

Appendix 2 - Aberdeen City - Potential Climate Reduction/Circular Economy Projects 21-22

Contract Title	Hydrogen Hub	Weighting	To be determined as project scope is developed.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>Aberdeen has a vision to be a world leading hydrogen city. The Council is focused on developing a commercial supply of hydrogen to support its requirements to decarbonise heat, transport and industrial applications and to also establish the opportunity for the City and region to export hydrogen to the UK and EU markets. The creation of a hydrogen economy is intended to act as a catalyst for the local economy, diversifying our oil and gas supply chain into renewables, securing employment and training opportunities for the local community.</p> <p>The hydrogen hub will be delivered in conjunction with a strategic joint venture partner who will bring ambition, expertise, investment, and market knowledge to the joint venture and will support the creation and implementation of a strategic road map to successfully deliver all phases of the hydrogen hub.</p> <p>To ensure the City's ambitions are met, delivery of the three hydrogen hub phases (including defined community benefits) will form part of the JV strategic partnership agreement and therefore become a contractual obligation for the JV partner to deliver.</p>			<p>Anticipated Outcomes: Bidders will be expected to provide a strategic road map/blueprint that details how they will deliver the Councils' vision to decarbonise heat, transport and industry within the City and through delivery of the community benefits plan, create a sustainable local economy.</p> <p>Bidders will be expected to make best calculated efforts to identify: 1) the contribution the JV will make (carbon saved) in delivery of each of the three phases of the hydrogen hub towards decarbonisation of the City 2) steps the JV will plan to take in terms of achieving net-zero/decarbonisation of the supply chain and operations, and 3) relevant actions the JV will take throughout the life of the contract to minimise harmful carbon impacts during performance.</p> <p>Further details will be confirmed following responses from Bidders - these details will be inserted into the JV strategic partnership agreement/contract monitoring clauses within the agreed contract and reported on at an agreed frequency.</p>

Contract Title	000-BVQD8856 Early Learning & Childcare Concession (Tillydrone and Northfield Cummings Park Nurseries)	Weighting	Weighting: 30% section within 15% of the envelope
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change. Through partnership working with local key influencers such as Scarf (or similar) the Council is looking to provide a supportive culture whereby our suppliers can look to make financial savings and improve business performance and resilience through reducing carbon, developing more sustainable business models/ways of operating and making more sustainable choices. This approach is designed to make a positive, incremental impact on the performance, innovation and sustainability of our local economy and the climate emergency at a local level across our portfolio of contracts. In meeting this requirement, bidders are expected to make best calculated efforts to identify: 1) carbon the business creates in key areas impacting on contract performance 2) steps the business is taking or plans to take in terms of achieving net-zero/decarbonization of the supply chain and 3) relevant actions the business will take throughout the life of the contract to minimize harmful carbon impacts during performance.</p>		<p>Anticipated outcomes: Bidders will outline general current practice and future plans in areas that directly impact on contract performance for example (but not limited to, energy efficiency in buildings, emissions class of vehicles, effective route planning measures, energy/fuel efficiency measures in buildings/vehicles/operations, minimization of waste, circular economy initiatives, reuse of materials, carbon neutrality initiatives, reduction of material/ packaging/reduced plastic content of packaging, and avoidance of single use plastics. Details will be confirmed following responses from Bidders – these details will be inserted into the contract monitoring clauses within the agreed contract and reported on annually.</p>	

