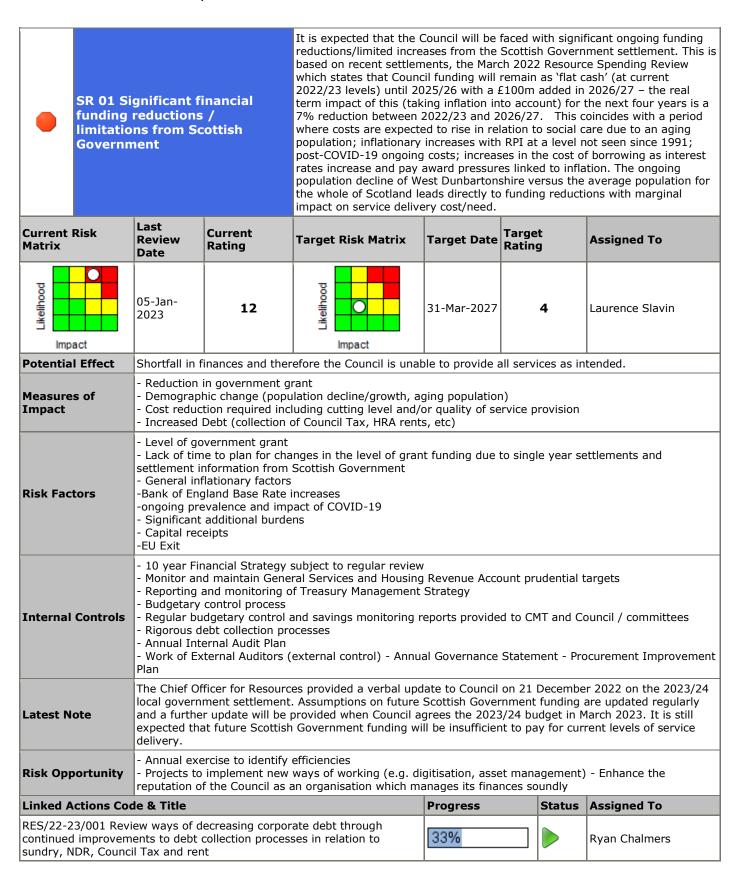
Strategic Risk Report

Generated on: 05 January 2023



RES/22-23/002 Review ways to improve rent collection rates in conjunction with Housing and W4U	33%	Ryan Chalmers; Stefan Kristmanns
RES/22-23/012 Maximise automation opportunities across the organisation to improve efficiency	28%	Arun Menon
RES/22-23/010 Review capital programme, monitoring and reporting	100%	Gillian McNeilly
RES/22-23/011 Review financial arrangements against the CIPFA financial code of practice	100%	Gillian McNeilly



SR 02 Challenges in implementing broad-ranging school improvement to raise attainment and achievement

This risk concerns the delivery of excellence and equity for our young people to support them to attain and achieve at the highest level. In particular, it is aimed at bridging the attainment gap and breaking the cycle of disadvantage. This also includes the focus on intervention at early years to improve life chances at all points on the learning journey.

A key national and local priority is to accelerate progress with the aspirations to deliver improved attainment, tackle the poverty related attainment gap and recover from any negative impact of the pandemic. Scottish Equity funding devolved to local authorities aims to deliver on priorities between

			funding devolved to local authorities aims to deliver on priorities between 2023-26.					
Current Risl Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To		
Likelihood	05-Jan- 2023	4	Impact	31-Mar-2027	2	Julie McGrogan		
Potential Ef	fect not be attair would fail to would fail in reputational	The national expectation for education would not be delivered. Improved outcomes for young people would not be attained and achieved. The Council would fail to meet the needs of individual learners. The Service would fail to bridge the attainment gap and break the cycle of poverty related disadvantage. The Council would fail in its legal duty for the education of young people within West Dunbartonshire. There would be reputational damage to the service and the wider Council. There would be a lack of income generation from external funding sources.						
Measures of Impact	aggregated West Dunba West Dunba National Qua Broad Gener West Dunba Positive Des West Partne	Stretch Aims and Targets set in October 2022 to be achieved by December 2023– locally set but aggregated nationally. West Dunbartonshire Performance Targets West Dunbartonshire Improvement Board Quality Indicator Evaluations National Qualifications Attainment and Achievement Results Broad General Education Achievement of Level Results West Dunbartonshire Scottish National Standardised Assessment Data Positive Destination Data West Partnership Attainment , Equity and Destination Performance Measures Her Majesty's Inspectors of Education inspection reports						
Risk Factors	and timely dexternal age safety - limit wellbeing - r There is a chapered redu	Staff resources - adequate funding for projects - workforce development - effective leadership - accurate and timely data collection - accurate and timely reporting - effective communication with partners and external agencies - disrupted learning - staff absence - pupil absence - adapted model of delivery to ensure safety - limiting curriculum flexibility - learning style flexibility - impact of COVID on social and emotional wellbeing - risk to funding streams. There is a change to the local authority funding model for Scottish Equity Fund (SEF) with an annual tapered reduction of funding to WDC between 2022-2026. This will reduce resources available to deliver work streams related to SEF.						
		-Raising Attainment Strategy -Project management by Senior Education Officer						

Internal Controls

- -Project management by Senior Education Officer
- -Education Improvement Board chaired by Chief Education Officer
- -Scrutiny by Scottish Government and Education Scotland (progress reports produced and submitted)
- -WDC Improvement Framework
- -Termly progress reports submitted as part of Educational Service committee reports
- -Relevant Continuous Professional Development programme to support education staff
- -Meetings between WDC and Education Scotland/Her Majesty's Inspectors of Education
- -BGE Attainment and Performance Data
- -Literacy, Numeracy and HWB Steering Group
- -National Improvement Framework (NIF)
- -Education Recovery Plan

Latest Note

Building on achievements made since 2015 the service is developing plans to both accelerate and embed progress in academic sessions 2021/22 and 2022/23, these plans are being reviewed to reflect the refreshed SAC programme. The key risk to ongoing progress is SG's plan for a tapered SAC funding model between 2022 to 2026.

