

CORPORATE RISK REGISTER

Mar-22

KEY RISKS		RISK MITIGATION/CONTROLS IN PLACE	LIKELIHOOD	IMPACT	RESIDUAL RISK	ACTIONS RECOMMENDED	BY WHEN	BY WHOM	RISK OWNER	DIRECTORATE
1	Insufficient resources due to poor funding settlement, inability to make required savings, additional financial pressures such as pay, pensions etc., plus council tax limits via local referendum resulting in Authority being unable to set a balanced budget.	<p>We had previously anticipated a new 4-year Spending Review being published, however due to uncertainty this has been delayed. As such 22/23 is a one-year settlement, with a multi-year settlement anticipated later this year.</p> <p>Running alongside this is a Fair Funding and the prospect of moving to a 75% Business Rates Retention model, both of which will impact future funding, have also been put on hold.</p> <p>Whilst the Local Government Finance Settlement only covered one year the £5 flexibility provided in respect of council tax increases has enabled the Authority to 'right size' the budget and puts the Authority in a better position to meet future financial challenges.</p> <p>The MTFS showed the Authority being able to set a balanced budget over the next 5 years, assuming funding increased by 1% per annum, future council tax referendum limits were maintained at 2%, and assuming pay awards were 2% each year. Obviously if any of these assumptions are wrong the financial position will be more challenging</p>	4	4	16	Continue to monitor position and review implications arising from future Spending Review/Finance Settlements.	31/03/2023	DoCS	DoCS	Corp Serv
2	Premises Risk Information: That operational staff do not have available adequate and reliable premises information to efficiently resolve operational incidents: Risk information is provided to operational staff based on premises information and premises risk are identified on a continuous basis although this is not consistent throughout the Service.	<p>The gathering of operational risk information is a key activity within LFRS. The service has adopted an integrated approach to managing the risk; thereby ensuring safe systems of work for all employees.</p> <p>LFRS will undertake incident pre planning and the gathering of operational risk information to enable:</p> <ul style="list-style-type: none"> *The prevention of injury and ill health of firefighters and other emergency responders *Management and mitigation of risks in the community *Continual improvement in the provision of, accurate, relevant and timely operational information *Compliance with the legal duties on Fire and Rescue Authorities in relation to operational risk information *Compliance with formal guidance and "best practice" models; and Audit and review mechanisms. <p>Premises based risks are assessed using the Provision of Risk Information to Staff (PORIS) methodology. The risk based information is formulated via an application on the iPad and categorised from Level 1 through to Level 5 (e.g. Top Tier COMAH Sites.)</p> <p>All known high risk premises are recorded on the system.</p>	3	3	9	A key priority through the pandemic was the continued review programme of SSRI plans for built environment risks. As a function central to the management of risk it was safeguarded during the pandemic, given that risk sites may have needed to review their own operating procedures and policies in light of C-19 impacts upon them. REP have completed assurance (dip samples) of Level 4 PORIS sites and a formal Service level project has now commenced to further strengthen our Risk Information policy, practices, guidance and training.	30/11/2022	HoSD	DoSD	Serv Delivery

CORPORATE RISK REGISTER

Mar-22

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3	Insufficient staffing resources, due to Industrial Action, to deal with operational demand and fulfil statutory responsibilities.	LFRS has a separate contingency plan in place that is specific to industrial action. This has been reviewed and reissued to all SMT and relevant staff. The Home Office has undertaken an audit of our arrangements, with the final reported noting our arrangements.	3	4	12	Continue to monitor the position regarding national pay awards, pensions and related role map reviews.	31/07/2022	HoSDD	DoSP	Strategy & Planning
4	Lack of availability of water supplies for fire fighting prevents effective fire fighting resulting in additional damage to property and increased risk to life.	The Service commissions, adopts, systematically inspects and repairs mains fed fire fighting hydrants across the County. We maintain operational plans that display the location of available hydrants and open water supplies. Accurate hydrant information now provided to FES. Hydrant inspections moved to a risk based programme. New SSI Hydrant Manager update - Central system (within FES) is now up and running with current information being available on appliance MDT's. Hydrant tech's now moved over to Toughbook's for hydrant management and reporting of defects. We have Strategic Hydrants (those with a flow rate of above 1,500 litres per minute), then Risk Category 1, 2 and 3. Strategic are tested annually, Risk 1 annually, Risk 2 every two years, and Risk 3 every three years. Defects are repaired either in-house by the Hydrant Technicians, or reported to United Utilities (Strategic being marked urgent). Strategic Hydrants are always flow tested and this is recorded on the hydrant asset in SSI. Other hydrants are dry tested Increased use of HVP for larger incidents.	2	3	6	Discharged				
5	The increasing age profile of operational staff could adversely affect our ability to deliver effective emergency response.	Fitness Assessments introduced and included as part of the Crew Training as of 1st April 14. Remedial action to ensure that acceptable levels of fitness are developed and maintained. Provision of facilities for physical exercise and training on operational stations. Currently staff are timetabled to take a fitness test, are subject to health monitoring and managers can refer staff to OHU if they have concerns. The Service provides a physiotherapy service, critical incident debriefing and counselling if needed.	3	2	6	Discharged				

