HB 2469-2 (LC 635) 4/20/15 (TSB/ps)

PROPOSED AMENDMENTS TO HOUSE BILL 2469

On page 1 of the printed bill, line 2, after the semicolon insert "creating
 new provisions; amending ORS 732.586, 733.302, 733.304, 733.316, 733.318,
 743.204 and 743.215;".

4 Delete lines 4 through 28 and delete pages 2 through 4 and insert:

5 "SECTION 1. Sections 2 to 9 of this 2015 Act are added to and made
6 a part of the Insurance Code.

7 "SECTION 2. As used in sections 2 to 9 of this 2015 Act:

"(1) 'Insurance group' means insurers and affiliates within an insurance holding company system, as defined in ORS 732.548.

10 "(2) 'Insurer' has the meaning given that term in ORS 732.548.

"(3) 'Own risk and solvency assessment' means a confidential internal assessment of the material and relevant risks associated with an insurer's or insurance group's business plan and of the sufficiency of capital resources to support the business plan that the insurer or insurance group conducts and that is appropriate for the nature, scale and complexity of the insurer or insurance group.

"(4) 'Own Risk and Solvency Assessment Guidance Manual' means the Own Risk and Solvency Assessment Guidance Manual that the National Association of Insurance Commissioners develops and adopts and that the Director of the Department of Consumer and Business Services by rule or order designates as guidance and standards for completing an own risk and solvency assessment. "(5) 'Own risk and solvency assessment summary report' means a
 confidential high-level summary of an insurer's or insurance group's
 own risk and solvency assessment.

4 "SECTION 3. (1) Sections 2 to 9 of this 2015 Act provide:

6 "(a) Requirements for maintaining a risk management framework
6 and completing an own risk and solvency assessment; and

"(b) Guidance and instructions for filing an own risk and solvency
assessment summary report with the Director of the Department of
Consumer and Business Services.

"(2) Sections 2 to 9 of this 2015 Act apply to all insurers domiciled
 in this state unless an insurer is exempt under section 7 of this 2015
 Act.

13 "SECTION 4. An insurer shall maintain a risk management frame-14 work to assist the insurer with identifying, assessing, monitoring, 15 managing and reporting on the insurer's material and relevant risks. 16 The insurer satisfies this requirement if the insurance group of which 17 the insurer is a member maintains a risk management framework 18 applicable to the operations of the insurer.

"SECTION 5. (1) Subject to the provisions of section 7 of this 2015 19 Act, an insurer, or the insurance group of which the insurer is a 20member, shall use a process that is comparable to the process de-21scribed in the Own Risk and Solvency Assessment Guidance Manual 22to regularly conduct an own risk and solvency assessment. The 23insurer, or the insurance group of which the insurer is a member, 24shall conduct the assessment at least annually but also at any time 25when significant changes occur in the risk profile of the insurer or 26insurance group. 27

"(2) A change in the Own Risk and Solvency Assessment Guidance
 Manual takes effect on a date that the Director of the Department of
 Consumer and Business Services specifies.

"SECTION 6. (1) At the request of the Director of the Department 1 of Consumer and Business Services, and not more than once each 2 year, an insurer shall submit to the director an own risk and solvency 3 assessment summary report, or any combination of reports that to-4 gether contain the information described in the Own Risk and 5 Solvency Assessment Guidance Manual, for the insurer or the insur-6 ance group of which the insurer is a member. If the insurer is a 7 member of an insurance group and the director is the lead state di-8 rector for the insurance group, the insurer shall submit the own risk 9 and solvency assessment summary report or combination of reports 10 without waiting for a request from the director. 11

"(2) The insurer's or insurance group's chief risk officer, or another 12executive who has responsibility for overseeing the insurer's or insur-13 ance group's enterprise risk management process, shall attest in a 14 signed statement in the own risk and solvency assessment report that 15to the best of the officer's or executive's belief and knowledge the 16 insurer applies the enterprise risk management process described in 17 the insurer's own risk and solvency assessment summary report and 18 that a copy of the report has been provided to the insurer's board of 19 directors or an appropriate committee of the board of directors. 20

"(3) An insurer may comply with subsection (1) of this section by 21providing the most recent and substantially similar report that the 22insurer or another member of an insurance group of which the insurer 23is a member provided to the director of another state or to a supervi-24sor or regulator of a foreign jurisdiction, if the report provides infor-25mation that is comparable to the information described in the Own 26Risk and Solvency Assessment Guidance Manual. An insurer that 27submits a report that is written in a language other than English must 28accompany the report with a translation of the report into the English 29 language. 30

"(4) An insurer that must submit a report under this section shall
submit the report in accordance with a schedule the director establishes, unless the director for good cause shown extends the time for
submitting the report.

5 "<u>SECTION 7.</u> (1) An insurer is exempt from the requirements of 6 sections 2 to 9 of this 2015 Act if:

"(a) The insurer has annual direct written and unaffiliated assumed
premium of less than \$500 million, including international direct and
assumed premium but excluding premiums reinsured with the Federal
Crop Insurance Corporation and National Flood Insurance Program;
and

12 "(b) The insurance group of which the insurer is a member has 13 annual direct written and unaffiliated assumed premium of less than 14 \$1 billion, including international direct and assumed premium but 15 excluding premiums reinsured with the Federal Crop Insurance Cor-16 poration and National Flood Insurance Program.

"(2) If an insurer is exempt under subsection (1)(a) of this section, 17 but the insurance group of which the insurer is a member is not ex-18 empt under subsection (1)(b) of this section, the own risk and solvency 19 assessment summary report required under section 6 of this 2015 Act 20must include every insurer within the insurance group. The insurer 21may satisfy this requirement by submitting more than one own risk 22and solvency assessment summary report for any combination of 23insurers, if the combination of reports includes every insurer within 24the insurance group. 25

"(3) If an insurer is not exempt under subsection (1)(a) of this section but the insurance group of which the insurer is a member is exempt under subsection (1)(b) of this section, the only own risk and solvency assessment summary report required under section 6 of this 2015 Act is the report that applies to the insurer.

"(4) An insurer that is not exempt under subsection (1) of this sec-1 tion may apply to the Director of the Department of Consumer and $\mathbf{2}$ Business Services for a waiver from the requirements of sections 2 to 3 9 of this 2015 Act based upon unique circumstances. In deciding 4 whether to grant the insurer's request for a waiver, the director may $\mathbf{5}$ consider the type and volume of business the insurer writes, the 6 insurer's ownership and organizational structure and any other factor 7 the director considers relevant to the insurer or insurance group of 8 which the insurer is a member. If the insurer is part of an insurance 9 group with insurers that are domiciled in more than one state, the 10 director shall coordinate with the lead state director and with the 11 other domiciliary directors in considering whether to grant the 12insurer's request for a waiver. 13

"(5) Notwithstanding the exemptions stated in this section, the di rector may require an insurer to maintain a risk management frame work, conduct an own risk and solvency assessment and file an own
 risk and solvency assessment summary report:

"(a) Based on unique circumstances that include, but are not lim ited to, the type and volume of business the insurer writes, the
 insurer's ownership and organizational structure, federal agency re quests and international supervisor requests; or

"(b) If the insurer has risk-based capital that falls into company action level, meets one or more of the standards the director established under ORS 731.385 to determine whether an insurer is in hazardous financial condition or otherwise exhibits qualities that the director determines are characteristic of a troubled insurer.

