ITEM 6

NORTH YORKSHIRE COUNTY COUNCIL

PENSION FUND COMMITTEE

7 JULY 2016

GOVERNANCE ARRANGEMENTS

Report of the Treasurer

1.0 **PURPOSE OF REPORT**

- 1.1 To seek Committee approval of the Pension Fund Risk Register.
- 1.2 To highlight to Members that some documents will require approval in the September PFC meeting and seek Committee approval of the approach to the amendment of these documents.

2.0 BACKGROUND

- 2.1 As Members will be aware from reports to previous meetings, the Final Accounts of the Pension Fund have to be audited as if the Pension Fund was an entity separate from the County Council.
- 2.2 Regulations require that the Final Accounts form a part of the Annual Report of the Fund, along with certain documents in relation to governance and other specified information. The Annual Report is audited, not just the Final Accounts. These governance documents will therefore be updated where necessary in advance of the audit, as will other governance documents for reasons of good practice.
- 2.3 The completed Annual Report will be presented to the PFC on 15 September 2016 for recommendation for approval by the Audit Committee, which is due to meet on 29 September 2016
- 2.4 The following governance documents form part of the Annual Report:
 - Statement of Investment Principles
 - Governance Compliance Statement
 - Funding Strategy Statement
 - Communication Strategy Statement

3.0 GOVERNANCE ARRANGEMENTS FOR NYPF

- 3.1 At its meeting on 9 July 2015 the PFC approved a full set of NYPF governance documents for the purposes of submission to the Audit Committee in relation to the 2014/15 Final Accounts. This year due to the timing of the triennial valuation and certain governance documents being due to be replaced, approval will be required at a later date, i.e. at the September PFC meeting.
- 3.2 Where new documents are expected, the process will be for officers to meet with at least the Chair and Vice Chair of the PFC to review them in advance of the September PFC meeting.

- 3.3 In addition, it is recommended that Members delegate authority to officers to make any necessary immaterial changes to the documents, for example, dates and Fund Manager updates prior to approval at the September PFC.
- 3.4 A description of each of the governance documents is included in the following paragraphs, together with a comment on when approval will be required as well as any material changes that have been made since they were last approved. The latest approved version of these governance documents can be found on the NYPF website:

https://www.nypf.org.uk/nypf/policiesandstrategies.shtml

- 3.5 The **Statement of Investment Principles** (SIP) sets out the Fund's approach to investing. The Government have indicated that there will be new regulations to replace the SIP; this will impact on the delivery of this document. The SIP is to be replaced by the Investment Strategy Statement (ISS) and it is expected that this new ISS will be included in the Annual Report, assuming the new investment regulations are laid in time. The process described in paragraph 3.2 will be followed, with the ISS or SIP being brought to the September 2016 PFC meeting.
- 3.6 The **Governance Compliance Statement** describes the governance arrangements of the Fund. No material changes have been made to this document, so it will be presented for approval as part of the Annual Report at the September PFC meeting.
- 3.7 The Risk Register (Appendix A- Summary Risk Register & Appendix B- Detailed Risk Register) has recently been updated and is attached for approval. The register describes the key risks faced by the Fund. There are two risks ranked as red, five as amber and three as green. The assessment of the highest ranked risks is primarily driven by the financial impact each could have, if each risk actually occurred.
- 3.8 One of the red risks is a new risk that has been added at the latest update of the risk register and is on the LGPS Pooling Arrangements. This is a major change to the way in which the Pension Fund is managed so should be considered a significant risk. Members are invited to comment on this risk.
- 3.9 Pension Fund solvency also remains a red risk due to the unpredictable and volatile nature of global financial markets on which both investment returns and certain market based actuarial assumptions used to value liabilities are based. The potential consequence of the risk occurring is a significant increase in contribution rates for the Fund's employers and/or an extension to the deficit recovery period. The fall in solvency over the last year is due to falling Gilt yields and financial markets have provided very little return. This volatility has been further exasperated by the uncertainty following the outcome of the EU referendum. No remedial action is presently required in order to deliver the deficit recovery plan.
- 3.10 The **Communication Strategy 2015/16** describes the annual strategy for communicating with members and employers for the year. This document was approved by Members at the 25 February 2016 PFC meeting and does not require further approval. This document is in the employer only part of the NYPF website, a copy can be provided to Members upon request.
- 3.11 The **Funding Strategy Statement** describes how employers' pension liabilities are to be met going forward, how employer contributions will be kept as stable as possible, and a prudent long-term view of those liabilities. This document will be reviewed as part of the 2016 Triennial Valuation and an updated version will be available for approval at the end of the valuation process. The work on this is due to begin in October 2016.
- 3.12 The **Communications Policy Statement** details the policy for communicating with members and employers. There have been no material changes made to this document.

