	2.2%	0%	0% (	0%	2.1%	-	1.8%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	1	0	1	-	1	0	0	0	1	-	2
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0.2%	0%	0.2%	-	0.2%	0%	0% (	0%	0.2%	-	0.1%
Buses	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	2	0	0	0	2	-	4
% Buses	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0.4%	0%	0% (	0%	0.4%	-	0.3%
Bicycles on Road	0	8	0	0	8	-	0	0	0	0	0	-	0	0	16	0	16	-	14	0	0	0	14	-	38
% Bicycles on Road	0%	2.1%	0%	0%	2.0%	-	0%	0%	0%	0%	-	-	0%	0%	2.8%	0%	2.8%	-	2.8%	0%	0% (	0%	2.7%	-	2.5%
Pedestrians	-	-	-	-	-	15	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	5	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	_	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	-

<sup>\*</sup>Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Wed Oct 26, 2022 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

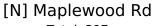
ID: 1013469, Location: 48.450302, -123.351096,

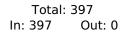
Site Code: TIN000718

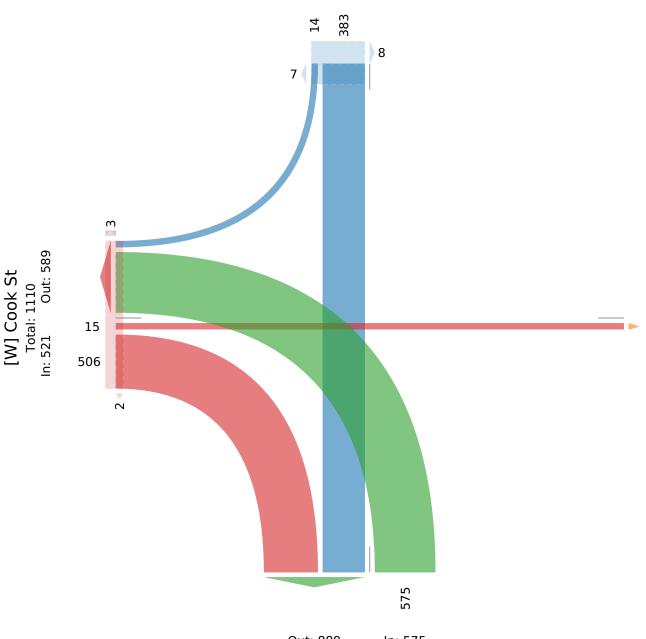


# McElhanney

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







Out: 889 In: 575 Total: 1464 [S] Cook St

Wed Oct 26, 2022

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: 1013469, Location: 48.450302, -123.351096,

