



Force Control Room (FCR) Update

Public Accountability Meeting 24 October 2017





- Please note the FCR paper for the P.A.M on 26th September was a late addition to the agenda and pulled together and written on 22nd & 25th September.
- This document has been written on 11th October just over two weeks later therefore there are only minor updates to the text and numbers. The updates have been coloured in red text to show the reader the changes.

999 Performance

Police and Crime Commissioner





- We have seen an increase in 999 demand in 2017 compared to previous years
- Average monthly demand based on last 2 years <6000 calls. June to Sept '17 has yielded between 6000 and 9000 calls. Increase has been equivalent of 5 months of calls in 4 months. The impact has been an increase in answer speed on 2016 and 2015.
- September answer speed shows an improvement on August which in turn was an improvement on July
- Call handling just one part of the incident management. Attendance at I grade incidents 15 mins in rural area and 11 in urban areas. In context historical targets were 20mins and 15 mins respectively.

Call Volume								
	2015	2016	2017	Diff 2015 to 2017				
Jun	5773	6074	7076	1303				
Jul	6335	6830 8189		1854				
Aug	6651	6560	8551	1900				
Sept	6575	6082	6959	384				
Total	25334	25546	30775	5441				
Daily Volume	844	851	1025	181				

Avg Time To Answer (seconds)									
	2015	2016	2017	Diff 2015 to 2017					
Jun	7	9	18	11					
Jul	6	10	19	13					
Aug	6	11	17	11					
Sept	7	10	12	5					
Average	6.5	10.0	16.5	10.0					

101 Performance

Police and Crime

788

Volume

899

808

20



- 101 calls where caller has selected Option 1 are known as Enquirer calls
- Demand on Enquirer in May to August 2017 is similar to 2016 but up on 2015.
- Generally demand peaks in August. Demand appears to have dropped in Aug & Sep 2017 but this is due to the "Hold for an operator" line which has diverted demand away from Enquirer
- In 2017 Average speed of answer had peaked at over 250 seconds in July. Abandonment rate increased to 23% in the same period. September performance shows improvements on August which in turn showed improvements on July.
- This is likely* as a result of the Operator line, and September performance was likely* impacted by Queue Buster and Crime & Occurrence Management changes.

^{*} More data are required to draw meaningful conclusions.

Call Volume			Average Time To Answer (seconds)			Abandonment Rate %								
	2015	2016	2017	Diff 2015 to 2017		2015	2016	2017	Diff 2015 to 2017		2015	2016	2017	Diff 2015 to 2017
Jun	23101	26701	26115	3014	Jun	59	61	225	166	Jun	9	23	32	23
Jul	24616	27265	26896	2280	Jul	69	97	253	184	Jul	11	15	35	24
Aug	24214	28001	24017	-197	Aug	60	99	205	145	Aug	10	19	29	19
Sept	22585	25957	19997	-2588	Sept	71	100	139	68	Sept	12	19	23	11
Total	94516	107924	97025	2509	Average	65	89	206	141	Average	11	19	30	19
Daily														



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GOLD Group Measures (1)



Hold For an Operator

- Following feedback from the Public we have introduced "Hold for Operator".
- Provides callers with a service when they are unsure who it is they need to speak with.
- Almost 8000 calls answered on Operator line in August. 260 per day.
- 8500 calls were answered in September. 280 per day.
- Analysis of call type
 - 35% of calls result in incident being recorded
 - 32% of calls for another department or individual
 - 33% of calls are quick queries dealt with by an operator.
 - Above is based on average demand across the week. On a weekend 42% of calls are
 "quick queries" This includes matters that may have been dealt with by other agencies
 or services had it been standard office hours.
- As a result there has been a reduction in abandonment rate at the Automated Switch Board from 64 calls to 34 calls per day, and an increased accuracy of voice recognition from 82% to 88%.
- In context there are still over 500 calls per day to Option 2 (Auto Switchboard),
 Option 3 (Custody), Option 4 (Lost & Found property)

GOLD Group Measures (2)

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Queue Buster

- Queue Buster is a facility the caller can elect to take on Option 1 which, during busier periods, holds a caller's position in the queue and calls back when a Call Handler is free. It went live on 30/8/2017
- In September 17 it averaged 117 calls per day are using this service
- On average a caller receives a call back after 7.3 minutes
- Anecdotal feedback from callers is positive

