Risk Register	Coastwise - Programme		Strategic Risk Register								
Last	03.10.23										
Reviewed:			2.12	(	Current risk				Mitigated ri		•
Ref	Category	Risk Title	Risk Description	Likelihood	Impact	Risk Score	Actions/Mitigating	Likeliho od	Impact	Risk Score	Owner
P1	Political	Delays in local decisions	Large/major project/programme decisions being delayed by members/cabinet/processes	2	3	6	Member Briefing Portfolio Holder Support Wider Member engagement Updates to business Planning meetings Good PR/Comms Capitalise on wins Clear work programme Cross Party sharing of information Powers delegated in advance where appropriate	2	2	4	Board
P2	Political	Competing priorities	Local competing priorities (thematic or geographic) reduce priority in Council for coastal transition	1	1	1	Included in Corporate Plan and Action Plan Keep members and CLT updated	1	1	1	Board/SOSG
P3	Political	Negative PR	Negative PR is received about coastal transtion locally or nationally - due to events, disparity in defended and undefended areas etc.	3	4	12	Transparent messaging Local engagement across disctrict (beyond the coast) Comms and Enegement Strategy Engagemt with local, national and international interests	2	3	6	Comms
P4	Political	Politicisation of Coastal Transition	Coastwise or Coastal Transition becomes a political topic, absorpbing capicty, ability to deliver and impacting on communications.	3	3	9	Open transparent messaging Updates provided to all member groups	2	3	6	Board
P5	Political	Parish/local engagment	Parish Councils and local groups unable to engage effectivly	3	2	6	Comms and Engagement plan and actions Clear messages Developmen tof coastal literacy materials Open, honest, trnasparent and empatetic communitations	2	2	4	Team
P6	Political	Reputation	Coastal transition and decision surrounding transition are unpopular, impacting on reputation	2	3	6	Communicationsnad Enegement Strategy and actions Coastal Literacy development Ongoing commnications	2	2	4	Team
P7	Political	National Programme governance changes	DEFRA/EA changes to personnel change the scope of the programme	2	4	8	Ongoing engagement in Working Party Ongoing relationship building with civil servants/represeantivies Timely repsonses to national programme evaluation	2	3	6	RG/MF
P8	Political	National Programme governance restrictions	EA/DEFRA programme parameters restrict outputs and actions	2	4	8	Ongoing engagement in Working Party Ongoing relationship building with civil servants/represeantivies	2	3	6	RG/MF
P9	Political	Elections (local or national)	Elections change direction of politics, priorities and funding for Coastwise	3	3	9	Remain engaged with DEFRA/EA on governance structures. New council representatives and new MP's are adequately briefed about the project benefits. Regular briefings are scheduled to update on project progress. Site visits to pilot sites are offered as needed. Project governance structure reflects changes in councillors and MP's.	3	3	9	RG/MF/Comms
P10	Political	Coastal minister	Minister appointed to the coast	2	1	2	Engagement with LGA Coastal SIG	2	1	2	SOSG
P11	Political	Changes to local government governance	Local government restructure change local government delivery capabilities	2	2	4	Keep under review. Full support and buy in, cross-party. Robust and approved LA Project governance structure.	2	2	4	Sponsor
P12	Political	Issues compete nationally for central government support	Government funding becomes diverted to other causes	2	2	4	Continued engagement with MPs and DEFRA. Central government have acknowledged the need to act on climate change. This is evidenced in the Government Policy Statement and FCERM 2050 strategy and action plan and through the signing of the Glasgow Climate Pact.	2	2	4	Team
P13	Political	Changes in government direction on adaptation	National priorities on transition / adaptation / resilience may change impacting current/future funding.  Changes to policies could over time	3	4	12	Monitor political climate Seek to progress and deliver	3	4	12	Team
P14	Political	Planning Reforms	impacton the learing generated by CTAP using current policies for rollback and relocation, repurposing and funding and financing.	2	2	4	Part of CTAP will potentially consider future senarios and possible improvments to planning policies.	2	2	4	RG
E1	Economic	Cashflow	Delays between expenditure and receiving income	2	2	4	Regular finacial monitoring and requests for funding	2	2	4	Finance
E2	Economic	Meeting programme financial projections	Unable to spend allocated funds in projected years resulting in loss of funding	4	4	16	Ongoing and timely discussions and updates with EA Ongoing monitoring of financial forecast and programme	3	4	12	sosg
E3	Economic	Inflation	Cost increase leading to a need to descope work	3	3	9	Details of works are identified with communities/sectors as programem progresses	3	3	9	Board
E4	Economic	Bankrupty	NNDC goes bankrupt	1	5	5	Good fiancial armagements in place at NNDC In such a senario Ministers would take direct control - Coastwise is 100% externally funded	1	3	3	Sponsor
E5	Economic	Overspend	Insufficent funds to compelte required work	2	4	8	Ongoing finacnial monitoring Programme budgets reviewed as required Alternative and additional funds to be investigated	1	4	4	Board
E6	Economic	Compensation Claims	Projects result in compensation claims	2	2	4	Legal aspects and risk of compensation considered in project and action delivery	1	2	2	Team

