Crosslands Energy Committee Annual Report

Date Submitted: 05/14/2023

Chairperson(s): Ben James

Members:

Barbara Grove, Dick Haden, Peter Lane, Nancy Evoy, Andy Palmer, Penny Paul, Fran Riddle, David Beattie, Bob Foley, Warren and Leslie Gifford, Spencer Ervin, Bruce Taggart, Bob Whitlock (Cartmel) Lindsay Eidson, assistant facilities director, attends for KCC management.

How many Crosslands residents benefit from this committee's activities? How often?

A majority of the residents participated in the LED lamp project. Hundreds of bulbs were purchased by management
and the committee has visited perhaps a third of the residents in the effort to select appropriate bulbs for their table
and floor lamps. In addition, over 104 households participated in the PEAK energy demand reduction project during
the summer.

Accomplishments:

- 1. LED bulb project continues this year with the distribution of 4, 6, 9, 12, 20W bulbs. The 20w three-way bulbs will be purchased spread out over four quarters of 2023.
- 2. Our Peak energy demand reduction project was implemented during 7 days last summer and we hit the 5 peak days. KCC facilities has yet to disclose savings for 2023.
- 3. We presented a program during Earth Week on Climate change and the various opportunities to assist here ar Crosslands.
- 4. We supported the Climate Resilience working group in its efforts on campus, as well as the multi-Kendal group SSAFE.
- 5. We coordinated a number of projects with the Kendal Energy committee (LED bulbs, PEAK energy demand reduction)
- 6. We coordinate with the Coniston/Cartmel Sustainability Committee