# **Examples of ReEnergise Project Work for Schools & Colleges**

# A selection from our current and recent work in the past 4 years (the list is not exhaustive)

#### **Department for Education**

· Technical and commercial advice for planning a programme of heat decarbonisation plans for 200 schools around England.

## **Aysgarth School (N Yorks)**

- Heat decarbonisation strategy and plan.
- · Heat metering and monitoring now underway as part of the project definition for a heating plant conversion project, likely to be based on a GSHP district heating system.

## **Beaudesert Park School (Gloucestershire)**

· Estate decarbonisation plan under development.

#### **Buckinghamshire Community Energy (Bucks)**

· Heat and power decarbonisation study for a campus area in Wendover comprising several schools and other buildings.

## **Diocese of Guildford (Surrey)**

- · Technical support for grant applications for provision of decarbonisation plans for the Diocese schools.
- Decarbonisation plans developed for most of the Diocese schools (41 schools).
- Preparing to manage a programme of projects to convert the heating of 21 schools over the next 2 years.

### **Dulwich College (London)**

- · Heat decarbonisation strategy and plan.
- · Project definition studies and full designs completed for conversion of estate into 4 GSHP district heat networks (3MW+ in total).

## **Edgeborough School (Surrey)**

- Estate decarbonisation plan.
- · Energy efficiency audit.

# Felsted (Essex)

• Estate decarbonisation plan under development.

#### **Haileybury (Herts)**

• Net-zero programme and estate decarbonisation plan under development.

#### **Horris Hill School (Berks)**

• Estate decarbonisation plan under development.

# Kingston Maurward Agricultural College (Dorset)

- · Heat decarbonisation strategy and plan.
- Management Contractor for a major GSHP district heating scheme to convert much of the college estate to low-carbon heating.

### Lady Eleanor Holles (London)

- Outline estate decarbonisation plan developed.
- · Project definition underway for a heating plant conversion project, including heat metering.
- · Advice on low-carbon systems integration for the development of a new 6th Form Centre.

#### **Methodist Independent Schools Trust**

- Development of net-zero framework strategy for the Group.
- Estate decarbonisation plans under development for the Group's 13 school estates around England.



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## Royal Alexandra & Albert School (Surrey)

- · Heat decarbonisation strategy and plan.
- · Project definition studies and project manager for the ensuing GSHP installation programme. This is the largest recent school related GSHP project in the Southeast region of England (2MW+).
- · Project manager for the major power supply and electrical infrastructure upgrade also required to enable the heat pumps to work.

## Rugby School Group (Warwickshire)

· Estate decarbonisation strategy under development for the Group's two schools.

# St George's College, Weybridge (Surrey)

- Decarbonisation strategy and plan for senior and junior campuses.
- · Project definition studies for resultant GSHP projects.

· Management Contractor for tendering and installation phases for senior campus project; (the junior campus project has not yet proceeded).

# St Lawrence College, Ramsgate (Kent)

· Scoping, planning and project management of a major on-site power generation project underway.

## **Stowe School Group (Bucks)**

• Estate decarbonisation plans under development for the Group's 3 school estates.

## Worth School & Abbey (West Sussex)

- · Heat decarbonisation strategy and plan.
- · Project definition, tendering, and extended contract negotiations for installation of a large biomass district heating system (1.6MW) that will get the estate off fossil fuel heating (mainly oil).
- · Project Manager and Engineer for installation phase of the biomass project.



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