- 1 Public Protection Cabinet
- 2 Department of Insurance
- 3 Division of Health and Life insurance and Managed Care
- 4 (Amendment)
- 5 806 KAR 15:060. Universal life insurance.
- 6 RELATES TO: KRS 304.6-120, 304.6-140, 304.6-145, 304.6-150, 304.14-120, 304.15-
- 7 040, 304.15-300, 304.15-310, 304.15-340, 304.15-342
- 8 STATUTORY AUTHORITY: KRS 304.2-110
- 9 NECESSITY, FUNCTION, AND CONFORMITY: KRS 304.2-110(1) authorizes the
- 10 Commissioner of Insurance to promulgate administrative regulations necessary for or as an aid to
- the effectuation of any provision of the Kentucky Insurance Code as defined in KRS 304.1-010.
- 12 [authorizes the Executive Director of the Office of Insurance to promulgate administrative
- 13 regulations necessary for or as an aid to the effectuation of any provision of the Kentucky
- 14 <u>Insurance Code, KRS Chapter 304.</u>] <u>The function of this [This]</u> administrative regulation is to
- establish [establishes] requirements to [supplement existing administrative regulations on life
- insurance policies in order to accommodate the development and issuance of universal life
- insurance policies.
- Section 1. Definitions. As used in this administrative regulation:

1	(1) "Cash surrender value" means the net cash surrender value plus any amounts
2	outstanding as policy loans.

- (2) "Commissioner" means the Commissioner of the Department of Insurance as defined
 by KRS 304.1-050(1) ["Executive director" is defined in KRS 304.1-050(1).]
 - (3) "Fixed premium universal life insurance policy" means a universal life insurance policy other than a flexible premium universal life insurance policy.

- (4) "Flexible premium universal life insurance policy" means a universal life insurance policy that [which] permits the policyowner to vary, independently of each other, the amount or timing of one (1) or more premium payments or the amount of insurance.
- (5) "Guaranteed maturity premium for fixed premium universal life insurance policies" means the premium defined in the policy that at the time of issue, [which at issue] provides the minimum policy guarantees.
- (6) "Guaranteed maturity premium" means [that] the level gross premium, that is paid at issue and periodically thereafter over the period which premiums are allowed to be paid, that [which] will mature the policy on the latest maturity date, if any, permitted under the policy, or [(otherwise)] at the highest age in the valuation mortality table[), for an amount which is in accordance with the policy structure.
- (7) "Interest-indexed universal life insurance policy" means any universal life insurance policy in which the interest credits are linked to an external reference.
- 20 (8) "Net cash surrender value" means the maximum amount payable to the policyowner 21 upon surrender.

- 1 (9) "Policy value" means the amount <u>that shall[to which]</u> separately <u>identify</u> [identified]
 2 interest credits and mortality, expense, or other charges [are] made under a universal life
 3 insurance policy.
- 4 (10) "Universal life insurance policy" means a life insurance policy:
- 5 (a) That shall [In which] separately identify [identified] interest credits, other than in 6 connection with dividend accumulations, premium deposit funds, or other supplementary 7 accounts, and mortality and expense charges [are] made to the policy; and
- 8 (b) That may provide for other credits and charges, such as charges for the cost of9 benefits provided by the rider.
- Section 2. Application. This administrative regulation shall apply to all individual universal life insurance policies except variable universal life insurance policies.
- Section 3. Valuation. (1) Requirements:

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- (a) The minimum valuation standard for universal life insurance policies shall be the Commissioners Reserve Valuation Method, as described in this section, and the tables and interest rates established in paragraphs (b) through (m) [specified] in this subsection.
- (b) The terminal reserves for the basic policy and riders for [which] premiums that are not paid separately as of any policy anniversary shall be equal to the net level premium reserves [{]calculated pursuant to paragraph (c) of this subsection[}], minus the calculations established in [determined pursuant to] paragraphs (h) and (j) of this subsection.
- 20 (c) Reserves by the net level premium method shall be equal to the formula "((d)-(e))r", 21 with:

- 1. The letter "(d)" equaling the calculation <u>as established in [made pursuant to]</u> paragraph
- 2 (d) of this subsection;
- 2. The letter "(e)" equaling the calculation <u>as established in [made pursuant to]</u> paragraph
- 4 (e) of this subsection; and
- 5 3. The letter "r" equaling the calculation <u>as established in [made pursuant to]</u> paragraph
- 6 (f) of this subsection.

