Financial Scrutiny and Audit Committee 23 September 2014 Agenda Item No 10

Annual Review of Strategic Risk Register

Report by Head of Governance and Executive Assistant

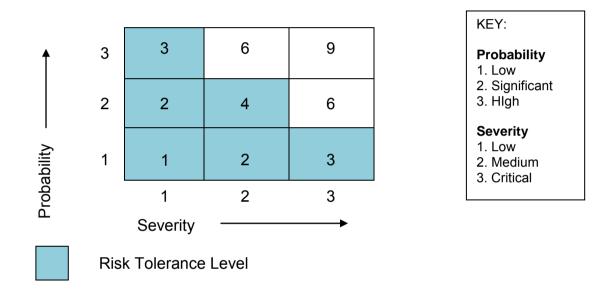
Summary:	This report appends the Authority's updated Strategic Risk Register for members' comments.
Recommendation:	That the updated Strategic Risk Register be reviewed by the Committee.

1 Introduction

- 1.1 The Authority's Risk Management Policy states that the Strategic Risk Register will be formally reviewed by risk owners, the Management Forum (the group of senior staff comprising the Management Team, Section Heads and the Volunteer Coordinator) and this Committee on a regular basis. The purpose of this review is:
 - to consider whether the risks set out in the Register are still appropriate, and whether the vulnerabilities and impact are up to date and representative of the risk involved;
 - to consider whether the actions and controls in place are still adequate and appropriate;
 - to consider whether any further action is necessary to help mitigate the risk;
 - to consider whether the risk tolerance level is still appropriate; and
 - to consider whether any new risks should be added to the Register, in respect of new activities or existing activities for which the risk level has increased.
- 1.2 The timetable for these reviews is as follows:
 - December: Six monthly review of Strategic Risk Register by Risk Owners
 - January: Formal review of Strategic Risk Register by Management Forum
 - June: Six monthly review of Strategic Risk Register by Risk Owner
 - July: Formal review of Strategic Risk Register and Risk Management Policy by Management Forum
 - September: Annual review of the Strategic Risk Register by the Financial Scrutiny and Audit Committee

2 Strategic Risk Register

- 2.1 The updated Risk Register is set out at Appendix 1, following the six monthly review by Risk Owners in June and the formal review by the Management Forum in July.
- 2.2 The Register currently incorporates 18 key risks. No new risks have been registered since the Committee's previous review in September 2013.
- 2.3 The Authority's Risk Management Policy states that, in developing its Strategic Risk Register, the Authority will assess all strategic risks against the following grid:



- 2.4 The Policy also states that the Authority will accept a 'tolerance level' of not more than 4, as set out in the shaded squares, although the aim is to introduce mitigation measures to manage all risks to as low a level as reasonably practicable. With the mitigation measures in place, all of the risks identified are considered to fall within the accepted tolerance level. Should a risk exceed the tolerance level, the Chair of the Authority and Chair of the FSAC will be engaged immediately to determine appropriate action to be taken.
- 2.5 Members will recall from the Internal Audit Annual Report and Opinion, provided to the Financial Scrutiny and Audit Committee on 8 July 2014, that the Risk Management arrangements for the year ended 31 March 2014 received a good assurance. The adequacy and effectiveness of controls both received a 'green' rating. The audit did provide a recommendation to include an additional column to determine the risk level following the completion of all additional actions required. This is to specifically identify those actions in future which would have a significant effect on mitigating/reducing the levels of risk to allow resources to be prioritised accordingly.
- 2.7 Members' views are sought on the updated Strategic Risk Register.

