# Audit Committee 01 March 2017

Appendix A

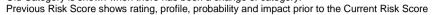
Movement Report showing

Corporate Risks with Amendments

Notes: References highlighted <u>Purple</u> have been added since the 09/11/2016.

Old Category is shown when there has been a change of category.

Report Date: 24/01/2017





| Risk Ref Risk Description Corporate Priority Category  | Risk Owner   | Progress Update  | Previous Risk<br>Score                    | Movement<br>Direction | Current Risk<br>Score                    | Target Risk<br>Score                        |
|--|--|--|---|-----------------------|--|---|
| HCS0012 Opportunity to be Healthy and Safe Current Category: Corporate Due to national NHS commissioning   | lain<br>MacBeath                                   | Risk reviewed by Risk Owner<br>and current risk score<br>updated on 19th December<br>2016. HVCCG have stated<br>their interviewed their new control of the control of th | 19/12/2016<br>Severe<br>32<br>Probability | 71                    | Severe<br>64<br>Probability              | Significant<br>16<br>Probability            |
| changes from May 2015 there may be structural changes to NHS commissioning, leading to financial uncertainty for jointly commissioned projects including the Better Care Fund within Hertfordshire County Council. | Director of<br>Health and<br>Community<br>Services | £8.5 million in funding from<br>April 2017. HCC now<br>considering legal actions<br>Reviewed On: 19/12/2016  | Likely<br>4<br>Impact<br>High<br>8        |                       | Likely<br>4<br>Impact<br>Very High<br>16 | Unlikely<br>2<br><b>Impact</b><br>High<br>8 |
| Controls:  | Ref  | Control Descr  | <u>iption</u>                             | <u>S1</u>             | tatus                                    | <u>Owner</u>                                |
|  | HCS0012/001  | Section 75 arrangements in pla<br>NHS and HCC  | ce between                                | In P                  | In Progress Iain MacBeath                |   |
|  | HCS0012/002  | Agreed governance arrangeme CCGs and HCS   | nts between                               | In Progress Iain      |  | MacBeath                                    |
|  | HCS0012/003  | Joint Integrated Planning Proce planning with CCGs.  | ess (IPP)                                 | In Progress lain      |  | MacBeath                                    |
|  | HCS0012/004  | Transformation through Better (  | Care Fund.                                | In P                  | In Progress lain                         |   |
|  | HCS0012/005  | O012/005 Agreement that social care will form part of financial bridge incorporated into the sustainability and transformation plan  |   | In P                  | rogress lain                             | MacBeath                                    |
|  | HCS0012/006  | HCC to consider legal action as a result of HVCCG stating their intention to withdraw Adult Social care funding  |   | <u>In P</u>           | rogress lain                             | <u>MacBeath</u>                             |

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Previous Risk Score shows rating, profile, probability and impact prior to the Current Risk Score



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|---|---|---|---|-----------------------|--|--|
| TEC0004  Delivering our Vision  Current Category: Corporate  In the event of failing to maintain and ensure the use of our security systems, technical protocols and change management processes, there is a risk of a cyber attack (virus, penetration or malicious internal action) on HCC's ICT environments causing significant service disruption and possible data loss | David<br>Mansfield<br>Head of<br>Technology | We are now subject to an increasing level of attacks; we suffered a number of attacks over the Christmas period, and our mitigations were again successful. However, and despite the extensive and thorough measures in place, as the intensity, complexity and number of attacks increase we are going to have to be continually on top of this and updating / improving / modernising our responses. Having reviewed the risk and controls in the light of this, the risk owner has determined that the likelihood associated with the risk should be raised to 'likely'. The overall risk score therefore increases from amber 16 (significant) to red 32 (severe). Reviewed On:05/01/2017 | 05/01/2017 Significant 16  Probability Unlikely 2 Impact High 8 | 71                    | Severe 32  Probability Likely 4  Impact High 8 | Significant 16  Probability Unlikely 2 Impact High 8 |

