

Table 1: Alphabetically ordered Local Authorities, Bridge Maintenance data, Wales 2021/22

| Local Authority | Number of bridges | Number of substandard bridges | Proportion of substandard bridges | Of which are intended to be returned to full load capacity in next 5 years | Of which, if no resource restrictions, that would be returned to full load carrying capacity | Backlog (workbank)* |
|--|-------------------|-------------------------------|-----------------------------------|--|--|----------------------|
| Blaenau Gwent | 135 | 0 | 0% | | | £ 900,000 |
| Bridgend | 175 | 9.1 | 5% | 1 | 5 | |
| Caerphilly | 117 | 8 | 7% | 2 | 5 | |
| Cardiff | 113 | 11 | 10% | 2 | | £ 3,279,450 |
| Carmarthenshire | 799 | 50 | 6% | | 50 | £ 9,800,000 |
| Conwy | 278 | 57 | 21% | | 56 | |
| Denbighshire | 164 | 10 | 6% | 6 | 10 | £ 20,000,000 |
| Flintshire | 129 | 3 | 2% | 0 | 3 | £ 1,500,000 |
| Gwynedd | 631 | 18 | 3% | 1 | 18 | £ 40,000,000 |
| Isle of Anglesey | 145 | 0 | 0% | | | |
| Merthyr Tydfil | 37 | 4 | 11% | 0 | | £ 4,500,000 |
| Monmouthshire | 400 | 22 | 6% | 3 | 4 | £ 20,360,000 |
| Neath Port Talbot | 399 | 3 | 1% | 0 | 3 | £ 16,190,000 |
| Newport | 80 | 1 | 1% | 1 | 1 | £ 28,000,000 |
| Pembrokeshire | 650 | 0 | 0% | | | £ 975,275 |
| Powys | 1,399 | 43 | 3% | 4 | 20 | £ 10,000,000 |
| Renfrewshire | 240 | 1 | 0% | 1 | 1 | |
| Rhondda | 236 | 8 | 3% | 1 | 8 | |
| Swansea | 157 | 12 | 8% | 0 | 12 | £ 11,100,000 |
| The Vale of Glamorgan | 238 | 6 | 3% | 0 | 3 | £ 10,000,000 |
| Torfaen | 189 | 9 | 5% | | 1 | £ 3,780,000 |
| Wrexham | 209 | 4 | 2% | 0 | 2 | |
| Local Authority Total† | 6920 | 279 | 5% | 22 | 202 | £ 180,384,725 |
| Welsh Assembly | 1267 | 104 | 8% | 2 | 104 | £ 1,048,769,228 |
| Blank cells indicate data was not available or not applicable | | | | | | |
| *Backlog is the amount of work required to bring the stock (of bridges/carriageways etc.) to a good – but not necessarily perfect condition | | | | | | |
| †For the authorities reporting data used in the calculations, the total was £180,384,725 For all councils we would estimate the total backlog figure to be £226,134,474 Ceredigion failed to provide data suitable for inclusion in the study. | | | | | | |

Table 2: Local Authorities order by the proportion of sub-standard bridges, Bridge Maintenance data, Wales 2021/22

| Local Authority | Number of bridges | Number of substandard bridges | Proportion of substandard bridges | Of which are intended to be returned to full load capacity in next 5 years | Of which, if no resource restrictions, that would be returned to full load carrying capacity | Backlog (workbank)* |
|-----------------|-------------------|-------------------------------|-----------------------------------|--|--|---------------------|
| Conwy | 278 | 57 | 21% | | 56 | |
| Merthyr Tydfil | 37 | 4 | 11% | 0 | | £ 4,500,000 |
| Cardiff | 113 | 11 | 10% | 2 | | £ 3,279,450 |
| Swansea | 157 | 12 | 8% | 0 | 12 | £ 11,100,000 |
| Caerphilly | 117 | 8 | 7% | 2 | 5 | |
| Carmarthenshire | 799 | 50 | 6% | | 50 | £ 9,800,000 |
| Denbighshire | 164 | 10 | 6% | 6 | 10 | £ 20,000,000 |
| Monmouthshire | 400 | 22 | 6% | 3 | 4 | £ 20,360,000 |
| Bridgend | 175 | 9.1 | 5% | 1 | 5 | |
| Torfaen | 189 | 9 | 5% | | 1 | £ 3,780,000 |
| Rhondda | 236 | 8 | 3% | 1 | 8 | |
| Powys | 1,399 | 43 | 3% | 4 | 20 | £ 10,000,000 |
| Gwynedd | 631 | 18 | 3% | 1 | 18 | £ 40,000,000 |

| | | | | | | | |
|---|-------------|------------|-----------|-----------|------------|----------|--------------------|
| The Vale of Glamorgan | 238 | 6 | 3% | 0 | 3 | £ | 10,000,000 |
| Flintshire | 129 | 3 | 2% | 0 | 3 | £ | 1,500,000 |
| Wrexham | 209 | 4 | 2% | 0 | 2 | | |
| Newport | 80 | 1 | 1% | 1 | 1 | £ | 28,000,000 |
| Neath Port Talbot | 399 | 3 | 1% | 0 | 3 | £ | 16,190,000 |
| Renfrewshire | 240 | 1 | 0% | 1 | 1 | | |
| Blaenau Gwent | 135 | 0 | 0% | | | £ | 900,000 |
| Isle of Anglesey | 145 | 0 | 0% | | | | |
| Pembrokeshire | 650 | 0 | 0% | | | £ | 975,275 |
| Local Authority Total† | 6920 | 279 | 5% | 22 | 202 | £ | 180,384,725 |
| Welsh Assembly | 1267 | 104 | 8% | 2 | 104 | £ | 1,048,769,228 |
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| *Backlog is the amount of work required to bring the stock (of bridges/carriageways etc.) to a good – but not necessarily perfect condition | | | | | | | |
| †For the authorities reporting data used in the calculations, the total was £180,384,725 | | | | | | | |
| For all councils we would estimate the total backlog figure to be £226,134,474 | | | | | | | |
| Ceredigion failed to provide data suitable for inclusion in the study. | | | | | | | |