Corporate Risk Register March 2022

Tendring District Council

INTRODUCTION

The management of Risk is a key element to any organisation in order to protect its resources (human & physical), finances and reputation. By undertaking regular, stringent and structured analysis of the risks faced by the organisation senior managers are able to take strategic decisions to mitigate against such risks whilst still being able to take the necessary decisions for a progressive council.

This document explains the methodology used to analyse and identify the risks which are considered to be of a sufficient level to be monitored corporately. The process of identifying risks is a linear examination at service, departmental and subsequently corporate level. It is only by undertaking a thorough and detailed risk assessment that this can be achieved.

Each risk is assessed for the likelihood of the risk occurring, as well as the potential impact of such an occurrence. The combination of these two factors gives an initial risk rating. Each risk is then 'managed' by the implementation of control measures. It is the re-assessed to give a residual risk rating.

Only risks which would have a significant corporate-level impact upon the ability of the Council to undertake its normal service delivery, finances, safety, or reputation are reported at this level.

DEFINITIONS

Risk: A risk is an event or action which may adversely affect the Council. It can arise from the possibility of not realising opportunities as well as from a threat materialising. Risk management is embedded across the organisation and forms part of each directorate's everyday function. They follow the format '[x...] leading to [y...] resulting in [z]'. Please note that as we increase our partnership and multi-agency work, risks become increasingly complex as controls may become out of our direct control.

Inherent risk: This is the level of risk that is present before controls have been applied. Measured by evaluating the impact and probability of the risk to calculate an Inherent Risk Rating.

Residual risk: This is the level of risk remaining after application of controls. The Residual Risk Rating is calculated on the same basis as for inherent risk, but factoring in any changes in impact and probability arising from the controls in place to mitigate the inherent risk.

Control: Controls are a key mechanism for managing risk and are put in place to provide reasonable assurance. Examples of controls can include policies and procedures adopted, progression of ongoing actions, or implementation of recommendations resulting from internal audits.

Warning indicators: These are the mechanisms or issues that will highlight that the risk is not being mitigated by the controls identified, or to the extent expected. These can be internal or external to the organisation.

RISK RATING CATEGORIES



- Risks at this level will be considered to be above the Council's risk tolerance level. These risks require immediate attention and, as a high priority, a plan needs to be put together to provide sufficient mitigation resulting in a lower rating for the residual risk, wherever possible.
- Management Team should regularly review any risks in the Corporate Risk Register where the mitigated level remains above the risk tolerance level.

• Where a risk in a Departmental Risk Register scores at this level, consideration will be given to any corporate impact, and whether there is a need for the risk to be considered in the Corporate Risk Register.

12 ■ Medium Risks (Rating of 6-12)

• Controls should be put in place to mitigate the risk, wherever possible, especially where the risk is close to the risk tolerance level, or is increasing over time. However where the options for mitigation would not provide value for money, the risk may be tolerated.

4 Low Risks (Rating of 1-5)

No action required to mitigate these risks.

CORPORATE RISK REGISTER – March 2022 A.5 APPENDIX B

Risk colour	Risk Headings							
	Failure to deliver key services							
	Failure to deliver key projects	Pages 11-16						
	Reputational Damage	Pages 17-20						
	Ineffective workforce management and planning	Pages 21-22						
	Failure to deliver a balanced and sustainable budget	Page 23						
	Ineffective management of information	Pages 24-25						
	Failure to adopt a sound Local Plan	Page 26						
	Failure of income streams to meet Councils Financial requirements and obligations to other bodies.	Page 27 -28						
	Failure in emergency and business continuity planning	Pages 29 - 30						

RISK 1a - Failure to effectively manage assets - failure to achieve value or benefit from property transactions

Assessment date	Inherent Present score breakdown Direction of Risk		Inherent risk	Residual Risk	Review date	
score		Probability	Impact		rating	
January 2020	9	3	3		4	
October 2020	9	Medium	Sizable	Unchanged		September 2022
May 2021	9				LOW	
September 2021	9					
Mach 2022	9					

Asset Strategy and associated delivery plan and ensuring an effective and flexible property dealing policy adopted by full council in May 2017 new office practice documents completed.

