

SECTION 94 PROGRAM OF WORKS SUMMARY For Year Ending 30 June 2009

EXPENDITURE \$ BY YEAR			Year				
Element	Cost Type	Item	2009	2010	2011	2012	Grand Total
Traffic and transport	Capital Works	5.3 - Bus Bay - Warriewood Road at Jubilee Avenue east	\$14,895.92				14,895.92
		9 - Traffic Lights - Mona Vale Road / Foley Street	\$394,315.30				394,315.30
		13.4 - Pedestrian Refuge - Boondah Road at Narrabeen Creek			\$25,367.62		25,367.62
		5.6 - Bus Bay - Warriewood Road at Alameda Way		\$14,895.92			14,895.92
		13.5 - Pedestrian Refuge - MacPherson Street at Narrabeen Creek West	\$25,367.62				25,367.62
		5.7 - Bus Bay - Warriewood Road at Macedon Place			\$14,895.92		14,895.92
		5.8 - Bus Bay - MacPherson Street, Boondah Road (2 bays)	\$29,791.84				29,791.84
		13.7 - Pedestrian Refuge - Fern Creek Road		\$25,367.62			25,367.62
		5.10 - Bus Bay - Garden Street at MacPherson Street	\$14,895.92				14,895.92
		13.2 - Pedestrian Refuge - Warriewood Road between Manooka Place and Alameda Way	\$25,367.62				25,367.62
		5.5 - Bus Bay - Warriewood Road between Manooka Place and Alameda Way		\$14,895.92			14,895.92
		14.2 - Pedestrian refuge - MacPherson Street between Brands Lane and Boondah Road		\$25,367.62			25,367.62
		11 - Traffic Lights - Mona Vale Road / Ponderosa Parade				\$446,209.82	446,209.82
		14 - Pedestrian refuge - MacPherson St between Garden St and Brands Lane		\$25,367.62			25,367.62
		13.8 - Pedestrian Refuge - Garden Street at Muller Creek	\$15,102.98				15,102.98
		29 - Route Signage	\$21,672.88				21,672.88
		6 - Medians - Jubilee Avenue at bend west of Daydream Street	\$13,419.86				13,419.86
		30.3 - Bus Shelter	\$13,143.84				13,143.84
		4.33 - Road bridge over Narrabeen Creek in MacPherson Street between Boondah and Warriewood Roads (design)	\$104,004.80				104,004.80
		1 - Closure & cut-de-sic - Daydream Street at Mona Vale Road	\$118,951.78				118,951.78
		12 - Roundabout - Warriewood Road / Viko Place	\$139,412.10				139,412.10
		16.2 - Intersection - Garden Street / Jacksons Road		\$174,265.12			174,265.12
		2.4 - Traffic Calming - Warriewood Road adjacent to STP Buffer Area 1		\$99,843.26			99,843.26
		23 - Roundabout - MacPherson Street / Brands Lane		\$58,088.37			58,088.37
		25 - Intersection channelisation - Jacksons Road / Boondah Road	\$89,241.44				89,241.44
		3 - Realignment and reconstruction of intersection - Warriewood Road / MacPherson Street	\$605,280.86				605,280.86
		30.4 - Bus Shelter	\$13,143.84				13,143.84
		32 - Roundabout - MacPherson Street / Garden Street		\$220,735.82			220,735.82
		33 - Pavement correction and strengthening - Foley Street	\$74,427.96				74,427.96
		41 - Road widening - MacPherson Street / Garden Street	\$209,118.15				209,118.15
		10.1 - Roundabout - Jubilee Avenue / Ponderosa Parade (Stage 2)		\$15,102.98			15,102.98
		16.1 - Pedestrian refuge - Garden Street at Fern Creek		\$25,367.62			25,367.62
		22 - Roundabout - Jubilee Avenue/Warriewood Road		\$148,959.18			148,959.18
		30.5 - Bus Shelter		\$13,143.84			13,143.84
		4.31 - Road bridge over Narrabeen Creek in MacPherson Street between Boondah and Warriewood Roads		\$1,602,726.25			1,602,726.25
		44 - Central median - Orchard Street from Garden Street to Fern Creek Road		\$73,161.51			73,161.51
		24 - Roundabout - MacPherson Street / Boondah Road			\$557,648.39		557,648.39
		30.6 - Bus Shelter			\$13,143.84		13,143.84
		33 - Roundabout - Orchard Street / Fern Creek Road			\$116,752.82		116,752.82
		38 - Intersection upgrade - Jacksons Road / Pinwater Road			\$139,412.10		139,412.10
		4.22 - Road bridge over Narrabeen Creek in MacPherson Street between Boondah and Warriewood Roads			\$1,602,726.25		1,602,726.25
		7 - Intersection upgrade - Warriewood Road / Pinwater Road			\$139,412.10		139,412.10
		28 - Upgrade - Boondah Road (reconstruction outer main sector and road construction)				\$2,351,080.81	2,351,080.81
		30.7 - Bus Shelter				\$13,143.84	13,143.84
		4.4 - Road bridge over Narrabeen Creek in Boondah Road				\$371,730.23	371,730.23
		4.1 - Culverts in Narrabeen Creek at Ponderosa Parade		\$886,377.30			886,377.30
		4.2 - Culverts in Fern Creek at Garden Street		\$452,665.64			452,665.64
		34 - Pavement strengthening - Ponderosa Parade from Jubilee Avenue to MacPherson Street			\$236,135.07		236,135.07
		20 - Improve sight distance at crest - Garden Street south of Irrawong Road		\$113,526.48			113,526.48
		2.5 - Traffic Calming - Warriewood Road adjacent to STP Buffer Area 1		\$29,791.84			29,791.84
		45.2 - Street trees		\$6,033.02			6,033.02
		5.11 - Bus Bay - MacPherson Street (north side) at Garden Street		\$14,295.51			14,295.51
		45.3 - Street trees		\$6,033.02			6,033.02
		45.4 - Street trees				\$6,033.02	6,033.02
		46 - Warriewood Road - Viko Place to MacPherson Street		\$158,000.28			158,000.28
		19 - Road widening - MacPherson St (Boondah Rd to Warriewood Rd)		\$326,677.42			326,677.42
		8b - Entry Threshold at Narrabeen Creek		\$66,896.40			66,896.40
Capital Works Total			\$3,773,730.78	\$3,981,544.46	\$2,615,392.05	\$3,162,144.50	12,532,811.79
Land Residential		A - Splay corner Warriewood Road / Jubilee Avenue	\$31,138.54				31,138.54
		D - Splay corner Warriewood Road / Viko Place	\$38,923.20				38,923.20
		F - Splay corner Garden Street / MacPherson Street	\$66,601.92				66,601.92
		H - Splay corner MacPherson Street / Warriewood Road	\$77,846.40				77,846.40
		B - Splay corner Boondah Road / MacPherson Street		\$141,434.74			141,434.74
		C - Splay corner Boondah Road / Jacksons Road	\$43,417.18				43,417.18
		G - Splay corner - MacPherson Street / Brands Lane	\$9,990.28				9,990.28
Land Residential Total			\$267,917.54	\$141,434.74			409,352.28
Traffic and transport Total			\$4,041,648.30	\$3,122,979.20	\$2,615,392.05	\$3,162,144.50	12,942,164.05
Grand Total			\$4,041,648.30	\$3,122,979.20	\$2,615,392.05	\$3,162,144.50	12,942,164.05