Summary of preferred tenderer CSR Commitments and Social Procurement Framework (SPF) Objectives

Mandatory Criteria

Tenderer has an independently audited ISO 14001 certification.

Provided proof of extensive environmental and sustainability management systems, policies and procedures.

Corporate Social Responsibility (General)

Environment

- Actively working towards minimising environmental footprint
- Use and application of innovation, lifecycle thinking and planning to drive performance
- Commitment to share sustainability journey with Council and stakeholders

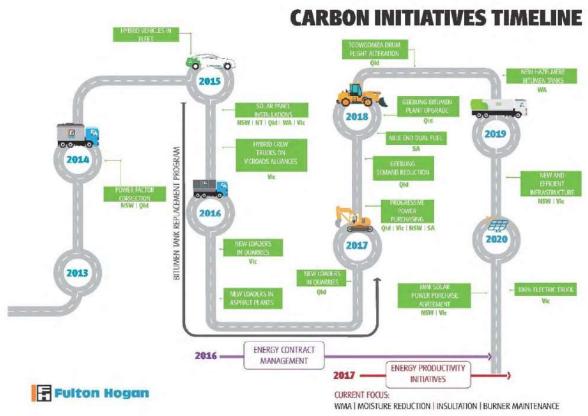


Recycling, re-use and re-circulation of materials (RAP – Recycled Asphalt Pavement)

Peter Curl General Manager Southern Region

- Installation and use of clean energy products (solar panels & battery systems)
- Use of hybrid/diesel/electric patrol vehicles to reduce greenhouse gas emissions
- Continue adding to green product range (Plastiphalt)
- Actively promote sustainable supply chains with subcontractors and suppliers
- Efficient use of water resources
- Idling reduction system on company vehicles
- Recycled tyres open grade crumb rubber aphalt

• 100% of electricity already purchased from renewable resources (Melbourne Renewable Energy Project (MREP2)



- Goal to cap carbon emissions at 2018 levels by 2030
- Continued investment in Power Purchase Agreements (2021 Power Purchase Agreement will result in savings of ~7,000t of carbon emissions annually for company)
- Commitment to solar and battery system installations across depots and operation centre facilities
- Target to increase use of biofuels in vehicles and plants as well as increased usage of electric/hybrid vehicles
- Target to increase use of warm-mix asphalt

- Target to increase use of recyclable materials in asphalt mixes such as RAP, glass, plastics and rubber
- Target to introduce a demand-reduction initiative including staff education and promotional programs.



Memberships of the Clean Energy Council, ISCA and Cambridge University global website further demonstrate our genuine commitment to reducing greenhouse gas emissions and more broadly embedding sustainability practices throughout our business operations.

- Has completed National Greenhouse and Energy Reporting (NGER) requirements since 2009 all measurements are compliant.
- Reduction in potable water use and management practices inline with Council's Act & Adapt strategy, including:
 - Reduction in potable water usage and use of non-potable, recycled water for work processes
 - Water Sensitive Urban Design (WSUD)
 - Installation/use of stormwater harvesting systems and water storage tanks
 - Education of staff on principles of water conservation and responsible usage
 - Established processes and mechanisms to measure water usage and set water reduction targets.

•	One recorded EPA non-conformance relating to oil heater utilised in asphalt laying boiling over	
	and entering a drain - \$8k fine in 2008	