"(6) If an insurer that was exempt under subsection (1) of this section subsequently no longer qualifies for an exemption because of changes in premium that are reflected in the insurer's most recent annual statement or in the most recent annual statements of insurers within the insurance group of which the insurer is a member, the
insurer has one year after the date on which the insurer is no longer
exempt to comply with sections 2 to 9 of this 2015 Act.

"SECTION 8. (1) Each insurer that must prepare an own risk and 4 solvency assessment summary report shall prepare the report consist- $\mathbf{5}$ ent with the current version of the Own Risk and Solvency Assessment 6 Guidance Manual, subject to the requirements of subsection (2) of this 7 section. The insurer shall maintain documentation and supporting in-8 formation and make the documentation and supporting information 9 available when the Director of the Department of Consumer and 10 Business Services examines the insurer or at the director's request. 11

"(2) The director shall review an own risk and solvency assessment
 summary report, and make any additional requests for information,
 using procedures currently used in analyzing and examining multi state or global insurers and insurance groups.

"SECTION 9. (1) All documents, materials or other information, 16 including any own risk and solvency assessment summary report, that 17 the Department of Consumer and Business Services possesses or con-18 trols, that the Director of the Department of Consumer and Business 19 Services obtained or created or that were otherwise disclosed to the 20director or any other person in the course of implementing sections 2 21to 9 of this 2015 Act are confidential, are subject to the provisions of 22ORS 705.137, 705.138, 705.139 and 731.312 and are not subject to disclo-23sure under ORS 192.410 to 192.505. 24

"(2) Notwithstanding subsection (1) of this section, the director
 may:

"(a) Use the documents, materials or other information in any
regulatory or legal action the director brings as a part of the director's
official duties.

30 "(b) Share documents, materials or other information related to an

own risk and solvency assessment, including confidential documents
 and information, only:

"(A) As provided in ORS 705.138 and 705.139 in response to a request
from a chief insurance regulatory official, the National Association
of Insurance Commissioners or a state, federal, foreign or international law enforcement agency; and

7 "(B) After receiving written consent from the affected insurer.

"(c) Share documents or materials or other information related to
an own risk and solvency assessment with any third-party consultants
the director designates, but only if the consultant:

"(A) Agrees in writing to keep the documents, materials or other
 information confidential; and

"(B) Demonstrates in writing and to the director's satisfaction that
 the consultant has the capacity and legal authority to keep the docu ments, materials or other information confidential.

"(3) In addition to the requirements of ORS 705.137, 705.138 and
 731.312, the director shall enter into a written agreement with the
 National Association of Insurance Commissioners or a third-party
 consultant that:

"(a) Prohibits the National Association of Insurance Commissioners
 or a third-party consultant from storing the information the director
 or the department shares under sections 2 to 9 of this 2015 Act in a
 permanent database after the underlying analysis is complete; and

"(b) Requires that an affected insurer must give written consent
before a third-party consultant may disclose any documents, material
or information the director or the department shares under sections
2 to 9 of this 2015 Act.

²⁸ "<u>SECTION 10.</u> Sections 11 to 20 of this 2015 Act are added to and ²⁹ made a part of ORS 733.300 to 733.322.

³⁰ "<u>SECTION 11.</u> As used in sections 11 to 20 of this 2015 Act:

"(1) 'Accident and health insurance' means a contract that incorporates morbidity risk and provides protection against economic loss
that results from accident, sickness or a medical condition.

"(2) 'Appointed actuary' means a qualified actuary that an insurer
appoints in accordance with the valuation manual to prepare the
actuarial opinion required under section 13 of this 2015 Act.

7 "(3) 'Deposit-type contract' means a contract that does not incor8 porate mortality or morbidity risks.

9 "(4) 'Insurer' means an entity that has:

"(a) Written, issued or reinsured life insurance contracts, accident
 and health insurance contracts or deposit-type contracts in this state
 and has at least one life insurance contract, accident and health in surance contract or deposit-type contract in force or on claim; or

"(b) Written, issued or reinsured life insurance contracts, accident
 and health insurance contracts or deposit-type contracts in any state
 and that must hold a certificate of authority to write life insurance,
 accident and health insurance or deposit-type contracts in this state.

"(5) 'Life insurance' means a contract that incorporates mortality
 risk, including an annuity contract and a pure endowment contract.

"(6) 'Operative date of the valuation manual' means the date on
which the Director of the Department of Consumer and Business Services adopts the valuation manual by rule in accordance with section
16 of this 2015 Act.

"(7) 'Principle-based valuation' means a reserve valuation that uses one or more methods or one or more assumptions that the insurer determines and that must comply with section 17 of this 2015 Act as specified in the valuation manual.

28 "(8) 'Qualified actuary' means an individual who:

"(a) Is qualified to sign the applicable statement of actuarial opin ion in accordance with standards that the director establishes by rule,

taking into consideration standards that the American Academy of
 Actuaries establishes for actuaries that sign statements of actuarial
 opinion; and

4 "(b) Meets the requirements set forth in the valuation manual.

5 **"(9) 'Reserves' means reserve liabilities.**

6 "(10) 'Valuation manual' means the manual of valuation in-7 structions that the director adopts in accordance with section 16 of 8 this 2015 Act.

9 "SECTION 12. (1) The Director of the Department of Consumer and 10 Business Services each year shall value, or cause to be valued, the 11 reserve liabilities for all outstanding accident and health contracts, 12 annuity and pure endowment contracts, deposit-type contracts and life 13 insurance contracts that every insurer issues on or after the operative 14 date of the valuation manual.

15 "(2) In lieu of valuing or causing a valuation of the reserves re-16 quired of any foreign or alien insurer, the director may accept any 17 valuation that the insurance supervisory official of any state or other 18 jurisdiction makes or causes to be made if the valuation complies with 19 the minimum standard under the Standard Valuation Law.

"(3) The provisions set forth in sections 15 to 17 of this 2015 Act
 apply to all policies and contracts that insurers issue on or after the
 operative date of the valuation manual.

"SECTION 13. (1)(a) Every insurer that has outstanding accident 23and health insurance contracts, deposit-type contracts or life insur-24ance contracts in this state and is subject to regulation by the Director 25of the Department of Consumer and Business Services shall annually 26submit to the director the opinion of an appointed actuary as to 27whether the reserves and related actuarial items the insurer holds in 28support of the policies and contracts are computed appropriately, are 29 based on assumptions that satisfy contractual provisions, are consist-30

ent with prior reported amounts and comply with applicable laws of
this state. The opinion must comply with the specific standards and
scope set forth in the valuation manual and must:

4 "(A) Meet the specifications for form and substance set forth in the
5 valuation manual and otherwise be acceptable to the director.

"(B) Accompany an annual statement that reflects the valuation
of reserve liabilities for each year that ends on or after the operative
date of the valuation manual.

9 "(C) Apply to all policies and contracts that are subject to sub-10 section (2) of this section, plus other actuarial liabilities that the val-11 uation manual may specify.

12 "(D) Be based on standards that the Actuarial Standards Board 13 adopts, or that a successor to the Actuarial Standards Board adopts, 14 and on any other additional standards that the valuation manual pre-15 scribes and that the director adopts by rule.

16 "(b) The director may accept an opinion that a foreign or alien 17 insurer filed with the insurance supervisory official of another state 18 as the opinion the foreign or alien insurer must submit under this 19 section if the director determines that the opinion reasonably meets 20 the requirements that apply to an insurer domiciled in this state.

