### **COMMONWEALTH AUTOMOBILE REINSURERS**

### **MASSACHUSETTS**

### **COMMERCIAL**

### AUTOMOBILE EXPERIENCE RATING PLAN

Effective June 1, 2016

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# CAR Commercial Automobile Experience Rating Plan Section I Liability Revision Date 2016.06.01 Page 1 of 11

This Experience Rating Plan is designed and its rating parameters have been calculated using experience for basic limits Bodily Injury Liability (BI), Personal Injury Protection (PIP), and Property Damage Liability (PDL). Premises and operations liability is also included for garage risks. Therefore, the premiums and losses used in deriving the experience modification for any risk under this Plan should include data from only these coverages.

#### A. ELIGIBILITY

The term risk as used in this Plan means the exposures of any one insured which are to be rated. Allied or subsidiary interests shall not be included unless:

- 1. The insured holds a majority financial interest therein, or
- 2. The following conditions exist under an exclusive franchise arrangement between the franchise grantor and the other interests to be rated:
  - a. all interests operate under a common trade name, and
  - b. all interests use one or more identical products or services obtained through the franchise grantor, and
  - c. one source establishes and maintains standards regarding management control and is responsible for insurance premium payment for all interests operating under the exclusive franchise, and
  - d. there is no legal prohibition against ownership by the franchise grantor of the operations of the other interests to be rated.

Expenses other than allocated loss adjustment expenses are not taken into consideration in the parameters of this Plan.

Any risk meeting the following qualifications for the BI, PIP, and PDL exposure to be rated shall be eligible for the application of this Plan:

- (1) Five or more private passenger or commercial automobiles, one or more taxicabs, three or more public automobiles of any other type, or five or more plates of any type for risks which include registration plates not issued for a specific automobile such as garage risks, or the equivalent of such exposures for automobiles hired by the risk, or
- (2) Annual basic limits manual premium of at least \$2,500, including premises and operations premium, for garage risks not subject to the Massachusetts Compulsory Law, or for employers non-ownership

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liability exposure. Note that the headquarters location of the risk shall govern the application of this Plan for all employers non-ownership liability exposures regardless of location.

#### **B. EXPERIENCE MODIFICATION**

The experience modification for the risk shall be determined in accordance with the experience rating procedure described herein and shall be applied to the total current manual premium, including all increased limits, and premises and operations for garage risks for the BI, PIP, and PDL coverages on the policy being rated.

#### C. EXPERIENCE USED

The experience modification shall be determined, by the company establishing the rating, from the latest available three completed policy years of experience incurred in this state, or in all states by the risk. In the event the experience for the full experience period is not available, at least two completed policy years shall be used. Risks with less than two completed policy years of experience shall not be experience rated. The experience period shall end at least six months prior to the rating date.

Experience developed by companies other than the company establishing the modification or self-insured experience may be used subject to the periods specified above. If the risk has been self-insured or insured with a company from which the experience is not obtainable, the experience may be used if submitted to the company in the form of a statement signed by the insured. Experience in such form may be excluded from the rating if its reliability can not be established.

#### D. DETERMINATION OF EXPERIENCE MODIFICATION

The term basic limits shall mean \$20,000/40,000 BI, \$8,000 PIP, and \$5,000 PDL.

#### 1. Total Basic Limits Premium Subject to Experience Rating

The premiums to be included in the rating are calculated as follows:

a. Determine the current annual basic limits premium for BI, PIP and PDL for the policy being rated using CAR's current manual rates. The policy being rated is the policy to which the experience modification of D.7. of this Section shall apply.

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b. The annual basic limits premium for each year of the experience period is the annual basic limits premium determined according to D.1.a. of this Section, multiplied by the appropriate detrend factor from Table A of this Section.

### **Liability Experience Rating Plan Factors Table A – Premium Detrend Factors**

		2 <sup>nd</sup>	$3^{\rm rd}$
	<b>Latest Year</b>	Latest Year	<b>Latest Year</b>
Taxi	0.907	0.867	0.831
All Other	0.919	0.883	0.850

- c. The total basic limits premium subject to experience rating is equal to the sum of the detrended annual basic limits premiums calculated according to D.1.b. of this Section.
- d. If exposures have changed during the experience period, refer to the supplement to determine if an alternative rating methodology is in order.

### 2. Basic Limits Losses Subject to Experience Rating

The losses to be included in the rating shall be the total of the following:

- a. Paid and outstanding losses, including allocated loss adjustment expense (ALAE) for each year in the experience period, with the indemnity amount limited to basic limits, and with the amount of indemnity and allocated loss adjustment expense resulting from any single occurrence limited by the maximum single loss (MSL) value specified in Table C of this Section based on the total basic limits premium subject to experience rating.
  - Property damage losses and ALAE from the experience period shall be adjusted to the deductible basis, if any, that applies for the policy being rated.
- b. Adjustment to reflect ultimate level of losses for each year in the experience period, is calculated by multiplying the annual basic limits premium from D.1.b. of this Section for the year by the adjusted expected loss ratio (AELR) and by the appropriate basic limits loss development factor (LDF). The formula for this adjustment is P x AELR x LDF, where
  - (1) P is the annual basic limits premium for the particular year in the experience period from D.1.b. of this Section.

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- (2) AELR is the adjusted expected loss ratio specified in Table C of this Section based on the total basic limits premium subject to experience rating from D.1.c. of this Section. If a risk includes more than one vehicle type, then the AELR from Table C of this Section should be the AELR for the predominant class of risk on the policy.
- (3) LDF is the appropriate CAR basic limits loss development factor from Table B of this Section.

