NAIC BLANKS (E) WORKING GROUP

Blanks Agenda Item Submission Form

	DATE: 5/9/2018	**FOR NAIC USE ONLY** Agenda Item # _ Year 2018 Changes to Existing Reporting [X] New Reporting Requirement [ ]
CONTACT PERSON:	Dave Fleming	
TELEPHONE:	816-783-8121	
EMAIL ADDRESS:	dfleming@naic.org	**REVIEWED FOR ACCOUNTING PRACTICES AND PROCEDURES IMPACT** No Impact [ ] Modifies Required Disclosure [ ]
ON BEHALF OF:	Life Risk-Based Capital (E) Working Group	
NAME:	Philip Barlow	**DISPOSITION**
TITLE:	Chair	[ ] Rejected For Public Comment [ ] Referred To Another NAIC Group [ ] Received For Public Comment
AFFILIATION:	District of Columbia	[ ] Adopted Date _____ [ ] Rejected Date _____
ADDRESS:		[ ] Deferred Date _____ [ ] Other (Specify) _____

BLANK(S) TO WHICH PROPOSAL APPLIES

[X]	**ANNUAL STATEMENT**	[ ]	**QUARTERLY STATEMENT**		
[ ]	**INSTRUCTIONS**	[ ]	**CROSSCHECKS**	[X]	**BLANK**
[X]	Life and Accident & Health	[ ]	Property/Casualty	[ ]	Health
[ ]	Separate Accounts	[X]	Fraternal	[ ]	Title
[ ]	Other Specify				

Anticipated Effective Date: Annual 2018

IDENTIFICATION OF ITEM(S) TO CHANGE

Adjust AVR factors for those where the related RBC factors have changed due to the Tax Cuts and Jobs Act.

REASON, JUSTIFICATION FOR AND/OR BENEFIT OF CHANGE**

The AVR factors are linked to the after-tax RBC factors. With the Tax Cuts and Jobs Act adopted in December of 2017, the Life Risk-Based Capital (E) Working Group is implementing appropriate changes to the life and fraternal RBC factors. The AVR factors will need to be adjusted where the RBC after-tax factors have been changed.

NAIC STAFF COMMENTS

Comment on Effective Reporting Date: _____

Other Comments:

- 05-09-18: Proposal was exposed for a comment period ending June 5, 2018 (DBF)

A brief description of the AVR factor changes by asset class is shown below. A comparison of AVR and after-tax RBC factors for 2017 with those being proposed for 2018 is shown in a separate document.

Bonds and other items receiving bond treatment (preferred stock, hybrids, surplus and capital notes and derivatives – both Schedule D and Schedule BA) – The AVR maximum reserve factors were updated to reflect the existing relationship to the RBC after-tax factors. The AVR basic contribution and reserve object factors as a percentage of the maximum reserve factors were changed to reflect the more sound funding relationships that existed prior to 2003.

Common Stock (both Schedule D and Schedule BA) – The AVR maximum reserve factors were updated to reflect the existing relationship to the RBC after-tax factors.

Real Estate (both Schedule A and Schedule BA) and Mortgages (both Schedule B and Schedule BA) - The AVR maximum reserve factors were updated to reflect the existing relationship to the RBC after-tax factors. The AVR basic contribution and reserve objective factors were changed to reflect the existing relationships to the maximum reserve factors.

**** This section must be completed on all forms.** **Revised 6/13/2009**

ASSET VALUATION RESERVE

	Default Component			Equity Component			
	1 Other Than Mortgage Loans	2 Mortgage Loans	3 Total (Cols. 1 + 2)	4 Common Stock	5 Real Estate and Other Invested Assets	6 Total (Cols. 4 + 5)	7 Total Amount (Cols. 3 + 6)
1. Reserve as of December 31, prior year							
2. Realized capital gains/(losses) net of taxes -General Account							
3. Realized capital gains/(losses) net of taxes-Separate Accounts							
4. Unrealized capital gains/(losses) net of deferred taxes-General Account							
5. Unrealized capital gains/(losses) net of deferred taxes-Separate Accounts							
6. Capital gains credited/(losses charged) to contract benefits, payments or reserves							
7. Basic contribution							
8. Accumulated balances (Lines 1 through 5 - 6 + 7)							
9. Maximum reserve							
10. Reserve objective							
11. 20% of (Line 10 - Line 8)							
12. Balance before transfers (Lines 8 + 11)							
13. Transfers							
14. Voluntary contribution							
15. Adjustment down to maximum/up to zero							
16. Reserve as of December 31, current year (Lines 12 + 13 + 14 + 15)							

