

CORPORATE RISK REGISTER

August 2024

Purpose

The following document is the Corporate Risk Register for Cleveland Fire Authority. This details the strategic risks facing the Authority in achieving its vision and strategic goals.

In order to identify all of the strategic risks facing Cleveland Fire Authority the contents of this document should be considered alongside the Cleveland Community Risk Register that is produces and maintained by the Local Resilience Forum in conjunction with partners agencies within the Cleveland Area and the National Risk Register.

The Corporate Risk Register details the risks and associated mitigating actions specific to Cleveland Fire Authority.

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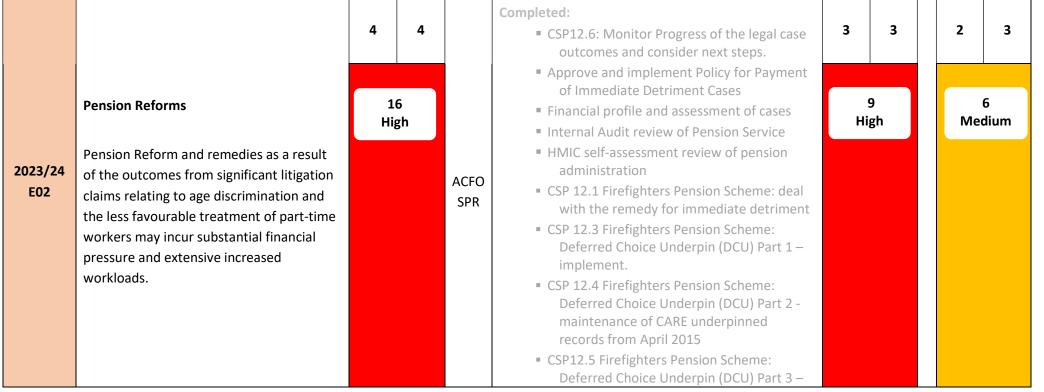
	Bu	isiness Objectives				Corporate Risk Register	Comple Date:		Head of Ris Performanc August 2024	e
Risk No.		Risk	Asses bact Imba	rikelihood	of Risk peeg	Risk Control Measures	Impact	Assess Prikelihood Likelihood	iment of Ri	Likelihood
			Origin	al Risk			Curre	nt Risk	Resi	lual Risk
Political		Associated with the failure to deli	ver eith	er local	or cent	ral government policy				
	Nation	al Security	4	3		Completed:	4	2	2	2
2023/24 P01	that the threat f operati	tional Risk Assessment recognises e UK faces a serious and sustained from Terrorism which will have onal implications for the FRS t as part of the national		L2 igh	ACFO CP	 DSP3.14: review ICT Strategy including Cyber Crime Prevention Compile risk assessments for IA and Large fires for inclusion in NRA Ongoing: SPR8.1 – 8.6: Review Business Continuity Plans Maintain NILO networks with Cleveland Police to prepare for national and local threats. 		8 dium		4 Low

		4	3		Completed: CSP 8.1: assess the potential implications of the	4	2	2	2
2023/24 P03	Fire and Rescue Reform Fire and Rescue Reform may result in a change in CFA strategic direction in relation to purpose, priorities, roles, responsibilities, pay negotiation mechanisms; and terms and conditions.	12 Hig		CFO	 Government's 'White Paper' on Fire and Rescue Reform and determine future actions in this respect. Submit CFA response to the White Paper consultation. Ongoing: SP9.1 Undertake a gap analysis against the Home Office's White Paper 'Reforming our Fire and Rescue Service' SP9.2 Implement any improvement plan emanating from the outcomes of the gap analysis of the Home Office's White Paper 'Reforming our Fire and Rescue Service' 		8 dium	Lo	1 W

