

CORPORATE RISK REGISTER 2023/24

Aims: - Protect, Prevent, Prepare, Respond

April 2023 - March 2024

October 2023 to March 2024 update

MFRA RISK MATRIX

Increasing Impact B				Increasing Likelihood A		
Increasing Impact B		1	2	3	4	5
		Remote	Unlikely	Possible	Likely	Frequent
1	Slight	Manage for continuous improvement	Manage for continuous improvement	Manage for continuous improvement	Manage for continuous improvement	Manage for continuous improvement
2	Minor					Develop Reduction measures
3	Significant			Develop Reduction measures	Compulsory Risk reduction	
4	Major		Develop Reduction measures	Compulsory Risk reduction		
5	Massive	Develop Reduction measures	Compulsory Risk reduction			

Introduction

All organisations face risks that can impact on their operations, by establishing a systematic approach to identifying, assessing, and managing risk, Merseyside Fire and Rescue Authority (MFRA) intends to continually improve the organisation's governance, increase accountability and enhance overall performance.

The Director of Strategy and Performance reports directly to the Chief Fire Officer on matters relating to corporate risk management and maintains this risk register in collaboration with other members of the Strategic Leadership Team (SLT).

As part of this process the organisation considers the level and type of risk the Authority will accept while conducting its business and puts in place measures to reduce or eliminate that risk. This includes a careful evaluation of how risks affect the Authority's ability to achieve its Vision and Purpose and its appetite for taking those risks.

The following categories of risk appetite are considered in relation to each identified Strategic Corporate Risk within this register:

- Low The level of risk will not substantially impede the ability to achieve MFRA's Vision and Purpose. Controls are prudently designed and effective.
- **Moderate** The level of risk may delay or disrupt achievement of MFRA's Vision and Purpose. Controls are adequately designed and are generally effective.
- **High** The level of risk will significantly impede the ability to achieve MFRA's Vision and Purpose. Controls may be inadequately designed or ineffective.

Risk Appetite by Strategic Corporate Risk Category

MFRA has an overall conservative risk appetite. The organisation will act in accordance with this to achieve strategic objectives and deliver high quality fire and rescue services to the people of Merseyside.

MFRA will employ sound risk management principles, transparent decision-making and effective communication to prioritise risk. The Authority manages seven strategic corporate risk categories to effectively supervise and ensure a safe and effective fire and rescue service that delivers prevention, protection and response services to Merseyside and beyond. MFRA has a low appetite for most types of risk (see table below), being aware of the need to ensure the prudent use of public money, maintain staff safety and deliver reliable and effective services.

Corporate Risk Category	Risk Appetite	Explanation
Budget and financial	Low	The appetite for Budget and financial risk is low. MFRA will exercise prudent management of its financial resources to achieve its Vision. MFRA will maintain strong internal controls and ensure compliance with applicable legislation and accounting standards. MFRA will make prudent decisions to mitigate the financial impact of internal and external factors that affect it.
Legal and legislative	Low	The appetite for Legal and legislative risk is low. MFRA will always endeavour to comply with the laws that govern its activity and adopt appropriate governance processes. MFRA has no risk appetite for non-compliance with applicable laws and regulations.
Loss of strategic sites and assets	Moderate	The appetite for risk in relation to strategic sites and assets is moderate. Risk appetite in relation to vehicles and equipment is low, as safety and usability must be achieved through the use of detailed specifications of requirements. Risk appetite in relation to FRS sites (e.g. for a new fires station) is higher, as it is acknowledged the options are more limited and the end result in relation to the provision of a new fire station is not entirely predictable at the beginning of the process.
Environmental and Political	Moderate	The appetite for risk in relation to environmental and political matters is moderate. MFRA acknowledges that activity in relation to collaborative work with partners, for example, is not entirely predictable and some risks will be taken whilst attempting to improve service delivery or make savings through the use of new arrangements.
Loss of key staff	Moderate	The appetite for risk in relation to loss of key staff is moderate. MFRA recognises that it may need to adopt new and untried ways of working to deliver its services during periods of industrial action or reductions in the size of the workforce.
Technology	Low	The appetite for Technology risk is low. Information systems must support core MFRA functions with adequate capability, capacity, resiliency, and security from internal and external threats. The organisation relies on a mobile and technologically dependent workforce to carry out its Mission.
Procurement	Low	The appetite for Procurement risk is low. MFRA is bound by legislation and regulations that are designed to ensure that public finance is spent appropriately. As a result, processes are designed to ensure that all procurement activity is properly governed and carried out in a way that ensures compliance.

CORPORATE RISK REGISTER 2023/24

RISK	STRATEGIC CORPORATE RISK	RISK NOS.	SPECIFIC CORPORATE RISKS	SUB RISK NOS.	IMPACT	RISK SCORE	MITIGATION	MITIGATED SCORE	RISK/ACTION OWNER
1.	Budget /Financial Risks	1.1	Insufficient staff to maintain current levels of operational planning, training and management of intelligence and sourcing fleet and resources	1.1.1	Increased safety and reputational risk to all MFRS	15	Resilience exists within departments to task staff with priority work steams in the event of insufficient staffing becoming a concern. Business Continuity Plans in place. Budgets are set in line with the medium financial plan to ensure MFRS can deliver its legislative requirement i.e. collaborative training. April-Sep Update The Grey book pay award has been settled at 5%. Following a national meeting between the three representative trade Unions, the Green Book staff pay award for 2023/24 has been settled at a flat rate of £1,925 or 3.88% (whichever is highest). This agreement places an additional but known financial pressure of	12	AM Operational Preparedness

						circa £140K in the 2023/24 financial year. The CPI inflationary rate still remains stubbornly high, with the rate not falling as quickly as expected - only falling from 8.7% in April to 6.7% in September. The high inflation rate will continue to impact on contracts and prices.		
						Oct-Mar Update Continuous review of staffing through Operational Preparedness manager meetings in addition to scrutiny via Performance Management Group (PMG). Regular budget meetings scheduled in. No immediate funding issues in Operational Preparedness.		
1.	Budget/Financial Risks		1.1.3	Reducing ability to respond or maintain competent workforce.	15	The Authority continues to utilise the most agile working systems to ensure a high level of service delivery and response, integrated with appropriate skill audits and training delivery to	10	Director of POD

			ensure a high level of	
			competence in all staff	
			April-Sep Update	
			All legislation and regulation	
			changes are now in place to	
			allow the implementation of	
			the Government's remedy	
			from October 2023. The	
			increase in the Employer	
			contribution rate of 3% for	
			2024/25 still remains as a	
			key assumption in the	
			Medium Term Financial Plan	
			for 2024/25 onwards, but	
			more information should be	
			known on this once the	
			Government have issued the	
			provisional financial	
			settlement in late December	
			2023.	
			Oct-Mar Update	
			The dispute in relation to	
			overtime has been resolved,	
			workforce planning	
			processes continue to	
			accurately identify staffing	
			requirement and the	
			appropriate recruitment is	
			planned and delivered. This	
			is integrated with	
			development policies and a	