### **Liability Experience Rating Plan Factors Table B – Loss Development Factors**

		atest <u>ear</u>	$\mathbf{L}$	2 <sup>nd</sup> atest <u>ear</u>		3 <sup>rd</sup> atest <u>ear</u>		ors for ature e <u>s*</u>
	Taxi	All	Taxi	All	Taxi	All	Taxi	All
		Other		Other		Other		Other
Maturity (Months)	18	18	30	30	42	42	6	6
LDF	0.000	0.020	0.000	0.003	0.000	0.000	0.701	0.768
Maturity (Months)	21	21	33	33	45	45	9	9
LDF	0.000	0.013	0.000	0.001	0.000	0.000	0.339	0.421
Maturity (Months)	24	24	36	36	48	48	12	12
LDF	0.000	0.005	0.000	0.000	0.000	0.000	0.040	0.117
Maturity (Months)	27	27	39	39	51	51	15	15
LDF	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.027

\* In cases where an insured has changed carriers, the company establishing the rating may be unable to obtain current valuations of past losses from previous carriers. Therefore losses may be evaluated at less than 18 months.

The maturity of the losses for any year in the experience period is defined as the number of months between the latest loss valuation and the effective date of the policy to which these losses are assignable.

#### 3. Actual Loss Ratio

Determine the actual loss ratio (ALR) by dividing the basic limits losses subject to experience rating from D.2.a. and D.2.b. of this Section by the total basic limits premium subject to experience rating from D.1.c. of this Section.

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#### 4. Credibility

The credibility for the risk is obtained from Table C of this Section, based on the total basic limits premium subject to experience rating.

### 5. Adjusted Expected Loss Ratio

The AELR for the risk is obtained from Table C of this Section based on the total basic limits premium subject to experience rating. If a risk includes more than one vehicle type, then the AELR from Table C of this Section should be the AELR for the predominant class of risk on the policy.

#### 6. Experience Rating Adjustment Factor

The Experience Rating Adjustment Factor (ERAF) is a component applied to each calculation of the experience modification. The factor is 0.80.

#### 7. Experience Modification

If the experience modification is negative, it is a credit; if positive, it is a debit.

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#### LIABILITY EXPERIENCE RATING PLAN EXAMPLE

#### I. Basic Information

Assume the policy to be rated is effective 06/01/16 - 05/31/17 for private passenger type vehicles.

Assume the basic limits premium for BI, PIP, and PDL using CAR rates effective 06/01/16 is \$6,000.

Assume the losses and ALAE for three years, evaluated as of 06/01/16, are as follows:

Year (1)	Maturity (2)	Total Limits Losses (3)	Basic Limits Losses (4)	<u>ALAE</u> (5)	Basic Limits Losses & ALAE (4) + (5) (6)
11/01/12 - 10/31/13	42	\$ 1,500 500 100,000	\$ 1,500 500 20,000	\$ 500 100 20,000	\$ 2,000 600 40,000
11/01/13 – 10/31/14	30	750 250	750 250	100 50	850 300
11/01/14 - 10/31/15	18	250 500 250	250 500 250	50 700 75	300 1,200 325

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### II. <u>Total Basic Limits Premium Subject to Experience Rating</u> (See D.1. of this Section)

<u>Year</u> (1)	Annual Basic Limits Premium (2)	Table A <u>Detrend Factors</u> (3)	Basic Limits Premium Subject to Experience Rating (4)
3 <sup>rd</sup> Latest Year	\$ 6,000	0.850	\$ 5,100
2 <sup>nd</sup> Latest Year	6,000	0.883	5,298
Latest Year	6,000	0.919	5,514
			\$ 15,912

From Table C of this Section, given the total basic limits premium subject to experience rating of \$15,912, the credibility is 0.20, the AELR is 0.411, and the MSL is \$8,000. (See D.1., 2. and 3. of this Section)

### III. Basic Limits Losses Subject to Experience Rating

A. Paid and Outstanding Losses & ALAE (See D.2. of this Section)

<u>Year</u> (1)	Basic Limits Losses & ALAE (2)	Basic Limits Losses & ALAE Subject to MSL of \$8,000 (3)
11/01/12 – 10/31/13	\$ 2,000 600 40,000	\$ 2,000 600 8,000
11/01/13 – 10/31/14	850 300	850 300
11/01/14 – 10/31/15	300 1,200 325	300 1,200 <u>325</u> \$ 13,575

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B. Adjustment to Reflect the Ultimate Level of Losses (See D.2. of this Section)

<u>Year</u> (1)	Maturity (2)	Premium Subject To Experience Rating (Step II) (3)	AELR (Step II) (4)	Table B LDF (5)	Adjustment to Reflect Ultimate Level of Losses (3) x (4) x (5) (6)
11/01/12 - 10/31/13	42	\$ 5,100	0.411	0.000	\$ 0
11/01/13 – 10/31/14	30	5,298	0.411	0.003	7
11/01/14 - 10/31/15	18	<u>5,514</u>	0.411	0.020	<u>45</u>
		\$ 15,912			\$ 52
IV. Experience Modification					
Credibility (Step II) Adjusted Expected Loss Ratio (Step II) Basic Limits Losses Subject to Experience Rating					0.20 0.411
(\$13,575 + \$52) (Step III) Basic Limits Premium (Step II)					\$ 13,627 \$ 15,912

Experience Modification =  $\frac{0.856 - 0.411}{0.411}$  x 0.20 x 0.80 = 0.173 (factor of 1.173) or a 17.3% debit

