

# Roads and lighting

## Roads maintenance



- Maintenance spending per kilometre of carriageway, broken down into:**
  - **structural maintenance** - maintenance of structures such as carriageways, hard shoulders, footways and bridges
  - **routine maintenance** - maintenance programme work including drainage, hedge cutting, traffic signs and lighting
  - **winter maintenance** - salting, gritting and snow clearance
  - **surveys and inspections** - regular investigation of maintenance work needed
  - **Footway maintenance** – maintenance of footways within urban areas.

### *What the indicator reports*

The indicator provides expenditure information on the four main areas of work required for maintenance of the roads network.

The indicator relates to councils' own roads. It excludes motorway and trunk road maintenance undertaken on an agency basis for The Scottish Office, and work for any other national or local bodies.

### *Points to bear in mind*

As a percentage of the total, winter maintenance expenditure by council may vary from one year to another. Variation in local weather will partly explain the variation in winter maintenance expenditure by different councils in the same year.

In accordance with the developed criteria (see Section 1) this is a TRANSITIONAL indicator.

## 2. Carriageway surface treatments:

	% of network covered
a) Surfacing	
b) Surface dressing	

### *What the indicator reports*

This indicator identifies the extent to which the two types of work are undertaken in relation to the length of the whole network maintained by each authority. It also provides an indicative frequency of treatment (eg surfacing 5% of the network implies a 20-year coverage rate). Year on year comparison will enable any improvement or deterioration in this rate to be identified.

'Surfacing' includes all reconstruction, overlay, and planing and resurfacing work designed to improve the structural strength of the carriageway.

'Surface dressing' includes those coatings designed primarily to seal and extend the life of the current carriageway structure and to improve the resistance to skidding.

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### *Points to bear in mind*

Factors which will affect a council's policy on the level of expenditure for this activity include:

- past investment in carriageways
- the condition of the carriageway
- patterns of carriageway use (eg the volume of traffic and proportion of heavier vehicles, both of which affect the rate of wear and tear on road surfaces)
- the qualities, costs and availability of different surfacing materials.

### **Repairs response**

#### **3. Traffic light failure: percentage of repairs completed within 48 hours.**

##### *What the indicator reports*

The indicator reports the percentage of repairs by councils completed within 48 hours. The actual repair work may be carried out by a private contractor.

### *Points to bear in mind*

Councils' targets for repair times may be expressed in working hours, and so may exclude weekends and night time (eg a target of '24 hours' may comprise three 8-hour working days).

#### **4. Street lights failure: the percentage of repairs completed within 7 days**

##### *What the indicator reports*

The indicator reports the percentage of repairs that were completed within 7 days.

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### 5. Street lighting:

**The gross cost of street lighting per lamp and the number of lighting column replaced expressed as a percentage of the total number of columns.**

#### *What the indicator reports*

The first part of the indicator shows the gross cost of street lighting expressed as a cost per lamp. Factors that will influence lighting costs include:

- a council's policy on bulk versus burn to extinction
- the extent of bulk cleaning and inspection of lighting units
- regional electricity charges
- a council's policy on the percentage of lamps that should be lit.

The second part of the indicator shows the lighting columns that are replaced each year expressed as a percentage of the total number of columns. This indicator should provide an indication of a council's investment in replacement of older lighting units.

#### *Points to bear in mind*

Costs may vary depending on which type of lighting the council uses, for example, high pressure sodium lighting is likely to be more expensive than some other forms of lighting, but high pressure sodium is regarded as providing a better quality of lighting.

The numbers of lighting columns replaced are those within a planned replacement programme or columns replaced as a result of disrepair or vandalism. It does not include new lighting columns.