Responsible Officer - Andy White

Responsible Cabinet member(s) – Corporate Finance and Governance PFH

Assessment date Inherent Present score breakdown **Direction of Risk Residual Risk** Review date risk rating **Probability Impact** score January 2020 15 2 5 5 Critical Moderate October 2020 Reduced 10 September 2022 May 2021 10 LOW September 2021 10 March 2022 10

Current Action Status/ Control Strategy

Significant Transformation network investment being undertaken during 2018/21 including; re-design, renewed cabling, existing equipment re-use, significant shift to Wi-Fi working/ flexibility, additional resilience, removal of all single points of failure within our control, dual firewalls, dual 1Gbt/sec data links. Our investments also include real-time enhanced 24/7 Network visibility, monitoring, reporting and alarms together with a 24/7 Security Operations Centre (SOC) provided by a 3rd party. The new network support and maintenance contract with an external company from August 2018 alongside their greatly enhanced network monitoring/ reporting proposals is giving much greater 'real time' network performance visibility and is allowing us to react swiftly and pro-actively to issues.

Ongoing investment in remote working capabilities continues to enable the council to operate services with the majority of its staff and councillors working remotely from home.

Resilience built into other IT Investment Strategies including 'mirrored' data storage at two national Microsoft Azure platform data centres delivering 90% of our hybrid Private/ Public Applications - all resulting in significantly increased resilience and much speedier 'disaster recovery' capability.

Any catastrophic IT network failure is now likely to result from either a national UK network infrastructure issue or a successful cyber security attack.

Responsible Officer - John Higgins

Responsible Cabinet member(s) - Corporate Finance and Governance PFH

Scrutiny Committee(s) - Resources and Services

RISK 1b - Catastrophic IT network failure

CORPORATE RISK REGISTER – March 2022 A.5 APPENDIX B

RISK 1c - Ineffective communication / management of information - Failure to adopt implement and foster effective communication and information systems with an adverse impact on the ability to deliver services or relationship with key stakeholders.

Assessment	Inherent risk score	Present score	Present score breakdown		Residual Risk	Review date
date		Probability	Impact		rating	
		3	5		10	
January 2020	15	Medium	Critical	Unchanged		September 2022
October 2020	15				Medium	
May 2021	15					
September 2021	15					
March 2022	15					

Current Action Status/ Control Strategy

Tendring District Council has robust Information Governance policies and practices based upon shared Essex-wide 'best practice' Information Governance policies. We undertake quarterly information governance monitoring through our Information Governance Policy Unit (strategic) and the Information Security Management Group (operational). Our processes are annually audited to ensure they remain fit for purpose.

Whilst our information governance continues to strengthen, the Information Commissioner's Office (ICO) continues to 'raise the bar' on compliance matters. We are currently reviewing how Councillors access, utilise and manage personal and sensitive information and we must work to introduce changes to Councillor working practices to strengthen this aspect of Council information governance during 2021 or risk being found potentially in breach of General Data Protection Regulation legislation by the ICO. The key issue here is that having provided every councillor with a managed council device we must cease the councillor practice of forwarding council emails to personal email accounts where we have no control over cyber security protective measures.

This issue has been highlighted during a cybersecurity audit by the Department for Levelling Up Housing and Communities (DLUHC) as a significant cybersecurity risk that must be ceased. We will therefore work to achieve this during early 2022 in a supportive manner with additional training provided if required.

Security Breaches will continue to be monitored and investigated to ensure robust information governance arrangements remain in place and to raise staff awareness.

New information governance training videos will be released shortly.

Responsible Officer - John Higgins - Senior Information Risk Officer (SIRO) Judy Barker - Data Protection Officer (DPO)

Responsible Cabinet member(s) - Corporate Finance and Governance PFH

RISK 1d - Ineffective Cyber Security Physical and Application (software) Based Protection Management - Failure to adopt, implement and deliver effective Cyber Security protective arrangements leading to a catastrophic or significant IT cyber security breach or loss of personal, sensitive or vulnerable persons' data or inability to provide IT services and applications supporting Council services (or significant operational difficulties arising from).

Assessment date	Inherent risk	Present score breakdown		Direction of Risk	Residual Risk rating	Review date
uate	score	Probability	Impact		rating	
January 2020	20	4	5			
October 2020	20	High	Critical	Unchanged	15	September 2022
May 2021	20	_				
Sept 2021	20				HIGH	
March 2022	20					

Current Action Status/ Control Strategy

Tendring District Council has robust cyber-security including; physical devices (Firewalls), network segregation, protective software applications to protect the Council from the daily occurrences of external Cyber-attack. Our Cloud migration strategy has enabled us to implement further layers of Cloud cyber-security and this action will continue during 2022 due to additional investments by Microsoft around this topic.