"(2)(a) Every insurer that has outstanding accident and health in-21surance contracts, deposit-type contracts or life insurance contracts 22in this state, that is subject to regulation by the director and that is 23not exempted in the valuation manual shall include in the opinion 24required under subsection (1) of this section an opinion of the same 25appointed actuary as to whether the reserves and related actuarial 26items the insurer holds in support of the policies and contracts speci-27fied in the valuation manual, when considered in light of the assets 28the insurer holds with respect to the reserves and related actuarial 29 items, including but not limited to investment earnings on the assets 30

and the considerations the insurer expects to receive and retain under the policies and contracts, provide adequately for the insurer's obligations under the policies and contracts, including but not limited to the benefits under and expenses associated with the policies and contracts.

"(b) For each opinion that an insurer submits under paragraph (a) 6 of this subsection, the insurer shall support the opinion with a mem-7 orandum that meets the specifications for form and substance set 8 forth in the valuation manual and that is otherwise acceptable to the 9 director. If the insurer fails to provide a supporting memorandum at 10 the director's request within a period specified in the valuation man-11 ual, or if the director determines that the supporting memorandum 12 the insurer provides fails to meet the standards prescribed by the 13 valuation manual or is otherwise unacceptable, the director may en-14 gage a qualified actuary at the insurer's expense to review the opinion 15 and the basis for the opinion and to prepare the supporting memo-16 randum the director requires. 17

18 "(3) Except in cases of fraud or willful misconduct, the appointed 19 actuary is not liable for damages to any person other than the insurer 20 and the director for any act, error, omission, decision or conduct with 21 respect to the appointed actuary's opinion.

"(4) The director shall take any disciplinary action against an
 insurer or an appointed actuary in accordance with rules the director
 adopts.

²⁵ "<u>SECTION 14.</u> For accident and health insurance contracts issued ²⁶ on or after the operative date of the valuation manual, the standard ²⁷ prescribed in the valuation manual is the minimum standard of valu-²⁸ ation required under section 12 of this 2015 Act. The Director of the ²⁹ Department of Consumer and Business Services by rule shall adopt the ³⁰ minimum standard of valuation for disability, accident and sickness, accident and health insurance contracts issued on or after the operative date stated in ORS 743.204 (2) for the Standard Nonforfeiture Law
for Life Insurance and before the operative date of the valuation
manual.

5 "SECTION 15. (1) Except as provided in subsection (2) or (4) of this 6 section, for policies issued on or after the operative date of the valu-7 ation manual, the standard prescribed in the valuation manual is the 8 minimum standard of valuation required under section 12 of this 2015 9 Act.

"(2) In the absence of a specific valuation requirement, or if a spe-10 cific valuation requirement in the valuation manual does not, in the 11 opinion of the Director of the Department of Consumer and Business 12Services, comply with the Standard Valuation Law, the insurer shall 13 comply with minimum valuation standards the director adopts by rule. 14 "(3) The director may engage a qualified actuary at the insurer's 15expense to perform an actuarial examination of the insurer and to is-16 sue an opinion as to the appropriateness of any reserve assumption 17 or method the insurer uses, or to review and issue an opinion as to 18 an insurer's compliance with any requirement set forth in the Stand-19 ard Valuation Law. With respect to provisions in the Standard Valu-20ation Law, the director may rely on the opinion of a qualified actuary 21that the director of another state, district or territory of the United 22States employs, contracts with or otherwise engages. 23

"(4) The director may require an insurer to change any assumption or method that, in the director's opinion, is necessary to comply with the requirements of the valuation manual or the Standard Valuation Law. The insurer shall adjust the reserves as the director requires. The director may take other disciplinary action in accordance with the requirements for a contested case proceeding under ORS 183.

30 "SECTION 16. (1) The Director of the Department of Consumer and

Business Services shall prescribe the form of the valuation manual. 1 The director shall consider and may prescribe the valuation manual $\mathbf{2}$ or other form that the National Association of Insurance Commis-3 sioners establishes, including instructions that the National Associ-4 ation of Insurance Commissioners prepares for complying with the $\mathbf{5}$ valuation manual. If the director adopts the valuation manual and 6 instructions that the National Association of Insurance Commission-7 ers establishes, an insurer that submits the opinion required under 8 section 13 of this 2015 Act must complete the opinion according to the 9 instructions. The director may require the insurer to file information 10 in addition to the information required in the valuation manual. 11

"(2) The director shall adopt the valuation manual and specify the
 operative date of the valuation manual as January 1 of the first cal endar year after the first July 1 in which the director determines that
 all of the following have occurred:

"(a) The National Association of Insurance Commissioners adopted
 the valuation manual with an affirmative vote of at least 42 members,
 or three-fourths of the members voting, whichever is greater.

"(b) States that represent 75 percent of the direct premiums written as reported in the annual statements submitted in 2008 for accident and health, fraternal, health or life insurance have enacted the Standard Valuation Law, as amended by the National Association of Insurance Commissioners in 2009, or legislation that includes substantially similar terms and provisions.

"(c) At least 42 of the 50 states of the United States and the jurisdictions of American Samoa, the American Virgin Islands, the District of Columbia, Guam and Puerto Rico have enacted the Standard Valuation Law, as amended by the National Association of Insurance Commissioners in 2009, or legislation that includes substantially similar terms and provisions.

"(3) Unless a change in the valuation manual specifies a later ef-1 fective date, changes to the valuation manual are effective on the date $\mathbf{2}$ the director specifies in adopting the change. In determining the ef-3 fective date of a change to the valuation manual, the director may 4 specify the effective date as January 1 of the first calendar year after $\mathbf{5}$ the National Association of Insurance Commissioners has adopted the 6 change to the valuation manual with an affirmative vote that repres-7 ents: 8

9 "(a) At least three-fourths of the members of the National Associ10 ation of Insurance Commissioners voting, but not less than a majority
11 of the total membership; and

"(b) Members of the National Association of Insurance Commissioners who represent jurisdictions totaling more than 75 percent of the direct premiums written as reported in the annual statements submitted for accident and health, fraternal, health or life insurance that were most recently available before the vote described in paragraph (a) of this subsection.

18 "(4) The valuation manual must specify all of the following:

"(a) Minimum valuation standards for, and definitions of, the poli cies or contracts that are subject to section 12 of this 2015 Act. The
 minimum valuation standards must be:

"(A) The director's reserve valuation method for life insurance
contracts, other than annuity contracts, that are subject to section
12 of this 2015 Act;

"(B) The director's annuity reserve valuation method for annuity
 contracts that are subject to section 12 of this 2015 Act; and

"(C) Minimum reserves for all other policies or contracts that are
subject to section 12 of this 2015 Act.

"(b) Policies or contracts or types of policies or contracts that are
 subject to the requirements of a principle-based valuation under sec-

tion 17 of this 2015 Act and the minimum valuation standards that are
consistent with the requirements.

"(c) For policies and contracts that are subject to a principle-based
valuation under section 17 of this 2015 Act:

"(A) Requirements for the format of reports to the director under
section 17 (3)(c) of this 2015 Act and information that is necessary to
determine if the valuation is appropriate and complies with the
Standard Valuation Law;

9 "(B) Assumptions for risks over which the insurer does not have
 10 significant control or influence; and

11 "(C) Procedures for corporate governance and oversight of the 12 actuarial function, and a process for waiving or modifying the proce-13 dures in appropriate cases.

"(d) For policies that are not subject to a principle-based valuation
 under section 17 of this 2015 Act, that the minimum valuation standard
 must:

"(A) Be consistent with the minimum standard of valuation before
 the operative date of the valuation manual; or

"(B) Specify reserves that quantify the benefits, guarantees and
 funding associated with the contracts and the contracts' risks at a
 level of conservatism that reflects conditions that include unfavorable
 events that have a reasonable probability of occurring.

