Aircastle L7	ГD									
Form 4	2012									
October 01,										
FORM	<b>Л 4</b> <sub>имитер</sub>	STATES	SECU	RITIFS	AND FX	снл	NGF CO	MMISSION		PROVAL
	UNITED	STATES		shington					OMB Number:	3235-0287
Check th				.511115.01	, 2.0.20				Expires:	January 31,
if no lon		MENT OF	F CHAN	NGES IN	BENEF	ICIA	L OWN	ERSHIP OF		2005
subject t Section	.0				RITIES				Estimated av	
Form 4	or								response	0.5
Form 5 obligation	-						•	Act of 1934,		
may con				•	•	· ·	•	935 or Section		
See Inst	ruction	30(h)	of the In	nvestmen	t Compar	iy Ac	ct of 1940			
1(b).										
(Print or Type	Responses)									
	Address of Reporting NI CORP /FI	Person <sup>*</sup>	2. Issue Symbol	er Name <b>an</b>	<b>d</b> Ticker or	Tradi	0	. Relationship of H	Reporting Perso	on(s) to
			•	le LTD [.	AYR]					
(Last)	(First) (	Middle)	3 Date of	- of Earliest T	ransaction			(Check	all applicable)	1
()	()			Day/Year)	runsaetion		_	_X Director	X 10%	Owner
4-2 OHTEN	MACHI 1-CHON	1E	09/27/2	-			b	Officer (give ti elow)	ttleOther below)	r (specify
	(Street)			endment, D	-	ıl	6	. Individual or Joi	nt/Group Filing	g(Check
			Filed(Mo	onth/Day/Yea	ar)			Applicable Line) Form filed by On	e Reporting Pers	on
CHIYODA 100-8088, 1	-KU, TOKYO							X_ Form filed by M erson		
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative	Secur	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of	2. Transaction Date			3.			quired (A)	5. Amount of	6.	7. Nature of
Security (Instr. 3)	(Month/Day/Year)	Execution any	Date, if	Transactio Code	oror Dispos (Instr. 3, 4			Securities Beneficially	Ownership Form:	Indirect Beneficial
(1130.5)		(Month/Da	ay/Year)	(Instr. 8)	(111501. 5), -	r anu .	))	Owned	Direct (D)	Ownership
								Following	or Indirect	(Instr. 4)
						(A)		Reported Transaction(s)	(I) (Instr. 4)	
				Cada V	Amount	or	Duice	(Instr. 3 and 4)	(1110417-1)	
				Code V	Amount	(D)	Price \$			See
Common	09/27/2013			Р	30,000	А	ф 17.4603	13,877,200	Ι	Footnote
Shares					,		(1)			(2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Under Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owna Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address		Relationsh			
1	Director	10% Owner	Officer	Other	
MARUBENI CORP /FI 4-2 OHTEMACHI 1-CHOME CHIYODA-KU, TOKYO 100-8088, M0	Х	Х			
Marubeni Aviation Holding Cooperatief U.A. HERIKERBERGWEG 238, 1101 CM AMSTERDAM, ZUIDOOST, P7	Х	Х			
Marubeni Aviation Corp 4-2 OHTEMACHI 1-CHOME, CHIYODA-KU, TOKYO, 100-8088, M0	Х	Х			
Signatures					
/s/Tadaaki Kurakake, General Manager, Aerospac Corporation	e & Defe	ense, System	s Dept.,	Marubeni	09/30/2013
<u>**</u> Signature of Report	rting Person				Date
/s/Tadaaki Kurakake, Managing Director, Marube	eni Aviati	on Holding (	Cooperat	tief U.A.	09/30/2013
<u>**</u> Signature of Report	rting Person				Date
/s/Tadaaki Kurakake, Director, Marubeni Aviatio	n Corpora	ation			09/30/2013
<u>**</u> Signature of Report	rting Person				Date

# **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The reported purchases were executed in multiple trades on the open market at a range of prices. The price reported above reflects the average purchase price. Upon request, full information regarding the number of shares and prices at which the transactions were affected can be provided.

(2) Shares owned directly by Marubeni Aviation Holding Cooperatief U.A.

## **Remarks:**

On August 2, 2013, Ryusuke Konto, Chairman of Marubeni Aerospace Corporation, and Gentaro Toya, Assistant Advisor to rote: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays

a currently valid OMB number.

al-align: bottom; padding-left: 2px; padding-top: 2px; padding-bottom: 2px; padding-right: 2px; ">

3.9

- 0.1
- 0.1

Net periodic cost (benefit)
\$
1.4

\$

1.8		
5 [1.2		
5 [1.2		
5 3.0		
\$ 4.2		
2.3		
§ 2.3		

The Company contributed \$4.9 million to its pension plan for the six months ended June 30, 2018, and expects to contribute an additional \$4.9 million to its pension plan during 2018.

<u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

#### 9. Other Comprehensive Loss and Accumulated Other Comprehensive Loss

The following tables set forth the changes in the Company's accumulated other comprehensive (loss) income ("AOC(L)I"), net of tax, for the three and six months ended June 30, 2018 and 2017:

```
($
($ Unrealized Gains
millions)
and Losses on
                   Benefit Plan Total
   Available-for-Sale Items
    Securities
Beginning
balance
at
April (11.2
                ) (37.6) (48.8)
1,
2018
Other
comprehensive
                             (8.1
inc68ne
                                    )
                )
before
reclassifications
Amounts
reclassified
from 1.0
                ) 0.6
                             (0.4)
                                    )
AOCI
(a)
Net
current
period
oth (9.1
                ) 0.6
                             (8.5
                                    )
comprehensive
(loss)
income
Ending
balance
at $ June (20.3
                ) $(37.0) $(57.3)
30,
2018
Beginning
balance
April 77.8
                   $(29.9) $47.9
1,
2017
Othlefr.4
                              15.4
comprehensive
```

loss before reclassifications Amounts reclassified (9.9) from 10.2 ) 0.3 AOCI (a) Net current period 0.3 5.5 oth**ð**r2 comprehensive (loss) income Ending balance *at June* 83.0 \$(29.6) \$53.4 30, 2017 (a) See separate table below for details about these reclassifications (\$ Unrealized Gains millions) and Losses on Benefit Plan Total Available-for-Sale Items Securities Beginning balance at **\$ 66.0** January \$(29.3) \$36.7 1, 2018 Cuttor Cuttor Cuttor ) (8.9 ) (56.8) effect of change in accounting for equity securities and other invested assets and reclassification of stranded

tax effects as of January 1, 2018 Adjusted beginning balance at 18.1 (38.2) (20.1) January 1, 2018 Other comprehensive (37.1) inc (377e1 ) before reclassifications Amounts reclassified (0.1) from1.3 ) 1.2 AOCI (a) Net current period ) 1.2 (37.2) oth (38.4 comprehensive (loss) income Ending balance at \$ June (20.3 ) \$(37.0) \$(57.3) 30, 2018 Beginning balance at 5 62.8 January \$(30.3) \$32.5 1, 2017 Other comprehensive 35.5 los\$5.5 before reclassifications Amonto ) 0.7 (14.6) reclassified

from AOCI (a)		
Net		
current		
period 20.2 other	0.7	20.9
comprehensive		
income		
Ending		
balance		
at \$ 83.0 June 30,	\$(29.6)	\$53.4
2017		