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Roads & Lighting	Indicator 1				
	Expenditure on structural maintenance per carriageway kilometre			Percentage of total maintenance expenditure spent on structural maintenance	
	1999/2000	2000/2001	2001/2002	2000/2001	2001/2002
Aberdeen City	£2,566	£2,073	<b>£1,424</b>	25.5%	<b>20.6%</b>
Aberdeenshire	£1,442	£1,295	<b>£1,591</b>	36.1%	<b>45.4%</b>
Angus	£437	£771	<b>£827</b>	29.3%	<b>33.6%</b>
Argyll & Bute	£2,008	£1,311	<b>£1,256</b>	48.0%	<b>50.4%</b>
Clackmannanshire	£2,355	£2,198	<b>£1,674</b>	42.0%	<b>37.8%</b>
Dumfries & Galloway	£1,013	£856	<b>£846</b>	44.7%	<b>46.8%</b>
Dundee City	£2,020	£1,418	<b>£1,243</b>	25.4%	<b>26.7%</b>
East Ayrshire	£1,123	£941	<b>£1,381</b>	14.9%	<b>23.0%</b>
East Dunbartonshire	£3,678	£3,572	<b>£2,779</b>	48.0%	<b>39.4%</b>
East Lothian	£1,467	£1,060	<b>£506</b>	30.9%	<b>26.8%</b>
East Renfrewshire	£2,293	£1,296	<b>£1,428</b>	23.3%	<b>23.5%</b>
Edinburgh, City of	£2,318	<b>£1,682</b>	<b>£4,578</b>	22.3%	<b>49.0%</b>
Eilean Siar	£1,885	£1,815	<b>£1,792</b>	51.6%	<b>57.4%</b>
Falkirk	£730	£645	<b>£629</b>	17.4%	<b>16.2%</b>
Fife	£889	£965	<b>£1,493</b>	23.7%	<b>37.0%</b>
Glasgow City	£6,861	£4,703	<b>£4,571</b>	38.0%	<b>42.3%</b>
Highland	£854	£632	<b>£251</b>	20.5%	<b>13.4%</b>
Inverclyde	£2,676	£2,979	<b>£3,483</b>	46.4%	<b>48.8%</b>
Midlothian	£1,027	£718	<b>£1,219</b>	12.4%	<b>23.7%</b>
Moray	£446	£511	<b>£629</b>	18.9%	<b>20.4%</b>
North Ayrshire	£2,542	£1,584	<b>£2,527</b>	38.2%	<b>49.4%</b>
North Lanarkshire	£4,135	£2,435	<b>£4,245</b>	30.3%	<b>47.7%</b>
Orkney Islands	£2,198	£2,126	<b>£1,908</b>	61.7%	<b>60.7%</b>
Perth & Kinross	£896	£844	<b>£1,278</b>	21.2%	<b>29.0%</b>
Renfrewshire	£4,689	£4,111	<b>£3,829</b>	39.7%	<b>36.5%</b>
Scottish Borders	£1,596	£1,903	<b>£1,218</b>	64.8%	<b>54.4%</b>
Shetland Islands	£4,164	£3,824	<b>£3,137</b>	59.5%	<b>57.1%</b>
South Ayrshire	£1,326	£960	<b>£2,256</b>	19.5%	<b>38.8%</b>
South Lanarkshire	£2,041	£1,610	<b>£2,103</b>	22.9%	<b>30.0%</b>
Stirling	£1,795	£2,095	<b>£1,014</b>	38.9%	<b>20.9%</b>
West Dunbartonshire	£5,996	£4,259	<b>£3,043</b>	44.3%	<b>37.8%</b>
West Lothian	£2,171	£1,729	<b>£3,812</b>	26.9%	<b>46.2%</b>
<b>Scotland</b>	<b>£1,807</b>	<b>£1,493</b>	<b>£1,523</b>	<b>32.7%</b>	<b>36.8%</b>