0.856

Actual Loss Ratio (\$13,627/\$15,912)

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Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

			Adjuste	d Expected L	oss Ratio	Maximum
<u>Premiun</u>	<u>Levels</u>	<b>Credibility</b>	<b>Taxicabs</b>	<b>Zone Rated</b>	All Other	Single Losses
1 -	1,751	0.10	0.258	0.247	0.250	3,000
1,752 -	3,033	0.11	0.285	0.273	0.276	3,500
3,034 -	4,347	0.12	0.309	0.296	0.299	4,000
4,348 -	5,695	0.13	0.331	0.317	0.320	4,500
5,696 -	7,078	0.14	0.351	0.336	0.340	5,000
7,079 -	8,498	0.15	0.370	0.354	0.358	5,500
8,499 -	9,956	0.16	0.383	0.367	0.370	6,000
9,957 -	11,454	0.17	0.394	0.377	0.381	6,500
11,455 -	12,993	0.18	0.405	0.388	0.392	7,000
12,994 -	14,576	0.19	0.415	0.398	0.402	7,500
1 4 500	1 < 202	0.20	0.425	0.407	0.411	0.000
14,577 -	16,203	0.20	0.425	0.407	0.411	8,000
16,204 -	17,877	0.21	0.434	0.416	0.420	8,500
17,878 -	19,600	0.22	0.443	0.425	0.429	9,000
19,601 -	21,375	0.23	0.452	0.433	0.438	9,500
21,376 -	23,202	0.24	0.461	0.441	0.446	10,000
02 002	25.006	0.25	0.460	0.440	0.454	10.500
23,203 -	25,086	0.25	0.469	0.449	0.454	10,500
25,087 -	27,028	0.26	0.477	0.457	0.462	11,000
27,029 -	29,031	0.27	0.485	0.465	0.469	11,500
29,032 -	31,099	0.28	0.493	0.472	0.477	12,000
31,100 -	33,234	0.29	0.500	0.479	0.484	12,500
22 225	25 420	0.20	0.507	0.496	0.401	12 000
33,235 -	35,439	0.30	0.507	0.486	0.491	13,000
35,440 -	37,719	0.31	0.514	0.493	0.498	13,500
37,720 -	40,077	0.32	0.521	0.499	0.504	14,000
40,078 -	42,517	0.33	0.528	0.505	0.511	14,500
42,518 -	45,043	0.34	0.534	0.511	0.517	15,000
45,044 -	47,661	0.35	0.540	0.517	0.523	15,500
43,044 - 47,662 -	50,375	0.35	0.546	0.517	0.528	16,000
,	*		0.546		0.528	,
50,376 -	53,190	0.37		0.529		16,500
53,191 -	56,113	0.38	0.557	0.534	0.539	17,000
56,114 -	59,150	0.39	0.563	0.539	0.545	17,500

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Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

			Adjuste	d Expected l	Loss Ratio	Maximum
<u>Premiun</u>	n Levels	<b>Credibility</b>	<b>Taxicabs</b>	Zone Rated	All Other	Single Losses
59,151 -	62,307	0.40	0.568	0.544	0.550	18,000
62,308 -	65,592	0.41	0.573	0.549	0.555	18,500
65,593 -	69,013	0.42	0.578	0.554	0.559	19,000
69,014 -	72,578	0.43	0.583	0.558	0.564	19,500
72,579 -	76,297	0.44	0.587	0.563	0.568	20,000
	00.4=0	0.45	0.700	0 = -=	0.770	•• •••
76,298 -	80,179	0.45	0.592	0.567	0.573	20,500
80,180 -	84,236	0.46	0.596	0.571	0.577	21,000
84,237 -	88,481	0.47	0.600	0.575	0.581	21,500
88,482 -	92,925	0.48	0.605	0.579	0.585	22,000
92,926 -	97,584	0.49	0.609	0.583	0.589	22,500
07 505	102 474	0.50	0.612	0.587	0.593	22,000
97,585 -	102,474				0.595	23,000
102,475 -	107,611	0.51	0.616	0.590		23,500
107,612 -	113,017	0.52	0.620	0.594	0.600	24,000
113,018 -	118,711	0.53	0.623	0.597	0.603	24,500
118,712 -	124,718	0.54	0.626	0.600	0.606	25,000
124,719 -	131,064	0.55	0.629	0.603	0.609	25,500
131,065 -	137,780	0.56	0.632	0.606	0.612	26,000
137,781 -	144,897	0.57	0.635	0.609	0.615	26,500
144,898 -	152,453	0.58	0.638	0.611	0.617	27,000
152,454 -	160,491	0.59	0.641	0.614	0.620	27,500
132,131	100,171	0.57	0.011	0.011	0.020	27,300
160,492 -	169,057	0.60	0.643	0.616	0.622	28,000
169,058 -	178,206	0.61	0.646	0.618	0.625	28,500
178,207 -	187,999	0.62	0.648	0.621	0.627	29,000
188,000 -	198,506	0.63	0.650	0.623	0.629	29,500
198,507 -	209,810	0.64	0.652	0.625	0.631	30,000
200.011	222 002	0.65	0.654	0.627	0.622	20.500
209,811 -	222,003	0.65	0.654	0.627	0.633	30,500
222,004 -	235,195	0.66	0.656	0.628	0.635	31,000
235,196 -	249,514	0.67	0.658	0.630	0.636	31,500
249,515 -	265,111	0.68	0.659	0.632	0.638	32,000
265,112 -	282,165	0.69	0.661	0.633	0.640	32,500