- 3.13 The **Pensions Administration Strategy** sets out the administration protocols that have been agreed between the Fund and its employers. There have been no material changes made to this document.
- 3.14 The **Treasury Management SLA** describes the treasury management services provided by the Council to NYPF. There have been no material changes made to this document, therefore approval is not required.

4.0 GOVERNANCE COMPLIANCE UPDATE – REPORT OF THE INDEPENDENT PROFESSIONAL OBSERVER

4.1 The remit of the Independent Professional Observer, Peter Scales, is to provide advisory services on governance and compliance to the PFC. In light of the consultation on pooling, this report will be presented to the September PFC.

5.0 **RECOMMENDATIONS**

- 5.1 Members to approve the Risk Register in **Appendix A & B** and comment on the new LGPS Pooling Arrangement risk.
- 5.2 Members to agree the approach to approving governance documents at the September meeting. (paragraph 3.2).
- 5.3 Members to delegate authority to make minor changes to governance documents where necessary (paragraph 3.3).

GARY FIELDING Treasurer Corporate Director – Strategic Resources County Hall Northallerton

29 June 2016

	ld	entity	F	Person							Cla	ssification							Fal	Iback Plan
			Risk	Risk			Ρ	re				RR			P	ost				Action
Change	Risk Title	Risk Description	Owner		Prob	Obj	Fin	Serv	Rep	Cat	RRs	Next Action	Prob	Obj	Fin	Serv	Rep	Cat	FBPlan	Manager
•	44/4 - Pension Fund Solvency	Solvency deteriorates due to liability growth exceeding expectations and / or underperforming investment returns, inappropriate actuarial assumptions, or adverse market conditions requiring a review of employer contributions, additional payments or extended recovery period	CD SR	CSD SR Head of Commercial & Investments	М	М	I	L	М	2	4	30/09/2016	М	м	н	L	М	2	Y	CSD SR Head of Commercial & Investments CSD SR Pensions Manager
- new -	44/201 - LGPS Pooling Risk	The pooling arrangements fail to deliver cost savings and performance improvements resulting in deterioration of Fund solvency and increased employer contribution rates.	CD SR	CSD SR Head of Commercial & Investments	М	М	Н	L	н	2	3	31/12/2016	М	м	н	L	м	2	Ν	
•	44/8 - Investment Strategy	Failure of the investment strategy to achieve sufficient returns from investments	CD SR	CSD SR Head of Commercial & Investments	L	М	Н	L	м	3	5	30/09/2016	L	м	н	L	М	3	Y	CSD SR Head of Commercial & Investments
•	44/1 - Employer Contributions	Sustainability and affordability of LGPS puts pressure on the employer contributions from 2017/18.	CD SR	CSD SR Pensions Manager	L	м	H	Nil	м	3	4	31/12/2016	L	м	н	Nil	М	3	Y	CSD SR Pensions Manager CSD SR Head of Commercial & Investments
•	44/20 - Fraud	Internal and/or external fraud as a result of inappropriate pension administration, investment activity and cash reconciliation results in financial loss, loss of reputation	CD SR	CSD SR Head of Commercial & Investments	L	L	н	L	м	3	4	31/12/2016	L	L	н	L	м	3	Y	CSD SR Pensions Manager CSD SR Head of Commercial & Investments