- 7 (d) The letter "(d)" shall be determined by calculating the present value of all future
- 8 guaranteed benefits at the date of valuation.
 - (e) The letter "(e)" shall be determined by calculating the formula "PVFBax+t/ax" as
- 10 established in [required by] this paragraph.
- 11 1. "PVFB" shall be the present value of all benefits guaranteed at policy issue assuming
- future guaranteed maturity premiums are paid by the policyowner and taking into account all
- guarantees contained in the policy or declared by the insurer.
- 2. "ax" and "ax+t" shall be present values of an annuity of one (1) per year payable on
- policy anniversaries beginning at ages "x" and "x+t", respectively, and continuing until the
- highest attained age that [which] a premium may be paid under the policy. The letter "x" shall be
- the policy issue age and the letter "t" shall be the duration of the policy.
- 3. The guaranteed maturity premium shall be calculated at issue based on all policy
- 19 guaranteed at issue, excluding guarantees linked to an external referent. The guaranteed maturity
- 20 premium for fixed premium universal life insurance policies shall be the premium defined in the
- 21 policy which at policy issue shall provide [provides] the minimum policy guarantees.

- 1 (f) The letter "r" shall be:
- 2 1. Equal to one (1); or
- 2. If the policy is a flexible premium policy and the policy value is less than the
- 4 guaranteed maturity fund, the ratio of the policy value to guaranteed maturity fund.
- 5 (g) The guaranteed maturity fund at any duration shall be that amount that [which],
- 6 together with future guaranteed maturity premiums, will mature the policy based on all policy
- 7 guarantees at issue.
- 8 (h) The numerical value for this paragraph shall be the quantity that results from the
- 9 formula "r((a)-(b))ax+t/ax", with:
- 10 1. The letter "r" equaling the calculation made pursuant to paragraph (f) of this
- 11 subsection;
- 2. The value "(a)-(b)" equaling the calculation made pursuant to paragraph (i) of this
- 13 section; and
- 3. The values for "ax+t" and "ax" established in paragraph (e)2, of this subsection.
- 15 (i) The value of "(a)-(b)" shall be as established in KRS 304.6-150(1) for the plan of
- insurance defined at policy issue by the guaranteed maturity premiums and all guarantees
- 17 contained in the policy or declared by the insurer.
- 18 (j) The numerical value for this paragraph shall be the sum of any additional quantities
- analogous to paragraph (h) of this subsection which arise because of structural changes in the
- 20 policy, with each quantity being determined on a basis consistent with that of paragraph (h) of
- 21 this subsection using the maturity date in effect at the time of the change.

1	(k) The guaranteed maturity premium, the guaranteed maturity fund and paragraph (e) of	
2	this subsection shall be recalculated to reflect any structural changes in the policy. This	
3	recalculation shall be done in a manner consistent with the requirements established in this	
4	subsection.	
5	(l) Future guaranteed benefits shall be determined by:	
6	1. Projecting the greater of the guaranteed maturity fund and the policy value, taking into	
7	account future guaranteed maturity premiums, if any, and using all guarantees of interest,	
8	mortality and expense deductions, contained in the policy or declared by the insurer; and	
9	2. Taking into account any benefits guaranteed in the policy or by declaration that	
10	[which] do not depend on the policy value.	
11	(m) All present values shall be determined using:	
12	1. An interest rate or rates specified by KRS 304.6-145(2) for policies issued in the same	
13	year;	
14	2. The mortality rates specified by KRS 304.6-140 for policies issued in the same year or	
15	contained in another table approved by the <u>commissioner [-executive director</u>] for this purpose;	
16	and	
17	3. Any other tables needed to value supplementary benefits provided by a rider that	
18	[which-]is being valued together with the policy.	
19	(2) Alternative Minimum Reserve.	

policy is less than the valuation net premium for such policy, calculated by the valuation method

(a) If, in any policy, the guaranteed maturity premium on any universal life insurance

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- actually used in calculating the reserve but using the minimum valuation standards of mortality
- 2 and rate of interest, the minimum reserve required for the contract shall be the greater of:
- 1. The reserve calculated according to the method, the mortality table, and the rate of interest actually used; or
- 2. The reserve calculated according to the method actually used by using the minimum valuation standards of mortality and rate of interest and replacing the valuation net premium by the guaranteed maturity premium in each policy year for which the valuation net premium exceeds the guaranteed maturity premium.
 - (b) For universal life insurance reserves on a net level premium basis, the valuation net premium shall be "PVFB/ax", where "PVFB" and "ax" shall be determined pursuant to subsection(1)(e), (l), and (m) of this section.