In academic session 2021/22, a narrowing of the attainment gap and increase in attainment was achieved in the attainment levels in the Broad General Education at primary level.

Risk Opportunity

Improved attainment - improved attendance - reduced exclusions - reduced violent incidents - reduction requirement for targeted support over time - reduction requirement for specialist placements over time - improved learning & community engagement - children/pupils at risk identified earlier and more effectively - more empowered community providing self-sustaining peer support - increase in the percentage and range of positive destinations over time - increased access to digital learning resources

Linked Actions Code & Title	Progress	Status	Assigned To
ELA/22-23DP/NIF3 Narrow the attainment gap between the most and least disadvantaged children and young people	4%		Julie McGrogan
ELA/22-23DP/NIF3/34 To close the poverty-related attainment gap at LA and school level	45%		Katherine Forbes; Julie McGrogan
ELA/22-23DP/NIF5 Improve attainment, particularly in literacy and numeracy	6%		Julie McGrogan
ELA/22-23DP/NIF3/05 Literacy and numeracy progress is used to measure the attainment gap	0%		Rebecca Johnston
ELA/22-23DP/NIF5/05 Continue to track attainment in literacy and numeracy at ELC and close the gap	0%		Rebecca Johnston



SR 03 Maintaining Council Assets that are fit for purpose

The risk that the Council's assets and facilities are not fully fit for purpose with consequent adverse impact on our ability to deliver efficient and effective services. Assets included in this assessment are; the Council's property portfolio.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Impact	05-Jan- 2023	4	Likelihood	31-Mar-2027		Craig Jardine; Michelle Lynn

- Assets are not utilised in the most effective and efficient manner
- Service cannot be properly delivered to the satisfaction of service users
- Service users require to seek alternative service provision
- -Increase in reactive maintenance costs/ demand/ volume
- -Council assets in poor conditions
- -Council assets fail to meet relevant standards which are reported to either Scottish Government and/or Care Inspectorate.

Measures of Impact

Potential Effect

- Condition surveys
- Suitability surveys
- Customer perceptions of service delivery
- Investment levels in upkeep and improvement of asset base and facilities -Asset user satisfaction Operating costs and savings

Risk Factors

- Adequacy of funding available to improve asset base
- Adequacy of staff resources allocated to the area of asset management
- Council buildings/ assets deemed to be unfit for existing purpose
- Economic conditions may reduce level of potential capital receipts from surplus property sales Increase public liability claims
- Ongoing effects of EU Exit

- Corporate Asset Management Strategy (currently under review)

- Learning Estate Strategy
- Capital project meetings are carried out monthly in addition to project specific meetings. Property Asset Management Plan

Internal Controls

- Capital Programme
- Strategic Asset Management Group
- Learning Estate Project Board
- Detailed asset database that shows relevant information on a

The current plan will continue into 2022/23. The new 5 year Corporate Asset Management Strategy and Property Action Plan will be developed in 2022/23 to ensure it meets the aspirations of the new Strategic Plan. No change to risk matrix. -Enhance reputation of Council by being able to improve Council assetsEstate, assets and service delivery (e.g. new school buildings, operational building upgrades, office and depot rationalisation projects) - Enhance employee "feel good" factor by providing modern office accommodation equipped with up to date IT facilities -Improved satisfaction from public building users - Secure external funding for development of assets (e.g. EC, lottery, Historic and Environment Scotland) - Prioritised Building Upgrade Plan		property by property basis in relation to operational, non-operational - Sustainability Policy								
-Estate, assets and service delivery (e.g. new school buildings, operational building upgrades, office and depot rationalisation projects) - Enhance employee "feel good" factor by providing modern office accommodation equipped with up to date IT facilities -Improved satisfaction from public building users - Secure external funding for development of assets (e.g. EC, lottery, Historic and Environment Scotland)	Latest Note	Property Action Plan will be developed in 2022/23 to ensure it meets the aspirations of the new Strategic								
	Risk Opportunity	-Estate, assets and service delivery (e.g. new school buildings, operational building upgrades, office and depot rationalisation projects) - Enhance employee "feel good" factor by providing modern office accommodation equipped with up to date IT facilities -Improved satisfaction from public building users - Secure external funding for development of assets (e.g. EC, lottery, Historic and Environment Scotland)								

Linked Actions Code & Title	Progress	Status	Assigned To
SD&P/22-23/CAM/03 Progress delivery of the Corporate Asset Management Strategy to align with the Councils Strategic Plan	33%		Craig Jardine
SD&P/22-23/CAM/04 Monitor the progress of disposal of key strategic sites over 22/23	50%		Craig Jardine



SR 004 Keeping abreast of developments in the innovative use of Information Technologies

Failure to keep pace with changing technology environment

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Impact	05-Jan- 2023	2	Likelihood	31-Mar-2027		Patricia Kerr; Brian Miller

Potential Effect

A lack of consistent, sufficiently robust service planning in respect of ICT arrangements is likely to result in the Council being ill prepared to meet future demands in key service areas and lacking the capacity to respond effectively to changing need such as increased requirement for remote working as identified during covid pandemic.

