Draft IRMP Action Plan 2017/18

IRMP Objective 1: Identify further opportunities to develop collaborative working with other blue light services to enhance efficiency, effectiveness and public safety.

| | errectiveness and public safety. | | | | | | |
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| No | Action | Senior Responsible Owner | Milestones | Outcome/Benefit | | | |
| 1.1 | Implement a single Fire Control facility with Northamptonshire FRS. | DCFO Rob Moyney | Decision made on location. Develop an implementation plan for proposals. | Improved efficiencies through collaboration. Improved operational resilience. Supports the efficiency and collaboration pillar of Home Office fire reform agenda. | | | |
| | Why do we want to do this? This is the final stage of the Joint Control project with Northamptonshire FRS (NFRS). The project was the key output of a collaboration scoping exercise undertaken with NFRS during the previous IRMP (2013-2017). The shared control facility will reduce costs whilst providing a better resourced, more resilient service to the public. The shared primary control room could be in either Warwickshire or Northamptonshire, with a reserve control room maintained in the partner Brigade for spate conditions or other emergency. Completion of the installation of the new mobilising system will enable the use new technology and systems, such as Automatic Vehicle Location and nearest resource mobilising, which will improve the efficiency of both Service's response to emergency incidents. | | | | | | |
| 1.2 | Implement an Emergency Medical Response arrangement with West Midlands Ambulance Service (WMAS). | DCFO Rob Moyney | Agree an Emergency Medical Response operating model with WMAS. Implement agreed mechanisms for responding to specific medical emergencies. | Enhanced survival chances of those involved in medical emergencies. Contribution to reducing the demand and financial pressures on the WMAS and NHS. | | | |

Why do we want to do this?

We have the opportunity to provide an emergency medical response capability to help save lives and support the ambulance service. Emergency Medical Response (EMR) schemes can save lives in those areas where firefighters are able to attend cardiac arrests and other priority medical emergencies more quickly than the ambulance service. All WFRS firefighters are trained to First Person on Scene (FPOS) intermediate standard of medical response, and a full set of equipment including a defibrillator is held on every fire appliance. If Firefighters attended the incident first they would undertake basic life support including defibrillation until WMAS arrive to provide advanced life support response. This enhancement is intended to complement the already professional service provided by WMAS; it is not intended to replace an ambulance response.

| 1.3 | Further develop our current collaborative working programme with Hereford and Worcester and Shropshire Fire and Rescue Services and Warwickshire and West Mercia Police to explore all operational, service support and future governance opportunities in keeping with the recently introduced statutory duty. | DCFO Rob Moyney | Develop further work streams within collaboration programme. Develop an implementation plan for proposals. | Improved public safety. Improved efficiencies through collaboration. Improved organisational resilience. Supports the efficiency and collaboration and workforce reform pillars of the Home Office fire reform agenda. |
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Why do we want to do this?

The duty to collaborate is now a legal obligation for emergency services. The Home Office is committed to a programme of fire service reform based on 3 pillars: efficiency and collaboration, accountability and transparency and reform of the workforce: which we are committed to supporting. We will actively support this duty where it is in the interests of the community to do so. Presently a Blue Light Collaboration Board exists across the Warwickshire and West Mercia Police areas consisting of senior officers from the two police services concerned and the three fire and rescue services of Warwickshire, Hereford & Worcester and Shropshire. This Board is overseeing a range of operational collaboration opportunities across the following functional areas: Training, Procurement, Estates, Operations, Fleet and Information Technology.

| No | Action | Senior Responsible Owner | Milestones | Outcome/Benefit |
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| 2.1 | Produce a WFRS Asset Management Plan that sets out the future changes needed in the locations of our premises and fire engines, and incorporate within the Warwickshire County Council (WCC) Capital | DCFO Rob Moyney | Produce Asset Management Plan based on future needs, including; IRMP 2017-2020 risk analysis, district/borough local plans, vehicle and building | An asset plan that meets the future needs of WFRS and which is incorporated into future WCC financial planning. A fire service model of service delivery that matches the changing risk profile of the county and meets the needs of its communities. |

| | Expenditure Programme. | | lifespan requirements, a review of our water rescue and flooding capability. | | | | |
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| | Why do we want to do this? | | | | | | |
| | As part of the IRMP process we look ahead to the impact future housing and commercial/industrial developments will have on the capability and location of our resources; namely our fire stations, fire engines and other emergency response vehicles. We also look ahead to consider the potential for change in other risk areas, such as the environment and terrorism. Additionally when the vehicles within our fleet come to the end of their expected lifespan, and our buildings require significant refurbishment to continue to be fit for purpose, we will take the opportunity to review whether existing arrangements are still appropriate to meet our changing needs. Our Asset Management Plan will set out the future changes needed, and in particular will consider; | | | | | | |
| | Optimising fire station location | ons in and around the | Rugby area in light of future develop | oments in the area; | | | |
| | Optimising fire station locations in and around the Nuneaton area in light of future developments in the area; | | | | | | |
| | > The suitability and condition of the Headquarters building in Leamington Spa; | | | | | | |
| | The optimum equipment, loc | ation and operating a | arrangements of our flooding and water | er rescue capability. | | | |
| 2.2 | Review the provision of aerial appliances across the West Midlands Region. | DCFO Rob Moyney | Options appraisal developed and considered at West Midlands Region FRS regional meeting. Decision on provision of aerial appliances made that provides economy of scale and the sharing or resources across borders. | Improved efficiencies through collaboration. Improved operational resilience. | | | |
| | Vhy do we want to do this? | | | | | | |
| | an emergency response vehicle with are used for a range of working at he Our existing aerial appliances will be | the capability for rea eight purposes, such a 10 years old in 2017 | ching the upper floors of tall buildings as roof ventilation and applying water and this is the correct time to begin a | other than our standard fire engines. An aerial appliance is s. Although rescues from height are rare, aerial appliances onto a fire from above the building. assessing our options for the number and type of exercise. The aim is to provide an appropriate level of aerial | | | |