## Roads and lighting

Roads & Lighting	Indicator 1				
	Expenditure on routine maintenance per carriageway kilometre			Percentage of total maintenance expenditure spent on routine maintenance	
	1999/2000	2000/2001	2001/2002	2000/2001	2001/2002
Aberdeen City	£3,599	£2,408	<b>£2,104</b>	29.6%	<b>30.4%</b>
Aberdeenshire	£1,105	£1,112	<b>£766</b>	31.0%	<b>21.9%</b>
Angus	£1,031	£512	<b>£482</b>	19.5%	<b>19.6%</b>
Argyll & Bute	£437	£433	<b>£479</b>	15.9%	<b>19.2%</b>
Clackmannanshire	£2,662	£826	<b>£752</b>	15.8%	<b>17.0%</b>
Dumfries & Galloway	£651	£639	<b>£525</b>	33.3%	<b>29.0%</b>
Dundee City	£2,767	£1,297	<b>£1,231</b>	23.3%	<b>26.4%</b>
East Ayrshire	£1,586	£2,372	<b>£2,258</b>	37.5%	<b>37.6%</b>
East Dunbartonshire	£3,157	£1,237	<b>£1,180</b>	16.6%	<b>16.7%</b>
East Lothian	£794	£987	<b>£512</b>	28.8%	<b>27.1%</b>
East Renfrewshire	£2,848	£2,254	<b>£2,538</b>	40.6%	<b>41.8%</b>
Edinburgh, City of	£7,079	<b>£3,365</b>	<b>£3,325</b>	44.5%	<b>35.6%</b>
Eilean Siar	£193	£139	<b>£115</b>	4.0%	<b>3.7%</b>
Falkirk	£1,719	£1,169	<b>£826</b>	31.5%	<b>21.4%</b>
Fife	£1,465	£1,056	<b>£1,034</b>	25.9%	<b>25.6%</b>
Glasgow City	£8,837	£3,464	<b>£3,506</b>	28.0%	<b>32.4%</b>
Highland	£1,217	£1,117	<b>£688</b>	36.3%	<b>36.7%</b>
Inverclyde	£3,528	£1,579	<b>£1,458</b>	24.6%	<b>20.4%</b>
Midlothian	£2,314	£2,505	<b>£2,135</b>	43.2%	<b>41.5%</b>
Moray	£829	£890	<b>£1,181</b>	32.9%	<b>38.4%</b>
North Ayrshire	£1,747	£1,182	<b>£1,297</b>	28.5%	<b>25.4%</b>
North Lanarkshire	£1,992	£1,974	<b>£1,851</b>	24.6%	<b>20.8%</b>
Orkney Islands	£360	£408	<b>£402</b>	11.8%	<b>12.8%</b>
Perth & Kinross	£1,757	£1,488	<b>£1,502</b>	37.4%	<b>34.1%</b>
Renfrewshire	£5,701	£3,493	<b>£3,720</b>	33.7%	<b>35.4%</b>
Scottish Borders	£359	£176	<b>£233</b>	6.0%	<b>10.4%</b>
Shetland Islands	£943	£1,109	<b>£905</b>	17.2%	<b>16.5%</b>
South Ayrshire	£2,921	£2,787	<b>£2,590</b>	56.7%	<b>44.5%</b>
South Lanarkshire	£3,605	£2,705	<b>£2,583</b>	38.4%	<b>36.9%</b>
Stirling	£1,669	£1,156	<b>£2,071</b>	21.5%	<b>42.7%</b>
West Dunbartonshire	£3,248	£1,819	<b>£2,132</b>	18.9%	<b>26.5%</b>
West Lothian	£4,221	£2,271	<b>£2,539</b>	35.4%	<b>30.8%</b>
<b>Scotland</b>	<b>£1,934</b>	<b>£1,361</b>	<b>£1,203</b>	<b>29.8%</b>	<b>29.1%</b>

## Roads and lighting

Roads & Lighting	Indicator 1				
	Expenditure on winter maintenance per carriageway kilometre			Percentage of total maintenance expenditure spent on winter maintenance	
	1999/2000	2000/2001	2001/2002	2000/2001	2001/2002
Aberdeen City	£2,066	£2,391	<b>£2,382</b>	29.4%	<b>34.4%</b>
Aberdeenshire	£880	£1,027	<b>£962</b>	28.6%	<b>27.5%</b>
Angus	£745	£1,048	<b>£784</b>	39.8%	<b>31.9%</b>
Argyll & Bute	£732	£890	<b>£643</b>	32.6%	<b>25.8%</b>
Clackmannanshire	£1,428	£1,442	<b>£1,370</b>	27.5%	<b>30.9%</b>
Dumfries & Galloway	£267	£274	<b>£224</b>	14.3%	<b>12.4%</b>
Dundee City	£1,305	£2,214	<b>£1,496</b>	39.7%	<b>32.1%</b>
East Ayrshire	£1,113	£2,220	<b>£1,540</b>	35.1%	<b>25.6%</b>
East Dunbartonshire	£1,414	£1,978	<b>£1,806</b>	26.6%	<b>25.6%</b>
East Lothian	£859	£1,197	<b>£768</b>	35.0%	<b>40.8%</b>
East Renfrewshire	£1,162	£1,216	<b>£1,055</b>	21.9%	<b>17.4%</b>
Edinburgh, City of	£1,154	<b>£1,042</b>	<b>£631</b>	13.8%	<b>6.8%</b>
Eilean Siar	£908	£1,480	<b>£1,133</b>	42.1%	<b>36.3%</b>
Falkirk	£1,328	£1,584	<b>£1,533</b>	42.7%	<b>39.6%</b>
Fife	£988	£1,632	<b>£1,045</b>	40.0%	<b>25.9%</b>
Glasgow City	£1,316	£1,957	<b>£1,015</b>	15.8%	<b>9.4%</b>
Highland	£1,111	£1,262	<b>£900</b>	41.0%	<b>48.0%</b>
Inverclyde	£818	£1,157	<b>£891</b>	18.0%	<b>12.5%</b>
Midlothian	£1,620	£2,254	<b>£1,493</b>	38.8%	<b>29.0%</b>
Moray	£909	£1,243	<b>£1,167</b>	46.0%	<b>37.9%</b>
North Ayrshire	£670	£854	<b>£587</b>	20.6%	<b>11.5%</b>
North Lanarkshire	£2,162	£3,618	<b>£2,796</b>	45.1%	<b>31.4%</b>
Orkney Islands	£618	£846	<b>£770</b>	24.5%	<b>24.5%</b>
Perth & Kinross	£1,081	£1,357	<b>£1,296</b>	34.1%	<b>29.4%</b>
Renfrewshire	£1,414	£1,256	<b>£1,233</b>	12.1%	<b>11.7%</b>
Scottish Borders	£681	£769	<b>£668</b>	26.2%	<b>29.9%</b>
Shetland Islands	£1,030	£1,210	<b>£1,099</b>	18.8%	<b>20.0%</b>
South Ayrshire	£721	£898	<b>£647</b>	18.3%	<b>11.1%</b>
South Lanarkshire	£1,997	£2,223	<b>£1,663</b>	31.6%	<b>23.7%</b>
Stirling	£1,592	£1,773	<b>£1,401</b>	32.9%	<b>28.9%</b>
West Dunbartonshire	£1,629	£2,044	<b>£1,685</b>	21.3%	<b>20.9%</b>
West Lothian	£1,904	£2,075	<b>£1,638</b>	32.3%	<b>19.8%</b>
<b>Scotland</b>	<b>£1,051</b>	<b>£1,334</b>	<b>£1,043</b>	<b>29.2%</b>	<b>25.2%</b>

