

**POLICE AND CRIME COMMISSIONER (PCC) FOR LINCOLNSHIRE  
REQUEST FOR DECISION**

REF: 008 / 2017

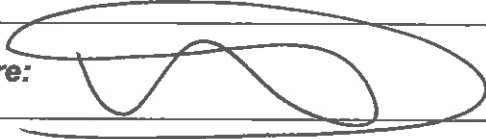
DATE: 13 March 2017

<b>SUBJECT</b>		<b>MOBILE ANPR UPGRADE SOLUTION</b>
<b>REPORT BY</b>	<b>Assistant Chief Officer (Resources)</b>	
<b>CONTACT OFFICER</b>	<b>Rachel Pike, Integrated Services Contract Manager, Commercial Partnership</b>  <b>Team (Tel: 01522 558441)</b>	
<b>EXECUTIVE SUMMARY AND PURPOSE OF REPORT</b>		
<p>Mobile ANPR is currently fitted to 18 Lincolnshire Police vehicles and 21 Lincolnshire EMOpSS vehicles. This provides county wide coverage, primarily in Lincolnshire IRVs and EMOpSS vehicles, and in effect when coupled with our fixed site ANPR network, provides something akin to a 'ring of steel'.</p> <p>The current Mobile ANPR equipment dates from 2007. Lincolnshire Police does not have any ongoing Capital funding allocated for the upgrade of the current system and it has become apparent that the current solution is outdated and is in urgent need of replacement. The current system lacks live connectivity and this is recognised as a risk to the force.</p> <p>EMOpSS have no regional plans to standardise Mobile ANPR, therefore it is recommended that the Lincolnshire vehicles assigned to EMOpSS are included within the immediate upgrade. Nottinghamshire, Northamptonshire and Leicestershire currently use a Mobile ANPR solution with live connectivity.</p> <p>This report provides details and seeks PCC approval to progress with the immediate upgrade of a suitable, up to date, Mobile ANPR solution.</p>		
<b>Recommendation</b>	<p><b>To ensure provision of a fit for purpose Mobile ANPR solution, it is recommended that approval is given for:</b></p> <ul style="list-style-type: none"> <li>• <b>The immediate upgrade of the Mobile ANPR equipment in 39 vehicles</b></li> <li>• <b>To include video recording capability to the 13 RAPT (Roads and Armed Policing Team) and TRPT (Tactical Roads Policing Team) vehicles assigned to EMOpSS.</b></li> <li>• <b>To include the purchase of Speed Enforcement equipment for the 13 RAPT and TRPT vehicles.</b></li> <li>• <b>To ensure the force complies with the National ANPR Service, it is also recommended that approval is given to purchase the ANPR Management Server.</b></li> </ul>	

**POLICE AND CRIME COMMISSIONER FOR LINCOLNSHIRE**

I hereby approve the recommendation above, having considered the content of this report.

Signature:



Date:

13/8/17

**A. NON-CONFIDENTIAL FACTS AND ADVICE TO THE PCC**

**A1. INTRODUCTION AND BACKGROUND**

1. The current Mobile ANPR equipment is fitted to a total of 39 vehicles. This comprises of 18 Lincolnshire Police operated vehicles and 21 Lincolnshire Police vehicles assigned to EMOpSS.
2. The force had initially proposed to defer the replacement of the current Mobile ANPR solution until full integration with Mobile Data had been established. However, it has been confirmed that the ANPR integration with Mobile Data will not commence for at least 36 months. Until Mobile Data is fully established the force has the option of purchasing new Mobile ANPR equipment with separate SIM Card contracts. When the force is in a position to integrate its Mobile ANPR with Mobile Data the SIM Card contracts could cease and the ANPR equipment could then operate using the Mobile Data SIM card.
3. The Force Operational Lead for ANPR has been consulted on the proposal and the immediate procurement of a replacement ANPR system is fully supported. It has also been confirmed that this proposal does not impact upon any national developments.

ANPR Upgrade (to include night-time capability and live connectivity)

4. ANPR equipment is required to be upgraded in all 39 vehicles;
  - 18 Lincolnshire vehicles (17 IRVs and 1 Wildlife Crime vehicle)
  - 21 EMOpSS vehicles (10 RAPT vehicles, 3 TRPT vehicles and 8 Dog Vans)
5. Consultation with District Chief Inspectors and EMOpSS representatives has determined that this number is appropriate based upon the operational 24/7 fleet and its geographical placement.