Cyber-security is an essential part of our induction training. In addition phishing awareness campaigns are also planned for 2022.

The last Local Government Association cyber-security self-assessments achieved a robust Amber-green (score 65-79% Essex top-quartile) but with areas of improvement identified. We have undertaken improvements in areas the assessment highlighted.

With council cyberattacks growing exponentially in both volume and complexity we are proposing a number of cybersecurity strengthening initiatives during 2022. We are working with the Department for Levelling Up Housing and Communities (DLUHC) and have received significant funding to assist us in our cybersecurity improvements.

Responsible Officer - John Higgins

Responsible Cabinet member(s) - Corporate Finance and Governance PFH

RISK 2a - Coastal Defence - The Council has a coastline of 60km and maintains the sea defence structures along 18.5km of this frontage. These defences protect the towns of Harwich, Dovercourt, and Walton on the Naze, Frinton on Sea, Holland on Sea, Clacton and Brightlingsea. Unforeseen expenditure may be required on sea defences; which if left to deteriorate could cause catastrophic cliff failure and impact safety of residents/visitors nearby. The East Coast of the UK is vulnerable to a phenomenon called a North Sea Tidal Surge.

Assessment	Inherent	Present score br	Present score breakdown		Residual Risk	Review date
date	risk score	Probability	Impact		rating	
		3	5			
January 2020	15	High Probability	Critical	Unchanged	5	September 2022
October 2020	15					
May 2021	15				LOW	
September 2021	15					
March 2022	15					

Current Action Status/ Control Strategy

Carrying out annual inspections of coast protection structures and responding swiftly to public reporting of faults. An annual maintenance programme for the coastal frontage is set each year with an appropriate budget to cover the works. Each year sections of the sea defences are improved as part of a rolling programme of special maintenance schemes funded from the Council's Revenue Budgets. Works undertaken range from day to day maintenance of promenades and seawalls to schemes costing millions of pounds. Larger capital schemes attracting grant in aid are produced to comply with Defra guidelines and their High Level Targets for coast protection.

Responsible Officer: Damian Williams

Responsible Cabinet member(s) - Cllr. A. Porter – Portfolio Holder for Leisure and Tourism

RISK 2b - Community Leadership Projects - Potential for impact to the reputation of the Council and impact on Communities, through

Assessment date	Inherent risk score	Present score b	Present score breakdown		Residual Risk rating	Review date
uate		Probability	Impact		raung	
		3	4			
January 2020	12	Medium	Major	Unchanged	8	September 2022
October 2020	12					
May 2021	12				MEDIUM	
September 2021	12					
March 2022	12					

Current Action Status/ Control Strategy

Clearly defined Terms of Reference agreed between partners & TDC. Action plans agreed as appropriate for each project and reviewed on a regular basis.

Action plan delivery (regular monitoring and feedback to Community Leadership Committee, Portfolio Holder and external partners

A Community Asset Map has been produced via the North East Essex Alliance, this provides a useful tool to identify where to focus resources to strengthen and build more resilient communities.

Responsible Officer - Anastasia Simpson / John Fox/ Rebecca Morton

Responsible Cabinet member(s) - Partnerships PFH

Scrutiny Committee(s) - Community Leadership

failure to deliver key projects with partners

RISK 2c - Building Council Homes - Continuing uncertainty over Business plan capacity due lack of clarity from the government

Assessment	Inherent risk score			Direction of Risk		Review date
date		Probability	Impact		rating	
		2	4			
January 2020	8	Low	Major	Unchanged	4	September 2022
October 2020	8		_			
May 2021	8				LOW	
September 2021	8					
March 2022	8					
				1 (1 1 1 1 1		<u> </u>

Current Action Status/ Control Strategy

Government has removed the HRA borrowing cap but prudential borrowing rules still apply. Modelling has been undertaken within the business plan and we are comfortable that 200 new homes could be built over the next 8-10 years dependent upon build costs and land availability. The Government has signalled a potential continuation and extension of the PRP RTB pilot but has given no firm commitment as to how it will be funded. This is a concern as it could signal a revival of the forced sale of high value assets policy, which had been suspended. This would have a significant and detrimental impact on our business plan and capacity to build.

