

HAMPSHIRE COUNTY COUNCIL

Executive Decision Record

Decision Maker:	Executive Member for Countryside and Regulatory Services
Date:	27 November 2023
Title:	Decarbonisation of Schools using Ground Source Heat Pumps
Report From:	Director of Universal Services

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1. The decision:

- 1.1. That the Executive Member for Countryside and Regulatory Services approves the Project Appraisal for the installation of three ground source heat pumps (GSHP) at Heatherside Junior School, Hiltingbury Junior School and Nightingale Primary School.
- 1.2. That approval be given to procure, spend and enter into necessary contractual arrangements in consultation with the Head of Legal Services to install GSHPs at three schools at a total cost of £1,755,817:
 - Heatherside Junior School, at a cost of £557,832, part funded from Public Sector Decarbonisation Scheme funding (£226,669) and Schools Condition Allocation (£331,163);
 - Hiltingbury Junior School, at a cost of £576,120, part funded from Public Sector Decarbonisation Scheme funding (£329,846) and Schools Condition Allocation (£246,274); and
 - Nightingale Primary School, at a cost of £621,865, part funded from Public Sector Decarbonisation Scheme funding (£375,170) and Schools Condition Allocation (£246,695).
- 1.3. That authority to make the arrangements to implement the scheme, including minor variations to the design or contract, be delegated to the Director of Universal Services.

2. Reasons for the decision:

- 2.1. The enable HCC to utilise third party grant funding to replace life expired gas boilers and to facilitate a pilot project to test the GSHP technology before its potential wider implementation across the estate.

3. Other options considered and rejected:

- 3.1. Air Source Heat Pump (ASHP). This was rejected because the revenue cost increase was deemed too high and a larger electrical infrastructure would be required.
- 3.2. Like for like Gas Boiler replacement. This was rejected as it is Hampshire County Council policy to move towards decarbonisation and reduction of fossil fuels in the County Council's long term Climate Change Strategy.

4. Conflicts of interest:

- 4.1. Conflicts of interest declared by the decision-maker:
- 4.2. Conflicts of interest declared by other Executive Members consulted:

5. Dispensation granted by the Conduct Advisory Panel: none.

6. Reason(s) for the matter being dealt with if urgent: not applicable.

7. Statement from the Decision Maker:

Approved by:

Date:

DocuSigned by:

Russell Oppenheimer

27 November 2023

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Executive Member for Countryside and Regulatory Services

Councilor Russell Oppenheimer