Community Diagnostic Centre - Enabling Works FINAL

Education /
Engagement /
Enabling
Conditions

Climate Change
Adaptation

GHG Emissions

Materials and Waste

Renewable Energy

Air Quality

Ocean
Waterways

Assessment ID: COM943

Assessment Author: Iain Mackelworth

Assessment Initial Summary:

Enabling works to support the delivery of a new Community Diagnostic Centre on Colin Campbell Court

Assessment Final Summary:

The project will make a positive contribution to the management of surface water in the Critical Drainage Water. There will be a limited negative impact on air quality and GHG emissions associated with delivering the works. The tender process will including an assessment of the tenderers commitment to carbon reduction.

Biodiversity Score: 3

Biodiversity Score Justification: The works involve the relocation of a sewer and other utilities to enable delivery of a new Community Diagnostic Centre. The sewer is currently located within an existing car park. The preferred location for the sewer is within the same car park.

Biodiversity Score Mitigate: No

GHG Emissions Score: 2

GHG Emissions Score Justification: There will be GHG Emissions associated with the construction works.

GHG Emissions Score Mitigate: Yes

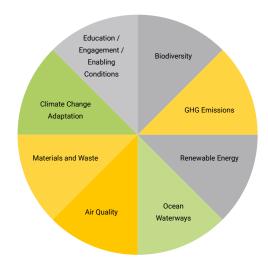
GHG Emissions Revised Score: 2

GHG Emissions Revised Score Justification: The tender process to appoint a contract will assess the bidders commitment to reducing GHG emissions.

Renewable Energy Score: 3

Renewable Energy Score Justification: The project involves the relocation of existing infrastructure (mainly a sewer) and has no implications for RE.

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Renewable Energy Score Mitigate: No

Ocean and Waterways Score: 4

Ocean and Waterways Score Justification: The Community Diagnostic Centre (CDC) will be delivered in a Critical Drainage Area. The CDC needs to demonstrate how it will manage surface water in accordance with policy. The relocation of the sewer enables an attenuation tank to be located adjacent to the CDC in a future proofed location. Other locations around the building are not viable or considered temporary.

Ocean and Waterways Score Mitigate: No

Air Quality Score: 2

Air Quality Score Justification: The construction activity is likely to lead to a small negative impact in air quality associated with construction traffic and plant.

Air Quality Score Mitigate: No

Materials and Waste Score: 2

Materials and Waste Score Justification: As the project involves the relocation of existing infrastructure some of the material should be able to be reused on site.

Materials and Waste Score Mitigate: Yes

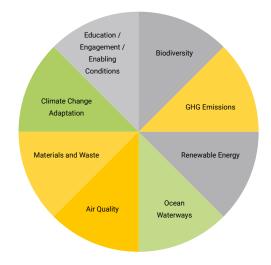
Materials and Waste Revised Score: 2

Materials and Waste Revised Score Justification: Re-use materials wherever practical.

Climate Change Adaptation Score: 4

Climate Change Adaptation Score Justification: The works are necessitated by and support the

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delivery of planning policy requirements to deliver a segregated surface and foul drainage system and to manage surface water run off.

Climate Change Adaptation Score Mitigate: No

Education / Engagement / Enabling Conditions Score: 3

Education / Engagement / Enabling Conditions Score Justification: Not considered appropriate for a project of this nature and scale.

Education / Engagement / Enabling Conditions Score Mitigate: No