			111		45	planned Gateway cycle to ensure appropriate staffing at all levels.	10	AN4
1.	Budget/Financial Risks		1.1.4	Reduced ability to maintain FF safety	15	AM Response Maintenance of competency is managed on station through Safe Person Assessments and the training planner for all operational staff. Time & Resource Management staff utilise Voluntary Additional Hours to ensure appliances are fully staffed. April-Sep Update No change this period Oct-Mar Update Ops Preparedness Continual core training is taking place. Maintenance of competence is taking place on station. Provision of PPE available through the eProcurement application.	10	AM Operational Response/ Preparedness

1.	Budget/Financial	1.2	Insufficient staff to	1.2.1	Increased fires, deaths and	12z	MFRA continues to deliver	10	AM
	Risks		maintain current		injuries		its Home Safety Strategy,		Prevention
	Misks		prevention and				our focus is targeted at the		AM
			protection work.				over 65's and those who are		Protection
			Inability to maintain				most vulnerable, we have		
			performance (e.g.				seen advocate performance		
			Care Act)				lift by over 45% this past		
			,				year and we continue to		
			Political Risk – failure				monitor ADFs and Fire		
			to meet statutory duty				Fatalities through		
							Performance Management		
			Community Safety				Group.		
			Risk – failure to						
			address risks to				The impact of the Grenfell		
			community &				Tower Fire is yet to be fully		
			Firefighters				understood but there is the		
							likelihood of increased		
							Protection teams as such a		
							review is underway		
							Grenfell Tower phase 1		
							recommendations will		
							require oversight and to		
							ensure they are suitably		
							addressed. The Risk Based		
							Inspection Programme		
							(RBIP) methodology requires		
							a review to ensure resources		
							are being used efficiently		
							and effectively.		
							April-Sep Update		

	Operational crews continue
	to deliver our core business
	target alongside
	vulnerability and demand
	led campaigns which are
	now held monthly following
	data led targeting with VRP
	Partners. CFRMIS is now
	embedded and will support
	in data and trend analysis.
	Recruitment of advocates
	has been undertaken to fill
	vacancies. Safe and well
	visits have been maintained
	by prevention staff with
	agile and flexible working
	adopted to meet the
	demand of the communities
	of Merseyside whilst some
	staffing shortfalls exist.
	Starring Shortrains exhibit
	Protection staffing levels are
	now at the highest level
	recorded and whilst
	retention of staff has
	improved, there is still
	reliance on external grants
	to fund several posts across
	the directorate. If grant
	provision is removed and
	central budgets are not
	increased to offset this
	removal, then personnel on

							fixed term contracts may be at risk. This could subsequently result in reduced numbers of personnel and regulators to inspect premises identified within the RBIP.		
							Oct-Mar Update Protection staffing levels are being maintained and the recent restructure has offered development opportunities for a number of personnel within the directorate which will support medium to longer term succession planning. The risk associated with		
							grant provision recorded April to September, remains.		
1.	Budget/Financial Risks	1.3	Insufficient FF's to maintain current levels of response and current number of fire stations	1.3.1	Increased risk of property loss in the community	15	MFRA undertakes continual review, analysis and testing of necessary operational response changes resulting from budget reductions to ensure effectiveness against Authority response standards.	10	AM Operational Response

							April-Sep Update No change this period Oct-Mar Update Recruit course to recommence from 1 st July with 20 new candidates — retirement profile maintaining operational loss within Service, expected to ease 2025.		
1.	Budget/Financial Risks	1.4	Pay & Inflation increases-impact on ability to maintain a balanced budget	1.4.1	The current budget assumes 2.5% pay award for 2022/2023 (and future years). Each 1% increase in pay equates to approximately £0.4m for firefighters and £0.1m for other staff. Higher CPI / RPI will increase the uplift on a number of major contracts. Current energy costs have increased by 200% and may result in costs exceeding the budget by £600k to £1m.	9	The Authority established a £3m inflation reserve to meet any unforeseen inflationary pressures or costs. April-Sep Update The Grey book pay award has been settled at 5%. Following a national meeting between the three representative trade Unions, the Green Book staff pay award for 2023/24 has been settled at a flat rate of £1,925 or 3.88% (whichever is highest). This agreement places an additional but known financial pressure of circa £140K in the 2023/24 financial year. The CPI	1	Director of Finance & Procurement

			inflationary rate still remains stubbornly high, with the rate not falling as quickly as expected - only falling from 8.7% in April to 6.7% in September. The high inflation rate will continue to impact on contracts and prices.	
			Oct-Mar Update The CPI inflation rate has fallen from 6.7% in September to 3.2% in March. 2023 OCT 4.6% 2023 NOV 3.9% 2023 DEC 4.0% 2024 JAN 4.0% 2024 FEB 3.4%	
			Several existing contracts 2024/25 price increases will be based on the September 2023 CPI rate. This has been taken into account when preparing the 2024/25 Medium Term Financial Plan.	

							Utility costs have begun to fall and are expected to fall further from April 2024. The Inflation Reserve is currently £1.2m and will be maintained to cover future pay and price increases above the budget.		
1.	Budget/Financial Risks	1.5	Insufficient support staff to maintain services to front line and maintain good governance.	1.5.1	Reduced ability to maintain fleet, PPE, pay FF's and maintain the buildings.	15	Processes are redesigned when cuts to staffing are made Stopping performing specific activities considered Remaining staff are trained in processes/services that are still required April-Sep Update Succession planning processes have been established and Strategic Leadership Team (SLT) have been considering pay reviews for key posts and those that have not been reviewed in recent years. Oct-Mar Update Succession planning process was reviewed and delivered to directorates. Analysis of	6	SLT