CORPORATE RISK REGISTER

Mar-22

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<p>Operational staff do not have the required skills to operate safely at an incident with the potential to result in F/F injuries or fatalities.</p>	<p>Recruitment of Whole-time and RDS staff is undertaken against national standards. Initial and Continuation training delivery is based on National Occupational Standards (NOS), National Operational Guidance (NOG) and Training Specifications. Role related competencies have been identified and recorded within the PDR Pro system with appropriate retraining frequencies identified. Initial and Refresher training delivered to cover a wide range of specialist skills. Particularly risk Critical areas such as Breathing Apparatus are centrally assessed to ensure uniformity. An Operational Assurance policy is in place delivered through a dedicated Operational Assurance Team that continually assesses operational readiness through station visits, incident / exercise monitoring and debriefing. The team publishes a quarterly performance report to promote staff awareness of key operational performance issues. As well as internal learning sources, the team receives National Operational Learning (NOL) in relation to nationwide incidents, Rule 43 Letters and Joint Operational Learning from other blue light Services and Resilience Forum Partners. Such learning results in a range of actions including REC1 safety bulletins, changes to operational policy and training content (both courses and e-learning) and thus constant evolution/improvement in safety and effectiveness. A dedicated Incident Command Training team exists recognising the vital importance of this skill to safe and effective operations. Incident Commanders are now required to maintain a command license. Retained Support Officers have been appointed and their responsibilities include recruitment and training. The Service continues to invest in training props to ensure realistic hot fire training conditions. Through the Operational Assurance Group, Prevention, Protection and Response Task and Strategic Groups along with the Health, Safety and Environment Advisory Groups, internal and external learning are monitored and fed into the Training and Operational Review department to influence operational training.</p>	3	3	9	<p>Monitor effectiveness of Operational Assurance Performance Report in disseminating information. Additionally, TOR to continue to work closely with Service Delivery to ensure attendance on Safety Critical mandatory training.</p>	31/07/2022	HoTOR	DoSP	Strategy & Planning

CORPORATE RISK REGISTER

Mar-22

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7	Failure of key ICT systems resulting in disruption to services.	Separate BCP plans developed, including backup and recovery procedures, desktop exercise completed. Asset replacement policy in place, regularly reviewed. IT Firewall to prevent inappropriate access, moisture detection loop installed in SHQ plant room to identify any early threat of flooding Secondary ICT site constructed at STC to provide enhanced resilience, implementation of Active Directory to enhance security and control of user access, improved virus protection. Strategy to control use of USB devices implemented. Patch and update policy place to ensure servers and workstations are up to date with latest security developments. Wide Area Network (WAN) to all administrative and operations site. New Storage Area Network (SAN) to replicate all essential servers and data to the disaster recovery site at STC. Installed resilient link from STC to County Hall in order to maintain LCC/OCL supplied services in the event of a failure at SHQ or the link to County and also have extended the network to include the new control facility in Warrington.	3	3	9	Complete the implementation of the new WAN Start work to consolidate our 3 data centres to facilitate any potential SHQ relocation. Extend/embed the use of Cloud services where appropriate. Achieve Cyber Essentials Plus. Complete migration to windows 10 and Office 2019	31/07/2022	HoICT	HoICT	Strategy & Planning
8	Loss of corporate reputation through negative publicity.	Warning and informing communications toolkit and business continuity plan covers all aspects of risk including emergencies and broader reputational risk. Plan regularly tested during exercises. The communications department also plays a leading role in the Lancashire Resilience Forum warning and informing cell in relation to multi-agency emergency communications, training and exercises. Effective reactive press office and proactive media activity to build positive reputation including on-call arrangements for out-of-hours cover. Media and social media training forms part of middle manager development programme and is delivered to individuals and teams as required throughout the year. Updated guidance on corporate use of social media has recently been published and Teams training sessions are due to be offered to any staff who wish learn more. New users of corporate social media have to undertake training with the communications department and anyone can request refresher training. All staff must operate social media within the parameters of the policy set out in the email and internet acceptable use policy. Scanning and planning function helps anticipate and plan for specific reputational risks and daily media monitoring highlights inaccurate reporting and emerging issues that that need to be addressed or corrected. This activity is communicated to members of service management team via a daily media summary email and reputational issues are managed through the executive board. The photography, film and graphic design service order was updated in 2021 and covers the policy on image use.	3	3	9	Additional capacity has been built into Corporate Comms. Training continues to be delivered. On-going monitoring and porting of all forms of communications.	31/03/2023	HoCC	HoCC	People & Development

