

Agenda

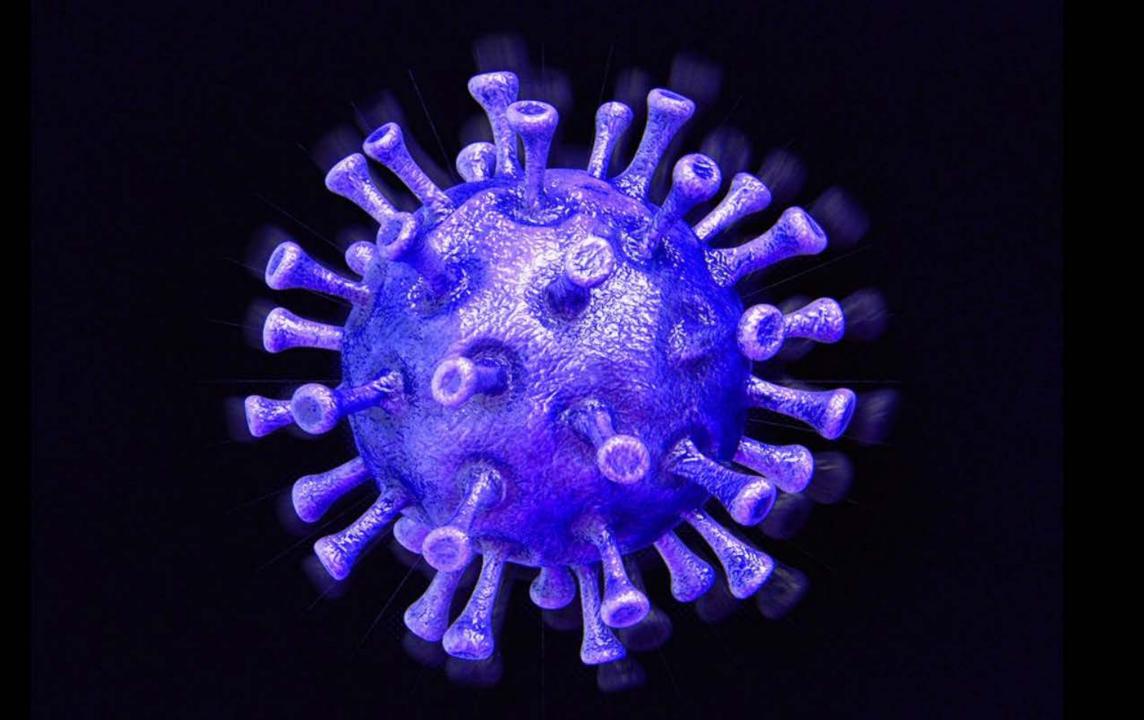
- Welcome
- ☐ 2020/21 Overview
- Annual Report and Accounts
- □ Scheme Administration
- Investment
- ☐ Funding & Governance
- □ Q&A



AGM 2021

2020/21 Overview Richard McIndoe Director, SPFO





Words of the year?

Coronavirus

COVID-19

SOCIAL DISTANCING

FURLOUGH

QUARANTINE

SELF-ISOLATION

HYDROXYCHLOROQUINE

CONTACT TRACING



TRACK & TRACE

TEST & TRACE

ESSENTIAL WORKERS

FACEMASK

FLATTEN THE CURVE

FRONTLINE WORKERS

HOME SCHOOLING

SUPERSPREADER

PPE

Unprecedented

VIRTUAL HAPPY HOUR

Vaccine

Astrazeneca

KEY WORKER

TIKTOK

COVIDIOT

PFIZER

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COVIDIOT

PFIZER

PANDEMIC

LOCKDOWN





30

You're on mute.









Source: Bloomberg

Richard McIndoe

Director

Email: Richard.mcindoe@Glasgow.gov.uk



AGM 2021

2021 Finance UpdateStuart ToughChief Finance Officer, SPFO



Agenda

- **□** 2020/21 Annual Report
- **□** 2020/21 Financial Statements
 - **☐** Fund Account
 - **□** Return on Investments
 - **☐** Net Assets Statement
- ☐ Statistics, current and previous year movement and trends
- ☐ Future cashflow and factors



Annual Report and Financial Statements 2020/21

Available for inspection on the SPFO website www.spfo.org.uk from Thursday 1st July 2021



