
List of Appendices

Appendix A – Existing Seasonal Traffic Volumes

	Pg. No.
Thursday AM Peak	A-i
Thursday PM Peak	A-ii
Saturday Peak	A-iii

Appendix B – Future Traffic Volumes without District Centre

	<u>Typical Day</u>	<u>Summer Day</u>
2011 Thursday AM Peak	B-i	B-ii
2011 Thursday PM Peak	B-iii	B-vi
2011 Saturday Peak	B-v	B-vi
2016 Thursday AM Peak	B-vii	B-viii
2016 Thursday PM Peak	B-ix	B-x
2016 Saturday Peak	B-xi	B-xii

Appendix C – Calculation of Intercepted Trips

Appendix D – Future Traffic Volumes with District Centre

	<u>Typical Day</u>	<u>Summer Day</u>
2011 Thursday AM Peak	D-i	D-ii
2011 Thursday PM Peak	D-iii	D-vi
2011 Saturday Peak	D-v	D-vi
2016 Thursday AM Peak	D-vii	D-viii
2016 Thursday PM Peak	D-ix	D-x
2016 Saturday Peak	D-xi	D-xii

Appendix A - Existing Seasonal Traffic Volumes

Counts at Naval College Road/The Wool Road taken on 17/1/04, therefore no links to EX Typical

Naval College Rd/Hickinson Rd											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
195									207		

Naval College Rd/Pine Forest Rd											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
195									207		

Naval College Road/Access B											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
195									207		

Naval College Road/Access C											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
195									207		

Naval College Road/The Wool Road/Jervis Bay Rd											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
46	345	48	39	60	74	87	284	48	36	61	110

The Wool Road/Access D											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
439						394			0	0	0

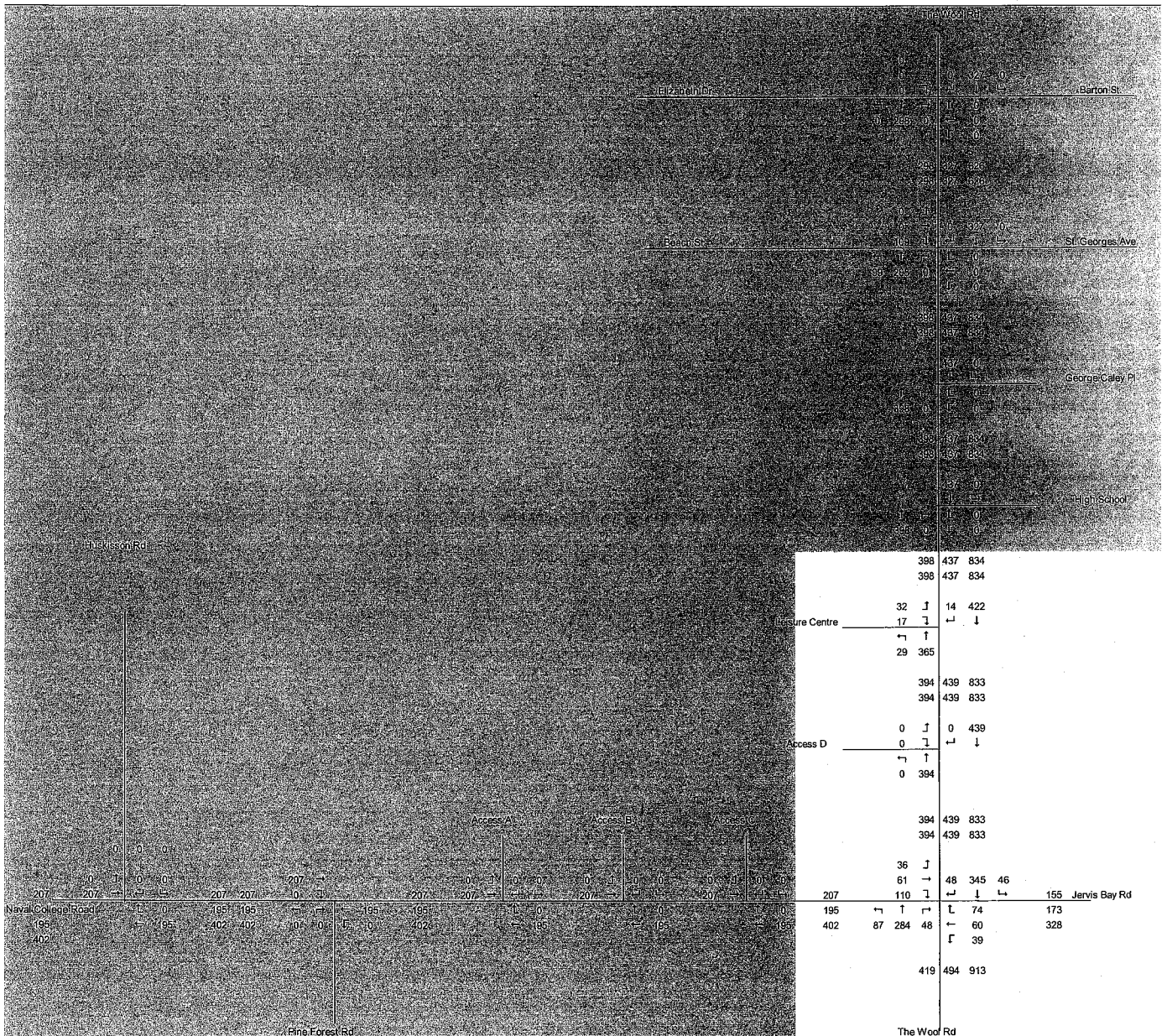
The Wool Road/Leisure Centre											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
422	14					29	365		32		17

The Wool Road/High School											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
437						398					

The Wool Road/George Caley Pl											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
437						398					

The Wool Road/Beach St/St Georges Ave											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
327						99	298		109		
75%						25%	75%		25%		

The Wool Road/Elizabeth Drive/Barton St											
North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R
327						298					