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Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

			Adjuste	Maximum		
<u>Premiu</u>	m Levels	<b>Credibility</b>	<b>Taxicabs</b>	<b>Zone Rated</b>	All Other	Single Losses
282,166 -	300,890	0.70	0.662	0. 635	0.641	33,000
300,891 -	321,545	0.71	0.664	0. 636	0.643	33,500
321,546 -	344,443	0.72	0.665	0. 637	0.644	34,000
344,444 -	369,973	0.73	0.667	0. 639	0.645	34,500
369,974 -	398,614	0.74	0.668	0. 640	0.647	35,000
398,615 -	430,972	0.75	0.669	0.641	0.648	35,500
430,973 -	467,822	0.76	0.671	0.642	0.649	36,000
467,823 -	510,168	0.77	0.672	0.644	0.650	36,500
510,169 -	559,340	0.78	0.673	0.645	0.651	37,000
559,341 -	617,130	0.79	0.674	0.646	0.652	37,500
617,131 -	686,025	0.80	0.675	0.647	0.653	38,000
686,026 -	769,564	0.81	0.676	0.648	0.654	38,500
769,565 -	872,972	0.82	0.677	0.649	0.655	39,000
872,973 -	1,004,293	0.83	0.678	0.650	0.656	39,500
1,004,294 -	1,176,595	0.84	0.679	0.651	0.657	40,000
1,176,596 -	1,412,604	0.85	0.680	0.652	0.658	40,500
1,412,605 -	1,755,669	0.86	0.681	0.652	0.659	41,000
1,755,670 -	2,299,999	0.87	0.682	0.653	0.660	41,500
2,300,000 -	3,296,225	0.88	0.683	0.654	0.661	42,000
3,296,226 -	5,706,451	0.89	0.684	0.655	0.661	42,500
5.506.450	1.0	0.00	0.604	0.656	0.662	12 000
5,706,452 -	and Over	0.90	0.684	0.656	0.662	43,000

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#### A. ELIGIBILITY

The term risk as used in this Plan means the exposures of any one insured which are to be rated. Allied or subsidiary interests shall not be included unless:

- 1. The insured holds a majority financial interest therein, or
- 2. The following conditions exist under an exclusive franchise arrangement between the franchise grantor and the other interests to be rated:
  - a. all interests operate under a common trade name, and
  - b. all interests use one or more identical products or services obtained through the franchise grantor, and
  - c. one source establishes and maintains standards regarding management control and is responsible for insurance premium payment for all interests operating under the exclusive franchise, and
  - d. there is no legal prohibition against ownership by the franchise grantor of the operations of the other interests to be rated.

Expenses are not taken into consideration in the parameters of this Plan.

Any risk meeting the following qualifications for the Fire, Theft, Combined Additional Coverage, Comprehensive, Collision, Limited Collision, Garagekeepers Legal Liability and Dealers Physical Damage exposure to be rated shall be eligible for the application of this Plan:

- (1) Five or more owned or hired automobiles, including trailers and semitrailers, which develop an annual premium of at least \$1,500, or
- (2) Garagekeepers Legal Liability or Dealers Physical Damage which has an annual manual premium of at least \$1,500, or
- (3) Any taxicab risk which develops an annual premium of at least \$1,000 irrespective of the number of vehicles comprising the risk.

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#### **EXCEPTION**

Where five or more bodies are under one ownership and the chassis are under other ownership, such a risk shall be eligible for rating either for the bodies only or for the bodies and the chassis regardless of the ownership of the chassis.

Where the bodies only of such a risk are to be rated the number of bodies shall be used to determine eligibility.

Where both the chassis and the bodies are to be rated, a chassis and body shall be considered one complete unit and the bodies in excess thereof shall be used in addition to the number of complete units for determining eligibility.

#### **B. EXPERIENCE MODIFICATION**

The experience modification for the risk shall be determined in accordance with the experience rating procedure described herein, and shall be applied to current manual premium for the Fire, Theft, Combined Additional Coverage, Comprehensive, Collision and Limited Collision coverages and deductibles included in the policy being rated.

#### C. EXPERIENCE USED

The experience modification shall be determined, by the company establishing the rating, from the latest available three completed policy years of experience incurred in this state or in all states by the risk. In the event the experience for the full experience period is not available, at least two completed policy years shall be used. Risks with less than two completed policy years of experience shall not be experience rated. The experience period shall end at least six months prior to the rating date.

Experience developed by companies other than the company establishing the modification or self-insured experience may be used subject to the periods specified above. If the risk has been self-insured or insured with a company from which the experience is not obtainable, the experience may be used if submitted to the company in the form of a statement signed by the insured. Experience in such form may be excluded from the rating if its reliability cannot be established.

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#### D. DETERMINATION OF EXPERIENCE MODIFICATION

The experience modification shall be determined by application of the following procedure:

#### 1. Total Premium Subject to Experience Rating

The premiums to be included in the rating are calculated as follows:

- a. Determine the current annual premium for the policy being rated using CAR's current manual rates. The policy being rated is the policy to which the experience modification of D.7. of this Section shall apply.
- b. The annual premium for each year of the experience period is the annual premium determined according to D.1.a. of this Section, multiplied by the appropriate detrend factor from Table A of this Section.

#### Physical Damage Experience Rating Plan Factors Table A – Premium Detrend Factors

	2 <sup>nd</sup>	$3^{rd}$
Latest Year	Latest Year	<b>Latest Year</b>
0. 925	0. 891	0.860

- c. The total premium subject to experience rating is equal to the sum of the detrended annual premiums calculated according to D.1.b. of this Section.
- d. If exposures have changed during the experience period, refer to the supplement to determine if an alternative rating methodology is in order.