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ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Desig-nation	Description	1 Book/ Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1+2+3)	Basic Contribution 5 Factor	Basic Contribution 6 Amount (Cols. 4x5)	Reserve Objective 7 Factor	Reserve Objective 8 Amount (Cols. 4x7)	Maximum Reserve 9 Factor	Maximum Reserve 10 Amount (Cols. 4x9)
		LONG-TERM BONDS										
1		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
2	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
3	2	High Quality		XXX	XXX		0.~~0019~~.0021		0.~~0058~~.0064		0.~~0090~~.0106	
4	3	Medium Quality		XXX	XXX		0.~~0093~~.0099		0.~~0230~~.0263		0.~~0340~~.0376	
5	4	Low Quality		XXX	XXX		0.~~0213~~.0245		0.~~0530~~.0572		0.~~0750~~.0817	
6	5	Lower Quality		XXX	XXX		0.~~0432~~.0630		0.~~1100~~.1128		0.~~1700~~.1880	
7	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~.2370		0.~~2000~~.2370	
8		Total Unrated Multi-Class Securities Acquired by Conversion		XXX	XXX		XXX		XXX		XXX	
9		Total Long-Term Bonds (Sum of Lines 1 through 8)		XXX	XXX		XXX		XXX		XXX	
		PREFERRED STOCKS										
10	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
11	2	High Quality		XXX	XXX		0.~~0019~~.0021		0.~~0058~~.0064		0.~~0090~~.0106	
12	3	Medium Quality		XXX	XXX		0.~~0093~~.0099		0.~~0230~~.0263		0.~~0340~~.0376	
13	4	Low Quality		XXX	XXX		0.~~0213~~.0245		0.~~0530~~.0572		0.~~0750~~.0817	
14	5	Lower Quality		XXX	XXX		0.~~0432~~.0630		0.~~1100~~.1128		0.~~1700~~.1880	
15	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~.2370		0.~~2000~~.2370	
16		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
17		Total Preferred Stocks (Sum of Lines 10 through 16)		XXX	XXX		XXX		XXX		XXX	
		SHORT-TERM BONDS										
18		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
19	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
20	2	High Quality		XXX	XXX		0.~~0019~~.0021		0.~~0058~~.0064		0.~~0090~~.0106	
21	3	Medium Quality		XXX	XXX		0.~~0093~~.0099		0.~~0230~~.0263		0.~~0340~~.0376	
22	4	Low Quality		XXX	XXX		0.~~0213~~.0245		0.~~0530~~.0572		0.~~0750~~.0817	
23	5	Lower Quality		XXX	XXX		0.~~0432~~.0630		0.~~1100~~.1128		0.~~1700~~.1880	
24	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~.2370		0.~~2000~~.2370	
25		Total Short-Term Bonds (Sum of Lines 18 through 24)		XXX	XXX		XXX		XXX		XXX	
		DERIVATIVE INSTRUMENTS										
26		Exchange Traded		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
27	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
28	2	High Quality		XXX	XXX		0.~~0019~~.0021		0.~~0058~~.0064		0.~~0090~~.0106	
29	3	Medium Quality		XXX	XXX		0.~~0093~~.0099		0.~~0230~~.0263		0.~~0340~~.0376	
30	4	Low Quality		XXX	XXX		0.~~0213~~.0245		0.~~0530~~.0572		0.~~0750~~.0817	
31	5	Lower Quality		XXX	XXX		0.~~0432~~.0630		0.~~1100~~.1128		0.~~1700~~.1880	
32	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~.2370		0.~~2000~~.2370	
33		Total Derivative Instruments		XXX	XXX		XXX		XXX		XXX	
34		Total (Lines 9+ 17+ 25+ 33)		XXX	XXX		XXX		XXX		XXX	