	Id	lentity	F	Person							Cla	ssification							Fal	Iback Plan
			Risk	Risk			Ρ	re				RR			P	ost				Action
Change	Risk Title	Risk Description	Owner		Prob	Obj	Fin	Serv	Rep	Cat	RRs	Next Action	Prob	Obj	Fin	Serv	Rep	Cat	FBPlan	Manager
•	44/10 - LGPS Regulations and Employer Related Legislation	LGPS Regulations and Employer Related Legislation not interpreted and implemented correctly including implementation of the LGPS 2014 resulting in legal challenge	CD SR	CSD SR Pensions Manager	М	L	L	L	м	4	2	31/12/2016	М	L	L	L	L	5	Y	CSD SR Head of Commercial & Investments CSD SR Pensions Manager
•	44/11 - Benefit Payments	Incorrect/late benefits and payments to members resulting in criticism, customer dissatisfaction, under/over payments	CD SR	CSD SR Pensions Manager	М	L	L	L	М	4	2	31/12/2016	L	L	L	L	М	5	Y	CSD SR Pensions Manager
•	44/7 - Investment Manager	Failure of a pension fund investment manager to meet adequate performance levels resulting in reduced financial returns, re-tendering exercise	CD SR	CSD SR Head of Commercial & Investments	L	М	М	L	L	5	3	31/12/2016	L	м	м	L	L	5	Y	CSD SR Head of Commercial & Investments
•	44/14 - IT Systems	Failure of IT Pension system or other IT systems for more than 2 days (or a critical time) resulting in backlog, incorrect payments, increased overtime, criticism	CD SR	CSD SR Pensions Manager	L	м	L	М	М	5	1	31/12/2016	L	м	L	М	м	5	Y	CSD SR Pensions Manager
	44/16 - Key Personnel	Loss and unavailability of key personnel e.g. Treasurer, Pensions Manager, leading to incorrect interpretation of regulations, incorrect calculations/data, incorrect payments, resulting in complaints, compensation claims	CD SR	CSD SR Pensions Manager	L	М	L	М	L	5	3	31/12/2016	L	м	L	М	L	5	Y	CSD SR Head of Commercial & Investments CSD SR Pensions Manager

Кеу			
	Risk Ranking has worsened since last review.		Risk Ranking is same as last review
	Risk Ranking has improved since last review	- new -	New or significantly altered risk





Pension Fund

Abbreviations		Classifications	
CD SR	Corporate Director Strategic Resources	Prob	Probability
CSD SR	Central Services Directorate Strategic Resources	Obj	Impact on Objectives
FB Plan	Fallback Plan	Fin	Financial Impact
LGPS	Local Government Pension Scheme	Serv	Impact on Services
IT	Information Technology	Rep	Reputational Impact
		RRs	Number of risk reduction actions to be carried out

Likelihood	
	H = > 60% or Probable
Probability	M = 30% to 60% or Possible
	L = < 30% or Unlikely
Impact	
	H = Over 6 priorities adversely impacted
Objectives	M = 3-6 priorities adversely impacted
	L = Below 3 priorities adversely impacted
	H = Substantial/Over 2% (£48M) increase in contribution rate or loss of major opportunity
Financial	M = Notable/0.5%-2% (£12M-£48M) increase in contribution rate or loss of notable opportunity
	L = Minor/Up to 0.5% (£12M) increase in contribution rate or loss of some opportunity
	H = Widespread impact, 2/3 services affected, significant project slippage
Services	M = Declining Performance, notable inconvenience
	L = Minor service impact, resolved locally, minor inconvenience
	H = Significant Member/Employer complaints, national media
Reputation	M = Notable Member/Employer complaints, regional media,
	L = Some Member/Employer complaints, local adverse media coverage