1.	Budget/Financial Risks	1.7	Loss of National Resilience funding from Home Office	Loss of operational response/service/training/lack of equipment/vehicles not maintained.	15	data demonstrates improved staff retention rates and lower staff turnover from the previous year Utilising MFRS resources to fulfil role and responsibilities. Budget constantly reviewed with Home Office Colleagues April-Sep Update No change this period Oct-Mar Update No change this period	12	AM National Resilience
1.	Budget/Financial Risks	1.10	"McCloud" - The decisions of the Court of Appeal in the Sargeant/McCloud (McCloud) cases have ruled that the transitional protections afforded to older members when the Firefighter Pension Scheme(s), FPS, and Local Government Pension Scheme, LGPS,	The 2020 FPS actuarial review will consider the cost of the Government's remedy and build it into the FPS employer rate from 2024/25. The MTFP has assumed an increase of 3% / or £1m from 2024/25.	12	April-Sep Update All legislation and regulation changes are now in place to allow the implementation of the Government's remedy from October 2023. The increase in the Employer contribution rate of 3% for 2024/25 still remains as a key assumption in the Medium Term Financial Plan for 2024/25 onwards, but more information should be	1	Director of Finance and Procurement / DCFO

as a stitute of unlawful	lunguum om this onnes the	
constituted unlawful	known on this once the	
age discrimination.	Government have issued the	
The Government is	provisional financial	
currently finalising	settlement in late December	
legislation and	2023	
regulation changes to		
implement a remedy	Oct-Mar Update	
for retired / retiring	The Authority has	
eligible members from	implemented the Remedy	
October 2023.	and begun processing	
	retiring eligible members	
	from the 1 st October 2023.	
	The Authority is working	
	with the Authority's Pension	
	Administrator and LGA to	
	implement the Remedy for	
	those who retired prior to	
	October 2023. The	
	firefighter employers	
	pension contribution rate	
	increased from 28.8% to	
	37.6% from 2024/25	
	onwards. The impact on the	
	firefighter pension scheme	
	to MFRA was £2.3m. The	
	Home Office announced a	
	one-off Grant of £2.183m	
	(calculation based on four	
	year average) for 2024/25 to	
	cover the increase.	

Our \	Our Vision – To be the best Fire and Rescue Service in the UK												
RISK	STRATEGIC CORPORATE RISK	RISK NOS.	SPECIFIC CORPORATE RISKS	SUB RISK NOS.	IMPACT	RISK SCORE	MITIGATION	MITIGATED SCORE	RISK/ACTIO N OWNER				
2.	Legislative Risks	2.1	Non-compliance with the National Framework	2.1.1	Damage to MFRS reputation. Impact on public and partner goodwill.	15	The IRMP process is thorough and consulted on widely. Research and analysis activities are carried out, risks are assessed and strategies and processes adopted to deal with them. April-Sep Update Engagement with stakeholders has taken place on potential themes for the 2024/27 CRMP	8	SLT				

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			2.1.2	Inability to respond to major national resilience incidents	15	(Community Risk Management Plan). Work continues on the development of the new CRMP and all is on target.	8	SLT
						Oct-Mar Update		
						The draft CRMP was		
			2.1.3	Increased fires, deaths and	15	approved by Authority in February 2024 for 12	12	SLT
				injuries		weeks consultation. All is		
						on target for publication of		
						a new CRMP on 1 st July and		
						the CRMP is compliant with		
						National Framework		
2.	Legal and Legislative Risks					requirements. Also, organisational		
	registative risks					performance over the year		
						has been very good.		
						, 0		

2.	Legal & Legislative	2.2	Corporate	2.2.1	Sanctions, fines and or	25	This can be mitigated to	12	SLT
	Risks		Manslaughter Act		arrests resulting from death		some degree by correct		
					of Personnel		application of SOP's.		
							Service Instructions,		
							training and Health and		
							Safety legislation to avoid		
							injury and damage.		
							Anvil Con Undata		
							April-Sep Update		
							Ensuring compliance with		
							legislative requirements		
							and SOP's continues to		
							mitigate any such risks to		
							avoid injury and damage.		
							Training also assists to		
							mitigate the risk which has		
							continued throughout this		
							period.		
							Oct-Mar Update		
							There are no changes for		
							this period however		
							processes and policies		
							remain in force.		
							Temam in force.		

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2.	Legal and	2.3	Changes introduced by	2.3.1	Judicial Review – other legal	15	This can be mitigated to	8	Head of
	Legislative Risks		the Localism Act 2011		challenges		some degree by careful		Legal &
							consideration of		Democratic
							consultation outcomes and		Services.
							other forms of community		
							input into decisions.		
							However any person can		
							apply for Judicial Review		
							regardless of the perceived		
							merits or otherwise of such		
							an application.		
							A cell Constitution		
							April-Sep Update		
							No change this period		
							Oct-Mar Update		
							Oct-Ivial Opuate		
							No change this period		

2.	Legal and Legislative Risks	2.4	Equality Act - not maintaining compliance with the Public Sector Equality Duty	2.4.1	Potential impact on reputation Potential legal action	15	The Equality and Diversity Policy is regularly reviewed Equality Actions form part of the Service Delivery Plan and ED&I Annual Report. Equality Impact Assessments are carried out for plans, policies, guidance, instructions and organisational change. Training and support is given to staff to assist them in complying with Equality and Diversity related duties.	8	Director of People and Organisation al Developmen t/Mo Jogi
							April-Sep Update As contained in the previous update work continues through the relevant Boards and staff network. Oct-Mar Update The ED&I strategy has been reviewed and a three-year 2024-27 strategy has been agreed. In addition, a three year Workplace		

							Transformation Action Plan (2024-27) together with a cultural performance dashboard will strengthen compliance with the Equality Act.		
2.	Legislative Risks	2.6	Policing and Crime Act 2017	2.6.1	Potential change to Governance	15	A business case would need to be completed and submitted to the Secretary of State. If disputed an independent panel would review the business case. Continue to maintain dialogue with the PCC through Blue Light Collaboration Programme Board and Fire Authority. April-Sep Update No change from the previous update	12	SLT

						Oct-Mar Update		
						No change from the		
						previous update		
2.	Legal and Legislative Risks	2.6	2.6.2	Inability to deliver collaboration across Blue Light Services in line with Policing and Crime Act 2017	12	The Policing and Crime Act 2017 places a duty on MFRA to keep opportunities to collaborate under review and to collaborate with one another where it is in the interests of either their efficiency or effectiveness MFRAs position is therefore to consider collaboration where it provides for a more efficient and/or effective service, where it improves the safety of the public, or is in the interests of economy. This will be delivered and monitored through the MFRA commitment to the Blue Light Collaboration Team, the Blue Light Collaboration Programme Board, and all collaboration	8	AM Preparednes s

			programmes recorded	
			through the Local	
			Collaboration Overview.	
			April-Sep Update	
			New Terms of Reference	
			have been drafted for the	
			Board. Strategic objectives	
			to be agreed and set for	
			2024/25 at next scheduled	
			meeting – December 2023.	
			_	
			Oct-Mar Update	
			New Terms of Reference	
			agreed and meeting held.	
			New steering group	
			established to inform	
			Executive Board.	
			Four now areas agreed to	
			Four new areas agreed to	
			focus upon	
			 Leadership 	
			 Training 	
			 Intelligence 	
			 Prevention 	
			New Person in Crisis	
			Memorandum of	
			Understanding produced	
			by MFRS to be agreed at	
			next board.	

