ARWG Next Phase in Fixed Annuity PBR

American Academy of Actuaries Annuity Reserves Work Group (ARWG)

NAIC Life Actuarial Task Force—Summer 2019



Ben Slutsker, MAAA, FSA Chairperson, Annuity Reserves Work Group John R. Miller, MAAA, FSA Vice-Chairperson, Annuity Reserves Work Group

ARWG's Next Phase

ARWG Status Update

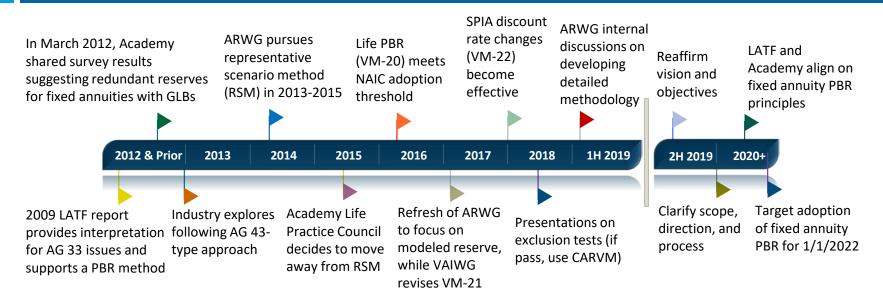
- Thought leadership and progress toward principle-based reserving (PBR) framework for non-variable annuities
- Internal ARWG discussions to develop methodology

Transition

- Ben Slutsker to chair ARWG with John Miller continuing to lead as vice chair
- Use transition as opportunity to align members within the ARWG and interested parties across key aspects of framework
- Identify necessary steps to get to adoption of a PBR framework
- Provide transparency of mission/objectives both within Academy and to outside parties
- Focus on development of fixed annuity PBR methodology and design proposal



From Dawn to Drafting: History of ARWG



- Began expressing desire for non-variable PBR-type framework starting 2009-2012
- The Representative Scenario Method (RSM) was pursued 2013-2015
- Pursued initial development of PBR reserve while VAIWG revised VM-21 over 2016-2019
- Clarification of scope/key framework aspects will be the focus before continuing in 2020



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Next Steps

- Reaffirm Objective Short Term (Fall 2019)
 - Transparency of PBR need, objective, group vision
 - Develop Group "Manifesto" with vision/objectives
 - Modeling Effort: Sample calculation in targeted economic scenarios
- Create Framework Medium Term (Spring and Summer 2020)
 - Map out potential process for advancing proposal
 - Clarify key concepts of proposal:
 - Scope of products, exclusion test, aggregation, hedge modeling, asset methodology
 - Model product designs or consider field test
 - Seek LATF blessing over fixed annuity PBR framework
- Drafting Phase Long Term (Fall 2020+)
 - Support VM drafting effort with comments and input
 - Target adoption: 1/1/2022



Questions?

- Ben Slutsker, MAAA, FSA
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