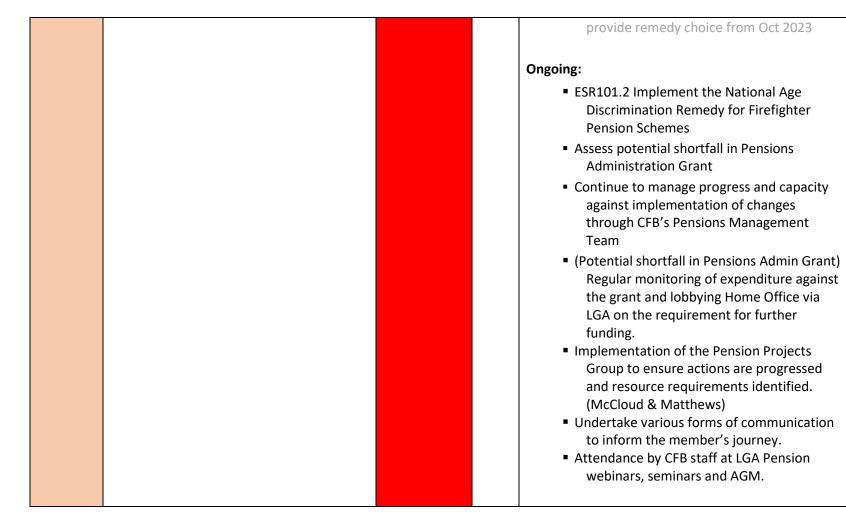
		4	3			npleted: Conduct and refine scenario modelling and	2	3	2	2
2023/24 P04	Loss of Key Staff National Issues around pay awards may lead to intermittent or on-going and sustained periods of industrial action thus leading to service disruption and the ability of the brigade to discharge its full duties effectively. Staff turnover not related to Industrial Action may lead to service disruption as a result of loss of skills.		3 12 igh	CFO	- - - - - - - - - - - - -	npleted: Conduct and refine scenario modelling and planning for the most appropriate disposition of resources for different levels of available resources. Evaluate the likely level of available personnel. Review Business Continuity communication strategy Investigate options for alternative methods to mobilise fire appliances. Recruit and train resilience staff Obtain agreement for Military Support going: SPR8.1 – 8.6: Review Business Continuity Plans Impact assess all service areas – public facing and enabling services Consult and inform industrial partners re the impact of potential industrial action.		3 6 dium		2 4 ow
					•	Investigate and implement other sources of potential staffing resource coverall all areas of service. Consider impact of Minimum Staffing legislation and how it would be implemented if approved Ensure learning from Lessons Learned report from last period of potential industrial action influence our risk management and business continuity approaches				

		4	3		Completed: ESR83.3 Implement the 2024/25 Capital	4	4	3	3
2023/24 Co E01 Re bu inf ne	nancial Pressures and Service Istainability Inknown outcomes relating to future Imprehensive Spending and Fair Funding Eviews; capping on council tax increases; Issiness rate retention scheme; unfunded flationary pressure and pay awards may egatively impact the planning and stainability of future services.	1. Hig		ACFO SPR	 Programme DSSC1.1: implement cost recovery model in relation to our Unwanted Fire Signal Strategy CUOUR3.2: align productivity to budget spend. ESR 33.1 Review Medium Term Financial Strategy including efficiencies and reserves. ESR87 Prepare a CSR 2022 submission to Treasury. ESR 28.1 Review the provision of Prevention Services to ensure efficiency and effectiveness. ESR27 Further review our Fire-fighter productivity and capacity evaluation following the introduction of our new ICT 'Productivity and Capacity' recording system. ESR64 Undertake a baseline review to profile our current fuel consumption and carbon footprint across our fleet. Undertake pay award modelling to identify likely budgetary pressure from the 22/23 and future years pay negotiations and formal offer from NJC. 		16 igh	Hi	9 gh
					 Ongoing: ESR106 Develop a plan to address the Medium Term Financial Strategy deficit £1.7m to 2025/26 ERSR24.1 Investigate the use of alternative and 				

	 ESR62.2 Aim to reduce our electricity, gas, and water consumption year on year. SSC38.3 Use the outcomes from our Independent Resource Review to develop options for improving our emergency response cover to meet current and future risks and demands. 	
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CFA Corporate Risk Register August 2024



