



## Market Place: Renewal of Functional and Event Lighting

### SUMMARY

- 1.1 As part of the Public Realm programme, Leadership requested creative lighting for events at the Market Place, together with enhanced but energy efficient floodlighting of the Guildhall.

### RECOMMENDATION

- 2.1 To agree the principles of lighting on columns within the Market Place, with no implications for listed buildings;
- 2.2 To make recommendations on the visualisations in order that the next stage of design can be progressed. This will include a UK visit to a similar use of the proposed *Urban scene* system to test the functionality and detailed visual aspects.

### SUPPORTING INFORMATION

- 3.1 Considered new or enhanced floodlighting/creative lighting of some of our existing buildings is being progressed as it provides another layer of wayfinding at night-time, by:
- Promoting local distinctiveness;
  - Promoting lighting as an art form in itself;
  - Improving urban design qualities, including legibility;
  - Improving attraction of city centre as a tourist destination;
  - Enhancing the city centre's cultural and heritage assets;
  - Building upon Derby's festival regime to increase participation in cultural activities;
  - Emphasising links, routes, vistas, edges, nodes and city quarters.

- 3.2 Early thoughts were to pursue a couple of Phillip's Urban Scene masts and luminaries, which provide functional lighting, floodlighting of the Guildhall façade and programmable "event style" lighting all in one system. This would minimise energy supply and maintenance implications and could be adopted for future maintenance under the PFI contract with supplementary funding.
- 3.3 A plan showing the location of columns, proposed at a height of 10m (current columns are 9m) is shown on appendix 1. Day and night-time visualisations are shown in appendix 2;
- 3.4 It is proposed that through the detailed design process a tolerance is agreed for the type of light, colour, effects and intervals.
- 3.5

The lighting design is most efficient if taken forward this year under the PFI timescales, and could be completed on site for Christmas 2011.

<b>For more information contact:</b>	Name 01332 641637 e-mail Helen.oakes@derby.gov.uk
<b>Background papers:</b>	None
<b>List of appendices:</b>	Appendix 1 – Plan proposals Appendices 2,3, 4 & 5- Visualisations day and night time, layout and photo of existing lighting

## IMPLICATIONS

### Financial

- 1.1 To be funded from allocations from the Public Realm programme, as supplementary to the PFI lighting contract which will fund the functional lighting aspects.

### Legal

- 2.1 None

### Personnel

- 3.1 Derby City Council staff to be used as Client

### Equalities Impact

- 4.1 The proposal is to reduce the current number of columns from 21 to 15, reducing the potential for obstruction of pedestrians. Columns will be of a tonal contrast with the background to aid partially sighted persons.