

DISTRICT HEATING LOAN FUND – SUMMARY OF PROJECTS AWARDED FUNDING IN 2014-15

Name of applicant	Project name		Loan award
John Webster	Ardconnon District Heating	A small off-gas woodfuel district heating scheme providing heating to 8 households in Oldmeldrum, Inverurie. The new system will save on fuel bills for the householders, who are currently using oil.	£120,000
J&J Thompson	Samuelston A	A small off-gas woodfuel district heating scheme providing heating to 7 households, a farmhouse and an estate office, near Haddington. The new system will save on fuel bills for the householders, who are currently using oil.	£143,586
Glendoick Gardens	Glendoick District Heating	A small off-gas woodfuel district heating scheme providing heating to 6 households and a greenhouse in Glendoick near Perth. The new system will save on fuel bills for the householders, who are currently using oil.	£100,000
George Gibson	Carfrae Cottages	A small off-gas woodfuel district heating scheme providing heating to 7 households in Carfrae, Haddington. The new system will save on fuel bills for the householders, who are currently using oil.	£154,383
Cockburn Farm Company	House of Cockburn	A small off-gas woodfuel district heating scheme providing heating to 3 households in Balerno, Midlothian. The new system will save on fuel bills for the householders, who are currently using oil.	£137,452
North Fish Ltd	Scalloway District Heating	A medium sized woodfuel district heating scheme providing heating initially to 4 public buildings (Scalloway primary school & nursery, Scalloway health centre, Scalloway Trust swimming pool and games hall). Short term potential to connect up to 10 households and also longer term potential to connect parts of the settlement of Scalloway (population circa 800 – the second largest settlement on Shetland after Lerwick. Fuel bill savings	£350,000

		will be gained for the public sector stakeholders with potential fuel bill savings for householders.	
Georgie Watkins	House of Allan	A small off-gas woodfuel district heating scheme providing heating to 12 dwellings in Hill of Fearn, near Tain. The new system will save on fuel bills for householders, who are currently using oil.	£55,000
Aberdeen Heat & Power	Beach Promenade Extension	<p>AH&P currently operate three energy centres and provide heat to 2,000 flats in 26 multi storey blocks and low rise sheltered housing complexes as well as 13 public buildings.</p> <p>This project is to install additional gas CHP generation capacity (1 megawatt of electrical capacity (MWe) and 1.4 megawatts of thermal capacity (MWth)) to supplement the existing generation capacity and provide overall systems efficiencies (particularly in winter operations). It will allow the network to expand, with discussions underway to potentially connect up to 12 new additional stakeholders. Additional revenue made from heat sales to new stakeholders (as well as the use of private wire systems owned by the Council for electricity sales) will be ring fenced for affordable warmth provision to householders in the City.</p> <p>AH&P have provided a decarbonisation plan for the heat network over time. AH&P were recently awarded Local Energy Challenge Fund Phase 1 grant for a feasibility study for large scale water source heat pumps and heat store within the existing district heating network.</p>	£1,053,000
Cockburn Farm Company	House of Cockburn (2)	A small off-gas woodfuel district heating scheme in Balerno, Midlothian, connecting 8 households and a farm house. The new system will save on fuel bills for the householders who are presently using oil (6 households) & electric (2 households).	£172,381

James Currie & Sons	Haswell Sykes	A small off-gas woodfuel district heating scheme to heat to 4 households, including the applicant, on a farm near Peebles. As the site is off gas, the current fuel bills are high (over £3,000 per annum) as oil is currently being used. The new system will save on fuel bills for the householders.	£90,397
Total			£2,376,199