NOTES: Any number highlighted in red has a manual entry in the cell

Appendix B - Future Traffic Volumes (without District Centre)

[illegible]

21/11/2005 : 5:54 PM
032132x15 - Traffic Volumes Ex & Background without Devt Typical 2011 : EX+Back+Leis+HighAM

The Wool Rd									
		62	J			101	293	22	
		20	→			↙	↓	↘	
Elizabeth Dr	128	46	↘			Barton St			
	163	↖	↑	↖	↘	↘	4		
	292	38	265	29	↖	24			
					↖	18			
					332	357	689		
					410	352	762		
					5	J			
					8	→	10	331	12
Beach St	123	110	↘			↙	↓	↘	
	159	↖	↑	↖	↘	↘	11		St. Georges Ave
	283	133	394	88	↖	17			
					↖	83			
					615	524	1139		
					593	524	1117		
						447	77		
						↓	↘	130	
					↑	↖	↘	62	112
		531	53		↖	49		241	George Caley Pl
					584	496	1080		
					582	471	1053		
						422	49		
						↓	↘	140	
					↑	↖	58	106	High School
					525	91	48	246	
						616	470	1085	
						609	470	1079	
						22	J	16	454
Leisure Centre	31	47	↖	↑	↖	10	↘	↓	
		78	31	587					
					618	464	1082		
					674	446	1119		
						0	J	0	446
					0	0	↘	↓	
Access D	0	0	↖	↑					
	0	0	0	674					
					674	446	1119		
					674	446	1119		
					68	J			
0	0	0	J	0	0	52	→	102	273
↖	↘	165	→	↖	↘	45	↖	↓	↘
↖	0	340	↖	↑	↖	↖	66		156
↖	362	340	505	176	539	75	↖	61	354
							↖	29	
						791	347	1138	
The Wool Rd									

032132x16 - Traffic Volumes Ex & Background without Devt Season 2011 : EX+Back+Leis+HighAMS

TYPICAL DAY (2011)

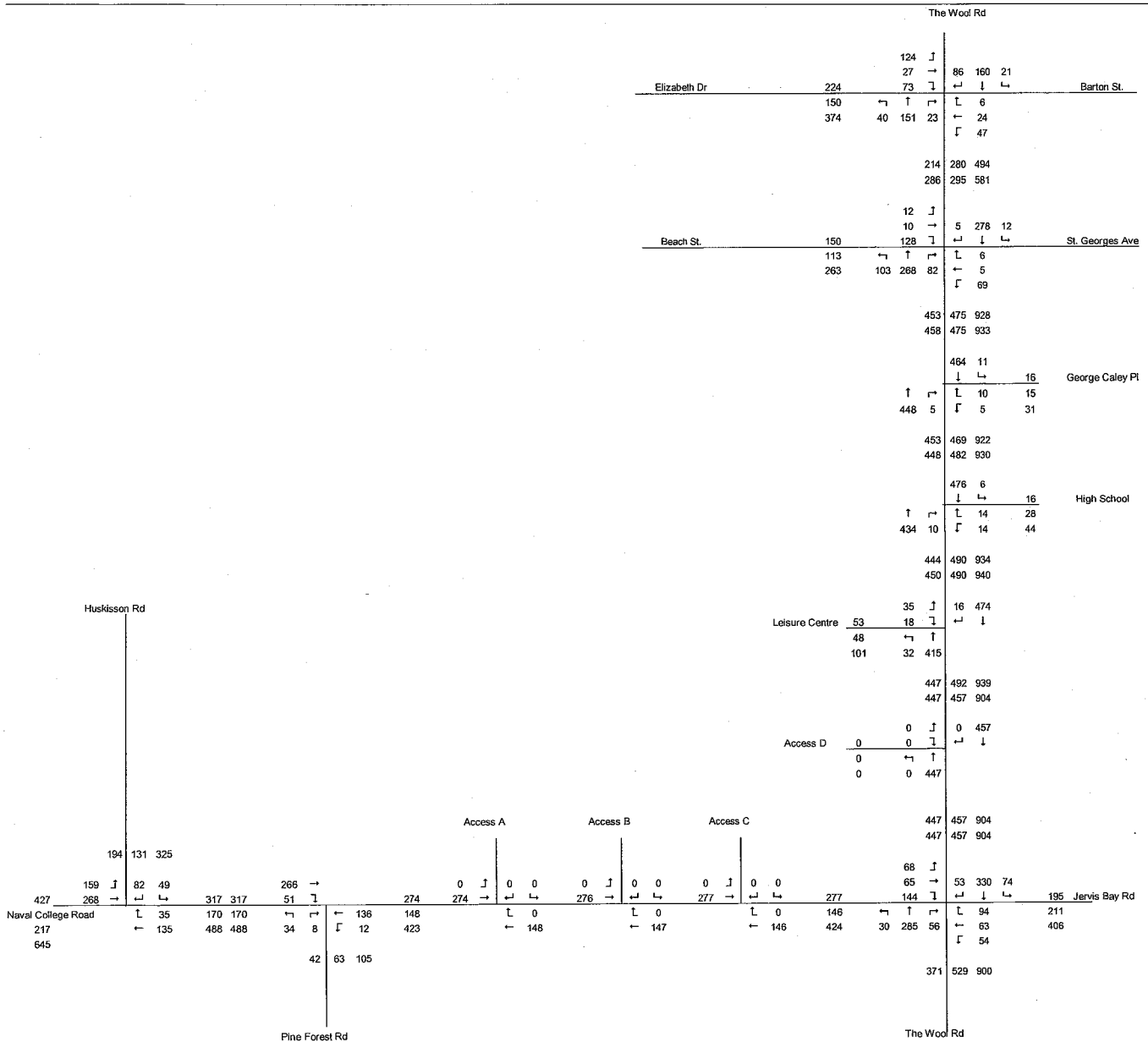
Ex+BackPM + LeisurePM + HighSchPM

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
49	0	82	0	135	35	0	0	0	0	0	0	159	268	0	0	0	0	12	136	0	34	0	8	0	266	51	0	0	0	0	148	0	0	0	0	0	0	0	0	274	0	0	0	0	0	0	0

Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	0	0	0	147	0	0	0	0	0	0	0	0	276	0	0	0	0	146	0	0	0	0	0	0	277	0	74	330	53	54	63	94.27	30	285	56	68	65	144									

The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	457	0	0	0	0	0	0	447	0	0	0	0	0	0	0	0	474	16	0	0	0	0	32	415	0	35	0	18	6	476	0	14	0	14	0	434	10	0	0	0	0	0	0	0	0	0	0

The Wool Road/George Caley Pl												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
11	464	0	5	0	10	0	0	448	5	0	0	0	0	0	0	12	278	5	69	5	6	103	268	82	12	10	128	21	160	86	47	24	6	40	151	23	124	27	73								



NOTES: Any number highlighted in red has a manual entry in the cell

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TYPICAL DAY (2011)

Ex+BackSat + LeisureSat

Note: High School closed on Saturday

Naval College Rd/Huskisson Rd											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	0	0	0	0	112	0	0	0	0	0	392

Naval College Rd/Pine Forest Rd											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	0	0	0	0	112	0	0	0	0	0	392

Naval College Road/Access A											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	0	0	0	0	112	0	0	0	0	0	392

Naval College Road/Access B											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	0	0	0	0	112	0	0	0	0	0	392

Naval College Road/Access C											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	0	0	0	0	112	0	0	0	0	0	392

Naval College Road/The Wool Road/Jervis Bay Rd											
North				East				South			
L	T	R		L	T	R		L	T	R	
55	399	54		34	43	54.18		14	156	22	208

The Wool Road/Access D											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	509	0	0	0	0	0	0	314	0	0	0

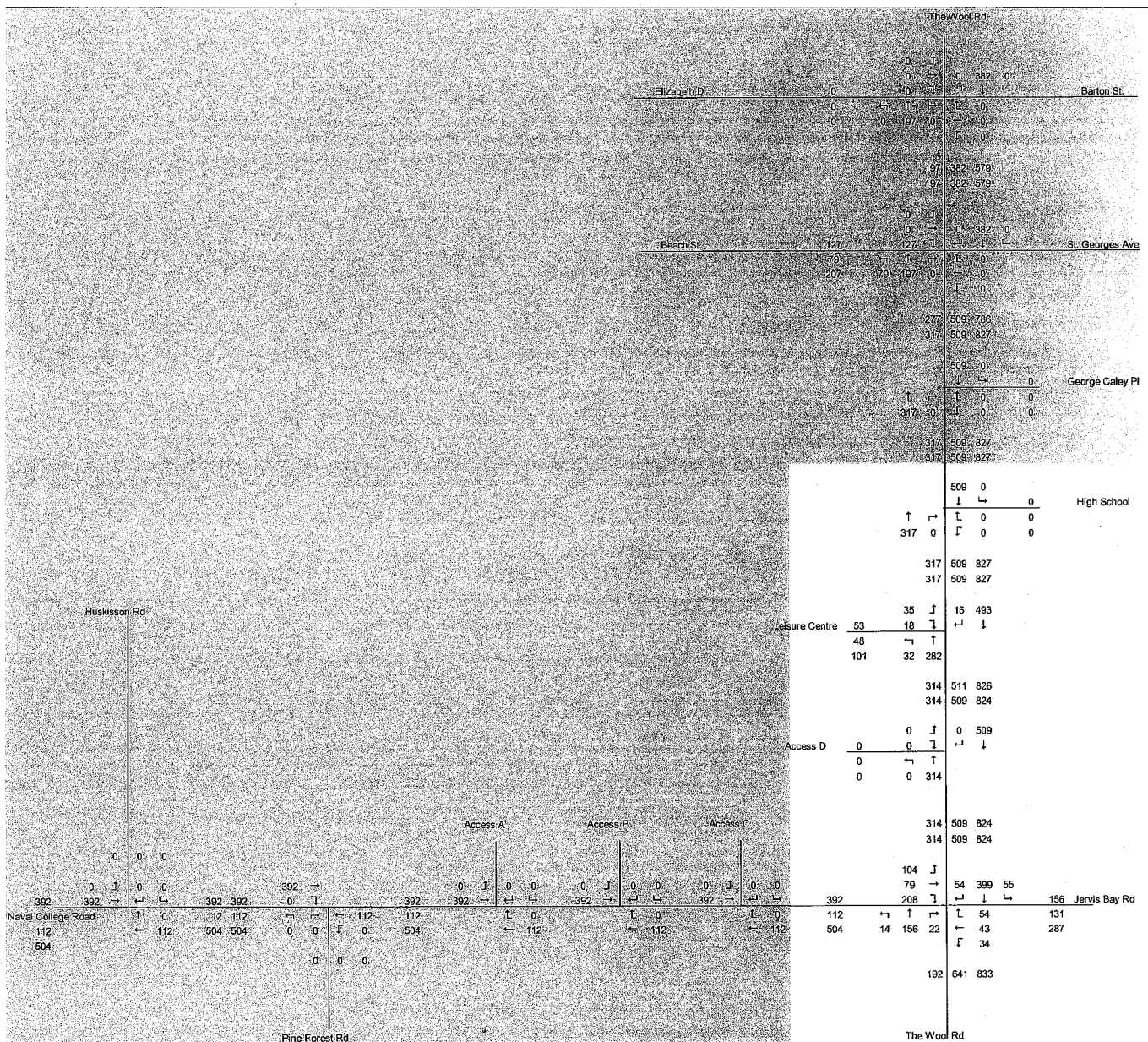
The Wool Road/Leisure Centre											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	493	16	0	0	0	0	0	32	282	0	35

The Wool Road/High School											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	509	0	0	0	0	0	0	317	0	0	0

The Wool Road/George Caley Pl											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	509	0	0	0	0	0	0	317	0	0	0