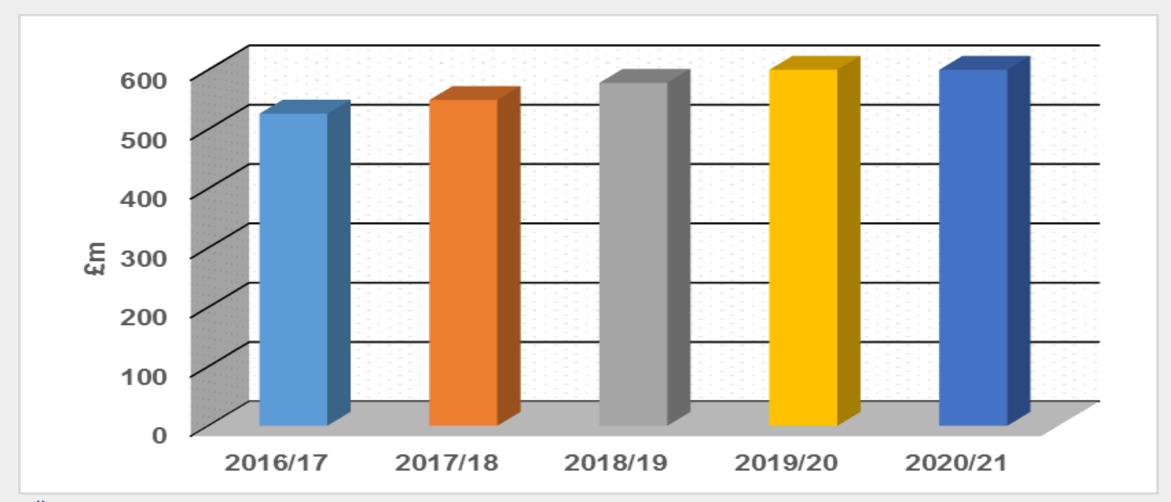


2020/21 Annual Accounts - Fund Account

2019/20		2020/21
£m		£m
	Fund Income	
-483	Contributions receivable from employers	-494
-149	Contributions receivable from employees	-150
-25	Transfers In	-6
-1	Other Income	-1
-658		-651
	Fund Payments	
479	Pensions	508
167	Lump Sums and Death Benefits	135
30	Payments to and on account of leavers	27
676		670
18	Net reduction from dealings with members	19

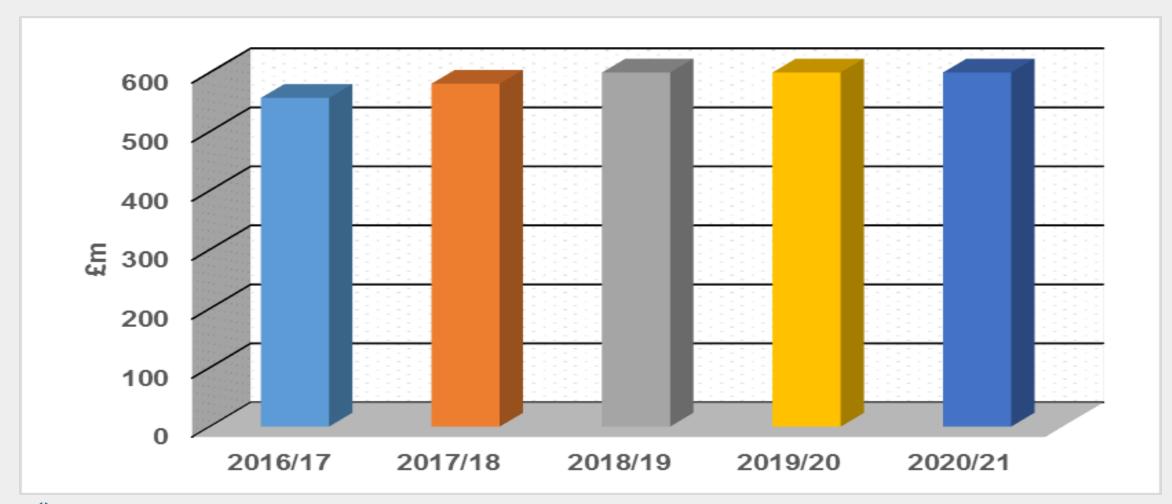


Total Income from Members and Employers





Total Expenditure from Dealing With Members





Statistics

- Average employee contributions £1,400 (109,359 members)
- Average employers contributions £4,500 (164 employers for 109,359 members)
- Average Pension £6,100 (83,685 pensioners)
- Average Lump sum £54,300 (2,493 retirals)
- Average Transfers £68,700 (195 transfers out)
- Members 258,378 (2% increase from last year and 16% from 2017)



2020/21 Annual Accounts – Return on Investments

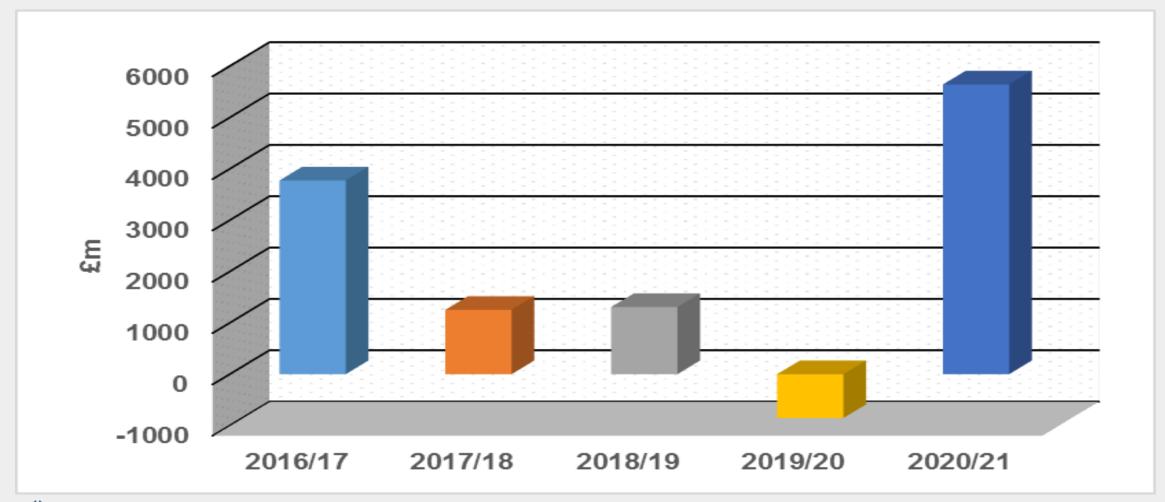
2019/20		2020/21
£m		£m
	Return on Investments	
339	Investment Income	333
-7	Taxes on Income	-6
-1,185	Change in Market Value of Investments	5,315
-853	Net Returns on Investments	5,642
124	Management Expenses	210



