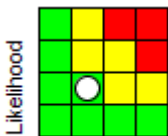# Strategic Risk Report

Generated on: 14 October 2022

	SR 01 Significant financial funding reductions / limitations from Scottish Government	It is expected that the Council will be faced with significant ongoing funding reductions/limited increases from the Scottish Government settlement. This is based on recent settlements, the March 2022 Resource Spending Review which states that Council funding will remain as 'flat cash' (at current 2022/23 levels) until 2025/26 with a £100m added in 2026/27 – the real term impact of this (taking inflation into account) for the next four years is a 7% reduction between 2022/23 and 2026/27. This coincides with a period where costs are expected to rise in relation to social care due to an aging population; inflationary increases with RPI at a level not seen since 1991; post-COVID-19 ongoing costs; increases in the cost of borrowing as interest rates increase and pay award pressures linked to inflation. The ongoing population decline of West Dunbartonshire versus the average population for the whole of Scotland leads directly to funding reductions with marginal impact on service delivery cost/need. On a UK wide level September 2022 announcements in relation to changes in taxation by the UK Government may result in a reduction in public spending in order to fund these changes and it remains to be seen if this has an impact on the money made available for local government service delivery.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
(likelihood/impact matrix)	04-Oct-2022	**12**	*(likelihood/impact matrix)*	31-Mar-2027	**4**	Gillian McNeilly

Potential Effect	Shortfall in finances and therefore the Council is unable to provide all services as intended.
Measures of Impact	- Reduction in government grant - Demographic change (population decline/growth, aging population) - Cost reduction required including cutting level and/or quality of service provision - Increased Debt (collection of Council Tax, HRA rents, etc)
Risk Factors	- Level of government grant - Lack of time to plan for changes in the level of grant funding due to single year settlements and settlement information from Scottish Government - General inflationary factors -Bank of England Base Rate increases -ongoing prevalence and impact of COVID-19 - Significant additional burdens - Capital receipts -EU Exit
Internal Controls	- 10 year Financial Strategy subject to regular review - Monitor and maintain General Services and Housing Revenue Account prudential targets - Reporting and monitoring of Treasury Management Strategy - Budgetary control process - Regular budgetary control and savings monitoring reports provided to CMT and Council / committees - Rigorous debt collection processes - Annual Internal Audit Plan - Work of External Auditors (external control) - Annual Governance Statement - Procurement Improvement Plan
Latest Note	As reported to the Council on 9 March 2022 the Scottish Parliament Information Centre (SPICE) analysis of the UK Budget highlighted that the total (unadjusted) Scottish block grant will increase from £36.7 billion (excluding COVID funding) in 2021/22 to £41.8 billion by 2024/25. This is a 2.4% real terms increase over the period of the Spending Review however this increase is front loaded, with a 7.7% real terms increase in 2022/23 (10.6% cash terms increase) followed by small percentage real term reductions in the following two years. Despite the 10.6% cash increase in the Scotland Block Grant in 2022/23 the Council's general revenue grant in 2022/23 was virtually flat cash. As a flat cash allocation has occurred in the year where the Scotland Block Grant has increased significantly, and future year cash increases are far lower it is almost certain there will be reductions to Local Government funding in future years.

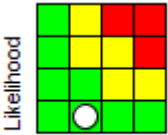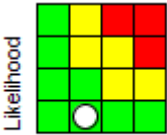| Risk Opportunity	- Annual exercise to identify efficiencies - Projects to implement new ways of working (e.g. digitisation, asset management) - Enhance the reputation of the Council as an organisation which manages its finances soundly			
Linked Actions Code & Title		**Progress**	**Status**	**Assigned To**
RES/22-23/011 Review financial arrangements against the CIPFA financial code of practice		0%	🛑	Gillian McNeilly
WFP/22-23/RES/03 Implement service review process including role design, use of new technology and new ways of working to add resilience, address gaps, and establish opportunities for efficiencies		0%	⚠️	
RES/22-23/010 Review capital programme, monitoring and reporting		0%	⚠️	Gillian McNeilly
RES/22-23/012 Maximise automation opportunities across the organisation to improve efficiency		0%	⚠️	Arun Menon
RES/22-23/001 Review ways of decreasing corporate debt through continued improvements to debt collection processes in relation to sundry, NDR, Council Tax and rent		11%	▶️	Ryan Chalmers
RES/22-23/002 Review ways to improve rent collection rates in conjunction with Housing and W4U		16%	▶️	Ryan Chalmers; Stefan Kristmanns