Phase 1 - Ide							[1			
Risk Number	44/4	Risk Title	44/4 - P	ension Fund Solvency			Risk Owner	CD SR		Manager	CSD SR Head of Commercial & Investments
Description	returns, i	 deteriorates due to liability nappropriate actuarial assuit ions, additional payments of 	mptions, or	adverse market condi			Risk Group	Financial		Risk Type	CSD SR 32/24
hase 2 - Cu	urrent A	ssessment									
Cu	rrent Co	ntrol Measures	measure		stment re	tuarial assumptions; all ass turns on a quarterly basis; re				Effectiveness	
Probability	М	Objectives	М	Financial	Н	Services	L	Reputation	М	Category	2
Phase 3 - Ri	sk Redu	ction Actions									
							Action	n Manager	Action by	Completed	%
Reduction	44/6 - Co	onsultation with Actuary re a	assumption	s used and discuss and	d carry ou	t action plan (ongoing)	CSD SR He Commercia	ead of Il & Investments	Sat-31- Dec-16		0%
Reduction	44/7 - Re	egular review of investment	strategy to	maximise investments	(ongoing)	CSD SR He Commercia	ead of I & Investments	Sat-31- Dec-16		0%
Reduction	44/8 - Di:	scussion with employers re	cost of the	scheme and potential	'one off' c		CSD SR He Commercia CSD SR Pe Manager	al & Investments	Fri-31- Mar-17		0%
Reduction	44/417 -	Appoint new fixed income	nanager to	complement existing s	et of man	agers / mandates	CSD SR He Commercia	ead of I & Investments	Fri-30- Sep-16		0%
Phase 4 - Po	ost Risk	Reduction Assessmer	nt								
Probability	М	Objectives	М	Financial	Н	Services	L	Reputation	М	Category	2
Phase 5 - Fa	llback F	Plan									
										Actior	Manager
Fallback Plan	44/428 -	Increased contribution rate	from emplo	oyers and/or extend red	covery pe	riod; dependent on 2016 trie	ennial valuat	ion outcome		CSD SR Head of Investments CSD SR Pensio	f Commercial &





Phase 1 - Ide	entification												
Risk Number	44/201	Risk Title	44/20	01 - LGPS Pooling Risk					Risk wner	CD SR		Manager	CSD SR Head of Commercial & Investments
Description				et savings and performan ed employer contribution			ents resulting in	-	Risk roup			Risk Type	
Phase 2 - Cu	urrent Asse	ssment											
Cu	rrent Contro	ol Measures		ion Fund Committee invo ing groups; Periodic repo							in pooling	Effectiveness	5
Probability	М	Objectives	М	Financial	Н		Services	L		Reputation	Н	Category	2
Phase 3 - Ri	sk Reductio	on Actions											
-									Action	Manager	Action by	Completed	%
Reduction	44/161 - Con	sultation with advisors or	n the i	mplication of pooling					SR Hea	ld of & Investments	Sat-31- Dec-16		0%
Reduction	44/162 - Gair consultation	n advice from advisors ar	nd oth	er consultants on respon	ding t	to the G	overnment		SR Hea	d of & Investments	Sat-31- Dec-16		0%
Reduction	44/163 - Kee	ping Members up to date	;						SR Hea	d of & Investments	Sat-31- Dec-16		0%
Phase 4 - Po	ost Risk Red	duction Assessment											
Probability	М	Objectives	М	Financial	Н		Services	L		Reputation	М	Category	2
Phase 5 - Fa	allback Plan												
												Actio	on Manager
Fallback Plan													





Phase 1 - Ide	entific	ation									
Risk Number	44/8	Risk Title	44/8 -	- Investment Strategy			Risk Owner	CD SR		Manager	CSD SR Head o Commercial & Investments
Description	Failure	e of the investn	nent st	rategy to achieve sufficie	ent ret	urns from investments	Risk Group	Strategic		Risk Type	
hase 2 - Cι	urrent	Assessmen	t								
Current Co	ontrol	Measures	forms	of investment; Member	trainin	oility modelling; risk budge g; Independent Investmer investment performance;	t Adviser and Cons	sultant reports; PFC v		Effectiveness	;
Probability	L	Objectives	М	Financial	Н	Services	L	Reputation	М	Category	3
hase 3 - Ri	sk Re	duction Acti	ons								
							Action	Manager	Action by	Completed	%
		7 - Appoint nev gers / mandate		income manager to com	pleme	nt existing set of	CSD SR Head of 0 Investments	Commercial &	Fri-30-Sep-16		0%
Reduction				of the investment strate g consideration of poolin			CSD SR Head of (Investments	Commercial &	Sat-31-Dec-16		0%
Reduction	44/187	77 - Monitor the	e risk b	pudget			CSD SR Head of (Investments	Commercial &	Sat-31-Dec-16		0%
Reduction	44/187	78 - Monitor ap	propria	ateness of strategy agair	nst pre	vailing market conditions	CSD SR Head of (Investments	Commercial &	Sat-31-Dec-16		0%
Reduction	44/18 advice		e Advis	sor and Consultants repo	orts an	d act on professional	CSD SR Head of (Investments	Commercial &	Sat-31-Dec-16		0%
hase 4 - Po	ost Ris	sk Reductior	Ass	essment			•		-		
Probability	L	Objectives	М	Financial	Н	Services	L	Reputation	М	Category	3
hase 5 - Fa	llbacl	k Plan									
										Actio	n Manager
Fallback Plan	44/430) - Review the	strateg	gy and implement change	es as i	necessary based on the fo	rward assessment	of financial markets		CSD SR Head of Investments	of Commercial &