Site Code: TIN000718



# McElhanney

Leg	Maplew		d				Tolr						Coo						Cook St						
Direction	Southbo	ound					Wes	tbou	ınd				Nor	thbo	ound				Eastbou	ınd					
Time	R	T	L	U	App	Ped*	R	T	L	U A	App I	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2022-10-26 4:00PM	7	77	2	0	86	3	0	0	0	0	0	0	0	0	170	0	170	0	123	12	0	0	135	2	391
4:15PM	9	62	0	0	71	4	0	0	0	0	0	0	0	0	177	0	177	0	121	8	0	0	129	0	377
4:30PM	6	97	0	0	103	4	0	0	0	0	0	0	0	0	156	0	156	0	133	14	0	0	147	3	406
4:45PM	6	69	0	0	75	5	0	0	0	0	0	0	0	0	162	0	162	0	134	14	0	0	148	1	385
Total	28	305	2	0	335	16	0	0	0	0	0	0	0	0	665	0	665	0	511	48	0	0	559	6	1559
% Approach	8.4%	91.0%	0.6% (	0%	-	-	0%	0% (	0 %(	%	-	-	0%	0%	100%	0%	-	-	91.4%	8.6%	0%	0%	-	-	
% Total	1.8%	19.6%	0.1% (	0% :	21.5%	-	0%	0% (	0 %(	%	0%	-	0%	0%	42.7%	0% 4	42.7%	-	32.8%	3.1%	0%	0%	35.9%	-	
PHF	0.778	0.786	0.250	-	0.813	-	-	-	-	-	-	-	-	-	0.956	-	0.956	-	0.944	0.857	-	-	0.935	-	0.959
Motorcycles	1	1	0	0	2	-	0	0	0	0	0	-	0	0	4	0	4	-	2	0	0	0	2	-	8
% Motorcycles	3.6%	0.3%	0% (	0%	0.6%	-	0%	0% (	0 %(	%	-	-	0%	0%	0.6%	0%	0.6%	-	0.4%	0%	0%	0%	0.4%	-	0.5%
Lights	26	299	2	0	327	-	0	0	0	0	0	-	0	0	639	0	639	-	498	48	0	0	546	-	1512
% Lights	92.9%	98.0%	100% (	0% 9	97.6%	-	0%	0% (	0 %(	%	-	-	0%	0%	96.1%	0% 9	96.1%	-	97.5%	100%	0%	0%	97.7%	-	97.0%
Single-Unit Trucks	1	3	0	0	4	-	0	0	0	0	0	-	0	0	6	0	6	-	2	0	0	0	2	-	12
% Single-Unit Trucks	3.6%	1.0%	0% (	0%	1.2%	-	0%	0% (	0 %(	%	-	-	0%	0%	0.9%	0%	0.9%	-	0.4%	0%	0%	0%	0.4%	-	0.8%
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%
Buses	0	2	0	0	2	-	0	0	0	0	0	-	0	0	1	0	1	-	0	0	0	0	0	-	3
% Buses	0%	0.7%	0% (	0%	0.6%	-	0%	0% (	0 %0	%	-	-	0%	0%	0.2%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	0	15	0	15	-	9	0	0	0	9	-	24
% Bicycles on Road	0%	0%	0% (	0%	0%	-	0%	0% (	0 %0	%	-	-	0%	0%	2.3%	0%	2.3%	-	1.8%	0%	0%	0%	1.6%	-	1.5%
Pedestrians	-	-	-	-	-	15	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	6	
% Pedestrians	-	-	-	-	- 1	93.8%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	_	-	_	6.3%	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	0%	

<sup>\*</sup>Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Wed Oct 26, 2022

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: 1013469, Location: 48.450302, -123.351096,

Site Code: TIN000718

Out: 693

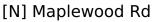
In: 559

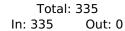
[W] Cook St Total: 1252

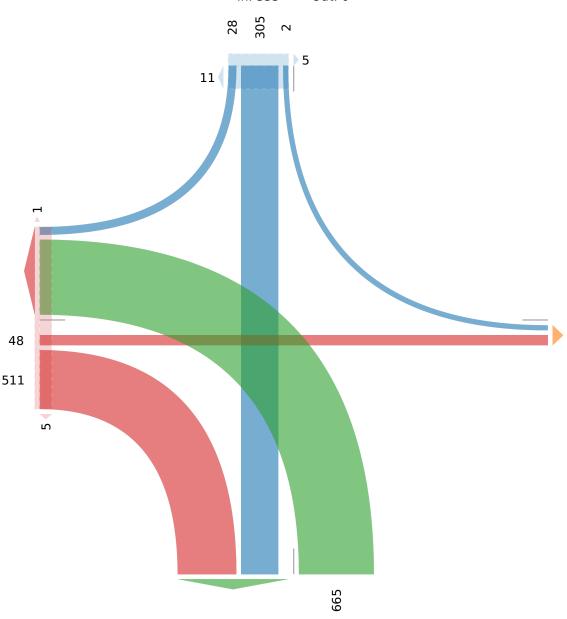


# McElhanney

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







Out: 816 In: 665 Total: 1481 [S] Cook St