⚠️	**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 2023-26.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	04-Oct-2022	**6**		31-Mar-2027	**2**	Julie McGrogan

Potential Effect	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 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	Examination results - Her Majesty's Inspectors of Education inspection reports - validation reports - stakeholder feedback - local learning community attainment data - control group model - small test of change model - risk matrix model - bespoke model of intervention for young people and families at early stages to improve on attendance/lateness; social and emotional health; supports for mental health issues; parenting/behaviour management skills and early linguistic & cognitive development - pre/post intervention assessment - increased expectation of raising attainment being the responsibility of all - school to school collaboration with locally initiated bottom-up enquiry - higher level of Science Technology and Maths subject uptake in secondary schools - increased numbers of learners entering STEM related career pathways - standardised literacy and numeracy tests Local authority stretch aims to be delivered by 2023; and monitored by national agencies against national benchmarks.
Risk Factors	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.

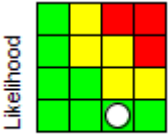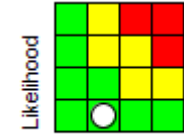| Internal Controls	-Raising Attainment Strategy -Project management by Senior Education Officer -Education Improvement Board chaired by Chief Education Officer -Scrutiny by Scottish Government and Education Scotland (progress reports produced and submitted) -WDC Improvement Framework -Termly progress 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/21-22/DP/01 Deliver the best start in learning	90%	⚠️	Kathy Morrison
ELA/21-22/DP/03 Increase attainment and positive destinations	54%	▶️	Andrew Brown; Julie McGrogan
ELA/21-22/DP/04 Review and improve support for reducing inequity	58%	▶️	Claire Cusick
ELA/21-22/DP/05 Develop empowered leadership to provide the highest quality of learning and teaching	65%	▶️	Claire Cusick; Julie McGrogan

✅	**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 and open space

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	04-Oct-2022	4		31-Mar-2027	2	Craig Jardine; Michelle Lynn

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
Measures of Impact	- 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 -EU Exit
Internal Controls	- Corporate Asset Management Strategy (currently under review)

	- Learning Estate Strategy - Capital Investment Team - Capital project meetings are carried out monthly in addition to project specific meetings. - Property Asset Management Plan - Capital plan - Detailed asset database that shows relevant information on a property by property basis in relation to operational, non-operational - Sustainability Policy
Latest Note	The current plan will continue into 2022/23 but this risk has been split into 3; Maintaining Council Assets that are fit for purpose, Failure to maintain Housing Stock and Challenges in delivering effective services in relation to Roads & Neighborhood. 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.
Risk Opportunity	-Enhance reputation of Council by being able to improve Council assets. -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) - Prioritised Building Upgrade Plan - 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
SD&P/22-23/CAM/04 Monitor the progress of disposal of key strategic sites over 22/23	25%	⚠	Craig Jardine
SD&P/22-23/CAM/03 Progress delivery of the Corporate Asset Management Strategy to align with the Councils Strategic Plan	0%	▶	Craig Jardine

✅	**SR 04 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
	29-Sep-2022	2		31-Mar-2027	2	Patricia Kerr; Brian Miller

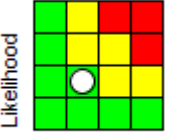| **Potential Effect**	A lack of consistent, sufficiently robust service planning in respect of ICT arrangements is likely to result in the Council being ill prepared to meet future demands in key service areas and lacking the capacity to respond effectively to changing need such as increased requirement for remote working as identified during covid pandemic.
Measures of Impact	• 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. • 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
Latest Note	Sept 2022 - Replacement interconnect firewall between NHS and WDC now operational in Aurora house. New rule sets in place as agreed with WDC and NHS IT Services Microsoft Intune deployed to enable remote imaging of devices and goes live Oct 3rd. Logemin went live August 22 and enables remote control of all devices including mobile phones. Citrix Cloud Proof of concept in place and testing underway with ICT/service areas. Progress continues on implementation of a new authentication method for public access wireless
Risk Opportunity	-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, chromebooks and mobile phones. - Provide self service style systems to employees and the local community