Phase 1 - Ide	entifica	ation											
Risk Number	44/1	Risk Title	44/1 -	Employer Contributior	IS			Risk Ov	vner	CD SR		Manager	CSD SR Pensions Manager
LIGECTINTION	Sustaiı 2017/1	,	ability of	LGPS puts pressure	on the e	emplo	yer contributions from	n Risk Gr	oup	Legislative		Risk Type	
Phase 2 - Cu	Irrent .	Assessment											
Current	Contro	ol Measures		ng consultation with Einial valuation; results							assumptions used	Effectiveness	;
Probability	L	Objectives	М	Financial	H	ł	Services	Nil		Reputation	М	Category	3
Phase 3 - Ris	sk Rec	Juction Actions	;										
								A	ction	Manager	Action by	Completed	%
Reduction	44/182	1 - Continue to di	scuss co	ontributions with the e	mployer	s		Investmen	ts	f Commercial &	Sat-31-Dec-16		0%
Reduction	44/188	0 - Maximise inve	stments	/returns by implement	ation of	the ir	nvestment strategy	CSD SR H Investmen		f Commercial &	Sat-31-Dec-16		0%
Reduction	44/188	1 - Consider impa	ct of the	e 2014 regulations cos	t sharin	g meo	chanism	CSD SR P	ensio	ns Manager	Sat-31-Dec-16		0%
Reduction	44/188	2 - Consult with a	ctuary t	nroughout the 2016 tri	ennial v	aluati	on process	Investmen	ts	f Commercial & ns Manager	Sat-31-Dec-16		0%
Phase 4 - Po	st Ris	k Reduction As	sessn	nent									
Probability	L	Objectives	М	Financial	H	1	Services	Nil		Reputation	М	Category	3
Phase 5 - Fa	llback	Plan											
												Action	Manager
Fallback Plan	44/428	- Increased conti	ibution I	rate from employers a	nd/or ex	tend	recovery period; dep	endent on 2016	trienni	al valuation outcom	ie	CSD SR Pensio CSD SR Head o Investments	ns Manager





Phase 1 - Id	entificat	ion									
Number	44/20	Risk Title	44/20 - F				Owner	CD SR		Manager	CSD SR Head of Commercial & Investments
Description	Internal a and cash	and/or external frau reconciliation resu	d as a res Its in finar	ult of inappropriate pension incial loss, loss of reputation	on adm on	inistration, investment activity	Risk Group	Pers/Capacity		Risk Type	
Phase 2 - Cu	urrent A	ssessment									
Curren	t Contro	ol Measures	between contracts	administration and finance	ce; all th angem	orisation procedures and leve nird parties have regular audit ents for the delegation of dution Initiative	s and regulated	d by FCA; legally b	binding	Effectiveness	
Probability	L	Objectives	L	Financial	Н	Services	L	Reputation	М	Category	3
Phase 3 - Ri	sk Redu	ction Actions									
							Action	Manager	Action by	Completed	%
Reduction	44/1887	- Continually review	v processe	es and procedures includi	ng auth	norisation levels	CSD SR Head Investments CSD SR Pens	d of Commercial & sions Manager	Sat-31-Dec- 16		0%
Reduction	44/1888	- Ongoing internal	audit asse	ssment and annual review	w by ex	ternal auditors	CSD SR Head Investments CSD SR Pens	d of Commercial & sions Manager	Sat-31-Dec- 16		0%
Reduction	44/1890 carry out	- Annual independe appropriate recom	ent externa mendatior	al audit of pension fund (s	eparat	e from County Council) and	CSD SR Head Investments CSD SR Pens	d of Commercial & sions Manager	Sat-31-Dec- 16		0%
Reduction	44/1894	- Review of externa	ıl manage	r audit and risk reports			CSD SR Head Investments	d of Commercial &	Sat-31-Dec- 16		0%
Phase 4 - Po	ost Risk	Reduction Asso	essment								
Probability	L	Objectives	L	Financial	Н	Services	L	Reputation	М	Category	3
Phase 5 - Fa	allback F	Plan									
										Action	Manager
Fallback Plan	44/434 -	Review incident an	d update	procedures/processes ac	cording	ly				CSD SR Pensio CSD SR Head o Investments	