## Roads and lighting

Roads & Lighting	Indicator 1				
	Expenditure on maintenance surveys and inspections per carriageway kilometre			Percentage of total maintenance expenditure spent on maintenance surveys and inspections	
	1999/2000	2000/2001	2001/2002	2000/2001	2001/2002
Aberdeen City	£31	£273	£277	3.4%	4.0%
Aberdeenshire	£49	£67	£78	1.9%	2.2%
Angus	£109	£33	£80	1.2%	3.3%
Argyll & Bute	£106	£73	£75	2.7%	3.0%
Clackmannanshire	£353	£268	£194	5.1%	4.4%
Dumfries & Galloway	£60	£61	£72	3.2%	4.0%
Dundee City	£86	£91	£90	1.6%	1.9%
East Ayrshire	£40	£71	£62	1.1%	1.0%
East Dunbartonshire	£193	£223	£247	3.0%	3.5%
East Lothian	£57	£67	£69	1.9%	3.6%
East Renfrewshire	£351	£389	£450	7.0%	7.4%
Edinburgh, City of	£1,159	£973	£307	12.9%	3.3%
Eilean Siar	£30	£30	£33	0.8%	1.0%
Falkirk	£52	£57	£383	1.5%	9.9%
Fife	£262	£235	£327	5.8%	8.1%
Glasgow City	£202	£209	£215	1.7%	2.0%
Highland	£14	£19	£20	0.6%	1.1%
Inverclyde	£50	£59	£63	0.9%	0.9%
Midlothian	£222	£272	£148	4.7%	2.9%
Moray	£44	£39	£72	1.4%	2.3%
North Ayrshire	£125	£106	£103	2.6%	2.0%
North Lanarkshire	£1	£1	£0	0.0%	0.0%
Orkney Islands	£1	£1	£1	0.0%	0.0%
Perth & Kinross	£102	£161	£152	4.0%	3.4%
Renfrewshire	£71	£59	£157	0.6%	1.5%
Scottish Borders	£29	£34	£38	1.2%	1.7%
Shetland Islands	£94	£156	£44	2.4%	0.8%
South Ayrshire	£57	£74	£65	1.5%	1.1%
South Lanarkshire	£137	£92	£105	1.3%	1.5%
Stirling	£27	£0	£28	0.0%	0.6%
West Dunbartonshire	£238	£253	£245	2.6%	3.0%
West Lothian	£63	£87	£49	1.4%	0.6%
<b>Scotland</b>	<b>£111</b>	<b>£111</b>	<b>£98</b>	<b>2.4%</b>	<b>2.4%</b>