The Wool Road/Beach St/St Georges Ave											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	382	0	0	0	0	0	0	79	197	0	127

The Wool Road/Elizabeth Dr/Barton St											
North				East				South			
L	T	R		L	T	R		L	T	R	
0	382	0	0	0	0	0	0	197	0	0	0



NOTES: Any number highlighted in red has a manual entry in the cell

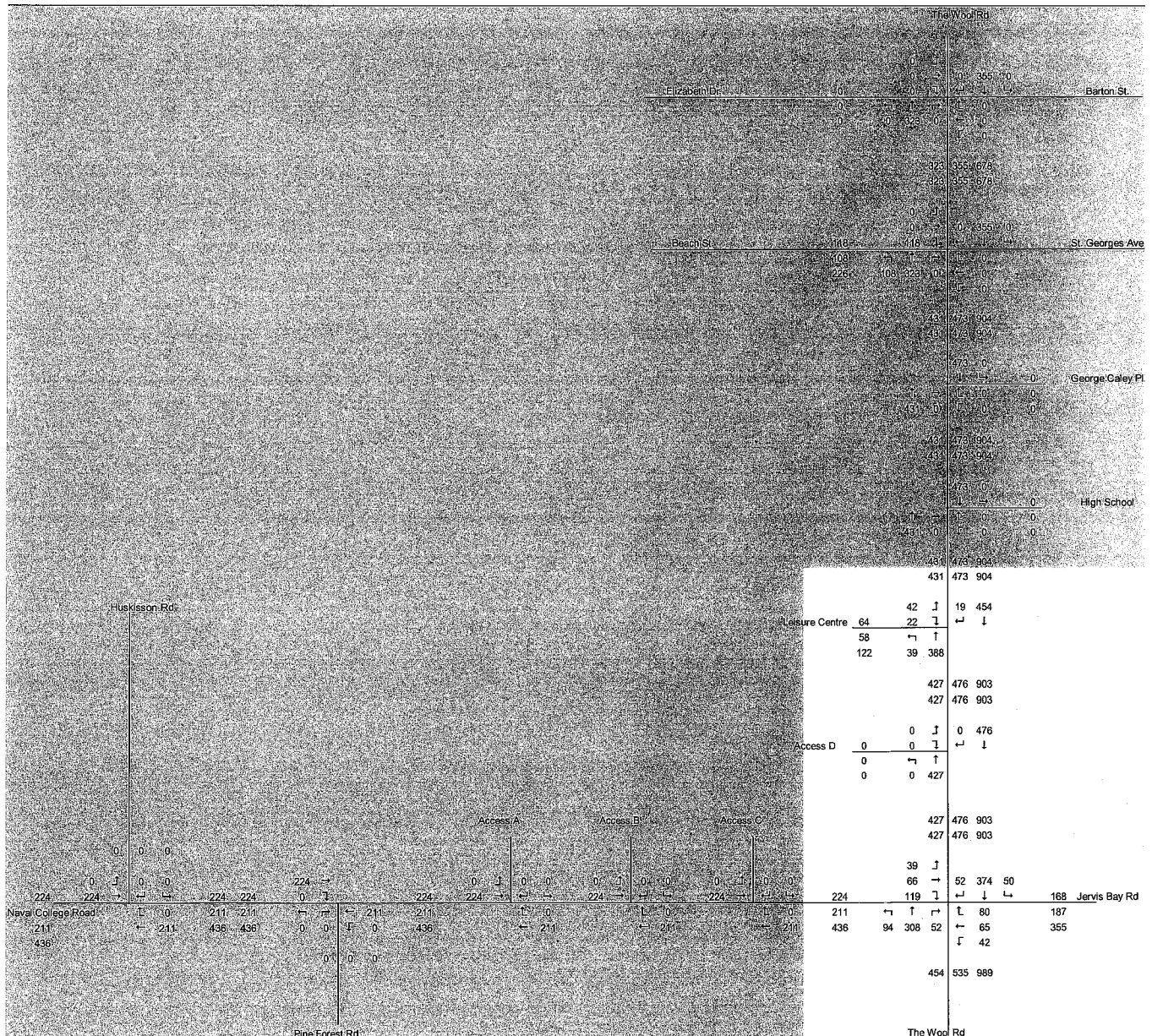
Because existing seasonal Saturday cc 20%
EXSATS + BedincAM+20% + LeisureS. 120%

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A														
North			East			South			West			North			East			South			West			North			East			South			West					
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R						
0	0	0	0	0	211	0	0	0	0	0	224	0	0	0	0	211	0	0	0	0	0	224	0	0	0	0	0	0	0	211	0	0	108	323	0	0	224	0

Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd											
North			East			South			West			North			East			South			West			North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	0	0	0	0	211	0	0	0	0	0	224	0	0	0	0	211	0	0	0	0	0	224	0	50	374	52	42	65	80	94	308	52	39	66	119

The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School												
North			East			South			West			North			East			South			West			North			East			South			West			
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R				
0	476	0	0	0	0	0	0	0	427	0	0	0	0	454	19	0	0	0	39	388	0	42	0	22	0	473	0	0	0	0	0	431	0	0	0	0

The Wool Road/George Caley Pl												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St											
North			East			South			West			North			East			South			West			North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	473	0	0	0	0	0	0	0	431	0	0	0	0	355	0	0	0	108	323	0	0	0	118	0	355	0	0	0	0	0	323	0	0	0	0



