

Report on Streetlights for Bayston Hill

Three meetings have now taken place. with external parties in the past 6 months (see Appendices). They were carried out to understand the requirements for establishing a new project to update the remaining lights in Bayston Hill to LED.

However in order to progress this, the first action is to update the Streetlight Survey we had carried out in 2019. The reasoning for this is

1. A number LED lights have been converted since 2019 (approx. 30 units) due to reducing stocks of SOX lights etc and these need to be noted in order that the correct power consumption is applied by Shropshire Council for our annual electricity charge.
2. A survey of the concrete and concrete sleeved lights is necessary to establish their condition. Depending on the results, this is the first area of investment we will need to prioritise.
3. A survey will assist at the design stage of the future LED conversion project to enable a lighting scheme to efficiently and effectively light the streets in Bayston Hill to the correct specification.

Population of Streetlights

No. of Streetlights BHPC is responsible for	~227
No. of Streetlights currently converted to LED's	~88
No. of Streetlights that are either concrete or concrete sleeved	~117

Appendix

1. Meeting Notes with Jason Hughes, 21st February, 2023
2. Meeting Notes with Andy Vaughan, 23rd November, 2022
3. Meeting Notes with Jason Hughes, 25th October, 2022
4. Map of Bayston Hill with SC Streetlights (Yellow) and Parish Council streetlights (grey)

Peter Orrell

21/3/2023