"(e) The data and the form of the data required under section 18
of this 2015 Act, to whom the data must be submitted and any related
items, including data analyses and reporting of analyses, that may be
required.

"(f) Other requirements that include, but are not limited to, requirements that relate to reserve methods, models for measuring risk, generation of economic scenarios, assumptions, margins, use of insurer experience, risk measurement, disclosure, certifications, reports, actuarial opinions and memorandums, transition rules and
 internal controls.

"SECTION 17. (1) As used in this section, 'tail risk' means a risk
that occurs either when the frequency of low probability events is
higher than expected under a normal probability distribution or when
there are observed events of very significant size or magnitude.

"(2) An insurer must establish reserves using a principle-based valuation that requires for policies or contracts, as specified in the valuation manual:

"(a) A quantification of the benefits, guarantees and funding associated with the contracts and the contracts' risks at a level of conservatism that reflects conditions that include unfavorable events that have a reasonable probability of occurring during the lifetime of the contracts. For polices or contracts with significant tail risk, the valuation must quantify the tail risk by including appropriately adverse conditions.

17 "(b) Assumptions, risk analysis methods, financial models and 18 management techniques that are consistent with, but not necessarily 19 identical to, assumptions, risk analysis methods, financial models and 20 management techniques that the insurer uses within the insurer's 21 overall risk assessment process, while recognizing potential differences 22 in financial reporting structures and any prescribed assumptions or 23 methods.

24 "(c) Assumptions that are derived from:

²⁵ "(A) A prescription in the valuation manual; or

"(B) If the valuation manual does not have a prescription, from
 other methods that are established using:

"(i) The insurer's available experience, to the extent that the
 insurer's experience is relevant and statistically credible; or

30 "(ii) Other relevant, statistically credible experience if the insurer's

1 experience is not available, relevant or statistically credible.

"(d) Margins for uncertainty, including adverse deviation and estimation error, such that the greater the uncertainty the larger the
margin and resulting reserve.

5 "(3) An insurer that uses a principle-based valuation for one or 6 more policies or contracts that are subject to this section, as specified 7 in the valuation manual, shall:

"(a) Establish procedures for corporate governance and for over seeing the actuarial valuation function that are consistent with the
 procedures described in the valuation manual.

"(b) Provide to the Director of the Department of Consumer and 11 Business Services and the insurer's board of directors an annual cer-12tification of the effectiveness of internal controls with respect to the 13 principle-based valuation. The controls must be designed to ensure 14 that all material risks inherent in the liabilities and associated assets 15that are subject to the valuation are included in the valuation, and 16 that the insurer makes valuations in accordance with the valuation 17 manual. The insurer shall base the certification on the controls that 18 are in place as of the end of the preceding calendar year. 19

"(c) Develop, and file with the director upon request, a principle based valuation report that complies with standards prescribed in the
 valuation manual.

"(4) A principle-based valuation may include a prescribed formulaic
 reserve component.

²⁵ "<u>SECTION 18.</u> An insurer shall submit mortality, morbidity, ²⁶ policyholder behavior or expense experience and other data as pre-²⁷ scribed in the valuation manual to the Director of the Department of ²⁸ Consumer and Business Services. As used in this section, 'policyholder ²⁹ behavior' means any action that a policyholder, a contract holder or ³⁰ any other person with the right to elect options, such as a certificate holder, may take under a policy or contract that is subject to ORS
733.300 to 733.322, including but not limited to lapse, withdrawal,
transfer, deposit, premium payment, loan, annuitization or benefit
elections that the policy or contract prescribes but excluding events
of mortality or morbidity that result in benefits the essential aspects
of which the terms of the policy or contract prescribe.

7 "<u>SECTION 19.</u> (1) As used in this section, 'confidential 8 information' means:

9 "(a) A memorandum in support of an opinion submitted under ORS 10 733.304 or section 13 of this 2015 Act and any other documents, mate-11 rials and other information including, but not limited to, all working 12 papers and copies of working papers that are created, produced or ob-13 tained by or disclosed to the Director of the Department of Consumer 14 and Business Services or any other person in connection with the 15 memorandum.

"(b) All documents, materials and other information including, but 16 not limited to, all working papers and copies of working papers that 17 are created, produced or obtained by or disclosed to the director or any 18 other person in the course of an examination under section 15 of this 19 2015 Act, except that if an examination report or other material that 20is prepared in connection with an examination under ORS 731.312 is 21not held as private and confidential information under ORS 731.312, 22an examination report or other material that is prepared in connection 23with an examination under section 15 (3) of this 2015 Act is confidential 24information to the same extent as the examination report or other 25material that was prepared under ORS 731.312. 26

"(c) Any reports, documents, materials or other information that
an insurer develops in support of, or in connection with, the annual
certification the insurer submits under section 17 (3)(b) of this 2015
Act to evaluate the effectiveness of the insurer's internal controls with

respect to a principle-based valuation and any other documents, materials and other information including, but not limited to, all working
papers and copies of working papers that are created, produced or obtained by or disclosed to the director or any other person in connection with the reports, documents, materials and other information.
"(d) Any principle-based valuation report developed under section
17 (3)(c) of this 2015 Act and any other documents, materials and other

information including, but not limited to, all working papers and
copies of working papers that are created, produced or obtained by or
disclosed to the director or any other person in connection with the
report.

"(e) Any documents, materials, data and other information that an 12insurer submits under section 18 of this 2015 Act and any other docu-13 ments, materials, data and other information including, but not lim-14 ited to, all working papers and copies of working papers that are 15created or produced in connection with the materials, data and other 16 information, to the extent that the documents, materials, data, infor-17 mation and working papers include information that identifies the 18 insurer or could be used to identify a particular person, if the docu-19 ments, materials data or other information and the working papers 20are provided to or obtained by or disclosed to the director or any other 21person in connection or compliance with the provision of section 18 22of this 2015 Act. 23

"(2)(a) Except as provided in this section, an insurer's confidential
information is confidential by law and privileged as provided in ORS
705.137, 705.138 and 705.139, and is not subject to ORS 192.410 to 192.505.
"(b) The director may share confidential information of the type
defined in subsection (1)(a) or (d) of this section with state, federal and
international law enforcement officials and with the Actuarial Board
for Counseling and Discipline or a successor to the Actuarial Board for

Counseling and Discipline, including the employees, agents, consult ants and contractors of the board or law enforcement agency, if:

"(A) The director receives a request that states that the confiden tial information is necessary for the purpose of professional discipli nary proceedings; and

6 "(B) The person from which the director receives the request has 7 the legal authority to agree, and does agree, to maintain the 8 confidentiality of and provide a privilege for the documents, materials, 9 data and other information in the same manner and to the same ex-10 tent that the director must maintain the confidentiality of and privi-11 lege provided for the documents, materials, data and other 12 information under this section.

"(c) The director may receive documents, materials, data and other 13 information, including otherwise confidential and privileged docu-14 ments, materials, data or information, from the Actuarial Board for 15Counseling and Discipline or a successor to the Actuarial Board for 16 Counseling and Discipline and shall maintain the confidentiality of and 17 provide a privilege for any document, material, data or other infor-18 mation the director receives with the understanding that the docu-19 ment, material or other information is confidential or privileged under 20the laws of the jurisdiction that is the source of the document, mate-21rial or other information. 22

23 **"(3) Notwithstanding subsection (2) of this section:**

"(a) The director may release confidential information of the type
defined in subsection (1)(a) or (d) of this section:

"(A) In response to a subpoena for the purpose of defending an action that seeks damages from the appointed actuary who prepares a memorandum in support of an opinion that an insurer submits under ORS 733.304 or section 13 of this 2015 Act, or a principle-based valuation report that the insurer developed under section 17 of this 2015 Act, if the confidential information is subject to subpoena under an action required under ORS 733.300 to 733.322 or under a rule the director adopts under ORS 733.300 to 733.322; or

4

"(B) With the written consent of the insurer.