2020/21 Annual Accounts – Return on Investments

£5.6bn or 25.1%

Net Return on Investments





2020/21 Annual Accounts – Net Assets Statement

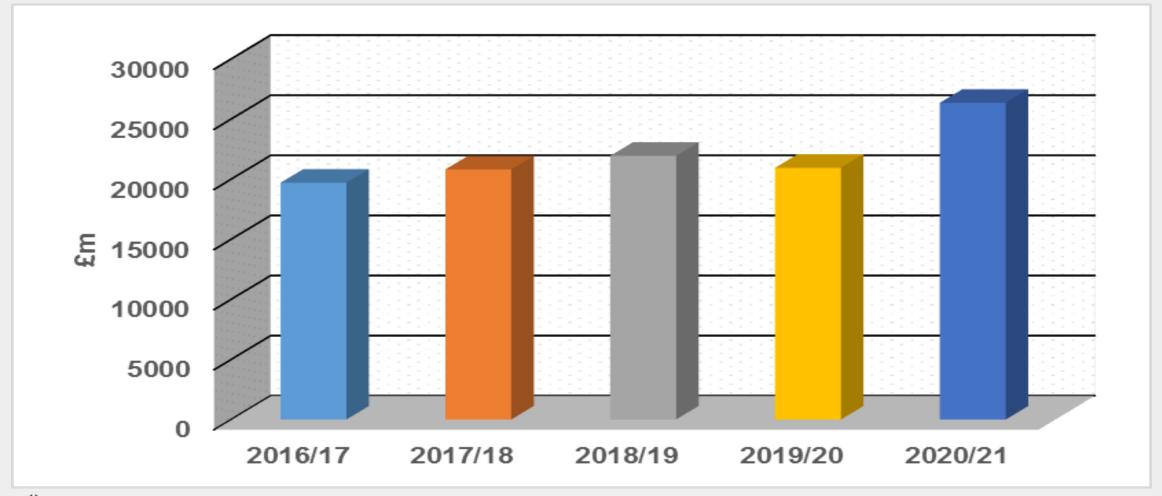
2019/20		2020/21
£m		£m
	Investment Assets	
4,768	Equities	5,951
9,208	Pooled Investment Vehicles	12,684
4,024	Private Equity / Infrastructure	4,820
7	Derivative Contracts	0
2,126	Property	2,129
609	Cash Deposits	592
38	Other Investment Assets	41
20,780		26,217
-46	Investment Liabilities	-33
0	Long-Term Debtors	1
244	Current Assets	227
-37	Current Liabilities	-58
20,941		26,354