Ex+BackAM + LeisureAM + HighSchAM

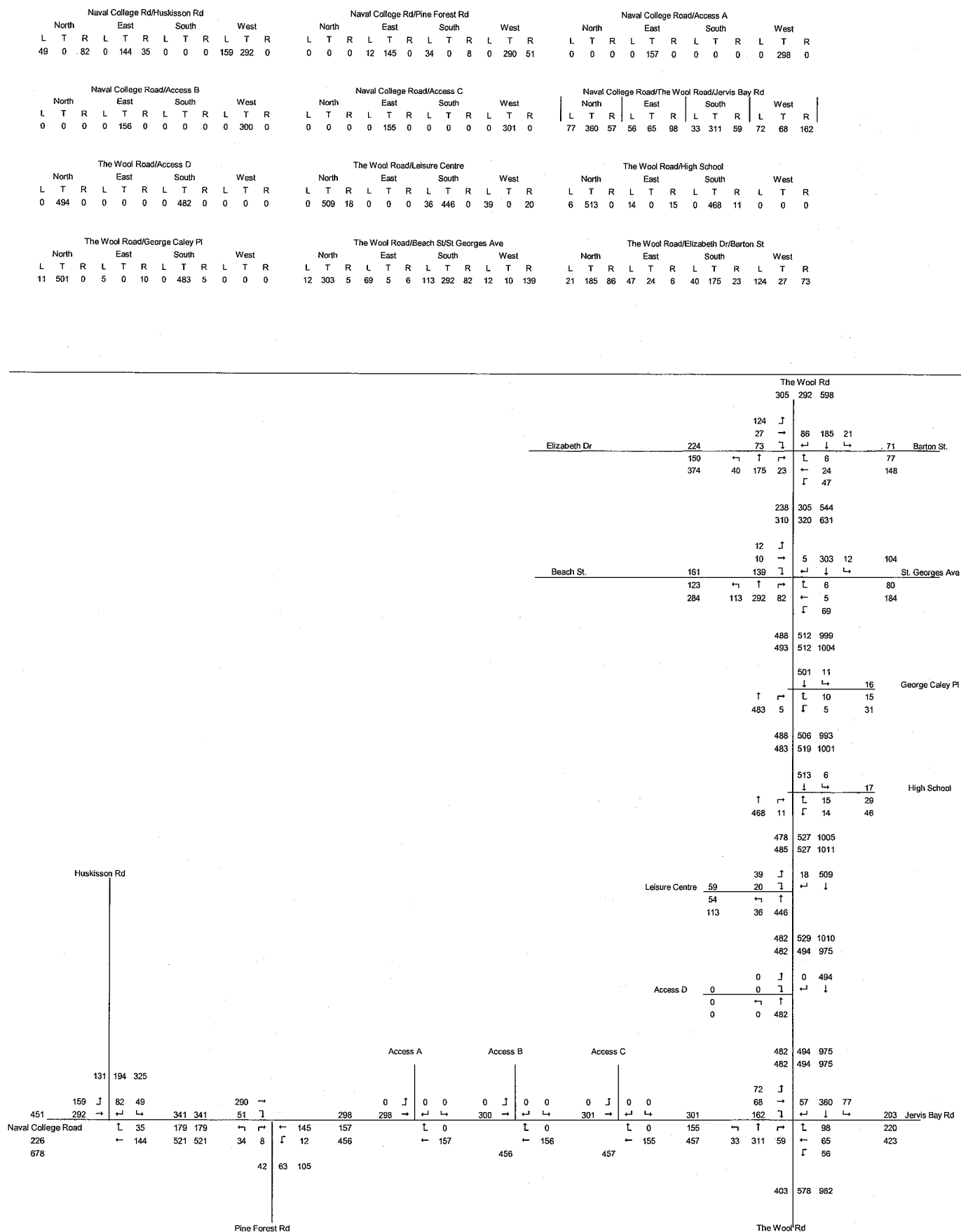
NOTES: Any number highlighted in red has a manual entry in the cell

				The Wool Rd									
				62	J								
				20	→	101	319	22					
				46	L	J	J	L					
Elizabeth Dr	128					Barton St.							
	163	↖	↑	↖	L	4							
	292	38	307	29	↖	24							
					↖	18							
				374	383	757							
				452	378	830							
				5	J								
				8	→	10	356	12					
Beach St.	132	119	L	L	J	L	St. Georges Ave						
	174	↖	↑	↖	L	11							
	306	147	437	88	↖	17							
					↖	83							
				671	558	1229							
				650	558	1208							
					481	77							
					L	L	130	George Caley Pl					
				↑	↖	L	62	112					
				587	53	↖	49	241					
				640	530	1171							
				639	505	1144							
					452	53							
					L	L	155	High School					
				↑	↖	L	70	121					
				569	103	↖	52	277					
				672	504	1176							
				686	504	1170							
				25	18	486							
Leisure Centre	37	12	L	↖	↖	↓							
	52	↖	↑										
	89	34	641										
				675	498	1173							
				730	480	1210							
				0	J	0	480						
				0	L	↖	↓						
				0	↖	↑							
				0	0	730							
				730	480	1210							
				730	480	1210							
				72	J								
				54	↖	108	298	73					
				51	L	J	J	L	206 Jervis Bay Rd				
0	0	0	J	0	0								
↖	L	177	→	↖	L								
L	0			L	0	369	↖	↑	↖	69	162		
↖	392			↖	369	546	197	589	78	64	368		
										↖	30		
										865	379	1244	
				The Wool Rd									

29/11/2005 : 3:39 PM
032132x12 - Traffic Volumes Ex & Background without Devt Season 2016 : EX+Back+Leis+HighAMS

TYPICAL DAY (2016)

Ex+BackPM + LeisurePM + HighSchPM



Seasonal Growth in Traffic = 20%
 Therefore increase existing traffic by = 120%
 Ex+BackPM + LeisurePM + HighSchPM

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
North				East				South				West				North				East				South				West				North				East				South				West																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	

