

# Shoalhaven Contributions Plan

## Supporting Information

<b>Project Code</b>	01ROAD0150
<b>Project Name</b>	Roundabouts – Yalwal Road/Rannoch Drive and Yalwal Road/Lightwood Drive
<b>Project Status</b>	Project not completed

## Estimated Project Cost Breakdown as at 2013

Total Costs	
Project	Total
Sub Project 1	\$551,880
Sub Project 2	\$551,880
<b>Total</b>	<b>\$1,103,760</b>

### Sub Project 1 – Roundabout – Yalwal Road and Rannoch Drive

Element	Length (m)	Width (m)	Quantity	Rate	Total
Seal pavement					\$320,000
Kerb & gutter					Incl. above
Cycle / pathway	30	2	60m <sup>2</sup>	\$120	\$7,200
Pram ramps			2	\$1,000	\$2,000
Street lighting			1	\$30,000	\$30,000
Drainage & pollution control					Incl. above
Basic signs / marking costs			1	\$10,000	\$10,000
<b>Sub total</b>					<b>\$369,200</b>
Survey & design 5%			5%		\$18,460
Geotech 5%			5%		\$18,460
Project management 5%			5%		\$18,460
Possible relocation of services					\$35,000
Contingency 25%			25%		\$92,300
<b>Total</b>					<b>\$551,880</b>
Land acquisition					NIL
<b>Estimated Project Cost</b>					<b>\$551,880</b>



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## Sub Project 2 – Roundabout – Yalwal Road and Lightwood Drive

Element	Length (m)	Width (m)	Quantity	Rate	Total
Seal pavement					\$320,000
Kerb & gutter					Incl. above
Cycle / pathway	30	2	60m <sup>2</sup>	\$120	\$7,200
Pram ramps			2	\$1,000	\$2,000
Street lighting			1	\$30,000	\$30,000
Drainage & pollution control					Incl. above
Basic signs / marking costs			1	\$10,000	\$10,000
<b>Sub total</b>			<b>\$369,200</b>		
Survey & design 5%			5%		\$18,460
Geotech 5%			5%		\$18,460
Project management 5%			5%		\$18,460
Possible relocation of services					\$35,000
Contingency 25%			25%		\$92,300
<b>Total</b>			<b>\$551,880</b>		
Land acquisition					NIL
<b>Estimated Project Cost</b>			<b>\$551,880</b>		

## Apportionment Assumptions

Source	Traffic Volume AM Peak Hour (2021)		Cost of Works	New Development Share	Council Share
	Numbers	%	\$	\$	\$
Existing background traffic	306	37.55%			\$414,418
Mundamia URA – Residential	296	36.32%		\$400,875	-
West Nowra infill development (dwellings)	213	26.13%		\$288,467	-
<b>Totals</b>	<b>815</b>	<b>100%</b>	<b>\$1,103,760</b>	<b>\$689,342</b>	<b>\$414,418</b>

## Benefit Area Assumptions

None applicable

## Actual Project Cost

Project not completed



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## History of Amendments to this Project

None applicable

## 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.***