CORPORATE RISK REGISTER

Mar-22

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9	Retention and recruitment of RDS staff impacts on RDS appliance availability.	RDS recruitment and retention working group established. Increased RDS basic recruits course population from 12 to 24. Quicker access to BA course on completion of recruit training. TOR support throughout the RDS probationary period. Enhanced retained pay scheme introduced and reviewed regularly. The service allows shorter RDS contracts to improve appliance availability. Encourages dual contract staff to contribute to the RDS. RDS availability targets now reduced to 95%. Proactive recruitment by SDM's. Joint working between HR and service delivery to enhance current recruitment processes. RDS Strengthening & Improving programme in place with the focus on supporting staff through their developmental stages and improving efficiency and effectiveness of recruitment work. A new Recruitment Vehicle has been established. RSO activity around both development and recruitment are paying off with improved levels of support being given across all required skill sets to those in the Service and those looking to join us.	3	3	9	Activity around RDS recruitment campaigns will continue to develop. Work continues between Retained Support Officers (RSOs) and HR on the recruitment of on-call staff. For those who fail the on-call course the RSO's continue to maintain contact and undertake developmental work with a view to attendance on subsequent courses. RSOs/HR additionally monitor success of on-call recruitment initiatives.	31/03/2023	HoSD	HoSD	Serv Delivery
10	Lack of workforce planning resulting in significant over/under provision of staff and resulting impact on service and finances.	A mechanism of workforce planning has now been agreed and this will be reviewed on annual basis. As part of the development of the workforce plan a review of retirement profile is considered which is the main reason for turnover for those staff on grey book terms and conditions, this information is used to plan recruitment and enables us to plan effectively ensuring enough staff. Further to the turnover last year, an internal recruitment campaign and associated recruitment resulted in recruitment to 27 posts. A further recruitment campaign is being conducted for 2017/18 which will be completed by mid-May. Our approach to training and organisational development ensures that staff have the necessary ability, skills and training in order to able to undertake the job role. In terms of managing the risks associated with over establishment, all posts are checked against the post book prior to advertising. Where a post is not established it needs to go through specific authorisation and establishment process which ensures that we control the number of posts we recruit.	2	3	6	Discharged				
11	Lack of compliance with legislation resulting in prosecution or compliance order.	Clerk of Authority reviews all Committee reports for legality and advises CFA. Clerk and Solicitor review new legislation. Government notify of all new requirements Horizon scanning.	2	2	4	Discharged				

CORPORATE RISK REGISTER

Mar-22

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12	Ineffective Health and Safety in the workplace, resulting in prosecution, intervention fees etc.	<p>Health and Safety Management System (HSMS) in place certified to ISO 45001:2018 to develop, maintain and continuously improve the HSMS. Operational Assurance Programme.</p> <p>HSA3 – workplace inspection programme.</p> <p>Publication of risk information – Health and Safety Risk and Opportunities Register resulting in service objectives and targets, Generic Risk Assessments, Service Orders, Standard Operating Procedures etc.</p> <p>Safety event reporting and investigation process to facilitate learning.</p> <p>External audit and scrutiny through External Auditors.</p> <p>Health, Safety and Environment Advisory Group / Health and Safety Consultation Meeting monitor performance.</p> <p>Joint working with Trade Union Safety Representatives on health and safety issues within LFRS.</p> <p>Annual SHE Report presented to CFA.</p> <p>LFRS SHE Audit and Development Plan to develop, maintain, ensure compliance, review and continuously improve the HSMS</p>	3	3	9	<p>Following the independent audit of Health and Safety and Environmental Management Systems carried out as part of our ISO 45001 and ISO 14001 certification process non-conformances and opportunities for improvement are collated together into the SHE Audit Improvement Action Plan and monitored to conclusion through the Health, Safety and Environment Advisory Group.</p>	30/11/2022	HoSHE	HoSHE	People & Development
13	Lack of effective Information management impacting on service delivery and support or leading to a breach of data protection/freedom of information or a loss of sensitive/personal information.	<p>A revised structure to deliver Information Management has been implemented. Nominated Data Protection and Freedom of Information Lead Officers to ensure legal obligations met. All freedom of information requests considered by Exec Board.</p> <p>Data encryption in place. Information Management related projects are progressing as scheduled with governance from Programme Board and DCFO as Sponsor. Compliance with the Data Protection Act (DPA) and General Data Protection Regulation (GDPR) remains a priority.</p> <p>A data protection LearnPro module; this will further support the Service in effective information management by increasing staff awareness. The Service has also provided specialist data protection and GDPR training to increase staff knowledge and engagement with the subject matter. Data protection has been added as a standard agenda item to several key Papers in the Service.</p> <p>The appointment of a DPO not only aligns the Service with legislative obligations but also provides the oversight inherent to that post.</p>	3	3	9	<p>Work is ongoing through a number of key projects to align many aspects of this work. This is being covered through the CorVu replacement project and the records management and intranet replacement project, both of which are Corporate Programme Board items.</p> <p>Amendments have been made to the district plans and intelligence profiles to assist with the planning and reporting functions, with a longer-term view of further developing this area of work. The records officer role has now drafted the associated policies to support the above workstreams and with the introduction of MS365 a more robust and secure mechanism will be in place to effectively manage data.</p>	31/03/2023	HoServ Develop	DoSP	Strategy & Planning