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- (c) For reserves on a Commissioners Reserve Valuation Method, the valuation net premium shall be "PVFB/ax + (9a)-(b)/ax", where "(a)-(b)" shall be determined pursuant to subsection (1)(i) of this section.
- Section 4. Nonforfeiture. (1) Minimum cash surrender values for flexible premium universal life insurance policies.
- 17 (a) Minimum cash surrender values for flexible premium universal life insurance policies 18 shall be determined separately for the basic policy and any benefits and riders for which 19 premiums are paid separately.
- 20 (b) The requirements established in this paragraph shall pertain to a basic policy and any 21 benefits and riders for which premiums are not paid separately.

- 1. The minimum cash surrender value before adjustment for indebtedness and dividend
- 2 credits available on a date as of which interest is credited to the policy shall be equal to the
- accumulation to that date of the premiums paid minus the accumulations to that date of:
- 4 a. The benefit charges;
- b. The averaged administrative expense <u>charge</u> [charges] for the first policy year and any
- 6 insurance increase years;
- 7 c. <u>The actual [Aetual]</u> administrative expense <u>charge</u> [eharges] for other years;
- 8 d. <u>An initial [Initial]</u> and additional acquisition expense <u>charge [eharges]</u> not exceeding
- 9 the initial or additional expense allowances, respectively;
- e. The service [Service] charge [charges] actually made excluding charges for cash
- surrender or election of a paidup nonforfeiture benefit; and
- f. Deductions made for partial withdrawals.
- 2. All accumulations shall be at the actuarial rate or rates of interest at which interest
- credits have been made unconditionally to the policy or have been made unconditionally, but for
- 15 [which] the conditions that have since been met, and minus any unamortized unused initial and
- additional expense allowances.
- 3. Interest on the premiums and on all charges referred to in subparagraph 1. of this
- 18 paragraph shall be accumulated from and to dates consistent with the manner in which interest is
- 19 credited in determining the policy value.

- 4. The benefit <u>charge [charges]</u> shall include the <u>charge [charges]</u> made for mortality and
- 2 <u>the charge [charges]</u> made for riders or supplementary benefits for [which] premiums that are not
- 3 paid separately.
- 5. If benefit charges are substantially level by duration and develop low or no cash
- 5 values, the <u>commissioner [executive director]</u> shall require higher cash values unless the insurer
- 6 provides justification that the cash values are appropriate in relation to the policy's other
- 7 characteristics.
- 8 6. An [The] administrative expense charge [charges] shall include:
- 9 a. A charge [Charges] per premium payment;
- b. A charge [Charges] per dollar of premium paid;
- 11 c. A periodic charge [Periodic charges] per one (1) thousand dollars of insurance;
- d. A periodic [Periodic] per policy charge [charges]; and
- e. Any other charge [Other charges] permitted by the policy to be imposed without regard
- to the policyowner's request for the service of the insurer [services].
- 7. The averaged administrative expense <u>charge [charges]</u> for any year shall be those
- which would have been imposed in that year if the charge rate or rates for each transaction or
- period within the year had been equal to the arithmetic average of the corresponding charge rates
- that [which] the policy states will be imposed in policy years two (2) through twenty (20) in
- 19 determining the policy value.

- 8. The initial acquisition expense <u>charge [charges]</u> shall be the excess of the expense <u>charge [charges]</u>, other than service <u>charge [charges]</u>, actually made in the first policy year over
- 3 the averaged administrative expense charge [charges] for that year.

