**Streetlighting Report January 2025**

Following our decision last month to replace all currently broken and obsolete lights, we need to decide whether to install steel columns for some of the heritage lights.

The heritage lights are quite bright and a cowl would be needed at Peacock Lane to prevent lights annoying residents of ‘The Cottage’. Are we happy that the other locations would be ok without cowls (all these lights will be ‘Part Night’ only)?

We are still awaiting quotes for two lights and, as some of the quotes we do have were given over 3 months ago, they may have changed slightly - awaiting final confirmation from WCC.

**Streetlight Replacements not in Conservation Areas**

Any replacements can be TRT Mini LED Lanterns, all powerset modules set to 19w, 3000k warm white, one part NEMA “part night” photocell,

The powerset module in the lantern allows the wattage on site to be adjusted from 14w up to 50w so allows flexibility should anyone complain about the light being too dim or too bright.

Preferably in dark grey if cost is the same as light grey.

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| Unit No. | Street | Location Description | Information from Lee Ragg at WCC | Cost exc VAT |
| 2 | OXHILL ROAD | OUTSIDE KEEPERS COTTAGE | TRT Mini LED lantern, powerset module set to 19w, 3000k warm white, one part NEMA “part night” photocell, servicebox/bracket is £1,378.64 exc vat. | £1,378.64 |
| 1 | SHENINGTON ROAD | JCT MIDDLETON CLOSE  Awaiting Trimming of Tree | The lantern is within the tree canopy, would advise on having the tree trimmed or moving/replacing the wooden pole away from the tree so the light isn’t obscured.  The cost to install a TRT Mini LED lantern, powerset module set to 19w, 3000k warm white, one part NEMA “part night” photocell, servicebox/bracket is £1,378.64 exc vat. | £1,378.64 |
| 1 | JEFFS CLOSE | NEAR JUNCTION MIDDLETON CLOSE | Quote sent 07/11/24. The cost to remove the existing obsolete lantern and install a TRT Mini LED lantern, powerset module set to 19w, 3000k warm white, one part NEMA part night photocell, one way double pole isolator and 3 way temporary traffic signals will be £934.45 exc vat. | £934.45 |

**Streetlight Replacements not in Conservation Areas**

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| Unit No. |  | Location | Notes | Cost exc VAT |
| 4 | MAIN STREET | JCT PEACOCK LANE  This would need a cowl, as very close to residents’ windows | Quote sent on 07/06/24.  The type of brackets that need to be fitted are bespoke to each wooden pole this is due to the wooden poles being different sizes and also they are generally tapered too. To be able to provide the manufacturer with the correct pole diameter A contractor will need to go to the site in a cheery picker to go up the pole and measure the diameter to ensure the bracket fits. This will be chargeable but needs to be done.  2 options for this job are as follows:  Option 1 – new 5m column c/w DW Windsor Iffley LED lantern, performance COB LED module, BC1 optic, 3000k warm white, DALI driver to run at 400mA, 70 lux photocell, RAL 6005 light moss green. £2,455.24 exc vat. This option will be for replacing the existing wooden pole for a steel lighting column, this will give you 25+ years of life for the column and in my opinion would be the better option as we don’t know the condition of the wooden pole.  Option 2 - DW Windsor Iffley LED lantern, performance COB LED module, BC1 optic, 3000k warm white, DALI driver to run at 400mA, 70 lux photocell, RAL 6005 light moss green & Scroll traditional bracket to fit wooden pole. £2,285 exc vat. This option keeps the wooden pole but uses a bracket on the wooden pole. | ?  £2,455.24  £2,285 |
| 8 | MAIN STREET | BY WAR MEMORIAL | As above  Unit 8 Main Street Tysoe is currently on an old wooden pole, so I have priced up to replace the wooden pole with a new steel column, arc scroll bracket and Iffley heritage lantern. The cost for this will be £2,473.11 exc vat.    The column and lantern will be in RAL 6005 light moss green to match with other lanterns in the area. I have attached a picture of the column bracket for reference. Please let me know if this is a suitable option, if it isn’t I can also quote to replace the existing lantern and bracket on to the existing wooden pole. I quoted a column as it will look better and it will last longer than the existing wooden pole. | £2,473.11 exc vat. |
| 1 | SADDLEDON STREET | OUTSIDE HERBERT'S FARM | Obsolete equipment, new lantern and bracket required (currently on wooden pole – Lee to confirm whether steel column can be used her, with overhead power supply) | TBC |
| 1 | BALDWINS LANE | ON WALL OF HOUSE 1 | Obsolete equipment, new lantern and wall bracket required. | TBC |

Amanda Venables 10/01/25