CORPORATE RISK REGISTER

Mar-22

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14	Delayed mobilisation, impacting on service delivery.	System uses AVLS to locate the nearest available pump, based on anticipated 'run time'. All types of roads have been assessed with an average road speed and implemented within the system, this has been loaded into road routing giving a more accurate ETA for appliances. Pump Delay times used by NWFC was matched against actual performance over the past 12 months as opposed to traditional calculations. Restrictions have been imposed on the system to ensure non critical incidents are attended by the host station whilst preventing a lengthy run time and/or a slow response time. This restriction ensures both the spread of resources is maintain and the continued use of RDS whilst preventing Whole time appliances being taken out of higher risk areas, this also reduces the need for standby/closing in moves	3	3	9	Mobilising configurations are being reviewed to ensure that they remain fit for purpose. LFRS are currently looking at dynamic cover software to further enhance response arrangements, this will enable appliances to be redeployed based on risk and other incident activity ensuring we have the right fire cover in place at the right time.	30/11/2022	HoServ Develop	DoSP	Strategy & Planning
15	High levels of staff absence due to outbreak of Ebola.	On-going liaison with LCC Emergency Planning Dept and LRF. Separate BCP plans developed re large scale staff absence. Enhanced sickness and absence policy implemented. OHU department to provide advice to managers/staff.	1	4	4	Discharged				
16	Lack of clarity on future of FRS, leading to inertia.	The Sir Ken Knight review highlighted a need to review governance arrangements relating to FRAs identified several potential governance models, regional, national, mergers, ambulance, police etc. responsibility for Fire Service has transferred from CLG to Home Office The Policing and Crime Bill (which is currently going through Parliament) introduces measures which require the police, fire and rescue, and ambulance services to collaborate with one another. As a minimum, the legislation requires PCCs to be represented on the relevant fire and rescue authority (FRA) (or its committees) with full voting rights, subject to the consent of the FRA. Alternatively, PCCs have the option of putting forward a business case which may include arrangements to take on responsibility for the governance of fire and rescue; or to become the single employer for fire and police, to deliver greater improvements through the integration of back office functions and maximise the benefits of workforce flexibility. As such future options now appear to be:- • remain as we are • move towards a PCC	2	3	6	Discharged				

CORPORATE RISK REGISTER

Mar-22

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17	Failure of ESMCP to deliver a viable communication facility.	<p>Emergency Services Mobile Communication Programme (ESMCP) is a national project which will deliver a replacement communications and data service using 4G technology. The new broadband data services will replace the existing private mobile radio system provided by Airwave. Main contracts awarded to EE and Motorola for the network and network equipment respectively. Since the signing of the contract, there has been considerable work done by the suppliers, central programme team and emergency services in the regions.</p> <p>In 2019/20 the Programme awarded contracts to 2 suppliers for the creation and delivery of fixed vehicle devices for use in the fire appliances and wider fleet. The NW region is working closely with these providers to ensure the equipment meets our technical and end user requirements. In April 2020 the Programme made available equipment that has enabled LFRS to commence with the testing of coverage in order to gain the required assurances that the provision of network coverage is to contractual criteria and fit for purpose. The ESMCP Programme has consulted upon a refresh of the 2016 approved Full Business Case (FBC) and LFRS leads have engaged fully in the process in order to ensure that the proposed changes to the 2021 FBC are fully understood. Technical lead colleagues in LFRS and NWFC continue to work closely with the NFCC team to ensure that our NWFC mobilising system and internal supporting aspects such as station end equipment and vehicle mounted data terminals remain fit for purpose through and beyond ESMCP transition.</p>	3	3	9	<p>Work is ongoing at both a service and regional level in order to prepare for transition to ESMCP. This is focussed upon coverage, transition planning, device support requirements and integration with existing systems such as MDT. LFRS is managing the project with a dedicated Project Manager through Home Office allocated funding and key staff members such as Head of ICT are aligned to relevant work packages. Work to evaluate transition planning remains ongoing and includes aspects such as dual device (Airwave and ESMCP) fitting within fire engines, device convergence opportunities, coverage testing and early trials and pilot of the voice product.</p>	31/07/2022	DoSP	DoSP	Strategy & Planning