E7	Economic	Mishandling of funds	Activities do not manageemnt funds withing LA guidelines leading to negative audit / loss of reputation/ loss of funds	2	4	8	Advice and guidance sougth as programme progresses Good record keeping Fiancial represenative on Board	1	4	4	Sponsor
E8	Economic	Contingency	Contigency funds are not utilised leading to loss of opportunity	3	3	9	Financial Contingency Mittgation Appraoch for drawign down funds approved in OBC Good financial monitoring	2	2	4	sosg
E9	Economic	Salary cost changes	Salary negociations increase costs causign fnacial impact on the programme	2	2	4	Regular finacial monitrong Salary projections include possible uplift	1	2	2	Board
E10	Economic	Recession	Contractors go into administration or unable to offer/access required services	2	2	4	Keep under review	2	2	4	Team
E11	Economic	Limited Additional Finance and Funding identified for long term sustainable coastal transistion	Unable to contiue to deliver project Outcomes beyond funded period. Limitied long term deliverability resulting in reputational impacts and loss of buy in with stakeholders.	2	2	4	Proactive monitoring of national agenda, data collection and open, honest and transparent communication.	2	2	4	RG
S1	Social	Challenge from activists	Coastwise and transiton is challenged by activist groups	3	3	9	Communications and Engagement Strategy Prepared messaging and approach to re-enforce need for transition Early enegeemnt with groups once identified to understand challenges raised	3	2	6	Team
S2	Social	Engagement	Communities, sectors, individuals are not interested, do not support or are not willing to engage in transition.	3	4	12	Comms and Engagement plan and actions Clear messages Developmen tof coastal literacy materials Open, honest, trnasparent and empatetic communications	3	3	9	Team
S3	Social	Engagement	Active resistacne ot coastal transition and/or practical action proposals	3	4	12	Comms and Engagement plan and actions Clear messages Developmen tof coastal literacy materials Open, honest, trnasparent and empatetic communiations Multiple actions in multiple locations reduce risk of impact to whole programme	3	3	9	Team
S4	Social	Pandemic or major event impacting society	preventing or limiting progression of	2	3	6	National experience in operating in pandemic conditions	2	2	4	Organisation
\$5	Social	Knowledge	programme  Limited understanding for the need to delivery Coastwise	2	3	6	Comms and Engagement plan and actions Clear messages Developmen tof coastal literacy materials Open, honest, trnasparent and empatetic communications Cpoastal literacy activities to be included in Coastwise delivery Multiple methods of sharing the coastal change message via multiple creative medias to be explored	2	2	4	Team
S6	Social	Unexpected consequences of Coastwise actions	Practical actions and support offered and delivered by coastwise have unintended consequences (e.g. changes to housing market etc)	2	2	4	Keep under review	2	2	4	Team
S7	Social	Disruptive influences (individuals, social media, media, political)	Delays to the programme caused by disruptive actors/action	4	2	8	Ensure broader engagement is sufficient. Respond appropriately where necessary. Consider more focused social media listening. Training the team on social media and enebaling view only access. Communications and Engagement Strategy. Team capacity to plan and deliver. Political buy in. Good media information. Social listening.	4	2	8	Team
S8	Social	psychological impacts to community/indivuals	Coastal transition has psychological impacts to individuals / communities both positive or negative)	3	3	9	This is a new area of understand. Support research into psychological preparedness to coastal change Empathy and sensetivity required as projects demand and discussions develop Consider further wellbeing support as part of programme delivery	2	3	6	Team
Т1	Technical	Loss of staff and knowledge	Key staff move on from Coastwise and NNDC	3	3	9	Team developing to share knowledge beyond a small number of the team Good Project Management Knowledge recording process (MEL)	3	2	6	RG
T2	Technical	Professional services	Unable to access professional advice and support - internal and external	3	3	9	Early internal discusison with teams Use external services if internal services do not have capacity Utilise EA and other frameworks if necessary Publicies tenders and service opportunties	2	3	6	Sponsor
Т3	Technical	Land avalibility	Land required to deliver the scheme is not available or suitable	4	4	16	Seek to understand legal routes to access land that is otherwise unavailable. be open minded about sites etc. Work with communities to identify land opportunities Early engagement with planning team on suitability	3	4	12	Team
T4	Technical	Skills and knowledge	Staff do not have the skills or knowledge to complete roles	2	3	6	Robust recruitment Onboarding Skill development opporunties Part of learning - Transition is new	2	2	4	RG
T5	Technical	Consenting timescales	With Environmental assessments etc. consenting timescales for activities could be significant and impact on delivery within the programme period	4	4	16	Early identification of sites/actions Work with statutory bodies to minimise delays Seek consultant support	3	4	12	Team