2.	Legislative Risks	2.7	Increased Litigation costs	2.7.3	Increased incidents/costs/injuries whilst travelling under blue lights/speeding	12	Close work with the Health and Safety team and ongoing training and development and development to manage these types of incidents. April-Sep Update No change this period as the work detailed above continues to be executed Oct-Mar Update Work continues with health and safety to ensure that all accidents are investigated, and appropriate actions taken.	6	Head of Legal & Democratic Services.
2.	Legal and Legislative Risks	2.7		2.7.2	Potential for increased litigation arising from shared premises with partners.	12	Close work with the Estates and Health and Safety teams and Workplace to manage any issues which arise. April-Sep Update As detailed above review of work practices and analysis of trends remains ongoing to mitigate incidents and therefore	6	Head of Legal & Democratic Services.

							potential for litigation costs. Oct-Mar Update Monitoring continues to take place and accidents in shared areas investigated.		
2.	Legal and Legislative Risks	2.9	Failure to comply with Government Transparency agenda	2.9.1	Damage to reputation of MFRS by not publishing policies and data as required	12	A Transparency Service Instruction sets out the Authority's commitment. There is a transparency section on the website with advice and guidance as well as the data that the Authority is required to publish. April-Sep Update All Transparency data on the website is up to date. Oct-Mar Update All Transparency data on the website is up to date.	8	SLT
2.	Legal and Legislative Risks	2.10	Health & Safety audits, failures and investigations	2.10.1	H&S audits, failures and investigations from HSE resulting in sanctions and or fines	15	MFRA has a robust suite of H&S audits with findings responded to by the central team in liaison with	8	AM Operational Response

							Estates. All incidents follow an investigatory process to maximise learning which includes advice from Legal to ensure protection. April-Sep Update No change this period Oct-Mar Update All incidents are met with the relevant investigatory processes. No significant ongoing action.		
2.	Legal and Legislative Risks	2.11	Lead Authority for National Resilience	2.11.1	Increased responsibility and liability; capacity issues and reputational risk.	15	Mitigation in part through careful contract management. April-Sep Update The arrangement as Lead for NR under the grant agreement continues to be monitored and managed to mitigate risks carefully. Oct-Mar Update The arrangement as Lead for NR under the grant agreement continues to be	8	Head of Legal & Democratic Services.

							monitored and managed to mitigate risks carefully		
2.	Legislative Risks	2.12	Recruitment of Trainee Firefighters with limited driving experience who are contracted to undertake EFAD driving.	2.12.1	Increased risk of fire appliances being involved in collisions due to inexperienced drivers being required, under contract, to drive fire appliances for routine and response activity. Recruitment application only requires the applicant to hold a valid driving license and does not account for longevity, experience or type of vehicle they have driven.	15	Competency will be managed through the driving school with assessment and development plans being tailored to the individual. Trainees will not be time-bound on when EFAD driving is first undertaken following LGV qualification. It will be the Driving School Manager who will decide how long LGV routine activity driving will take place prior to EFAD qualification to allow less experienced individuals to gain the required road knowledge. April-Sep Update Ops Preparedness Emergency Response Driving Fire Standard integration tool being utilised by Training and Development Academy (TDA) driving assessors and have begun to attend the latest nationally accredited	9	Director of HR, AM Operational Preparedness

							courses. Proposed changes to national driving standards and courses (section 19) not implemented by Government. Oct-Mar Update No change Section 19 not implemented.		
2.	Legislative Risks	2.13	Insufficient experienced staff to manage existing Primary Authority Partnerships	2.13.1	Damage to MFRS reputation with the business partner and the government Department of Business, Energy and Industrial Strategy.	9	Resilience is provided to ensure that any loss of key staff facilitating the partnership is minimised. In addition, there is evaluation on the workload involved in managing the partnership and gauging capacity to take on any further partnerships. April-Sep Update Dedicated reference holders for Primary Authority Scheme continues to monitor and coordinate this workstream. Oct-Mar Update	6	AM Protection

							The previously reported		
							reference holder has now		
							been further enhanced		
							from a resilience		
							perspective resulting in a		
							dedicated compliance		
							reference oversight as part		
							of the newly implemented		
							Protection structure.		
2.	Legal and	2.14	Insufficient	2.14.1	Potential for MFRA to be	12	Senior Officers in	9	AM
	Legislative Risks		experienced, qualified		unable to serve prohibition		Protection when		Protection
			staff to deal with		or restriction notices on		scheduled on cover can		
			serious fire safety		premises out of office hours		provide this facility to		
			complaints 'out of		when the use of the		respond out of hours;		
			hours'.		premises involves or will		providing they are not		
					involve a risk to the relevant		engaged at an operational		
					persons so serious that use		incident. Article 31 Officers		
					of the premises ought to be		provide some additional		
					prohibited or restricted.		limited support to assess		
							complaints but are not		
							warranted officers or		
							deemed competent under		
							the Fire Protection		
							Competency Framework.		
							Recall to duty provides		
							some resilience but		
							availability is not		
							guaranteed. Potential for		
							assistance from a		
							neighbouring Fire and		
							Rescue Service.		
							April-Sep Update		

			Protection Response	
			Officer cohort has changed	
			in recent months resulting	
			in the need to rely on	
			resilience from Station	
			Managers (SMs) to	
			maintain out of hours	
			provision. Once the cohort	
			is again fully resourced,	
			trained and competent	
			this will negate the need to	
			rely on SMs for resilience	
			and ensure dedicated	
			specialist capability	
			provision 24/7.	
			·	
			Oct-Mar Update	
			The Protection Response	
			Officer cohort is now fully	
			resourced albeit some	
			personnel still require	
			development before full	
			competence can be	
			attained.	
			attaineu.	
			As want of the Ductor's	
			As part of the Protection	
			FDP for 2024/25, we will	
			explore the feasibility of	
			increasing resilience in this	
			area utilising additional	
			fire safety regulators	
			within the team.	

2	Legal and Legislative Risks	2.15	Professional Indemnity for Incident Investigation Team	2.15.1	Potential for professional indemnity claim for inaccurate or wrong	16	Rigorous audit process of ISO17020 standards by independent accreditation	6	AM Prevention
			investigation ream		conclusion of cause of fire.		service UKAS will ensure		
							team are competent. This		
							is being implemented during 2022/23 year.		
							Reserves will be utilised to		
							cover any potential PI		
							claims.		
							April-Sep Update		
							Internal Quality Assurance		
							(QA) Audit officer role now embedded, further role		
							identified for deliver in Q4		
							to support with the		
							internal Incident		
							Investigation Team (IIT) QA		
							framework		
							Oct-Mar Update		
							Internal Quality Assurance		
							(QA) Audit officer role now		
							substantiated into the service. The ISO17020		
							standards have been		
							pushed back however we		
							will be introducing a new		
							temp post for an ISO and		
							training officer for the IIT team. This position will go		
							live in May 2024.		