#### 2. Losses Subject to Experience Rating

The losses to be included in the rating shall be the total of the following:

- a. Paid and outstanding losses, excluding allocated loss adjustment expense (ALAE), for each year in the experience period, with the amount of indemnity resulting from any single occurrence limited by the maximum single loss (MSL) value specified in Table C of this Section based on the total premium subject to experience rating. All losses from the experience period shall be adjusted to the deductible basis of the policy being rated.
- b. In cases where an insured has changed carriers, the company establishing the rating may be unable to obtain current valuations of past losses from previous carriers. Therefore losses may be evaluated at less than 18 months.

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In these cases, an adjustment to reflect ultimate level of losses for each year in the experience period is needed. This adjustment is calculated by multiplying the annual premium from D.1.b. of this Section for the year by the adjusted expected loss ratio (AELR) and by the appropriate loss development factor (LDF). The formula for this adjustment is P x AELR x LDF, where

- (1) P is the annual premium for the particular year in the experience period from D.1.b. of this Section.
- (2) AELR is the adjusted expected loss ratio specified in Table C of this Section based on the total premium subject to experience rating from D.1.c. of this Section. If a risk includes more than one vehicle type, then the AELR from Table C of this Section should be the AELR for the predominant class of risk on the policy.
- (3) LDF is the appropriate CAR basic limits loss development factor from Table B of this Section.

#### Physical Damage Experience Rating Plan Factors Table B – Loss Development Factors

	Factors for Immature Years
Maturity (Months)	6
LDF	0. 678
Maturity (Months)	9
LDF	0. 297
Maturity (Months)	12
LDF	0. 000
Maturity (Months)	15
LDF	0.000

The maturity of the losses for any year in the experience period is defined as the number of months between the latest loss valuation and the effective date of the policy to which these losses are assignable.

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#### 3. Actual Loss Ratio

Determine the actual loss ratio (ALR) by dividing the losses subject to experience rating from D.2.a. and D.2.b. of this Section by the total premium subject to experience rating from D.1.c. of this Section.

#### 4. Credibility

The credibility for the risk is obtained from Table C of this Section based on the total premium subject to experience rating.

#### 5. Adjusted Expected Loss Ratio

The adjusted expected loss ratio (AELR) for the risk is obtained from Table C of this Section based on the total premium subject to experience rating. If a risk includes more than one vehicle type, then the AELR from Table C of this Section should be the AELR for the predominant class of risk on the policy.

#### 6. Experience Rating Adjustment Factor

The Experience Rating Adjustment Factor (ERAF) is a component applied to each calculation of the experience modification. The factor is 0.80.

#### 7. Experience Modification

 $ALR - AELR \times CREDIBILITY \times ERAF = EXPERIENCE$   $AELR \times MODIFICATION$ 

If the experience modification is negative, it is a credit; if positive, it is a debit.

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#### PHYSICAL DAMAGE EXPERIENCE RATING PLAN EXAMPLE

#### I. Basic Information

Assume the policy to be rated is effective 06/01/16 - 05/31/17 for private passenger type vehicles.

Assume the basic limits premium for OTC and collision using CAR rates effective 06/01/16 is \$ 7,200.

Assume the losses for three years, evaluated as of 06/01/16 are as follows:

<u>Year</u>	<u>Maturity</u>	Losses
(1)	(2)	(3)
11/01/12 - 10/31/13	42	\$ 200
		500
		300
11/01/13 - 10/31/14	30	750
		9,000
11/01/14 - 10/31/15	18	300
		500
		250

### II. Total Basic Limits Premium Subject to Experience Rating (See D.1. of this Section)

<u>Year</u>	Annual Basic <u>Limits Premium</u>	Table A <u>Detrend Factors</u>	Basic Limits Premium Subject to Experience Rating
(1)	(2)	(3)	(4)
3 <sup>rd</sup> Latest Year	\$7,200	0.860	\$6192
2 <sup>nd</sup> Latest Year	7,200	0. 891	6415
Latest Year	7,200	0. 925	6660
			\$19,267

From Table C of this Section, given the total basic limits premium subject to experience rating of \$19,267, the credibility is 0.32, the AELR is 0.515, and the MSL is \$7,000. (See D.2., 3. and 4. of this Section)

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### III. Losses Subject to Experience Rating (See D.2. of this Section)

### A. Paid and Outstanding Losses

<u>Year</u> (1)	<u>Losses</u> (2)	Subject to MSL of \$7,000 (3)
11/01/12 – 10/31/13	\$ 200 500 300	\$ 200 500 300
11/01/13 – 10/31/14	750 9,000	750 7,000
11/01/14 - 10/31/15	300 500 250	300 500 <u>250</u> \$9,800

### IV. Experience Modification

Credibility (Step II)	0.32
Adjusted Expected Loss Ratio (Step II)	0.515
Losses Subject to Experience Rating (Step III)	\$9,800
Premium Subject to Experience Rating (Step II)	\$19,267
Actual Loss Ratio (\$9,800/\$19,267)	0.509

Experience Modification =  $\frac{0.509 - 0.515}{0.515}$  x 0.32 x 0.80 = -0.003 (factor of -0.003) or a .3% credit.