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| Risk Ref<br>Risk Description<br>Corporate Priority<br>Category | Risk Owner  | Progress Update   | Previous Risk<br>Score | Movement<br>Direction | Current Risk<br>Score | Target Risk<br>Score |
|--|-------------|---|------------------------|-----------------------|-----------------------|----------------------|
| Controls:  | <u>Ref</u>  | Control Descr   | i <u>ption</u>         | <u>St</u>             | atus                  | <u>Owner</u>         |
|  | TEC0004/001 | Industry approved security mea<br>desktop AV, email filtering softv<br>implemented, monitored and ma      | vare etc)              | Ex                    | isting Davi           | d Mansfield          |
|  | TEC0004/002 | New/updated systems/apps cor<br>security requirements inc succe<br>penetration tests before implem        | essful network         | Existing Da           |                       | d Mansfield          |
|  | TEC0004/004 | Work to continuously develop & policy/security educ/awareness staff, managers and members                 |                        | Ex                    | isting Davi           | d Mansfield          |
|  | TEC0004/006 | Rolling program of testing netwinfrastructure inc penetration teams and key 3rd party providers           |                        | Ex                    | isting Davi           | d Mansfield          |
|  | TEC0004/007 | Ensure ICT Service Providers a security & tech standards in providing/implementing/updatin infrastructure |                        | Ex                    | isting Davi           | d Mansfield          |

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|--|--|--|---|-----------------------|--------------------------------------|--|
| Delivering our Vision Old Category: Service Current Category: Corporate  As a result of the increased number of HCC staff and members directly communicating with the public through social media, there is a risk that the organisation's reputation could be damaged through an inappropriate communication. [Formerly JCAD Risk Ref. ENV0096] | Andrew Hadfield  Interim Head of Communicatio ns | Risk and controls reviewed. As a result of the increasing numbers of social media users and the increasing volume of messages via social media this risk has been re-assessed, the score increased to amber 24 (significant) and the risk escalated to the Corporate Risk Register. The Communications Team has just completed a mini-review of existing documentation / guidance and will be updating these through the cross council web management group by the end of January. Further work will also be done to increase awareness of the risks and benefits of social media activity across the council, including as another channel to engage customers and residents. Reviewed On: 22/12/2016 | 22/12/2016 Significant 12  Probability Possible 3 Impact Medium 4 | 7                     | Probability Possible 3 Impact High 8 | Material 8  Probability Unlikely 2 Impact Medium 4 |

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| Risk Ref Risk Description Corporate Priority Category  | Risk Owner            | Progress Update   | Previous Risk<br>Score          | Movement<br>Direction    | Current Risk<br>Score      | Target Risk<br>Score                |
|--|-----------------------|---|---------------------------------|--------------------------|----------------------------|-------------------------------------|
| Controls:  | Ref                   | Control Descri  | <u>ption</u>                    | <u>S1</u>                | tatus                      | <u>Owner</u>                        |
|  | COMS0002/001          | Social Media Policy   |                                 | Ex                       | risting Andr               | ew Hadfield                         |
|  | COMS0002/002          | Social media training sessions  |                                 | Ex                       | kisting Andr               | ew Hadfield                         |
|  | COMS0002/003          | Best practice guidance  |                                 | Ex                       | xisting Andr               | ew Hadfield                         |
| CSHF0016 Created Date: 22/12/2016  |                       |   |                                 |                          |                            |                                     |
| CSHF0016 Created Date: 22/12/2016  Delivering our Vision   | Claire Cook           | This new risk has been raised to replace risks CSHF0005 and CSHF0015. Controls                        | 22/12/2016<br>Significant<br>24 |                          | Significant<br>24          | Significant<br>16                   |
| Current Category: Corporate  |                       | have been reviewed and  |                                 | $\leftarrow \rightarrow$ |                            |                                     |
| In the event that the Authority does not develop sufficient and timely proposals to  | Assistant<br>Director | actions are being undertaken through the Integrated Planning Process and the SMART Journey Programme. | Probability<br>Possible<br>3    |                          | Probability Possible 3     | <b>Probability</b><br>Unlikely<br>2 |
| deal with the ongoing or further reductions in funding/resources, there is a risk that the need to close the funding gap may result in identifying measures for unplanned reductions in service spend leading to deterioration or interruption of front line service delivery. | Finance               | Reviewed On :22/12/2016   | <b>Impact</b><br>High<br>8      |                          | <b>Impact</b><br>High<br>8 | <b>Impact</b><br>High<br>8          |