Responsible Officer – D Williams

Responsible Cabinet member(s) - Housing PFH

RISK 2d - Ineffective delivery of Transforming Tendring project - Failure to provide effective change management and the coordination

Assessment Inherent risk score				Direction of Risk	Residual Risk rating	Review date
	Probability	Impact				
		3	5			
January 2020	15	Medium	Critical	Unchanged	3	
October 2020	15					
May 2021	15				LOW	September 2022
September 2021	15					
March 2022	15					

Current Action Status/ Control Strategy

Through the provision of effective organisational leadership through culture, change management, vision, values, communication and encouraging innovation and empowering staff.

Physical, technological and organisational changes are *substantially complete*. Project Board monitors on an ongoing basis.

Technological capacity has been exhaustively tested. *Completion of physical works in the main office sites has been completed.*

Responsible Officer - Andy White

Responsible Cabinet member(s) - Cllr G Guglielmi - Corporate Finance and Governance FH

RISK 2e - Essex Family / Family Solutions - A TDC appointed Family Support Worker working within Tendring Family Solutions Team. Risks of the project include potential breaches of data protection, Council reputation and professional liability (working with vulnerable families)

Assessment date	Inherent	Present score b	oreakdown	Direction of Risk	Residual Risk rating	Review date
date	risk score	Probability	Impact			
		2	4			
January 2020	8	Low	Major	Unchanged	8	September 2022
October 2020	8					
May 2021	8				MEDIUM	
September 2021	8					
March 2022	8					
_		nagement arrangements in	place between TDC	and ECC with clear wo	rkload management	The TDC FSW
Current Action Status/ Control Strategy	managem	oject to the same control envent capacity to oversee the as now been secured to mo	FSW position.	am members within Fa	·	has increased
Status/ Control	managem Funding h	ent capacity to oversee the as now been secured to mo	FSW position.	am members within Fa	·	has increased

Assessment	Inherent	Present score breakdown		Direction of Risk		Review date
date	risk score	Probability	Impact		rating	
		4	3			
January 2020	12	High	Sizeable	Unchanged	1	
October 2020	12					
May 2021	12				LOW	September 2022
September 2021	12					
March 2022	12					
Current Action Status/ Control Strategy	commerci	its exist which enable terminal viability. ment plan is being created mmunity.		·	·	·
	er: Gary G					

RISK 3a - Member Conduct - The Localism Act 2011 places a statutory duty upon Councils to promote and maintain high standards of conduct amongst its own Elected Members and any co-opted Members. Upheld Code of Conduct complaints risk damaging the Council's reputation and adverse implications on its ethical governance arrangements.

Assessment date	Inherent	Present sco	re breakdown	Direction of Risk	Residual Risk rating	Review date
	risk score	Probability	Impact			
		3	4			
January 2020	12	Medium	Major	Unchanged	4	
October 2020	12		•			September 2022
May 2021	12				LOW	
September 2021	12					
March 2022	12					
	Dogular ra	porto to Standardo Com	mittae and discussion	a with Croup Loodoro		

Current Action Status/ Control Strategy Regular reports to Standards Committee and discussions with Group Leaders.

Responsible Officer: Management Team (Lisa Hastings, Monitoring Officer)

Responsible Cabinet member(s) - Code of Conduct matters are reported to the Standards Committee, as a Non-Executive function.

Scrutiny Committee(s) - N/A

RISK 3b - Failure to comply with legislative requirements - Risk of judicial reviews or injunctions being sought against the Council, causing delay in service delivery and financial loss to defend actions.

Inherent	Present score breakdown		Direction of Risk		Review date
score	Probability	Impact		Tauriy	
	4	4			
16	High	Major	Unchanged	2	September 2022
16	•		-		·
16				LOW	
16					
16					
	risk score 16 16 16 16	risk score Probability 4 16 High 16 16 16	risk score Probability Impact 4 4 16 High Major 16 16 16	risk score Probability Impact 4 16 High Major Unchanged 16 16 16	risk score Probability Impact 4 4 16 High Major Unchanged LOW

Current Action Status/ Control Strategy Ensuring that communication between the Directors and Service Managers with the Legal Team is kept up to date with regards to priorities and project planning. Regular discussions to be held between Services. Head of Governance and Legal Services to be kept informed of new developments through Management Team and Cabinet agendas.