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Physical Damage Experience Rating Plan Factors
Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

		Adjust	ed Expected Lo	ss Ratio	Maximum
<u>Premiun</u>	<u>Levels</u>	<u>Credibility</u>	Zone Rated	All Other	Single Losses
1 -	875	0.10	0.242	0.243	1,500
876 -	1,516	0.11	0.266	0.267	1,750
1,517 -	2,173	0.12	0.287	0.288	2,000
2,174 -	2,847	0.13	0.307	0.308	2,250
2,848 -	3,539	0.14	0.325	0.327	2,500
3,540 -	4,249	0.15	0.343	0.344	2,750
4,250 -	4,978	0.16	0.359	0.361	3,000
4,979 -	5,727	0.17	0.374	0.376	3,250
5,728 -	6,496	0.18	0.389	0.390	3,500
6,497 -	7,287	0.19	0.402	0.403	3,750
7,288 -	8,101	0.20	0.414	0.416	4,000
8,102 -	8,938	0.21	0.426	0.428	4,250
8,939 -	9,800	0.22	0.426	0.438	4,500
9,801 -	10,687	0.23	0.447	0.448	4,750
10,688 -	11,601	0.24	0.456	0.458	5,000
10,000 -	11,001	0.24	0.430	0.436	3,000
11,602 -	12,542	0.25	0.465	0.467	5,250
12,543 -	13,514	0.26	0.473	0.475	5,500
13,515 -	14,515	0.27	0.481	0.483	5,750
14,516 -	15,549	0.28	0.488	0.490	6,000
15,550 -	16,616	0.29	0.495	0.497	6,250
16 617	17.710	0.20	0.502	0.504	6.500
16,617 -	17,719	0.30	0.502	0.504	6,500
17,720 -	18,859	0.31	0.508	0.510	6,750
18,860 -	20,038	0.32	0.513	0.515	7,000
20,039 -	21,258	0.33	0.519	0.521	7,250
21,259 -	22,521	0.34	0.524	0.526	7,500
22,522 -	23,830	0.35	0.529	0.531	7,750
23,831 -	25,187	0.36	0.533	0.535	8,000
25,188 -	26,595	0.37	0.538	0.540	8,250
26,596 -	28,056	0.38	0.542	0.544	8,500
28,057 -	29,575	0.39	0.546	0.548	8,750

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Physical Damage Experience Rating Plan Factors
Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

Premium Levels         Credibility         Zone Rated         All Other         Single Losses           29,576 - 31,153         0.40         0.549         0.552         9,000           31,154 - 32,796         0.41         0.553         0.555         9,250           32,797 - 34,506         0.42         0.556         0.559         9,500           34,507 - 36,289         0.43         0.560         0.562         9,750           36,290 - 38,148         0.44         0.563         0.565         10,000           38,149 - 40,089         0.45         0.566         0.568         10,250           40,090 - 42,118         0.46         0.569         0.571         10,500           42,119 - 44,240         0.47         0.571         0.574         10,750           44,241 - 46,462         0.48         0.574         0.576         11,000           46,463 - 48,792         0.49         0.576         0.579         11,250           48,793 - 51,236         0.50         0.581         0.584         11,750           53,806 - 56,508         0.52         0.583         0.586         12,000           56,509 - 59,355         0.53         0.586         0.588         12,250
31,154 -       32,796       0.41       0.553       0.555       9,250         32,797 -       34,506       0.42       0.556       0.559       9,500         34,507 -       36,289       0.43       0.560       0.562       9,750         36,290 -       38,148       0.44       0.563       0.565       10,000         38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.589
31,154 -       32,796       0.41       0.553       0.555       9,250         32,797 -       34,506       0.42       0.556       0.559       9,500         34,507 -       36,289       0.43       0.560       0.562       9,750         36,290 -       38,148       0.44       0.563       0.565       10,000         38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.589
32,797 -       34,506       0.42       0.556       0.559       9,500         34,507 -       36,289       0.43       0.560       0.562       9,750         36,290 -       38,148       0.44       0.563       0.565       10,000         38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.589       0.592       12,500         62,360 -       65,532       0.55       0.589
34,507 -       36,289       0.43       0.560       0.562       9,750         36,290 -       38,148       0.44       0.563       0.565       10,000         38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.594       13,000         68,890 -       72,448       0.57       0.593
36,290 -       38,148       0.44       0.563       0.565       10,000         38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593
38,149 -       40,089       0.45       0.566       0.568       10,250         40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595
40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
40,090 -       42,118       0.46       0.569       0.571       10,500         42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
42,119 -       44,240       0.47       0.571       0.574       10,750         44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
44,241 -       46,462       0.48       0.574       0.576       11,000         46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
46,463 -       48,792       0.49       0.576       0.579       11,250         48,793 -       51,236       0.50       0.579       0.581       11,500         51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
51,237 -       53,805       0.51       0.581       0.584       11,750         53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
53,806 -       56,508       0.52       0.583       0.586       12,000         56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
56,509 -       59,355       0.53       0.586       0.588       12,250         59,356 -       62,359       0.54       0.588       0.590       12,500         62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
59,356 -     62,359     0.54     0.588     0.590     12,500       62,360 -     65,532     0.55     0.589     0.592     12,750       65,533 -     68,889     0.56     0.591     0.594     13,000       68,890 -     72,448     0.57     0.593     0.596     13,250       72,449 -     76,226     0.58     0.595     0.597     13,500
62,360 -       65,532       0.55       0.589       0.592       12,750         65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
65,533 -       68,889       0.56       0.591       0.594       13,000         68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
68,890 -       72,448       0.57       0.593       0.596       13,250         72,449 -       76,226       0.58       0.595       0.597       13,500
72,449 - 76,226 0.58 0.595 0.597 13,500
76,227 - 80,245 0.59 0.596 0.599 13,750
80,246 - 84,528 0.60 0.598 0.601 14,000
84,529 - 89,103 0.61 0.600 0.602 14,250
89,104 - 93,999 0.62 0.601 0.604 14,500
94,000 - 99,253 0.63 0.603 0.605 14,750
99,254 - 104,904
104,905 - 111,001 0.65 0.605 0.608 15,250
111,002 - 117,597
117,598 - 124,756
124,757 - 132,555
132,556 - 141,082 0.69 0.610 0.613 16,250