| | | Senior Responsible Owner | Milestones | Outcome/Benefit | | | | | |
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| 3.1 | Review our RDS recruitment needs and practices to maximise fire engine availability, and optimise the balance between wholetime (WDS) and on-call (RDS) staffing of key fire stations. | DCFO Rob Moyney | Determine best use of resources to maintain fire engine availability. Develop options for change. Implement changes and arrange regular outcome reviews. | Improved RDS fire engine availability Improved emergency response in rural areas Improved working arrangements for RDS firefighters | | | | | |
| | Why do we want to do this? The majority of UK FRSs struggle to recruit sufficient on-call (RDS) firefighters to provide 24/7 fire engine availability, and we are no exception. We struggle to secure RDS firefighter availability at certain times. In some areas the need to be available within 5 minutes travel time of the local fire station significantly limits the potential pool of people within which recruitment can take place. There has also been socio-demographic change over recent years that has made recruitment more difficult. | | | | | | | | |
| 3.2 | Review the balance of our organisational resources, and ensure sufficient capacity is provided to meet corporate needs. | DCFO Rob Moyney | Determine best use of resources to meet all organisational needs. Develop options for change. Implement changes and arrange regular outcome reviews. | Learning outcomes of Operational Assessment and Fire Peer Challenge 2016 are addressed. Sufficient capacity is available to meet the needs of th Home Office reform programme. An organisation that has the capacity and capability to meet both operational and corporate needs. | | | | | |
| ŀ | | Why do we want to do this? | | | | | | | |

| No | Action | Senior Responsible Owner | Milestones | Outcome/Benefit |
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| 4.1 | now been in front line use since June | 2014 and, after some | | Cost savings to contribute to the WFRS savings target. Reduce carbon footprint. Provide agile response to life risk incidents. Maintain our response standards. Enhance safety of the community. |
| | technology, such as the 'E-draulic' re efficient and, being narrower and ligh | scue equipment; they ter than traditional fire oming an increasing c | are able to deliver a very near equivengines, are able to get through co | f a regular sized fire engine and with the use of new valent capability to the incident ground. They are more fuel ngested streets more easily and cross bridges with reduced fuel efficiency and reduced emissions of the euro 6 rated |

| | When do we would be do this? | | development. Identify training requirements of introducing new technology Identify impact on vehicle procurement to accommodate any new firefighting equipment. | |
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| | firefighting tactics and improve firefig | hter safety. We mainta and rescue services ar | in a watchful eye on any new devel e 'cold-cutting' and 'compressed air | logy constantly evolves in order to deliver more effective opments, and two in particular that are being developed and foam' systems. These systems enable firefighters to inficantly. |
| 4.3 | Consider and if appropriate implement the use of new equipment for dealing with Road Traffic Collisions (RTCs) involving vehicles with new and more challenging construction. | DCFO Rob Moyney | Review effectiveness of existing equipment to deal with the latest vehicle designs and construction that present the greatest challenge to firefighters. Scope out a range of new equipment and procedures to enable firefighters to extricate persons from vehicles that are made of new and more challenging design. Identify training requirements of introducing new technology Identify impact on vehicle procurement to accommodate any new rescue equipment. | Improved extrication tactics, leading to more rapid definitive medical care. Improved firefighter safety. |
| | Why do we want to do this? | | 100000000000000000000000000000000000000 | 1 |

Modern vehicle construction presents us with new challenges. Stronger yet lighter construction materials, more widespread presence of passenger safety systems and electric power technology all present additional risks to firefighters. We constantly need to review and upgrade our extrication techniques and equipment in order to continue to release trapped casualties from vehicles within safe systems of work. The quicker we can extricate a casualty, the sooner they can be conveyed to hospital for definitive care.

| IRMP | IRMP Objective 5: Use our capacity to improve wider community health and social care outcomes. | | | | | |
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| No | Action | Senior Responsible Owner | Milestones | Outcome/Benefit | | |
| 5.1 | Enhance our value to the community by exploring opportunities to work with partners to improve wider health and social care outcomes. | DCFO Rob Moyney | The Joint Strategic Needs Assessment (JSNA) is used to look at how we can support health and wellbeing in Warwickshire. Partnerships developed with counterpart public services that are already active in these initiatives to develop pilot projects for: | Enhanced safety, health and wellbeing of the community, in particular the most vulnerable. Increased influence of WFRS. Contribute to reducing the demand and financial pressures on the NHS. Long term contribution to improvements in heart health indicators, and reduced health inequalities in Warwickshire. Young people in Warwickshire are trained to deliver bystander CPR and understand the positive lifestyle choices that they can make to look after their heart health, and commit to action. | | |

Why do we want to do this?

We recognise the opportunity to provide wider social value with the fire and rescue resources we have available. We know that those most at risk from fire are impacted by wider social economic issues such as poor housing, health inequalities, education and environment. To be true to our core purpose of protecting the community and making Warwickshire a safer place to live and work we will develop stronger links with our partners in public health and other Fire and Rescue Services in order to continue to deliver on the wider prevention agenda and to improve the quality of people's lives in Warwickshire.

 Delivery of Safe and Well visits to the most vulnerable within

Delivery of the 'Heartshield' programme and the provision of cardiopulmonary (CPR) resuscitation and positive lifestyle training to school pupils within the county.

our county.