NOTES: Any number highlighted in red has a manual entry in the cell

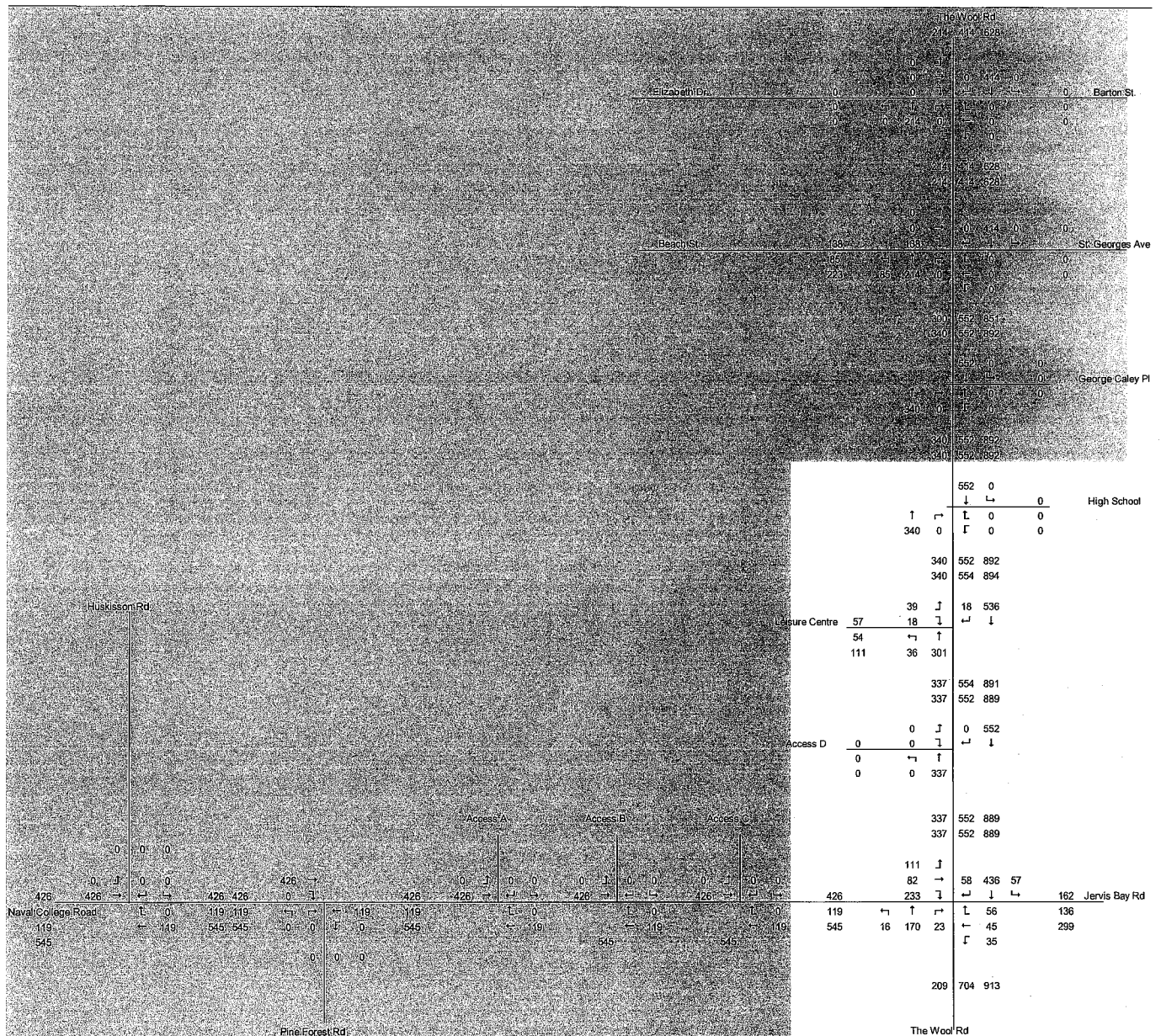
Ex+BackAM + LeisureAM
 Note: high school closed on Saturday

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A											
North			East			South			West			North			East			South			West			North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	0	0	0	0	119	0	0	0	0	0	426	0	0	0	0	119	0	0	0	0	0	426	0	0	0	0	0	0	119	0	0	0	0	426	0

Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd											
North			East			South			West			North			East			South			West			North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	0	0	0	0	119	0	0	0	0	0	426	0	0	0	0	119	0	0	0	0	0	426	0	57	436	58	35	45	56.35	16	170	22.5	111	82.3	233

The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School											
North			East			South			West			North			East			South			West			North			East			South			West		
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	552	0	0	0	0	0	0	337	0	0	0	0	536	18	0	0	0	36	301	0	39	0	18	0	552	0	0	0	0	0	340	0	0	0	0

The Wool Road/George Caley Pl												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St												
North			East			South			West			North			East			South			West			North			East			South			West			
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R				
0	552	0	0	0	0	0	0	340	0	0	0	0	414	0	0	0	0	85	214	0	0	0	136	0	0	414	0	0	0	0	0	214	0	0	0	0