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- 9. Additional acquisition expense <u>charge [charges]</u> shall be the excess of the expense charge [charges], other than the service <u>charge [charges]</u>, actually made in an insurance-increase year over the averaged administrative expense charge [charges] for that year.
- 10. An insurance-increase year shall be the year beginning on the date of increase in the amount of insurance by policyowner request or by the terms of the policy.
 - 11. The service charge [Service charges] shall include any charge [charges] permitted by the policy to be imposed as the result of a policyowner's request for a service by the insurer or a [of] special transaction [transactions].
 - 12. The initial expense allowance shall be the allowance <u>established in [provided by]</u>
 KRS 304.15-342(1) for a fixed premium, fixed benefit endowment policy with a face amount equal to the initial face amount of the flexible premium universal life insurance policy, with level premiums paid annually until the highest attained age at which a premium may be paid under the flexible premium universal life insurance policy, and maturing on the latest maturity date permitted under the policy.
 - 13. If there is no maturity date in the policy, the highest age in the valuation mortality table shall be used.
- 14. The unused initial expense allowance shall be the excess of the initial expense allowance over the initial acquisition expense charge [charges].

- 1 15. If the amount of insurance is subsequently increased upon request of the policyowner
- 2 or by the terms of the policy, an additional expense allowance and an unused additional expense
- allowance shall be determined on a basis consistent with this paragraph and as established in
- 4 [with] KRS 304.15-342(5) using the face amount and the latest maturity date permitted at the
- 5 time under the policy.
- 6 16. The unamortized unused initial expense allowance shall be:
- a. Calculated during the policy year beginning on the policy anniversary at age "x+t",
- 8 with "x" equaling the same issue age; and
- b. The unused initial expense allowance multiplied by "(ax + t)/ax", with "ax+t" and "ax"
- being the present values of an annuity of one (1) per year payable on the anniversary of the
- policy [anniversaries] beginning at ages "x+t" and "x", respectively, and continuing until the
- highest attained age at which a premium may be paid under the policy, both on the mortality and
- interest bases guaranteed in the policy.
- 17. An unamortized unused additional expense allowance shall be the unused additional
- expense allowance multiplied by a similar ratio of annuities, with "ax" replaced by an annuity
- beginning on the date as of which the additional expense allowance was determined.
- 17 (2) The minimum [Minimum] cash surrender value [values] for a fixed premium
- universal life insurance policy [policies].
- 19 (a) For <u>a fixed premium universal life insurance policy [policies]</u>, the minimum cash
- surrender <u>value</u> [values] shall be determined separately for the basic policy and any benefits and
- 21 riders for which premiums are paid separately.

- 1 (b) The requirements established in paragraph (c) of this subsection shall pertain to a
- 2 basic policy and any benefits and riders for which premiums are not paid separately.
- 3 (c) The minimum cash surrender value before adjustment for indebtedness and dividend
- 4 credits available on a date as of which interest is credited to the policy shall be equal to "(d)-(e)-
- 5 (f)-(g)", with:
- 6 1. The letter "(d)" equaling the calculation made pursuant to paragraph (d) of this
- 7 subsection;
- 8 2. The letter "(e)" equaling the calculation made pursuant to paragraph (e) of this
- 9 subsection;
- 3. The letter "(f)" equaling the calculation made pursuant to paragraph (f) of this
- 11 subsection;
- 4. The letter "(g)" equaling the calculation made pursuant to paragraph (g) of this
- subsection.
- (d) The letter "(d)" shall be the present value of all future guaranteed benefits.
- (e) The letter "(e)" shall be the present value of future adjusted premiums. The adjusted
- premiums shall be calculated as <u>established by[described in]</u> KRS 304.15-342. The nonforfeiture
- 17 net level premium shall be equal to the quantity "PVFB divided by ax".
- 1. "PVFB" shall be the present value of all benefits guaranteed at <u>policy</u> issue assuming
- 19 future premium is [premiums are] paid by the policyowner and all guarantees contained in the
- 20 policy or declared by the insurer.

