WILTSHIRE COUNCIL

WILTSHIRE PENSION FUND INVESTMENT SUB COMMITTEE 10 June 2021

RESPONSIBLE INVESTMENT UPDATE REPORT

Purpose of the Report

1. The purpose of this report is to update members on responsible investment issues.

Key Considerations for Committee

Climate risk work and the investment strategy

- Following on from the Mercer climate change modelling, which was presented to members at a dedicated workshop on 19 November 2020, and the responsible investment beliefs survey, the findings of which were presented at the Committee meeting on 17 December 2020, an extraordinary Committee meeting was held on 14 January 2021. This meeting specifically focussed on responsible investment issues, to help define the way forward for the Fund.
- 3. Further training was organised for 8 March 2021, part of which was provided by the Fund's actuaries, Hymans. During March 2021, a scheme membership survey on responsible investment issues was carried out, as well as a consultation with the Fund employers on an amended Investment Strategy Statement (ISS). Results were reported back to Committee on 30 March 2021, and at that meeting, on consideration of all the information, a decision was made to agree an amended ISS, containing a new investment belief and a commitment to net zero by 2050 for the Fund's investment portfolios.
- 4. Follow-on actions from the recent Committee meetings are as follows:

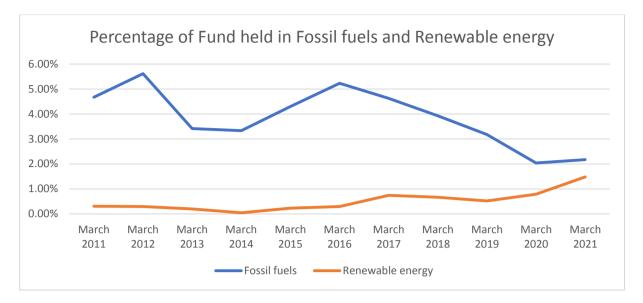
Recommendation	Action
Members agreed	
To approve an updated Investment Strategy	The approved ISS has been published on
Statement (ISS) including a new investment	the Fund's website, and the net zero
belief: "In order to protect the Fund's	commitment has been discussed with the
investments into the future, the Fund	Fund's investment managers.
supports a global warming scenario of	
2°C or lower, and states an ambition to	
achieve net-zero carbon emissions	
across all investment portfolios by 2050."	
That the Fund should adopt the	The TCFD reporting will feature in the
recommendations of the Task force on	Fund's annual report for 2020/21, and a
Climate related Financial Disclosures	commitment to this has been added to the
(TCFD)	revised ISS
That the Fund should aim to sign up to the	Fund officers have been working with
2020 Stewardship Code during 2021	Brunel and other member funds to define an
	approach to signing up to the 2020
	Stewardship Code. An amount of £5,000
	was approved as part of the 2021/22

Recommendation	Action
Members agreed	
	Pension Fund budget to help support this commitment.
That officers will further explore commissioning Mercer to advise on a road map for the Fund to achieve net zero by 2050	A quote for this work was obtained (£65,000) and was approved as part of the 2021/22 budget. Mercer have commenced work, and conclusions will be reported back to the Committee in September 2021.
To instruct officers to prepare a paper on the Brunel sustainable equities portfolio, for consideration at the next Investment Sub- Committee and main Pension Fund Committee in March 2021.	Representatives from Brunel have been invited to this Investment Sub-Committee meeting to present on the portfolio and answer the members questions. A separate paper is included elsewhere on this agenda.
Following on from review of that paper at the March 2021 meeting, the Committee requested that Brunel attend the June 2020 Investment Sub-Committee so that members would have an opportunity to ask questions of Brunel, before a final decision would be made on whether to allocate to this portfolio.	
To instruct officers to organise a training session on impact investing with Karen Shackleton	This is being organised for 8 July 2021 at 10am. All members of the Committee and Local Pension Board will be invited. The session will also include affordable housing. This should be a fascinating training opportunity and all members are encouraged to attend.

5. In order to ensure that progress continues to be made against the objectives set by the Committee, a Responsible Investment Plan for 2021/22 has been prepared, and is included in Appendix 1. The Plan includes background and context, as well as the actions taken so far. The Plan also includes proposals for next steps, and a suggested timeline, so that officers can report back on completed actions, and Committee members can measure progress against the Plan.