Social	Relating to the effects of changes	in demog	raphic, resi	dential or socio-economic trends on the organisation's ability to deliver its objectives
2023/24 S01	Relating to the effects of changes and the effects of changes bed Vulnerability ging community and economic (increased unemployment; social lity, crime, drugs, and alcohol use; inequalities, mental health; social on; fuel poverty; human trafficking feguarding issues) may increase the ds for and the nature of the e's services.	a in demog	2	Completed:4222• SSC27.1 Embed and evaluate our new digital Safer Homes Visits to ensure we continue to target our resources to those people deemed to be 'most at risk' and make further enhancements of the digitally interactive elements as required.84Low• SSC14.1 Progress our Programme of Quality Assurance Compliance Audits aligned to each of the Prevention ActivitiesDevelop National Dwelling Fireproof of Concept risk assessment.Perevention activitiesImage: Concept risk assessment in the prevention.• Refresh targeting risk assessments with 2021 census information.ConceptConcept

	 Implementation of Google Translate across CFB devices to enable prevention activity to be delivered to those who do not speak English 	

	demands. Also includes the consequ	3	3			3	3	2	2
2023/24 T01	Emergency Services Mobile Communication Program (ESMCP) Failure to meet the ESMCP national project milestones may result in delays to the Brigade's switch over to the new ESN communication facility.		9 igh	ACFO SPR	 Completed: DSP3.14: review ICT Strategy including Cyber Crime Prevention Ongoing: SSC 37.3 Implement the collaborative project with CDDFRS, H&WFRS and Shropshire FRS for the future provision of fire call handling and mobilising services. 		6 dium	L	4 ow
2023/24 T02	Information and Data Security Increase in Cyber Crime and breaches of Information and Data Security may result in reputational; organisational and personal loss.		2 8 dium	ACFO SPR	 Completed: DSP3.14: review ICT Strategy including Cyber Crime Prevention Undertake Cyber Security independent audit and implement recommendations. Participate in a lesson learnt review on recent cyber security issues within a Fire and Rescue Services Reviewed and provided feedback to NFCC on the draft NFCC Fire Standard for Cyber Security Reviewed and updated the CFB Information Security Policy in March 2024 Ongoing: SPR8.1 – 8.6: Review Business Continuity Plans Address the improvement actions identified within the NFCC Cyber Assessment Framework (CAF) 		2 8 dium	4	1 A.ow

	 Planned compliance with the new NFCC Fire Standard for Cyber Security upon its release Independent IT Health Check of CFB systems is planned in Sept 2024 	
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		2	4		Ongoing:	2	4	1	3
2023/24 T05	Fire Control Mobilisation System The failure to deliver the Joint Fire Control Mobilisation system or increases in project costs beyond agreed budget may impact the Brigades ability to mobilise appliances in an effective manner thus impacting on community and fire fighter safety whilst also increasing financial pressures on the Brigade. This could have a detrimental	-	4 8 dium	ACFO CP	 SSC37.4 Implement the collaborative project with CDDFRS, H&WFRS and Shropshire FRS for the future provision of fire call handling and mobilising services Early and ongoing Engagement with all interested Parties on Requirements Detailed Project Delivery Plan internally and across all partners Dedicated Resource for delivery Joint Project Board overseeing delivery Maintain detailed project documentation 		4 8 dium	1 Lo	3 3 9 9
	impact on the reputation of the Brigade as being an efficient and effective service.				 Including Project Plans, Risk and Issues Logs Stringent contract management and budgetary control 				

Legislati	ive	Associated with current or potential c	hanges	in natio	nal or E	European Law		

		3	3		Completed:	3		3	1	3
			9 igh		 CSP6.1: produce a Climate Change Risk Assessment that can be considered within the Brigade's CIRMP planning arrangements. CSP6.2: produce a Climate Change Strategy that links to our CIRMP and contributes to the reduction of the risks identified in CSP6.1 above. 		9 igh		L	3 ow
	Climate Change				 SSC29.1 Continue to Implement our Arson Reduction Strategy with Partners to reduce numbers of fires and subsequent emissions from these incidents 					
2023/24 En01	Our day-to-day operations, service demand and working arrangements may be contributing to an increase in greenhouse gas emissions that speed up the rate of climate change and subsequently increase local and national service demand.			ACFO SPR	 Ongoing: ESR 21.2 Undertake a programme of site decarbonisation to support our Climate Change plans. ESR 62.2 Aim to reduce our electricity, gas, and water consumption year on year. ESR61.1 Undertake a baseline review to profile our current energy usage and carbon footprint across our estate. ESR65.3 Complete our programme of installation of Electric Vehicle charging points across our estate and research a monitoring system which will allow staff to privately use these electric charging points and reimburse the Brigade accordingly. ESR63.2 Consider more widespread generation of 					