- Close relationship and working practices with Asset Management Service with regard to commissioning and decommissioning buildings.
- Number of systems that have supplier maintenance contracts.
- Invocation of Service Business Continuity Plans and ICT Disaster Recovery plan
- Degree of compliance with security controls to prevent data loss through poor o/s patching, cyber attack, firewall configurations, switch replacements/upgrades etc
- Fit for purpose primary and secondary data centres
- Extent of wireless connections in the Council network all schools and refurbished Office accommodation complete
- Number of ICT Help Desk incidents resolved within half day exceeded the target for 2021-22 and higher target set.

Measures of Impact

- Extent of functionality development in key Council systems (i.e. lack of development beyond base system leading to ineffective management information) several channel shift projects delivered and more are in progress.
- Fit for purpose Council website, delivering information and services to a significant percentage of the Council's customers.
- Provide efficient desktop services supporting laptops, chromebooks, PCs, Thin client terminals to meet changing workforce flexibility and property rationalisation requirements. 5-year Device replacement programme in place.
- Implementation of mobile and flexible working, enabling a downsizing of required office accommodation as people to work more efficiently and to adopt a more flexible policy towards office accommodation and desk provision.
- Broadband speed in the Council area WDC has 2nd highest broadband speeds in Scotland. Investigating funding options for fibre network.

Risk Factors

- Insufficient resourcing of ICT developments so that benefits and opportunities identified are not realised
- poor network security controls implemented for example Lack of intrusion detections alerts,
- failure to respond to audit / PSN test findings and recommendations,
- insufficient resources allocated to security tasks. However Service redesign and ICT resources aligned to security tasks and improved monitoring processes and tools as well as additional tools purchased to help

	support remote working environment all help to mitigate this risk. • Poor Service Business Continuity Plans and/or Disaster Recovery Capability. • Poor project and programme change management arrangements. • Poor quality of mobile communication provision. • Poor uptake on channel shift.								
Internal Controls	- Capital programme established for technology refresh projects - Information & Communication Technology (ICT) Policies such as ICT Security Framework - Governance structures such as ICT Steering Board, Education ICT Steering Board, Digital Transformation Board in place to support integrated planning and decision making in relation to ICT - Use of both internal IT resources from across the Council and skilled specialist advisers in key areas - Fit for purpose primary and secondary data centres								
	Dec 2022								
	Began migration of first batch of mailboxes to Mic authentication access from anywhere and any devic almost complete.	ce Mobile Phones a	lso part of mi	igration and testing					
	 Project underway to publish ICT Freshservice Help on any device. 	odesk system exter	rnally and ava	ailable to our customers					
	Automation project underway for data matching								
	Automation project underway for proving ICT systems	tem & network stat	us page on V	VDC Intranet					
Latest Note	• Wireless – project under way to start replacement of WAP's that are becoming end of support. New AP's will support more modern WIFI 6 and 6E technologies.								
	• Switches – Majority of switch replacement project now complete, 2 devices still on order for delivery in January next switch update required for EOL equipment expected 2026.								
	• SAN – new storage area network installed and preparing data migration plan								
	• Data Domain – tender released view to replace backup storage before this goes end of life April 23.								
	• Server Software upgrade - project is underway to upgrade 125 servers to latest version.								
	Citrix Cloud Proof of concept in testing with a view	v to moving Citrix (environment	to cloud platform.					
-COVID-19 has increased the number of users and services working remotely. Several manual processes amended and driving process reviews across the Council. Opportunity to redesign infrastructure and introduce new tools and security measures to support hybrid working environments. - rapid deployment of conferencing technologies has helped drive demand and give visibility to importance and suitability of digital technologies and processes - annual network penetration tests and for PSN compliance audit - Annual External Audit on ICT Controls - Continued investment in ICT infrastructure and its focus on network security and resilience. - Provide appropriate technology for employees, pupils and service users as well as for ICT support teams such as Logmein for remote device support and Qualsys for device vulnerability scanning. - Rationalise IT systems - Provide Council employees with secure access to email and supporting systems at times and locations of choice as part of 365 project.									
	- Increased use of mobile devices eg tablet devices - Provide self service style systems to employees a	nd the local commu	unity						
Linked Actions Co		Progress	Status	Assigned To					
	Review and implement ICT processes and service be with new technologies	50%		James Gallacher					
D0.T/22 22/ICT/02 I	lpskill ICT team in new tools and processes	50%		James Gallacher					



SR 05 Engaging positively with Residents, Communities & Partnerships

The risk that the Council fails to adequately engage, establish and maintain positive relationships with local residents and communities in addition to partnership bodies.

