Climate and Zero Carbon Working Party RCC Report March 2023

Objectives

The RCC will set the working party a series of tasks, which it will investigate, implement a solution, or dismiss and move on. The initial tasks include.

- Investigate the potential for strategic shifting of the heating load profile over the day.
- Investigate the potential for using weather forecasts to modify the load profile on a day-today basis.
- Investigate and design commercial and technical solutions for individual controls.
- Investigate the potential for block-wide improvements to the thermal structure of buildings.
- Investigate and provide designs for thermal improvements to flats, which will be implemented by residents at their expense.
- Investigate non-heating related energy savings around the Barbican Estate

Additional tasks will be assigned to the working party from time to time by the RCC.

Resourcing

This working party has been getting increased and valuable technical support from the City's Energy team, but it needs help from the BEO and Housing Major Projects teams to implement solutions to the projects outlined above.

Coordination with other working parties

The working party will work closely with other RCC working parties particularly the Asset Maintenance Working party, with whom it should, ideally, share a resident member.

Resident Membership

Anita Strymowicz Christopher Makin Corbett, Anne Dom Flewitt Julian Burgess Richard Stone Ted Reilly Chair