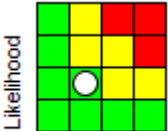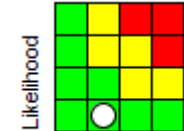| Linked Actions Code & Title	Progress	Status	Assigned To
P&T/22-23/ICT/03 Review and implement ICT processes and service improvements in line with new technologies	40%	⚠️	James Gallacher
P&T/22-23/ICT/03 Upskill ICT team in new tools and processes	50%	⚠️	James Gallacher

	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.				

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	04-Oct-2022	3		31-Mar-2027	2	Clare English; Elaine Troup

Potential Effect	Potential for tensions to develop with residents and local community groups Reputational damage to council services Degradation of trust in service provision A failure of strong partnerships could impact on the Councils obligations under Community Empowerment Act
Measures of Impact	Successful delivery of Local Outcome Improvement Plan (LOIP) and supporting plans positive partnership inspections Informed and engaged residents participating in consultation activity Telephone survey monthly, quarterly and annual measures Increased social media engagement and reach
Risk Factors	Inability to deliver improved outcomes which require strong partnership activity Council's reputation is adversely affected through a failed partnership arrangement Lack of appropriate staff development / skills may be lacking to support new model of service delivery inequity of engagement across the partnership on key local issues Council seen as unresponsive to community if feedback from engagement not acted upon Apathy within communities leads to little or no engagement Some community groups feel their voices are not being heard
Internal Controls	Robust partnership arrangements through community planning partnership Align the Council's strategic plan with the Local Outcome Improvement Plan (LOIP) Ensure that partners have signed up to deliver on the outcomes and targets set in the LOIP Develop data sharing protocols with partner agencies Participate in reform agenda as it impacts on Council area Ensure robust mechanisms for public feedback (Embedding the Strategic Engagement Framework) Annual budget consultation events Citizens Panel Open Forum questions at Council meetings
Latest Note	Citizens & Communities & Partnerships were previously two separate risks but have been combined for the next 5 year Strategic Plan. Whilst the Community Planning Partnership is now being managed under a shared service agreement, it is well established with strong partnership working arrangements in place reducing likelihood of this risk being realised. We continue to promote and ensure strong communications and engagement through the Engaging Communities Framework. As well as gathering resident feedback, we ensure that key information is communicated through a variety of media channels including online, social media and publications such as Housing News.
Risk Opportunity	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

Linked Actions Code & Title	Progress	Status	Assigned To
H&E/22-23/CT/01 Build community resilience and advance community empowerment including the development of a training programme to support the Community empowerment agenda	45%	▶	Clare English
H&E/22-23/CT/03 Explore alternative forms of funding to encourage less reliance on mainstream council funding	60%	▶	Clare English
H&E/22-23/CT/04 Deliver the objectives set out in the Community Empowerment Strategy and Action Plan through identified priority projects	0%	▶	Clare English
H&E/22-23/CT/05 Lead on the Council's approach to Participatory Budgeting Mainstreaming across the organisation	0%	▶	Clare English
H&E/22-23/CT/06 Develop an Employee Volunteering Policy to support the ambitions of the Community Empowerment (Scotland) Act 2015	0%	▶	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	0%	▶	Clare English

	SR 06 Challenges in protecting the Health and Safety of Employees and Others	Failure to meet the Council's duty to protect the health, safety and welfare of its employees and other people who might be affected by its business

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	28-Sep-2022	4		31-Mar-2027	4	Alison McBride

Potential Effect	Risk of an employee, service user, pupil (young person) or member of the public being seriously / fatally injured by fault of the Council. There are various risks associated with the outcome: reputational risk regarding negative publicity; financial risk in terms of claims management compensation to the injured party; risk of prosecution by the HSE resulting in a fine and/or a Council Employee being subject to criminal charges.
Measures of Impact	Resources associated with in-house/HSE investigation. 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.
Risk Factors	Lack of resources, inadequate policies, practices and H&S strategy.
Internal Controls	•Competent health and safety advice readily available from the Corporate H&S team •Corporate health and safety plan developed and monitored via Pentana • Council has in place a robust H&S policy 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 the Management of Health and Safety at Work Regulations to be fulfilled. • 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.
Latest Note	The H&S team continue to review and streamline key service areas such risk, SMS 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 also have improved the process in managing health surveillance with OH& line managers.
Risk Opportunity	Demonstrate to committees, elected members, Trade Unions, employees, the community and other external partners evidence of robust H&S culture.