rships partnership bodies.						
Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To	
05-Jan- 2023	3	Likelihood Olimpact	31-Mar-2027	2	Clare English; Elaine Troup	
Reputational Degradation	damage to cour of trust in service	ncil services se provision A failure of s		, ,	oct on the Councils	
inspections Informed an	d engaged reside	ents participating in cons	ultation activit	:y		
Council's rep Lack of appr inequity of e Council seen Apathy withi	outation is advers opriate staff devengagement across as unresponsive n communities le	sely affected through a fa elopment / skills may be ss the partnership on ke e to community if feedba	ailed partnersh lacking to sup y local issues ck from engag	ip arrangement port new model ement not acted	of service delivery	
Align the Co Ensure that Develop data Participate in Ensure robus Annual budg Citizens Pan	uncil's strategic partners have sign sharing protocon reform agenda to mechanisms for et consultation e	plan with the Local Outco gned up to deliver on the ols with partner agencies as it impacts on Council or public feedback (Embervents	ome Improvem outcomes and area	ent Plan (LOIP) d targets set in f		
next 5 year shared servineducing like and engager Empowerme includes a Cowe ensure the	Strategic Plan. Wose agreement, it elihood of this ris ment through the other strategy prior bramunity led transt key informati	/hilst the Community Pla is well established with k being realised. We cone Engaging Communities ity projects including a Communition from the Communicated through	nning Partners strong partner tinue to promo Framework. D Communication Inity Alliance. A	ship is now being ship working armote and ensure sevelopment of the strategy is pro-	g managed under a rangements in place strong communications the Community gressing well and ring resident feedback,	
Position West Dunbartonshire as a modernising Council Residents are more comfortable with the digital platform as a result of the enforced cessation of face to face services - this presents an opportunity to modernise communication Community Empowerment Act Participation requests Asset transfer						
de & Title			Progress	Status	Assigned To	
H&E/22-23/CT/01 Build community resilience and advance com empowerment including the development of a training program support the Community empowerment agenda					Clare English	
H&E/22-23/CT/03 Explore alternative forms of funding to encourage less reliance on mainstream council funding					Clare English	
			50%		Clare English	
		to Participatory	50%		Clare English	
	Potential for Reputational Degradation obligations under Successful dinspections Informed an Telephone sure Inability to de Council's reputational Degradation obligations under Inability to de Council's reputate of apprince of Council's reputate of Council's reputation of C	Potential for tensions to dever Reputational damage to cour Degradation of trust in service obligations under Community Successful delivery of Local Comparison of trust in service obligations under Community Successful delivery of Local Comparison of trust in service obligations under Community Successful delivery of Local Comparison of trust in service obligations under Community of Inability to deliver improved Council's reputation is adversed Lack of appropriate staff devinequity of engagement acroscouncil seen as unresponsive Apathy within communities length to being heard Robust partnership arrangem Align the Council's strategic persure that partners have signed Develop data sharing protocomparticipate in reform agenda Ensure robust mechanisms for Annual budget consultation experience in reform agenda Ensure robust mechanisms for Annual budget consultation experience agreement, it reducing likelihood of this rising and engagement through the Empowerment Strategic Plan. We shared service agreement, it reducing likelihood of this rising and engagement through the Empowerment Strategy prior includes a Community led traver ensure that key informatis social media and publications. Position West Dunbartonshire Residents are more comfortational face services - this presents of the Residents are more comfortational face services are more com	Last Review Date Current Rating Target Risk Matrix Description Target Risk Matrix Target Risk Matrix Target Risk Matrix Description Target Risk Matrix Target Risk Matrix Description Target Risk Matrix Target Risk Matrix Description Target Risk Matrix Description Target Risk Matrix Target Risk Matrix Target Risk Matrix Description Target Risk Matrix Description All Salls Target Risk Matrix Dalls Target Risk Act on Participatory Target Risk Act on Participatory Target Risk Act on Participatory	Dotate Current Rating Target Risk Matrix Target Date O5-Jan-2023 31-Mar-2027 31-Mar-2027	Last Review Date Current Date Corrent Date Description Corrent Date Description Corrent Description Corrent Description Corrent Description	

H&E/22-23/CT/06 Develop an Employee Volunteering Policy to support the ambitions of the Community Empowerment (Scotland) Act 2015	33%	Clare English
H&E/22-23/CT/07 Identify and implement improvements in partnership working between the CCTV team and key partners to promote feelings of safety in the area	50%	Clare English

safety in the area	e CCTV team	and key partners	to promote feelings of	50%			Clare English	
the Heal	nallenges in th and Safe es and Oth		Failure to meet the Cou its employees and other				h, safety and welfare of I by its business	
Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating		Assigned To	
Impact	05-Jan- 2023	4	Impact	31-Mar-2027		4	Alison McBride	
Potential Effect	Poor health and safety culture within the organisation leading to; Risk of an employee, service user, pupil (young person) or member of the public being seriously / fatally							
Measures of Impact	Resources associated with in-house/HSE investigation. Incident statistics. Service delivery impact in terms of injury-related absence and potentially enforced cessation of work activities. Impact of injury on employees/members of the public, legal proceedings, financial penalties, potential reputational damage and risk of criminal charges. Hazard reporting. Actions at health and safety committees. Implementation of Corporate health and safety plan.							
Risk Factors	Lack of resources, inadequate Safety Management Standards and H&S strategy. Poor health and safety culture. Under reporting of incidents. Blame culture. Poor communication between management and employees. Competent advice.							
Competent health and safety advice readily available from the Corporate H&S team. Corporate health and safety plan developed and monitored via Pentana. Robust health and safety management system, FIGTREE. Council has in place a robust H&S policy, Safety Management Standards and Fire Risk Management Strategy that includes service specific health and safety plans, duties and responsibilities for Chief Officers, managers and employees. Adequate H&S resources in place to that will allow statutory obligations in terms of the Health and Safety at Work etc. Act and supporting legislation. Embedded H&S culture that discusses H&S issues at senior level and cascades throughout the organisation through the health and safety committee system. Monthly reports to PMRG on organisational safety performance and issues. Chief Officers attend service H&S committees on a quarterly basis. Workplace inspection and audit programme. Service risk profiling. H&S training needs analysis for every employee group. The Council has in place a Trade Union Health and Safety Partnership Agreement. Council promotes health and safety training for TUs to diploma level. Hazard reporting module via FIGTREE. Health & safety e-learning package.								
Latest Note	The H&S team continue to review and streamline key service areas such risk, Safety Management Standards and learning. Figtree has seen improvements in how risk assessments are managed and the team are looking to build on this with hazard reporting. A newsletter has also been developed to update and promote good practice. The team continue support all H&S committees and RPO's to ensure a consistent approach. The team are continuing to improve the process in managing health surveillance with OH& line managers. Fire safety management is ongoing across the authority including fire risk assessment and fire safety training.						e managed and the developed to update O's to ensure a health surveillance with	
Risk Opportunity	Risk Opportunity Demonstrate to committees, elected members, Trade Unions, employees, the community and other external partner's evidence of robust H&S culture. Good knowledge and awareness of health and safety throughout all services. Positive relationship with Corporate health & safety team and all services. Reducincidents, costs and absence rates.							
Linked Actions Cod	de & Title			Progress		Status	Assigned To	