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| Risk Ref Risk Description Corporate Priority Category | Risk Owner   | Progress Update  | Previous Risk<br>Score | Movement<br>Direction          | Current R<br>Score      |                       |
|---|--------------|--|------------------------|--------------------------------|-------------------------|-----------------------|
| Controls:   | <u>Ref</u>   | Control Descri   | <u>ption</u>           | <u>St</u>                      | atus                    | <u>Owner</u>          |
|   | CSHF0016/001 | Timely reporting to senior mana<br>highlighting risks relating to ava<br>to enable mitigations to be mad                 | ilable resources<br>e. |                                |                         | indsey McLeod         |
|   | CSHF0016/002 | Work with districts to monitor ch<br>business rates related to loss of<br>businesses/impact revaluations,<br>collection. | <u> </u>               | <u>In Pr</u>                   | <u>rogress</u>          | Claire Cook           |
|   | CSHF0016/003 | HCS Board members are engaged in negotiations with the NHS about future protection of social care.                       |                        | <u>In Progress</u> <u>Iain</u> |                         | lain MacBeath         |
|   | CSHF0016/004 | Monitor the impact of proposed Education Funding to enable se officers/members to make timel decisions.                  | nior_                  | <u>In Pr</u>                   | rogress                 | Abioye Asimolowo      |
|   | CSHF0016/005 | A transformation programme the<br>organisation to deliver the nece<br>effeciencies including work with                   | ssary                  | <u>In Pr</u>                   | rogress                 | <u>David Butcher</u>  |
|   | CSHF0016/006 | Take account and anticipate changes analysis of Government papers, so management can make information.                   | /announcement          | <u>In Pr</u>                   | <u>rogress</u> <u>l</u> | <u>lindsey McLeod</u> |
|   | CSHF0016/007 | Continue to carry out Service-le reviews   | d budget               | <u>In Pr</u>                   | rogress <u>l</u>        | indsey McLeod         |
|   | CSHF0016/008 | Horizon scanning/policy Networ   | <u>'k</u>              | <u>In Pr</u>                   | rogress                 | Alex James            |

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| Risk Ref<br>Risk Description<br>Corporate Priority<br>Category   | Risk Owner  | Progress Update   | Previous Risk<br>Score  | Movement<br>Direction | Current Risk<br>Score                                       | Target Risk<br>Score   |
|--|---|---|---|-----------------------|---|--|
| ENV0142 Opportunity to be Healthy and Safe Current Category: Corporate Due to the threat of an increasing number of tree pests and diseases, in particular the imminent threat from Ash Dieback, there is a risk of a significant number of trees being affected which may result in significant unplanned costs, potential dangers to the public and/or service users, impacts on the landscape and loss of biodiversity. | Assistant Director - Tran sport, Waste & Environmental Management | The Tree Health Corporate Risk was reviewed by the HCC Audit Committee in November 2016 and an update paper presented to E, P&T Panel in December 2016. The risk to Hertfordshire's trees from Chalara and other tree health issues is likely to be long-term. With Controls progressing well and more known about the spread of the disease it is felt that the Impact of the risk in ANY ONE YEAR can be reduced to (4) Medium. The Likelihood of the tree health issues having an impact in the county remains (5) High. As such the current score for the Tree Health Risk in any one year is reduced to 20 (Medium). Reviewed On :03/01/2017 | O3/01/2017 Severe 40  Probability Almost Certain  Impact High 8 | 3                     | Significant 20  Probability Almost Certain  Impact Medium 4 | Significant 20  Probability Almost Certain 5 Impact Medium 4 |
|  |   |   | 1   | I                     | <u> </u>  |  |