CORPORATE RISK REGISTER

Mar-22

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18	Inability to maintain service provision in spate conditions	<p>Robust Business Continuity arrangements The published 2017-2022 LFRS Integrated Risk Management Plan recognises the impacts of wide area flooding (P2 increasing weather related events) as does our SOR for 2017. Ensure ESMCP specification recognises communication needs identified Training for LFRS FDOs regarding National Resilience Asset mobilisation and associated Command Support has been delivered, testing via an exercise to be completed</p> <p>LFRS vehicle fleet amended with multi-purpose (4x4) vehicles suitable for use in wide area flooding placed within the fleet, further purchases to follow in 2017/18 to extend the provision to 10.</p> <p>The enhancement of staff PPE with provision of flood suits and associated training is complete.</p> <p>The Lancaster accommodation side (not appliance bay etc.) has been built with flood defences and other mitigation works as per flood risk assessment. Other works include elevating all Station Mobilisation Cabinets that are in Flood risk areas.</p>	3	2	6	Discharged				
19	Failure to maximise the opportunities that technological advances present due to a lack of capacity within the ICT department, and an inability of staff to keep pace with new development that are implemented	<p>ICT Asset Mgt Plan in place, which identifies replacement timeframes for existing systems.</p> <p>ICT Strategy in place and includes work stream to improve user experience. BPIP consider all new ICT systems/developments, as part of this consideration is given to capacity planning in terms of ICT resource and impact on end users</p> <p>CPB consider outcomes from BPIP</p> <p>Digital Transformation created to address development opportunities within the Service. This enables ICT department to focus on core infrastructure and increase development capacity once fully staffed.</p>	3	3	9	<p>Work has commenced on upgrading the Exchange infrastructure, and is due completion in September. Complete migration to windows 10 and Office 2019</p> <p>They have continued to develop bespoke packages, such as Assurance Monitoring System. Review and deliver priorities as defined by BPIP, CPB & Exec board.</p>	31/07/2022	HoICT	DoSP	Strategy & Planning

CORPORATE RISK REGISTER

Mar-22

	KEY RISKS	RISK MITIGATION/CONTROLS IN PLACE	LIKELIHOOD	IMPACT	RESIDUAL RISK	ACTIONS RECOMMENDED	BY WHEN	BY WHOM	RISK OWNER	DIRECTORATE
20	Loss of support for Vector Incident Command product with the product name Command Support System (CSS) leading to ineffective command function at large incidents	The CSS software application (Vector Incident Command) we run on our command units to manage the incident command system, went into administration and the Intellectual Property Rights (IPR) for the software were bought at auction by Telent, who are the prime contractor for the NWFC ICT mobilising and communication. Telent have presented to say they will ensure that the original Vector developments as promised under the NWFC contract will be delivered. However developments have been very slow	3	3	9	A project was set up to deliver a new command software solution and this is currently in the procurement stage, with a view to implementing a new system in the new financial year.	31/03/2023	HoServ Develop	DoSP	Strategy & Planning
21	Risk of rapid external fire spread in high rise premise resulting in a major incident	<p>Understanding the range of hazards present in the high rise built environment continues to evolve with new and emerging risks continually being identified both locally and nationally. The latter are shared by the NFCC Protection Policy Reform Unit (incorporating the Building Safety Team), Home Office and MHCLG. Intelligence which in turn steers targeting and inspection activity. Albeit with restrictions on LFRS' ability to fully manage risk in this area due to limitations imposed by current legislation.</p> <p>National policy reform is underway, but still has considerable distance to travel, involving revised Building Regulations, amendments to the Fire Safety Order in 2012 (giving FRS enforcement powers for cladding and flat front doors) and the new Building Safety Bill in 2022 (making FRS a joint regulator with HSE and Building Controls).</p> <p>In 2020/21 (until Dec) LFRS Inspectors are undertaking the MHCLG commissioned 'Building Risk Review' of all 75 High Rise residential premises in Lancashire to identify if any hazards exist beyond the use of ACM cladding. Such hazards include other unsatisfactory cladding systems, combustible balconies, and compartmentation breaches etc .</p> <p>All High Rise owners and managers have been written to signposting the Government Cladding Remediation Fund.</p>	2	5	10	<p>The organisational structure has been refined to ensure there are sufficient resources to mitigate the risk. This includes the introduction of a Protection Transformation Team, who have responsibility to oversee the Building Risk Review (BRR). Furthermore, revised governance for Fire Protection has been introduced to drive reform with the introduction of dedicated AM for P&P and GMs for Prevention and Protection.</p> <p>As a result of the BRR and from ongoing audits, Policy has been introduced to manage buildings that have been identified as requiring 'interim measures', This includes details of what NWFC, REP, Protection and Service Delivery will do, including quarterly visits from Operational staff to premises in interim measures.</p> <p>OAG are progressing the GTI action plan, including ongoing training of Operational staff for responding to high rise incidents. An evacuation policy and the associated training is now being planned.</p>	30/11/2022	HoServ Develop	DoSP	Strategy & Planning