P&T/22-23/P&C/03 Embed H&S commitments with service delivery and workforce planning. Build and support workforce groups to promote good practice

60%



Stephen Gallagher



SR 07 Complexities in ensuring an appropriately resourced and resilient workforce

Failure to ensure that there is an appropriately resourced and resilient workforce in place to meet future organisational needs, in effectively executing the Council's 2022-27 Strategic Plan.

resilient	executing the Council's 2022-27 Strategic Plan.								
Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To			
Impact	05-Jan- 2023	4	Impact	31-Mar-2027	2	Alison McBride			
Potential Effect	Inability to deliver services effectively Reduced level of service Lack of improvement or increase in staff absences								
Measures of Impact	- Access to and participation of employees in learning and development activities - Absence rate and trends - Employee turnover - Grievance, discipline and other monitoring information - Employee voice and associated actions - Reports from external scrutiny bodies and award bodies - Benchmarking with appropriate comparators								
Risk Factors	- Lack of app - inadequate -risk to new	models of service	e delivery	nable to adapt	to change				
Internal Controls	- Lack of resource/capability to deliver - Workforce unable to adapt to change - HR processes designed to meet service delivery needs - Develop new structures to reflect strategic priorities and aligned to Standard Operation Model (SOM) - Align workforce plan to the Council's strategic planning processes (i.e. have the right people available at the right time with the right skills to fulfil properly all of the Council's strategic priorities) - Periodic review of pay arrangements in accordance with EHRC guidance (currently every 3 years) - Incorporation of succession planning into workforce planning framework - Identify training programmes to upskill staff - Effective use of SWITCH to support alternative careers - Flexible HR policies, in particular People First covering workforce planning, learning & development (including elearning), digital/continuous improvement, employee wellbeing & engagement Effective use of Occupational Health Service - Robust Be the Best Conversations process								
- Effective leadership and management behaviours, practice and programmes Workforce planning has developed well alongside service delivery planning. Workforce planning strategy 2022-2027 to go to Corporate Services Committee in February 2023. People First Strategy is in place covering 2022-2027 and this is a consolidation of a number of areas: w being, employee engagement, workforce planning, learning and development and digital. WDC are recognised as leading in terms of adapting flexible working practices. A recent report around use of Church Street offices has reinforced employee behaviour and expectation around accessing flexible working. A robust package of wellbeing resources continue to be available, absence levels are closely monitored, with personal stress and minor ailments absences prevalent. Development course for mid to senior leaders is ongoing with positive feedback received. Trickle relaunch is ongoing across the whole of the organisation to ensure this tool is better used for employee feedback and engagement.									

There will be a further promotion of the Trade Union Learning Agreement which encourages all employees to participate in regular learning and development and now encompasses some volunteering opportunities.

WDC Fit for Future programme continues to support services.

Risk Opportunity - Identify previously unknown skills and talents in the workforce - Realise the potential of staff

Linked Actions Code & Title	Progress	Status	Assigned To
CORP/22-23/WFP/01 1. Our people (workforce profile) - Ensure resilience and engagement of the workforce	22%		Leeanne Galasso/Louise Hastings
CORP/22-23/WFP/02 2. Recruitment & Retention - Current and predicted future workforce gaps are addressed and core skill sets retained.	24%		Lisa McGregor/Leeanne Galasso
CORP/22-23/WFP/03 3. Structure & Roles - Service Structure and delivery model/s are stable, fit for purpose and future requirements	15%		Lisa McGregor/John Duffy
CORP/22-23/WFP/04 4. Skills & Capabilities - Current and future skills gaps and capabilities are addressed.	18%		Lorraine Mair/Anne McFadden



SR 08 Threat of Cyber-attack

Data, systems and/or infrastructure are impacted as result of security attacks which are increasing in number at a time when this threat is already placing demands on resources to deliver increased levels of security controls.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Likelihood	05-Jan- 2023	9	Likelihood	31-Mar-2027	4	James Gallacher; Iain Kerr
Impact			Impact			
Homeworking could be impacted by loss of internet services. Disruption to services impacting service delivery to citizens.						