- 2. "ax" shall be the present value of an annuity of one (1) per year payable on <u>the</u>
- 2 <u>anniversary of the policy [policy anniversaries]</u> beginning at age "x" and continuing until the
- 3 highest attained age at which a premium may be paid under the policy.
- 4 (f) The letter "(f)" shall be the present value of any quantities analogous to the
- 5 nonforfeiture net level premium which arise because of guarantees declared by the insurer after
- 6 the issue date of the policy. "ax "shall be replaced by an annuity beginning on the date as of
- 7 which the declaration became effective and payable until the end of the period covered by the
- 8 declaration.
- 9 (g) The letter "(g)" shall be the sum of any quantities analogous to paragraph (e) which
- arise because of structural changes in the policy.
- 11 1. Any future [Future] guaranteed benefit [benefits] shall be determined by:
- a. Projecting the policy value, taking into account the future premiums, and using all
- guarantees of interest, mortality, and expense deductions contained in the policy or declared by
- the insurer; and
- b. Taking into account any benefit [benefits] guaranteed in the policy or by declaration
- 16 <u>that [which]</u> do not depend on the policy value.
- 2. All present values shall be determined using:
- a. An interest rate established [specified] by KRS 304.15-342(9) for policies issued in the
- 19 same year; and

- b. The mortality rates established [specified] by KRS 304.15-342(8) for policies issued in
- 2 the same year or contained in other table that [as] may be approved by the commissioner
- 3 [executive director] for this purpose.

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- 4 (3) The minimum [Minimum] paid-up nonforfeiture benefit [benefits].
- (a) If a universal life insurance policy provides for the optional election of a paid-up nonforfeiture benefit, it shall have a present value at least equal to the cash surrender value provided for by the policy on the effective date of the election.
 - (b) The present value shall be based on mortality and interest standards at least as favorable to the policyowner as:
- 1. In the case of a flexible premium universal life insurance policy, the mortality and interest basis guaranteed in the policy for determining the policy value; or
 - 2. In the case of a fixed premium policy, the mortality and interest standards permitted for paid-up nonfeiture benefits <u>as established</u> by KRS 304.15-342(8) and (9).
 - (c) In lieu of the paid-up nonforfeiture benefit, the insurer may substitute, upon request not later than sixty (60) days after the due date of the premium in default, an actuarially equivalent alternative paid-up nonforfeiture benefit which provides a greater amount or longer period of the death benefit [benefits], or, if applicable, a greater amount or earliest payment of the endowment benefit [benefits].
 - Section 5. Mandatory Policy Provisions. The policy shall provide the following:
- 20 (1) A report which shall be sent at least annually to the policyowner to inform the policyowner of the status of the policy.

1 (a) The end of the current reporting period shall not be more than three (3) months prior 2 to the date of the mailing of the report. 3 (b) The report shall comply with the requirements established in Section 7 of this administrative regulation; 4 (2) Notice that the policyholder may request an illustration of the current and future 5 6 benefits and values; 7 (3) The guarantee [Guarantees] of minimum interest credit [eredits] and the maximum 8 mortality and expense charge [charges]. 9 (a) All values and data shown in the policy shall be based on guarantees. 10 (b) Any figure [Figures] based on nonguarantees shall not be included in the policy; (4) A general description of the calculation of the cash surrender value [values] including 11 the following information: 12 (a) The guaranteed maximum expense charge [charges] and the load [loads]; 13 (b) Any limitation on the crediting of additional interest. Any interest credit [Interest 14 eredits] shall not remain conditional for a period longer than twenty-four (24) months; 15 (c) The guaranteed minimum rate or rates of interest; 16 17 (d) The guaranteed maximum mortality charge [charges]; (e) Any other guaranteed charge [charges]; and 18 19 (f) Any surrender or partial withdrawal charge [charges];

- 1 (5)(a) If the policyowner has the right to change the basic coverage, any limitation on the
- amount or timing of the change shall be stated in the policy.

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- 3 (b) If the policyowner has the right to increase the basic coverage, the policy shall state <u>if</u>
 4 [whether] the additional coverage shall be subject to the same provisions as the original policy;
- 5 (6) Written notice to be sent to the policyowner's last known address at least thirty (30) 6 days prior to termination of coverage.
- 7 (a) A flexible premium policy shall <u>allow [provide]</u> for a grace period of at least thirty 8 (30) days after lapse.
 - (b) Unless otherwise defined in the policy, lapse shall occur on that date on which the net cash surrender value is first equal to [equals] zero;
 - (7) If there is a misstatement of age or sex in the policy, the amount of death benefit shall be that of what [that which] would be purchased by the most recent mortality charge at the correct age or sex; and
 - (8) If a policy provides for a maturity date, end date, or similar date, the policy shall contain a statement, in close proximity to that date, that it is possible that coverage may not continue to the maturity date even if <u>the</u> scheduled <u>premium is [premiums are]</u> paid in a timely manner.
- Section 6. Disclosure of information about the policy being applied for shall follow the standards established in 806 KAR 12:140.

