**Assurance provided by internal audit assignments in 2018/19**

**Audit assurance levels and classification of residual risks**

These definitions were used for the first time in 2018/19, having been reviewed and revised in the previous year.

**Audit assurance**

Note that our assurance may address the adequacy of the control framework's design, the effectiveness of the controls in operation, or both. The wording below addresses all of these options and we will refer in our reports to the assurance applicable to the scope of the work we have undertaken.

**Substantial assurance**: the framework of control is adequately designed and/ or effectively operated.

**Moderate assurance**: the framework of control is adequately designed and/ or effectively operated overall, but some action is required to enhance aspects of it and/ or ensure that it is effectively operated throughout the service, system or process.

**Limited assurance**: there are some significant weaknesses in the design and/ or operation of the framework of control that put the achievement of the service, system or process' objectives at risk.

**No assurance**: there are some fundamental weaknesses in the design and/ or operation of the framework of control that could result in failure to achieve the service, system or process' objectives.

**Classification of residual risks requiring management action**

All actions agreed with management are stated in terms of the residual risk they are designed to mitigate.

**Extreme residual risk**: critical and urgent in that failure to address the risk could lead to one or more of the following: catastrophic loss of the county council's services, loss of life, significant environmental damage or significant financial loss, with related national press coverage and substantial damage to the council's reputation. *Remedial action must be taken immediately.*

**High residual risk**:critical in that failure to address the issue or progress the work would lead to one or more of the following: failure to achieve organisational objectives, significant disruption to the council's business or to users of its services, significant financial loss, inefficient use of resources, failure to comply with law or regulations, or damage to the council's reputation.  *Remedial action must be taken urgently*.

**Medium residual risk**: failure to address the issue or progress the work could impact on operational objectives and should be of concern to senior management. *Prompt specific action should be taken*.

**Low residual risk**:matters that individually have no major impact on achieving the service's objectives, but where combined with others could give cause for concern. *Specific remedial action is desirable*.