

Replacement of Audio-visual Equipment at Fire Stations & Union Street

Report to Date

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Chief Information Officer LFC-0527y

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Executive Summary

A report was taken to Fire and Resilience Board on 21 July 2020 seeking authorisation to reprocure audio visual equipment for Fire Stations FRB-0151. The report subsequently received approval LFC-0388-D.

The procurement exercise for the new equipment began in early May 2020 with a view to being completed by the end of June 2021. That procurement is now live and the LFB has responses that are awaiting evaluation. However, as part of the work to support the transformation of Union Street, ICT have a requirement to update Audio Visual (AV) equipment in meeting rooms to ensure that staff returning to Union Street are able to participate in meetings with colleagues who are working remotely.

This report seeks to re-visit the above decision and to include the procurement of AV equipment at Union Street with that of the Fire Stations. The requirements are very similar and combining the two procurements will ensure that the Brigade is able to get the most advantageous price for this equipment from a single supplier. The additional spend for Union Street will be £130,000.

Recommended decisions

For the London Fire Commissioner

That the London Fire Commissioner approves the following:

- I. The expenditure up to the value of £630,000 and an award of a contract, subject to completion of a successful procurement process, for the replacement of AV equipment at fire stations and Union Street.
- II. Entering into a support contract with the successful supplier for a period of 5 years (3-year contract term and an optional 2-year extension). This to be funded from existing approved ICT budgets at a cost of up to £315,000 for 5 years.
- III. The London Fire Commissioner delegates authority to Assistant Director Technical & Commercial to award a contract for the replacement of AV equipment up to a value of £945,000.

Introduction and Background

- 1. In 2016 a procurement took place to install AV equipment in all fire stations and to upgrade AV equipment at Union street. This included the providing the same modern equipment at each location, that could be used for a wide variety of purposes.
- 2. The equipment is now over four years old and is approaching the end of its useful life. By introducing more modern equipment, Union Street and fire stations will have the ability to make the best use of new technology, including the collaboration opportunities offered by products such as Microsoft Teams, delivered as part of Microsoft 365 within the Brigade's Modern Workplace Programme.
- 3. At Union Street the provision of new AV equipment will allow staff to participate in MS Teams meetings, using dedicated high-quality AV equipment which will be essential for "hybrid" meetings (where staff are both on-site and working remotely).
- 4. This report proposes replacing the existing equipment at both locations with a modern AV solution, allowing connectivity from a variety of sources including wireless and Bluetooth, so that laptops and tablets can be used to run presentations in a seamless way.

Scope of procurement

- 5. Fire stations currently have a range of audio-visual equipment, normally installed in the station lecture room. The equipment usually comprises a large screen, speakers and a DVD player. Typically, the equipment has been used for internal communication messages and training and is also available for station staff to use in their off-duty time.
- 6. Discussions with colleagues in the Training department have identified that there may be a requirement for enhanced ICT equipment at stations as part of an initiative to transform training delivery at stations, with emphasis on interactive training.
- 7. The procurement of ICT equipment to provide interactive training is outside of the scope of this procurement, which is based on a like-for-like replacement of AV equipment at stations.

- However, the AV equipment that we will be procuring will provide a solid foundation that will be capable of being developed further in future.
- 8. The equipment to be installed in 21 meeting rooms at Union Street will be the same as that already installed into the Commissioner's meeting room and at Fire Stations. This will provide a commonality of approach throughout which will be beneficial to users.

Costs

- 9. The exact cost for each station may vary due to several factors. The size of the room and therefore the corresponding size of the screens, the age of the station (some older stations can be more challenging to install equipment into).
- 10. It is estimated that the costs for the AV refresh at stations will be approximately £500,000 and for Union Street approximately £130,000, for which provision exists in the approved capital plan.
- 11. In the case of PFI stations, after discussions with colleagues in the property department, the approach will be to include these fire stations within the proposed procurement to ensure a common level of equipment across all stations. However, the equipment will be installed and subsequently maintained by the PFI provider.
- 12. Costs are based around a three-year contract for the supply and maintenance of the equipment and include an option to extend for a further two years. Budgetary provision of £235k already exists within ICT for maintaining AV equipment at stations (for up to 5 years) and £16K for maintaining equipment at Union Street, therefore no additional funding is required for the new equipment maintenance, once the warranty period expires.