"(b) Confidential information of the type defined in subsection (1)(a) 5 or (d) of this section is no longer confidential if an insurer cites in the 6 insurer's marketing, volunteers publicly to or before a government 7 agency other than the Department of Consumer and Business Services 8 or an equivalent agency in another state or the employees, agents, 9 consultants or contractors of the department or agency, or releases 10 to the news media any portion of a memorandum in support of an 11 opinion the insurer submitted under section 13 of this 2015 Act or a 12principle-based valuation report the insurer developed under section 13 17 of this 2015 Act. 14

15 "<u>SECTION 20.</u> (1) Specific product forms or product lines of a do-16 mestic insurer that is licensed in and does business only in this state 17 are exempt from the requirements of section 15 of this 2015 Act if:

"(a) The Director of the Department of Consumer and Business
 Services issues the exemption to the insurer in writing and does not
 subsequently revoke the exemption in writing;

"(b) The director identifies the specific product form or product line
 in the written exemption; and

"(c) The insurer computes reserves using assumptions and methods
 the insurer used before the operative date of the valuation manual and
 otherwise complies with any requirements the director specifies by
 rule.

"(2) ORS 733.304, 733.306, 733.308, 733.310, 733.312, 733.314, 733.316,
733.318, 733.320 and 733.322 and sections 13 and 14 of this 2015 Act apply
to an insurer that has an exemption under this section.

³⁰ "SECTION 21. ORS 732.586 is amended to read:

"732.586. (1) All information, documents and copies of information or
documents obtained by or disclosed to the Director of the Department of
Consumer and Business Services or any other person in the course of an
examination or investigation under ORS 732.584 are subject to the provisions
of ORS 731.312.

6 "(2) All information reported in accordance with ORS 732.552, 732.554, 7 **732.569,** 732.574 and 732.576 **and section 6 of this 2015 Act** is confidential 8 and may not be made public except as provided in this subsection. The di-9 rector may disclose reported information only as provided in ORS 705.137 or 10 only if:

"(a) The director obtains the prior written consent of the insurer to which the reported information pertains; or

"(b) The director, after giving the insurer and the insurer's affiliates that would be affected by the disclosure notice and opportunity to be heard, determines that disclosing the information will serve the interest of policyholders, shareholders or the public. If the director determines that disclosing the information will serve one or more of such interests, the director may publish all or any part of the information in any manner that the director determines is appropriate.

"(3) The director's sharing of information under ORS 732.517 to 732.592
does not delegate regulatory or rulemaking authority. The director is solely
responsible for administering, executing and enforcing ORS 732.517 to
732.592.

²⁴ "SECTION 22. ORS 733.302 is amended to read:

²⁵ "733.302. (1) The Director of the Department of Consumer and Business ²⁶ Services shall annually value, or cause to be valued, the reserve liabilities ²⁷ for all outstanding life insurance policies and annuity and pure endowment ²⁸ contracts [of] **that** every life insurer doing business in this state[, and may ²⁹ certify the amount of any such reserves, specifying the mortality table or tables, ³⁰ rate or rates of interest, and methods, net level premium method or other, used

in the calculations of such reserves. For purposes of ORS 733.300 to 733.322,
reserve liabilities shall be referred to as reserves.] issued on or after the
operative date stated in ORS 743.204 for the Standard Nonforfeiture
Law for Life Insurance and before the operative date of the valuation
manual.

6 "(2) In calculating reserves, the director may use group methods and ap-7 proximate averages for fractions of a year or otherwise.

"(3) In lieu of the valuation of the reserves required of any foreign or 8 alien insurer under the Standard Valuation Law, the director may accept any 9 valuation [made, or caused to be made, by] that the insurance supervisory 10 official of any state or other jurisdiction [when] makes or causes to be 11 made if the valuation complies with the minimum standard provided under 12the Standard Valuation Law [and if the official of the state or jurisdiction 13 accepts as sufficient and for all valid legal purposes the certificate of valuation 14 of the director when the certificate states the valuation to have been made in 15a specified manner according to which the aggregate reserves would be at least 16 as large as if they had been computed in the manner prescribed by the law of 17 that state or jurisdiction]. 18

19 "SECTION 23. ORS 733.304 is amended to read:

²⁰ "733.304. (1) Each insurer [*transacting*] **that transacts** life insurance in ²¹ this state shall submit annually to the Director of the Department of Con-²² sumer and Business Services the opinion of a qualified actuary as provided ²³ in this section. The following provisions apply with respect to **all** opinions ²⁴ required under this [*subsection*] **section**:

²⁵ "(a) The opinion must state whether, in the opinion of the qualified ²⁶ actuary, the reserves and related actuarial items [*held*] **the insurer holds** ²⁷ in support of the policies and contracts specified by the director by rule are ²⁸ computed appropriately, are based on assumptions that satisfy contractual ²⁹ provisions, are consistent with prior reported amounts and comply with ap-³⁰ plicable laws of this state. The director by rule shall establish the specific

requirements for the opinion and may require any other items that the director determines to be necessary to [*its*] the opinion's scope.

"(b) The opinion [*shall*] **must** be submitted with [*the*] **an** annual statement [*reflecting*] **that reflects** the valuation of the reserve liabilities for each year.

6 "(c) The opinion shall apply to all business in force, including individual 7 and group health insurance plans, in form and substance acceptable to the 8 director as specified by rule.

9 "(d) The director by rule:

"(A) Shall adopt standards on which actuarial opinions under this sub section must be based. In adopting the standards, the director shall consider
 standards [*established from time to time by*] that the Actuarial Standards
 Board of the American Academy of Actuaries establishes from time to
 time.

(B) Shall define 'qualified actuary' for purposes of this subsection, by establishing qualifications required of an actuary for the purpose of giving the opinions. In establishing the definition, the director shall consider standards [*established from time to time by*] **that** the American Academy of Actuaries **establishes from time to time**.

20 "(C) May also adopt any other rules needed for carrying out this sub-21 section.

²² "(e) [In the case of an opinion required to be submitted by a foreign or alien ²³ insurer,] The director may accept the opinion [filed by the] that a foreign ²⁴ or alien insurer [with] submitted to the insurance supervisory official of ²⁵ another state as the opinion that the foreign or alien insurer must ²⁶ submit under this section if the director determines that the opinion rea-²⁷ sonably meets the requirements [applicable to] that apply to a domestic ²⁸ insurer.

"(f) Except in cases of fraud or willful misconduct, a qualified actuary
 [shall not be] is not liable for damages to any person other than the insurer

or the director for any act, error, omission, decision or conduct with respect
 to the actuary's opinion.

"[(g) For each opinion submitted under this subsection, a memorandum
shall be prepared supporting the opinion. The memorandum must conform in
form and substance to requirements established by the director by rule.]

6 "[(h) If an insurer fails to provide a supporting memorandum within the 7 period specified by rule or if the director determines that the supporting 8 memorandum provided by the insurer fails to meet the standards prescribed 9 by rule or is otherwise unacceptable to the director, the director may engage 10 a qualified actuary at the expense of the insurer to review the opinion and the 11 basis for the opinion and prepare any supporting memorandum that is required 12 by the director.]