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Physical Damage Experience Rating Plan Factors
Table C – Credibility, Adjusted Expect Loss Ratios and Maximum Single Losses

		Adjusted Expected Loss Ratio		ss Ratio	Maximum	
<u>Premiu</u>	m Levels	<b>Credibility</b>	Zone Rated	All Other	Single Losses	
141,083 -	150,444	0.70	0.611	0.614	16,500	
150,445 -	160,772	0.71	0.612	0.615	16,750	
160,773 -	172,221	0.72	0.613	0.616	17,000	
172,222 -	184,986	0.73	0.614	0.617	17,250	
184,987 -	199,307	0.74	0.615	0.618	17,500	
199,308 -	215,486	0.75	0.616	0.619	17,750	
*	,	0.76	0.617	0.620	,	
215,487 -	233,911				18,000	
233,912 -	255,084	0.77	0.618	0.621	18,250	
255,085 -	279,669	0.78	0.619	0.622	18,500	
279,670 -	308,565	0.79	0.620	0.622	18,750	
308,566 -	343,012	0.80	0.621	0.623	19,000	
343,013 -	384,782	0.81	0.621	0.624	19,250	
384,783 -	436,486	0.82	0.622	0.625	19,500	
436,487 -	502,146	0.83	0.623	0.625	19,750	
502,147 -	588,297	0.84	0.624	0.626	20,000	
588,298 -	706,302	0.85	0.624	0.627	20,250	
706,303 -	877,834	0.86	0.625	0.628	20,500	
877,835 -	1,149,999	0.87	0.626	0.628	20,750	
1,150,000 -	1,648,112	0.88	0.626	0.629	21,000	
1,648,113 -	2,853,225	0.89	0.627	0.629	21,250	
2.052.026	1.0	0.00	0.627	0.620	21.500	
2,853,226 -	and Over	0.90	0.627	0.630	21,500	

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#### APPENDIX A

Applicable to Section I Liability and Section II Physical Damage

If the actual exposures of the risk have been subject to a 25% change since the experience period, apply the following advisory procedure to determine the basic limits premium subject to experience rating. The 25% differential shall be determined by averaging the actual exposures from the experience period, and comparing the resulting average exposures to the current exposures. An example of this calculation follows:

#### **Current Exposure** = 25

#### **Experience Period**

3rd Prior Year = 35 2nd Prior Year = 35 1st Prior Year = 33

Average Exposure = 34.33 (25 - 34.33) / 34.33 = 27.18% change in exposure

#### **Historical Exposures at Present CAR Rates Method**

#### Procedure:

Determine the actual historical exposures on the present rating basis by classification and garaging for each policy of the experience period.

The actual exposures by classification and garaging for a given year of the experience period, when multiplied by the present basic limits CAR rates and then multiplied by the appropriate detrend factor from Table A in Section I for Liability and Section II for Physical Damage, yields the annual basic limits CAR premium for that year of the experience period.

The Servicing Carrier shall determine the applicability of this rating procedure based upon the credibility of the documentation supplied in support of the change in exposure level.

If the historical exposure information is not obtainable from the company insuring the risk during the experience period, historical information may be obtained in the form of a signed statement from the insured. Exposure information submitted in such form may be excluded from the rating if its reliability cannot be established.

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The application of these Supplementary Rules is mandatory for all insureds meeting the eligibility requirements as contained in Sections I and II of this Plan. Any action taken in any form to evade the application of an experience modification determined in accordance with this Plan is prohibited.

#### A. DEFINITIONS

#### 1. Entity

The term entity shall mean an individual, partnership, corporation, unincorporated association or fiduciary, i.e., trustee, receiver, executor or administrator.

#### 2. Risk

The term risk for the purpose of this Section shall mean:

- a. a single entity, or
- b. two or more entities which must be combined under the provisions of this Plan regardless of whether insurance is or has been provided by one or more policies or insurance carriers.

#### 3. Majority Interest

Majority shall mean more than 50% ownership or other property interest.

If an entity other than a partnership

- a. has issued voting stock, majority interest shall mean a majority of the issued voting stock;
- b. has not issued voting stock, majority interest shall mean a majority of its members;
- c. has not issued voting stock and has no members, majority interest shall mean a majority of the board of directors or comparable governing body.

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If an entity is a partnership, majority interest shall be determined in accordance with the participation of each general partner in the profits of the partnership.

#### 4. Ownership Interest

- a. Ownership interest of any corporation shall be determined on the basis of the ownership of the issued voting stock of any such corporation.
- b. If there is no issued voting stock, ownership interest shall be determined on the basis of its members if the entity is other than a partnership.
- c. If there is neither issued voting stock nor members, ownership interest shall be determined on the basis of the membership of the board of directors or comparable governing body if the entity is other than a partnership.
- d. Ownership interest of any partnership shall be determined in accordance with the participation of each general partner in the profits of the partnership.
- e. Ownership interest shall be deemed to be vested in a fiduciary when a fiduciary is involved. However, fiduciary shall not include a debtor in possession, a trustee under a revocable trust or a franchisor. Ownership interest held by an entity in a fiduciary capacity and ownership interest held by the same entity in a non-fiduciary capacity shall be deemed to be ownership interest of the same entity.