Potential Effect

- Staff and Citizen data loss with the potential for misuse such as identity fraud
- Misinformation being delivered to the public via WDC communication channels
- Potential for significant fines currently under the Data Protection Act and from May 2018 under the provisions of the General Data Protection Regulations
- Reputational damage Redirection of resources to deal with the effects of an attack and away from BAU

Measures of **Impact**

- Failure to secure Cabinet Office compliance certification.
- Monitor remote access usage
- Recorded attempts from external sources to breach council cyber defences
- Recorded cyber related incidents in the Cyber incident log
- Quantity of breaches/incidents reported to the Information Commissioners Office Fines levied for breaches

Risk Factors

- Potential for attacks out of normal working hours /days
- Inappropriate Cyber defences at the perimeter of the council networks
- Inappropriate delivery of security patches to desktop, network switches and server estates
- Compliance with security standards such as PSN, PCI, Public Sector Action Plan on Cyber resilience for Scotland
- Continually changing threat landscape
- Maintaining relevant skill sets among employee group / cost of securing expert resources Increased targeted attacks and risks due to COVID/Hybrid working.
- Robust backup strategy in place on premise and cloud backup for 365 with immutable capability.
- Service Continuity Plans
- ICT Disaster Recovery Plan
- Implementation of internal Policies on Patching and hardware/software hardening and expanded during COVID to patch devices remotely.
- Annual PSN compliance audit including a comprehensive IT Health Check
- Governance structure in place, ICT Steering Board consisting of senior management and relevant stakeholders meeting bi-monthly or as required in response to incidents/events
- Programme of Internal and External ICT audits
- Information Security/Data Protection forum. Project specific forums eg PCI working group
- Multiple layers of Cyber defences
- Network Segregation
- · Rolling programme of security awareness sessions
- Interagency and cross Council working groups and sharing.

Internal Controls

	National Digital Office / Scottish Government Public Sector Security programme and guidance
	Dec 2022.
	We continue to follow NCSC guidance and implement additional tools and fixes as identified.
Latest Note	Recent focus has centered on deploying software updates and security patches and automating the update processes where possible and remote accessing of devices which went line in September 2022.
	Geo-blocking to GB remains in place and the geo-political situation continues to be monitored.
	Resourcing of security will continue to be examined as part of normal ICT service design management processes.
Risk Opportunity	 Increase Cyber resilience and awareness for staff, members and citizens Contribute to Scottish Government Public Sector Action Plan on Cyber resilience for Scotland and potential to become involved in a national/shared security operations centre Upskill employees to address current and emerging threats Increased employee awareness across Council

Linked Actions Code & Title Progress Status Assigned To P&T/22-23/ICT/01 Secure the Council's Technology Infrastructure 85% James Gallacher P&T/22-23/ICT/02 Enhance Security and Cyber awareness programmes 60% James Gallacher tailored for hybrid working



SR 09 Challenges in delivering effective services in relation to Roads & Neighbourhoods

The risk that the Council's fails to deliver on the three services within Roads & Neighbourhood: Roads & Transportation, Fleet & Waste and Greenspace. These areas provide services across a range of areas including managing and maintain roads, footpaths and associated infrastructure, managing flood risk, grounds maintenance, street cleaning, burial and cremation, outdoor facilities, waste and recycling and vehicle fleet management. Failing to ensure these services are not fully fit for purpose could result in adverse consequences in relation to delivering efficient and effective services.

	consequences in relation to delivering efficient and effective services.			ective services.		
Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Likelihood	05-Jan- 2023	4	Likelihood	31-Mar-2027	2	Gail Macfarlane
Potential Effect	- Assets are not utilised in the most effective and efficient manner - Service cannot be properly delivered to the satisfaction of service users - Service users seek alternative service provision - Increase in reactive maintenance costs/ demand/ volume - Council assets in poor conditions - Council assets fail to meet relevant standards - Failure to comply with Transport (Scotland) Act 2019 - Failure to comply with Waste (Scotland) Regulations 2012					
Measures of Impact	- Condition surveys - Suitability surveys - Road Condition SPI - Customer perceptions of service delivery - Investment levels in upkeep and improvement of asset base and facilities -Asset user satisfaction -Operating costs and savings -Local Government Benchmarking Framework (LGBF) -Association for Public Service Excellence (APSE) -Waste Managers Network Group					
Risk Factors	-Waste Managers Network Group -Adequacy of funding available to improve asset base - Adequacy of staff resources allocated to the area - Council assets deemed to be unfit for existing purpose - Economic conditions may reduce level of potential capital receipts					

-Over one third of the road network is in need of repair and the current long term capital funding only

- Economic conditions may reduce level of potential capital receipts

sustains a steady state condition of the road network

	 Increased public liability claims due to poor condition of roads network Increase public liability claims due to poor condition of footpaths and roads which are not part of our adopted network. Poor customer engagement for recycling, deposit return scheme, refuse transfer station Financial challenges Budget Sensitivity Analysis (fuel costs, waste refuse disposal tonnage costs, bitumen availability and costs)
Internal Controls	- Corporate Asset Management Strategy (scheduled refresh in 2nd half of 2021/22 year) - Learning Estate Strategy - Capital Investment Team - Capital project meetings are carried out monthly in addition to project specific meetings Capital plan - Roads and Lighting Asset Implementation Plan - Fleet Asset Implementation - Open Space Asset Implementation Plan - Sustainability Policy -User feedback – complaints data, Citizens' Panel and monthly telephone survey -Fit for future service reviews -Deposit Return Scheme -Climate Change Strategy -Community Empowerment Strategy -Food Growing Strategy and Allotments -Equality Outcomes
Latest Note	Service continues to provide full service, monitoring in place to ensure any adverse issues are highlighted and appropriate actions taken. No change to Risk Matrix
Risk Opportunity	-Enhance reputation of Council -Estate, assets and service delivery (e.g. office and depot rationalisation projects, roads upgrade programme, vehicle replacement programme, greenspace upgrade projects) - Secure external funding for development of assets (e.g. EC, lottery, Historic and Environment Scotland) - The continued implementation of the energy efficient street lighting project will both improve the asset and reduce costs significantly through reduced maintenance, energy consumption and carbon output The effect of these energy efficiencies has demonstrated that significant savings and environmental benefit can be achieved through the utilisation of developing technology.