Net Assets

£26.3bn

Net Assets



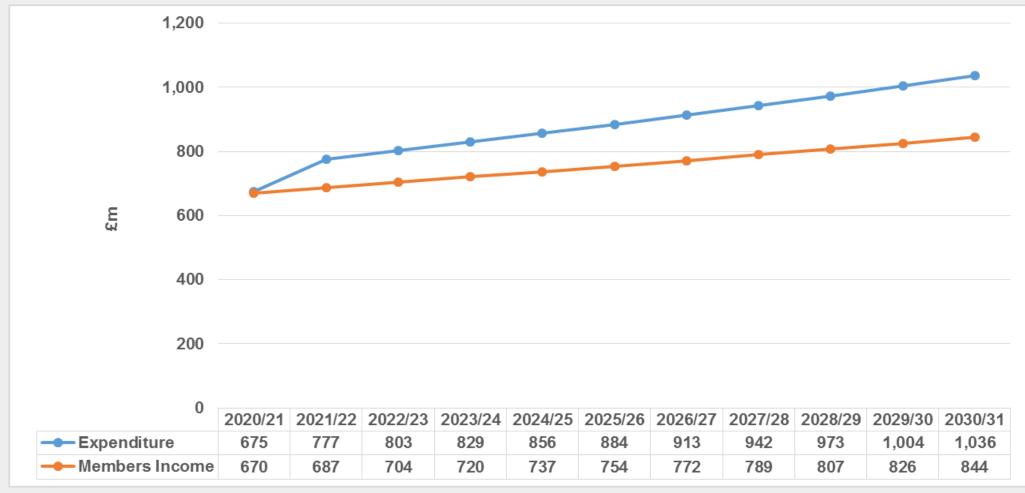


Financial Summary

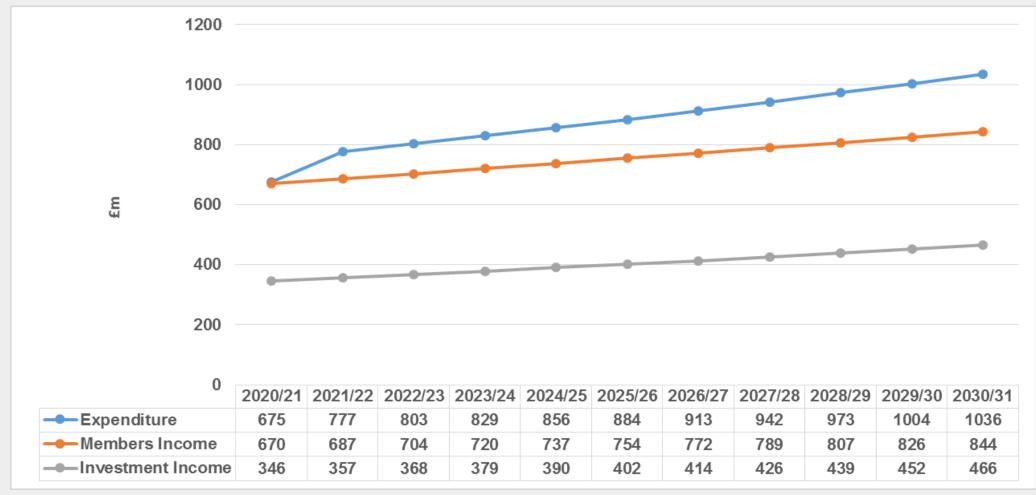
- ■Increasing members to 258,000 (2%)
- •Increasing fund expenditure (£670m) and income (£651m)
- ■Leads to reduction of £19m but investment income (£333m) sufficient to cover this
- ■Net Assets increased from £20.9bn to £26.3bn. Increase of 25%
- •Highest ever Net Assets Value
- ■Triennial revaluation 106.1%. Intervaluation 126.9%



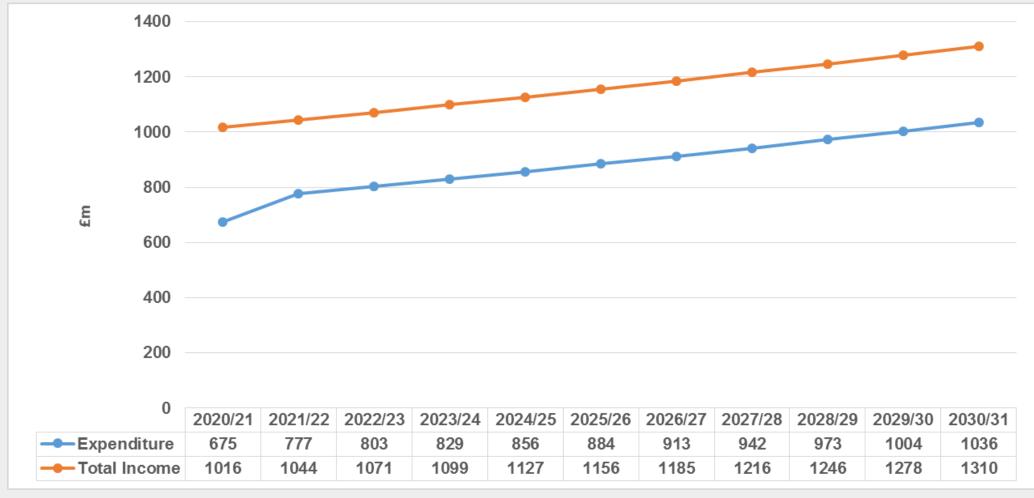
	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
	0003	0003	0003	0003	0003	0003	2000	2000	0003	£000	2000
Employee Contributions	155,326	167,403	171,410	175,479	179,614	183,813	188,078	192,411	196,811	201,279	205,818
Employers Contributions	494,568	497,058	508,955	521,039	533,314	545,783	558,448	571,311	584,376	597,645	611,121
Strain on the Fund	17,147	17,284	17,630	17,983	18,343	18,710	19,084	19,466	19,855	20,252	20,657
Added Years	480	487	494	501	509	517	525	533	541	549	557
Transfer Values in	1,949	5,000	5,100	5,202	5,306	5,412	5,520	5,630	5,743	5,858	5,975
Other	86	88	90	92	94	96	98	100	102	104	106
Total Income	669,556	687,320	703,679	720,296	737,180	754,331	771,753	789,451	807,428	825,687	844,234
Pensions Expenditure	505,452	536,800	557,734	579,291	601,487	624,339	647,865	672,082	697,008	722,663	749,065
Lump Sums	101,725	160,000	163,200	166,464	169,793	173,189	176,653	180,186	183,790	187,466	191,215
Death Gratuties	19,105	19,258	19,643	20,036	20,437	20,846	21,263	21,688	22,122	22,564	23,015
Refunds	1,315	1,335	1,355	1,375	1,396	1,417	1,438	1,460	1,482	1,504	1,527
Transfer Values out	12,752	24,000	24,480	24,970	25,469	25,978	26,498	27,028	27,569	28,120	28,682
Admin Costs	6,450	6,371	6,658	6,791	6,927	7,066	7,207	7,351	7,498	7,648	7,801
Total Expenditure	646,799	747,764	773,070	798,927	825,509	852,835	880,924	909,795	939,469	969,965	1,001,305
Net Additions/Deductions	22,757	-60,444	-69,391	-78,631	-88,329	-98,504	-109,171	-120,344	-132,041	-144,278	-157,071
Investment Activity											
Investment Income	346,448	356,841	367,546	378,573	389,930	401,628		426,087	438,870	452,036	465,597
Manager Fees	-28,674	-28,903	-29,481	-30,071	-30,672	-31,286	-31,911	-32,550	-33,201	-33,865	-34,542
Net	317,774	327,938	338,065	348,502	359,258	370,342	381,766	393,537	405,669	418,171	431,055
Total Net	340,531	267,494	268,674	269,871	270,929	271,838	272,595	273,193	273,628	273,893	273,984













Looking Forward

- Inflation
- Market conditions
- Structure Review
- Change to investment mix
- Ongoing legal cases



Stuart Tough

Chief Finance Officer

Email: stuart.tough@Glasgow.gov.uk



Scheme Administration

Linda Welsh - Pension Scheme Manager



Agenda

- □ Covid-19 impact on administration
- **□** SPF Performance
- Employer Performance
- What's next for the coming year?