2	Legal and Legislative Risks	2.15	Incident Investigation Team prevented from carrying out fire investigations which are suspected as deliberate by the Forensic Science Regulator	2.15.2	Potential for Forensic Science Regulator to issue an order preventing IIT from carrying out investigations that are suspected as criminal.	16	IIT officers are fully trained and maintain competence to national standards. All officers receive suitable and sufficient training to Level 5 FI and level 7 legal training. CPD is maintained throughout year and ISO17020 process will enhance the forensic discipline within the team.	4	AM Prevention
							April-Sep Update Tier 1 Fire Investigation courses delivered to Watch Managers to support the ISO 17020 certification which will be sought on completion of compliance regulation elements.		
							Oct-Mar Update Working with POD, continuing with tier 1 Fire Investigation courses delivered to Watch Managers to support the ISO 17020 certification which will be sought on		

					completion of compliance regulation elements. ISO compliance deadline has been extended although officers continue to prepare for implementation.		
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Our	Our Vision – To be the best Fire and Rescue Service in the UK										
RISK	STRATEGIC CORPORATE RISK	RISK NOS.	SPECIFIC CORPORATE RISKS	SUB RISK NOS.	ІМРАСТ	RISK SCORE	MITIGATION	MITIGATED SCORE	RISK/ACTIO N OWNER		
3.	Loss of Strategic sites/Assets	3.1	Loss of strategic sites/assets and inability to provide services to Merseyside	3.1.1	Inability to respond to major local and national resilience incidents	20	Director of Finance and Procurement Finance Staff can operate applications from any MFRS site. Application hosted externally with ABS having fall back sites as well. April-Sep Update	8	Head of Data & Technology, Director of Finance and Procurement, AM Operational Preparedness		

CORPORATE RISK REGISTER 2023/24 – October 2023 to March 2024 update

3.	Loss of Strategic Sites/Assets	3.2	Loss of Fire Control, National Resilience Fire Control and back up site	3.2.1	Inability to respond, delay in providing core services	20	Head of Technology No change during this period Oct-Mar Update Since the last update a review of ICT, Information Management, and Application Support has resulted in them combining to create the Data and Technology Department. This now includes the roles of Applications and Technology Manager, and Response Applications and Telecoms Officer. Both roles will provide support	8	Head of Data & Technology, Director of Finance and Procurement, AM Operational
									Procurement, AM

3.	Loss of Strategic Sites/Assets	3.3	Loss of utilities due to infrastructure failure.	3.3.1	Inability to provide core services temporarily whilst fall-back site is brought online				
3.	Loss of Strategic Sites/Assets	3.4	Protective security- potential risks resulting from non-compliance with FRS Protective Security Strategy.	3.4.1	Potential security risk in relation to all FRS assets, particularly in relation to personnel, information and premises risk.	20	A Protective Security Group is led by the Director of Strategy and Performance and includes representatives of several departments with security responsibilities. There is a Protective Security Policy and three Service Instructions that deal with Information, Physical and Personnel security An Internal Audit review of arrangements found MFRA to be compliant with the latest versions of the national requirements. April-Sep Update The protective Security Group continues to	9	Director of Strategy and Performance

							oversee this area. Since the		
							last update a review of ICT		
							Department and		
							Information Management		
							Department has resulted in		
							the combining of the two		
							to create the Data and		
							Technology Department		
							which will strengthen the		
							Service's approach to		
							information management		
							and cyber security.		
							POD have continued to		
							implement security check		
							processes for staff.		
							Oct-Mar Update		
							Protective Security Group		
							continues to meet and take		
							action to reduce risks		
							related to information,		
							personnel and premises.		
							New staff vetting processes		
							are being implemented by		
							the Service and action has		
							been taken in relation to		
							thefts and attempted		
							thefts from fire stations.		
3.	Loss of Strategic	3.6	Potential elevated target	8.1.1	Loss of Fire Control ICT	20	See 6.2 and 6.9	9	Head of
	Sites/Assets		risk for terrorist action in		services and information				Data &
	Siles/Assels		regards to cyber crimes		assets				Technology
	l	1	-0- 201	1					

			As a further mitigation,	
			cyber security is also	
			increased by having the	
			Fire Control infrastructure	
			on its own firewalled	
			network, with limited	
			access in and out.	
			A citi Constitutions	
			April-Sep Update	
			Head of Technology	
			Increased Cyber Security	
			preparation in response to	
			Merseyside Police	
			intelligence around	
			Eurovision Song Contest	
			2023 (ESC2023)	
			Strengthened by the	
			formation of the MFRS	
			Cyber Working Group	
			which now meets on a	
			regular basis.	
			-	
			Oct-Mar Update	
			In addition to the previous	
			update, the newly created	
			Data and Technology	
			Department now includes a	
			specific role with	
			responsibility for cyber	
			security (Cyber Security	
			and Information Manager).	
			and initialitiation ivialiager).	

Our Vision – To be the best Fire and Rescue Service in the UK													
RISK	STRATEGIC CORPORATE RISK	RISK NOS.	SPECIFIC CORPORATE RISKS	SUB RISK NOS.	IMPACT	RISK SCORE	MITIGATION	MITIGATED SCORE	RISK/ACTION OWNER				
4.	Environmental and Political	4.1	Increase in Environmental incidents resulting in the inability to respond	4.1.1	HSE and legislative impacts from illegal discharges (impact from fire-fighting activity)	15	Action plans are in place with Fire Control to inform the Environment Agency when operational activity may impact the environment to assist with mitigation. HMEPO support officers are available across all flexi duty groups to support incident commanders.	10	AM Operational Response				
							April-Sep Update No change in the mitigation process from the above statement						

							Oct-Mar Update As per the above.		
4	Environmental And Political	4.2	Insufficient water pressure resulting in the inability to fight fires effectively.	4.2.1	Potential for major consequences, FF injuries		High volume pumps (HVP's) and hose layer units available to support water supplies. Additional HVP's available via NCAF arrangements.		AM Operational Preparedness
						25	Availability of mapping for water mains to be accessible on the command support unit. Currently awaiting sign off of a Data Licence agreement with United Utilities to share "Safe Dig" Software	4	
							April-Sep Update Liaison with United Utilities formalised through Merseyside Resilience Forum and National Fire Chiefs Council (NFCC) Northwest Water Officers Group. Review of Firefighting media conducted for Operations Board Jan 2023. Data should make current provision robust. Reports of poor water supplies or outage will		

							be monitored through operational assurance and then investigated by Water Section to establish if accurate or training need. New hydrant software currently being procured Oct-Mar Update Reports of poor water supplies or outage now being monitored through operational assurance and then investigated by Water Section to establish if accurate or training need. New hydrant software currently being procured and a new trial of hydrant testing is being proposed to ensure operational crews can focus on producing water plans for high risk sites.		
4.	Environmental and Political	4.3	Changing demographics in Merseyside brings	4.3.1	Increased economic costs from increases in arson	15	Increased economic costs from increases in arson – The arson reduction strategy	8	AM Prevention
			about a changing in vulnerability profile and higher unemployment.	4.3.2	Increased economic costs from increases in fraud. Increased incidents e.g. fires	15	focuses multi-agency community safety campaigns in high demand wards in order to support and	8	
			anempioyment.	4.3.3	micreased microents e.g. mes	15	community cohesion,	0	