ESR64.2 Establish the carbon footprint of our fleet	

Organisational	Cross cutting risks, in terms of effec	oss cutting risks, in terms of effectiveness, cost and quality of service delivery						

Reputational	Associated with failure to meet the cu	rrent and	d chan	ging ne	eds and expectations of the community			
2023/24 R01 The in L rep and ont wo This sign Ser This effe	blic Perception e Independent Review of cultural issues ondon Fire Brigade and various media ports into staff behaviour in other fire d rescue services has turned a spotlight to the prevalence of a negative rkforce culture across the fire sector. s matter has the potential to create nificant reputational damage for the rvice, including Cleveland Fire Brigade. s risk could adversely affect the ectiveness and efficiency of the thority/Brigade.	3 6 Medi	ium	ACFO CP	 Completed: Compile Gap analysis of the Independent Culture Review of London Fire Brigade Compile Gap Analysis of Manchester Arena attach review. Compile Gap analysis of State of the Fire and Rescue Annual Assessments Communication Strategy on Industrial Action Compile gap analysis on HMICFRS culture in the FRS report and address the thirty-six recommendations. Ongoing: Develop improvement plans to implement the relevant improvement actions 	3 .2 igh	3 3 Low	1

Cus	stomer	Associated with failure to meet the current and changing needs and expectations of the community								

		New and Emerging Risks										
	ІСТ	Systems	4		4				4	4	4	1
2024/25 T06	ma ach goa risk cou rep	e functionality and capability of the nagement system to support the ievement of the Brigade's corporate I of safer homes is limited. There is a that reduced functionality and capability Id lead to inaccurate data being orted on the quantity and quality of safer ne visits, referrals to partner agencies	ŀ	12 High	ACFO CP		•	Develop an options appraisal to explore options for procurement of a new Community Safety System. Implement a new Community Safety System based upon the outcomes of presentation of the options appraisal. Continue quality assurance and data cleansing of the existing system to ensure quality data.	1: Hig		4 Lo	w
	mag targ	y not be conveyed and the Brigade's geting methodology to reduce nmunity risk may not be supported.						are existing system to ensure quality data.				

	Redundant and Deleted Risks		
2022/23 002	Organisational Learning and COVID-19 (Opportunity) Findings from our self-assessed COVID-19 and the NFCC key learning studies and the HMICFRS COVID-19 Inspection Report will improve the resilience, effectiveness, and efficiency of the Fire Authority's response to the COVID-19 pandemic crisis and provide a springboard for lasting reform and modernisation.	ACFO SPR	CSP10.3: evaluate the activities undertaken to support our partner organisations and assess the continuation of those services. CSP10.4: consider the adaptation of flexible working arrangements to make sure that we have the right provisions to support a modern workforce. DSSC5.2: evaluate and develop the efficiency and effectiveness of the 'Prevention at Home' on-line tools. DSSC5.3: evaluate and develop the efficiency and effectiveness of the 'Protection for Business' on-line tools. PPP10 Continue to Monitor the effects of Covid-19 on specific staff groups against the protected characteristics, as part of our business continuity arrangements.
2022/23 L01	Grenfell Tower Inquiry Outcomes and publicity from the on-going high profile Public Inquiry into the Grenfell Tower Fire on 14th June 2017 may impact on the reputation and public confidence of Cleveland Fire Brigade thereby preventing the Brigade in discharging its duties efficiently and effectively.	ACFO CP	 CSSC5.1: implement the Brigade's Grenfell Tower Action Plan established in response to the recommendations contained within the Grenfell Inquiry Phase 1 Report published in Oct 2019 CSSC5.2: allocate grant funding to progressing the Brigade's Grenfell Tower Action Plan and monitor expenditure. SSC33.1 Actively implement learning from major national events such as Grenfell Tower and The Cube