Linked Actions Code & 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	0%	▶	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.				
Current Risk Matrix	**Last Review Date**	**Current Rating**	**Target Risk Matrix**	**Target Date**	**Target Rating**	**Assigned To**
	05-Oct-2022	**4**		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 Council underachieves as an organisation Low staff morale Employee conflict Increased turnover Inability to attract/recruit
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	- Inability to attract/recruit - Lack of appropriate development - inadequate skills -risk to new models of service delivery - Lack of resource/capability to deliver - Workforce unable to adapt to change
Internal Controls	- HR processes designed to meet service delivery needs - Develop new structures to reflect strategic priorities and aligned to Future Operation Model (FOM) - 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
Latest Note	Workforce planning has developed well alongside service delivery planning. This has been supported by better use of data in this area to inform decision making via the use of the console. New ACAS guidance (issued July 17) Return to Work and Hybrid Working reinforces the work WDC have undertaken to date, particularly around the workstyle exercise, employee consultation, remote working guidance, planned/ phased return and variations to contracts which all see WDC well placed in supporting the workforce. Further work to develop the approach to working flexibly has commenced. Despite a robust package of wellbeing resources being available, absence levels are being closely monitored, with stress and MSK absences prevalent. WDC continue to provide additional access to counselling. Development course for mid to senior leaders has commenced. Trickle rollout has now been completed for the whole of the organisation and will be realaunched to ensure this tool is better used for employee feedback and engagement. There will be a launch of the Trade Union Learning Agreement which encourages all employees to participate in regular learning and development. 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**
WFP/22-23/Corp/02 Develop and implement employee life cycle plans in line with the People First Strategy to attract and retain the workforce.	0%		▶	
WFP/22-23/Corp/03 Implement service review process including role design, use of new technology and new ways of working to add resilience, address gaps, and establish opportunities for efficiencies	0%		▶	
WFP/22-23/Corp/04 Develop and implement training plans and development opportunities to improve capabilities and resilience within the workforce.	0%		▶	
WFP/22-23/Corp/01 Develop and implement wellbeing, employee engagement, equality and training plans to enable capabilities, improved resilience and promotion of a diverse workforce.	0%		▶	

⚠ **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
	29-Sep-2022	**9**		31-Mar-2027	**4**	James Gallacher; Iain Kerr

Potential Effect	• Homeworking could be impacted by loss of internet services. • Disruption to services impacting service delivery to citizens • 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 work
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.
Internal Controls	• 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. • National Digital Office / Scottish Government Public Sector Security programme and guidance
Latest Note	ICT continue to follow NCSC guidance and implement additional security tools and fixes as identified.

Recent focus has centered on deploying software and processes for

• the potential impacts of hybrid working on the security design;

• updating both off network and on network devices; and

• remote accessing of devices went live Aug 2022.

The ICT Team also continue to work on implementation of remote management/deployment software which is due to go live 3rd Oct 22.

Threat management, traffic & network switch DNA analysis software deployed July 22 & Sept 22. Plans to implement additional security monitoring tool underway with ETA Nov 22.

Geo-blocking to GB remains in place and the geo-political situation continues to be monitored.

Resourcing of security roles will continue to be examined as part of normal ICT service design management processes.

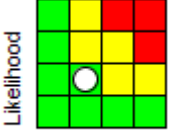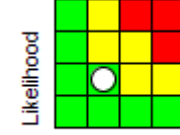| Risk Opportunity	• Increase Cyber resilience and awareness for staff, members and citizens • Contribute to Scottish Government Public Sector Action Plan on Cyber resilience for Scotland and potential to become involved in a national/shared security operations centre • Upskill employees to address current and emerging threats • Increased employee awareness across Council

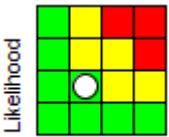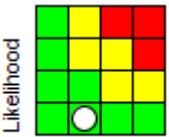| Linked Actions Code & Title	Progress	Status	Assigned To
P&T/22-23/ICT/01 Secure the Council's Technology Infrastructure	28%	⚠️	James Gallacher
P&T/22-23/ICT/02 Enhance Security and Cyber awareness programmes tailored for hybrid working	60%	▶️	James Gallacher

	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.

