

KINGSTON SIGNS AND LIGHTING PARTNERSHIP

STREETLIGHTING IMPROVEMENT PLAN

PROGRAMME FOR 2007/08

The principal outcome of this project is to replace the old energy hungry and low quality lighting (Mercury, SOX) in residential streets with the new energy efficient “white” light. This will be done in two ways:

- In the streets that have the “at risk” concrete columns, these will be replaced with new lighting schemes using steel (galvanized) columns.
- In the streets that already have steel columns, these will have lantern changes and, where required, column extensions and/or additions.

In order to achieve an early benefit from the funding and a large area of impact, it is intended to undertake the lantern change programme in years 1 & 2. In Year 1 we will be concentrating on the “pockets” of streets in the north of the Borough and then move to the larger area of Berrylands in Year 2. If possible we will also try to do Chessington. However, there are two reasons why this may not be possible and the works deferred to Year 3. The two reasons are – firstly, we will need to maintain a similar level of column replacement work to sustain the arrangements with EDF regarding “rent-a-jointer” and secondly, this may result in insufficient in-year funding for the lantern changes.

This strategy will provide a large number of residents with a highly visible and almost immediate outcome from the investment.

It will be necessary in years 1 & 2 to undertake some concrete column replacement schemes in order to co-ordinate this with the Footway maintenance programme and, as stated above, EDF resource planning. In 2007/08 the following streets are scheduled for footway works and therefore will be preceded by the lighting scheme:

ARTHUR RD	Whole length
BOROUGH RD	Whole length
REYNOLDS RD	Whole length
ELM RD	Whole length
BAZALGETTE CL	Whole length

It will also be necessary in Year 1 to undertake most of the scheme designs for the concrete column replacement programme. These will be needed to inform resource requirements, procurement, scheme programming and works co-ordination.