CORPORATE RISK REGISTER

Mar-22

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22	Failure to maximise collaborative opportunities presented by Policing and Crime Act 2017	Well-developed relationships with Lancashire Constabulary and NWS Regular meetings to discuss issues/opportunities Collaboration already taking place i.e. EMR, Gaining Entry, Missing Persons, Air Support (Drone), Site Sharing etc. Statement of Intent agreed and signed off at Deputy Chief Officer level between LFRS and Lancashire Constabulary External training for both organisations Senior Management Teams delivered by Shares Services Architects. Work areas considered and a 32 item collaboration log has been created. Blue Light Collaboration Board has been extended to NWS and both Programme and Sponsor level attendance at meetings is from the 3 blue light services. During the pandemic, collaboration efforts were focused on supporting the NHS, with blue light services all working effectively to deliver or support; mass vaccination sites, logistics for PPE, movement of bodies, temporary mortuary, face fit testing.	3	3	9	3 core projects to be progressed to scope report status:- <ul style="list-style-type: none"> • multi officer role • response arrangements • public order training at Washington hall Further roll out of EMR is dependent upon outcome of national pay negotiation Two Blue Light Collaboration meetings have been held in Q2. The next steps are to present the journey so far, and proposals for the ongoing work plan, to the Collaboration Executive team. Shared values will be discussed with a refresh of the MOU. Subsequently, key information will then be cascaded through management teams. There have been recent changes at executive level and programme board level within LanCon.	30/11/2022	HoSD	DoSP	Strategy & Planning
23	Lack of leadership capacity impacting on delivery of services	Workforce plan agreed and implemented which clearly identifies our challenges and workforce profile Recruitment policy in place which reviews the success of recruitment campaigns against the knowledge and skills gap Appraisal system in place, to establish opportunities for development feedback, identification of training needs, development opportunities and talent A more formal approach to Talent Management has been introduced with feedback to be given and opportunities for development identified through a lifetime/career conversation Leadership Development programmes in place, including in house leadership development, ILM (Institute of Leadership and Management) ELP (Executive Leadership Programme), Leading into the Future (A cross sectoral leadership programme) etc. Coaching and mentoring system introduced Action Learning Sets introduced Leadership Conferences delivered Promotion Board in place with clear development and promotion pathways established for operational staff	3	3	9	The Talent Management workshops will be relaunched at the end of July. Leadership development programmes continue to be delivered despite Covid-19. Crew Manager Promotion Board currently advertised and Middle Manager promotion Board will be advertised September 2021. Future workforce needs have been reviewed as part of the development of the Workforce Plan.	31/07/2022	HoHR	DoPD	People & Development

CORPORATE RISK REGISTER

Mar-22

KEY RISKS		RISK MITIGATION/CONTROLS IN PLACE	LIKELIHOOD	IMPACT	RESIDUAL RISK	ACTIONS RECOMMENDED	BY WHEN	BY WHOM	RISK OWNER	DIRECTORATE
24	Insufficient preparation for inspection programme leading to opportunities being lost in terms of national learning and Lancashire's ability to effectively communicate its progress and awareness	Resources allocated to the required preparatory work to meet the needs of the HMICFRS inspection process. Creation of an internal review and subsequent self-assessment against the draft inspection criteria including the collation of key evidence and identification of any shortfalls of evidence. Completion of the HMICFRS returns including a corporate narrative overview, statements against the diagnostics covering effectiveness, efficiency and people including the submission of associated evidence. Inspection completed week commencing 9 July. Report due completion October (released at same time as other Tranche 1 reports)	1	3	3	Discharged				
25	The outcome of the EU court ruling on the Matzak case relating to on-call arrangements in Belgium has a detrimental impact on service provision and/or cost.	The case looked at the applicability of Working Time in connection with the Belgian Fire Service and their version of On Call Controls. Legal opinion is being sought in connection with the case to identify its impact in the UK. On more detailed examination, the case was not directly applicable to the UK, the issue in question was also resolved before further consideration by the Belgium Courts.	1	5	5	Discharged				
26	Increase in costs of and/or lack of availability of goods and services, following Brexit or arising from the war in Ukraine	We are continuing to monitor any trends in terms of this, with a view to identifying the extent of any impact. If costs increase significantly in the short term we will need to drawdown reserves in order to deliver a balanced budget. We have not seen any evidence that the availability of essential goods/services has been affected at this moment in time.	3	4	12	We have started to see an increase in the price of construction materials in the last few months, as well as delays in obtaining them. With the contractor on our Workshop/BA school project awaiting some metal stud partitioning to finish one section of the building internally, this is indicative of the supply market at the present time. We continue to monitor impact, and will consider the need to increase the contingency on construction projects to provide scope to meet potential cost increases.	31/07/2022	HoProc	DoCS	Corporate Services