Background papers:	None
Author: Date of report:	John Organ 17 July 2014
Broads Plan Objectives:	None
Appendices:	APPENDIX 1 – Updated Strategic Risk Register

Description of Risk	Vulnerabilities	Timescale (S/M/L)	Impact	Risk (Probability x Severity)	Actions Already in Place	Additional Actions Required	Due Date	Seve Corr Actio
Loss/Non Availability of Key Staff	Key post or posts absent for a prolonged period	S/M/L	Loss of decision making ability	4 (P2xS2)	Sickness absence reporting and monitoring procedures in place	SE to develop three year People Strategy to aid succession planning, to be incorporated into Business Plan. Initial action is to complete Research and planning stage of document.	30-Sep-14	4(P2
	Sickness/outbreak of pandemic (eg Swine Flu)	S/M/L	Loss of knowledge and experience, and associated costs		Work Life Balance Policy			
	Over-reliance on key members of staff	S/M/L	Failure to deliver service		Scheme of Local Conditions of Service			
	Inability to compete in terms of pay	S/M/L	Reduced quality/less efficient service	9	Emergency Management and Reporting System			
	Inadequate succession planning	S/M/L	Increased workload/pressure for remaining staff		People Strategy, including identification of future staff requirements and annually reviewed			
	Loss of key personnel through oprganisational review, including loss of financial expertise	S	Failure to meet Government and other deadlines		job descriptions Job Evaluation Scheme to ensure fair and appropriate remuneration of staff			
			Loss of credibility/reputation with the public/stakeholders		Employee Assistance Programme			
			Cost of taking on additional staff, including recruitment, agency costs and training.		Monthly meetings between Head of HR and Directors to anticipate staff changes/requirements Use of secondment arrangements where appropriate Staff Representatives Group established Training and development of staff, to enable them to cover for/contribute skills in the absence of more senior staff.			
					Engagement of Occupational Health Adviser with pre-employment checks, management referrals for anu issues identified and health surveilance progrrame for occupational hazard monitoring			
					Ability to engage short term consultants in some areas to support the BA work as required Emergency Management and Reporting System enabled			
Loss of Offices including Field Bases	Destruction through fire, explosion or release of hazardous substances	S/M/L	Temporary loss of communication with staff, public and stakeholders	3 (P1xS3)	Fire Safety Risk Assessment Undertaken by Landlord and BA. Appropriate fire prevention measures in place, eg fire alarms, fire extinguishers			3(P1
	Flooding of site or loss of access to site through flooding (especially Dockyard)	S/M/L	Loss of information		Yare House Emergency Fire Procedure and BA Supplementary Procedure (including bomb threat procedures)			
	Loss of use or access to premises	S/M/L	Postponement of work		Business Continuity Plans, including IT Disaster Recovery Plan and Finance Business Continuity Plan			
			Potential failure to achieve objectives/meet deadlines		Emergency Management and Reporting System			

Date last Reviewed

(P2xS2)

Head of Human Resources Jun-14

3(P1xS3)

Head of Governance and Executive Assistant

Description of Risk	Vulnerabilities	Timescale (S/M/L)	Impact Damage to reputation/credibility	Risk (Probability x Severity)	Actions Already in Place Home working and hot desking facility at alternative fieldbases available for some members of staff	Additional Actions Required	Due Date
					Insurance Policies		
Loss of IT/ Communications Systems	Destruction of or serious damage to buildings	S/M/L	Temporary loss of communication with staff, public and stakeholders	3 (P1xS3)	Business Continuity Plan	Copy virtual hard drives to DR environment and test virtual servers. Perform test of full data restore from tape.	31-Aug-14
	Significant virus	S/M/L	Potential loss of data		Short-term power back-up facility available		
	Loss of power	S/M/L	Postponement of work		Home working facility available for some members of staff		
	Risk of failure to corporate website, as hardware is end of life the CMS- version is no longer fully supported		Potential failure to achieve objectives/meet deadlines		Use of Firewall, anti-virus systems, password security policies and daily back-ups with data taken offsite		
			Potential loss of income (eg tolls)		Electronic Communications Policy		
			Reduced service delivery		Insurance Policies		
			Loss of credibility/reputation with the public/stakeholders	9	IT Disaster Recovery Plan		
			Inability to calculate/pay monthly salaries		Virtualisation of servers		
					Payroll Contingency Plan in place		