The Last Year

- Lockdown
- Business Critical Functions
- Statutory Obligations











Draft 14 December 2018

SCOTTISH STATUTORY INSTRUMENTS

2019 No.

PUBLIC SERVICE PENSIONS

The Local Government Pension Scheme (Miscellaneous Amendments) (Scotland)Regulations 2019

 Made
 2019

 Laid before the Scottish Parliament
 2019

 Communitate Course
 2019

The Scottish Ministers make the following Regulations in exercise of the powers conferred by section 7 of the Superannuation Act 1972(a)("the 1972 Act") and sections 1, 2 and 3 and schedule 2, paragraph 3(b) of the Public Service Pensions Act 2013(b)("the 2013 Act") and all other powers enabling them to do so.

In accordance with section 7(5) of the 1972 Act, they have consulted such associations of local authorities as appeared to them to be concerned, such local authorities with whom consultation appeared to them to be desirable, and such representatives of other persons likely to be affected by these Regulations as appeared to them to be appropriate

In accordance with section 21(1) of the 2013 Act, the Scottish Ministers consulted such persons or the representatives of such persons as appeared to the Scotish Ministers likely to be affected by these Regulations.

Citation, commencement and effect

(2) Regulations 2 and 3 have effect from 1st June 2018. (3) Regulation 4 has effect from 1st April 2015.

Amendment of the Local Government Pension Scheme (Scotland) Regulations 2018

2.—(1) The Local Government Pension Scheme (Scotland) Regulations 2018(e) are amended in accordance with paragraph (2) to (4).

(2) In the citation of the enabling powers, for "Public Services Pensions Act 2013" substitute "Public Service Pensions Act 2013".

(3) In regulation 1(2) —

(a) 1972. c.11; section 7 was assessed by the Public Service Pennions Act 2013, Schedule 8, pusagraph 8; the functions of the Secretory of State under section 7 were transferred to the Scottish Ministen by virtue of S.1. 1999/1750.
(b) 2013 c.25.
(c) S.1. 2098/14.



COMPLIANCE









Statutory Obligations

■Year end – Annual Benefit Statements

99% issued by 31st August 2020

- 46% issued via SPFOnline with notification by email
- ► 49% issued via SPFOnline with notification by letter
- ► 3% issued by post at member's request.

Triennial Valuation

29,335 critical errors cleared.







Scheme Membership



SPF Performance 2020/21

			SPFO Targets		Statutory		
Process	Volumes	Target Days	Target %	Actual %	Deadline	SPF Actual %	
Membership Transactions							
New Starts	11,571	15	95%	69%	1 month	99%	
Refunds	1,849	7	90%	94%	As soon as reasonably practicable	N/A	
Deferred Members	4,230	10	90%	60%	2 months	77%	
Retiral Estimates	1,630	20	80%	92%	2 months	99%	
Payments							
Pensions payroll run on due date	12	n/a	100%	100%	100%	100%	
New retirals processed for due payroll date	766	n/a	95%	96%	n/a	n/a	
Lump sums paid on retirement date	766	n/a	95%	94%	n/a	n/a	
Contributions income received on due date	12	n/a	100%	100%	100%	100%	

Customer Satisfaction

	Refunds	Retirals
Forms issued	1,849	2,493
Responses	803	556
Response rate (%)	43.4	22.3
Satisfaction Rating (%)	85.3	90.8
Target (%)	80.0	90.0
2019/20 full year (%)	84.4	90.7



Employer Performance

Contributions



Year end submissions



Monthly submissions



Continued engagement





What's Next?

- Business Renewal
 - **▶** SPF structure
 - ► New ways of working
 - ► Recovery work plan
 - **▶** Digital Delivery/Communications



Digital Delivery

Website	Measure	2020/21 Actual	2020/21 Target	2019 Actual
www.spfo.org.uk	total weekly visits unique weekly visitors	6,933 3,877	7,700 4,800	7,259 4,692
SPFOnline	members registered	96,147	84,000	83,659
i-Connect	total extract returns	24	100%	23
	total online returns	91	100%	75



What's Next?

On boarding of i-Connect
 extended deadline of 31st December 2021



McCloud Remediationaddresses age discrimination



■ TPR – Single Code of Practice





Questions?



AGM 2021

Investment
Jacqueline Gillies
Chief Investment Officer, SPFO



Agenda

- **□** COVID-19 The impact on investment
- **☐** Fund performance
- Developments



COVID-19 Impact

Work from home if you can to help stop the spread







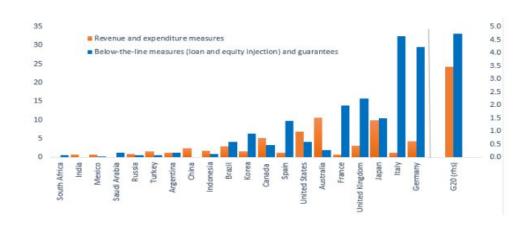


COVID-19 Impact

Emergency lifelines

So far, countries around the world have used about \$8 trillion to fight the pandemic, with G20 countries taking the lead.