Video Recording Equipment

6. To ensure compliance with national guidance in relation to the management of police pursuits, the 10 RAPT vehicles and 3 TRPT vehicles will also be required to be equipped with video recording capability.

Speed Enforcement Equipment

7. Following discussions with the EMOpSS Inspector for Lincolnshire and operational staff it is recommended that Speed Enforcement equipment is installed into all 13 RAPT and TRPT vehicles.

## National ANPR Service

8. A key mandatory component to the National ANPR Service, and the only system to be held locally by forces, is a Management Server. The Management Server's main function is to take camera data, from a force's camera, and pass that data to the National ANPR Service. Other functions include resilience for the eventuality of non-connectivity to the National ANPR Service, and the synchronisation of Mobile ANPR Data.
9. The National ANPR Service should have been delivered in 2016 however the solution provided by the National ANPR Service supplier did not meet UK requirements. The Home Office subsequently reassessed the contract. Forces are now in the position to restart the project and should purchase an ANPR Management Server, from one of the ANPR suppliers, sometime between June and December 2017.

## **A2. LINKS TO POLICE AND CRIME PLAN AND PCC'S STRATEGIES/PRIORITIES**

This Mobile ANPR upgrade solution will contribute to the 'Safer Together' Community Safety, Policing and Criminal Justice Plan for Lincolnshire;

- Community safety and prevention in partnership – working together to prevent crime
- Listening, responsive and accountable – making sure the people of Lincolnshire have their say in shaping our priorities
- Policing that works – effective policing, there when you need it and offering value for money
- Protecting and supporting victims and the vulnerable – making sure the whole criminal justice system works for those that really need it

## **B. FINANCIAL CONSIDERATIONS**

The total cost to provide the required equipment is £365k of capital which is allowed for in the 2017/18 capital programme, and £14k of annual revenue which has also been allowed for within the ANPR revenue budget.

## **C. LEGAL AND HUMAN RIGHTS CONSIDERATIONS**

*[This should include the legal powers the PCC has for making the decision]*

None.

## **D. PERSONNEL AND EQUALITIES ISSUES**

This proposal has no people implications. Consultation has taken place with the ANPR Manager, Force Operational Lead for ANPR, District Inspectors and EMOpSS representatives.

**E. REVIEW ARRANGEMENTS**

Not required.

**F. RISK MANAGEMENT**

The current ANPR equipment does not have the capability of reading number plates during the hours of darkness, nor does it have live connectivity – an element which is deemed to be essential as lack of such connectivity could pose a risk on the force and enable offenders not being identified.

The current outdated system results in the equipment being underutilised and when it is, not compliant with National ANPR Standards for Policing.

**G. PUBLIC ACCESS TO INFORMATION**

Information in this form along with any supporting material is subject to the Freedom of Information Act 2000 and other legislation. Part 1 of this form will be made available on the PCC's website within one working day of approval. However, if release by that date would compromise the implementation of the decision being approved, publication may be deferred. An explanation for any deferment must be provided below, together with a date for publication.

**Is the publication of this form to be deferred?** No

**If Yes, for what reason:** N/A

**Until what date:**

Any facts/advice/recommendations that should not be made automatically available on request should not be included in Part 1 but instead on the separate part 2 form.

**Is there a part 2 form?** Yes

**If Yes, for what reason:** Part 2 includes further details of the solution and other information which is considered commercially sensitive.

**ORIGINATING OFFICER DECLARATION**

	Initial to confirm
<b>Originating Officer:</b> Nancie Shackleton, ACO Resources recommends this proposal for the reasons outlined above.	H. E. S.
<b>Financial advice:</b> The PCC's Chief Finance Officer has been consulted on this proposal. The CC's Chief Finance Officer has been consulted on this proposal.	Adh. se
<b>Monitoring Officer:</b> The PCC's Monitoring Officer has been consulted on this proposal	[Signature]
<b>Chief Constable:</b> The Chief Constable has been consulted on this proposal	[Signature]

**OFFICER APPROVAL**

**Chief Executive**

I have been consulted about the proposal and confirm that financial, legal and equalities advice has been taken into account in the preparation of this report. Consultation outlined above has also taken place. I am satisfied that this is an appropriate request to be submitted to the Police and Crime Commissioner for Lincolnshire.

**Signature:** [Signature]

**Date:** 12/3/17