Local Digital Declaration (LDD)

- 13. In May 2019, the London Fire Commissioner signed the <u>Local Digital Declaration</u> (LDD) on behalf of the LFC. The LDD which is signed by national and local government bodies, is seeking to co-create the conditions for the next generation of local public services, where technology is an enabler rather than a barrier to service improvements, and services are "a delight for citizens and officials to use". It is acknowledged that one size doesn't fit all, but by developing common building blocks local authorities, and other public services, it will be possible to build services more quickly, flexibly and effectively. Only in this more open and flexible market, it is believed, will we unlock the full potential for innovation.
- 14. The LDD ambition requires both a culture shift and a technology shift and sets out five principles to help do this (available via the link above). In particular, and relevant to any new or replacement computer systems, including the mobilising solution, is principle 1 which is "We will go even further to redesign our services around the needs of the people using them. This means continuing to prioritise citizen and user needs above professional, organisational and technological silos."

15. A key issue, following LDD principles, will be to ensure that the needs of service users are fully met. Some engagement with such users may be appropriate as part of the project to replace the mobilising solution. For example, given the new ways (including via social media) that people now want to communicate, it will be important, in deploying a new mobilising solution, that it has the capacity to embrace new communication channels.

Collaboration opportunities

- 16. Under the Policing and Crime Act 2017, the LFC has a duty to keep collaboration opportunities (with police and ambulance services) under review and, where it is in the interests of efficiency or effectiveness, to put those collaboration opportunities into practice. As referred to in the introduction to this paper, colleagues in procurement are currently examining a number of collaborative frameworks right across the public sector.
- 17. Use of the TfL ICT Resellers Framework was considered, and contact has also been made with the GLA Collaborative Procurement Team to seek interest from other functional bodies who may have a similar requirement. They have confirmed that there are no collaborative agreements available for LFC to utilise and no interest in collaborating has been received from other functional bodies.
- 18. Other potential collaborative procurement routes that have been identified to date are the use of the Crown Commercial Service (CCS) Technology Products & Associated Services Framework (TePAS), the NHS London Procurement Partnership (LPP) Information Management & Technology (IM&T) Framework, and the Pan London ICT Framework (Lot 4) that was tendered by the Royal Borough of Kensington & Chelsea on behalf of the London Public Sector as a collaborative framework.
- 19. Technology Products & Associated Services (TePAS) offers public sector buyers a flexible and compliant way to source all their technology product needs. This is the first iteration of the Technology Products framework to have associated services in its scope. 60.98% of the suppliers on this framework are a SME. The UK public sector and their associated bodies and agencies, including the voluntary sector and charities, can use this framework.
- 20. LPP has established the Information, Management & Technology (IM&T) Framework which consists of suitably experienced, capable, qualified and resourced suppliers available for use by NHS trusts, clinical commissioning groups, GP services and other health and social care providers within the United Kingdom and Northern Ireland, as well as local authorities and third sector organisations. The purpose of the framework is to provide a compliant route to market for each of the initiatives.
- 21. The Pan London ICT Framework (Lot 4) was tendered by the Royal Borough of Kensington & Chelsea on behalf of the London public sector. The aim of the framework is to deliver best value to London's public sector through a catalogue price structure, faster cost-effective procurement process and flexibility. The framework offers a catalogue of services by BT which is supported by several the market leading IT/communications vendors. This framework has offered an alternative route to market when there has not been a collaborative opportunity available via the GLA, or a suitable CCS framework. The framework also allows for a tender exercise to be carried out. Formal benchmarking is regularly undertaken by an external

company against a minimum of eight top quartile peers and an overall 'value for money' rating has been awarded.

Conclusion

22. The provision of new AV for all Brigade stations will ensure that station-based staff have the same level of modern technology provision as office-based staff. The equipment will be deigned to be easy to operate and be reliable, backup up by a comprehensive support and maintenance package. In addition, the new equipment will provide a solid foundation upon which additional functionality (such as inter-active training technology) could be added in future, should the Brigade decide to do so.

Finance comments

- 23. This paper proposes replacing the existing AV equipment at fire stations with a modern AV solution. The report notes that this is at an estimated cost of £630,000, with £500,000 for equipment at fire stations and £130,000 for Union St. The capital programme includes budget for AV equipment at fire stations of £500,000 and £220,000 for Union St, from which the new AV equipment will be funded. If the £630,000 cost is funded through borrowing this will result in capital financing costs of £145,000 annually, including £126,000 minimum revenue provision for the repayment of principal and £19k in interest payments per annum based on an interest rate of 3% and a useful life of five years.
- 24. The report also notes that there will be an ongoing supplier contract for a period of five years at an estimated cost of £315,000, £235,000 for fire station and £80,000 for Union St, (for the 5-year period), which will be contained within existing ICT revenue budgets.