"(i)] (g) Except as provided in this paragraph, a memorandum in the 13 possession or control of the director that is in support of an actuarial opin-14 ion, and any other material [provided by] the insurer **provides** to the director 15in connection with the memorandum, is confidential as provided in ORS 16 705.137. Notwithstanding ORS 705.137, [such a] the memorandum and other 17 materials are subject to subpoen a only for the purpose of defending an action 18 seeking damages from the actuary submitting the memorandum by reason of 19 any action required by this section or by rules adopted under this section. 20Once the insurer cites any portion of the confidential memorandum [is cited 21by the insurer in its] in the insurer's marketing or [is cited] before any 22governmental agency other than a state insurance department or [is released 23by] the insurer **releases the confidential memorandum** to the news media, 24all portions of the confidential memorandum [shall be] are no longer confi-25dential. In addition to the uses and disclosures allowed under ORS 705.137, 26the director may otherwise release a memorandum or other material [may 27otherwise be released by the director]: 28

29 "(A) With the written consent of the insurer; or

30 "(B) To the American Academy of Actuaries upon request thereof,

[when] if the request states that the memorandum or other material is required for the purpose of professional disciplinary proceedings and sets forth procedures satisfactory to the director for preserving the confidentiality of the memorandum or other material.

5 "[(j)] (h) The director shall define grounds for the director's discipli-6 nary action [by the director] against the insurer or the qualified actuary 7 [shall be defined] by rule.

8 "(2) Unless exempted by the director by rule, each insurer transacting life 9 insurance in this state shall include in each opinion required by subsection 10 (1) of this section an opinion by the same actuary who prepared the opinion 11 required by subsection (1) of this section. The following provisions apply 12 with respect to the opinion:

"(a) The insurer shall support the opinion with a memorandum that 13 conforms in form and substance to requirements the director estab-14 lishes by rule. If an insurer fails to provide a supporting memorandum 15within the period specified by rule or if the director determines that 16 the supporting memorandum that the insurer provides fails to meet 17 the standards prescribed by rule or is otherwise unacceptable to the 18 director, the director may engage a qualified actuary at the insurer's 19 expense to review the opinion and the basis for the opinion and to 20prepare any supporting memorandum the director requires. 21

"[(a)] (b) The actuary shall state the actuary's opinion as to whether the 22reserves and related actuarial items [*held*] the insurer holds in support of 23the policies and contracts [specified by] the director **specifies** by rule, when 24considered in light of the assets [held by] the insurer holds with respect to 25the reserves and related actuarial items, including but not limited to the 26investment earnings on the assets and the considerations [anticipated to be 27received and retained] the insurer expects to receive and retain under the 28policies and contracts, [make adequate provision] provide adequately for the 29 insurer's obligations under the policies and contracts, including but not 30

limited to the benefits under and expenses associated with the policies and
 contracts.

"[(b)] (c) The director may provide by rule for a transition period for establishing any higher reserves that the actuary may deem necessary in order
to render the opinion required under this subsection.

6

"SECTION 24. ORS 733.316 is amended to read:

"733.316. (1) The aggregate reserves of an insurer for all life insurance policies, excluding disability and accidental death benefits, issued on or after the operative date stated in ORS 743.204 for the Standard Nonforfeiture Law for Life Insurance, [*shall*] **may** not be less than the aggregate reserves calculated in accordance with the methods set forth in ORS 733.312, 733.314, 733.320 and 733.322 and the mortality table or tables and rate or rates of interest used in calculating nonforfeiture benefits for such policies.

"(2) The aggregate reserves of an insurer for all policies, contracts and benefits [*shall*] **may** not be less than the aggregate reserves [*determined by the qualified*] **that the appointed** actuary **determines** to be necessary to render the opinion required by ORS 733.304.

18 "SECTION 25. ORS 733.318 is amended to read:

¹⁹ "733.318. (1) Reserves for [*all*] policies and contracts issued prior to the ²⁰ operative date stated in ORS 743.204 for the Standard Nonforfeiture Law for ²¹ Life Insurance may be calculated, at the option of the insurer, according to ²² any standards that produce greater aggregate reserves for all such policies ²³ and contracts than the minimum reserves required by the laws in effect im-²⁴ mediately prior to the operative date.

²⁵ "(2) Reserves for any category of policies, contracts or benefits as estab-²⁶ lished by the Director of the Department of Consumer and Business Services, ²⁷ issued on or after the operative date stated in ORS 743.204 for the Standard ²⁸ Nonforfeiture Law for Life Insurance, may be calculated, at the option of the ²⁹ insurer, according to any standards that produce greater aggregate reserves ³⁰ for the category than those calculated according to the minimum standard provided in ORS 733.300 to 733.322, but the rate or rates of interest used for policies and contracts, other than annuity and pure endowment contracts, [shall] may not be [higher] greater than the corresponding rate or rates of interest used in calculating any nonforfeiture benefits provided in the policies or contracts.

"(3) An insurer that **adopts** at any time [has adopted any] **a** standard of 6 valuation [producing] that produces greater aggregate reserves than 7 [those] the aggregate reserves calculated according to the minimum stand-8 ard provided in ORS 733.300 to 733.322 may, with the approval of the direc-9 tor, adopt any lower standard of valuation. The standard [shall] may not be 10 lower than the minimum provided in ORS 733.300 to 733.322, except that for 11 the purposes of this subsection, [the] holding [of] additional reserves [previ-12ously determined by a qualified] that the appointed actuary previously 13 determined to be necessary to render the opinion required by ORS 733.304 14 [shall not be deemed to be] does not constitute the adoption of [such] a 15higher standard of valuation. 16

17 "SECTION 26. ORS 743.204 is amended to read:

"743.204. (1) ORS 743.204 to 743.222 may be cited as the Standard Nonforfeiture Law for Life Insurance.

20 "(2) The operative date of the Standard Nonforfeiture Law for Life In-21 surance as to any policy is the earlier of:

²² "(a) January 1, 1948; or

"(b) The date specified in a written notice[, *filed*] that the insurer files with the Director of the Department of Consumer and Business Services [*by the insurer, of election*], in which the insurer elects to comply with the Standard Nonforfeiture Law for Life Insurance as to [*such*] the policy and as of the specified date.

"(3) The operative date of the valuation manual, as defined in section 11 of this 2015 Act, is January 1 of the first calendar year in which
the valuation manual is effective.

"[(3)] (4) The Standard Nonforfeiture Law for Life Insurance [shall] does
not apply to:

"(a) Any reinsurance, group insurance, pure endowment, annuity or
reversionary annuity policy.

5 "(b) Any term policy or renewal [*thereof*] of a term policy, of uniform 6 amount, [*which provides no*] that does not provide guaranteed nonforfeiture 7 or endowment benefits, of 20 years or less expiring before age 71[,] and for 8 which uniform premiums are payable during the entire term of the policy. 9 For this purpose, the age at death for a joint term life insurance policy [*shall* 10 *be*] is the age at death of the oldest life.

"(c) Any term policy of decreasing amount[, which provides no] that does 11 not provide guaranteed nonforfeiture or endowment benefits, if each ad-12justed premium, calculated as specified in ORS 743.215 and 743.216, is less 13 than the adjusted premium so calculated on a term policy or renewal 14 [thereof] of a term policy of uniform amount[, which provides no] that does 15not provide guaranteed nonforfeiture benefits or endowment benefits, 16 [which] that is issued at the same age, for the same initial amount of in-17 surance and for a term of 20 years or less that expires before age 71 and for 18 which uniform premiums are payable during the entire term of the policy. 19 For this purpose, the age at death for a joint term life insurance policy [shall 20be] is the age at death of the oldest life. 21

"(d) Any policy [*which provides no*] **that does not provide** guaranteed nonforfeiture or endowment benefits, and for which policy the cash surrender value or present value of paid-up nonforfeiture benefit calculated for the beginning of any policy year as specified in ORS 743.210, 743.213, 743.215 and 743.216 does not exceed two and one-half percent of the amount of insurance at the beginning of [*such*] **the policy** year.