(Announced fiscal measures in G20 economies, % of GDP)



Sources: National authorities; and IMF staff estimates as of April 8, 2020.

Note: G20 = Group of twenty. G20 aggregates are calculated using PPP-adjusted GDP weights

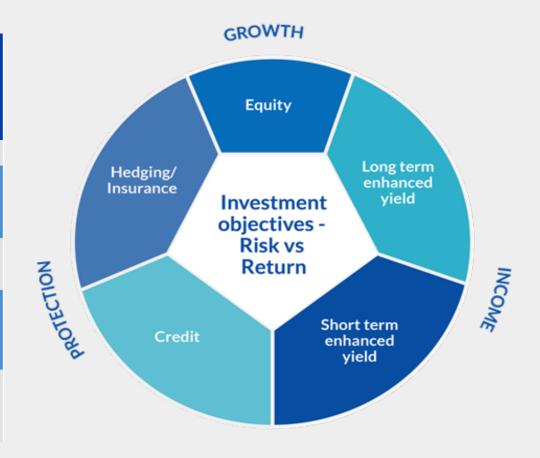
INTERNATIONAL MONETARY FUND





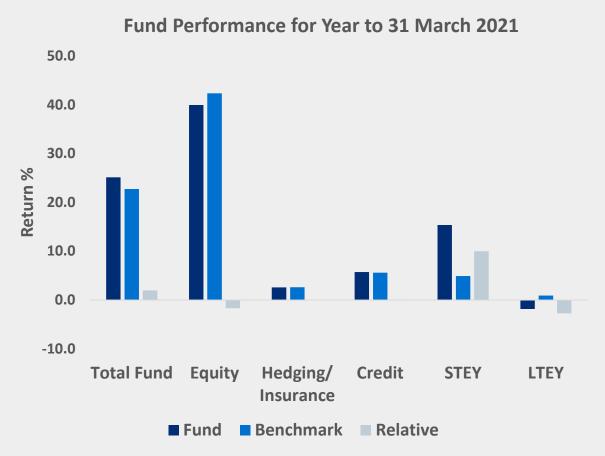
Investment Strategy

Asset Category	Step 2 Allocation (%)	Main Objectives			
Equity	52.5	To generate return			
Hedging / Insurance		To reduce the exposure of the funding level to variations in interest rates and inflation			
Credit	6.0	To ensure additional yield, provide income and reduce funding volatility			
Short-term Enhanced Yield (STEY)	20.0	To provide an income stream above the expected return on investment grade corporate bonds			
Long-term Enhanced Yield (LTEY)	20.0	To provide a long-term income stream and a degree of inflation protection			





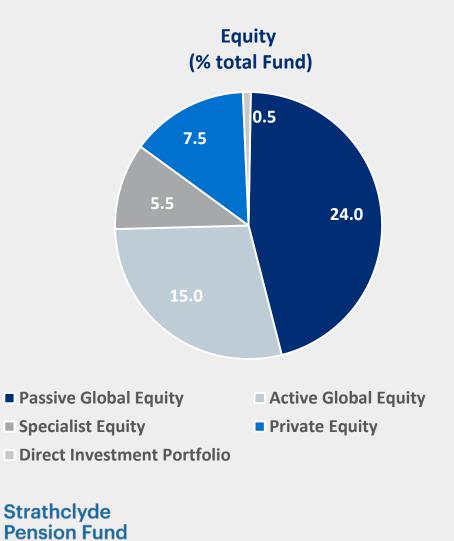
Fund Performance



Asset Class	Fund Return (%)	Benchmark Return (%)	
Equity	40.0	42.3	
Hedging/ Insurance	2.6	2.6	
Credit	5.7	5.6	
STEY	15.4	4.9	
LTEY	-1.8	0.9	
Total Fund	25.1	22.8	



Equity Portfolio Performance



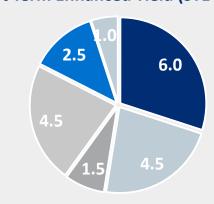
Equity Manager	Portfolio Return (%)	Benchmark Return (%)	
L&G Market Cap - Passive	42.7	43.1	
L&G RAFI - Passive	46.0	46.0	
Baillie Gifford	46.0	34.8	
Lazard	41.1	38.9	
Oldfield	28.3	38.9	
Veritas	27.9	38.9	
Lombard Odier	96.0	81.6	
JP Morgan	64.7	53.9	
Genesis	47.3	43.5	
Pantheon	9.5	26.7	
Partners Group	14.2	26.7	
Total Equity	40.0	42.4	

Income Portfolio Performance

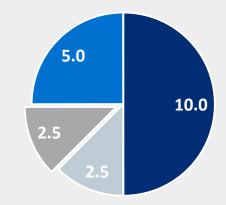
Short Term Enhanced Yield (STEY)

- Absolute Return
- Private Debt
- Direct Investment Portfolio
- Multi Asset Credit
- Emerging Market Debt
- Cash
- UK Property
- **Global Property**
- **■** Global Infrastructure
- Direct Investment Portfolio





