

**COMMUNITY OUTCOMES MEETING**  
**SUPPORTING VICTIMS AND WITNESSES**

20<sup>th</sup> February 2018

**SUBJECT: DIGITAL MOBILE UPDATE**

**Report of the Chief Constable**

<p><b>PURPOSE OF THE REPORT</b></p> <p>1. To provide an update to the PCC on Digital Mobile Policing including Body Worn Video in January 2018.</p>
<p><b>RECOMMENDATION</b></p> <p>2. That the Police and Crime Commissioner (PCC) is satisfied with the continued progress of the project.</p>
<p><b>POLICE AND CRIME PLAN</b></p> <p>3. Investing in technology is critical to raise productivity and offset the effect of the financial savings required. Hand held devices enable West Yorkshire Police Officers to spend more time in communities whilst completing tasks on the move. The use of technology can provide a more timely approach to tackling crime and antisocial behaviour, increase detections and make people feel safer.</p>
<p><b>KEY INFORMATION</b></p> <p>4. The PCC has invested heavily in smarter ways of keeping people in West Yorkshire safe across the county, in our communities, on our roads and in our streets. This investment includes during the past year £2M into Body Worn Video camera and an investment made in 2015/16 to upgrade our Automatic Number Plate Recognition (ANPR) cameras.</p> <p>5. Members of the public can expect to see Body Worn Video (BWV) routinely worn as part of usual frontline policing. BWV provides a major step forward in bringing transparency to the police's work and will help to build public confidence. By collecting live footage of police deployments, BWV cameras improve evidence gathering and also ensure public complaints can be resolved quickly.</p>
<p><b>PARTNERSHIP CONTRIBUTION</b></p> <p>6. West Yorkshire's Police and Crime Commissioner (PCC) is Lead on national Transforming Forensics work. During 2016/17, the Scientific Support Unit (SSU) have been coordinating a national 'proof of concept' pilot project in the rapid analysis of fingerprint and DNA samples. The project has attracted a £2.5m Home Office investment to test new digital capture technologies for</p>

fingerprinting and to trial a £200k DNA 'fast lab'. These technologies can reduce DNA and fingerprint analysis times down from days to a few hours.

7. The PCC complements his work as PCC in West Yorkshire by leading on a number of national issues for the APCC, including the national lead on the ANPR Advisory Board, the Digital Policing Board, the Digital Contact Board, the Forensic Information National Database and the Police Technology and Digital Portfolio group. Mark is also the national lead for the Home Office's Biometrics programme.



## Chief Officer Team Briefing for COM

**Title:** Digital Mobile update (January 2018)

**CoT Sponsor:** ACC Battle

**Report Author:** CI Ian Williams

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### Summary

This report is a combined update of the progress made in relation to the Mobile Hand Held Device and the deployment of Body Worn Video since the previous COM reports on these projects.

### REPORT DETAILS

#### Hand Held Device

New integrated processes now live include:

- STORM
  - Enhanced search capability
- Niche
  - Stop and Search
  - Data protection authority form
  - Intelligence 3 x 5 x 2 (National upgrade)
  - Traffic offence reports rolled out to all SRANS officers
- PNC
  - Names now available to all operational staff following completion of simple ilearn
- SharePoint forms
  - Vehicle check sheet
  - Firearms recovery

### ONGOING WORK AND DEVELOPMENTS

Other work scheduled for 2018 includes:

- Biometric fingerprint search integrated with new Home Office Gateway, PNC and NICHE. (Now in pre-production estimated live release 24/01/18)
- PNC Vehicles and Driving licence ilearn (live release 08/01/18)
- New risk assessments and referrals for vulnerable adults and children
- Improvements to missing persons returns/intelligence
- RTC reporting
- SharePoint forms
  - POLVEH – Police Accident
  - B2D – Damage to roadside property referral to Local Authority
- SharePoint forms including Police Accident and partnership referrals
- Custody record updates
- Renewal of device to Samsung Note 8
- Deployment to Special Constables
- CORVUS mobile
  - Briefing
  - Tasking
  - Mapping including current STORM logs and officer location
  - Geographical alerts of Intelligence and briefing items
- CARM Mobile
  - Booking on/off
  - Overtime claims
  - Booking AL
- Mapping and SATNAV
- External APPS Including Twitter and Facebook

Latest performance statistics continue to show increased use by frontline officers driven by new functionality and student officers.

Intensive scoping of requirements for all roles will take place in Q1 2018 to establish priorities for further functionality both in the type of device and associated software, particularly for specialist roles which have not been fully catered for to date.

### Body Worn Video

Training and rollout to all operational roles is complete with a rolling programme to pick up transferees, new starters and those returning to work.

Technical defects in relation to the battery are being addressed by the supplier Reveal who will shortly be deploying staff to work within WYP to identify and resolve the ongoing issues. Other technical issues with back office DEMS are also being investigated. This is delaying moving the project to Business as Usual.

Further work is ongoing with District's to address performance issues in relation to disclosure. The project team continue to work closely with CJS to complete the digital journey from arrest to Court.

### **STRATEGIC RISK IMPLICATIONS**

The implementation of Fusion has created new staffing structures within IT which have been highlighted in the projects risk register

Discussions have taken place with procurement and the Force legal team in relation to the technical issues highlighted above.

### **EQUALITY, DIVERSITY AND HUMAN RIGHTS CONSIDERATIONS**

Work continues with internal and external groups to identify solutions for staff with specific needs. This includes the potential to purchase specific software for the Hand Held Device or in some cases alternative device types.

As part of ongoing work with the Home Office Biometrics Project, a Community Impact Assessment is being produced regarding the implications of mobile identification. In relation to the Immigration database, consultation is taking place with the NPCC Lead on Immigration and the project has been referred to the Force Ethics Committee for consideration.

BWV is subject to Community Impact Assessment. Policy and training take account of the various Human Rights implications of its use. This is being reviewed in light of the proposal to utilise BWV of Stop and Search activity at IAG's.