

American Equity Investment Life Insurance Company

State Climate Risk Survey

Governance – narrative

1. *Disclose the insurer's governance around climate-related risks and opportunities. In disclosing the insurer's governance around climate-related risks and opportunities insurers should consider including the following:*

- Identify and include any publicly stated goals on climate-related risks and opportunities.
- Describe where climate-related disclosure is handled within the insurer's structure, e.g., at a group level, entity level, or a combination. If handled at the group level, describe what activities are undertaken at the company level.
- A. *Describe the board and/or committee responsible for the oversight of climate-related risks and opportunities.*

In describing the position on the board and/or committee responsible for the oversight of managing the climate-related financial risks, insurers should consider including the following:

- Describe the position on the board and/or committee responsible for the oversight of managing the climate-related financial risks.
- B. *Describe management's role in assessing and managing climate-related risks and opportunities.*

The board of directors of American Equity Investment Life Holding Company and its relevant committees oversee the company's management of material risks to the Company. The Company periodically examines risks, including any related to climate, to assess their materiality. The Company's Risk Management function has day to day responsibility for identifying, mitigating, monitoring, and assessing material risks. Risk Management coordinates with Legal, Compliance, and the company's senior leaders in ensuring appropriate and effective mitigating strategies are in place with respect to material risks.

Strategy – narrative

1. *Disclose the actual and potential impacts of climate-related risks and opportunities on the insurer's businesses, strategy, and financial planning where such information is material.*

In disclosing the actual and potential impacts of climate-related risks and opportunities on the insurer's businesses, strategy and financial planning, insurers should consider including the following:

- Describe the steps the insurer has taken to engage key constituencies on the topic of climate risk and resiliency.*ⁱ
- Describe the insurer's plan to assess, reduce, or mitigate its greenhouse gas emissions in its operations or organizations.*

A. Describe the climate-related risks and opportunities the insurer has identified over the short, medium, and long term.

In describing the climate-related risks and opportunities the insurer has identified over the short, medium, and longer term, insurers should consider including the following:

- Define short, medium, and long-term, if different than 1-5years as short term, 5-10years as medium term, and 10-30years as long term.

The Company's business consists of annuities to which climate change does not pose a material risk in the short, medium, and long term at this time. Our business continuity and disaster recovery plans and property and asset insurance programs mitigate any residual operating risks. The Company periodically examines risks, including any related to climate, to assess their materiality.

B. Describe the impact of climate-related risks and opportunities on the insurer's business, strategy, and financial planning.

In describing the impact of climate-related risks and opportunities on the insurer's business, strategy, and financial planning, insurers should consider including the following:

- Discuss if and how the insurer provides products or services to support the transition to a low carbon economy or helps customers adapt to climate-related risk.
- Discuss if and how the insurer makes investments to support the transition to a low carbon economy.

The Company is developing enhanced automation and remote selling capabilities, paperless processes, and enhancing our recycling efforts. With respect to investment decisions, if climate related risks are relevant, those risks and mitigation strategies are incorporated into the investment memo prepared for committee review. We also invest in a variety of alternative energy projects. Our loan portfolio is geographically diverse to limit our risk to any given region in the United States or from any given source of risk.

C. Describe the resilience of the insurer's strategy, taking into consideration different climate-related scenarios, including a 2 degree Celsius or lower scenario.

Risk Management – narrative

1. *Disclose how the insurer identifies, assesses, and manages climate-related risks. In disclosing how the insurer identifies, assesses, and manages climate-related risks, insurers should consider including the following:*

- Describe how the insurer considers the impact of climate related risks on its underwriting portfolio, and how the company is managing its underwriting exposure with respect to physical, transition and liability risk.*
 - Describe any steps the insurer has taken to encourage policyholders to manage their potential physical and transition climate related risks, if applicable.*
 - Describe how the insurer has considered the impact of climate-related risks on its investment portfolio, including what investment classes have been considered.*
- A. *Describe the insurers' processes for identifying and assessing climate-related risks.*

In describing the insurers' processes for identifying and assessing climate-related risks, insurers should consider including the following:

- Discuss whether the process includes an assessment of financial implications and how frequently the process is completed.*
- B. *Describe the insurer's processes for managing climate-related risks.*
- C. *Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the insurer's overall risk management.*

In describing how processes for identifying, assessing, and managing climate-related risks are integrated into the insurer's overall risk management, insurers should consider including the following:

- Discuss whether climate-related risks are addressed through the insurer's general enterprise-risk management process or a separate process and how frequently the process is completed.
- Discuss the climate scenarios utilized by the insurer to analyze its underwriting risks, including which risk factors the scenarios consider, what types of scenarios are used, and what timeframes are considered.
- Discuss the climate scenarios utilized by the insurer to analyze risks on its investments, including which risk factors are utilized, what types of scenarios are used, and what timeframes are considered.

See responses above.

Metrics and Targets – narrative

2. *Disclose the metrics and targets used to assess and manage relevant collateralized risks and opportunities where such information is material.*

In disclosing the metrics and targets used to assess and manage relevant collateralized risks and opportunities where such information is material, insurers should consider including the following:

Discuss how the insurer uses catastrophe modeling to manage the climate-related risks to your business. Please specify for which climate-related risks the insurer uses catastrophe models to assess, if any.

- A. Disclose the metrics used by the insurer to assess climate-related risks and opportunities in line with its strategy and risk management process.*

In disclosing the metrics used by the insurer to assess climate-related risks and opportunities in line with its strategy and risk management process, insurers should consider including the following:

- In describing the metrics used by the insurer to assess and monitor climate risks, consider the amount of exposure to business lines, sectors, and geographies vulnerable to climate-related physical risks [answer in absolute amounts and percentages if possible], alignment with climate scenarios, [1 in 100 years probable maximum loss, Climate VaR, carbon intensity], and the amount of financed or underwritten carbon emissions)
- B. Disclose Scope 1, Scope 2, and if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks.*
- C. Describe the targets used by the insurer to manage climate-related risks and opportunities and performance against targets.*

See responses above.