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ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/ Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1+2+3)	Basic Contribution 5 Factor	Basic Contribution 6 Amount (Cols. 4x5)	Reserve Objective 7 Factor	Reserve Objective 8 Amount (Cols. 4x7)	Maximum Reserve 9 Factor	Maximum Reserve 10 Amount (Cols. 4x9)
		MORTGAGE LOANS										
		In Good Standing:										
35		Farm Mortgages – CM1 – Highest Quality			XXX		0.~~0010~~.0011		0.~~0050~~.0057		0.~~0065~~.0074	
36		Farm Mortgages – CM2 – High Quality			XXX		0.~~0035~~.0040		0.~~0100~~.0114		0.~~0130~~.0149	
37		Farm Mortgages – CM3 – Medium Quality			XXX		0.~~0060~~.0069		0.~~0175~~.0200		0.~~0225~~.0257	
38		Farm Mortgages – CM4 – Low Medium Quality			XXX		0.~~0105~~.0120		0.~~0300~~.0343		0.~~0375~~.0428	
39		Farm Mortgages – CM5 – Low Quality			XXX		0.~~0160~~.0183		0.~~0425~~.0486		0.~~0550~~.0628	
40		Residential Mortgages – Insured or Guaranteed			XXX		0.0003		0.~~0006~~ .0007		0.~~0010~~ .0011	
41		Residential Mortgages – All Other			XXX		0.~~0013~~ .0015		0.~~0030~~ .0034		0.~~0040~~ .0046	
42		Commercial Mortgages – Insured or Guaranteed			XXX		0.0003		0.~~0006~~ .0007		0.~~0010~~ .0011	
43		Commercial Mortgages – All Other – CM1 – Highest Quality			XXX		0.~~0010~~.0011		0.~~0050~~.0057		0.~~0065~~.0074	
44		Commercial Mortgages – All Other – CM2 – High Quality			XXX		0.~~0035~~.0040		0.~~0100~~.0114		0.~~0130~~.0149	
45		Commercial Mortgages – All Other – CM3 – Medium Quality			XXX		0.~~0060~~.0069		0.~~0175~~.0200		0.~~0225~~.0257	
46		Commercial Mortgages – All Other – CM4 – Low Medium Quality			XXX		0.~~0105~~.0120		0.~~0300~~.0343		0.~~0375~~.0428	
47		Commercial Mortgages – All Other – CM5 – Low Quality			XXX		0.~~0160~~.0183		0.~~0425~~.0486		0.~~0550~~.0628	
		Overdue, Not in Process:										
48		Farm Mortgages			XXX		0.~~0420~~ .0480		0.~~0760~~ .0868		0.~~1200~~ .1371	
49		Residential Mortgages – Insured or Guaranteed			XXX		0.~~0005~~ .0006		0.~~0012~~ .0014		0.~~0020~~ .0023	
50		Residential Mortgages - All Other			XXX		0.~~0025~~ .0029		0.~~0058~~ .0066		0.~~0090~~ .0103	
51		Commercial Mortgages - Insured or Guaranteed			XXX		0.~~0005~~ .0006		0.~~0012~~ .0014		0.~~0020~~ .0023	
52		Commercial Mortgages - All Other			XXX		0.~~0420~~ .0480		0.~~0760~~ .0868		0.~~1200~~ .1371	
		In Process of Foreclosure:										
53		Farm Mortgages			XXX		0.0000		0.~~1700~~ .1942		0.~~1700~~ .1942	
54		Residential Mortgages - Insured or Guaranteed			XXX		0.0000		0.~~0040~~ .0046		0.~~0040~~ .0046	
55		Residential Mortgages - All Other			XXX		0.0000		0.~~0130~~ .0149		0.~~0130~~ .0149	
56		Commercial Mortgages - Insured or Guaranteed			XXX		0.0000		0.~~0040~~ .0046		0.~~0040~~ .0046	
57		Commercial Mortgages - All Other			XXX		0.0000		0.~~1700~~ .1942		0.~~1700~~ .1942	
58		Total Schedule B Mortgages (Sum of Lines 35 through 57)			XXX		XXX		XXX		XXX	
59		Schedule DA Mortgages			XXX		0.~~0030~~.0034		0.~~0100~~.0114		0.~~0130~~.0149	
60		Total Mortgage Loans on Real Estate (Lines 58 + 59)			XXX		XXX		XXX		XXX	