Recruitment, Training & Tutorship

- 50 staff recruited since August 2016 (24 Comms, 26 Dispatch) to fill vacancies
- Of this 38 are fully trained and accredited with 12 dispatchers in tutorship.
- As of 9th October 2017, 11 Comms and 5 Dispatchers have started classroom based training.
 The Comms officers are scheduled to be accredited by 22nd December
- A further 9 Comms and 11 Dispatchers will be recruited in January 2018. 120 candidates are attending assessments and interviews beginning week commencing 9th October. These will be accredited by March '18 and April '18 respectively
- Further training courses are planned for Apr, Aug, Oct 2018 and Jan 2019
- Previously training required abstraction of existing skilled staff to run the courses and do the tutoring. Tutorship was previously conducted on a 1 to 1 basis. The training programme has now been revised to reduce the training time and there is now a "training unit" where all new trainees are being tutored. This is based from the fall back room at Harrogate. Enabling tutorship in a group which has less impact on the abstraction rate of fully skilled staff.

GOLD Group Measures (3)

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- Crime Recording & Occurrence Management (CROM)
 - Crime Management Unit (CMU) review in 2016 recommended the CROM function from the FCR and CMU merge
 - A 3 month pilot of this began on 5th Sept 2017
 - The purpose of this pilot is to improve Call Handling performance by removing the crime & occurrence "administration" that was being undertaken during and in between calls. The focus is not about Crime Management processes.
 - Initial indications are positive. September compared to the average levels in June to August show
 - A reduced abandonment rate on Enquirer from 30% to 20%
 - A reduction in average speed of answer from 230secs to 139secs in September
 - In addition there has been a reduction in time taken to input information in September by 15% compared with the 2017 average.
 - However it is too early to make any sound evidence based conclusions and a review of the pilot will be undertaken early in 2018





National context:

- There is no national dataset readily available, however based on sample of forces that responded to a survey we can say:
 - Forces are seeing a rise in demand nationally
 - NYP's abandonment rate over the last 3 months is **not** an outlier
 - NYP's average speed of answer in the last 3 months is **not** an outlier
- Nationally there has been a general increase in demand across all emergency services.
 National opinion around the increase in 999 call is that people are struggling to get through on 101 and are then ringing 999. Some of the measures described above, along with operator function, should start to ease this.





Incident Management - Demand Context



Graded Responses

Immediate (15 mins urban 20 mins rural) (Actual 11.7/16.4min)	17%
Priority (Asap – within 1 hour) (57.1min)	25%
Scheduled (appointments)	19%
Other (Information)	39%
Call Types: National Standards	
Anti Social Behaviour	12.8%
Public Safety and Welfare	34.4%
Transport	16.0%
Crime	17.5%
Admin	19.3%

Example of inappropriate

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Calls on 101

North Yorkshire Complaint form asks for my full name but I only want to be known as "H"

- Request for Police to check if an organisation is a genuine company
- Which direction will the crowds be going in after the races. (25k people)
- My neighbour is a reincarnated Buddhist
- The Godfather is buried in Rome
- My friend has been taken to hospital. Can you pick her stuff up from my house?
- Lady with concerns re length of sentence of her son in Full Sutton jail. Sentence was only 18 months and he's been in jail for 9 years.
- Can you trace a withheld number?
- Directions to Station hotel
- The Revenue owe me money and they're not paying
- Have I got a pending speeding fine I'm going on holiday
- Caller not happy with the determination by an officer of a civil dispute so rang to ask if officer is correct.
- A sparrow has just flown into my kitchen window and killed itself.
- I've set off to go on holiday and I've forgotten to put my bins out. Can the Police go round and put them out?
- Is 16.00 hours the same as four o'clock
- Reports of a suspicious vehicle A Tesco delivery van Why is it suspicious? "Because people in this village don't shop at Tesco".
- My son is at my sisters can an officer go round and get him as I don't speak to my sister.
- Would you like some Gideon Bibles for your officers?
- I've lost my keys can you come and break into my house
- Someone's putting up a mast and they're not allowed.
- What time does Sainsbury's on Fulford close?