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|--|-------------|--|------------------------|-----------------------|----------------------|------------------------|
| Controls:  | <u>Ref</u>  | Control Desci  | <u>ription</u>         | <u>S1</u>             | tatus                | <u>Owner</u>           |
|  | ENV0142/001 | Raising awareness of the issue<br>Health pages on website; articl<br>publications; engagement with | es in relevant         | In P                  | rogress To           | ony Bradford           |
|  | ENV0142/002 | Establishing extent and potenti<br>tree population on Highways H<br>responsible to manage          | •                      | In P                  | rogress Mik          | e Younghusband         |
|  | ENV0142/003 | Monitoring of the national and situation and specialist advice plans and actions                   |                        | In P                  | rogress To           | ony Bradford           |
|  | ENV0142/004 | Developing a framework for sh<br>practice including the county co<br>Tree Health Network           |                        | In P                  | rogress To           | ony Bradford           |
|  | ENV0142/005 | Lobbying the government for s<br>assistance in responding to the<br>issue in the county            |                        | In P                  | rogress S            | Simon Aries            |
|  | ENV0142/006 | Identify the financial pressures resources through the Integrate Process where appropriate         |                        | In P                  | rogress S            | Simon Aries            |
|  | ENV0142/007 | Establish extent and potential I population on non-Highway HC Property HCC is responsible to       | CC land incl           | In P                  | rogress An           | gela Bucksey           |
|  | ENV0142/008 | Develop and undertake a coord approach across Hertfordshire effective, proportionate, efficier     | to deliver a cost      | In P                  | rogress S            | Simon Aries            |
|  |             |  |                        |                       |                      |                        |
|  |             |  |                        |                       |                      |                        |

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Previous Risk Score shows rating profile probability and impact price to the Control of t

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| Risk Ref<br>Risk Description<br>Corporate Priority<br>Category | Risk Owner  | Progress Update   | Previous Risk<br>Score | Movement<br>Direction | Current Ris<br>Score | Target Risk<br>Score |  |
|--|-------------|---|------------------------|-----------------------|----------------------|----------------------|--|
|  | ENV0142/009 | Appropriate tree inspection regingly highway land; summer inspection trained to identify symptoms of diseases | ons; staff             | In P                  | rogress Mi           | ke Younghusband      |  |
|  | ENV0142/012 | Ensure all relevant departments council have appropriate tree risprocedures in place                          |                        | In P                  | rogress              | Simon Aries          |  |
|  | ENV0142/010 | Appropriate tree inspection regiland; staff trained to identify dis   |                        | In P                  | rogress Aı           | ngela Bucksey        |  |
|  | ENV0142/011 | Raise awareness and share be amongst public, staff, schools (incl employ a 2 year Tree Healt                  | Schools Grid),         | In P                  | rogress T            | ony Bradford         |  |
|  | ENV0142/013 | Development of a plant procure for HCC  | ement protocol         | In Progress           |                      | Patrick Stiles       |  |
|  | ENV0142/014 | Work with partners to plan for repost-ash dieback landscape   | estoration of the      | Pro                   | posed T              | Tony Bradford        |  |
|  |             |   |                        |                       |                      |                      |  |
|  |             |   |                        |                       |                      |                      |  |

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|--|----------------------------------|---|--|-----------------------|--|--|
| CSHF0002<br>Delivering our Vision  | Claire Cook                      | The performance of the fund   | 22/12/2016<br>Severe<br>32                 |                       | Significant<br>16                      | Significant<br>16                      |
| Current Category: Corporate  There is a risk that HCC's pension fund level may not improve sufficiently to cover accrued pension costs because of economic conditions, poor investment or ineffective governance | Assistant<br>Director<br>Finance | continues to be monitored. Quarterly Actuarial Navigator reports are shared with the pensions committee. Latest position shows the funding level to be around 87% as at 30 September 2016. The risk and controls have been reviewed in the context of the triennial re-evaluation of the fund. Given the improvement funding position the risk score has been reduced from red (severe) to amber (significant). Reviewed On :22/12/2016 | Probability Unlikely 2 Impact Very High 16 | <b>3</b>              | Probability Rare 1 Impact Very High 16 | Probability Rare 1 Impact Very High 16 |
| Controls:  | Ref                              | Control Desc  | <br>ription                                | <br><u>  Si</u>       | tatus                                  | Owner_                                 |
|  | CSHF0002/002                     | Monitor ongoing market condit performance.  |  |                       | J                                      | rick Towey                             |
|  | CSHF0002/003                     | Ensure investment decisions a with the strategy and are adeq  |  | In P                  | In Progress Pat                        |  |
|  | CSHF0002/004                     | Ensure that bond guarantee ar in place for guaranteed admitted are subject to ongoing monitor   | ed bodies which<br>ing                     | In P                  | In Progress Pat                        |  |
|  | CSHF0002/005                     | Ensure that new LGPS and other pension arrangements are implemented effectively   |  | In P                  | rogress Sa                             | lly Hopper                             |