Linked Actions Code & Title	Progress	Status	Assigned To
R&N/22-23/F&W/02 Continue to work collaboratively with Argyll & Bute and Inverclyde Councils to develop a best value proposal for procuring the reception, transportation, treatment and compliant disposal of biodegradable municipal waste	50%		Kenny Lang; Jenna Mccrum
R&N/22-23/F&W/04 Produce a business case for the development of a waste transfer station within Council's boundary	75%		Kenny Lang; Jenna Mccrum
R&N/22-23/R&T/12 Develop an action plan for depot rationalization	100%		Liam Greene
R&N/22-23/R&T/13 Review winter gritting programme and implement a more effective service provision	100%	②	Liam Greene

	SR 10 Fa Housing	ilure to ma Stock	aintain	The risk that Council's H consequent adverse imp housing for Council tend	pact on our ab	•	
Current Matrix	Risk	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Likelihood	O act	05-Jan- 2023	4	Impact	31-Mar-2027	4	Alan Young
Potentia	- Housing stock is not utilised in the most effective and efficient manner						

	I				
	-Increase in reactive maintenance costs/ demand/ volume -Housing stock in poor condition				
	-Housing stock fail to meet relevant standards - Non-compliance with Scottish Housing Quality Standard				
Measures of Impact	- Condition surveys - Suitability surveys - Customer perceptions of service delivery - Investment levels in upkeep and improvement of housing stock -User satisfaction -Operating costs and savings - Local Government Benchmarking Framework (LGBF)				
Risk Factors	Adequacy of funding available to improve housing stock Adequacy of staff resources allocated to the management of housing stock Housing stock deemed to be unfit for existing purpose Increasing issues relating to supply of labour and materials, due to increased energy, transport and raw material costs, impacted on supply chains, and third parties and our ability to carry out works within budget and on time.				
Internal Controls	- Housing Capital Investment Programme (refreshed and delivered annually) - Housing Capital Improvements - WDC Local Housing Strategy 2021-25 - The Housing Capital Investment Team - The Planned Maintenance Section - Housing Asset Management Strategy - Detailed asset database that shows relevant information on a property by property basis in relation to HRA properties More Homes Better Home Project Board Telephone Survey feedback - Fit for future reviews - Other benchmarking/ feedback - Climate Change Strategy				
Latest Note	Full programme of maintenance and upgrade in place	e, with regular mon	itoring and	reporting.	
Risk Opportunity	-Enhance reputation of Council by being able to improve Council housing stock -Estate, assets and service delivery (housing investment programme) -Improved satisfaction from tenants - The effect of these energy efficiencies has demonstrated that significant savings and environmental benefit can be achieved through the utilisation of developing technologyImprovement of SHQS & EESSH compliance performance and points, and reduced SHQS abeyance numbers through the strategic planning and management of housing assets Increase in environmental improvements including bin stores - Increase in internal (e.g kitchens, bathrooms, showers, special needs adaptations, central heating, smoke detectors, windows and doors) and external updates (e.g new roof coverings, external insulated render and tenement structural refurbishments) - Increase in number of New Build Homes as part of the Strategic Housing Investment Programme (SHIP) -Achieve energy efficiency standard for social housing				
Linked Actions Cod	de & Title	Progress	Status	Assigned To	
	Ensure the Council's Housing stock maintains Scottish Housing Quality Standard and reduce the s held in abeyance.	60%		Alan Young	
SD&P/22-23/HAI/11 2022/23	Deliver the HRA Capital Investment programme for	60%		Alan Young	
SD&P/22-23/HAI/12 Ensure the Council's Housing stock progresses towards the achievement of the energy efficiency standard for social housing. Alan Young				Alan Young	



SR 11 Inability to reduce carbon footprint in line with targets

The risk that the Council will be unable to achieve net zero emissions by 2045, both in relation to mitigating carbon emissions and adapting to the impacts of climate change. Net zero refers to achieving an overall balance between emissions produced and emissions taken out of the atmosphere. This target has been developed in a way that mirrors the emission reduction trajectory set by the Scottish Government in light of the Climate Emergency.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
Likelihood	05-Jan- 2023	4	Likelihood	31-Mar-2027	2	Adam Armour - Florence
Impact			Impact			
	. Failure to meet mandatory national and international policy drivers Failure to meet duties placed on Council by The Climate Change (Scotland) Act 2009 . Failure to meet duties placed on Council by The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019					
	Failure to meet duties placed on the Council by The Heat Networks (Scotland) Act 2021 and Local				id) Act 2021 and Local	
	Heat and Energy Efficiency Strategies (Scotland) Order 2022. Failure to meet the provisions set out in Waste (Scotland) Regulations 2012 which help Scotland					
Potential Effect	move toward the objectives and targets set out in the Scotland's Zero Waste Plan to help transition toward					
Totellal Effect	a circular ec	,				
		itational damage ncial burden of re	:. esponding to adverse eve	ents such as ex	xtreme weather	(including but not

- . Financial burden of responding to adverse events such as extreme weather (including, but not limited to, flooding, heat waves, wind driven storm events, etc.) resulting in action. Impacts to Council operations and supply chains as a result of adverse climate/extreme weather events. This also impacts residents, local businesses and wider infrastructure across West Dunbartonshire.
- . Financial burden on WDC from increasing energy prices in light of current energy and economic crises'. Energy Efficiency works on our own estate must increase to counteract these impacts.