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	05-Oct-2022	4		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	-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 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
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	0%	⚠	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	0%	▶	Kenny Lang; Jenna Mccrum
R&N/22-23/R&T/12 Develop an action plan for depot rationalization	0%	▶	Liam Greene
R&N/22-23/R&T/13 Review winter gritting programme and implement a more effective service provision	0%	▶	Liam Greene

	SR 10 Failure to maintain Housing Stock	The risk that Council's Housing Stock are not fully fit for purpose with consequent adverse impact on our ability to deliver efficient and effective housing for Council tenants.				

Current Risk Matrix	Last Review Date	Current Rating	Target Risk Matrix	Target Date	Target Rating	Assigned To
	05-Oct-2022	4		31-Mar-2027	4	Alan Young

Potential Effect	- Housing stock is not utilised in the most effective and efficient manner - Service cannot be properly delivered to the satisfaction of service users -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 of maintenance and upgrade in place, with regular monitoring 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 technology. -Improvement 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 Code & Title	Progress	Status	Assigned To
SD&P/22-23/HAI/10 Ensure the Council's Housing stock maintains compliance with the Scottish Housing Quality Standard and reduce the number of properties held in abeyance.	0%	⚠	Alan Young
SD&P/22-23/HAI/11 Deliver the HRA Capital Investment programme for 2022/23	0%	⚠	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.	0%	⚠	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
	05-Oct-2022	**4**		31-Mar-2027	**2**	Adam Armour - Florence

Potential Effect	. 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 Heat and Energy Efficiency Strategies (Scotland) Order 2022. . Failure to meet the provisions set out in Waste (Scotland) Regulations 2012 which help Scotland move toward the objectives and targets set out in the Scotland's Zero Waste Plan to help transition toward a circular economy. . Reputational damage. . 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.
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 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 setting climate change targets. . 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
Risk Factors	. 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 . 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 positively and proactively, especially where there are cost implications to the delivery of climate actions.

Internal Controls	. Climate Change Strategy and 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.
Latest Note	The Council's carbon footprint for 2021-22 is 24,022 tonnes of CO2e (against a target of 22,803). This means that we have increased our carbon emissions by 1.2% against the previous financial year. The reasons for the Council not reducing carbon emissions by 3.5% against the previous financial year are noted below. Challenges New Carbon Reduction Targets - Stricter carbon reduction targets set by the Climate Change Strategy mean that annual reductions will be more challenging to achieve net zero by 2045. However, it should be expected that there will be peaks and troughs (fluctuations) on our carbon reduction journey towards 2045. COVID 19 Pandemic - The pandemic had an unprecedented impact on our Council operations and residents. More staff work remotely and as a result we have had to add carbon emissions from homeworking to the Council's overall carbon footprint. Emissions relating to energy, waste and travel have also increased because, like the whole world, West Dunbartonshire is 'bouncing back' from the pandemic. Waste Streams – Waste and Recycling make up almost 52% of the Council's carbon footprint. Waste levels, particularly from residents, have been increasing since 2012-13, with the highest recorded emissions occurring in 2021-22. Since waste is the largest proportion of Council emissions, improvements to emissions from other sources do not have as much of an impact on our carbon footprint. Heating – Heating makes up about 20% of the Council's carbon footprint. Whilst carbon emissions for heating have decreased slightly, the benefits of our energy efficiency interventions have been impacted by ventilation requirements in schools as a result of the pandemic. Heating will work harder and go on for longer as a result of windows and doors having to be open across all of our schools.
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 Code & Title	Progress	Status	Assigned To
REG&R/22-23/011 Co-ordinate, monitor and report the progress of the Council's Climate Change Action Plan for 2022/23	20%	▶	Adam Armour - Florence

Risk Status	
🔴	Alert

	High Risk
	Warning
	OK
	Unknown