(a) See separate table below for details about these reclassifications

Table of Contents STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

```
The following tables set forth the reclassifications out of accumulated other comprehensive income, by component, to
the Company's condensed consolidated statement of income for the three and six months ended June 30, 2018 and
2017:
($
millions)
    Three
Details abouts Actificated din Othern in the Condensed
    ended
Comprehensive Income
June 30 Consolidated Statements of Income
Components
    2018
Unrealized
gains
on
avaisallo-for-Raldized gain on sale of securities
fixed
maturity
investments
    1.3
              Total before tax
    (0.3)
           ) Tax expense
    1.0
              Net of tax
Amortization
of
benefit
plan
items
Negative
prior 1.3
              (b)
service
cost
Net
actu(2i01) (b)
loss
          ) Total before tax
    (0.7)
    0.1
              Tax benefit
    (0.6) Net of tax
Total
reclassifications
for $ 0.4
the
period
```

These accumulated other comprehensive income components

(b) are included in the computation of net periodic pension cost (see pension and postretirement benefit plans footnote for additional details).

(\$ millions) Six Details oboths Activated the in the Condensed ended Comprehensive Income June 30 Consolidated Statements of Income Components 2018 Unrealized gains on avaisable-for-Rebelized gains on sale of securities fixed maturity investments 1.7 Total before tax (0.4 ) Tax expense 1.3 Net of tax Amortization of benefit plan items Negative prior 2.7 service (b) cost Net actutatial ) (b) loss (1.5 ) Total before tax 0.3 Tax benefit (1.2 ) Net of tax Total reclassifications for \$ 0.1 the period

These accumulated other comprehensive income components (b) are included in the computation of net periodic pension cost (see pension and postretirement benefit plans footnote for additional details).

<u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

```
($
millions)
    Three
Details ohohs Activated the in the Condensed
    ended
Comprehensive Income
June 30 Consolidated Statements of Income
Components
    2017
Unrealized
gains
on
avaisabse8
              Realized gain on sale of securities
for
sale
securities
    15.8
              Total before tax
            ) Tax expense
    (5.6)
    10.2
              Net of tax
Amortization
of
benefit
plan
items
Negative
prior 4
              (b)
service
cost
Net
actuarial ) (b)
loss
    (0.5)
           ) Total before tax
    0.2
              Tax benefit
            ) Net of tax
    (0.3)
Total
reclassifications
for $9.9
the
period
```

These accumulated other comprehensive income components (b) are included in the computation of net periodic pension cost (see pension and postretirement benefit plans footnote for

additional details).

(\$

millions) Details about ActfinuthatdinOthern in the Condensed

Six months ended Comprehensive Income June 30 Consolidated Statements of Income Components 2017 Unrealized gains on avaisable6 Realized gain on sale of securities for sale securities 23.6 Total before tax (8.3 ) Tax expense 15.3 Net of tax Amortization of benefit plan items Negative prior 2.8 service (b) cost Net actuation ) (b) loss ) Total before tax (1.2)0.5 Tax benefit (0.7 ) Net of tax Total reclassifications for \$14.6 the period

These accumulated other comprehensive income components (b) are included in the computation of net periodic pension cost (see pension and postretirement benefit plans footnote for additional details).

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

#### 10. Net Earnings per Common Share

The following table sets forth the compilation of basic and diluted earnings per common share for the three and six months ended June 30, 2018 and 2017:

Three

und shares in millions, except per share amounts)		s June	Six months ended June 30	
	2018	2017	2018	2017
Numerator:				
Net income for basic earnings per common share	\$6.0	\$8.7	\$3.9	\$5.4
Denominator:				
Weighted average shares for basic earnings per common share	42.8	42.1	42.7	42.0
Effect of dilutive share-based awards	0.6	0.4	0.6	0.5
Adjusted weighted average shares for diluted net earnings per common share	43.4	42.5	43.3	42.5
Basic net earnings per common share	\$0.14	\$0.21	\$0.09	\$0.13
Diluted net earnings per common share	\$0.14	\$0.21	\$0.09	\$0.13

The following table sets forth common stock options, stock awards and restricted share units ("RSU award") of the Company that were not included in the computation of diluted earnings per common share because the exercise price of the options, or awards, was greater than the average market price or their inclusion would have been antidilutive for the three and six months ended June 30, 2018 and 2017:

·	Three	Six
(shares in millions)	months	months
(shares in millions)	ended	ended
	June 30	June 30
	<b>2018</b> 2017	<b>2018</b> 2017
Total number of antidilutive options and awards	<b>0.7</b> 0.7	<b>0.7</b> 0.5

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

## **11. Segment Information**

The Company has four reportable segments: personal insurance, commercial insurance, specialty insurance and investment operations. The reportable insurance segments are business units managed separately because of the differences in the type of customers they serve, the products they provide or services they offer. The insurance segments market a broad line of property and casualty insurance products throughout the United States through independent insurance agencies, which include retail agents and wholesale brokers. The investment operations segment, managed by Stateco, provides investment services.

The Company evaluates the performance of its insurance segments using industry financial measurements based on Statutory Accounting Practices ("SAP"), which include loss and loss adjustment expense ratios, underwriting expense ratios, combined ratios, statutory underwriting gain (loss), net premiums earned and net written premiums. One of the most significant differences between SAP and GAAP is that SAP requires all underwriting expenses to be expensed immediately and not deferred and amortized over the same period the premium is earned.

The investment operations segment is evaluated based on investment returns of assets managed by Stateco. Asset information by segment is not reported for the insurance segments because the Company does not produce such information internally.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

The following table sets forth financial information regarding the Company's reportable segments for the three and six months ended June 30, 2018 and 2017:

(\$ millions)	Three m ended Ju 2018		Six mon ended Ju 2018	
Revenue from external sources:				
Insurance segments				
Personal insurance	\$164.9	\$142.9	\$321.2	\$286.5
Commercial insurance	115.6	114.5	230.5	227.5
Specialty insurance	27.0	62.7	70.7	124.2
Total insurance segments	307.5	320.1	622.4	638.2
Investment operations segment				
Net investment income	21.5	19.1	41.4	37.8
Net investment gain	12.1	15.8	0.4	23.6
Total investment operations segment	33.6	34.9	41.8	61.4
All other	0.6	0.7	1.2	1.2
Total revenue from external sources	341.7	355.7	665.4	700.8
Intersegment revenue	1.8	1.6	3.2	3.0
Total revenue	343.5	357.3	668.6	703.8
Reconciling items:				
Eliminate intersegment revenue				(3.0)
Total consolidated revenues	\$341.7	\$355.7	\$665.4	\$700.8
Segment income before federal income tax:				
Insurance segments SAP underwriting (loss) gain				
Personal insurance				\$(24.0)
Commercial insurance		(2.6)		
Specialty insurance	1.0	· · · ·	2.6	(13.0)
Total insurance segments loss	(21.0)	(21.9)	(26.0)	(45.3)
Investment operations segment				
Net investment income	21.5	19.1	41.4	37.8
Net investment gain	12.1	15.8	0.4	23.6
Total investment operations segment	33.6	34.9	41.8	61.4
All other	0.1	0.1	0.2	0.2
Total segment income before reconciling items	12.7	13.1	16.0	16.3
Reconciling items:				
GAAP expense adjustments	0.6	1.4		(3.5)
Interest expense on corporate debt				(2.9)
Corporate expenses				(2.0)
Total reconciling items				(8.4)
Total consolidated income before federal income tax expense	\$7.7	\$11.9	\$4.4	\$7.9

Investable assets attributable to the Company's investment operations segment totaled \$2,711.3 million and \$2,781.2 million at June 30, 2018, and December 31, 2017, respectively.

### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company) Notes to Condensed Consolidated Financial Statements, Continued (Unaudited)

## 12. Contingencies and Litigation

In accordance with the Contingencies Topic of the FASB's Accounting Standards Codification, the Company accrues for a litigation-related liability when it is probable that such a liability has been incurred and the amount can be reasonably estimated. The Company reviews all litigation on an ongoing basis when making accrual and disclosure decisions. For certain legal proceedings, the Company cannot reasonably estimate a loss or a range of loss, if any, particularly for proceedings that are in their early stages of development or where the plaintiffs seek indeterminate damages. Various factors, including, but not limited to, the outcome of potentially lengthy discovery and the resolution of important factual questions, may need to be determined before probability can be established or before a loss or range of loss can be reasonably estimated. If the loss contingency in question is not both probable and reasonably estimable, the Company does not establish an accrual and the matter will continue to be monitored for any developments that would make the loss contingency both probable and reasonably estimable. Based on currently available information known to the Company, it believes that its reserves for litigation-related liabilities are reasonable. However, in the event that a legal proceeding results in a substantial judgment against, or settlement by, the Company, there can be no assurance that any resulting liability or financial commitment would not have a material adverse effect on the financial condition, results of operations or cash flows of the consolidated financial statements of the Company.

The Company is involved in lawsuits in the ordinary course of its business arising out of or otherwise related to its insurance policies. Additionally, from time to time the Company may be involved in lawsuits, including class actions, in the ordinary course of business but not arising out of or otherwise related to its insurance policies. These lawsuits are in various stages of development. The Company generally will contest these matters vigorously but may pursue settlement if appropriate. Based on currently available information, the Company does not believe it is reasonably possible that any such lawsuit or related lawsuits will be material to its results of operations or have a material adverse effect on its consolidated financial position, results of operations or cash flows.

Additionally, the Company may be impacted by adverse regulatory actions and adverse court decisions where insurance coverages are expanded beyond the scope originally contemplated in its insurance policies. The Company believes that the effects, if any, of such regulatory actions and published court decisions are not likely to have a material adverse effect on its consolidated financial position, results of operations or cash flows.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

## Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The term "State Auto Financial" as used below refers only to State Auto Financial Corporation and the terms "our Company," "we," "us," and "our" as used below refer to State Auto Financial Corporation and its consolidated subsidiaries. The term "second quarter" as used below refers to the three months ended June 30, for the time period then ended. For a glossary of terms for State Auto Financial Corporation and its subsidiaries and a glossary of selected insurance and accounting terms, see the section entitled "Important Defined Terms Used in this Form 10-K" included in our Annual Report on Form 10-K for the year ended December 31, 2017 (the "2017 Form 10-K"). The discussion and analysis presented below relates to the material changes in financial condition and results of operations for our consolidated balance sheets as of June 30, 2018 and December 31, 2017, and for the consolidated statements of income for the three and six month periods ended June 30, 2018 and 2017. This discussion and analysis should be read together with "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in the 2017 Form 10-K, and in particular the discussions in those sections thereof entitled "Overview," "Executive Summary," and "Critical Accounting Policies." Readers are encouraged to review the entire 2017 Form 10-K, as it includes information regarding our Company not discussed in this Form 10-Q. This information will assist in your understanding of the discussion of our current period financial results.

The discussion and analysis presented below includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements generally can be identified by the use of forward-looking terminology such as "may," "will," "expect," "intend," "estimate," "anticipate," "project," "believe" or "continue" or the negative thereof or variations thereon or similar terminology. Forward-looking statements speak only as of the date the statements were made available. Although we believe that the expectations reflected in forward-looking statements have a reasonable basis, we can give no assurance that these expectations will prove to be correct. Forward-looking statements are subject to risks and uncertainties that could cause actual events or results to differ materially from those expressed in or implied by the statements. For a discussion of the most significant risks and uncertainties that could cause our actual results to differ materially from those projected, see "Risk Factors" in Item 1A of the 2017 Form 10-K, updated by Part II, Item 1A of this Form 10-Q. Except to the limited extent required by applicable law, we undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

The reportable insurance segments are business units managed separately because of the differences in the type of customers they serve or products they provide or services they offer. The insurance segments market a broad line of property and casualty insurance products throughout the United States through independent insurance agencies, which include retail agents and wholesale brokers. The investment operations segment, managed by Stateco, provides investment services. See "Personal and Commercial Insurance" and "Specialty Insurance" in Item 1 of the 2017 Form 10-K for more information about our insurance segments. Financial information about our reportable segments for 2018 is set forth in Note 11 of our condensed consolidated financial statements included in Item 1 of this Form 10-Q.

<u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

# **POOLING ARRANGEMENT**

The STFC Pooled Companies and the Mutual Pooled Companies participate in a quota share reinsurance pooling arrangement referred to as the "Pooling Arrangement." Under the Pooling Arrangement, State Auto Mutual assumes premiums, losses and expenses from each of the Pooled Companies and in turn cedes to each of the Pooled Companies a specified portion of premiums, losses and expenses based on each of the Pooled Companies' respective pooling percentages. State Auto Mutual then retains the balance of the pooled business.

The following table sets forth the participants and their participation percentages in the Pooling Arrangement: **STFC** 

Pooled **Companies:** State Aufd.0 % P&C Milbank SA Ohio Total STFC 65.0 Pooled % *Companies* State Auto **Mutual** Pooled **Companies:** State Aubo4.5 % Mutual SA Wisconsin Meridian Security Patrons 0.5 Mutual RIC-Plaza American Compensation Bloomington Compensation Total State Auto 35.0 Mutual % Pooled *Companies* 

#### Table of Contents STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### **RESULTS OF OPERATIONS**

The following table sets forth certain key performance indicators we use to monitor our operations for the three and six months ended June 30, 2018 and 2017:

(\$ millions, except per share amounts)	Three June 3		ths ended		Six months June 30		s ended	
	2018		2017		2018		2017	
GAAP Basis:								
Total revenues	\$341.7	7	\$355.7	7	\$665.4	1	\$700.8	3
Income before federal income taxes	\$7.7		\$11.9		\$4.4		\$7.9	
Net income	\$6.0		\$8.7		\$3.9		\$5.4	
Basic earnings per share	\$0.14		\$0.21		\$0.09		\$0.13	
Diluted earnings per share	\$0.14		\$0.21		\$0.09		\$0.13	
Stockholders' equity	\$847.0	)	\$908.5	\$908.5				
Return on average equity (LTM)	(1.9	)%	5.4	%				
Book value per share	\$19.75	5	\$21.65	5				
Debt to capital ratio	12.6	%	11.9	%				
Cat loss and ALAE ratio	12.2	%	7.9	%	7.6	%	9.3	%
Non-cat loss and LAE ratio	58.6	%	64.0	%	61.5	%	63.5	%
Loss and LAE ratio	70.8	%	71.9	%	69.1	%	72.8	%
Expense ratio	36.2	%	34.3	%	35.7	%	34.7	%
Combined ratio	107.0	%	106.2	%	104.8	%	107.5	%
Premium written growth	(9.7	)%	(1.2	)%	(7.4	)%	0.7	%
Investment yield	3.2	%	3.0	%	3.1	%	3.0	%
<u>SAP Basis:</u>								
Cat loss and ALAE ratio	12.2	%	7.9	%	7.6		9.3	%
Non-cat loss and ALAE ratio	52.4	%	58.5	%	55.6	%	57.8	%
ULAE ratio	6.3	%	5.7	%	6.0	%	5.8	%
Loss and LAE ratio	70.9	%	72.1	%	69.2	%	72.9	%
Expense ratio	35.8	%	32.6	%	36.2	%	33.7	%
Combined ratio	106.7	%	104.7	%	105.4	%	106.6	%
T.	welve							
	onths							
	ded							
Ju	ne 30							

**2018**2017

Net premiums written to surplus 1.8 1.5

Our pre-tax income for the second quarter of 2018, compared with the second quarter of 2017, decreased \$4.2 million. Earned premiums and losses and loss expenses each decreased \$12.6 million when compared to the second quarter of 2017, due primarily to (i) our decision to exit specialty business during the latter half of 2017 and (ii) lower non-catastrophe losses and loss expenses compared to the same 2017 period. Partially offsetting the decrease in non-catastrophe losses and loss expenses was an increase in weather-related catastrophe losses and loss expenses. Net investment gains decreased by \$3.7 million, while net investment income increased \$2.4 million compared to the same 2017 period. Effective January 1, 2018, we adopted ASU 2016-01, which requires changes in fair value for equity securities and other invested assets still held to be reported through net income. Net investment gains for the three

months ended June 30, 2018, includes an unrealized gain of \$9.5 million resulting from fair value changes of equity securities and other invested assets still held that prior to 2018 would have been reported in other comprehensive income instead of pre-tax income.

Our pre-tax income for the six months ended June 30, 2018, decreased \$3.5 million compared with the first six months of 2017. Earned premiums and losses and loss expenses decreased \$15.8 million and \$34.6 million, respectively, when compared to the six months ended June 30, 2017, due primarily to our decision to exit specialty business. In addition, the decrease in losses and loss expenses was attributable to (i) lower current accident year losses and loss expenses, including both non-catastrophe and catastrophe and (ii) greater favorable development of prior accident year losses and loss expenses when compared to the same

<u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

2017 period. Net investment gains decreased \$23.2 million compared to the six months ended June 30, 2017, while net investment income increased by \$3.6 million. Net investment gains for 2018 includes a net unrealized loss of \$5.8 million.

The second quarter and year to date 2018 results were also impacted by increases in acquisition and operating expenses and other expenses when compared to the same 2017 periods, due to (i) increased estimates of agent and associate incentive compensation, (ii) higher report ordering costs, (iii) the continued impact of our technology investments and (iv) an increase in the valuation of a share-based compensation plan, which is accounted for as a liability plan (for additional information regarding our share-based compensation plans, see Note 14 in Item 8 of the 2017 Form 10-K).

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

## **Insurance Segments**

We measure our top-line growth for our insurance segments based on net written premiums, which provide us with an indication of how well we are doing in terms of revenue growth before it is actually earned. Our policies provide a fixed amount of coverage for a stated period of time, often referred to as the "policy term." As such, our written premiums are recognized as earned ratably over the policy term. The unearned portion of written premiums, called unearned premiums, is reflected on our balance sheet as a liability and represents our obligation to provide coverage for the unexpired term of the policies.

Insurance industry regulators require our insurance subsidiaries to report their financial condition and results of operations using SAP. We use SAP financial results, along with industry standard financial measures determined on a SAP basis and certain measures determined on a GAAP basis, to internally monitor the performance of our insurance segments and reward our employees.

One of the more significant differences between GAAP and SAP is that SAP requires all underwriting expenses to be expensed immediately and not deferred over the same period that the premium is earned. In converting SAP underwriting results to GAAP underwriting results, acquisition costs are deferred and amortized over the periods the related written premiums are earned. For a discussion of deferred acquisition costs, see "Critical Accounting Policies – Deferred Acquisition Costs" section included in Item 7 of our 2017 Form 10-K.

All references to financial measures or components thereof in this discussion are calculated on a GAAP basis, unless otherwise noted.

The following tables set forth certain key performance indicators for our insurance segments for the three and six months ended June 30, 2018 and 2017:

(\$	in	millions)
$(\varphi)$	in	manonsj

Three months ended June 30, 2018	Persor	nal	Comme	ercial	Spec	ialty	Total	
Net written premiums	\$184.9	9	\$ 120.8	;	\$2.4		\$308.	1
Net earned premiums	164.9		115.6		27.0		307.5	
Losses and LAE incurred:								
Cat loss and ALAE	27.1		10.6		(0.2	)	37.5	
Non-cat loss and ALAE								
Prior accident years non-cat loss and ALAE	(10.6	)	(9.6	)	2.1		(18.1	)
Current accident year non-cat loss and ALAE	94.3		67.3		18.0		179.6	
Total non-cat loss and ALAE	83.7		57.7		20.1		161.5	
Total Loss and ALAE	110.8		68.3		19.9		199.0	
ULAE	10.7		6.8		1.5		19.0	
Total Loss and LAE	121.5		75.1		21.4		218.0	
Underwriting expenses	56.6		49.3		4.6		110.5	
Net underwriting (loss) gain	\$(13.2	2)	\$ (8.8	)	\$1.0		\$(21.0	))
Cat loss and ALAE ratio	16.4	%	9.1	%	(0.7	)%	12.2	%
Non-cat loss and ALAE ratio								
Prior accident years non-cat loss and ALAE ratio	(6.4	)%	(8.3	)%	7.8	%	(5.9	)%
Current accident year non-cat loss and ALAE ratio	57.2	%	58.2	%	66.4	%	58.3	%
Total non-cat loss and ALAE ratio	50.8	%	49.9	%	74.2	%	52.4	%
Total Loss and ALAE ratio	67.2	%	59.0	%	73.5	%	64.6	%
ULAE ratio	6.5	%	6.0	%	5.6	%	6.3	%
Total Loss and LAE ratio	73.7	%	65.0	%	79.1	%	70.9	%
Expense ratio	30.6	%	40.7	%	192.2	2%	35.8	%

Combined ratio

104.3 % 105.7 % 271.3 % 106.7 %

# Table of Contents

# STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES

(a majority-owned subsidiary of State Automobile Mutual Insurance Company)

(\$ in millions)								
Three months ended June 30, 2017	Personal	1	Commerc	cial	Specia	lty	Total	
Net written premiums	\$150.4		\$117.2		\$73.7		\$341.3	3
Net earned premiums	142.9		114.5		62.7		320.1	
Losses and LAE incurred:								
Cat loss and ALAE	13.5		11.0		0.7		25.2	
Non-cat loss and ALAE								
Prior accident years non-cat loss and ALAE	(0.1)	)	(15.6)	)	0.9		(14.8	)
Current accident year non-cat loss and ALAE	91.8		70.7		39.6		202.1	
Total non-cat loss and ALAE	91.7		55.1		40.5		187.3	
Total Loss and ALAE	105.2		66.1		41.2		212.5	
ULAE	9.2		6.1		3.0		18.3	
Total Loss and LAE	114.4		72.2		44.2		230.8	
Underwriting expenses	43.0		44.9		23.3		111.2	
Net underwriting loss	\$(14.5)	)	\$(2.6)	)	\$(4.8	)	\$(21.9	)
Cat loss and ALAE ratio	9.5	%	9.7	%	1.0	%	7.9	%
Non-cat loss and ALAE ratio	7.5	10	).1	10	1.0	10	1.7	70
Prior accident years non-cat loss and ALAE ratio	(0.1)	)%	(13.6)	)%	1.5	%	(4.6	)%
Current accident year non-cat loss and ALAE ratio	· · · ·			%	63.3		63.1	%
Total non-cat loss and ALAE ratio				%	64.8		58.5	%
Total Loss and ALAE ratio					65.8		66.4	%
ULAE ratio				%	4.6		5.7	%
Total Loss and LAE ratio					70.4		72.1	%
Expense ratio					31.8		32.6	%
Combined ratio				%	102.2		104.7	%

# Table of Contents

STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES

(a majority-owned subsidiary of State Automobile Mutual Insurance Company)

(\$ in millions)								
Six months ended June 30, 2018	Persor	nal	Comme	ercial	Specia	alty	Total	
Not written memiume	\$216	6	\$ 238.9		\$14.8		¢ < ∩∩ ′	2
Net written premiums	\$346.0 321.2	U	\$ 230.5		\$14.8 70.7		\$600.3 622.4	3
Net earned premiums Losses and LAE incurred:	321.2		230.5		/0./		022.4	
	22.2		150		(0.2	`	47 2	
Cat loss and ALAE	32.3		15.2		(0.2	)	47.3	
Non-cat loss and ALAE	(1= )	`	(10.2	`	2.4		(24.1	`
Prior accident years non-cat loss and ALAE	(17.2	)	(19.3	)	2.4		(34.1	)
Current accident year non-cat loss and ALAE	191.6		140.7		48.0		380.3	
Total non-cat loss and ALAE	174.4		121.4		50.4		346.2	
Total Loss and ALAE	206.7		136.6		50.2		393.4	
ULAE	20.0		13.7		3.7		37.5	
Total Loss and LAE	226.7		150.3		53.9		430.9	
Underwriting expenses	106.0	_ 、	97.3		14.2		217.5	
Net underwriting (loss) gain	\$(11.5	5)	\$(17.1	)	\$2.6		\$(26.0	))
Cat loss and ALAE ratio	10.1	%	6.6	%	(0.3	)%	7.6	%
Non-cat loss and ALAE ratio								
Prior accident years non-cat loss and ALAE ratio	(5.4	)%	(8.4	)%	3.4	%	(5.5	)%
Current accident year non-cat loss and ALAE ratio	59.7	%	61.0	%	67.8	%	61.1	%
Total non-cat loss and ALAE ratio	54.3	%	52.6	%	71.2	%	55.6	%
Total Loss and ALAE ratio	64.4	%	59.2	%	70.9	%	63.2	%
ULAE ratio	6.2	%	6.0	%	5.2	%	6.0	%
Total Loss and LAE ratio	70.6	%	65.2	%	76.1	%	69.2	%
Expense ratio	30.6	%	40.7	%	96.2	%	36.2	%
Combined ratio	101.2		105.9	%	172.3	%	105.4	%

## <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

Six months ended June 30, 2017PersonalCommercialSpecialtyTotalNet written premiums\$282.4\$227.3\$138.5\$64Net earned premiums286.5227.5124.2638Losses and LAE incurred:35.720.92.959.5	8.2 2 6 ) 6
Net earned premiums286.5227.5124.2638Losses and LAE incurred:	2 6 ) 6
Net earned premiums286.5227.5124.2638Losses and LAE incurred:	2 6 ) 6
Losses and LAE incurred:	6) 6
	6) 6
Cat loss and ALAE         35.7         20.9         2.9         59.5	6) 6
	6
Non-cat loss and ALAE	6
Prior accident years non-cat loss and ALAE 2.2 (23.2) 1.4 (19.	
Current accident year non-cat loss and ALAE 169.8 137.0 81.8 388	0
Total non-cat loss and ALAE         172.0         113.8         83.2         369	
Total Loss and ALAE         207.7         134.7         86.1         428	5
ULAE 19.1 12.8 5.0 36.9	
Total Loss and LAE         226.8         147.5         91.1         465	4
Underwriting expenses         83.7         88.3         46.1         218	1
Net underwriting loss $\$(24.0)$ $\$(8.3)$ $\$(13.0)$ $\$(43.0)$	5.3)
Cat loss and ALAE ratio 12.5 % 9.2 % 2.3 % 9.3	%
	90
Non-cat loss and ALAE ratio $Prior against transmission of ALAE ratio = 0.8 = 0.4 (10.2 \pm 0.00 \pm 1.2 \pm 0.00 \pm 1.2 \pm 0.000 \pm 1.2 \pm 0.0000 \pm 0.0000 \pm 0.00000 \pm 0.00000000$	107
Prior accident years non-cat loss and ALAE ratio $0.8 \% (10.2)\% 1.2 \% (3.1)$	)%
Current accident year non-cat loss and ALAE ratio 59.2 % 60.2 % 65.9 % 60.9	
Total non-cat loss and ALAE ratio         60.0         % 50.0         % 67.1         % 57.8           Total non-cat loss and ALAE ratio         72.5         % 50.2         % 67.1         % 57.8	
Total Loss and ALAE ratio         72.5         % 59.2         % 69.4         % 67.1	
ULAE ratio         6.7         %         5.6         %         4.0         %         5.8           The last state         5.2         %         6.4         %         5.8         %         72.4         %         72	
Total Loss and LAE ratio         79.2         % 64.8         % 73.4         % 72.9	
Expense ratio         29.6         % 38.8         % 33.3         % 33.7	
Combined ratio         108.8         %         103.6         %         106.7         %         106	6 %

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Personal Insurance Segment

The following tables set forth certain key performance indicators by major product line for our personal insurance segment for the three and six months ended June 30, 2018 and 2017: Table 1

(\$ in millions)

Three months ended June 30, 2018	Perso Auto	nal	Homeov	wners	Othe Perso		Total	
Net written premiums	\$106.	2	\$ 72.1		\$6.6		\$184.	9
Net earned premiums	99.1		60.4		5.4		164.9	
Losses and LAE incurred:								
Cat loss and ALAE	3.8		22.3		1.0		27.1	
Non-cat loss and ALAE								
Prior accident years non-cat loss and ALAE	(7.2	)	(2.9	)	(0.5	)	(10.6	)
Current accident year non-cat loss and ALAE	64.8		25.9		3.6		94.3	
Total non-cat loss and ALAE	57.6		23.0		3.1		83.7	
Total Loss and ALAE	61.4		45.3		4.1		110.8	
ULAE	5.9		4.6		0.2		10.7	
Total Loss and LAE	67.3		49.9		4.3		121.5	
Underwriting expenses	31.4		22.8		2.4		56.6	
Net underwriting gain (loss)	\$0.4		\$ (12.3	)	\$(1.3	<b>3</b> )	\$(13.2	2)
Cat loss and ALAE ratio	3.9	%	36.9	%	18.2	%	16.4	%
Non-cat loss and ALAE ratio								
Prior accident years non-cat loss and ALAE ratio	(7.2	)%	(4.8	)%	(9.8	)%	(6.4	)%
Current accident year non-cat loss and ALAE ratio	65.3	%	43.0	%	65.6	%	57.2	%
Total non-cat loss and ALAE ratio	58.1	%	38.2	%	55.8	%	50.8	%
Total Loss and ALAE ratio	62.0	%	75.1	%	74.0	%	67.2	%
ULAE ratio	6.0	%	7.6	%	5.2	%	6.5	%
Total Loss and LAE ratio	68.0	%	82.7	%	79.2	%	73.7	%
Expense ratio	29.5	%	31.5	%	36.1	%	30.6	%
Combined ratio	97.5	%	114.2	%	115.3	3 %	104.3	%

# Table of Contents

STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES

(a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Table 2

(\$ in millions)

Three months ended June 30, 2017	Personal Auto	Homeowners	Other Personal	Total
Net written premiums	\$86.2	\$ 59.6	\$4.6	\$150.4
Net earned premiums	83.7	54.5	4.7	142.9
Losses and LAE incurred:				
Cat loss and ALAE	2.7	11.1	(0.3)	13.5
Non-cat loss and ALAE				
Prior accident years non-cat loss and ALAE	(1.2)	(0.9)	2.0	(0.1)
Current accident year non-cat loss and ALAE	62.2	27.9	1.7	91.8
Total non-cat loss and ALAE	61.0	27.0	3.7	91.7
Total Loss and ALAE	63.7	38.1	3.4	105.2
ULAE	5.6	3.4	0.2	9.2
Total Loss and LAE	69.3	41.5	3.6	114.4
Underwriting expenses	23.0	18.3	1.7	43.0
Net underwriting loss	\$(8.6)	\$ (5.3)	\$(0.6)	\$(14.5)
Cat loss and ALAE ratio	3.2 %	20.4 %	(5.5)%	9.5 %
Non-cat loss and ALAE ratio				
Prior accident years non-cat loss and ALAE ratio	· · · ·	(1.7)%		(0.1)%
Current accident year non-cat loss and ALAE ratio	74.2 %	51.2 %	35.2 %	64.2 %
Total non-cat loss and ALAE ratio		49.5 %		64.1 %
Total Loss and ALAE ratio		69.9 %		73.6 %
ULAE ratio		6.2 %		6.5 %
Total Loss and LAE ratio		76.1 %		80.1 %
Expense ratio		30.7 %		28.5 %
Combined ratio	109.5 %	106.8 %	115.0 %	108.6 %

# Table of Contents

# STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

Table 3

(\$ in millions)

Six months ended June 30, 2018	Person Auto	nal	Homeo	wners	Other Perso		Total	
Net written premiums	\$208.	1	\$ 126.4		\$12.1		\$346.	6
Net earned premiums	192.6		118.3		10.3		321.2	
Losses and LAE incurred:								
Cat loss and ALAE	3.9		27.0		1.4		32.3	
Non-cat loss and ALAE								
Prior accident years non-cat loss and ALAE	(11.2	)	(5.7	)	(0.3	)	(17.2	)
Current accident year non-cat loss and ALAE	131.7		54.3		5.6		191.6	
Total non-cat loss and ALAE	120.5		48.6		5.3		174.4	
Total Loss and ALAE	124.4		75.6		6.7		206.7	
ULAE	10.9		8.6		0.5		20.0	
Total Loss and LAE	135.3		84.2		7.2		226.7	
Underwriting expenses	60.3		41.0		4.7		106.0	
Net underwriting loss	\$(3.0	)	\$ (6.9	)	\$(1.6	)	\$(11.5	5)
Cat loss and ALAE ratio	2.1	%	22.8	%	13.3	%	10.1	%
Non-cat loss and ALAE ratio								
Prior accident years non-cat loss and ALAE ratio	(5.8	· ·	(4.8	)%		·	(5.4	)%
Current accident year non-cat loss and ALAE ratio	68.3		45.9	%	53.9		59.7	%
Total non-cat loss and ALAE ratio	62.5		41.1	%	51.0		54.3	%
Total Loss and ALAE ratio	64.6		64.0	%	64.3		64.4	%
ULAE ratio	5.6		7.2	%	5.3		6.2	%
Total Loss and LAE ratio	70.2		71.2	%	69.6		70.6	%
Expense ratio	29.0		32.4	%	39.0		30.6	%
Combined ratio	99.2	%	103.6	%	108.6	%	101.2	%

#### Table of Contents

STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Table 4

(\$ in millions)

Six months ended June 30, 2017	Personal Auto	Homeowner	<sup>5</sup> Other Personal	Total
Net written premiums	\$168.8	\$ 104.8	\$ 8.8	\$282.4
Net earned premiums	166.9	110.0	9.6	286.5
Losses and LAE incurred:				
Cat loss and ALAE	5.9	29.1	0.7	35.7
Non-cat loss and ALAE				
Prior accident years non-cat loss and ALAE	(1.8)	1.9	2.1	2.2
Current accident year non-cat loss and ALAE	118.6	48.0	3.2	169.8
Total non-cat loss and ALAE	116.8	49.9	5.3	172.0
Total Loss and ALAE	122.7	79.0	6.0	207.7
ULAE	10.3	8.1	0.7	19.1
Total Loss and LAE	133.0	87.1	6.7	226.8
Underwriting expenses	46.6	33.8	3.3	83.7
Net underwriting loss	\$(12.7)	\$ (10.9 )	\$(0.4)	\$(24.0)
Cat loss and ALAE ratio	3.5 %	26.5 %	7.0 %	12.5 %
Non-cat loss and ALAE ratio				
Prior accident years non-cat loss and ALAE ratio	(1.1)%	1.7 %	21.4 %	0.8 %
Current accident year non-cat loss and ALAE ratio	71.4 %	43.6 %	34.1 %	59.2 %
Total non-cat loss and ALAE ratio	70.3 %	45.3 %	55.5 %	60.0 %
Total Loss and ALAE ratio	73.5 %	71.8 %	62.5 %	72.5 %
ULAE ratio	6.2 %	7.4 %	8.1 %	6.7 %
Total Loss and LAE ratio	79.7 %	79.2 %	70.6 %	79.2 %
Expense ratio	27.6 %	32.2 %	36.8 %	29.6 %
Combined ratio	107.3 %	111.4 %	107.4 %	108.8 %

The personal insurance segment's net written premiums for the three and six months ended June 30, 2018 increased 23.0% and 22.7%, respectively, compared to the same 2017 periods (Tables 1 - 4). The premium growth was driven by personal auto rate increases, new business growth and a higher level of policies in force in both personal auto and homeowners attributable to production generated through State Auto Connect.

The personal insurance segment's SAP catastrophe loss ratios for the three and six months ended June 30, 2018, increased 6.9 points and improved 2.4 points, respectively, when compared to the same 2017 periods. The second quarter 2018 was impacted by weather events, primarily wind and hail. Weather related catastrophe events for the six months ended June 30, 2018, were less severe than catastrophe events impacting our results for the same 2017 period. During the first quarter 2017, widespread storms impacted the Ohio Valley region, South Carolina, Texas, Mississippi and Georgia.

The personal insurance segment's SAP non-catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018, improved 13.3 points and 5.7 points, respectively, compared to the same 2017 periods (Tables 1 - 4). The personal auto SAP non-catastrophe loss and ALAE ratio for the three and six months ended June 30, 2018 improved 14.7 and 7.8 points, respectively, compared to the same 2017 periods (Tables 1 - 4). The quarter and year to date 2018 current accident year loss and ALAE ratios improved 8.9 points and 3.1 points, respectively, compared to the same 2017 periods (Tables 1 - 4).

June 30, 2018, improved the loss ratios by 7.2 points and 5.8 points, respectively, compared to 1.4 points and 1.1 points, respectively, for the same 2017 periods. The 2018 prior accident year favorable development was primarily attributable to lower than anticipated severity from the 2016 and 2017 accident years.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

The homeowners SAP non-catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018, improved 11.3 points and 4.2 points, respectively, compared to the same 2017 periods. The second quarter 2018 improvement compared to the same 2017 period was primarily due to (i) a decrease in non-catastrophe weather losses and (ii) greater favorable development of prior accident year losses (4.8 points compared to 1.7 points for the three months ended June 30, 2017). The year to date 2018 improvement was due to favorable development of prior accident year losses of 4.8 points compared to adverse development of 1.7 points during the same 2017 period.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Commercial Insurance Segment

The following tables set forth certain key performance indicators by major product line for our commercial insurance segment for the three and six months ended June 30, 2018 and 2017:

Table 5

(\$ in millions)

Three months ended June 30, 2018	Commerc Auto	ial Small Comme Package		Middle Market Commer	rcial	Worker Comp	rs'	Farm & Ranch	Ż	Other Comm	ercial	Total	
Net written premiums	\$21.4	\$31.6		\$ 32.3		\$17.6		\$12.7		5.2		\$120.8	3
Net earned premiums	18.7	30.3		28.3		22.6		11.1		4.6		115.6	
Losses and LAE incurred:													
Cat loss and ALAE	0.6	4.5		3.8				1.7				10.6	
Non-cat loss and ALAE													
Prior accident years non-cat loss and ALAE	(1.1)	(4.2	)	2.1		(3.6	)	(1.5	)	(1.3	)	(9.6	)
Current accident year non-cat loss and ALAE	11.0	18.6		15.7		13.9		6.4		1.7		67.3	
Total non-cat loss and ALAE	9.9	14.4		17.8		10.3		4.9		0.4		57.7	
Total Loss and ALAE	10.5	18.9		21.6		10.3		6.6		0.4		68.3	
ULAE	1.1	1.7		1.5		1.5		0.7		0.3		6.8	
Total Loss and LAE	11.6	20.6		23.1		11.8		7.3		0.7		75.1	
Underwriting expenses	9.5	13.9		12.3		6.4		5.4		1.8		49.3	
Net underwriting (loss) gain	\$(2.4)	\$(4.2	)	\$ (7.1	)	\$4.4		\$(1.6	)	2.1		<b>\$(8.8</b>	)
Cat loss and ALAE ratio	2.9 9	6 14.8	%	13.5	%	_	%	14.8	%	_	%	9.1	%
Non-cat loss and ALAE ratio													
Prior accident years non-cat loss and ALAE ratio	(5.7)9	% (14.0	)%	7.6	%	(15.9	)%	(13.8	)%	(27.0	)%	(8.3	)%
Current accident year non-cat loss and ALAE ratio	59.4 %	61.8	%	55.2	%	61.2	%	58.0	%	34.2	%	58.2	%
Total non-cat loss and ALAE ratio	53.7 9	6 47.8	%	62.8	%	45.3	%	44.2	%	7.2	%	49.9	%
Total Loss and ALAE ratio	56.6	6 62.6	%	76.3	%	45.3	%	59.0	%	7.2	%	59.0	%
ULAE ratio	5.9 9	6 5.7	%	5.5	%	7.2	%	6.3	%	5.4	%	6.0	%
Total Loss and LAE ratio	62.5	68.3	%	81.8	%	52.5	%	65.3	%	12.6	%	65.0	%
Expense ratio	44.0 %	6 43.9	%	38.0	%	36.1	%	42.4	%	36.4	%	40.7	%
Combined ratio	106.5 %	6 112.2	%	119.8	%	88.6	%	107.7	%	49.0	%	105.7	%