Phase 1 - Ide	entifica	ation									
Risk Number	44/10	Risk Title	44/1(0 - LGPS Regulations and Employer	Relate	ed Legislation	Risk Owner	CD SR		Manager	CSD SR Pensions Manager
				ployer Related Legislation not interpression of the second s	eted ar	nd implemented correctly including	Risk Group	Performance		Risk Type	Int Fin 30/189
Phase 2 - Cu	Irrent /	Assessment									
Current C	ontrol	Measures	Forui agree	cialist knowledge; designated membe ums; NEPOF; section training by spece eement; awareness of overriding legis vide advice; Trustees knowledge and	cialist s slation;	staff; specialist software; advice on o broadening of knowledge across M	calculations in IT; LGE advice	terpretations; inve e; nat. technical p	stment mgmt	Effectiveness	;
Probability	М	Objectives	L	Financial	L	Services	L	Reputation	М	Category	4
Phase 3 - Ris	sk Red	luction Actio	ns								
							Actio	n Manager	Action by	Completed	%
Reduction	44/157	- Ongoing staff	trainii	ing programme			CSD SR Pen	sions Manager	Sat-31-Dec- 16		0%
Reduction	44/158 continue	 Implement the ed drive to ensu 	com Ire Er	nmunication strategy to ensure contir mployer understanding of the schem	iued ci e	ustomer awareness of LGPS 2014;	CSD SR Pen	sions Manager	Sat-31-Dec- 16		0%
Phase 4 - Po	st Ris	k Reduction	Asse	essment							
Probability	М	Objectives	L	Financial	L	Services	L	Reputation	L	Category	5
Phase 5 - Fa	llback	Plan									
										Action M	anager
Fallback Plan	44/437	- Review existir	ng inte	terpretations, take legal advice and a	mend	procedures as required				CSD SR Head o Commercial & II CSD SR Pensio	nvestments





Phase 1 - Ide	entificat	ion									
Risk Number	44/11	Risk Title	44/11 - E	Benefit Payments			Risk Owner	CD SR		Manager	CSD SR Pensions Manager
		/late benefits and er payments	payment	s to members resultin	g in critici	sm, customer dissatisfaction	Risk Group	Performance		Risk Type	
Phase 2 - Cu	urrent A	ssessment									
Current	Contro	Measures	pro form	as; staff training; audi	it trail; inte	checking; pension software u rnal and external audits; Per ean data requirements; use o	sions Administrat	ion Strategy; Manua		Effectiveness	5
Probability	М	Objectives	L	Financial	L	Services	L	Reputation	М	Category	4
Phase 3 - Ri	sk Redu	ction Actions									
							Action	n Manager	Action by	Completed	%
Reduction	44/1893	- Effective commu	nication	with employers			CSD SR Pensio	ns Manager	Sat-31-Dec-16		0%
Reduction	44/1896	- Regular liaison v	ith ESS	regarding operational	arrangen	nents	CSD SR Pensio	ns Manager	Sat-31-Dec-16		0%
Phase 4 - Po	ost Risk	Reduction Ass	essmer	nt							
Probability	L	Objectives	L	Financial	L	Services	L	Reputation	М	Category	5
Phase 5 - Fa	llback I	Plan									
	-									Action M	lanager
Fallback Plan	44/435 -	Correct errors and	I review a	and amend existing p	rocedures	·				CSD SR Pensic	ns Manager