	Δ:	.3.4	Increased antisocial behaviour	15	develop community	8	
		.5.7	(ASB)		resilience and reduce the		
			(136)		tolerance of anti-social		
					behaviour (ASB), domestic		
					abuse (DA), serious		
					organised crime (SOC) &		
					associated deliberate fire		
					setting.		
					Increased antisocial		
					behaviour (ASB) – The arson		
					reduction strategy focuses		
					multi-agency community		
					safety campaigns in high		
					demand wards in order to		
					support and community		
					cohesion, develop		
					community resilience and		
					reduce the tolerance of ASB,		
					DA, SOC and the associated		
					deliberate fire setting. The		
					Street Intervention Team are		
					also deployed via the		
					Voluntary Organisation		
					Support Service (VOSS) and		
					Merseyside Police to engage		
					and divert children and		
					young people away from		
					anti-social behaviour and		
					towards more meaningful		
					activities.		

							Increased incidents e.g. Fires — Community Risk Management risk reduction strategies are designed to put measures in place to reduce risk and mitigate high call demand outputs and outcomes are reported via Performance Management Group. April-Sep Update As previous update Oct-Mar Update As previous update		
4.	Environmental and Political	4.4	Reputation	4.4.1	Negative changes to the Community perception of MFRS may be detrimental to Prevention, protection and partnership activities eg. failure to deliver safety messages.	15	Corporate Communications activity is focussed on protecting the reputation of the Service whilst providing advice and guidance to communities and promoting the services provided Social media is closely monitored (but not 24/7). Press and media queries are dealt with promptly with senior officers providing information. Events are promoted and provided with communications support.	9	Director of Strategy and Performance

		Staffing levels are relatively low when compared with other FRS's. Oct- Mar Update The previous update is still applicable. Senior management and the Comms Team are aware of and are taking account of the negative media comments in relation to culture in other FRSs.	
		Oct-Mar Update The reputation of MFRS remains strong despite challenges nationally around FRS culture. The Service continues to portray a high performing, strong and positive organisation in its communications, one where all are welcome and the People Plan and associated action plans will strengthen that further.	

4.	Environmental and Political	4.5	Increased flood risk	4.5.1	Ability to respond to major flooding incidents from spate conditions.	15	Response Operational Crews train for and are equipped for water rescue incidents. Senior Officers train against national standards for flood	10	AM Operational Preparedness & Operational Response
		4.6	Extreme Weather	4.6.1	Spate conditions will impact on ability to respond	15	response. Specialist Teams are available for local, national and inter-national flood response.	10	AM Operational Preparedness & Operational Response
							Preparedness Additional resources are available to the Service if required for Fire Strategic and Fire Tactical activity. Senior Officers can implement these protocols for anticipated events.		
							April-Sep Update Operational Planning Department attend Safety Weather Advisory Teleconferences to ensure MFRS is prepared for all eventuality's. Training in place for water/ weather related incidents and National Resilience (NR) assets available within		
							Service (and external) to support if required. S.I 0888		

							now contains a number of prompts for senior officers to consider during such incidents. Oct-Mar Update Operational Preparedness Operational Planning Department attend Safety Weather Advisory teleconferences to ensure MFRS is prepared for all eventualities. Training is in place for water/ weather related incidents and National Resilience (NR) assets available within Service (and external) to support if required. S.I 0888 now contains a number of		
							prompts for senior officers to consider during such		
							incidents.		
4.	Environmental and Political	4.7	Civil Unrest	4.7.1	Inability to respond effectively to civil unrest	15	MFRS continually liaises and trains with Merseyside Police and other agencies through formal Local Resilience Forum channels to ensure a coordinated approach to civil unrest following the principles of JESIP (Joint Emergency Services Interoperability Protocol).	10	AM Operational Preparedness & Operational Response

							April-Sep Update Exercising schedule now incorporated into group TOR and exercising calendar produced. Oct-Mar Update Operational Preparedness eLearning and SOP available to operational. This incident type is programmed into the blue light exercising calendar.		
4.	Environmental and Political	4.9	Diesel fuel vehicles being phased out in the future	4.9.1	Initiate an Electrical charging infrastructure considering the Local Authority aim to introduce pollution charges	15	April-Sep Update Procurement Frameworks have been reviewed with a report presented to the strategy and performance board (Estates). Two quotes received for a charging solutions to be installed at SHQ. Oct-Mar Update Installation of charging points progressing at the New Long lane site Mar -Jun Installation complete at Long Lane, charging policy being	9	Head of Estates

							developed and infrastructure being progress for SHQ.		
				4.9.2	Introduce electric vehicles considering the Local Authority aim to introduce pollution charges.		MFRS Transport Manager will closely monitor the situation		AM Operational Preparedness
							Oct-March Update AM Operational Preparedness Ops Board approved introduction of petrol hybrid officer response car fleet. These will be introduced during 2023/24		
							April-Sep Update As above		
							Oct-Mar Update The first six petrol hybrid vehicles have arrived in service.		
4.	Environmental and Political	4.10	Fuel Strike	4.10.	Loss of fuel available due to strike. Critical services only to utilise MFRS diesel tanks.	15	Merseyside Resilience Forum (MRF) Fuel plan for strike conditions. MFRS fuel tank supplies utilised for critical services only during strike conditions	9	AM Operational Preparedness
							April-Sep Update		

		AM Operational Preparedness - No changes.	
		Oct-Mar Update	
		No change since the last	
		update.	

Our Vision – To be the best Fire and Rescue Service in the UK MITIGATED SCORE **RISK SCORE** SUB RISK NOS. RISK NOS. **RISK/ACTION STRATEGIC SPECIFIC CORPORATE** RISK **IMPACT MITIGATION CORPORATE RISK** OWNER RISKS Loss of Key staff, Inability to **Loss of Key Staff** Sudden Mass 5.1.1 10 AM Response AM Operational provide core services Absenteeism The Authority maintains a Preparedness resilience team capable of Pandemic, Strike, & Operational CBRNE incident, providing the necessary Response significant incident operational response provision as required within the 10 key locations during contingency situations. In addition, section 13-16 arrangements are maintained to supplement internal resilience arrangements. **April-Sep Update**