NOTES: Any number highlighted in red has a manual entry in the cell

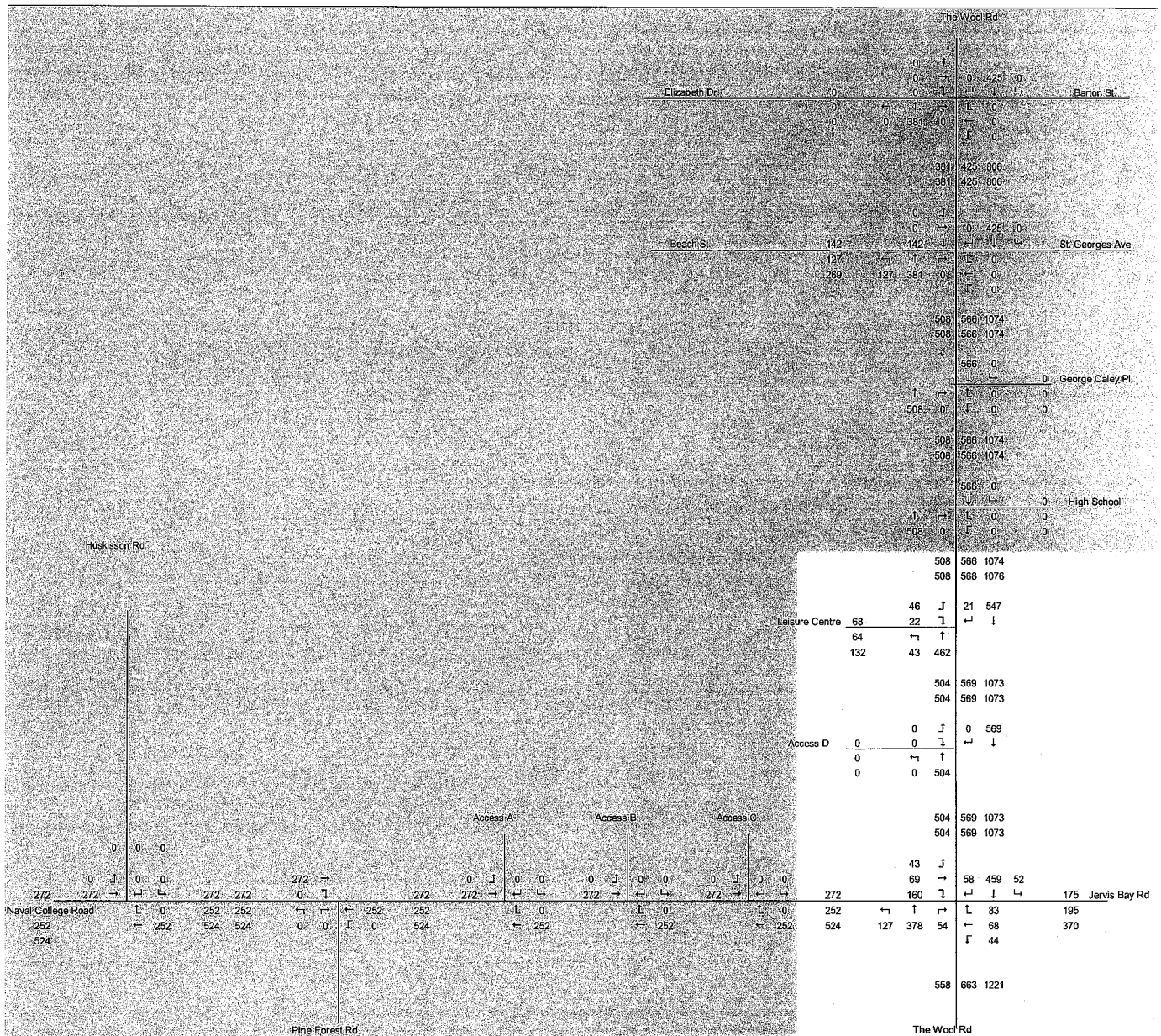
Because existing seasonal Saturday counts available approach to analysis differs to AM & PM scenarios.
EXSATS + BackAM+20% + LeisureSAT+20%

Naval College Rd/Huskisson Rd												Naval College Rd/Fine Forest Rd												Naval College Road/Access A																											
North				East				South				West				North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	0	0		0	252	0		0	0	0		0	0	272	0	0	0		0	252	0		0	0	0		0	272	0	0	0		0	0	0		0	252	0		0	0	0		0	272	0				

Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd																											
North				East				South				West				North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	0	0		0	252	0		0	0	0		0	0	272	0	52	459	58		44	68	83		127	378	54		43	69	160																					

The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School																											
North				East				South				West				North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	569	0		0	0	0		0	0	504		0	0	0		0	547	21		0	0	0		43	462	0		46	0	22		0	566	0		0	0	0		508	0		0	0	0						

The Wool Road/George Caley Pl												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St																											
North				East				South				West				North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	566	0		0	0	0		0	0	508		0	0	0		0	425	0		0	0	0		127	381	0		0	0	142		0	425	0		0	0	0		381	0		0	0	0						



NOTES: Any number highlighted in red has a manual entry in the cell

Appendix C - Calculation of Intercepted Trips

Calculation of Intercepted Trips

	Background Traffic Volumes	% Direction of Background Traffic*	% total Traffic *	No. By-pass trips based on % total traffic		Direction of By- pass trips entering from & exiting to**	
Stage				2a	Ultimate	2a	Ultimate
Thursday AM Peak							
Total Pass-by Trips				114	146	114	146
<i>The Wool Road/Access D</i>							
North	400	40%				48	61
South	608	60%				32	41
Total	1008	100%	70%	79	102	79	102
<i>Naval College Road/Access C</i>							
East	308	65%				22	28
West	148	35%				12	15
Total	455	100%	30%	34	44	34	44
Thursday PM Peak							
Total Pass-by Trips				263	297	263	297
<i>The Wool Road/Access D</i>							
North	494	50%				92	104
South	482	50%				92	104
Total	975	100%	70%	184	208	184	208
<i>Naval College Road/Access C</i>							
East	155	70%				51	58
West	301	30%				28	31
Total	494	100%	30%	79	88	79	88
Saturday Peak							
Total Pass-by Trips				247	369	247	369
<i>The Wool Road/Access D</i>							
North	552	60%				89	133
South	337	40%				59	89
Total	889	100%	60%	148	221	148	221
<i>Naval College Road/Access C</i>							
East	119	20%				20	30
West	426	80%				79	118
Total	545	100%	40%	99	148	99	148

Notes: * Rounded to nearest 5%

** May not add due to rounding

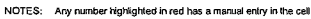
Appendix D - Future Traffic Volumes (with District Centre)



Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R					
40	0	155	0	473	58	0	0	0	72	208	0	0	0	0	17	474	0	56	0	24	0	210	37	65	0	50	0	441	43	0	0	34	200	0	
Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
44	0	34	0	427	29	0	0	0	23	248	0	83	0	29	0	399	83	0	0	0	29	276	0	73	347	103	29	71	70	308	621	75	70	66	210
The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	434	77	0	0	0	98	663	0	98	0	98	0	508	24	0	0	0	57	657	0	25	0	21	49	484	0	48	0	58	0	599	91	0	0	0
The Wool Road/George Calley Pt												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
77	510	0	49	0	62	0	605	53	0	0	0	12	378	10	83	17	11	151	449	88	5	8	126	22	340	101	18	24	4	38	320	29	62	20	46