- Section 7. Periodic Disclosure to Policyowner. (1)(a) The policy shall provide that the
- 2 policyowner shall be sent, without charge at least annually, a report which shall inform the
- 3 policyowner of the status of the policy.
- 4 (b) The end of the current report period shall not be more than three (3) months prior to
- 5 the date of the mailing of the report.
- 6 (2) The report shall include the following:
- 7 (a) The beginning and end of the current report period;
- 8 (b) The policy value at the end of the previous report period and at the end of the current
- 9 report period;
- 10 (c) The total <u>amount that has [amounts which have]</u> been credited or debited to the policy
- value during the current report period, identifying each by type;
- 12 (d) The current death benefit at the end of the current report period on each life covered
- by the policy;
- (e) The net cash surrender value of the policy as of the end of the current report period;
- 15 (f) The amount of <u>any</u> outstanding <u>loan [loans]</u>, if any, as of the end of the current report
- 16 period;
- 17 (g) For a fixed premium policy [policies], if applicable, a notice to the effect that based
- on the calculation [calculations] of the guaranteed interest, mortality, and expense load [loads]
- and the continued scheduled premium payment [payments], the policy's net cash surrender value
- 20 is at a level that will not maintain insurance in force until the end of the next reporting period;
- 21 and

- 1 (h) For <u>a</u> flexible premium <u>policy [policies]</u>, if applicable, a notice to the effect that
- 2 based on <u>the guaranteed interest</u>, mortality, and expense <u>load [loads]</u>, the policy's net cash
- 3 surrender value will not maintain insurance in force until the end of the next reporting period
- 4 unless further premium payments are made.
- 5 Section 8. <u>The Interest-indexed Universal Life Insurance Policy [Policies]</u>. (1)(a) All
- 6 information received in accordance with paragraph (c) of this subsection shall be treated
- 7 confidentially to the extent permitted by law.
- 8 (b) The information required by paragraph (c) of this subsection shall be submitted in
- 9 addition to the requirements <u>established by [of] KRS 304.14-120.</u>
- 10 (c) The following information shall be submitted in connection with any filing of an
- interest indexed universal life insurance <u>policy [policies]</u>:
- 12 1. A description of how the interest <u>credit shall be [credits are]</u> determined, including:
- a. A description of the index;
- b. The relationship between the value of the index and the actual interest rate to be
- 15 credited;
- 16 c. The frequency and timing of determining the interest rate; and
- d. The allocation of the interest credit [eredits], if more than one (1) rate of interest shall
- be applied [applies] to different portions of the policy value;
- 2. The insurer's investment policy, which shall include a description of the following:
- a. How the insurer addressed the reinvestment risks;

- b. How the insurer plans to address the risk of capital loss on cash outflows;
- 2 c. How often the insurer plans to address the risk that appropriate investments may not be
- 3 available or not available in sufficient quantities;
- d. How the insurer plans to address the risk that the indexed interest rate may fall below
- 5 the minimum contractual interest rate guaranteed in the policy;
- e. The amount and type of assets currently held for interest indexed policies;
- 7 f. The amount and type of assets expected to be acquired in the future;
- 3. If policies are linked to an index for a specified period less than to the maturity date of
- 9 the policy, a description of the method used to determine interest credits upon the expiration of
- such period;
- 4. A description of any interest guarantee in addition to or in lieu of the index; and
- 12 5. A description of any maximum premium limitations and the conditions under which
- they apply.
- 14 (2) Reporting requirements:
- 15 (a) Annually, every insurer shall submit a Statement of Actuarial Opinion by the insurer's
- actuary similar to the example contained in subsection (3) of this section.
- 17 (b) Annually, an insurer shall submit a description of the amount and type of assets
- currently held by the insurer with respect to its interest-indexed policies.
- 19 (c)1. Prior to implementation, a domestic insurer shall submit a description of any
- 20 material change in the insurer's investment strategy or method of determining the interest credits.

