

APPENDIX E

MID-COAST COUNCIL
29 MAR 2017
RECORDS

RMS TRAFFIC GENERATION CRITERIA

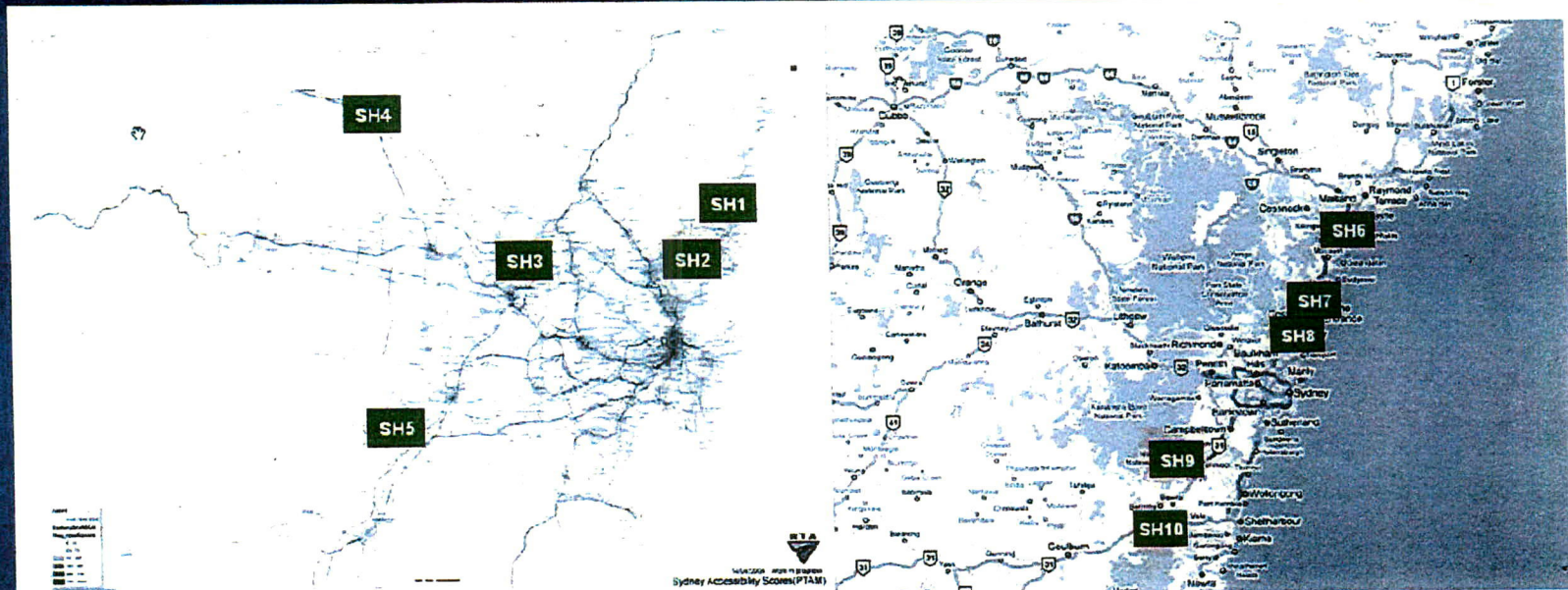


Figure 2-1 Site Location - Sydney Metropolitan Area

Figure 2-2 Site Location – Non-Metropolitan Area

Table 3-1 Traffic Results Summary – Trips / Occupied Unit

Site ID	Sydney Metropolitan Area					Non-Metropolitan Area				
	SH1	SH2	SH3	SH4	SH5	SH6	SH7	SH8	SH9	SH10
No. of Occupied Units (Total)	205	78	264	174	214	240	71	70	38	81
Weekdays										
Vehicle-based Trips										
- Site Peak Hour										
Trips/ Unit	0.42	0.26	0.23	0.32	0.25	0.44	0.39	0.39	0.55	0.46
- Network AM Peak	Network AM peak is outside of survey periods									
Trips/ Unit										
- Network PM Peak										
Trips/ Unit	0.36	0.06	0.05	0.24	0.17	0.23	0.31	0.23	0.03	0.33
Daily Total Car Trips										
Trips/ Unit	2.85	1.22	1.33	1.64	1.37	2.85	1.96	2.09	1.66	2.52
Daily Total CV Trips										
Trips/ Unit	0.04	0.13	0.11	0.15	0.18	0.25	0.18	0.09	0.32	0.06
Daily Total Vehicle Trips										
Trips/ Unit	2.89	1.35	1.44	1.79	1.55	3.10	2.14	2.17	1.97	2.58
% CV	1.5%	9.5%	7.9%	8.4%	11.4%	7.9%	8.3%	3.9%	16.0%	2.4%
Weekend										
Vehicle-based Trips										
- Site Peak Hour										
Trips/ Unit	0.10	0.19	0.21	0.26	0.23	0.35	0.29	0.29	0.29	0.41
- Network Peak										
Trips/ Unit	0.04	0.14	0.17	0.17	0.14	0.33	0.06	0.26	0.16	0.33
Daily Total Car Trips										
Trips/ Unit	0.46	1.22	1.27	1.39	1.25	1.30	1.10	0.93	1.53	1.62
Daily Total CV Trips										
Trips/ Unit	0.05	0.03	0.08	0.04	0.07	0.01	0.00	0.00	0.05	0.04
Daily Total Vehicle Trips										
Trips/ Unit	0.51	1.24	1.35	1.43	1.33	1.31	1.10	0.93	1.58	1.65
% CV	9.5%	2.1%	6.2%	2.8%	5.6%	1.0%	0.0%	0.0%	3.3%	2.2%

* CV – Commercial Vehicle