

PSDCF Capital Change request 2025/26

Project details

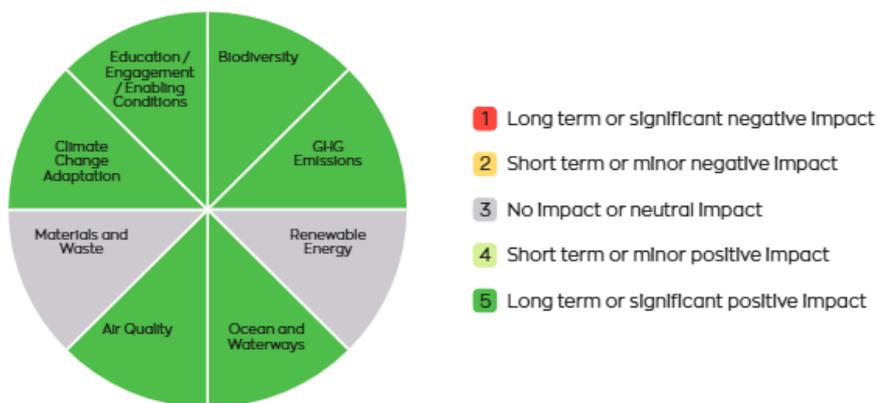
Assessment author

Peter

Project summary

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Summary of assessment



Capital programme additions for the tree planting programme will have significant net benefit to Climate adaptation and impact measures across Plymouth and South Devon

Assessment scores

Biodiversity

Score

(5) Long lasting or extensive positive impact

Score justification

enhanced capital to continue significant tree planting in Plymouth and South Devon

GHG Emissions

Score

(5) Long lasting or extensive positive impact

Score justification

Considerable tree planting in the region will have a huge benefit to carbon sequestration

Renewable Energy

Score

(3) No impact or neutral impact

Score justification

This will have neutral impact regarding provision of renewable energy

Ocean and Waterways

Score

(5) Long lasting or extensive positive impact

Score justification

Considerable water quality and flood alleviation impacts from strategic tree planting enabled by the capital programme

Air Quality

Score

(5) Long lasting or extensive positive impact

Score justification

Air quality improvements across the region due to significant increases in canopy cover. Previous programme planting included 380,000 trees through four years, this will contribute further to those figures

Materials and Waste

Score

(3) No impact or neutral impact

Score justification

Neutral impact on waste volumes

Climate Change Adaptation

Score

(5) Long lasting or extensive positive impact

Score justification

Significant contribution from this programme to climate adaptation, providing flood benefits, air quality, water quality, canopy cover enabling reduced urban heat island effects and carbon sequestration

Education / Engagement / Enabling Conditions

Score

(5) Long lasting or extensive positive impact

Score justification

This programme contributes significantly to the suite of engagement and outreach delivery through PCC and its Natural Environment Service, with considerable focus on young people through the 'Forest Rising' programme