Huskisson Rd												The Wool Rd																																			
North				East				South				West				North				East				South				West																			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R													
280	72	J	155	40	247	247	271	210	→	37	1	234	34	J	50	65	23	J	34	44	292	305	29	J	29	83	359	345	70	J	103	347	73	214	Jervis Bay Rd												
627	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→													
907	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→													
												Access A												Access B												Access C											
In				Out				In				Out				In				Out				In				Out				In				Out											
129				193				322				234				200				43				44				29				83				359				345							
												Access A & B												Access C & D												Total											
In				Out				In				Out				In				Out				In				Out				In				Out											
129				193				322				234				200				43				44				29				83				359				345							
												Access D												Access E												Access F											
In				Out				In				Out				In				Out				In				Out				In				Out											
196				175				370				98				98				98				761				532				1203				761				523				1283			
												Access G												Access H												Access I											
In				Out				In				Out				In				Out				In				Out				In				Out											
1004				585				1589				1004				585				1589				1004				585				1589				1004				585				1589			

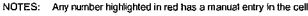
NOTES: Any number highlighted in red has a manual entry in the cell



NOTES: Any number highlighted in red has a manual entry in the cell

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	0	0		0	234	0		0	0	0		0	0	514	0		0	0	0		0	0	0		0	0	0		54	0	42		0	192	54		0	0	0		0	42	472	0			
Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
36	0	28		0	218	36		0	0	0		29	497	0		169	0	90		0	193	169		0	0	0		90	443	0		61	565	56		34	58	60		250	321	22		106	93	443	
The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	477	141		0	0	0		189	297	0		141	0	189		0	584	22		0	0	0		51	373	0		41	0	37		0	606	0		0	0	0		0	414	0		0	0	0	
The Wool Road/George Cayley PI												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St																							
North				East				South				West				North				East				South				West				North				East				South				West			
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	606	0		0	0	0		0	414	0		0	0	0		0	454	0		0	0	104		270	0		0	151		0	454	0		0	0	0		0	270	0		0	0	0			

												The Wool Rd																							
												Elizabeth Dr												Barfou St.											
												0												0											
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Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A											
North				East				South				West				North				East				South				West							
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
33	0	129	0	408	48	0	0	0	60	183	0	0	0	0	14	409	0	47	0	20	0	185	31	65	0	50	0	373	43	0	0	34	171	0	
Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd											
North				East				South				West				North				East				South				West							
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
44	0	34	0	364	29	0	0	0	23	218	0	69	0	24	0	345	68	0	0	0	24	249	0	61	290	86	24	60	59	267	520	63	59	57	191
The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School											
North				East				South				West				North				East				South				West							
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
0	363	70	0	0	0	82	555	0	91	0	82	0	429	22	0	0	0	52	556	0	22	0	19	41	410	0	40	0	48	0	507	76	0	0	0
The Wool Road/George Caley Pl												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St											
North				East				South				West				North				East				South				West							
L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R	L	T	R			
64	431	0	41	0	52	0	512	44	0	0	0	10	320	8	69	14	9	128	381	73	4	7	107	18	289	84	15	20	3	32	273	24	52	17	38

NOTES: Any number highlighted in red has a manual entry in the cell

Naval College Rd/Huskisson Rd												Naval College Rd/Pine Forest Rd												Naval College Road/Access A											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R					
40	0	155	0	473	58	0	0	0	72	208	0	0	0	0	17	474	0	56	0	24	0	210	37	65	0	50	0	441	43	0	0	34	200	0	
Naval College Road/Access B												Naval College Road/Access C												Naval College Road/The Wool Road/Jervis Bay Rd											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
44	0	34	0	427	29	0	0	0	23	248	0	83	0	29	0	399	83	0	0	0	29	276	0	73	347	103	29	71	70	308	621	75	70	66	210
The Wool Road/Access D												The Wool Road/Leisure Centre												The Wool Road/High School											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
0	434	77	0	0	0	98	663	0	98	0	98	0	508	24	0	0	0	57	657	0	25	0	21	49	484	0	48	0	58	0	599	91	0	0	0
The Wool Road/George Calley Pt												The Wool Road/Beach St/St Georges Ave												The Wool Road/Elizabeth Dr/Barton St											
North				East				South				West				North				East				South				West							
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R	
77	510	0	49	0	62	0	605	53	0	0	0	12	378	10	83	17	11	151	449	88	5	8	126	22	340	101	18	24	4	38	320	29	62	20	46

Huskisson Rd												The Wool Rd																									
North				East				South				West				North				East				South				West									
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R							
280	72	J	155	40	247	247	271	210	→	37	1	234	34	J	50	65	23	J	34	44	292	305	29	J	29	83	359	345	70	J	103	347	73	214	Jervis Bay Rd		
627	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→			
907	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→	→			
Access A & B												Access C & D										Total															
In				Out				In				Out				In				Out				In				Out									
129				193				322				286				307				594				415				500				916					
Access A												Access B										Access C															
North				East				South				West				North				East				South				West									
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R							
234	34	J	50	65	23	J	34	44	292	305	29	J	29	83	359	345	70	J	103	347	73	214	J	103	347	73	214	J	103	347	73	214	J	103	347	73	214
Access D												Access E										Access F															
North				East				South				West				North				East				South				West									
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R							
196	175	370		98	98	98		98	98	98		98	98	98		98	98	98		98	98	98		98	98	98		98	98	98							
Access G												Access H										Access I															
North				East				South				West				North				East				South				West									
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R							
761	761	761		761	761	761		761	761	761		761	761	761		761	761	761		761	761	761		761	761	761		761	761	761							
Access J												Access K										Access L															
North				East				South				West				North				East				South				West									
L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R		L	T	R							
1004	585	1569		1004	585	1569		1004	585	1569		1004	585	1569		1004	585	1569		1004	585	1569		1004	585	1569		1004	585	1569							

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