

Item 8

Services Meeting, June 6th, 2022

Streetlight Survey

Background

Bayston Hill Parish Council has been looking at ways to reduce its carbon emissions. One area it can have an impact is in how it manages its street lighting.

The Parish Council operates over 200 footway lights, mostly in residential streets. It has already committed to replacing the high energy incandescent lamps with low energy LED lamps over 10 years.

Survey

There are further ways to further reduce carbon emissions and the Council decided to hold a streetlight survey to canvass residents on three options. A streetlight survey was carried out both on line via FaceBook, between 8th April and the 25th April with attendees of the Annual Parish Meeting.

Three options were offered,

- 1. Part-night lighting, lights turned off midnight to 5am
- 2. Part-night dimming, after midnight
- 3. Continue with LED replacement, but burn at full intensity from dawn to dusk

A total of 38 individual surveys were completed

Option 1 17 (45%) Option 2 20 (53%) Option 3 1 (2%)