

SUSTAINABILITY POSITION STATEMENT

Armadale Access Alliance (AAA) is committed to the delivery of the Armadale Road to North Lake Road Bridge Project in a way which seeks to improve the overall road-based transport system by ensuring the social, environmental and economic aspects of the project are delivered in the most sustainable and practicable manner possible.

The Main Roads WA strategic direction "Keeping WA Moving" provides objectives and guiding principles that will form the basis for the behaviours driving the AAA project team.

Project Sustainability Objectives

Sustainable Transport - Deliver the Project that improves community amenity, mobility and travel choice whilst reducing indirect environmental impacts

Climate Change – Design out extreme and high climate change risks as part of the design

Environmental Footprint - Minimise negative impacts on sensitive environments (emissions, pollution, waste, land use and resources) and seek opportunities to enhance the local environment

Behaviour – Minimise negative impacts on visual, environmental and community amenity during construction and seek design opportunities to create an attractive and liveable space

Performance – Commit to achieve formal accreditation with version v2.0 of the IS Rating Tool as part of Infrastructure Sustainability Council of Australia

Governance – Develop Sustainability Framework that incorporates strategy and action plans for all key project disciplines including Design, Procurement, Stakeholder Engagement, Resource efficiency, Workforce and Completions

Funding and Financing - Adopt multi-criteria analysis including environmental, social and economic considerations for significant project decisions to ensure favourable options that improve value for money outcomes are selected

Our Sustainability Approach

AAA will investigate the best approach to achieve the new version of the IS Rating Tool and all Sustainability Contract requirements. Current commitments include:

Promote a culture of shared responsibility for achieving positive sustainability outcomes

Conduct workshops in the early stages of the project on material sustainability aspects, such as Climate Change, Sustainable Procurement and Design, to identify potential opportunities or vulnerabilities

Embed Sustainability requirements into all project management systems, processes and procedures.

Develop knowledge sharing initiatives to educate Project staff and Supply Chain on material issues and opportunities to benefit society and environment

Other considerations include:

Support the economic development of businesses in the Cockburn Central area by maintaining accessibility, limiting disruption and creating opportunities to improve local trading

Promote a local, diverse, inclusive workforce by encouraging local contractors, low-tier businesses and indigenous owned businesses to be part of the Project

Pursue long term positive contributions to the community by involving community stakeholders in negotiable items in the early stages of design development, especially Urban Design.

Seek opportunities during design and construction to minimise impact to the Environment including wetlands, Banksia Woodlands and Black Cockatoo foraging habitat.

Continually improve the efficient use of resources, energy and water on the project and reduce waste in both construction and operation.

Anthony Deurloo



Alliance Director

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