							AM Operational Preparedness No further changes or update. Oct-Mar Update Operational Preparedness No further changes or update. Department business continuity plans in plans. Remove this risk or close	
5.	Loss of Key Staff	5.2	Industrial Action resulting in the Inability to provide suitable response	5.2.1	Inability to attend incidents, provide core services	15	The Authority maintains a resilience team capable of providing the necessary operational response provision as required within the 10 key locations during contingency situations. In addition, section 13-16 arrangements are maintained to supplement internal resilience arrangements. April-Sep Update Our resilience arrangements remain in place as previously reported. Oct-Mar Update Registered disputes have been resolved, and the resilience arrangements	Director of POD

							described in previous updates remain live and appropriate to ensure resilience.		
5. Lo	oss of Key Staff	5.3	Change resulting in loss of Key staff and increasing workloads to set strategy and deliver services	5.3.1	Loss of key skills, lack of momentum going forward, reduced ability to respond to changes.	15	The Authority continues to manage its staffing requirements through the Workforce strategy group, appraisal process, and Gateway promotion process. All combining to identify potential staff or skill shortage, and ensure adequate training, promotion or recruitment to address those needs. April-Sep Update Our workforce planning and succession planning allows us to anticipate and act accordingly to address vacancies as they arise and predict future need and training & development. SLT have also begun to look at appropriate remuneration for higher risk positions. Oct-Mar Update The update above is still current, and we have built	12	Director of POD

			remuneration and retention	
			into the new People plan for	
			2024-27.	

Our Vision – To be the best Fire and Rescue Service in the UK MITIGATED SCORE **RISK SCORE** SUB RISK NOS. RISK NOS. **RISK/ACTION** STRATEGIC **SPECIFIC CORPORATE** RISK **IMPACT MITIGATION CORPORATE RISK** RISKS **OWNER Technology Risks** 6.1 Management of 3rd Loss or reduction in the 12 Head of Data & 6.1.1 **ICT** Technology Party Technology quality of services provided Telent, under the contract Suppliers Software & and the internal ICT client Director of **Applications Training** team manage suppliers to Strategy & requirements. achieve the required service Performance levels and ensure suppliers are appropriate to support the needs of MFRA, both across the ICT infrastructure and the commodity & fire control applications used by the Authority. This ensures the suppliers deliver continuous service improvement, show best

							value and are fit for purpose to meet the business needs. April-Sep Update No change during this period. Oct-Mar Update No change during this period.		
6.	Technology Risks	6.2	Infrastructure sharing with partners. Security from Virus and hacking, loss of data (Laptops, CD etc.).	6.2.1	Data compromised, loss of data, complaints, legal action, fines	15	Director of Strategy & Performance The Strategy and Performance ICT Board considers and responds to strategic risks. A Protective Security Group focuses on information security. Governance arrangements for applications are regularly reviewed and updated. Head of Technology See mitigation for Risks 6.2 & 6.8 April-Sep Update Head of Technology No change during this period	12	Head of Data & Technology Director of Strategy & Performance

							Oct-Mar Update The newly created Data and Technology Department now includes a specific role with responsibility for cyber security and information management (Cyber Security and Information Manager).		
6.	Technology Risks	6.3	The inability to keep pace with technology changes.	6.3.1	Loss or reduction in the quality of services provided	15	MFRA has forgone a concrete roadmap for its ICT strategy and has instead adopted a strategic framework which reviews planned activities and outcomes in a yearly cycle of meetings. This ability to 'evolve' the strategic outcomes allows the Authority to match the fast pace of change in the ICT sector, taking advantage of appropriate innovations, whilst having an ICT infrastructure that is robust, secure, reliable and resilient. For this reason, our ICT strategy is encapsulated in our ICT strategic framework and our asset management plan, and is then aligned to	12	Head of Data & Technology

							wider organisation strategy at the quarterly held S&P ICT Board. April-Sep Update Head of Technology No change during this period Oct-Mar Update No change during this period.		
6.	Technology Risks	6.4	Poor data/information management resulting in loss of data, legal redress from Information Commissioner. Particularly in relation to failure to implement the General Data Protection Regulation.	6.4.1	Data compromised, loss of data, complaints, legal action, fines	15	There are polices for Information Security and Governance, Acceptable use of ICT equipment and Protective Security. There are also several Service Instructions covering the key issues associated with this, including data protection, retention period, destruction of information assets, records management and Freedom of Information. Work to implement the General Data Protection Regulation was successful. This included: Developing an information asset register, privacy impact	12	Director of Strategy and Performance

							assessments, access to information and the role of the Data Protection Officer. Collaborative work with Merseyside police and other FRAs is being considered to share best practice.		
							April-Sep Update A draft data management framework has been created during this period and an accompanying action plan to deliver compliance with the national standard for data management.		
							Oct-Mar Update Work has continued on the Data Management Framework as the new Data and Technology department is being embedded.		
6.	Technology Risks	6.5	The Emergency Services Mobile Communication Programme (ESMCP) and transition to the emergency services network	6.5.1	Radio voice services cannot be guaranteed for the transition	16	ESMCP will replace the communication service delivered by Airwave with a national mobile communication service for all three emergency services. The ESMCP presents a highrisk potential for MFRA, dependent on external	9	Head of Data & Technology

			factors beyond its day-to-day	
			control; the main issue being	
			slippage at the national	
			level.	
			ievei.	
			TI 11 O.C. 11	
			The Home Office will	
			continue to work closely	
			with FRSs & Airwave to	
			ensure that our current voice	
			communication network	
			remains in place and	
			effective.	
			ICT staff regularly attend	
			ESMCP updates at Fire	
			Control North West to gain	
			the latest information on the	
			progress of the project and	
			maintain a watching brief to	
			ensure any opportunities to	
			influence national/regional	
			aspects of ESMCP are taken.	
			aspects of Esivici are taken.	
			The project risks are being	
			managed by the MFRA	
			ESMCP project board and a	
			national programme risk	
			register is maintained by the	
			Home Office central team.	
			Airwave	
			Representatives from MFRS	
			who sit on the National	

						Airwave Sustainability Working Group, report on the ongoing activities which ensure the continued support and availability of Airwave is maintained. April-Sep Update Head of Technology A workstream entitled: 'The potential extended use and maintenance of Airwave, associated with any ECSMP suspension of activities' has been set up. Work is underway to implement Dispatch Communication Server (DCS) as the new connection to Airwave Oct-Mar Update The work to implement the new Dispatch Communication Server (DCS) as the new connection to Airwave has now been completed. The national ESN programme remains		
6.	Technology Risks	6.9	Increase potential for Cyber Attack as we	Loss or reduction in the quality of services provided	15	suspended. ICT deploys a number of security measures to protect	12	Head of Data &
			move to the Cloud			the Merseyside Fire and		Technology

			Rescue Authority (MFRA)	
			networks and information.	
			Measures to protect from	
			external attacks include	
			applying updates and	
			patches to applications,	
			software and operating	
			systems; deploying firewalls;	
			filtering traffic; deploying	
			access control solutions;	
			using anti-malware solutions	
			to block malicious code	
			(including viruses, trojans,	
			worms, spyware,	
			ransomware, adware, etc.);	
			network segregation	
			solutions and e-mail filtering	
			solutions.	
			3014110113.	
			ICT received warnings from	
			North West Warning &	
			Advice Reporting Point (NW	
			WARP and the Head of ICT	
			attended quarterly NW	
			WARP meetings for the first	
			time.	
			April-Sep Update	
			Head of Technology No	
			change during this period.	
			Oct-Mar Update	

			The newly created Data and	
			Technology Department now	
			includes a specific role with	
			responsibility for cyber	
			security (Cyber Security and	
			Information Manager).	