Financial Overspend	Large overspend of budget	S/M/L	Reduction in service	3 (P1xS3)	Budgetary control system including monthly reports to Budget Holders/Management Team		
	Project overspend	S/M/L	Inability to meet expenses including payment of salaries without external support		Financial Regulations and Standing Orders Relating to Contracts		
	Underestimation of costs of managing Breydon Water	M/L	Loss of credibility/reputation with the public/stakeholders		Internal control systems eg separation of duties	TW to continue to monitor costs of managing Breydon Water, including Turntide Jetty	Ongoing
	Poor financial management and inadequate forecasting leading to flawed decision-making	S/M/L	Inability to meet commitments		Regular auditing of financial systems and controls		31-Jul-14
	Underestimation of / failure to make provision for costs of maintaining the Authority's assets		Potential redundancies		Three year Financial Strategy published September 2012		
			Loss of reserves		Counter Fraud, Corruption and Bribery Strategy		
					Budget Management Procedures, training and ongoing support provided to Budget Holders		
					Asset Management Strategy, planned contributions to reserves se	t	

out in Financial Strategy

JWO/RG/rpt/fsac230914/p5of10/110914

Risk (Probability x Severity) Following Completion of Additional Actions Risk Owner

Date last Reviewed

3 (P1xS3)

Head of ICT and Collector Jun-14

3 (P1xS3)

Head of Finance

Description of Risk	Vulnerabilities	Timescale (S/M/L)	Impact	Risk (Probability x Severity)	Actions Already in Place	Additional Actions Required	Due Date	Se Co Ao
Significant Loss of Income	Significant reduction in core Government grant aid	S/M	Reduction in service	3 (P1xS3)	Budgetary control system including monthly reports to Budget Holders/Management Team			
income	Non receipt of other significant budgeted income, including EC funding, cuts in funding of partners and loss of tourism/tolls income.	S/M/L	Shortfall in income to meet commitments arising out of EC/other projects	r	Hedging of exchange risk is considered for significant contractual arrangements involving foreign currency			
	Low level of investment income as a result of low returns / low interest rates due to wider economic climate		Inability to meet expenses including payment of salaries		Regular auditing of financial systems and controls	Publish 2014/15 Business Plan	31-Jul-14	
			Loss of credibility/reputation with the public/stakeholders Potential redundancies Loss of reserves		Three year Financial Strategy Regular reports to members Investments managed with Broadland to maximise returns including cash flow forecasting and placing of fixed term investments. Ongoing liasion with Barclays to identify alternative investment options			
Loss of invested reserve funds	Risks to investments due to wider economic uncertainty	S/M/L	Reduction in service	3 (P1xS3)	Investments managed in line with CIPFA Code of Practice on Treasury Management			
	SLA with Broadland does not define risk sharing however subsequent agreement (see investment strategy defines any losses to be split 50/50 with Broadland.		Inability to meet commitments or other expenses including payment o salaries	f	Low risk appetite within Broadland District Council resulting in "safer" investment decisions			
			Loss of credibility/reputation with the public/stakeholders Potential redundancies Loss of reserves	2				
Failure of major procurement activity	Inadequate or incorrect procurement process applied	t S/M	Reduction in service or failure to deliver service	2 (P1xS2)	Standing Orders Relating to Contracts (updated)			
,	Inappropriate supplier identified		Financial loss		Procurement Strategy	Update Procurement Strategy	23-Sep-7	14
	Contract let incorrectly		Loss of credibility/reputation with the public/stakeholders		Financial Regulations	Implementation of recommendations following Internal Audit of procurement	23-Sep-7	14
	Potential for activity to be challenged	ł			Standard Terms for Contracts	Finance support for Payroll service	30-Sep-	14
	Risks associated with transfer of payroll provider to NCC				Internal Audit of Key Controls	Provide input to South Norfolk District Council reprocurement of Internal Audit service provider	01-Apr-	15
					Finance / Director oversight of procurement activity SLA for services provided by Broadland District Council in place for 2014/15			
Loss resulting from fraud, corruption or misappropriation of resources	Economic climate resulting in higher incidence of fraudulent and criminal activity	S/M/L	Financial loss and / or loss of other resources	2 (P1xS2)	Financial Regulations			
	Potential vulnerabilities in systems including those of external organisations (internet banking, payroll provider)		Loss of credibility/reputation with the public/stakeholders		Standing Orders Relating to Contracts			
	Fraudulent changes to supplier bank details	C	Higher insurance premiums		Standard Terms for Contracts			