2. A change shall be material if it would: 1 2 a. Affect the form or definition of the index; or b. Significantly change the amount or type of assets held for interest-indexed policies. 3 (3) Statement of Actuarial Opinion for Interest-Indexed Universal Life Insurance Policies 4 shall state as follows: I, _______, am (position or 5 relationship to Insurer) for the Name of Life Insurance Company (the Insurer) in 6 the state of . (State of Domicile of Insurer) I am a member 7 8 of the American Academy of Actuaries (or if not, state other qualifications to sign annual 9 statement actuarial options). I have examined the interest-indexed universal life insurance policies of the Insurer in force as of December 31, , encompassing number of 10 policies and \$ of insurance in force. I have considered the provisions of the policies. I 11 have considered any reinsurance agreements pertaining to the policies, the characteristics of the 12 identified assets, and the investment policy adopted by the Insurer as they affect future insurance 13 and investment cash flows under the policies and related assets. My examination included tests 14 and calculations that I considered necessary to form an opinion concerning the insurance and 15 16 investment cash flows arising from the policies and related assets. I relied on the investment policy of the Insurer and on projected investment cash flows as provided by 17 _____, Chief Investment Officer of the Insurer. The tests were conducted 18 19 under various assumptions as to future interest rates, and particular attention was given to those provisions and characteristics that may cause future insurance and investment cash flows to vary 20 with changes in the level of prevailing interest rates. In my opinion, the anticipated insurance and 21 investment cash flows referred to above make a sufficient provision for the contractual 22

obligations of the Insurer under these insurance policies.

- Signature of Actuary.
- 2 [Section 9. Effective Date. The requirements, implementation, and enforcement of this
- 3 administrative regulation shall take effect on January 1, 2008.]

806 KAR 15:060 READ AND APPROVED:

Sharon P. Clark	12/18/2020
Sharon P. Clark	Date
Commissioner, Department of Insurance	
Key BHan	12/21/2020
Kerry B. Harvey	Date
Secretary, Public Protection Cabinet	

PUBLIC HEARING AND PUBLIC COMMENT PERIOD

A public hearing on this administrative regulation shall be held at 9:00 AM on March 22nd, 2021 at 500 Mero Street, Frankfort, KY 40602. Individuals interested in being heard at this hearing shall notify this agency in writing by five workdays prior to the hearing, of their intent to attend. If no notification of intent to attend the hearing is received by that date, the hearing may be canceled. This hearing is open to the public. Any person who wishes to be heard will be given an opportunity to comment on the proposed administrative regulation. A transcript of the public hearing will not be made unless a written request for a transcript is made. If you do not wish to be heard at the public hearing, you may submit written comments on the proposed administrative regulation. Written comments shall be accepted through 11:59 PM on March 31st, 2021. Send written notification of intent to be heard at the public hearing or written comments on the proposed administrative regulation to the contact person below.

Contact Person: Abigail Gall

Title: Executive Administrative Secretary

Address: 500 Mero Street, Frankfort, KY 40601

Phone: +1 (502) 564-6026 Fax: +1 (502) 564-1453 Email: abigail.gall@ky.gov

REGULATORY IMPACT ANALYSIS AND TIERING STATEMENT

Regulation: 806 KAR 15:060 Contact Person: Abigail Gall Phone: +1 (502) 564-6026 Email: abigail.gall@ky.gov

(1) Provide a brief summary of:

- (a) What this administrative regulation does: This administrative regulation supplements existing regulations on life insurance policies to accommodate the development and issuance of universal life insurance policies, to provide for the valuation of policy benefits, to require annual written status reports, and to require actuarial certification that the insurance and investment cash flows are financially sound.
- (b) The necessity of this administrative regulation: This administrative regulation is necessary to ensure that universal life policies are developed in a financially sound manner and include annual disclosures to the policyowner.
- (c) How this administrative regulation conforms to the content of the authorizing statutes: KRS 304.2-110 authorizes the commissioner to make reasonable rules and regulations necessary for or as an aid to the effectuation of any provision of the Kentucky Insurance Code. This administrative regulation will create financial standards for developing universal life products, and require annual baseline status disclosure to the policy owner.
- (d) How this administrative regulation currently assists or will assist in the effective administration of the statutes: This administrative regulation will create actuarial and contract provision standards for universal life policies, which should make those products stronger from a solvency perspective. It also provides for consumer protection disclosures about policy benefits which should help the consumer understand what the product does and does not include.
- (2) If this is an amendment to an existing administrative regulation, provide a brief summary of:
- (a) How the amendment will change this existing administrative regulation: The amendments to this administrative regulation are changes required by Chapter 13A.
- (b) The necessity of the amendment to this administrative regulation: The necessity of these amendments are established in the Chapter 13A.222, in which the drafting requirements are set forth. These requirements ensure the administrative regulation language to be uniform and simple for those needing to reference.
- (c) How the amendment conforms to the content of the authorizing statutes: Chapter 13A gives a very detailed explanation of the formatting rules as well as prohibited words and phrases, so these amendments remove old language and replace with acceptable unambiguous language.