Workforce

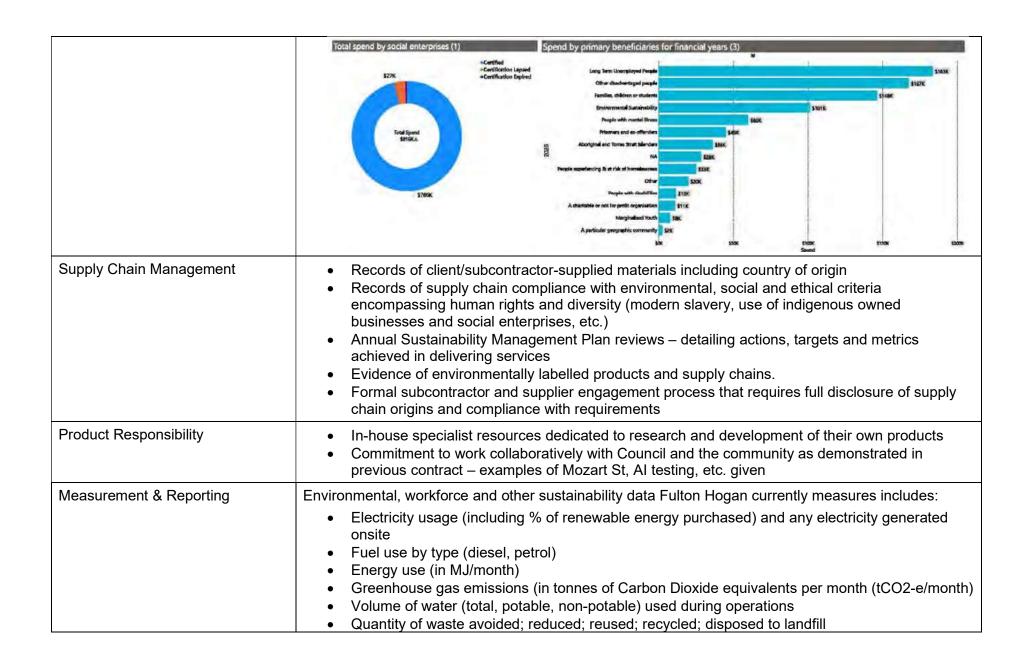
Diversity & Inclusion Policy and People & Culture Strategy provide:

- A supportive, collegial, respectful team environment that values diversity and inclusion
- Secure tenure of employment with equitable, market-competitive remuneration
- Employment conditions that promote flexibility and work-life balance
- Structured career progression opportunities that includes challenging projects and project roles, together with industry leading professional development and training.



- Formal Equal Employment Opportunity program incorporating Affirmative Action for Women.
- Well represented by women in senior roles both regional and in delivery of proposed services
- Engagement of specialist recruitment partner to assist in creating opportunities for greater female participation in blue collar roles.

flexible employment opportunities to while providing industry with female role
supports or provides ancillary services or ies: Offshore detention; Tobacco; Fossil extraction; Gambling including poker ag racing; or Armaments. gations of corruption, anti-competitive or pany – since founded in 1933.
the community ate positive change participation in works and delivery. Actional Association for Public Participation lowing: and often be approach that delivers clear and destakeholders ages feedback & collaboration ships through sustained community seed in relation to the tenderer's works, nor under the Disability Discrimination Act.



- Material Consumption
- Workforce inclusion and diversity statistics
- Staff environmental training statistics
- Levels of employee satisfaction captured through annual surveys
- Spend with Indigenous-owned businesses
- Spend with Social Enterprises

Commitment to develop further metrics as part of detailed Sustainability Management Plan if successful

FULTON HOGAN TOTAL SOCIAL IMPACT SPEND IN LAST 2 FINANCIAL YEARS				
AU\$'000 (MILLIONS)				
SPEND TYPE	FY 18/19	FY 19/20	TOTAL	
Social Enterprises	1.339m	0.842m	2.181m	
Indigenous owned Businesses	29.692m	34.616m	64.308m	
Total Social Impact Supply	31.031m	35.458m	66.489m	
Total FH Spend (all supply*)	2003.199m	2296.366m	4299.565m	
% of Social Impact Spend	1.55%	1.54%	1.55%	

Environmental Sustainability

- Independently audited Environmental Management System to AS/NZS ISO 14001 standard
- Extensive proof provided of system and associated policies, procedures and its application
- Multiple examples of non-contract initiatives provided
- Use of higher percentage RAP, use of Plastiphalt, etc. as noted above
- Recycle bins at all locations
- Use of warm mix asphalt (uses less energy to produce)
- Additional tree plantings beyond scope of works/services
- Evidence of replacement of single-use plastics in delivery of service
- Established in-house general environment training 'envirowise' training for managers, supervisors and operators
- Commitment to have 100% of staff involved in delivering services to council undertake training (inline with goal for >70% across all organisation)

Evidence of established processes and procedures for communicating and reporting environmental issues Commitment to meet Council's reduced energy and emissions objects as per Act and

• Commitment to meet Council's reduced energy and emissions objects as per Act and Adapt Sustainable Environment Strategy
Commitment to provide a carbon neutral service inline with Council's Act & Adapt strategy.

Social Sustainability

- Proposed partnership with Good Cycles, a social enterprise to provide job readiness training and employment to long term unemployed, disengaged, migrant, refugees and asylum seekers https://www.goodcycles.org.au/impact
- identified indigenous owned business to purchase goods and services in delivery of the contract
- Established policies regarding community investment and philanthropic support



- Member of Social Traders https://www.socialtraders.com.au
- Examples of providing philanthropic/community investment First Step, St Kilda provided as example
- Refer to more substantial Social outputs below

SPF Objective: Opportunities for Aboriginal people and Engagement with Victorian Indigenous Business

Formal Reconciliation Action Plan provided.

14 Victorian Aboriginal people employed across 8 suppliers

Multiple indigenous recruitment partnerships (Zancott & Dreampath) and supply nation registered traffic management

Full mapping of contract supply chain to identify purchasing opportunities, including the provision of procurement assessment criteria for purchasing decisions.

Canvassing of current suppliers on current status of their indigenous employment

Inclusion of procurement assessment criteria prioritising indigenous employment

A review of the services shared with Council will be reviewed for additional indigenous supplier opportunities.

Commitments from suppliers with no indigenous counterpart will be sought

Success stories and contacts within indigenous employment will be shared.

3% of contract supplier spend on purchasing from Victorian Aboriginal businesses

SPF Objective: Opportunities for Victorians with a disability

6 suppliers with publicly available and current Access & Inclusion, Accessibility, Disability action plans and/or strategies.

6 suppliers with Workplace Adjustment policy (guidelines) which are readily available to employees.

6 suppliers with diversity recruitment programs which consider employment of people with disability.

Full mapping of contract supply chain to identify purchasing opportunities, including the provision of procurement assessment criteria for purchasing decisions.

Canvassing of current suppliers on current status of their disability inclusiveness

Social enterprises which employ and/or provide support to people with disability will be recommended to suppliers and introductions facilitated.

SPF Objective: Women's equality and safety

8 suppliers with implemented family violence leave policies and gender equality policies—with specific focus on asphalt, concrete, diesel and plant hire suppliers.

SPF Objective: Opportunities for disadvantaged Victorians

4 employment opportunities identified in existing delivery of contract

2 suppliers that employ disadvantaged Victorians directly as part of contract.

Partnership with Good Cycles to transition identified activities

5% of contract supply spend on Victorian social enterprises

Full mapping of contract supply chain to identify purchasing opportunities, including the provision of procurement assessment criteria for purchasing decisions.

Success stories and contacts within indigenous employment will be shared.

SPF Objective: Supporting safe and fair workplaces

10 suppliers that attest to compliance with the supplier code of conduction and including (where applicable) Working with Children and Modern Slavery.

Full mapping of contract supply chain to identify purchasing opportunities, including the provision of procurement assessment criteria for purchasing decisions.

Assistance to suppliers in achieving compliance.

SPF Objective: Environmentally sustainable outputs

7 supplier contracts that have clauses relating to both sustainable resources that support a circular economy and that have systems in place.

Prioritised reduction of water use, including measurement and reporting on a monthly basis.

25% of materials procured from an accredited supply chain.

50% of materials/goods procured that avoid the need for resource extraction.

4 supplier contracts relating to recycled content in construction works.

Exemptions will be sought to Council's specifications/standard drawings to maximise use of recycled asphalt products.

Proposed 20% use of recycled asphalt products used in asphalt surfaces, including measurement and reporting on a monthly basis.

8 suppliers with environmentally sustainable business practices, including application and achievement of ISO standards and achievement of industry recognised standards.

20% of materials to be sourced will be from accredited supply chains.

Implementation of Climate Change Policy objectives

8 supplier contracts that have a clause for project-specific requirements to minimise greenhouse gas emissions, including application of an Environmental Management Plan to identify and manage risks to achieving and maintaining required ratings levels through delivery.

4 suppliers with procurement clauses relating to outputs that are resilient to the impacts of climate change, including applications and achievement of specific ratings/levels within a nominated industry rating system (i.e. Infrastructure Sustainability Council of Australia or Green Building Council of Australia frameworks).

Statement on Ethical Dealings

No reported dealings with, support or provide ancillary services or funding of activities in the following industries:

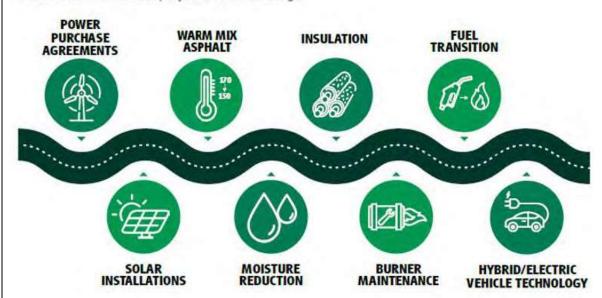
- Offshore Detention
- Tobacco
- Fossil fuel energy distribution, exploration or extraction
- Gambling, including poker machines
- Entertainment involving animals including racing
- Arms

SPF Outcome – A City with lower Carbon Emissions

The contractor must achieve zero net carbon emissions associated with the performance of this contract.

Roadmap to reduce carbon emissions

Goal: 42kt reduction in projected carbon usage*



*Based on a 2018 baseline with projected savings of 3% per annum

	Annual reporting on gross carbon emissions associated with contract by source and carbon offset purchases and retirement inline with NCOS reporting framework.				
Environmental Sustainability	Commitment to Environmental Sustainability Commitment Proposal as per				
Commitment Proposal	Commitment to annual review of performance				
	Commitment to reduce and offset greenhouse gas emissions inline with CoPP Act & Adapt strategy.				
	Provision of additional sustainability options in addition to tender assessment)				
	ACTIONS	2021-22	2023-2025	2026-28	
	Establish the emissions boundary & set a base year - collect data to calculate the carbon account of services to be delivered under this contract for a full year.	fa			
	Deliver behaviour change and education programs for service delivery team. This will also include demand-reduction imitative.				
	Review contract services annually to identify opportunities to reduce carbon emissions and implement changes	ent			
	Reduce energy use by investing in renewable energy, energy efficiency and changing our behaviour				
	Continued investment in Power Purchase Agreements. A 2021 Power Purchase Agreement in Victo will result in savings of approximately 7,000t of carbon emissions annually	ria			
	Continued implementation of burner maintenance, moisture reduction and insulation to reduce energused at production facilities	ıy			
	Maximise the use of Warm Mix technology with Council's consent				
	Increase of use of recyclable materials in crushed rock such as RAP, glass and crushed concrete via Council's consent	vith			
	Increase of use of recyclable materials in concrete such as plastics, glass and geo-polymers with Council's consent				
	Increase in use of recyclable materials in asphalt mixes such as RAP, glass, plastics and rubber will Council's consent	h			
	Transition our fleet to zero emissions, prioritising electric vehicles , traditional and electric bikes and low emissions vehicles				
Reducing gross emissions from	Company-wide goal to cap carbon emissions at 2018 levels by	2030			
operations associated with the	Continued investment in Power Purchase Agreements that will save 7,000t carbon each year				
performance of this contract, including gas, electricity, fuel,	Transition to and investment in renewable energy sources for manufacturing processes				
refrigerants, transport, waste,	Reducing reliance on fossil fuels for transport				
water, any other emissions	Support and commitment to transition to electric vehicles				

reasonably deemed within the emissions reporting boundary.				
Reducing gross emissions from materials and construction of infrastructure in accordance with the Infrastructure Sustainability council of Australia Energy and Carbon Guideline (2018).	Recycling, reusing and recirculating materials Installation of green energy products Already purchase 100% energy from renewable sources Already implemented multiple solar systems on facilities NGER completion and participation since 2009.			
Offsetting all residual total embodied carbon (tCO2e).	Refer to previous sections			
The contractor must demonstrate how emissions from motor vehicles, plan and equipment associated with the performance of this contract will be minimised.	Reducing carbon coming from fleet (already have EVs in fleet) Commitment to introduce further low emission and EVs in future			
The contractor should prioritise locally sourced materials where practical.	Commitment to formalise: - 20% or more of the materials construction budget must come from within 500 kilometres of construction site. - An additional 30% of the materials construction budget must come from within 1,000 kilometres of the construction site or closer - An additional 25% of the materials construction budget must come from within 5,000 kilometres of the construction site - 25% of materials may be sourced from any location			
SPF Outcome – A sustained reduction	SPF Outcome – A sustained reduction in waste – circular economy			
Materials used in construction must be all or in part consist of recycled or reclaimed materials.	 Extensive history of use of products associated with circular economy, including: Reclaimed Asphalt Pavement Granulate Glass And Crumb Rubber 			
The contractor should outline targets minimum requirements for	Bitumen Treated BasesPlastiphalt			

specific product types, inline with current best practice.	Commitment to formalise: - Portland cement content is reduced by 30%, measured by mass across all concrete used in project compared to the reference case - At least 40% of coarse aggregate in the concrete is crushed slag aggregate or another alternative materials (measured by mass across all concrete mixes in the project, provided that			
The contractor is to minimise	use of such mater cubic meter of cor Commitment to formalise	ncrete	use of Portland cement by	over five kilograms per
operational waste as per the following diversion ratios (in weight).	- Asphalt - 100% - Soft plastics and p	rd - 99% cluding timber and shippir polystyrene - 100% of clea other – weighted average 9	n waste	
Environmental Protection				
Materials used as part of this	Commitment to not use ic	lentified materials as far a	s reasonably practicable, in	cluding:
contract must, as far as reasonably	Alkylphenols	Asbestos	Bisphenol A (BPA)	Cadmium

practicable, not contain listed materials.

Alkylphenols	Asbestos	Bisphenol A (BPA)	Cadmium
Chlorinated Polyvinyl Chloride (CPVC)	Hydrochloroflourocarbons (HCFCs)	Chlorobluorocarbons (CFCs)	Chloroprene (Neoprene)
Chromium VI	Chlorobenzenes	Formaldehyde (added)	Mercury
Halogenated Flame Retardants (HFRs)	Polyvinylidene Chloride (PVDC)	Polyvinyl Chloride (PVC)	Polychlorinated Biphenyls (PCBs)
Perflourinated Compounds (PFCs)	Phthalates	Lead (added)	Short Chain Chlorinated Paraffins
Chlorinated Polyethylene	Chlorosulfonated Polyethylene	Volatile Organic Compounds (VOCs) in wet-applied products	Wood treatments containing Creosote, Arsenic or Pentachlorophenol

SPF Outcome – A Water Sensitive City (Water Quality & Use)				
The contractor must demonstrate how they will plan, design and carry out construction and maintenance work to minimise the impact of construction on the stormwater system and the bay.	Provision of evidence of environmental, stormwater, water and site contaminated management plans Commitments to report, track and monitor against agreed metrics			
The contractor must demonstrate how potable water use will be managed efficiently for all construction and operational processes associated with the performance of the contract. Where appropriate alternative sources exist, these must be priorities.	Provision of evidence of environmental, stormwater, water and site contaminated management plans. Work procedures and practices showing use of non-potable water as priority Commitments to report, track and monitor against agreed metrics			

Supporting innovation in sustainability

Extensive history of development of products associated with circular economy, including:

- Reclaimed Asphalt Pavement
- Granulate Glass And
- Crumb Rubber
- Bitumen Treated Bases
- Plastiphalt

Commitment to tracking and annual reporting of initiatives and suggested metrics.