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Roads & Lighting	Indicator 1				
	Total expenditure on carriageway maintenance per carriageway kilometre	Expenditure on footway maintenance per carriageway kilometre		Percentage of total maintenance expenditure spent on footway maintenance	
		2001/2002	2000/2001	2001/2002	2000/2001
Aberdeen City	£6,188	£629	£461	12.2%	10.7%
Aberdeenshire	£3,397	£635	£803	2.3%	3.1%
Angus	£2,172	£1,236	£1,317	10.2%	11.7%
Argyll & Bute	£2,452	£92	£169	0.8%	1.6%
Clackmannanshire	£3,989	£359	£315	9.6%	9.9%
Dumfries & Galloway	£1,668	£628	£1,008	4.6%	7.8%
Dundee City	£4,061	£557	£356	10.0%	12.9%
East Ayrshire	£5,241	£1,840	£1,949	11.4%	12.7%
East Dunbartonshire	£6,012	£558	£1,346	5.8%	14.9%
East Lothian	£1,854	£274	£91	3.3%	1.6%
East Renfrewshire	£5,471	£398	£602	7.2%	9.9%
Edinburgh, City of	£8,841	£626	£632	6.5%	5.4%
Eilean Siar	£3,073	£1,633	£1,526	1.5%	1.6%
Falkirk	£3,371	£359	£694	6.9%	12.9%
Fife	£3,899	£327	£240	4.6%	3.4%
Glasgow City	£9,308	£2,085	£1,536	16.5%	13.9%
Highland	£1,858	£348	£124	1.6%	0.9%
Inverclyde	£5,895	£837	£1,623	10.0%	17.4%
Midlothian	£4,995	£116	£321	1.0%	3.0%
Moray	£3,049	£21	£30	0.8%	1.0%
North Ayrshire	£4,515	£806	£1,155	10.0%	11.7%
North Lanarkshire	£8,892	--Not Reported--	--Not Reported--	--Not Reported--	--Not Reported--
Orkney Islands	£3,081	£580	£516	1.9%	1.9%
Perth & Kinross	£4,228	£656	£902	3.3%	4.1%
Renfrewshire	£8,938	£2,334	£2,530	13.9%	14.9%
Scottish Borders	£2,156	£489	£700	1.9%	3.6%
Shetland Islands	£5,185	£1,712	£4,094	2.0%	5.7%
South Ayrshire	£5,558	£371	£727	4.0%	4.4%
South Lanarkshire	£6,454	£837	£1,117	5.9%	7.9%
Stirling	£4,514	£1,052	£984	6.7%	7.0%
West Dunbartonshire	£7,104	£1,465	£1,103	12.9%	11.8%
West Lothian	£8,038	£257	£214	4.0%	2.6%
<b>Scotland</b>	<b>£3,868</b>	<b>£726</b>	<b>£734</b>	<b>6.0%</b>	<b>6.5%</b>

## Roads and lighting

Roads & Lighting	Indicator 2					
	Percentage of road network resurfaced			Percentage of road network surface dressed		
	1999/2000	2000/2001	2001/2002	1999/2000	2000/2001	2001/2002
Aberdeen City	1.3%	0.9%	<b>0.2%</b>	1.2%	0.3%	<b>0.7%</b>
Aberdeenshire	1.0%	1.0%	<b>1.0%</b>	5.0%	4.0%	<b>4.0%</b>
Angus	0.3%	0.2%	<b>0.4%</b>	1.7%	0.9%	<b>0.4%</b>
Argyll & Bute	0.8%	0.9%	<b>0.8%</b>	4.1%	2.7%	<b>4.4%</b>
Clackmannanshire	0.4%	0.9%	<b>0.1%</b>	2.1%	2.0%	<b>0.2%</b>
Dumfries & Galloway	1.0%	0.7%	<b>1.4%</b>	3.5%	4.5%	<b>4.1%</b>
Dundee City	0.5%	0.8%	<b>0.7%</b>	0.8%	0.6%	<b>0.9%</b>
East Ayrshire	1.0%	1.0%	<b>1.0%</b>	1.0%	1.0%	<b>1.0%</b>
East Dunbartonshire	1.5%	2.3%	<b>1.2%</b>	0.4%	0.0%	<b>0.0%</b>
East Lothian	0.8%	0.9%	<b>1.2%</b>	1.3%	1.3%	<b>2.2%</b>
East Renfrewshire	1.2%	0.5%	<b>0.6%</b>	1.0%	0.7%	<b>0.5%</b>
Edinburgh, City of	0.4%	0.2%	<b>0.5%</b>	0.0%	0.1%	<b>0.0%</b>
Eilean Siar	2.0%	1.9%	<b>2.2%</b>	5.5%	4.8%	<b>3.2%</b>
Falkirk	0.5%	0.6%	<b>0.2%</b>	2.0%	0.8%	<b>0.9%</b>
Fife	0.6%	0.6%	<b>0.8%</b>	2.0%	1.8%	<b>1.6%</b>
Glasgow City	1.8%	2.7%	<b>2.2%</b>	1.0%	0.9%	<b>0.3%</b>
Highland	1.3%	0.8%	<b>0.6%</b>	8.5%	5.2%	<b>2.3%</b>
Inverclyde	0.7%	1.2%	<b>2.0%</b>	0.3%	0.4%	<b>0.0%</b>
Midlothian	1.0%	0.5%	<b>0.5%</b>	1.2%	1.0%	<b>0.4%</b>
Moray	1.5%	1.4%	<b>1.7%</b>	2.2%	2.2%	<b>2.0%</b>
North Ayrshire	0.7%	0.8%	<b>2.6%</b>	2.1%	1.4%	<b>0.0%</b>
North Lanarkshire	0.9%	1.5%	<b>2.2%</b>	0.0%	0.0%	<b>1.2%</b>
Orkney Islands	4.0%	2.7%	<b>2.7%</b>	9.5%	12.2%	<b>11.9%</b>
Perth & Kinross	1.1%	0.7%	<b>1.2%</b>	1.8%	3.2%	<b>2.7%</b>
Renfrewshire	1.3%	2.4%	<b>2.2%</b>	0.5%	0.4%	<b>0.0%</b>
Scottish Borders	0.4%	0.6%	<b>0.3%</b>	4.5%	2.7%	<b>2.4%</b>
Shetland Islands	2.1%	1.8%	<b>1.3%</b>	11.1%	13.9%	<b>7.3%</b>
South Ayrshire	0.3%	0.6%	<b>0.6%</b>	7.1%	3.4%	<b>2.1%</b>
South Lanarkshire	0.6%	1.8%	<b>2.4%</b>	1.4%	0.0%	<b>0.0%</b>
Stirling	0.8%	1.0%	<b>0.4%</b>	0.5%	0.3%	<b>0.0%</b>
West Dunbartonshire	2.9%	1.8%	<b>3.6%</b>	2.0%	2.0%	<b>0.0%</b>
West Lothian	0.4%	0.8%	<b>0.8%</b>	2.4%	1.9%	<b>2.1%</b>
<b>Scotland</b>						