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ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/ Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1+2+3)	Basic Contribution 5 Factor	Basic Contribution 6 Amount (Cols. 4x5)	Reserve Objective 7 Factor	Reserve Objective 8 Amount (Cols. 4x7)	Maximum Reserve 9 Factor	Maximum Reserve 10 Amount (Cols. 4x9)
		COMMON STOCK										
1		Unaffiliated Public		XXX	XXX		0.0000		0.~~1300~~ .1580 (a)		0.~~1300~~ .1580 (a)	
2		Unaffiliated Private		XXX	XXX		0.0000		0.~~1600~~.1945		0.~~1600~~.1945	
3		Federal Home Loan Bank		XXX	XXX		0.0000		0.~~0050~~.0065		0.~~0080~~.0104	
4		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
		Affiliated Investment Subsidiary:										
5		Fixed Income Exempt Obligations					XXX		XXX		XXX	
6		Fixed Income Highest Quality					XXX		XXX		XXX	
7		Fixed Income High Quality					XXX		XXX		XXX	
8		Fixed Income Medium Quality					XXX		XXX		XXX	
9		Fixed Income Low Quality					XXX		XXX		XXX	
10		Fixed Income Lower Quality					XXX		XXX		XXX	
11		Fixed Income In or Near Default					XXX		XXX		XXX	
12		Unaffiliated Common Stock Public					0.0000		0.~~1300~~ .1580 (a)		0.~~1300~~ .1580 (a)	
13		Unaffiliated Common Stock Private					0.0000		0.~~1600~~ .1945		0.~~1600~~ .1945	
14		Real Estate					(b)		(b)		(b)	
15		Affiliated-Certain Other (See SVO Purposes & Procedures Manual)		XXX	XXX		0.0000		0.~~1300~~ .1580		0.~~1300~~ .1580	
16		Affiliated - All Other		XXX	XXX		0.0000		0.~~1600~~ .1945		0.~~1600~~ .1945	
17		Total Common Stock (Sum of Lines 1 through 16)					XXX		XXX		XXX	
		REAL ESTATE										
18		Home Office Property (General Account only)					0.0000		0.~~0750~~ .0912		0.~~0750~~ .0912	
19		Investment Properties					0.0000		0.~~0750~~ .0912		0.~~0750~~ .0912	
20		Properties Acquired in Satisfaction of Debt					0.0000		0.~~1100~~ .1337		0.~~1100~~ .1337	
21		Total Real Estate (Sum of Lines 18 through 20)					XXX		XXX		XXX	
		OTHER INVESTED ASSETS INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF BONDS										
22		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
23	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~ .0016		0.~~0030~~ .0033	
24	2	High Quality		XXX	XXX		0.~~0019~~ .0021		0.~~0058~~ .0064		0.~~0090~~ .0106	
25	3	Medium Quality		XXX	XXX		0.~~0093~~ .0099		0.~~0230~~ .0263		0.~~0340~~ .0376	
26	4	Low Quality		XXX	XXX		0.~~0213~~ .0245		0.~~0530~~ .0572		0.~~0750~~ .0817	
27	5	Lower Quality		XXX	XXX		0.~~0432~~ .0630		0.~~1100~~ .1128		0.~~1700~~ .1880	
28	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~ .2370		0.~~2000~~ .2370	
29		Total with Bond Characteristics (Sum of Lines 22 through 28)		XXX	XXX		XXX		XXX		XXX	