Responsible Officer - Lisa Hastings

Responsible Cabinet member(s) - Corporate Finance and Governance Portfolio Holder

RISK 3c - Health and Safety - Failure to have effective Health and Safety processes in place exposing public and staff to increased risk of injury or illness.

Assessment date	Inherent	Present score br	Direction of Risk	Residual Risk rating	Review date	
	risk score	Probability	Impact		Tauriy	
		4	5			
January 2020	20	High	Critical	Unchanged	10	
October 2020	20					September 2022
May 2021	20				MEDIUM	
September 2021	20					
March 2022	20					
Current Action Status/ Control Strategy	Providing	an officer with overall respor	dates to Manageme		nd safety processe	es in place.

Responsible Officer: Richard Barrett

Responsible Cabinet member(s) Corporate Finance and Governance PFH / HR and Council Tax Committee

Scrutiny Committee(s) n/a

date	Inherent	Present score b	oreakdown	Direction of Risk	Residual Risk rating	Review date
	risk score	Probability	Impact			
		5	3			
January 2020	15	High	Sizeable	Unchanged	10	
October 2020	15					September 2022
May 2021	15				MEDIUM	
September 2021	15					
March 2022	15					
Current Action Status/ Control Strategy	Internal Audi risks	Fraud and Compliance Te t Team providing advice /	recommendations t		·	e exposure to frauc
	Anti-Fraud a	nd Corruption Strategy re	viewed and reported	to the Audit Committe	e annually.	
Responsible Offic			viewed and reported	to the Audit Committe	e annually.	

RISK 4a - Loss of Key Staff - Loss of key staff either through service changes or natural turnover impacting on delivery and /or reputational risk e.g. managing elections

Assessment	Inherent	Present score b	reakdown	Direction of Risk	Residual Risk	Review date
date	risk score	Probability	Impact		rating	
		3	4			
January 2020	12	Medium	Major	Unchanged	12	
October 2020	12					September 2022
May 2021	12				MEDIUM	
September 2021	12					
March 2022	12					
Current Action Status/ Control Strategy	approach "Grow you Daily mon	HR processes in place to ider across Council. It own approach to talent ma itoring of staff absence takes to identify any areas requiring	nagement"	ds of long term disruption	on, such as during a	n emergency /

Responsible Officer - Management Team (Anastasia Simpson)

Responsible Cabinet member(s) - HR and Council Tax Committee

Scrutiny Committee(s) N/A

	Inherent	Present score breakdown		Direction of Risk		Review date
date	risk score	Probability	Impact		rating	
		3	4			
January 2020	12	Medium	Major	Unchanged	12	
October 2020	12					September 2022
May 2021	12				MEDIUM	
September 2021	12					
March 2022	12			· ·		
Current Action Status/ Control Strategy	delivery of ke	of areas of key person de by services and projects t cession planning informa	hrough secondmen	ts / cross service working	•	
Responsible Office	er - Manageme	nt Team (Anastasia Simp	son)			

RISK 5A - Financial Strategy - The impact of achieving a balanced budget in an ever-tightening financial environment on service delivery objectives.

date	Inherent	Present score breakdown		Direction of Risk		Review date
	risk score	Probability	Impact		rating	
		4	5			
January 2019	20	High	Critical	Unchanged	15	September 2022
October 2020	20	_				
May 2021	20				HIGH	
September 2021	20					
March 2022	20					

Current Action Status/ Control Strategy

Long Term Financial Plan updated on an ongoing basis.

- Financial Strategy / Forecast Preparation including identifying and capturing significant risks such as changes to government funding, and the identification of savings which will require some challenging decisions.
- Robust and timely Budget Monitoring Processes.
- Engagement with key stakeholders, members and senior management as early as possible.
- Responding to and implementing recommendations and advice issued by the Council's External Auditor.
- · Material savings options to be individually risk assessed

If the event that the long term approach does not deliver the intended outcomes then the Council can revert to the more traditional / short term approach to setting the budget.

In addition to the above a zero based approach to budget setting will continue to be developed in 2022/23 along with a corporate investment plan approach to prioritise resource allocation.

