## **Appendix 1 - CR16 – IT Security Risk**

| Risk no, title,<br>creation date,<br>owner                              | Risk Description (Cause, Event, Impact)  | Current Risk Rating & Score | Risk Update and date of update   | Target Risk Rating & Score | Target<br>Date  | Current<br>Risk score<br>change<br>indicator |
|---|--|-----------------------------|--|----------------------------|-----------------|--|
| CR16 Information Security (formerly CHB IT 030)  10-May-2019 Peter Kane | Cause: Breach of IT Systems resulting in unauthorised access to data by internal or external sources.  Officer/ Member mishandling of information.  Event: The City Corporation does not adequately prepare, maintain robust (and where appropriate improve) effective IT security systems and procedures.  Effect: Failure of all or part of the IT Infrastructure, with associated business systems failures.  Harm to individuals, a breach of legislation such as the Data Protection Act 2018. Incur a monetary penalty of up to €20M. Compliance enforcement action. Corruption of data. Reputational damage to Corporation as effective body. | Impact 12                   | Following review with A&R committee and DSSC it was agreed that further steps were required to achieve maturity level that could bring the score to its target. As a result of the Deep dive report to A&RMC in September 2019, the risk description has been amended to reflect an emphasis on CoL preparedness.  04 Dec 2019 | Impact                     | 31-Dec-<br>2020 | Constant                                     |

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