Date last Reviewed

Jun-14

Head of Finance

2 (P1xS2) Head of Finance

2 (P1xS2) Head of Finance

Jun-14

Jun-14

Description of Risk	Vulnerabilities Loss or theft of significant items of equipment Damage and / or theft at TICs, Yacht Stations, Dockyard or other Authority sites		Impact Impact on ability to deliver services	Risk (Probability x Severity)	Actions Already in Place Internal / External Audit Supplier bank detail checking procedures Internal payment processing and authorisation controls, budget monitoring and financial reconciliations Separation of duties IT security and passwords Counter Fraud, Corruption and Bribery Strategy Insurance Physical security arrangements	Additional Actions Required	Due Date	Se Co Ac
Death or Serious Injury to Member of Staff	Use of heavy plant and equipment	S/M/L	Loss of expertise	3 (P1xS3)	Health and Safety at Work Policy.	SB to regularly review Health and Safety observations to identify trends	Every six months (December and June)	
	Lone working	S/M/L	Lowering of staff morale		Generic, Site Specific and Public Risk Assessments			
	Danger of drowning through water based activity	S/M/L	HSE involvement		Codes of Practice eg for use of Lifejackets, provision of PPE	SB to Audit key areas to determine level of compliance and identify further devlopment	ongoing audit programme	
	Road traffic accident	S/M/L	Loss of credibility/reputation with the public/stakeholders		Safety Recording System and vehicle trackers for Lone Workers			
	Negligence (by Authority/ manager/individual)	S/M/L	Potential legal action against the Authority/costs		Safety Committee and nominated Safety Reps			
					Health and Safety/Fire Awareness specific skills Training for relevant staff			
					First Aid trained staff and Defibrillator at Yare House Insurance Policies Driving licence checks Personal Risk Assessment system introduced	Intergrated method of assessming		
Death or Serious Injury to Member of the Public	Danger of drowning through water based activity	S/M/L	Civil or criminal action against the Authority/costs	3 (P1xS3)	Port Marine Safety Code Safety Management System including regular Hazard Review	and manageing hazards on both Land and water programmed for development during the winter of 2014	Jan-15	
	Injury through embarkation/ disembarkation	S/M/L	Potential closure of a facility		Boat Safety Management Group	Tree policy to be implemented on all sites	Spring 2015	
	Death or accident through the Authority's negligence	S/M/L	HSE involvement Loss of credibility/reputation with the public/stakeholders		Safety leaflets and ongoing programme of education, including through Broad Sheet and the Broadcaster Regular site inspections and surveying of trees on BA managed sites Annual Site Specific and Public Risk Assessments Tree Mangement Policy published end 2013 Site safety system developed CDM Regs land based hazard review completed in consultation with BLAF			
Denial of Public Access to the Broads	Major flooding incident/failure of sea defences	S/M/L	Closure of sites, footpaths, other public areas	3 (P1xS3)	Short to medium term coastal and flood defence provisions in place	Publicise weather warnings on new website	Ongoing	
	Outbreak of disease, eg Foot and Mouth, Avian Flu, Ash Dieback	S/M/L	Closure of visitor attractions, negative impact on tourism and the local economy		Close working relationship with key EA and NE staff	Review the trialled text service for boaters for Breydon Water	End Sep 14	