CORPORATE RISK REGISTER

Mar-22

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27	Increase in costs and administration associated with changes to pensions	<p>Following Court decisions re FF pension schemes there are two issues which have implications for the Service in terms of costs and administrative capacity: -</p> <ul style="list-style-type: none"> •Various allowances were deemed pensionable, this being agreed with the FBU. However, as the Service has been unable to reach agreement with the FBU on backdating it has implemented a policy of 6 years backdating for relevant allowances from 1/6/21 •The McCloud/Sergeant judgement deemed that the protection arrangements for staff transferring from the 1992 scheme to the 2015 scheme was age discriminatory and therefore illegal, the Governments timescale for remedy is October 2023, hence an agreement has been reached between FBU and LGA to allow a current solution pending the final arrangements called "immediate detriment". This remedy gives personnel the option of having their benefits calculated based on the scheme they were transferred into (2015 scheme) or the scheme that they transferred from (92 or 2006 scheme) <p>Both of these changes have significant implications in terms of capacity, and cost, to calculate the correct benefits due, as well as backdating of pension contributions. They also significantly increase the forecast cost of pension payments due at retirement, and the costs of pensions paid to those who have already retired.</p>	4	4	16	<p>We have actioned the backdating of allowances and amended contributions and benefits where applicable.</p> <p>We are reviewing the Immediate Detriment remedy</p> <p>We have set up our own Pension Team to support these exercises</p> <p>We are liaising with our Pension Provider on costs and timescales for undertaking the work</p> <p>We are liaising with Govt about meeting the costs of the administrative burden (new burdens) and the additional net pension costs</p>	31/07/2022	DoPD	DoPD	People & Development
28	Discontinued or long term malfunction in the KPI management software product (CORVU)	<p>Close contract management with the provider to ensure that the product remains functional and fit for purpose. Staff member will lead responsibility is highly trained in the product and can carryout some maintenance in order to support functionality. Some alternative work arounds identified that will be resource intensive and may not provide the existing quality of data and subsequent analysis.</p>	3	2	6	<p>Continue to review the systems utilised in the sector and comparable users in order to identify a replacement product in a timely manner. Carryout a review of alternative work solutions in order to ensure that CFA Performance reports and Service Delivery District level reports remain deliverable. Priorities the upskilling of the new GIS / analyst to reduce the single point of failure risk.</p>	30/11/2022	HoSDD	DoSP	Strategy and Planning

CORPORATE RISK REGISTER

Mar-22

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29	High levels of staff absence due to pandemic.	<p>The pandemic BCP was implemented from March 2020 in response to Covid-19. IMT and various sub-groups were implemented to manage impacts including – enhanced monitoring of staff absence levels, notification processes, H & S guidance, appliance crewing models, increased home and remote working, re-defined core activities and support to LRF work streams. OHU department to provide advice to managers/staff. On-going liaison with LRF/Emergency Planning Depts.</p> <p>Staff absence levels peaked as expected during mid-January, following the Christmas / New Year relaxation of lockdown arrangements. LFRS accessed a provision of Lateral Flow Tests and began a pilot rollout across a number of locations aimed at early identification and isolation of asymptomatic cases of C-19. An ambitious rollout plan followed which resulted in LFT provision being made available in a self-sustaining manner across all 39 fire stations, Service Headquarters, Service Training Centre.</p>	5	5	25	<p>Interim BCP debrief conducted internally to capture learning from the first few months of the pandemic. Further internal and LRF debriefs to be progressed once BCP arrangements stood down. Higher levels of absence have materialised as expected, the position continues to be closely monitored to establish any impact. The Service has implemented a model of Hybrid Working, so staff can continue to work flexibly from home. The Service has promoted the availability and reimbursement of the flu vaccine to minimise the additional risks associated with seasonal flu. The availability of Lateral Flow Tests is promoted and staff continue to regularly test themselves to minimise the risk of transmission of Covid-19.</p>	30/11/2022	HoSDD	DoSP	Strategy and Planning