Responsible Officer: Richard Barrett

Responsible Cabinet member(s) - Corporate Finance and Governance PFH

Assessment	Inherent	Inherent Present score breakdown			Residual Risk	Review date
date	risk score	Probability	Impact		rating	
January 2020	20	5	4			
October 2020	20	High	Major		15	
May 2021	20	Ç		Reduced	HIGH	September 2022
September 2021	20					
March 2022	20	all network segregation imp	lamantad with		a naccasamy farmers	nla Cayannanas
		itiril'-	internal petuarly det	- fl f	why data atiom / is a lati	
	The Counc	il maintains an ongoing ca	mpaign to educate s	taff and members as to	a range of cyber-at	on of cyber-attack. ttacks/ techniques.
	The Counc	il maintains an ongoing ca yber-attacks have significa	mpaign to educate s antly increased durin	taff and members as to	a range of cyber-at	
Responsible Offic	The Counc However, c	il maintains an ongoing ca	mpaign to educate s antly increased durin Risk Owner (SIRO)	taff and members as to	a range of cyber-at	
	The Counc However, c cer - John Hi Judy Ba	il maintains an ongoing ca yber-attacks have significa ggins – Senior Information	mpaign to educate s antly increased durin Risk Owner (SIRO) ata Protection Officer	taff and members as to	a range of cyber-at	

RISK 6b - Disconnection from PSN Network - Failure to achieve PSN recertification resulting in disconnection from PSN services, e.g. DWP, IER etc. and urgent alternative arrangements to continue providing statutory service.

Assessment Inheren risk score	Inherent	Present score b	Present score breakdown		Residual Risk rating	Review date
		Probability	Impact		raung	
January 2020	20	3	4			
October 2020	20	Medium	Major	Unchanged	5	·
May 2021	20					September 2022
September 2021	20				LOW	
March 2022	12					

Current Action Status/ Control Strategy

This risk constitutes an annual cycle of IT security Health Check using a registered consultant, remediation/ resolution of any security issues identified then completion and submission of compliance documentation to central government national Cyber Security Centre (NCSC) for PSN recertification.

PSN re-certification was last achieved 23 November 2019. Both the Public Services network (PSN) itself and the PSN IT Security Health Check regime is nearing the end of it lifecycle.

Over the past two years in readiness for the PSN closure the council has been steadily undertaking a range of cybersecurity improvements to achieve compliance with new National Cyber Security Centre security standards. These in essence give Tendring District Council emails trusted status within the public sector and the robust security to enable us to exchange 'official' and 'official sensitive' information securely with other partners (which was the previous Role of the PSN).

From a cybersecurity external health check and challenge perspective the council is working with the DLUHC cyber team. DLUHC have performed a full audit across our estate and the resultant DLUHC improvement actions (with £150,000 one-off funding) are being remediated through our DLUHC Cybersecurity Action Plan over the next 12 months.

Responsible Officer: John Higgins

Responsible Cabinet member(s) - Corporate Services Portfolio Holder Cllr. Guglielmi

Assessment Inherent risk score	Inherent	Present score breakdown		Direction of Risk		Review date
		Probability	Impact		rating	
		3	4			
January 2020	12	High	Major	Unchanged	12	September 2022
October 2020	12					
May 2021	12				MEDIUM	
September 2021	12					
March 2022	12					
Current Action Status/ Control Strategy	submit a ro	rked closely with the other bust Local Plan to prepare of the Local Plan has now s awaiting the inspector's i	for the examination been adopted.	in public.		e as necessary to
Responsible Office	er: Gary Gu	iver				
Responsible Cabi	net member	(s) – Leader				

date	Inherent	Inherent Present score breakdown		Direction of Risk		Review date
	risk score	Probability	Impact		rating	
		4	5			
January 2020	20	High	Critical	Unchanged	10	
October 2020	20	-				September 202
May 2021	20				MEDIUM	
September 2021	20					
March 2022	20					
Current Action Status/ Control Strategy	Regular budg as necessary	et monitoring including r	eports to Cabinet, w	hich will also set out op	tions to respond to	any adverse issues
Responsible Office	 er: Richard Bar	rett				

RISK - 8b - Failure to collect levels of income required from Non Domestic Rates in order to meet the shares between the Government, Essex County Council, Essex Fire Authority and Tendring District Council.

Assessment	Inherent	Present score br	Present score breakdown		Residual Risk	Review date
date	risk score	Probability	Impact		rating	
		4	5			
January 2020	20	High	Critical	Unchanged	10	
October 2020	20	_				September 2022
May 2021	20				MEDIUM	
September 2021	20					
March 2022	20					
	Regular b	udget monitoring including re	oorts to Cabinet w	nich will also set out on	tions to respond to a	any adverse issues

Current Action Status/ Control Strategy Regular budget monitoring including reports to Cabinet, which will also set out options to respond to any adverse issues as necessary.