Date last Reviewed

3 (P1xS3)

Head of Safety Management

Jun-14

3 (P1xS3)

Head of Safety Management

Jun-14

3 (P1xS3)

Director of Operations

Description of Risk	Vulnerabilities Closure of bridges (by Network Rail) Occurance of invasive species (eg killer shrimp)	Timescale (S/M/L) S/M S/M/L	Impact Potential reduction in income for the Authority Closure of navigation/inability to navigate parts of Broads system Loss of credibility/reputation with the public/stakeholders Loss of or damage to property Loss of habitat Possible loss of life	Risk (Probability x Severity)	Actions Already in Place Involvement in County Council emergency response procedures Emergency Communications Strategy Participation in major oil spill/pollution events Legal undertaking with Network Rail regarding maintenance of the bridge network Involvement in partnership invasive species response, including agreement on appriopriate control and communication measures Urgent boating/ environment news published on website	Additional Actions Required	Se Co Due Date Ao
Ineffective Project	Lack of adequately trained project management staff	S/M/L	Project not managed to time or within budget	2 (P1xS2)	Standing Orders Relating to Contracts		
Management	Lack of effective project management arrangements	S/M/L	Failure to meet project objectives Failure to meet commitment to partners Additional costs Loss of credibility/reputation with the public/stakeholders		PRINCE2/PRINCE Lite training provided for staff Acquisition of PRINCE Lite programme Approval/monitoring of key projects by Management Team Contract management training completed for selected staff		
					Improvements made to PDG process including introduction of regular Project Teams for specific projects		
Ineffective Management of Assets	Lack of Asset Management Plan	S/M/L	Ineffective control of costs/application of resources	2 (P2xS1)	Specialist property advice available from NPS Property Consultants	Database to be developed to maintain related records for each site	Date to be finalised by IT once Ops have confirmed priority
	Lack of Corporate Capital Strategy	S/M/L	Inappropriate utilisation of Assets		All assets have been identified and recorded, with a record of all legal agreements maintained		
			Asset devaluation		Schedule of inspection of all assets in place Detailed capital plan developed and		
			Failure to properly maintain assets		reported to navigation Committee in November and Broads Authority in January 2014		
			Loss of credibility/reputation with the public/stakeholders		Spreadsheet of assets has been enhanced to provide day to day management of assets		
			Potential negative impact on accounts and adverse audit opinion		Annual review of Asset Management Strategy and sites		
Ineffective					Spreadsheet of assets has been enhanced to provide day to day management of assets whilst IT develop a database		
Engagement with Key Partners/Stakehold ers	Failure to identify key partners/stakeholders	S/M/L	Failure to deliver objectives	4 (P2xS2)	Broads Forum, Broads Tourism Forum, BLAF and other working groups		

Date last Reviewed

2 (P1xS2)

Director of Planning & Resources for Development and Director Jun-14 of Operations for Implementation

2 (P2xS1)

Head of Safety Management

Jun-14

4 (P2xS2)