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|--|---|--|--|-----------------------|--|--|
| HR0017  Delivering our Vision Old Category: Corporate Current Category: Service  In the event of industrial action there is a risk that services cannot be delivered effectively, which could result in harm to residents. | Sally Hopper  Assistant Director, Human Resources | Following the discussion at Resources Board in October the risk owner has determined the risk can be de-escalated to Service level. There are no known disputes and we have recently engaged in initial positive discussions with the unions on the review of the collective agreement due April 2017.  Reviewed On:20/12/2016 | Significant 16  Probability Unlikely 2 Impact High 8 | <b>&lt;-&gt;</b>      | Significant 16  Probability Unlikely 2 Impact High 8 | Material 8  Probability Unlikely 2 Impact Medium 4 |
| Controls:  | <u>Ref</u>  | Control Descr  | iption   | <br><u>  S1</u>       | atus   | <u>Owner</u>                                       |
|  | HR0017/001<br>HR0017/002                          | Engagement with recognised tr<br>robust co-ordination of respons<br>action  Workforce engagement, change<br>and adherence to statutory required<br>consultation  | e to industrial<br>e management<br>uirements for     | Ex                    | cisting Sa   | ally Hopper  |
|  | HR0017/003  | BCP plans are in place to main<br>service throughout HCC during<br>industrial action   | In P   | rogress Gare          | eth Bradbury   |  |

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|---|---|---|---|-----------------------|--|--|
| HR0023 Created Date: 22/12/2016  Delivering our Vision  Current Category: Corporate  As a result of new legislation establishing an Apprenticeship Levy, there is a risk that should the County Council not take appropriate action to offset the levy and provide apprenticeship opportunities there may be financial and reputational consequences. | Sally Hopper  Assistant Director, Human Resources | Paper to SMB on 21st November 2016 confirmed process for offsetting budgets and development of the Hertfordshire Apprenticeship Programme (HAP) and the Hertfordshire Apprenticeship Alliance (HAA). Apprenticeship Levy Project implementing activity to meet April 2017 launch. Reviewed On :23/12/2016 | 22/12/2016 Significant 12  Probability Possible 3 Impact Medium 4 | <b>&lt;-&gt;</b>      | Significant 12  Probability Possible 3 Impact Medium 4 | Material<br>8<br>Probability<br>Unlikely<br>2<br>Impact<br>Medium<br>4 |
| Controls:   | <u>Ref</u>  | Control Description   |   | <u>Status</u>         |  | <u>Owner</u>   |
|   | HR0023/001  | Development of the Hertfordshi<br>Apprenticeship Levy Project   | re_   | <u>In P</u>           | <u>In Progress</u> Sal                                 |  |
|   | HR0023/002  | Liaison with departments to ide<br>needs through strategic workfor  |   | <u>In P</u>           | <u>In Progress</u> Sal                                 |  |
|   | HR0023/003  | Procure training funded through<br>Apprenticeship Levy  | the_  | <u>Proposed</u> Sal   |  | lly Hopper   |
|   | HR0023/004  | Work in partnership to develop and maintain the Hertfordshire Apprenticeship Alliance (HAA)   |   | <u>In Progress</u> Sa |  | lly Hopper   |
|   | HR0023/005  | Develop effective processes to through the digital account  | reclaim this tax  | <u>Pro</u>            | posed Sa   | lly Hopper   |