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RISK	STRATEGIC CORPORATE RISK	RISK NOS.	SPECIFIC CORPORATE RISKS	SUB RISK NOS.	IMPACT	RISK SCORE	MITIGATION	MITIGATED SCORE	RISK/ACTION OWNER		
7.	Procurement	7.2	Poorly Managed contracts/Partnerships the Financial impacts,	7.2.1	Negative impact on service delivery, legal issues, poor quality Partnerships	12	Regular, documented contract management in place for key contracts ith	1	Head of Procurement		
			onerous T&Cs		undertaken		priorities agreed between the Authority and the supplier.				
							April-Sep Update Appointment of another professionally qualified category manager has				
							brought added resource to the team including contract management experience, which is being applied e.g. in				

	1		1		1				
							the new travel services		
							contract. A procurement		
							officer has been appointed		
							following a successful		
							apprenticeship. Higher		
							quality contracts have been		
							awarded in terms of risk e.g.		
							hazardous materials training		
							contracts.		
							Oct-Mar Update		
							Following internal staff move		
							the Long Term Capability		
							Management (National		
							Resilience) contract manager		
							post was filled on a temp		
							basis from March 2024.		
							Permission to recruit a		
							replacement was secured		
							with a view to having a		
							replacement during the next		
							quarter.		
7.	Procurement	7.3	Key suppliers of goods	7.3.1	Immediate impact on	15	Use of Creditsafe alerts to	1	Head of
			and services ceasing to		availability of goods and		identify and financial		Procurement
			trade		services required to operate		changes to contracted		
					efficiently, legal issues,		suppliers.		
					alternative sources of supply		• •		
					needed.		April-Sep Update		
							Environmental scanning		
							continues by attending the		
							Emergency Services Show,		
							attending regional events		
							and speaking with key		
	1		1		1		and speaking with Key		

						developring place to competite allow por sources of the contraction of the risk. 999 framewas external of March 20 continuir	tential alternative of supply Update of for a digital ace was awarded in a ffectively providing ative source of or goods, so reducing Also, the Training ework agreement anded from the end a 2024 to the end of 2026, so providing a fing route to market ritical service		
	1.8	Changes to insurance discount rates	1.8.1	Increased insurance premiums	15		This is largely out of the control of MFRA but careful negotiation and management of all contracts assist with mitigating the effect.	12	Director of Legal, Procurement & Democratic Services

							Removed Sept 2019		
1.	Budget/Financial Risks	1.9	The impact of unfavourable trade deals with the EU following UK exit in March 2019	1.9.1	If the UK leave the EU in March with an unfavourable trading relationship this will have an adverse effect on the supply of goods imported from EU countries. Prices are likely to increase putting strain on budgets, lead times may be extended, shortage and scarcity of parts due to border hold ups, organisations stockpiling and starving supply, contractors failing.	20	Procurement are contacting critical suppliers to seek details of action they will take to maintain supplies post Brexit, whatever the agreement. April-Sep Update Brexit developments were monitored by the Procurement Team in conjunction with FRS procurement colleagues from Cheshire, Lancashire and Manchester during the first calendar quarter of	15	Head of Procurement

						2021. Although one critical supplier did increase stock holding to 90 days, no other action was reported other than monitoring. The informal group had stopped meeting by April 2021 as the risk of unfavourable deals following UK exit was seen be relatively insignificant as compared to those posed by the continuing	
						pandemic. In particular supply chains have been affected by the non-availability of staff due the effects of the virus itself including the lockdown.	
1.	Budget/Financial Risks	1.11	Increases in fuel prices	Increases in energy costs due to the current oil and gas crisis are	12	REMOVED SEPTEMBER 2021 This is challenging for all organisations and	Director of Finance and Procurement

NOW IN 1.4 Pay and Inflation			expected to last over the 2022 period and then hopefully fall.	individuals. The Authority has entered into a framework agreement. Although still considerably higher than in previous years, this action has helped limit the impact of price increases. CLOSED MERGED WITH 1.10 ABOVE	1	/ Head of Estates
	3.5	3.5.2	Saughall Massie	Planning permission has now been received for Saughall Massie and Authority approval will be sought later in 2017 for the build to commence, once the land has been obtained. Removed Sept 2019	6	Head of Estates

4.	Environmental and Political	4.11	Diesel fuel vehicles being phased out in the future	4.11.1	Impact on fleet and lease vehicles		Long term planning for vehicle and asset refresh. April-Sep Update Risk merged with 4.9 with change to descriptor — November 2020	AM Operational Preparedness
6.	Technology Risks	6.10	Unavailability of the Home Office Incident Recording System (IRS). March 2019 - CFOs have received notification that funding has not been granted to renew this system and although the intention is to maintain it there is a risk that it will become unavailable.			We will engage with Home Office and NFCC to try and ensure that access to the system is not lost. Also, some fire and rescue services have their own incident recording system and only use IRS to send data to government. We will explore other systems used and whether they would be appropriate/affordable for MFRS. Closed March 2020	12	Director of Strategy and Performance
3.	Loss of Strategic Sites/Assets			3.5.3	25	In St. Helens a suitable site has been	12	Head of Legal & Democratic Services.

			identified &	
			negotiations are	
			currently underway to	
			resolve the various	
			issues that are	
			currently preventing	
			progress. If this site	
			falls through, an	
			alternative site will be	
			sought. If nothing	
			appropriate can be	
			found, Eccleston will	
			close completely and	
			the current St. Helens	
			site continue to be	
			utilised for response in	
			the wider St. Helens	
			area.	
			Apr-Sep Update	
			New station build	
			completed and	
			opened on 16 th	
			Sepober	
			Station completed and	
			opened on 16 th	
			Sepober.	
			CLOCED	
			CLOSED	

6.	Technology Risks	6.7	Withdrawal and	6.7.1	15	The replacement of	12	Director of
			transition			the SOPHTLOGIC		Strategy and
			arrangements from			system is programmed		Performance
			SOPHTLOGIC to			in for development		
			new MIS for			and options are being		
			Community Fire			explored. The		
			Protection.			transitional		
						arrangements remain		
						part of that process.		
						April-Sep Update		
						The Sophtlogic		
						arrangement is being		
						phased out as CFRMIC		
						comes online.		
						Oct-March Update		
						WITHDRAWN FROM		
						CORPORATE RISK		
						REGISTER - CLOSED		