Head of Communications

Description of Risk	Vulnerabilities	Timescale (S/M/L)	Impact	Risk (Probability x Severity)	Actions Already in Place	Additional Actions Required	Due Date	S C A
	Failure to consult and engage with partners/stakeholders on key issues	S/M/L	Lack of trust/support from partners/stakeholders		Service Level and Partnership Agreements	SKH to finalise Climate Change Stakeholder Engagement through close working with relevant partners to allow Climate Change Adaptation Plan to be completed	30 September 2014 ??	
	Breakdown of relations with a key partner/stakeholder	S/M/L	Loss of credibility/reputation with the public/stakeholders		Parish Forums			
	Changes to partner organisations	S/M/L	Loss of income		Communications Strategy			
	Changes in policies of partner organisations	S/M/L	Loss of opportunities		Register of partnerships including operational risks for each partnership and Partnerships Governance Arrangements Action Plan			
					Partnerships Protocol Annual review of partnerships by Management Forum/BA Major Review of Stakeholder and Community Engagement undertaken by Authority Development of Biodiversity and Water Strategy enabled close engagement with all key partners in the area of biodiversity. Annual Forum being held with 100+ stakeholders	1		
					Series of meetings held with RYA and BMF who are content for direct engagement with local groups.			
					Series of regular meetings set up between Chief Exec/Chairman to enage with the NSBA/BHBF.			
Failure to comply with Legal Requirements	Changes to legislation	S/M/L	Civil or criminal action against the Authority	3 (P1xS3)	Insurance Policies			
	Failure to meet a key legislative requirement	S/M/L	HSE involvement		Solicitor and Monitoring Officer (Head of npLaw)			
	Lack of in-house expertise	S/M/L	Failure to deliver services		Additional specialist legal support available from npLaw			
	Failure of policies to comply with legislative requirements	S/M/L	Multiple complaints against the Authority		Annual review meeting held between Chief Executive/Solicitor and Monitoring Officer			
			Loss of credibility/reputation with the public/stakeholders		Additional circulars provided via subscriptions on topics such as Safety Membership of National			
			Loss of political support		associations such as National Parks Engalns, and AINA highlight government policy initiives and consultations			
Death or Serious Injury to Volunteer	Lone working	S/M/L	Civil or criminal action against the Authority/costs	3 (P1xS3)	Health and Safety at Work Policy			
	Danger of drowning through water based activity	S/M/L	HSE involvement		Generic, Site Specific and Public Risk Assessments, and method statements			
	Road traffic accident	S/M/L	Lowering of staff and volunteer morale		Codes of Practice eg for use of Lifejackets			
	Death or accident through the Authority's negligence	S/M/L	Loss of credibility/reputation with the public/stakeholders		Safety Recording System for Lone Workers			
					First Aid, manual handling and induction training for volunteers			

Date last Reviewed

3 (P1xS3)

Head of Governance and Executive Assistant

Jun-14

3 (P1xS3)

Volunteer Coordinator

Description of Ris	k Vulnerabilities	Timescale (S/M/L)	Impact	Risk (Probability x Severity)	Actions Already in Place Insurance Policies Volunteer Strategy Policy and Strategy updated Volunteers are contacted every 6 months to reinforce/remind them of correct process and proceedures when lone working	Additional Actions Required Volunteer training plan to be completed	Due Date 01-Sep-14	Si Ci Ai
Significant Loss Volunteers	of Loss of labour Loss of knowledge and expertise	S/M/L S/M/L	Postponement of work Potential failure to achieve objectives/meet deadlines Reduced service delivery Loss of credibility/reputation with the public/stakeholders	2 (P1xS2)	Absence reporting and monitoring procedures in place Volunteer Strategy Feedback opportunity on timesheets, and on leaving the BA Volunteer Code of Conduct Communication Policy updated to more actively include volunteers Policy and Strategy updated Expansion to enable contact with staff through volunteer online database.	BW to introduce satisfaction montitoring Volunteer training plan to be completed	01-Sep-14 01-Sep-14	
Planning Decisions not made in accordance with Development Pla or Regulations a Procedures	in	S/M/L S/M/L L	Legal challenges to decisions/potential costs Bad publicity/loss of reputation Complaints against the Authority	2 (P1xS2)	National Guidance Local Development Framework LDF Development Management Policies Appointment of appropriately qualified staff Training provided for Planning Committee members Scheme of Delegated Powers in operation	Procedure Manual review in progress to reflect latest guidance (last completed in February 2014).	Continuous process to reflect latest guidance	

Date last Reviewed

2 (P1xS2)

Volunteer Coordinator

Jun-14

2 (P1xS2)

Director of Planning and Resources