

Shoalhaven Contributions Plan

Supporting Information

Project Code	05ROAD2001
Project Name	Bishop Drive – Matron Porter Drive to Princes Highway
Project Status	Project not completed

Estimated Project Cost Breakdown as at 2005

Element	Quantity	Rate	Total
Investigation / design	1	\$100,000	\$100,000
Clearing / fencing / mobilise	1	\$150,000	\$150,000
Road construction	2x 3.5m lanes / 2x 2.5m shoulders	1.13km	\$1,250,000
Roundabout – Matron Porter Drive	1	\$1,000,000	\$1,000,000
Roundabout – Princes Highway	50% RMS Funded	1	\$500,000
Lighting	1	\$300,000	\$300,000
Services	1	\$200,000	\$200,000
Large culvert / crossing approaches	1	\$300,000	\$300,000
Linemarking / signposting	1	\$75,000	\$75,000
Sub total			\$4,037,500
Project management	5%	\$4,037,500	\$201,875
Contingencies	30%	\$4,037,500	\$1,211,250
Estimated land costs	1	\$4,400,000	\$4,400,000
Estimated Project Cost			\$9,850,625

Apportionment Assumptions

Benefit Area 05ROAD2001	Estimated Equivalent Tenements (lots / dwellings)			Estimated Apportionment			2005 Contribution Rate per ET
	Existing	Potential	Total	Vehicles per day	% Traffic generation	Cost to Benefit Area	
1	1,082	259	1,341	4,023	48.64%	\$4,791,326.85	\$3,572.95
2	809	33	842	842	10.18%	\$1,002,808.15	\$1,190.98
3	99	152	251	2,510	30.35%	\$2,989,368.73	\$11,909.84
4	67	61	128	896	10.83%	\$1,067,121.27	\$8,336.88
Assumed Through Traffic	0	0	0	0	0%	\$0	
				8,271	100%	\$9,850,625	



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Benefit Area Assumptions

Contributions Area 1: 3 vehicles / day per dwelling – 30% vehicle trips use Bishop Drive

Contributions Area 2: 1 vehicle / day per dwelling – 10% vehicle trips use Bishop Drive

Contributions Area 3: 10 vehicles / day per dwelling – 100% vehicle trips use Bishop Drive

Contributions Area 4: 7 vehicles / day per dwelling – 70% vehicle trips use Bishop Drive

Actual Project Cost

Project not completed

History of Amendments to this Project

This project superseded the following inactive projects:

- 05ROAD0001

Other Relevant Information

None applicable

Note: Contribution rates are adjusted annually on 1 July to reflect annual changes to the Consumer Price Index. These rates are adjusted in accordance with the indexation formula detailed in the Contributions Plan 2019.