- (d) How the amendment will assist in the effective administration of the statutes: The amendments made to this administrative regulation meet Chapter13A guidelines, which means the administrative regulation meets standards that are more effective. With clearer language 304.1-010 is more effective and thus, allowing the Department to regulate more effectively.
- (3) List the type and number of individuals, businesses, organizations, or state and local governments affected by this administrative regulation: This regulation will affect the approximately 520 insurers and, 43,000 agents that are licensed to offer life products in Kentucky.
- (4) Provide an analysis of how the entities identified in the previous question will be impacted by either the implementation of this administrative regulation, if new, or by the change, if it is an amendment, including:
- (a) List the actions each of the regulated entities have to take to comply with this regulation or amendment: Regulated entities will be required to calculate life insurance values and reserves in accordance with standardized actuarial procedures, and, in some instances, to certify compliance with the regulation annually, using their existing actuarial resources.
- (b) In complying with this administrative regulation or amendment, how much will it cost each of the entities: We requested that the industry provide us with information on the cost impact of this regulation. The Department of Insurance has not received a response to its request. Therefore, the Department assumes that because this is a national standard that insurers may already be complying with in other states, the cost impact is minimal.
- (c) As a result of compliance, what benefits will accrue to the entities: This regulation is part of a package that standardizes life insurance regulation across the various states and should reduce the overall cost of doing business for regulated entities.
- (5) Provide an estimate of how much it will cost the administrative body to implement this administrative regulation:
- (a) Initially: Implementation of this amendment is not anticipated to have an initial cost on the Department of Insurance.
- (b) On a continuing basis: Implementation of this amendment is not anticipated to have an on-going cost on the Department of Insurance.
- (6) What is the source of the funding to be used for the implementation and enforcement of this administrative regulation: The Department will use funds from its current operational budget to perform the tasks necessary.
- (7) Provide an assessment of whether an increase in fees or funding will be necessary to implement this administrative regulation, if new, or by the change if it is an amendment: An increase of fees will not be necessary because additional personnel is likely unnecessary.

- (8) State whether or not this administrative regulation established any fees or directly or indirectly increased any fees: This administrative regulation does not establish any fees.
- (9) TIERING: Is tiering applied? Explain why or why not. Tiering is not applied because this regulation applies equally to all insurance companies offering life insurance in Kentucky.

FISCAL NOTE ON STATE OR LOCAL GOVERNMENT

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- (1) What units, parts or divisions of state or local government (including cities, counties, fire departments, or school districts) will be impacted by this administrative regulation? The Department as the implementer.
- (2) Identify each state or federal statute or federal regulation that requires or authorizes the action taken by the administrative regulation. KRS 304.2-110.
- (3) Estimate the effect of this administrative regulation on the expenditures and revenues of a state or local government agency (including cities, counties, fire departments, or school districts) for the first full year the administrative regulation is to be in effect. If specific dollar estimates cannot be determined, provide a brief narrative to explain the fiscal impact of the administrative regulation.
- (a) How much revenue will this administrative regulation generate for the state or local government (including cities, counties, fire departments, or school districts) for the first year? This regulation should be essentially revenue neutral.
- (b) How much revenue will this administrative regulation generate for the state or local government (including cities, counties, fire departments, or school districts) for subsequent years? This regulation should be essentially revenue neutral
- (c) How much will it cost to administer this program for the first year? There is no expected cost to administer this administrative regulation.
- (d) How much will it cost to administer this program for subsequent years? There is no expected cost to administer this administrative regulation.

Note: If specific dollar estimates cannot be determined, provide a brief narrative to explain the fiscal impact of the administrative regulation.

- (4) Revenues (+/-): Neutral
- (5) Expenditures (+/-): Neutral
- (6) Other Explanation: