## Upgrading your street lighting





**SKANSKA** 







## Between now and mid-2019, Skanska will work with Gloucestershire County Council to upgrade 55,000 lamps across the county.

By installing energy-efficient, LED lanterns, Gloucestershire will save millions of pounds, enjoy even safer streets, and move a step closer to its carbon reduction target.

Once the change has taken place, you will see a visible improvement in the quality of lighting on your street. The yellow-orange glare will be replaced by a clear white light, reducing light pollution, while at the same time increasing safety for pedestrians and road users. Compared to traditional street

lamps, LED is more reliable, cost effective, energy efficient, and easier to maintain. Skanska will also be fitting digital control units – known as central management systems – within every lamp post. This enables engineers to monitor the performance of each and every light, make adjustments to brightness and detect faults quickly.

Most of the new LED units will be fitted to existing lamp posts. This means the work will usually be carried out within just a few hours.







## Why change to LED?

Keeping our streets safe



Whiter, focused light means clearer visibility and safer streets Reducing our carbon footprint



LED lights provide a 70% energy saving, cutting emissions by 7,000 tonnes per year Increased reliability



Advanced technology means fewer lighting faults and much faster repairs Return on investment



LED lights will save Gloucestershire £17 million over 12 years

## Any questions?

If you have questions about the work in your area, please contact our customer team

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Skanska working in partnership with Gloucestershire County Council

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