## Roads and lighting

Roads & Lighting	Indicator 2			Indicator 3
	Percentage of road network surfaced or redressed			Total number of traffic light repairs to be completed
	1999/2000	2000/2001	2001/2002	2001/2002
Aberdeen City	2.5%	1.2%	<b>0.9%</b>	<b>1,085</b>
Aberdeenshire	6.0%	5.0%	<b>5.0%</b>	<b>81</b>
Angus	2.0%	1.1%	<b>0.8%</b>	<b>186</b>
Argyll & Bute	4.9%	3.6%	<b>5.2%</b>	<b>30</b>
Clackmannanshire	2.5%	2.9%	<b>0.3%</b>	<b>31</b>
Dumfries & Galloway	4.5%	5.2%	<b>5.5%</b>	<b>292</b>
Dundee City	1.3%	1.4%	<b>1.6%</b>	<b>335</b>
East Ayrshire	2.0%	2.0%	<b>2.0%</b>	<b>257</b>
East Dunbartonshire	1.9%	2.3%	<b>1.2%</b>	<b>510</b>
East Lothian	2.1%	2.2%	<b>3.4%</b>	<b>67</b>
East Renfrewshire	2.2%	1.2%	<b>1.1%</b>	<b>217</b>
Edinburgh, City of	0.4%	0.3%	<b>0.5%</b>	<b>1,806</b>
Eilean Siar	7.5%	6.7%	<b>5.4%</b>	<b>22</b>
Falkirk	2.5%	1.4%	<b>1.1%</b>	<b>83</b>
Fife	2.6%	2.4%	<b>2.4%</b>	<b>604</b>
Glasgow City	2.8%	3.6%	<b>2.5%</b>	<b>10,799</b>
Highland	9.8%	6.0%	<b>2.9%</b>	<b>306</b>
Inverclyde	1.0%	1.6%	<b>2.0%</b>	<b>25</b>
Midlothian	2.2%	1.5%	<b>0.9%</b>	<b>120</b>
Moray	3.7%	3.6%	<b>3.7%</b>	<b>27</b>
North Ayrshire	2.8%	2.2%	<b>2.6%</b>	<b>96</b>
North Lanarkshire	0.9%	1.5%	<b>3.4%</b>	<b>1,431</b>
Orkney Islands	13.5%	14.9%	<b>14.6%</b>	<b>--No Service--</b>
Perth & Kinross	2.9%	3.9%	<b>3.9%</b>	<b>352</b>
Renfrewshire	1.8%	2.8%	<b>2.2%</b>	<b>507</b>
Scottish Borders	4.9%	3.3%	<b>2.7%</b>	<b>19</b>
Shetland Islands	13.2%	15.7%	<b>8.6%</b>	<b>15</b>
South Ayrshire	7.4%	4.0%	<b>2.7%</b>	<b>255</b>
South Lanarkshire	2.0%	1.8%	<b>2.4%</b>	<b>886</b>
Stirling	1.3%	1.3%	<b>0.4%</b>	<b>32</b>
West Dunbartonshire	4.9%	3.8%	<b>3.6%</b>	<b>242</b>
West Lothian	2.8%	2.7%	<b>2.9%</b>	<b>173</b>
<b>Scotland</b>				<b>20,891</b>