Workforce comments

25. No planned workforce consultation.

Legal comments

- 26. Under section 9 of the Policing and Crime Act 2017, the London Fire Commissioner (the "Commissioner") is established as a corporation sole with the Mayor appointing the occupant of that office. Under section 327D of the GLA Act 1999, as amended by the Policing and Crime Act 2017, the Mayor may issue to the Commissioner specific or general directions as to the manner in which the holder of that office is to exercise his or her functions.
- 27. By direction dated 1 April 2018, the Mayor set out those matters, for which the Commissioner would require the prior approval of either the Mayor or the Deputy Mayor for Fire and Resilience (the "Deputy Mayor").
- 28. Paragraph (b) of Part 2 of the said direction requires the Commissioner to seek the prior approval of the Deputy Mayor before "[a] commitment to expenditure (capital or revenue) of £150,000 or above as identified in accordance with normal accounting practices...".
- 29. The decision to re- procure for the replacement of AV equipment as set out in the recommendation of this report far exceeds this value, therefore, this report to the Deputy Mayor fulfils the aforementioned requirement in the direction.

- 30. The General Counsel also notes that the proposed procurement route for the replacement of AV equipment is in compliance with the Public Contracts Regulations 2015 and LFC standing orders.
- 31. The statutory basis for the actions proposed in this report is provided by section 7 (2)(a) of the Fire and Rescue Services Act 2004 under which the Commissioner must secure the provision of personnel, services and equipment necessary to efficiently meet all normal requirements for firefighting. Furthermore under 7 (2)(b) of the aforementioned act the Commissioner must secure the provision of training for personnel

Sustainability implications

32. Any new procurement activity will need to be undertaken in line with the GLA group Responsible Procurement policy. As part of delivery of this policy, the Greater London Authority has affiliated with Electronics Watch, which requires the inclusion of additional terms and conditions for contracts with significant hardware purchases. The terms aim to improve the transparency of the supply chain and management of any non-compliance with labour standards identified with the support of Electronics Watch. Where hardware replacement of considerable value forms part of the requirement for any of the options proposed, additional terms covering ethical sourcing will need to be included in the tender or re-negotiation

Equalities implications

- 33. The London Fire Commissioner and decision takers are required to have due regard to the Public Sector Equality Duty (s149 of the Equality Act 2010) when taking decisions. This in broad terms involves understanding the potential impact of policy and decisions on different people, taking this into account and then evidencing how decisions were reached.
- 34. It is important to note that consideration of the Public Sector Equality Duty is not a one-off task. The duty must be fulfilled before taking a decision, at the time of taking a decision, and after the decision has been taken.
- 35. The protected characteristics are: Age, Disability, Gender reassignment, Pregnancy and maternity, Marriage and civil partnership (but only in respect of the requirements to have due regard to the need to eliminate discrimination), Race (ethnic or national origins, colour or nationality), Religion or belief (including lack of belief), Sex, Sexual orientation.
- 36. The Public Sector Equality Duty requires us, in the exercise of all our functions (i.e. everything we do), to have due regard to the need to:
 - (a) Eliminate discrimination, harassment and victimisation and other prohibited conduct.
 - (b) Advance equality of opportunity between people who share a relevant protected characteristic and persons who do not share it.
 - (c) <u>Foster good relations</u> between people who share a relevant protected characteristic and persons who do not share it.

- 37. Having due regard to the need to <u>advance equality of opportunity</u> between persons who share a relevant protected characteristic and persons who do not share it involves having due regard, in particular, to the need to:
 - (a) remove or minimise disadvantages suffered by persons who share a relevant protected characteristic where those disadvantages are connected to that characteristic;
 - (b) take steps to meet the needs of persons who share a relevant protected characteristic that are different from the needs of persons who do not share it (;
 - (c) encourage persons who share a relevant protected characteristic to participate in public life or in any other activity in which participation by such persons is disproportionately low.
- 38. The steps involved in meeting the needs of disabled persons that are different from the needs of persons who are not disabled include, in particular, steps to take account of disabled persons' disabilities.
- 39. Having due regard to the need to <u>foster good relations</u> between persons who share a relevant protected characteristic and persons who do not share it involves having due regard, in particular, to the need to—
 - (a) tackle prejudice, and
 - (b) promote understanding.
- 40. An Equality Impact Assessment (EIA) was undertaken on 13 April 2020.
- 41. The impact assessment found outline positive impacts identified for those with disabilities, whereby the provision of enhanced visual and audio capability was thought to be of particular benefit to this group.

List of Appendices

Appendix	Title	Protective Marking
1.	None	