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ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Desig-nation	Description	1 Book/ Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1+2+3)	Basic Contribution 5 Factor	Basic Contribution 6 Amount (Cols.4x 5)	Reserve Objective 7 Factor	Reserve Objective 8 Amount (Cols. 4x7)	Maximum Reserve 9 Factor	Maximum Reserve 10 Amount (Cols.4x9)
		INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF PREFERRED STOCKS										
30	1	Highest Quality		XXX	XXX		0.~~0004~~.0005		0.~~0023~~.0016		0.~~0030~~.0033	
31	2	High Quality		XXX	XXX		0.~~0019~~.0021		0.~~0058~~.0064		0.~~0090~~.0106	
32	3	Medium Quality		XXX	XXX		0.~~0093~~.0099		0.~~0230~~.0263		0.~~0340~~.0376	
33	4	Low Quality		XXX	XXX		0.~~0213~~.0245		0.~~0530~~.0572		0.~~0750~~.0817	
34	5	Lower Quality		XXX	XXX		0.~~0432~~.0630		0.~~1100~~.1128		0.~~1700~~.1880	
35	6	In or Near Default		XXX	XXX		0.0000		0.~~2000~~.2370		0.~~2000~~.2370	
36		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
37		Total with Preferred Stock Characteristics (Sum of Lines 30 through 36)		XXX	XXX		XXX		XXX		XXX	
		INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF MORTGAGE LOANS										
		In Good Standing Affiliated:										
38		Mortgages – CM1 – Highest Quality			XXX		0.~~0010~~.0011		0.~~0050~~.0057		0.~~0065~~.0074	
39		Mortgages – CM2 – High Quality			XXX		0.~~0035~~.0040		0.~~0100~~.0114		0.~~0130~~.0149	
40		Mortgages – CM3 – Medium Quality			XXX		0.~~0060~~.0069		0.~~0175~~.0200		0.~~0225~~.0257	
41		Mortgages – CM4 – Low Medium Quality			XXX		0.~~0105~~.0120		0.~~0300~~.0343		0.~~0375~~.0428	
42		Mortgages – CM5 – Low Quality			XXX		0.~~0160~~.0183		0.~~0425~~.0486		0.~~0550~~.0628	
43		Residential Mortgages – Insured or Guaranteed			XXX		0.0003		0.~~0006~~.0007		0.~~0010~~.0011	
44		Residential Mortgages – All Other		XXX	XXX		0.~~0013~~.0015		0.~~0030~~.0034		0.~~0040~~.0046	
45		Commercial Mortgages – Insured or Guaranteed			XXX		0.0003		0.~~0006~~.0007		0.~~0010~~.0011	
		Overdue, Not in Process Affiliated:										
46		Farm Mortgages			XXX		0.~~0420~~.0480		0.~~0760~~.0868		0.~~1200~~.1371	
47		Residential Mortgages – Insured or Guaranteed			XXX		0.~~0005~~.0006		0.~~0012~~.0014		0.~~0020~~.0023	
48		Residential Mortgages – All Other			XXX		0.~~0025~~.0029		0.~~0058~~.0066		0.~~0090~~.0103	
49		Commercial Mortgages – Insured or Guaranteed			XXX		0.~~0005~~.0006		0.~~0012~~.0014		0.~~0020~~.0023	
50		Commercial Mortgages –- All Other			XXX		0.~~0420~~.0480		0.~~0760~~.0868		0.~~1200~~.1371	
		In Process of Foreclosure Affiliated:										
51		Farm Mortgages			XXX		0.0000		0.~~1700~~.1942		0.~~1700~~.1942	
52		Residential Mortgages – Insured or Guaranteed			XXX		0.0000		0.~~0040~~.0046		0.~~0040~~.0046	
53		Residential Mortgages – All Other			XXX		0.0000		0.~~0130~~.0149		0.~~0130~~.0149	
54		Commercial Mortgages – Insured or Guaranteed			XXX		0.0000		0.~~0040~~.0046		0.~~0040~~.0046	
55		Commercial Mortgages – All Other			XXX		0.0000		0.~~1700~~.1942		0.~~1700~~.1942	
56		Total Affiliated (Sum of Lines 38 through 55)			XXX		XXX		XXX		XXX	
57		Unaffiliated – In Good Standing With Covenants			XXX		(c)		(c)		(c)	
58		Unaffiliated – In Good Standing Defeased With Government Securities			XXX		0.~~0010~~.0011		0.~~0050~~.0057		0.~~0065~~.0074	
59		Unaffiliated – In Good Standing Primarily Senior			XXX		0.~~0035~~.0040		0.~~0100~~.0114		0.~~0130~~.0149	
60		Unaffiliated – In Good Standing All Other			XXX		0.~~0060~~.0069		0.~~0175~~.0200		0.~~0225~~.0257	
61		Unaffiliated – Overdue, Not in Process			XXX		0.~~0420~~.0480		0.~~0760~~.0868		0.~~1200~~.1371	
62		Unaffiliated – In Process of Foreclosure			XXX		0.0000		0.~~1700~~.1942		0.~~1700~~.1942	
63		Total Unaffiliated (Sum of Lines 57 through 62)			XXX		XXX		XXX		XXX	
64		Total with Mortgage Loan Characteristics (Lines 56 + 63)			XXX		XXX		XXX		XXX	