Phase 1 - Identification													
Risk Number	44/7	Risk Title	44/7 -	Investment Manager			Risk Owner	CD SR		Manager	CSD SR Head of Commercial & Investments		
		of a pension fund d financial returns		ment manager to meet adequed and a manager to meet adequed and a manager to meet adequed and a manager to meet a	Risk Group	Performance		Risk Type					
Phase 2 - Current Assessment													
Current Control Measures Qrtly review of investment mgr targets; std terms and conds re termination of contract; ext advisers monitor mgrs perf; qrtly repts to Pension Fund Comm; benchmarking against other approp comparators; investment strategy review; risk budgeting exercise via Aon; reporting by Custodian; fund mgr attend at PFC; Member training; best practice procurement process; diversified portfolio of investments;									Effectiveness				
Probability	L	Objectives	М	Financial	М	Services	L	Reputation	L	Category	5		
Dhaca 2 Di													
	Phase 3 - Risk Reduction Actions												
	[Manager	Action by	Completed	%		
Reduction	44/187	3 - Continue to me	onitor a	and report on investment retu	rns on a	a regular basis	CSD SR Head Investments	of Commercial &	Sat-31-Dec-16		0%		
Reduction	44/187 advisei		eet/rep	ort to PFC by Fund Managers	s and a	ssess critical analysis by	CSD SR Head of Commercial & Sat-31-Dec-16				0%		
				opriate, a tender exercise and ome re new investment mana		st practice procurement	CSD SR Head of Commercial & Sat-31-Dec-1		Sat-31-Dec-16		0%		
Phase 4 - Po	Phase 4 - Post Risk Reduction Assessment												
Probability			M	Financial	М	Services	L	Reputation	L	Category	5		
,	-						_			<u>-</u>	-		
Phase 5 - Fallback Plan													
											Action Manager		
Fallback 44/429 - Change Fund Manager and redistribute funds, potentially transfer to temporary passive Fund Manager										CSD SR Head of Commercial & Investments			





Phase 1 - Identification												
Risk Number	44/14	Risk Title	44/14	- IT Systems			Risk Owner	CD SR		Manager	CSD SR Pensions Manager	
Description	Failure of l backlog, ir	T Pension system or c acorrect payments, incr	ther IT eased	systems for more than 2 days overtime, criticism	Risk Group	Technological		Risk Type				
Phase 2 - Current Assessment												
Current Control Measures Manual payments, DR plan and tested, contracts for server maintenance, backups off site, major external providers have DR plans, manual calculation procedures, administration manuals, annual financial check, contingency plan in place, modern council,												
Probability	L	Objectives	М	Financial	L	Services	М	Reputation	М	Category	5	
Phase 3 - Risk Reduction Actions												
						Action Manager Action by			Completed	%		
Reduction 44/1884 - Regular review of contingency planning arrangements CSD SR Per									ensions Manager Sat-31-Dec- 16		0%	
Phase 4 - Post Risk Reduction Assessment												
Probability	L	Objectives	М	Financial	L	Services	М	Reputation	М	Category	5	
Phase 5 - Fallback Plan												
											lanager	
Fallback Plan 44/433 - Recourse to manual calculations and payments, Liaise with software provider to restore system, find alternative supplier										CSD SR Pensions Manager		





Phase 1 - Ide	entificatio	n											
Risk Number	44/16	Risk Title	44/16	- Key Personnel		CD SR	D SR		CSD SR Pensions Manager				
Description	Description Loss and unavailability of key personnel e.g. Treasurer, Pensions Manager, leading to incorrect interpretation of regulations, incorrect calculations/data, incorrect payments, resulting in complaints, compensation claims Risk Group Capacity/performance												
Phase 2 - Current Assessment													
Cu	Irrent Con	trol Measures	Procedure notes; knowledge sharing; file management; deputies; co- management meetings; comprehensive training matrix; PFC action no resources agreed in finance team;							Effectiveness			
Probability	L	Objectives	М	Financial	L	Services	М	Reputation	L	Category	5		
Phase 3 - Risk Reduction Actions													
							Action	n Manager	Action by	Completed	%		
Reduction	44/1905 - C	Sat-31-Dec- 16		0%									
	44/1907 - To forward plan with managers/CD SR on a regular basis to share ideas and strategy from both sides (on going) CSD SR Head of Commercial & Investments CSD SR Pensions I6 Manager										0%		
	CSD SR Head of CM/1908 - Ensure inclusion of key managers with relevant external advisers or feedback from such										0%		
Phase 4 - Po	ost Risk Re	eduction Assessment											
Probability	L	Objectives	М	Financial	L	Services	М	Reputation	L	Category	5		
Phase 5 - Fallback Plan													
Actic													
											CSD SR Head of Commercial & Investments CSD SR Pensions Manager		