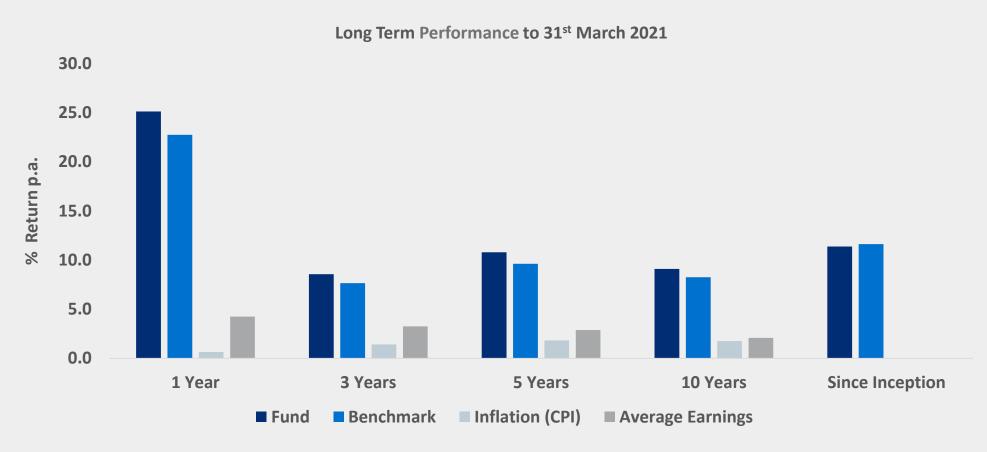
Long Term Enhanced Yield (LTEY)



STEY Manager	Portfolio Return (%)	Benchmark Return (%)		
PIMCO	15.8	3.6		
Ruffer	20.8	3.4		
Barings (multi-asset credit)	27.3	4.4		
Oak Hill	22.1	4.4		
Barings (private debt)	4.2	4.4		
Alcentra	4.4	4.4		
ICG Long Bow	1.4	4.4		
Partners Group (private debt)	-1.6	4.4		
Ashmore	20.9	12.7		
Total STEY	15.4	4.9		

LTEY Manager	Portfolio Return (%)	Benchmark Return (%)		
DTZ	-1.6	-2.0		
Partners Group (real estate)	-12.4	0.4		
JP Morgan	7.6	8.0		
Total LTEY	-1.8	0.9		

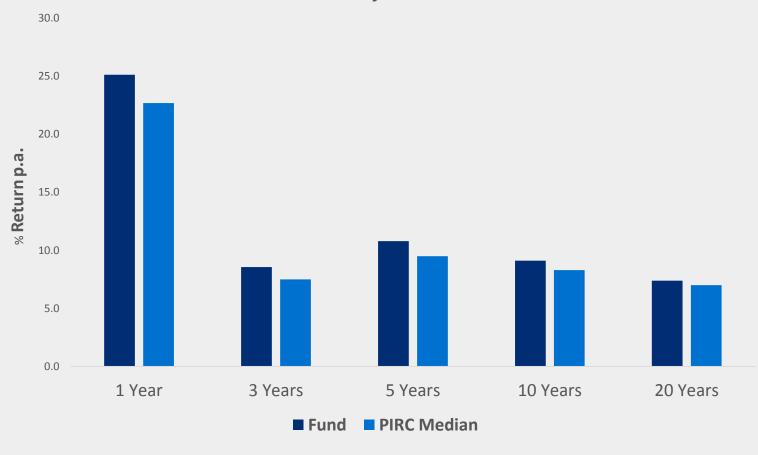
Fund Long Term Performance





Pension Fund Returns

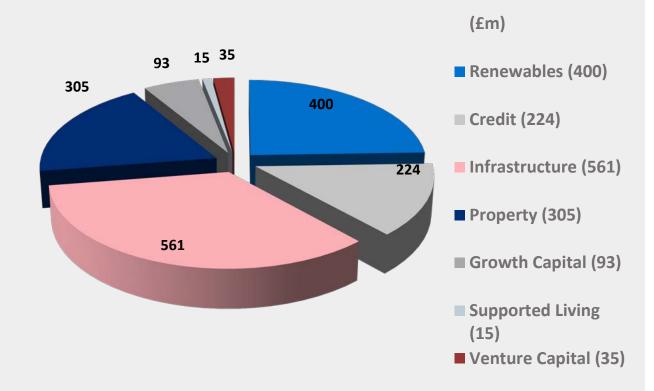
Fund vs Local Authority Pension Fund Universe