## Roads and lighting

<b>Roads &amp; Lighting</b>	<b>Indicator 3</b>			<b>Indicator 4</b>
	Percentage of all traffic light repairs completed within 48 hours			Total number of street light repairs to be completed
	1999/2000	2000/2001	2001/2002	2001/2002
Aberdeen City	96.0%	98.0%	93.7%	12,691
Aberdeenshire	92.0%	98.0%	98.8%	8,452
Angus	87.0%	96.0%	96.2%	5,885
Argyll & Bute	74.0%	95.0%	90.0%	3,242
Clackmannanshire	100.0%	100.0%	93.5%	1,809
Dumfries & Galloway	72.0%	80.0%	86.3%	7,189
Dundee City	100.0%	100.0%	99.1%	9,595
East Ayrshire	54.0%	71.0%	89.9%	5,386
East Dunbartonshire	55.0%	86.0%	84.5%	3,903
East Lothian	94.0%	100.0%	98.5%	2,477
East Renfrewshire	79.0%	90.0%	87.1%	4,478
Edinburgh, City of	88.0%	97.0%	96.7%	27,287
Eilean Siar	100.0%	83.0%	100.0%	196
Falkirk	95.0%	97.0%	91.6%	6,349
Fife	72.0%	91.0%	93.0%	21,377
Glasgow City	77.0%	79.0%	85.1%	35,707
Highland	97.0%	96.0%	100.0%	8,971
Inverclyde	100.0%	100.0%	92.0%	3,925
Midlothian	98.0%	100.0%	98.3%	2,061
Moray	49.0%	88.0%	100.0%	4,523
North Ayrshire	81.0%	81.0%	86.5%	6,508
North Lanarkshire	75.0%	69.0%	63.3%	20,211
Orkney Islands	--No Service--	--No Service--	--No Service--	674
Perth & Kinross	79.0%	87.0%	90.6%	6,185
Renfrewshire	93.0%	91.0%	90.7%	11,781
Scottish Borders	85.0%	97.0%	94.7%	7,243
Shetland Islands	93.0%	87.0%	86.7%	130
South Ayrshire	81.0%	84.0%	94.1%	1,295
South Lanarkshire	88.0%	86.0%	87.5%	14,722
Stirling	100.0%	94.0%	93.8%	1,316
West Dunbartonshire	80.0%	83.0%	81.4%	3,309
West Lothian	94.0%	98.0%	92.5%	13,607
<b>Scotland</b>	<b>80.0%</b>	<b>83.8%</b>	<b>86.7%</b>	<b>262,484</b>

## Roads and lighting

<b>Roads &amp; Lighting</b>	<b>Indicator 4</b>		
	Percentage of all street light repairs completed within 7 days		
	1999/2000	2000/2001	2001/2002
Aberdeen City	73.0%	84.0%	<b>90.5%</b>
Aberdeenshire	82.0%	88.0%	<b>72.0%</b>
Angus	91.0%	96.0%	<b>89.7%</b>
Argyll & Bute	87.0%	<b>90.0%</b>	<b>80.4%</b>
Clackmannanshire	75.0%	80.0%	<b>89.7%</b>
Dumfries & Galloway	82.0%	87.0%	<b>80.9%</b>
Dundee City	93.0%	97.0%	<b>98.2%</b>
East Ayrshire	96.0%	97.0%	<b>93.7%</b>
East Dunbartonshire	90.0%	97.0%	<b>95.3%</b>
East Lothian	--Not Reported--	--Not Reported--	<b>77.2%</b>
East Renfrewshire	97.0%	100.0%	<b>95.8%</b>
Edinburgh, City of	<b>87.0%</b>	<b>77.0%</b>	<b>85.1%</b>
Eilean Siar	84.0%	--Not Reported--	<b>92.9%</b>
Falkirk	96.0%	98.0%	<b>96.9%</b>
Fife	84.0%	91.0%	<b>91.3%</b>
Glasgow City	95.0%	90.0%	<b>94.8%</b>
Highland	97.0%	98.0%	<b>98.3%</b>
Inverclyde	71.0%	71.0%	<b>80.0%</b>
Midlothian	93.0%	82.0%	<b>86.8%</b>
Moray	98.0%	96.0%	<b>97.2%</b>
North Ayrshire	94.0%	96.0%	<b>89.9%</b>
North Lanarkshire	93.0%	83.0%	<b>81.2%</b>
Orkney Islands	78.0%	80.0%	<b>81.6%</b>
Perth & Kinross	98.0%	98.0%	<b>98.5%</b>
Renfrewshire	87.0%	87.0%	<b>89.7%</b>
Scottish Borders	92.0%	92.0%	<b>93.0%</b>
Shetland Islands	86.0%	77.0%	<b>80.0%</b>
South Ayrshire	93.0%	94.0%	<b>92.6%</b>
South Lanarkshire	99.0%	98.0%	<b>99.1%</b>
Stirling	79.0%	85.0%	<b>88.8%</b>
West Dunbartonshire	91.0%	98.0%	<b>94.2%</b>
West Lothian	79.0%	93.0%	<b>95.1%</b>
<b>Scotland</b>	<b>88.9%</b>	<b>89.6%</b>	<b>90.6%</b>