Fossil Fuel and Renewable Energy Exposures

- 6. For the past 11 years officers have performed an annual (as at 31 March) analysis of the investment portfolios, to monitor the exposure to fossil fuels companies, and the level of investment made into renewable energy. The investments in renewable energy are mostly via unlisted infrastructure investments, but can also be in listed equities, for example a company which manufactures the blades for wind turbines.
- 7. The analysis, updated to 31 March 2021, follows:



- 8. There is a very slight uptick this year in the exposure to fossil fuels, from just under to just over 2% of the total fund value, but overall this is broadly in line with the previous year. In future years it is anticipated that this will resume its downward trend, as the Fund puts in place targets to reduce carbon intensity in line with the new target of net zero by 2050.
- 9. The exposure to renewables has risen significantly, and has more than doubled in absolute terms since 12 months ago. This is a trend that is anticipated to continue, as global policy demands a reduction in carbon emissions, the Fund's managers are seeing over-increasing investment opportunities in companies and assets which support a transition to a low carbon economy.
- 10. More importantly than the holdings, is how those holdings are performing with regards to reducing their carbon emission. Brunel have now published reporting on each individual Fund's carbon metrics, as at 31 December 2020. This now enables comparison with the data which Brunel produced for Wiltshire as at 31 December 2019 and 31 March 2019. The full report is attached as Appendix 2. Extracts from the reporting will be included in this year's Annual report.

Wiltshire Pension Fund – Carbon Footprint Analysis as at 31 December 2020

Metric	Unit	Portfolio	Benchmark	Relative Efficiency
Weighted Average Carbon Intensity	tCO2e/mGBP	144	244	41%
Extractive Industries Revenue Exposure (VOH)	%	1.1	2.6	58%

Wiltshire Pension Fund – Carbon Footprint Analysis as at 31 December 2019				
Metric	Unit	Portfolio	Benchmark	Relative Efficiency
Weighted Average Carbon Intensity	tCO2e/mGBP	153	301	49%
Extractive Industries Revenue Exposure (VOH)	%	2.3	5.3	57%

Wiltshire Pension Fund – Carbon Footprint Analysis as at 31 March 2019				
Metric	Unit	Portfolio	Benchmark	Relative Efficiency
Weighted Average Carbon Intensity	tCO2e/mGBP	292	450	35%
Extractive Industries Revenue Exposure (VOH)	%	4.3	8.0	46%

Definitions:

- 11. **WACI:** The weighted average carbon intensity shows the portfolio's exposure to carbon intensive companies. This measure is determined by taking the carbon intensity of each company and weighting it based on its holding size within the Portfolio. Because carbon intensive companies are more likely to be exposed to potential carbon regulations and carbon pricing, this is a useful indicator of potential exposure to transition risks such as policy intervention and changing consumer behaviour.
- 12. Extractives Industries Revenue Exposure (VOH): This is calculated by summing the weights of any holdings in companies that have a revenue dependency on extractives-related activities. This measure is useful as an indicator to show potential exposure to stranded assets.
- 13. This analysis shows that between March 2019 and December 2020, there has been significant improvement in Wiltshire's carbon footprint situation. Of particular note is the change in the WACI, which has reduced by 49% over the period.

Brunel Updates

- 14. Brunel have recently published a few relevant reports on their responsible investment work, which can be found at the following link: <u>https://www.brunelpensionpartnership.org/2021/05/06/brunel-realises-ambitions-across-responsible-investment-and-climate-change/</u>
- 15. Included via the link are the 2021 Responsible Investment and Stewardship Outcomes Report, which details the breadth of work carried out by Brunel, the Climate Change Action Plan Report (TCFD reporting), and the Carbon Metrics Report.

Environmental Impacts of the Proposals

16. This report includes information on actions and policies which directly deal with addressing climate change risk.

Safeguarding Considerations/Public Health Implications/Equalities Impact

17. There are no known implications at this time.

Proposals

18. The Committee is asked to

- note the report and the progress that is being made towards implementing responsible investment related issues;
- approve the Responsible Investment Plan 2021/22, and the actions and costs noted therein.

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Unpublished documents relied upon in the production of this report: NONE

Appendices

Appendix 1 – Responsible Investment Plan 2021/22

Appendix 2 – Brunel carbon footprinting report as at 31 December 2020