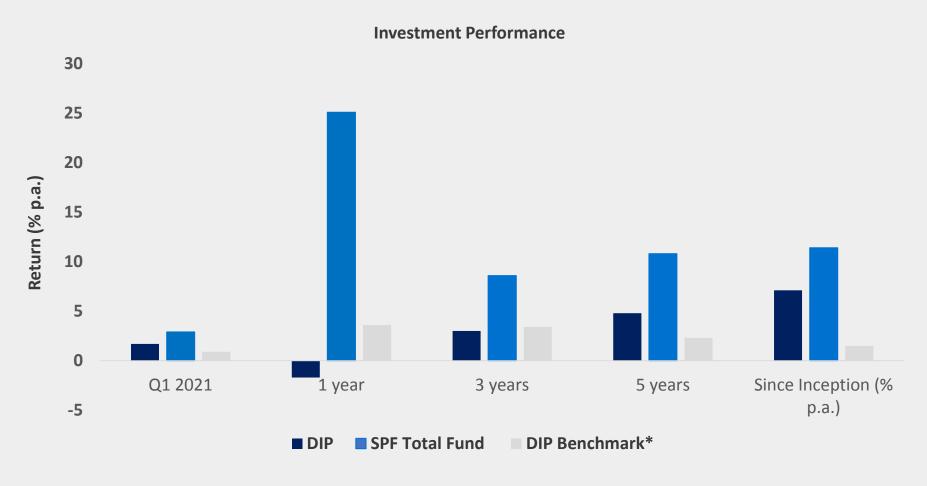


Direct Investment	t Portfolio: Investment Strategy		
Objectives	Primary objective identical to overall Fund investment objective.		
	Secondary objective of adding value through investments with a positive local, economic or ESG (environmental, social, governance) impact.		
Capacity	Target allocation of 5% of total Fund (based on Net Asset Values). Range of 2.5% to 7.5% of total Fund.		
Investment Size	Target: £20m to £100m Minimum: £10m Maximum: greater of £200m or 1% of Total Fund Value.		

Commitments by Sector (£1,633m)









Funds in which DIP participates have invested in:

- 217 schools, 100 in Scotland
- 44 hospitals/ healthcare facilities, 25 in Scotland
- 16,415 social housing and 1,006 affordable housing units, 421 in Glasgow
- 1095 off and on shore wind turbines, 193 in Scotland
- 8 UK supported living projects



DIP's share of renewable assets generated enough energy to power 222,644 homes in 2020



New Investments (£330m)

Infrastructure / Renewables (£150m)

£50m to Quinbrook Renewables Impact Fund

£50m to Dalmore Capital Fund 4 LP

£50m to Dalmore SPF Co-investment Funds

Credit (£50m)

£20m to RiverRock Sustainable Industry Finance Fund

£30m to Tosca Debt Capital Fund III LP

Property (130m)

£30m to Man GPM RI Community Housing Fund

£100m to Clydebuilt II LP





Responsible Investment

POLICY

The Fund is a signatory to the United Nations Principles for Responsible Investment (PRI) and has adopted the principles as its responsible investment policy.

Signatory of:



STRATEGY

Responsible Investment activity is carried out by:

- the Fund's investment managers who are required to exercise the Fund's voting rights, to incorporate analysis of ESG issues into their investment analysis and expected to engage on these issues with the companies in which they invest;
- Sustainalytics, a specialist responsible investment engagement overlay provider; and
- the Fund itself through direct engagement, and collaboration with other investors including the Local Authority Pension Fund Forum (LAPFF), ShareAction, Institutional Investor Group on Climate Change (IIGCC), Climate Action 100+ and other ad hoc alliances.







ShareAction





A proud participant of:





Responsible Investment 2020/21

PRI ASSESSMENT

In 2020, Strathclyde Pension Fund achieved its best annual PRI survey outcome since adopting the Principles in 2008. The Fund achieved the maximum overall A+ score.



Engagement topics

Plastic waste
Occupational Health & Safety
Climate Change
Child Labour in the cocoa industry
Executive remuneration
Water rights
Farm animal welfare

Corporate corruption
Cybersecurity & Data Privacy
Mining Waste
The Living wage Deforestation
and Biodiversity
UK Corporate Governance Code
Labour rights

Carbon Risk Management
Human rights
Inhumane weapons
Tax transparency
Factory farming emissions
Indigenous Land Rights

Voting Statistics

985 UK AGMs/ EGMs, 13,856 resolutions 6,407 Overseas AGMs/ EGMs 72,882 resolutions



Developments 2020/21

Investment Strategy Review

A review of investment strategy concluded that the current Step 2 strategy should be maintained subject to the following minor amendments within individual asset categories:

	Baillie	Gifford's	portfolio	being	moved	to that	: manager's	Global	Alpha	strategy
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- ☐ A new regional equity structure, and revised benchmark for the Legal and General passive portfolio
- ☐ The re-allocation of 1% from DIP to the JP Morgan Infrastructure Investments Fund.
- ☐ The re-allocation of 1% from PIMCO to Ruffer.
- ☐ The sale of the small (1.5% of Total Fund) index-linked gilts allocation in Hedging and Insurance, with proceeds held as cash

In addition the Fund will review potential lower carbon alternatives to the Legal and General passive RAFI strategy.

Tender for Global Custodian



Responsible Investment Engagement Services





Developments: 2021/22

- **☐** Strategy Implementation
- **☐** Climate Change Strategy
- **☐** Stewardship Code
- **□** Consultancy tender
- **□** Legal Services tender
- **☐** Review of Direct Investment Portfolio













Conclusion

- ☐ In an unprecented year, the Fund has attained unprecented results
 - £26.2 billion total Fund value, its highest ever value and an increase of £5.3 billion in a single year
 - **□** 25.1% total return on Investments
 - ☐ A+ rating for its responsible investment strategy
- ☐ Impact of COVID-19 pandemic on economies remain top of investors' minds
- ☐ But the Fund is in a strong position to face future challenges having shown resilience at the most stressful points in markets over the past 15 months



Jacqueline Gillies
Chief Investment Officer

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