Research councils pension service (RCPS): tables

15.1 Assumptions underpinning the pension liability

The RCPS are unfunded defined benefit schemes. The Statement by the Actuary on sets out the scope, methodology and results of the work the actuary has carried out. Each year GAD produce a scheme report and major assumptions used by the Actuary were:

| | At | At | At | At | At |
|--|---------------|---------------|---------------|---------------|---------------|
| | 31 March 2025 | 31 March 2024 | 31 March 2023 | 31 March 2022 | 31 March 2021 |
| Inflation | 2.65% | 2.55% | 2.40% | 2.90% | 2.22% |
| Earnings increase | 3.40% | 3.55% | 3.65% | 4.15% | 3.72% |
| Notional discount rate used to discount the Schemes' liabilities | 5.15% | 5.10% | 4.15% | 1.55% | 1.25% |
| Discount rate net of inflation | 2.40% | 2.45% | 1.70% | -1.30% | -0.95% |
| Rate of return in excess of pension increases CPI | 2.45% | 1.70% | -1.30% | 0.95% | 0.50% |

15.9 Analysis of the provision for pension liability

| | 2024 to 2025 | 2023 to 2024 | 2022 to 2023 | 2021 to 2022 | 2020 to 2021 |
|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | £ million |
| RCPS | | | | | |
| Active members | 1,013 | 1,017 | 1,562 | 3,089 | 2,711 |
| Deferred members | 636 | 664 | 867 | 1,548 | 1,399 |
| Current pensioners | 2,265 | 2,149 | 1,692 | 2,202 | 2,179 |
| Total | 3,914 | 3,830 | 4,121 | 6,839 | 6,289 |
| | | | | | |
| Closed schemes | £ million |
| Deferred members | 17 | 18 | 41 | 60 | 56 |
| Current pensioners | 279 | 268 | 288 | 341 | 341 |
| Total | 296 | 286 | 329 | 401 | 397 |
| Total provision for pension | 4,210 | 4,116 | 4,450 | 7,240 | 6,686 |

The table that follows shows the indicative effects on the total liability as at 31 March 2025 of changes to these assumptions (rounded to the nearest 0.5%).15.10 Analysis of movements in the schemes' liability.

15.15 History of experience gains/(losses)

| | 2024 to | 2023 to | 2022 to | 2021 to | 2020 to |
|----------------|----------|-----------|-----------|-----------|-----------|
| | 2025 | 2024 | 2023 | 2022 | 2021 |
| Experience | 5,000 | (174,000) | -443,000 | 48,000 | 127,000 |
| gains/(losses) | | | | | |
| on the | | | | | |
| Scheme | | | | | |
| liabilities | | | | | |
| amount | | | | | |
| Percentage of | 0.12% | -4.2% | -10.00% | 0.70% | 1.90% |
| the present | | | | | |
| value of the | | | | | |
| scheme | | | | | |
| liabilities | | | | | |
| Total amount | (25,000) | 414,000 | 2,932,000 | (448,000) | (398,000) |
| recognised in | | | | | |
| the | | | | | |
| Statement of | | | | | |
| Changes in | | | | | |
| taxpayers' | | | | | |
| amount | | | | | |
| Percentage of | 0.6% | 10.1% | 65.90% | -6.2% | -6.0% |
| the present | | | | | |
| value of the | | | | | |
| scheme | | | | | |
| liabilities | | | | | |

17. Related party transactions

| | Pension contributions | | Receivables | | Payables | |
|--------------|-----------------------|---------|-------------|---------|----------|---------|
| | 2024 to | 2023 to | 2024 to | 2023 to | 2024 to | 2023 to |
| | 2025 | 2024 | 2025 | 2024 | 2025 | 2024 |
| | | | | | | |
| | £'000 | £'000 | £'000 | £'000 | £'000 | £'000 |
| UKRI | 38,271 | 39,992 | 4,177 | 4,126 | 601 | 665 |
| employers | | | | | | |
| Transactions | | | | | | |
| with other | | | | | | |
| employers | | | | | | |
| Scottish | 1,575 | 1,639 | 164 | 168 | | |
| employers | | | | | | |
| UKSBS Ltd | 5,995 | 5,401 | 665 | 575 | | |
| Other | 19,129 | 18,786 | 178 | 163 | | |
| employers | | | | | | |

| Other: non- employers | | | 2,401 | 3,198 | 3,541 | 2,582 |
|--------------------------|--------|--------|-------|-------|-------|-------|
| Total | 64,970 | 65,818 | 7,585 | 8,230 | 4,142 | 3,247 |