CORPORATE RISK REGISTER

Mar-22

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30	Changes to Emergency Response Driver Training leading to a reduction in trained appliance drivers and hence impacting pump availability	<p>A new Fire Standard for Emergency Response Driver Training has been published. This requires more training for new drivers within the sector, requiring: -</p> <ul style="list-style-type: none"> • Current instructors added to a register and new instructors will need to complete a formal pathway; • A 10-day course with an element of night driving for all new appliance drivers; • A 10 or 15-day Initial Response course for flexi-officers depending on current competency in response driving; • Longer courses for special appliances which are not LGV. <p>All of these will see a marked increase in the length of a driving course. In terms of the initial driving course the extension of time from 5 days to 10 days not only increase instructor time, but may lead to difficulties in the On-Call service as personnel will not be able to take the time away from Primary Employment to undertake training leading to a decline in On-Call appliance availability.</p>	3	4	12	<p>The increase in course duration for Emergency Response Driver Training will commence from April 2022.</p> <p>We have increased the Driver Training department establishment by an additional full time Driver Trainer.</p> <p>To provide flexibility, particularly for On Call staff, consultation and dialogue has taken place through the On-Call Practitioners Group. The courses will be split into weekly modules with options for a two week back to back course of one week, followed by a second week within a three month period.</p> <p>A review of driver trainer contracts is currently underway</p> <p>We will monitor the impact over time to ensure that new entrants are able to undertake the relevant training and therefore are able to drive appliances</p> <p>This risk may increase over time as personnel leave the service and new entrants are required to comply with the new standard</p>	31/03/2023	HoTOR	DoSD	Serv Delivery

CORPORATE RISK REGISTER

Mar-22

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31	Increase in costs associated with major Property projects due to changes in Building Regulations	A proposed upgrade of the Building Regulations was published as draft legislation in January 2021, and is subject to an on-going consultation. The construction industry was expecting a significant increase in the environmental standards for new buildings with a zero-carbon requirement anticipated, this has been confirmed in the draft legislation. However, the draft legislations also applies to existing buildings, whereby there will be a requirement to substantially upgrade the environmental credentials of existing buildings when a major refurbishment is undertaken. This will potentially see significant increase in upfront costs with more energy efficient heating/insulation being required, such as air-source heat pumps, PV panels, triple glazing etc, all of which are dearer than our current standards. Whilst contingences are included in major contracts these may not be sufficient to meet future requirements	3	4	12	In order to mitigate this we will need to account for this in cost estimates for all major property projects, and increase the contingency on projects to provide scope to meet potential cost increases. Given the scale of the Authorities Capital programme over the next 5 years this is considered a high risk at the present time, as if the legislation is implemented it will increase costs significantly on all projects commencing after June 2022, and this was not allowed for in the initial budget estimates.	31/07/2022	HoProp	DoCS	Corp Serv
32	Increase in energy costs	The service currently spend approx. £400k on energy. The contracts for both gas and electricity (let via a national framework agreement) fix the tariff at the start of each year, meaning that the increased costs on the market will not be passed onto the service in the current financial year. However when prices are fixed for next year we will potentially see a significant increase in costs. As a result the budget has been increased by £100k.	5	2	10	In order to mitigate the risk of significant increase we use a YPO framework which fixes prices. YPO actively review the market attempting to fix prices at the most favourable rates. We also look to introduce more energy efficient lighting and heating as well as improving thermal qualities of buildings (e.g. replacing windows/ doors/ facades).	30/11/2022	HoProp	DoCS	Corp Serv

HIGH	3	31/03/2022	0
MEDIUM	19	31/07/2021	0
MEDIUM/LOW	7	30/11/2021	0
LOW	3	Discharged	9
	32		9

Scores
Likelihood
 5 Certain, see next sheet
 4 Very Likely, see next sheet
Impact
 Minor, see next sheet
 Noticeable, see next sheet

CORPORATE RISK REGISTER

Mar-22

		LIKELIHOOD	IMPACT	RESIDUAL RISK	ACTIONS RECOMMENDED	BY WHEN	BY WHOM	RISK OWNER	DIRECTORATE
<p>KEY RISKS</p> <p>3 Likely, see next sheet 2 Unlikely, see next sheet 1 Rare, see next sheet</p>	<p>RISK MITIGATION/CONTROLS IN PLACE</p> <p>Significant, see next sheet Critical, see next sheet Catastrophic, see next sheet</p>								