2023/24 S03	Social Unrest and Public Disorder Current widespread industrial action may lead to social unrest and increases in public disorder which may prevent the Brigade in discharging its duties efficiently, effectively, and safely	ACFO CP	 Amendments to PDAs at identified hotspots and times. Enhanced multi agency working. Ensuring appropriate PPE is utilised by operational staff.
2023/24 T04	Power Disruption Potential disruptions in power supplies may result in increasing numbers of ER incidents and impact the ability of the Brigade to discharge its duties efficiently and effectively.	ACFO CP	 Enhanced public communication of risk associated with power outages. Review mobilisation procedures for stations with no backup generators Mobilisation business continuity plan Review internal communication arrangements. Integrate plans with National and CLRF risk assessments Conduct training exercises (Operation Might Oak) for loss of power scenarios
2023/24 S03	Reinforced Aerated Autoclaved Concrete (RAAC) The existence of Reinforced Aerated Autoclaved Concrete (RAAC) within buildings in the Brigade area may lead to increased risk of fire fighter and public safety through sudden failure of RACC materials leading to full or partial structural collapse of buildings due to the instability of the affected materials. RACC within the Brigades estate may lead to unbudgeted expenditure to address the identified issues.	ACFO CP	CFB Buildings CFB Buildings

2023/24 E03	Fire Standards The introduction of the National Fire Standards may create un-resourced requirements on the Brigade which may impact the ability of the Brigade to fully implement the Standards.	CFO	Completed:• SSC 11 Undertake a Gap Analysis against the Fire Standard for Community Risk Management Planning• SSC 25 Undertake a detailed gap analysis on the new Safeguarding Fire Standard• SSC 12.1 Undertake a gap analysis against the Fire Standard for Prevention• SSC 23.1 Review our fire protection arrangements against the new Fire Protection Standard that was issued in Sep 2021 and address any identified gaps through an improvement action plan.• SSC13.1 Undertake a Gap Analysis against the Fire Standard for Operational Preparedness• Provide additional staffing resource to manage fire standards• Conduct gap and impact analysis on all standards as and when they are published.• Address improvements identified from the gap analysis.• Build in unresourced requirements of the Fire standards into financial planning processes for consideration
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2023/24 003	Capacity to Enforce the Regulatory Reform (Fire Safety) Order 2005 Significant increases in enforcement activity under the Regulatory Reform (Fire Safety) Order 2005 as a result of the introduction of our revised risk-based inspection programme on 1st April 2021 may result in insufficient capacity to effectively enforce the provisions of the Fire Safety Order and the requirements of the Building Safety Bill.	ACF(CP	 Completed: DSP3.28: review fire safety enforcement policy DSP3.29: review fire safety general standards CSSC2.1: implement the Brigade's new risk-based inspection programme. SSC 36.1 Continue to develop and train our staff in line with the National Competency Framework for Fire Safety Regulators Ongoing: SSC21.2 Embed and evaluate the RBIP to ensure methodology continues to prioritise premises that are of the highest risk. SSC34.3 Further explore innovative and digital solutions to delivering protection services SSC36.3 Continue to develop and train our staff in line with the National Competency Framework for Fire Safety Regulators SSC36.3 Continue to develop and train our staff in line with the National Competency Framework for Fire Safety Regulators SSC109.2 Ensure capacity and competencies of Fire Engineering staff
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Definitions

Original Risk: Original assessed level of risk when item was identified and included within the risk register.

Current Risk: Risk level at time of review taking into account the number and extent that the risk control measures have been implemented.

Target Risk: Anticipated risk level when all identified risk control measures have been implemented successfully.

Key

Grey Text: Actions identified within this financial year that have been completed and implemented successfully.

Black Text: Actions that are in process of implementation or still to be implemented.

Risk / Opportunity Matrix