Measures of Impact

- Improving organisational resilience against the impacts of climate change.
 - Improving local biodiversity through planting of native trees and bulbs in WDC
- WDC Waste Services Citizens Panel Survey regarding attitudes towards recycling improving
- The extension of the Queens Quay District Heating Network to NHS Golden Jubilee Hospital, Social Housing, NHS Health Centre, Council buildings and further connections as per scope.
- . Inspiring change through including climate change learning in staff induction, training, team meetings, etc.

Uptake in e-learning modules on climate change.

- Uptake in staff carrying out Sustainable Procurement assessments for tenders.
- . Ensuring climate change and sustainability metrics are included in tenders for suppliers/contractors/etc. (such as carbon reduction measures) so they are being measured for accountability for the impacts they have on the environment
 - Management of service areas setting climate change targets for their operations and staff.
- . The uptake of Green Champion roles, which help normalise Climate Change and Sustainability, practices across the Council. Uptake in sustainable travel such as walking cycling and public transport
- . Funding availability delivery of actions to mitigate will require resources, capital works and investment by the Council- e.g enhanced energy measures, and heating and renewables projects in both domestic and non-domestic building assets
- . Budget stress notably due to energy and economic crisis, meaning it's more difficult for Council to set aside budget to deliver on Climate Change and Net Zero projects and actions.
- . Funding approach a combination of internal and external funding sources will be need to delivery climate action at scale. Short term funding mechanisms such as annual payback of Council expenditure presents difficulties for delivering long-term projects. Climate Change investments also need to take account of whole-life costs including reduced maintenance costs and avoided Adaptation costs.
- . Internal capacity limited staff time and availability, largely due to reduced Council budgets, further impacted by Covid19.
- . Communication both internally (to avoid 'silo' working) and externally (engaging with the public and keeping abreast of local/national/international changes to policy).
- Economics some technologies, materials and skills are still very expensive so innovation must progress to enhance the viability of climate actions within the context of the Council's budget constraints.
- Strategy and planning all existing and future Council plans should place responding to the climate emergency at their core and ensure integration with other Council services.
- Legislation & Regulatory the ability to implement some climate actions is constrained at the local level by minimum standards and other restrictions set through legislation and national policy, for example in relation to building regulations, planning and procurement.
- . Public attitudes and behaviours Changing behaviour of residents, businesses and stakeholders

Risk Factors

	positively and proactively, especially where there are	cost implications to t	the delive	ry of climate actions.			
	 Climate Change Strategy 2021-2026 Action Plan 2021-2026 Climate Change Action Group (CCAG) Pentana Risk Management System – devolved responsibilities of climate change actions/milestones/KPI's to service areas. Scottish Government – Mandatory annual Climate Change Duties Reporting Queens Quay District Heating Network Strategic Environment Assessment (SEA) Air quality monitoring Converting some Council pool fleet to Electric Vehicles (EVs). Climate Ready Clyde (CRC) – a cross-sector initiative funded by fifteen member organisations and supported by the SG. Delivery of a Locale Heat & Energy Efficiency Strategy (LHEES) and delivery plan by December 2023 – which sets out the Council's area-based approach to reducing emissions of heating and energy efficiency improvements to ALL assets across WD. This includes private housing, businesses, etc. which are not owned/operated by WDC. Waste infrastructure and greatly improving approach to how Council and residents reduce, reuse and recycle waste. Notably, taking a Circular Economy approach to waste services and implementing appropriate infrastructure and contracts to do so. 						
Latest Note	 Progress for 2022/23 emissions target Based on the little data we currently have, progress in meeting the target of 21,649 tCO2 (or reduction in 3.5%) will be challenging, but not unachievable. This is due to the Council's operations being more stable after the years of the COVID 19 Pandemic. 2045 - net zero carbon reduction trajectory However, it will be harder to achieve the same carbon reduction targets, and therefore overall carbon reduction trajectory by 2045, particularly in light of budget cuts for the Council. With this in mind, it is important that each service area, including energy & compliance, receive the necessary funding/support (both internal and external) to deliver on climate change projects. Notably, for the reduction in waste streams/emissions, energy efficiency and decarbonising the Council fleet. The Council is therefore likely more at risk at not achieving the carbon reduction target for 2023/24 onwards, unless momentum is maintained with climate change projects. 						
Risk Opportunity	.Our local environment is protected, enhanced and valued resulting in: Our public spaces are attractive and welcoming Our residents feels pride in their local neighbourhood The percentage of household waste sent for reuse, recycling and composting has increased resulting in reduction in the percentage that was being landfilled. The percentage of council land which promotes diversity of habitat and species has increased Our resources are used in an environmentally sustainable way Increase in the percentage of businesses taking action to reduce their carbon impact Reduction in CO2 emissions under the Council's influence Reduction in West Dunbartonshire Area-Wide emissions as per requirements of the climate change (Scotland) act Residents actively involved in tackling climate change and protecting the environment The economy and infrastructure become more low carbon and environmentally-friendly Our neighbourhoods are sustainable and attractive Increased investment in our housing stock including improving energy efficiency Housing developments are meeting the needs of our changing population The quality of neighbourhoods has improved Our roads and transport network are maintained and they promote safe travel routes						
Linked Actions Cod		Progress	Status	Assigned To			
	o-ordinate, monitor and report the progress of the ange Action Plan for 2022/23	80%		Adam Armour - Florence			
ouncil's Climate Cha	ange Action Plan for 2022/23	0070		Florence			

Risk Status
Alert
High Risk

Δ	Warning
0	ок
?	Unknown