²⁸ "<u>SECTION 27.</u> ORS 743.215 is amended to read:

29 "743.215. (1) This section applies to all life insurance policies issued on 30 or after the operative date defined in this subsection for the issuing insurer.

After January 1, 1982, any insurer may file with the Director of the Depart-1 ment of Consumer and Business Services a written notice of [its] the $\mathbf{2}$ insurer's election to comply with the provisions of this section with regard 3 to any number of plans of insurance after a specified date before January 4 1, 1989. The specified date [shall be] is the operative date of this subsection $\mathbf{5}$ for the plan or plans, but if an insurer elects to make this subsection oper-6 ative before January 1, 1989, for fewer than all plans, the insurer must 7 comply with rules [adopted by] the director **adopts**. There is no limit to the 8 number of times that an insurer may make the election. If an insurer [makes 9 no such] does not make the election, the operative date of this section for 10 the insurer [shall be] is January 1, 1989. 11

"(2) Except as provided in subsection (8) of this section, the adjusted 12 premiums referred to in ORS 743.210 for any life insurance policy to which 13 this section applies [shall] **must** be calculated as provided in this subsection, 14 on an annual basis, as a uniform percentage of the respective premiums 15 specified in the policy for each policy year, excluding amounts payable as 16 extra premiums to cover impairments or special hazards and excluding any 17 uniform annual contract charge or policy fee specified in the policy state-18 ment of the method to be used in calculating the cash surrender values and 19 paid-up nonforfeiture benefits. This percentage [shall] **must** be such that the 20present value, at the date of issue of the policy, of all such adjusted premi-21ums [*shall equal*] **equals** the sum of: 22

"(a) The present value at the policy issue date of the future guaranteed
benefits provided for by the policy;

"(b) One percent of either the amount of insurance, if the insurance is uniform in amount, or the average of the amounts of insurance at the beginning of each of the first 10 policy years; and

"(c) One hundred twenty-five percent of the nonforfeiture net level premium as defined in subsection (3) of this section. For this purpose, any excess of the nonforfeiture net level premium over four percent of [*such*] **the** 1 uniform or average amount of insurance [shall] must be disregarded.

"(3) The nonforfeiture net level premium referred to in subsection (2) of this section [*shall*] **must** equal the present value, at the date of issue of the policy, of the guaranteed benefits [*provided for by*] the policy **provides**, divided by the present value, at the date of issue of the policy, of an annuity of one per annum payable on the date of issue and on each anniversary of the policy on which a premium falls due.

"(4) In the case of policies [which] that provide, on a basis guaranteed 8 9 in the policy, for unscheduled changes in benefits or premiums, or [which] that provide an option for changes in benefits or premiums other than by 10 change to a new policy, the adjusted premiums and present values [shall] 11 **must** initially be calculated on the assumption that future benefits and 12premiums do not change from [those stipulated by] the future benefits and 13 premiums that the policy stipulates at the date of issue. At the time of 14 any such change in the benefits or premiums the future adjusted premiums, 15nonforfeiture net level premiums and present values [shall] must be recal-16 culated as provided in subsection (5) of this section on the assumption that 17 future benefits and premiums do not change from [those stipulated by] the 18 future benefits and premiums that the policy stipulates immediately af-19 ter the change. 20

"(5) Except as otherwise provided in subsection (8) of this section, the 21recalculated future adjusted premiums referred to in subsection (4) of this 22section [shall] **must** be calculated as provided in this subsection, on an an-23nual basis, as a uniform percentage of the respective future premiums speci-24fied in the policy for each policy year, excluding amounts payable as extra 25premiums to cover impairments and special hazards and excluding any uni-26form annual contract charge or policy fee specified in the policy statement 27of the method to be used in calculating the cash surrender values and paid-up 28nonforfeiture benefits. This percentage [shall] **must** be such that the present 29 value, at the date of change to the newly defined benefits or premiums, of 30

all such future adjusted premiums [*shall equal*] equals A plus B minus C,
where these amounts are defined as follows:

"(a) 'A' equals the present value, as of the date of change, of the future
guaranteed benefits provided for by the policy.

5 "(b) 'B' equals the additional expense allowance, if any, for the policy, 6 as defined in subsection (6) of this section.

"(c) 'C' equals the cash surrender value under the policy, if any, or present value of any paid-up nonforfeiture benefit under the policy, as of the date
of change.

"(6) The additional expense allowance at the date of the change to the newly defined benefits or premiums, as referred to in subsection (5) of this section, [*shall*] **must** equal the sum of:

"(a) One percent of the excess, if positive, of the average of the amounts of insurance at the beginning of each of the first 10 policy years subsequent to the change, over the average of the amounts of insurance, as defined before the change, at the beginning of each of the first 10 policy years subsequent to the last previous change or the policy issue date if there has been no change.

"(b) One hundred twenty-five percent of the change, if positive, in the amount of the nonforfeiture net level premium from the amount applicable prior to the change in policy benefits or premiums to the amount of the recalculated nonforfeiture net level premium determined from subsection (7) of this section as of the date of the change in policy benefits or premiums.

"(7) The recalculated nonforfeiture net level premium referred to in subsection (6) of this section [*shall*] **must** equal Y divided by Z, where these amounts are defined as follows:

27 "(a) 'Y' equals the sum of:

(A) The nonforfeiture net level premium applicable prior to the change times the present value at the date of change of an annuity of one per annum payable on each anniversary of the policy, on or subsequent to the date of

the change, on which a premium would have fallen due had the change notoccurred; and

"(B) The present value at the date of change of the increase in future
guaranteed benefits provided for by the policy.

5 "(b) 'Z' equals the present value at the date of change of an annuity of 6 one per annum payable on each anniversary of the policy, on or subsequent 7 to the date of change, on which a premium falls due.

"(8) Notwithstanding any other provisions of this section, the provisions 8 of this subsection [shall] apply [in the case of] to a policy issued on a sub-9 standard basis [which] that provides reduced graded amounts of insurance 10 determined so that, in each policy year, the policy has the same tabular 11 mortality cost as for an otherwise similar policy of a higher nongraded 12amount or amounts of insurance issued on the standard basis. Adjusted pre-13 miums and present values for a policy on such a substandard basis may be 14 calculated as if the policy were issued to provide such a higher nongraded 15amount or amounts of insurance on the standard basis. 16

"(9) Except as provided in subsection (10) of this section, all adjusted premiums and present values referred to in the Standard Nonforfeiture Law for Life Insurance [*shall*] **must**, for all policies of life insurance to which this section applies, be calculated on the mortality and interest bases as follows:

22 "(a) For ordinary life insurance mortality:

"(A) The Commissioners 1980 Standard Ordinary Mortality Table [shall]
must be used; or

"(B) At the option of the insurer for any one or more specified plans of life insurance, the Commissioners 1980 Standard Ordinary Mortality Table with Ten-Year Select Mortality Factors may be used instead of such table without Ten-Year Select Mortality Factors.

"(b) For industrial life insurance mortality, the Commissioners 1961
 Standard Industrial Mortality Table [*shall*] **must** be used.