T6	Technical	Access	Some coastal locations have very limitied acces to deliver construction projects	4	2	8	Awareness of challenges in access when scoping activities and writing timelines	4	2	8	Team
T7	Technical	Challenges with sharing data (3rd Parties) and Intellectual Property Rights (IPR)	Delays and impacts on quality of deliverables. Data Gaps. Missed opportunities surrounding joint funding and project bids.	2	1	2	Devlopment of data sharing knowledge and agreemtns. Legal team with data sharing knowledge at NNDC, and Ongoing engagements with third parties	2	1	2	RG
L1	Legal	Decsion are ultra vires	Decisions made are ultra vires or legally challenged	2	4	8	Internal governce and procedures operating Ongoing discussion and relationship with EA/DEFRA Legal advice sought as appropriate	2	4	8	Team
L2	Legal	Legal challenges	Legal challenges regarding actions or consequences of programme activities are made by groups or indivuals	2	3	6	Resources would be allocated to manage challenges to anable programme to continue Co-creation and enegeemtn throughout programme to seek community input and invovment in solutions. Legal advice sougth as programme develops	2	2	4	Team
L3	Legal	Nutrient neutrality	Nutrient neutrality issues are not resolved preventing deployment of some options	4	3	12	Keep under review	4	3	12	Team
L4	Legal	Regulations	Regulations such as Habitat Regulation Assessment, Planning, etc. prevent or significantly delay or add costs to investigating solutions.	3	3	9	Seek to identify issues early to incorporate into project planning. Seek suitable advice as detailsof the activities develop	3	3	9	Team
L5	Legal	legislation and Local Authority powers	NNDC does not have the powers or legal routes to deliver what is needed	3	2	6	This is all part of the programme learning. Alternative actions would be taken forward	3	2	6	Team
L6	Legal	Planning decsions	Planning decsions prevent preferred actions being delivered	3	4	12	Early engagement with Planning Authority Integration of Planner ino the Programme Team Develop knowledge of coastal and transiton need with local Members	3	3	9	Team
L7	Legal	Legal ambiguity	Clarity of legal powers, position is unclear leading to delays in progressing actions	3	3	9	Programme to be fleet of foot and if needed reallocate/take new actions forward if significnat blocks are present - and record as learning etc.	3	2	6	Team
L8	Legal	GDPR/Data protection	GDPR and data protection regulation are not followed	2	2	4	Legal advice sought as required GDRP training	2	2	4	RG
	Legal	Statutory Designations limit the ability to deliver preferred transition actions	Statutory Designations limit the ability to explore or deliver transition actions or projects, limiting available opportunities	3	3	9	Early agreement with statutory consultees regarding resource requirements. Pre-application engagement. Timely preparation and submission of environmental assessment documents.	3	3	9	Team
L9	Legal	Freedom of Information	FOI requests create resourcing demands or release unhelpful information	2	2	4	FOI training Adequatly resourced team	2	2	4	RG
E1	Environmental	Coastal event (surge/storm)	Major surge/storm/cliff failure/spill accerlating transition need and increasing immediate needs	3	3	9	Communications and Engagement Strategy Prepared messaging and approach to re-enforce need for transition	3	2	6	Team
E2	Environmental	International climate event	International climate event raises local/national interest and opinions which may add focus or expectations on Coastwise	2	3	6	Resources in place to react to the risk should it arise Regular communication and engagement and prepared channels to share how Coastwise is part of the solution to such events	2	2	4	Team
≣3	Environmental	Environmental impacts of erosion	Erosion creates environmentla issues such as spill of hazardous materials	1	2	2	Resources in place to react to the risk should it arise Regular communication and engagement and prepared channels to share how Coastwise is part of the solution to such events	1	2	2	Team
E4	Environmental	Environmental protections	Environmental/Heritage designations or protection slow, complicate or prevetn progression of prefered Coastwise activities	3	3	9	Early engagement with statutory agencies once project activities are identidfied All part of learning for transition	3	2	6	Team

