




Delivering the Bunbury Outer Ring Road
in partnership with Main Roads

South West Gateway Alliance Sustainability Targets - Design phase

Focus Area	Sustainable Development Goals (SDG)	Objective	Targets			Monitoring Method – Design & Construction	Reporting Period	Target Owner Alliance	Target Contributor Alliance	Monitoring Method - Operation	Target Owner Operation	Infrastructure Sustainability Credit
			Detailed Design and Construction	Construction	Operation							
Public support, inclusion and involvement, building capacity		Consideration of local business	- \$300M of total contract value to be spent on local business in the Southwest region (cumulative through Design and Construction) - Minimum \$20 million spend on Aboriginal businesses (cumulative through Design and Construction).		- Apply the "Western Australian Buy Local Policy 2020" during procurement for maintenance services and materials.	Monthly board report.	Monthly	Alliance Director	Commercial & Project Support Manager	Procurement records	Main Roads South West	Wfs-1 Wfs-2 Ecn-5
		Community and Stakeholder trust and support	- Identify and consult on at least 5 priority and/or negotiable issues for which the local community/ stakeholders can provide input through active consultation during detailed design and construction.	- A monitoring program is implemented to measure the success of initiatives implemented to solve priority issues	- Feedback on maintenance issues is actioned promptly in accordance with MRWA 'Feedback and Complaints Handling Policy'.	Monthly Board Report Consultation summary notes Outcomes within design reports and/or construction plans. Communications relating to stakeholder input in design.	Monthly Annually	Community and Stakeholder Engagement Manager	Construction Director	Maintenance records Customer contact database	Main Roads South West	Sta-1 Sta-2 Leg-1
		Enhance heritage values (Aboriginal and European)	- Consult with Indigenous Community to identify opportunities for heritage interpretation features within the urban and landscape design.	- Follow up consultation to ensure cultural values have been respectfully captured.	- Maintain road infrastructure within the approved project footprint to avoid impacts to heritage values.	Monthly Board Report Design reports As built drawings Meeting minutes from: - Consultation with Traditional Owners - Consultation with local governments and Community Reference Groups	Monthly Annually	Urban Designer	Community and Stakeholder Engagement Manager Construction Director	Maintenance records	Main Roads South West	Her-1 Con-2 Leg-1
Ecology - approvals and enhancements		Compliance with environmental approvals	- Integrate environmental approval conditions into design documentation and management plans	- No recurring non-compliances with environmental approval conditions during construction.	- No recurring non-compliances with environmental approval conditions during operation (if any).	Monthly board report. Compliance reports	Monthly Annually	Design Director	Environment Manager Construction Director	Maintenance records	Main Roads South West	Eco-1 Rso-2 Rso-3 Env-1
		Minimise clearing of native vegetation, with particular focus on high value areas, and enhance ecological values	- Project footprint minimises clearing of native vegetation, focussing on that which is of 'Good' quality or higher, and/or is habitat for a threatened species.	- Upfront construction planning to minimise clearing, particularly in high value areas for clearing adjacent to the final design footprint.	- Minimise clearing during operation. Prune in preference of clearing.	Monthly board reports. Contractor monthly reporting forms.	Monthly	Design Director	Construction Director Environment Manager	Maintenance records	Main Roads South West	Eco-1 Eco-2
		Minimise changes in flooding whilst improving local water quality	- Drainage design does not increase peak stormwater flows for rainfall events of up to a 1.5 year Average Recurrence Interval (ARI) event	- Unless stipulated otherwise by the regulator, water discharge and receiving water quality parameters are to be maintained within 10% of the background average, with no consistent exceedances as a result of project construction activities.	- Maintain the drainage system to function as designed.	Design reports. As Constructed Drawings.	Annually	Drainage Designer	Construction Director	Maintenance records	Main Roads South West	Env-1

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Safety & Workforce Sustainability	 <p>3 GOOD HEALTH AND WELL-BEING</p>	Consideration of workforce diversity & sustainability	<ul style="list-style-type: none"> - 60 full time equivalent Aboriginal employees on the project (cumulative through Design and Construction). - 10% of workforce employed for the project to be Unemployed Entry Level Work Ready people (cumulative through Design and Construction). -100% Supervisor Development Program participation of all supervisors (cumulative through Design and Construction). 		<ul style="list-style-type: none"> - Main Roads undertakes recruitment in accordance with State Government policies and relevant legislation which ensures fair and equal employment opportunities. - Main Roads manages Employee Safety, Health and Wellbeing in accordance with ISO 45001:2018 	<ul style="list-style-type: none"> Monthly board report. Monthly Sustainability Reporting (Main Roads) Sustainability Annual Report (female and diversity). 	Monthly	People & Culture Manager	Alliance Director	MRWA corporate recruitment and SH&W records.	Main Roads South West	Wfs-3 Wfs-4