"(c) For all policies issued in a particular calendar year, an interest rate [shall] **must** be used [which] **that** does not exceed the nonforfeiture interest rate, as defined in subsection (11) of this section, for policies issued in that year.

"(10) The following provisions [*shall*] also apply, for policies to which this
section applies, to the calculation of premiums and values referred to in the
Standard Nonforfeiture Law for Life Insurance:

8 "(a) At the option of the insurer, such calculations for all policies issued 9 in a particular calendar year may be made on the basis of an interest rate 10 [which] **that** does not exceed the nonforfeiture interest rate, as defined in 11 subsection (11) of this section, for policies issued in the last preceding cal-12 endar year.

"(b) Under any paid-up nonforfeiture benefit, including any paid-up dividend additions, any cash surrender value available, whether or not required by ORS 743.207, [*shall*] **must** be calculated on the basis of the mortality table and interest rate used in determining the amount of such paid-up nonforfeiture benefit and paid-up dividend additions.

"(c) An insurer shall calculate the amount of any guaranteed paid-up nonforfeiture benefit, including any paid-up additions, on the basis of an interest rate no lower than [*that*] **the interest rate** specified in the policy for calculating cash surrender values.

²² "(d) In calculating the present value of any paid-up term insurance with ²³ accompanying pure endowment, if any, offered as a nonforfeiture benefit, the ²⁴ rates of mortality assumed may be not more than those shown in the Com-²⁵ missioners 1980 Extended Term Insurance Table for policies of ordinary life ²⁶ insurance, and not more than those shown in the Commissioners 1961 In-²⁷ dustrial Extended Term Insurance Table for policies of industrial life insur-²⁸ ance.

(e) For insurance issued on a substandard basis, the calculation of premiums and values may be based on appropriate modifications of the mortality 1 tables referred to in subsection (9) of this section and in this subsection.

"(f)(A) For policies issued before the operative date of the valuation $\mathbf{2}$ manual, any Commissioners Standard [Any] ordinary life mortality tables 3 [adopted after 1980 by] that the National Association of Insurance Commis-4 sioners **adopted after 1980 and** that are approved under rules [*issued by*] the $\mathbf{5}$ director **adopted** for use in determining the minimum nonforfeiture standard 6 may be substituted for the Commissioners 1980 Standard Ordinary Mortality 7 Table with or without Ten-Year Select Mortality Factors, or for the Com-8 missioners 1980 Extended Term Insurance Table. 9

"(B) For policies issued on or after the operative date of the valu-10 ation manual, the valuation manual must provide the Commissioners 11 Standard ordinary mortality table for use in determining the minimum 12nonforfeiture standard that may be substituted for the Commissioners 13 1980 Standard Ordinary Mortality Table with or without Ten-Year Se-14 lect Mortality Factors or for the Commissioners 1980 Extended Term 15Insurance Table. If the director approves by rule any Commissioners 16 Standard ordinary mortality table that the National Association of 17 Insurance Commissioners adopted for use in determining the mini-18 mum nonforfeiture standard for policies issued on or after the opera-19 tive date of the valuation manual, the minimum nonforfeiture 20standard that the director approved by rule supersedes the minimum 21nonforfeiture standard provided by the valuation manual. 22

"(g)(A) For policies issued before the operative date of the valuation 23manual, any Commissioners Standard [Any] industrial life mortality ta-24bles [adopted after 1980 by] that the National Association of Insurance 25Commissioners adopted after 1980 and that are approved under rules [issued 26by] the director **adopted** for use in determining the minimum nonforfeiture 27standard may be substituted for the Commissioners 1961 Standard Industrial 28Mortality Table or the Commissioners 1961 Industrial Extended Term Insur-29 ance Table. 30

"(B) For policies issued on or after the operative date of the valu-1 ation manual, the valuation manual must provide the Commissioners $\mathbf{2}$ Standard mortality table for use in determining the minimum non-3 forfeiture standard that may be substituted for the Commissioners 1961 4 Standard Industrial Mortality Table or the Commissioners 1961 Indus- $\mathbf{5}$ trial Extended Term Insurance Table. If the director approves by rule 6 any Commissioners Standard industrial mortality table that the Na-7 tional Association of Insurance Commissioners adopted for use in de-8 termining the minimum nonforfeiture standard for policies issued on 9 or after the operative date of the valuation manual, the minimum 10 nonforfeiture standard that the director approved by rule supersedes 11 the minimum nonforfeiture standard provided by the valuation man-12 ual. 13

"(11)(a) For policies issued before the operative date of the valuation manual, the nonforfeiture interest rate for any policy issued in a particular calendar year [*shall*] must equal 125 percent of the calendar year statutory valuation interest rate for such policy as defined in the Standard Valuation Law, rounded to the nearer one-quarter of one percent[.], except that the nonforfeiture interest rate under this paragraph may not be less than four percent.

"(b) For policies issued on or after the operative date of the valuation manual, the nonforfeiture annual interest rate for any policy
issued in a particular calendar year must be as provided in the valuation manual.

²⁵ "(12) Notwithstanding any other provision in this chapter or ORS chapter ²⁶ 743A, for any previously approved policy form, any refiling of nonforfeiture ²⁷ values or [*their*] methods of computation **for nonforfeiture values that** ²⁸ [*which*] involves only a change in the interest rate or mortality table used ²⁹ to compute nonforfeiture values [*shall not of itself*] **does not alone** require ³⁰ refiling [*of*] any other provisions of [*that*] **that approved** policy form.

"SECTION 28. (1) Section 14 of this 2015 Act and the amendments to ORS 732.586, 733.302, 733.304, 733.316, 733.318, 743.204 and 743.215 by sections 21 to 27 of this 2015 Act apply to all policies and contracts, as appropriate, that are issued on or after the operative date for the Standard Nonforfeiture Law for Life Insurance under ORS 743.204 and before the operative date of the valuation manual.

"(2) Sections 15 to 17 of this 2015 Act do not apply to policies and
contracts described in subsection (1) of this section.

9 "(3) The minimum standard for the valuation of policies and con-10 tracts that were issued before the operative date for the Standard 11 Nonforfeiture Law for Life Insurance under ORS 743.204 is the mini-12 mum standard set forth in the laws that were in effect immediately 13 before the operative date for the Standard Nonforfeiture Law for Life 14 Insurance under ORS 743.204.

"SECTION 29. Each insurer required to do so shall file the first own
risk and solvency assessment summary report for the calendar year
ending December 31, 2016, in accordance with section 6 of this 2015 Act.
"SECTION 30. (1) Sections 2 to 9 and 11 to 20 of this 2015 Act and
the amendments to ORS 732.586, 733.302, 733.304, 733.316, 733.318, 743.204
and 743.215 by sections 22, 23, 24, 25, 26 and 27 of this 2015 Act become
operative on January 1, 2016.

"(2) The Director of the Department of Consumer and Business 22Services may take any action before the operative date specified in 23subsection (1) of this section that is necessary to enable the director 24to exercise, on or after the operative date specified in subsection (1) 25of this section, all of the duties, functions and powers conferred on the 26director by sections 2 to 9 and 11 to 20 of this 2015 Act and the 27amendments to ORS 732.586, 733.302, 733.304, 733.316, 733.318, 743.204 and 28743.215 by sections 22, 23, 24, 25, 26 and 27 of this 2015 Act. 29

30 "SECTION 31. This 2015 Act being necessary for the immediate

- 1 preservation of the public peace, health and safety, an emergency is
- 2 declared to exist, and this 2015 Act takes effect on its passage.".

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