				C	k	
Ref	Category	Risk Title	Risk Description	Likeliho od	Impact	Risk Score
P13	Political	Changes in government direction on adaptation	National priorities on transition / adaptation / resilience may change impacting current/future funding.	3	4	12
E2	Economic	Meeting programme financial projections	Unable to spend allocated funds in projected years resulting in loss of funding	4	4	16
Т3	Technical	Land avalibility	Land required to deliver the scheme is not available or suitable	4	4	16
T5	Technical	Consenting timescales	With Environmental assessments etc. consenting timescales for activities could be significant and impact on delivery within the programme period	4	4	16
L3	Legal	Nutrient neutrality	Nutrient neutrality issues are not resolved preventing deployment of some options	4	3	12

	М	itigated ris		
Actions/Mitigating	Likeliho od	Impact	Risk Score	Owner
Monitor political climate Seek to progress and deliver	3	4	12	Team
Ongoing and timely discussions and updates with EA Ongoing monitoring of financial forecast and programme	3	4	12	SOSG
Seek to understand legal routes to access land that is otherwise unavailable. be open minded about sites etc. Work with communities to identify land opportunities Early engagement with planning team on suitability	3	4	12	Team
Early identification of sites/actions Work with statutory bodies to minimise delays Seek consultant support	3	4	12	Team
Keep under review	4	3	12	Team

## Likelihood/Probabilty:

5Very HighAlmost certain to materialise> 90% chance4HighHigh likelihood of occurrence60-90% chance3SignificantSignificant chance that it might | 40-60% chance2LowCould materialise but unlikely10-40% chance1Very LowCould materialise but highly unl< 10% chance</th>

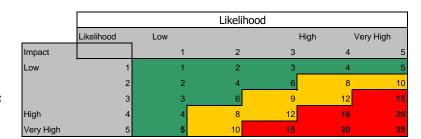
## Impact:

5	Catastrophic	The project would fail
4	Critical	Major impact on the success of the project
3	Moderate	Significant impact on the success of the project
2	Marginal	Some impact on the success of the project
1	Negligible	Insignificant impact on the success of the project

## **Risk Mapping Chart**

			Risk M	apping		
	Likelihood	Low			High	Very High
Impact		1	2	3	4	5
Low	1	1	2	3	4	5
	2	2	4	6	8	10
	3	3	6	9	12	15
High	4	4	8	12	16	20
Very High	5	5	10	15	20	25





Impact