#### **B. COMBINATION OF ENTITIES**

- 1. Two or more entities shall be combined for rating purposes if the same person, or group of persons, or corporation owns a majority interest in each such entity.
- 2. If an entity owns a majority interest in another entity which in turn owns the majority interest in another entity, all entities so related shall be combined regardless of the number of entities in succession.

In those instances where two or more different combinations are possible, the combination involving the greatest number of entities shall be made. The experience of any entity used in such a combination shall not otherwise be used in combination with the experience of any other entity.

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#### C. MERGER OR CONSOLIDATION

#### 1. Merger

If two or more entities are merged so that the ownership interest of all such entities are combined in the surviving entity, the incurred experience of all such merged entities shall be used for experience rating the surviving entity.

#### 2. Consolidation

If two or more entities are consolidated by replacing them with a new entity combining the ownership interest of the prior entities, the incurred experience of all such consolidated entities shall be used for experience rating the new entity.

### D. CHANGE OF OWNERSHIP, CONTROL, MANAGEMENT, NAME OR OPERATIONS

Due inquiry should be made into all cases of purported change of ownership raising reasonable doubt as to the validity and good faith of the transfer. The insurance carrier may require the transferee to pay a premium based upon the experience modification applicable to the transferor or the manual rate, whichever is higher, pending investigation of the facts of the case and subject to later adjustment if appropriate. A proper period for investigation of the facts shall be allowed in all cases of doubt about the validity of a purported change of ownership.

For purposes of this Plan a change in ownership includes any of the following:

- i. sale, transfer or conveyance of an entity's ownership interest,
- ii. sale, transfer or conveyance of an entity's physical assets to another entity which takes over its operations,
- iii. merger or consolidation of two or more entities,
- iv. Formation of a new entity subsequent to the dissolution or nonoperative capacity of an entity, and or
- v. voluntary or court mandated establishment of a trustee or receiver, excluding a debtor in possession, a trustee under a revocable trust, or a franchisor.

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### 1. Continuation of Experience

Unless excluded under D.iii. of this Section, the experience for any entity undergoing a change of ownership shall be transferred to the experience ratings of the acquiring, surviving or new entity.

#### **EXCEPTION**

If an entity disposes of part of its operations, but otherwise continues to operate its business, or if a multiple entity risk disposes of one or more entities whose statistical data has been combined on a single policy, the experience shall continue to be used in future experience ratings of the seller unless the rating company is furnished with the appropriate experience to provide for transfer of the data to the acquiring entity.

#### 2. Recalculated Experience Modification Due to a Change in Ownership

- a. Unless excluded under the provisions of D.iii. of this Section, the experience of an entity undergoing a change of ownership shall be retained in future ratings in accordance with the following procedure:
  - (1) The experience modification of the new owner shall be revised to include the past experience of the acquired entity subject to Sections I and II under Subsection C. Experience Used.
  - (2) If the new owner is not experience rated, an experience modification shall be calculated utilizing the experience of the acquired entity together with any applicable existing experience.
  - (3) If based on its ownership in other entities, the previous owner continues to be experience rated after the change in ownership, its experience modification shall be revised to exclude all experience of the relinquished entity.
- b. Experience modifications in accordance with D.2.a.(1), (2) and (3) of this Section shall be calculated and applied as follows:
  - (1) If the first written reporting of the ownership change by either the acquiring entity or the acquired entity to their carrier occurs within 90 days of the date of the change, the calculation of the revised modification shall be as of the date of the change.
  - (2) If the first written reporting of such change occurs more than 90 days after the date of the change, the calculation of the revised

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modification shall be as of the next anniversary rating date following the earliest notice either carrier received of the change.

#### 3. Exclusion of Experience

- a. In the event of a change in ownership, if after such change, the new owner is a taxi risk with two or less vehicles, the experience of the prior owner shall not be included in the calculation of future experience ratings. In the event, however, the new owner subsequently becomes a taxi risk with three or more vehicles, the experience of the prior owner shall prospectively be considered for experience rating purposes subject to the other provisions of this Section.
- b. In all other instances, the experience of any other entity undergoing a change of ownership shall be excluded from future experience rating calculations only if each of the following conditions of D.3.b.(1), (2) and (3) of this Section are met.
  - 1. The change must be a material change such that the:
    - (a) entire ownership interest after the change had no ownership interest before the change, or
    - (b) the collective ownership of all those having an interest in an entity both before the change and after the change amounts to either less than one-third ownership before the change or less than one-half ownership after the change.
  - 2. The material change in ownership is accompanied by a change in operations sufficient to result in reclassification of the governing classification.
  - 3. The material change in ownership is accompanied by a change in the process and hazard of the operations.
  - 4. If the experience of an entity is to be excluded, the experience modification no longer applies as of the date of the change. An experience modification of 1.00 shall apply effective the date of the change, unless acquired by an entity with an existing experience modification.

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#### 4. Self-Insured or Discontinued Operations

The experience rating of a risk shall retain all experience for any part of its operations which may have been discontinued or self-insured.

### 5. Notification Requirement

When an ownership change occurs the insured shall report the details of such change to its carrier. This may be done by submitting the details of the change in narrative form on the letterhead of the insured, signed by an officer of the company.

The carrier will determine the type of change and combinability of the entities involved.