Contract Title	PPE & Workwear Mini Competition (SXL Framework)	Weighting	To be determined in drafting mini competition documents.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>Bidders will be asked to Outline current practice in areas that will directly impact on contract performance under the contract e.g. energy efficiency in buildings, emissions class of fleet vehicles, effective route planning measures, energy/fuel efficiency measures in buildings/vehicles/operations, minimisation of waste, circular economy initiatives, reuse of materials, carbon neutrality initiatives, reduction of material/ packaging/reduced plastic content of packaging, avoidance of single use plastics etc. Performance will be monitored during ongoing contract management and it would be anticipated that bidders would provide reports (frequency to be agreed).</p>		<p>Anticipated outcomes: aim of extending the lifespan and more efficient use of workwear through the development of technical specifications and contract performance clauses related to maintenance, repair and recycling, including an option to donate used clothing to Scottish charities seeking to get unemployed back to work. A Danish municipality (council) achieved estimated carbon savings of 1011 tonnes over four years through introducing a similar scheme.</p> <p>Opportunities for biodegradable covid-related (single use) PPE also being explored.</p>	

Contract Title	South College Street Junction Improvements Phase 1	Weighting	To be determined as project scope is developed.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>There will be mandatory elements built into the contract via the Community Benefits project plan and this will be a scored element of tender evaluations, bidders will be expected to commit to these requirements and reporting (on a frequency to be agreed) throughout the contract duration.</p>		<p>Anticipated outcomes: Outcomes anticipated would be in relation to areas such as reduced carbon footprint around use of subcontractors, improved emission standards across vehicles and equipment used, increased use of local firms as tier 2 supplies etc.</p>	
Contract Title	Riverbank PS – Replacement School	Weighting	To be determined as project scope is developed.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>There will be mandatory elements built into the contract via the Community Benefits project plan and this will be a scored element of tender evaluations, bidders will be expected to commit to these requirements and reporting (on a frequency to be agreed) throughout the contract duration.</p>		<p>Anticipated outcomes: Outcomes anticipated would be construction methods / design features offered by bidders to assist with energy savings targets and the Council's circular Economy ambitions – whether this be via Passivhaus techniques etc. KPIs will also be introduced re emissions targets and minimizing carbon footprint throughout the whole supply chain.</p>	

Contract Title	Torry Heat Network	Weighting	To be determined as project scope is developed.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>There will be mandatory elements built into the contract via the Community Benefits project plan and this will be a scored element of tender evaluations, bidders will be expected to commit to these requirements and reporting (on a frequency to be agreed) throughout the contract duration.</p>		<p>Anticipated outcomes: This whole project centres around reducing fuel poverty and provides a lot of scope for achieving benefits in addition to the core contractual requirements. A challenging Community Benefits Project Plan accompanied the ITT and will form part of the evaluation process.</p>	
Contract Title	New Build Housing	Weighting	To be determined as project scope is developed.
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>Each contract awarded will contain a Community Benefits and Sustainability charter addressing the contractor's requirements in terms of Community Benefits deliverables and also KPIs to be monitored throughout the contract duration in respect of Community Benefits, Climate Change and Circular Economy.</p>		<p>Anticipated outcomes: There are 4 packages being directly awarded to three contractors under the Scotland Excel Framework for New Build Housing (to allow the council to benefit from early supplier engagement).</p> <p>The Community Benefits and Sustainability charters created to address the contractor requirements will allow for a range of outcomes to be addressed in support of The Councils Climate Change Commitments and the Circular Economy.</p>	

Contract Title	Teaching Agency Framework/Agency Project	Weighting	Minimum of 10% of Quality Criteria
<p>Criteria: Scotland's Climate Change Commitments and Aberdeen City Council's ambitions to become a climate positive city and move towards a just transition to a net-zero, green, wellbeing economy represent key local and national priorities. Local authorities have a leadership role at a local/regional level in terms of responding to the challenges presented by climate change.</p> <p>Bidders will be asked to outline an approach to supporting Climate Change Commitments with a particular focus on ensuring that, where teachers are provided on the framework, that the lowest carbon option is explored, and that any provision aligns with the Council's Travel and Sustainability policies. Performance will be monitored during ongoing contract management and it would be anticipated that bidders would provide reports (frequency to be agreed).</p>			<p>Anticipated outcomes: Outcomes anticipated would be in relation to areas such as reduced carbon footprint, improved emission standards across vehicles and equipment used etc.</p>