## Roads and lighting

Roads & Lighting	Indicator 5			
	Gross cost of street lighting per lamp		Lighting columns replaced as a percentage of the total number of columns	
	2000/2001	2001/2002	2000/2001	2001/2002
Aberdeen City	£52.66	<b>£60.28</b>	1.6%	<b>0.5%</b>
Aberdeenshire	£29.86	<b>£31.30</b>	1.0%	<b>1.0%</b>
Angus	£94.77	<b>£101.54</b>	1.4%	<b>1.1%</b>
Argyll & Bute	£64.33	<b>£67.94</b>	1.3%	<b>1.7%</b>
Clackmannanshire	£51.73	<b>£73.60</b>	3.6%	<b>9.9%</b>
Dumfries & Galloway	£39.95	<b>£43.51</b>	0.3%	<b>1.5%</b>
Dundee City	£68.13	<b>£75.33</b>	1.1%	<b>1.0%</b>
East Ayrshire	£96.42	<b>£99.32</b>	3.0%	<b>2.5%</b>
East Dunbartonshire	£71.93	<b>£73.97</b>	2.1%	<b>3.4%</b>
East Lothian	£32.12	<b>£54.06</b>	0.2%	<b>0.3%</b>
East Renfrewshire	£70.73	<b>£64.22</b>	1.2%	<b>2.1%</b>
Edinburgh, City of	£48.54	<b>£57.06</b>	0.6%	<b>1.1%</b>
Eilean Siar	£48.57	<b>£55.10</b>	1.3%	<b>0.9%</b>
Falkirk	£43.18	<b>£70.65</b>	2.4%	<b>2.2%</b>
Fife	£54.65	<b>£61.17</b>	0.8%	<b>1.1%</b>
Glasgow City	£124.14	<b>£127.57</b>	0.7%	<b>1.2%</b>
Highland	£50.33	<b>£52.09</b>	0.9%	<b>0.6%</b>
Inverclyde	£86.21	<b>£89.44</b>	2.0%	<b>1.2%</b>
Midlothian	£46.67	<b>£52.62</b>	1.3%	<b>2.0%</b>
Moray	£39.92	<b>£43.75</b>	1.7%	<b>1.8%</b>
North Ayrshire	£71.42	<b>£87.58</b>	1.8%	<b>2.7%</b>
North Lanarkshire	£35.36	<b>£106.90</b>	1.4%	<b>2.0%</b>
Orkney Islands	£63.45	<b>£77.68</b>	0.2%	<b>0.4%</b>
Perth & Kinross	£63.67	<b>£69.65</b>	1.3%	<b>1.4%</b>
Renfrewshire	£75.97	<b>£81.61</b>	2.1%	<b>1.5%</b>
Scottish Borders	£42.31	<b>£42.98</b>	0.1%	<b>0.7%</b>
Shetland Islands	£54.67	<b>£57.57</b>	1.0%	<b>1.0%</b>
South Ayrshire	£64.66	<b>£82.99</b>	1.8%	<b>2.0%</b>
South Lanarkshire	£63.83	<b>£60.82</b>	1.9%	<b>1.3%</b>
Stirling	£49.06	<b>£46.93</b>	1.8%	<b>2.4%</b>
West Dunbartonshire	£48.31	<b>£50.01</b>	0.8%	<b>0.5%</b>
West Lothian	£48.57	<b>£74.53</b>	1.8%	<b>2.0%</b>
<b>Scotland</b>	<b>£60.76</b>	<b>£72.46</b>	<b>1.3%</b>	<b>1.5%</b>