



**OFFICE OF THE POLICE & CRIME
COMMISSIONER FOR THAMES VALLEY**

REQUEST FOR DECISION – PCC 2020 / 014

Title: Contract for the supply of Geospatial Mapping and Address Software Licences to Thames Valley Police and Hampshire Constabulary

Thames Valley Police and Hampshire Constabulary have a requirement for mapping, search and geospatial analysis/data sharing across the Forces to meet existing and emerging needs. The software that will meet this requirement is primarily used with the Contact Management Platform (CMP) and the Corporate Mapping System (CMS). This product will become the single and only mapping and gazetteer product for both forces, replacing obsolete applications and saving costs.

Full details are provided in Annex 1.

Recommendation:

The Police and Crime Commissioner is invited to agree the award of contract in respect of the above to ESRI UK (Ltd).

The above contract is for an initial term of 36 months duration with no extension options.

The total value of this contract is estimated at £1.72 million over the full project period. The licencing costs will be split between Thames Valley Police and Hampshire Constabulary using the pre-agreed ratio of 55:44 (Being £0.957m TVP : £0.763m Hants)

Police and Crime Commissioner

I hereby approve the recommendation above.

Signature

Date: 20 August 2020

PART 1 – NON-CONFIDENTIAL

1 Introduction and Background

- 1.1 Thames Valley Police and Hampshire Constabulary have a requirement for mapping, search and geospatial analysis/data sharing across the Forces to meet existing and emerging needs. The software that will meet this requirement is primarily used with the Contact Management Platform (CMP) and the Corporate Mapping System (CMS). This product, provided by ESRI, will become the single and only mapping and gazetteer product for both forces, replacing in due course, obsolete applications and saving costs.
- 1.2 CMP is dependent upon ESRI ArcGIS Server to display incident location and resource availability so that the appropriate officers can be deployed to urgent and immediate grade incidents. CMS will become the primary geospatial tool used by both force and regional intelligence units to plot and analyse crime and incident patterns.
- 1.3 ESRI products have been utilised within TVP and HC since 2015 and the existing licences are due for renewal. The usage of ESRI licences has grown significantly since 2015, with spend increasing from £1.37 million over a three year period to a new proposed contract cost of £1.722 million for the same future time duration.
- 1.4 The new Enterprise Licence Agreement provides new mapping capabilities for exploring new opportunities driven by digital policing and Digital Investigation and Intelligence functions such as plotting Drone data and crime insight analysis.
- 1.5 Full details are provided in Annex 1

2 Issues for Consideration

- 2.1 As a result of the technical dependency of CMP and CMS on the ESRI geospatial and mapping applications, no alternative suppliers could be pursued. It was therefore decided that the existing licences with the current supplier be renewed.
- 2.2 In order to progress with the procurement process for this renewal, it was determined that the Enterprise Licensing Agreement could be procured through a Direct Award under RM3871 – Data and Application Solutions Framework where there are pre-agreed Cabinet Office terms and conditions that can be accessed. This not only would reduce the administration required to develop terms and conditions but also give Force's confidence that the terms and conditions are of a robust nature. Unfortunately, the ESRI Ordnance Survey Point of Interest data licences cannot be procured via the Direct Award under RM3871, as there is no provision for third party data licence terms. As such, the recommendation is to procure these data licenses (circa £100K) directly via a Single Source Action.
- 2.3 The suppliers meet all the requirements of the contract terms and conditions and specification and offer the Most Economically Advantageous Solution, as assessed through the evaluation process.

3 Financial Comments

- 3.1 The total cost is estimated at £1,722,387 for the full 3 year period with no optional extension periods. This is comprised as follows:

Renewal Title	Cost
TVPHC Esri ELA - 2020 - 2021	£487,910.00
TVPHC Esri ELA - 2020 - 2022	£536,709.00
TVPHC Esri ELA - 2020 - 2023	£590,299.00
ESRI OS POI 2020 – 2021	£35,823.00
ESRI OS POI 2021 – 2022	£35,823.00
ESRI OS POI 2022 – 2023	£35,823.00
Total	£1,722,387.00

This represents a 26% increase in spend over the current cost.

- 3.2 The licensing costs will be split between TVP and Hampshire Constabulary using the pre-agreed ratio of 55:44 (TVP £956,882, Hants £765,505)
- 3.3 The Consolidation of multiple license renewals into one Enterprise License Agreement will lead to a reduction in renewal administration. Furthermore, the consolidation of all licensing into one agreement will result in greater emphasis on contract management through quarterly service delivery review meetings and an annual governance review meetings.

4 Legal Comments

- 4.1 There are no legal implications on the award of this contract, as this has been undertaken in compliance with PCR 2015 Regulations

5 Equality Comments

- 5.1 There are no implications with regard to equality and diversity.

6 Background Papers

- 6.1 Not applicable.

Public Access to Information

Information in this form is subject to the Freedom of Information Act 2000 (FOIA) and other legislation. Part 1 of this form will be made available on the website within 1 working day of approval. Any facts and advice that should not be automatically available on request should not be included in Part 1 but instead on a separate Part 2 form. Deferment of publication is only applicable where release before that date would compromise the implementation of the decision being approved.

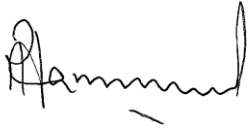
Is the publication of this form to be deferred? No

If yes, for what reason? Until what date?		
Is there a Part 2 form? No		
ORIGINATING OFFICER DECLARATION (as appropriate):		
	Officer	Date reviewed
Head of Procurement	Richard Fowles	11.8.20
Financial Advice	Linda Waters	18.8.20


PCC STATUTORY OFFICERS' APPROVAL

We have been consulted about the proposal and confirm that financial and legal advice have been taken into account in the preparation of this report.

We are satisfied that this is an appropriate request to be submitted to the Police and Crime Commissioner.



Chief Executive Date 20 August 2020



Deputy Chief Finance Officer Date: 20 August 2020