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ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Desig-nation	Description	1 Book/ Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1+2+3)	Basic Contribution 5 Factor	Basic Contribution 6 Amount (Cols. 4x5)	Reserve Objective 7 Factor	Reserve Objective 8 Amount (Cols. 4x7)	Maximum Reserve 9 Factor	Maximum Reserve 10 Amount (Cols. 4x9)
		INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF COMMON STOCK										
65		Unaffiliated Public		XXX	XXX		0.0000		0.~~1300~~.1580(a)		0.~~1300~~.1580(a)	
66		Unaffiliated Private		XXX	XXX		0.0000		0.~~1600~~ .1945		0.~~1600~~ .1945	
67		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
68		Affiliated Certain Other (See SVO Purposes & Procedures Manual)		XXX	XXX		0.0000		0.~~1300~~ .1580		0.~~1300~~ .1580	
69		Affiliated Other - All Other		XXX	XXX		0.0000		0.~~1600~~ .1945		0.~~1600~~ .1945	
70		Total with Common Stock Characteristics (Sum of Lines 65 through 69)		XXX	XXX		XXX		XXX		XXX	
		INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF REAL ESTATE										
71		Home Office Property (General Account only)					0.0000		0.~~0750~~ .0912		0.~~0750~~ .0912	
72		Investment Properties					0.0000		0.~~0750~~ .0912		0.~~0750~~ .0912	
73		Properties Acquired in Satisfaction of Debt					0.0000		0.~~1100~~ .1337		0.~~1100~~ .1337	
74		Total with Real Estate Characteristics (Sum of Lines 71 through 73)					XXX		XXX		XXX	
		LOW INCOME HOUSING TAX CREDIT INVESTMENTS										
75		Guaranteed Federal Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
76		Non-guaranteed Federal Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
77		Guaranteed State Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
78		Non-guaranteed State Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
79		All Other Low Income Housing Tax Credit					0.0273		0.0600		0.0975	
80		Total LIHTC (Sum of Lines 75 through 79)					XXX		XXX		XXX	
		ALL OTHER INVESTMENTS										
81		NAIC 1 Working Capital Finance Investments		XXX			0.0000		0.~~0037~~.0042		0.~~0037~~.0042	
82		NAIC 2 Working Capital Finance Investments		XXX			0.0000		0.~~0120~~.0137		0.~~0120~~.0137	
83		Other Invested Assets - Schedule BA		XXX			0.0000		0.~~1300~~ .1580		0.~~1300~~ .1580	
84		Other Short-Term Invested Assets - Schedule DA		XXX			0.0000		0.~~1300~~ .1580		0.~~1300~~ .1580	
85		Total All Other (Sum of Lines 81, 82, 83 and 84)		XXX			XXX		XXX		XXX	
86		Total Other Invested Assets - Schedules BA & DA (Sum of Lines 29, 37, 64, 70, 74, 80 and 85)					XXX		XXX		XXX	

(a) Times the company's weighted average portfolio beta (Minimum .10, Maximum .20).
(b) Determined using same factors and breakdowns used for directly owned real estate.
(c) This will be the factor associated with the risk category determined in the company generated worksheet.

DRAFT

ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
REPLICATIONS (SYNTHETIC) ASSETS

1 RSAT Number	2 Type	3 CUSIP	4 Description of Asset(s)	5 NAIC Designation or Other Description of Asset	6 Value of Asset	7 AVR Basic Contribution	8 AVR Reserve Objective	9 AVR Maximum Reserve