Responsible Officer: Richard Barrett

Responsible Cabinet member(s) - Corporate Finance and Governance PFH

RISK 9a - Ineffective Emergency Planning - The Council fails to effectively respond to an emergency and the community is adversely

Inherent	Present score breakdown		Direction of Risk		Review date
score	Probability	Impact		rating	
12	3	4			
12	Moderate	Major	Unchanged	4	
12		•			September 2022
12				LOW	
12					
	risk score 12 12 12 12 12 12	risk score Probability 12 3 12 Moderate 12 12	risk score Probability Impact 12 3 4 12 Moderate Major 12 12	risk score Probability Impact 12 3 4 12 Moderate Major Unchanged 12 12	risk score Probability Impact 12 3 4 12 Moderate Major Unchanged 4 LOW

Current Action Status/ Control Strategy

Continued develop and regularly test of different aspects of the Council's Emergency Plan including working with multiagency partner organisations.

Tendring continues to lead the Pan-Essex Vulnerable Intelligent Persons Emergency Response (VIPER) system initiative. This new (VIPER) system is now live across Essex. The system allows Emergency Planners to draw an emergency 'area of effect' on a map and VIPER will generate details of all residents affected in seconds and supports vulnerable residents who may require specialist assistance/support.

Responsible Officer – John Fox/Catherine Boyer-Besant

Responsible Cabinet member(s) - Partnerships PFH

Scrutiny Committee(s) - Community Leadership

RISK 9b - Ineffective Business Continuity Planning - The Council fails to effectively respond to an emergency / adverse event with an

Assessment Inherent risk score		Present score k	Present score breakdown		Residual Risk rating	Review date
	Probability	Impact				
		2	5			
January 2020	10	Medium	Critical	Unchanged	6	
October 2020	10					September 2022
May 2021	10				MEDIUM	
September 2021	10					
March 2022	10					

Current Action Status/ Control Strategy

Ongoing development and testing of Business Continuity plans by services.

Significant digital investment and improved resilience in information storage, applications, Cloud migration, and reduced reliance upon office premises through flexible / remote working have all reduced this ongoing operational risk.

Use of IT to record and support the development of service risk assessments and business continuity impact assessments – will be implemented during 2022 along with specialist certificated training for key staff.

Responsible Officer - John Higgins

adverse impact on the delivery of services.

Responsible Cabinet member(s) - Partnerships PFH

Scrutiny Committee(s) - Community Leadership

APPENDIX – METHODOLOGY FOR CALCULATING RISK

RISK RATING ELEMENTS - IMPACT

Risk level	Impact						
	Level	Financial	Service Delivery	Safety	Reputation		
5	Critical	Loss of more than £1m	Effective service delivery is unachievable.	Fatality (Single or Multiple)	Reputation damage is severe and widespread i.e Regulatory body intervention		
4	Major	Loss above 250K but below £1m	Effective service delivery is severely disrupted in one or more areas	Multiple serious injuries requiring professional medical treatment	Reputation damage occurs with key partners.		
3	Sizeable	Loss above £25K below £250K	Effective service delivery is disrupted in specific areas of the Council.	Injury to an individual(s) requiring professional medical treatment	Reputation damage is localised and/or relatively minor for the Council as a whole		
2	Moderate	Loss above £5K below £25K	Delays in effective service delivery	Minor injury - no professional medical treatment	Slight reputation damage		
1	Minor	Loss of up to £5K	Minor disruption to effective service delivery i.e. Staff in unplanned absence for up to one week	No treatment required	Reputation damage only on personal level		

Timescale	Up to 6 months	To 12 months	To 24 months	To 60 months	60+ months
Probability					
Over 80%	5	4	3	2	1
65%-80%	4	4	3	2	1
50 – 64%	3	3	3	2	1
30 – 49%	2	2	2	2	1
Under 30%	1	1	1	1	1

5	10	15	20	25
4	8	12	16	20
3	6	9	12	15
2	4	6	8	10
1	2	3	4	5
1	2	3	4	5

Probability

Impact x Probability = Overall Risk Rating
RISK CALCULATION MATRIX

RISK RATING ELEMENTS - PROBABILITY