

ANGUS COUNCIL

ROADS COMMITTEE

24 APRIL 1997

CAPITAL STREET LIGHTING WORKS 1997/98

REPORT BY DIRECTOR OF ROADS

ABSTRACT

This Report gives a general appraisal of the proposed Capital Programme for adopted street lighting for 1997/98.

1. RECOMMENDATIONS

It is recommended that the Committee agree -

- i) to approve the carrying out of the works listed in Appendix A of this Report and
- ii) to approve the list of reserve schemes detailed in Appendix B in principle, subject to a further report to Committee as and when the need arises to promote any of these schemes.

2. INTRODUCTION

As the Committee will know a programme of street lighting improvements is carried out each year in order to meet the needs and problems associated with the street lighting service within Angus Council.

3. DETAILS

The provision, replacement or updating of street lighting installations may be set out under the following headings:-

- work associated with Hydro Electric alterations
- provision of lighting in unlit areas
- general improvements, updating and replacement work due to equipment degradation and obsolescence

i) **Work Associated with Hydro Electric (HE) Alterations**

In many rural areas, street lighting installations utilise HE poles to carry street lighting lanterns and the street lighting supply cables form part of the HE's overhead or underground cable supply network.

HE are currently engaged in extensive renewal and replacement programmes which includes the undergrounding of overhead cables. Provision of new street lighting installations or modification of existing installations are required to accommodate such works.

All the lighting costs involved in this work must be borne by the council as part of the conditions stipulated by HE on agreeing to the use of their network and equipment for street lighting purposes.

ii) **Provision of Lighting in Previously Unlit Areas**

The requirement to carry out the majority of this work is generally as a result of requests from the local inhabitants of small villages. Work in this category can also come from the extension of an urban area or the formation of new Council roads within existing built up areas.

iii) **General Improvement, Updating and Replacement Works**

Street lighting installations do not last indefinitely and therefore replacement or updating is required from time to time. The number of lighting points and the timescale within which installations have been found to become unserviceable necessitates the implementation of an ongoing replacement programme. Included in this category is the replacement of equipment which has become relatively expensive to maintain.

4. **FINANCIAL IMPLICATIONS**

To finance the list of street lighting improvements in Appendix A will require expenditure of £275,000 in financial year 1997/98. This sum has been allowed for in the Financial Plan for 1997/98.

Revenue implications, such as increased electricity consumption, maintenance and repair of the increased street lighting stock is estimated as an additional £5,251 which will be added to the base revenue budget for 1998/99 and will be considered in the context of the 1998/99 budget settlement in due course.

5. **CONSULTATION**

The Chief Executive and Directors of Law and Administration and Finance have been consulted in the preparation of this Report.

Dr Bob McLellan
DIRECTOR OF ROADS

NOTE

No background papers, as defined by Section 50D of the Local Government (Scotland) Act 1973 (other than any containing confidential or exempt information) were relied on to any materials extent in preparing the above report.

JMcF/AS
22 April 1997
REPORTS/Caplight

APPENDIX ACAPITAL STREET LIGHTING WORKS 1997/98PRIORITISED LIST

		£
<u>HYDRO ELECTRIC ASSOCIATED</u>		
Ferryden	Brownlow Place	13,000
<u>GENERAL IMPROVEMENTS</u>		
Monifieth	Panmurefield Road	19,000
Montrose	Kincardine Street	20,000
Monifieth	Grange Road	19,000
Brechin	Castle Street	21,000
	Market Street	17,000
Arbroath	Dundee Road	25,000
Wellbank Phase I		22,000
Carnoustie	Keith Avenue	6,000
Montrose	Redfield Road	17,000
Carnoustie	Ruxton Place	6,000
Montrose	Baltic Street	22,000
	North Street	16,000
Carnoustie	Lowson Avenue	16,000
Monifieth	High Street	21,000
<u>UNLIT AREAS</u>		
Inverarity		15,000
TOTAL		£275,000

APPENDIX B**CAPITAL STREET LIGHTING WORKS 1997/98****RESERVE SCHEMES****GENERAL IMPROVEMENTS**

Arbroath	Tarry Road	25,000
Birkhill	Rosemount Road	25,000
	Post Box Road	25,000
Brechin	Argyle Street	20,000
	Pearse Street	17,000
Carnoustie	Lomond Drive	12,000
	Lownie Road	8,000
	Ravensby Road	25,000
Forfar	East High Street	25,000
	Grampian Park	25,000
	Threewells Place	25,000
	Rosebank Lane	18,000
Monifieth	Ashludie Terrace	25,000
Montrose	Little Nursery	10,000
	Mallpark Road	16,000
	Alfred Street	7,000
	Gindera Road	20,000
	John Street	25,000
	King Street	16,000
	Rutland Crescent	16,000
	TOTAL	£385,000