## <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Table 6

(\$ in millions)

Three months ended June 30, 2017	Comme Auto	ercial	Small Comme Package		Middle Market Comme		Worke Comp	rs'	Farm & Ranch	č	Other Comme	rcial	Total	
Net written premiums	\$19.9		\$ 31.8		\$ 30.6		\$19.6		\$11.5		\$ 3.8		\$117.2	2
Net earned premiums	19.3		31.9		27.5		22.8		9.6		3.4		114.5	
Losses and LAE incurred:														
Cat loss and ALAE	0.3		5.4		4.0				1.3				11.0	
Non-cat loss and ALAE														
Prior accident years non-cat loss and ALAE	(1.6	)	(3.0	)	(6.3	)	(2.8	)	(0.8	)	(1.1	)	(15.6	)
Current accident year non-cat loss and ALAE	12.1		18.9		14.5		15.8		7.6		1.8		70.7	
Total non-cat loss and ALAE	10.5		15.9		8.2		13.0		6.8		0.7		55.1	
Total Loss and ALAE	10.8		21.3		12.2		13.0		8.1		0.7		66.1	
ULAE	1.0		1.7		1.0		1.4		0.7		0.3		6.1	
Total Loss and LAE	11.8		23.0		13.2		14.4		8.8		1.0		72.2	
Underwriting expenses	8.0		13.5		10.7		6.7		4.2		1.8		44.9	
Net underwriting (loss) gain	\$(0.5	)	\$ (4.6	)	\$ 3.6		\$1.7		\$(3.4	)	\$ 0.6		\$(2.6	)
Cat loss and ALAE ratio	1.6	%	16.9	%	14.6	%		%	14.0	%	0.3	%	9.7	%
Non-cat loss and ALAE ratio														
Prior accident years non-cat loss and ALAE ratio	(8.1	)%	(9.3	)%	(23.0	)%	(12.4	)%	(8.2	)%	(33.6	)%	(13.6	)%
Current accident year non-cat loss and ALAE ratio	62.4	%	58.8	%	52.7	%	69.5	%	79.0	%	56.1	%	61.7	%
Total non-cat loss and ALAE ratio	54.3	%	49.5	%	29.7	%	57.1	%	70.8	%	22.5	%	48.1	%
Total Loss and ALAE ratio	55.9	%	66.4	%	44.3	%	57.1	%	84.8	%	22.8	%	57.8	%
ULAE ratio	5.1	%	5.5	%	3.9	%	6.0	%	6.5	%	4.8	%	5.2	%
Total Loss and LAE ratio	61.0	%	71.9	%	48.2	%	63.1	%	91.3	%	27.6	%	63.0	%
Expense ratio	40.1	%	42.6	%	35.1	%	33.9	%	36.0	%	50.6	%	38.3	%
Combined ratio	101.1	%	114.5	%	83.3	%	97.0	%	127.3	%	78.2	%	101.3	%

# Table of Contents

STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES

(a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Table 7

(\$ in millions)

Six months ended June 30, 2018	Commercial Auto	Small Commercial Package	Middle Market Commercial	Workers' Comp	Farm & Ranch	Other Commercial	Total
Net written premiums	\$40.0	\$62.0	\$61.0	\$42.0	\$24.2	<b>\$ 9.7</b>	\$238.9
Net earned premiums	37.1	60.7	56.4	45.4	22.1	8.8	230.5
Losses and LAE incurred:							
Cat loss and ALAE	0.6	7.7	5.3	_	1.6	_	15.2
Non-cat loss and ALAE							
Prior accident years non-cat loss and ALAE	(4.6)	(4.7)	(3.4)	(5.9)	(1.2)	0.5	(19.3)
Current accident year non-cat loss and ALAE	23.4	36.8	37.2	29.0	10.6	3.7	140.7
Total non-cat loss and ALAE	18.8	32.1	33.8	23.1	9.4	4.2	121.4
Total Loss and ALAE	19.4	39.8	39.1	23.1	11.0	4.2	136.6
ULAE	2.3	3.0	3.0	3.8	1.0	0.6	13.7
Total Loss and LAE	21.7	42.8	42.1	26.9	12.0	4.8	150.3
Underwriting expenses	17.6	27.7	23.6	14.4	10.2	3.8	97.3
Net underwriting (loss) gain	\$(2.2)	<b>\$(9.8</b> )	<b>\$(9.3</b> )	\$4.1	\$(0.1)	\$ 0.2	\$(17.1)
Cat loss and ALAE ratio	1.5 %	12.7 %	9.4 %	_ %	7.2 %	%	6.6 %
Non-cat loss and ALAE ratio							
Prior accident years non-cat loss and ALAE ratio	(12.3)%	(7.8)%	(6.0)%	(12.9)%	(5.5)%	5.6 %	(8.4)%
Current accident year non-cat loss and ALAE ratio	63.3 %	60.6 %	66.0 %	63.6 %	47.7 %	41.6 %	61.0 %
Total non-cat loss and ALAE ratio	51.0 %	52.8 %	60.0 %	50.7 %	42.2 %	47.2 %	52.6 %
Total Loss and ALAE ratio	52.5 %	65.5 %	<b>69.4</b> %	50.7 %	49.4 %	47.2 %	59.2 %
ULAE ratio	<b>6.1</b> %	5.0 %	5.4 %	8.6 %	4.8 %	6.2 %	6.0 %
Total Loss and LAE ratio	58.6 %	70.5 %	74.8 %	59.3 %	54.2 %	53.4 %	65.2 %
Expense ratio	43.9 %	44.7 %		34.3 %	42.1 %	39.4 %	40.7 %
Combined ratio	102.5 %	115.2 %	113.6 %	93.6 %	96.3 %	92.8 %	105.9 %

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Table 8

(\$ in millions)

Six months ended June 30, 2017	Comme Auto	ercial	Small Comme Package		Middle Market Comme	rcial	Worker Comp	rs'	Farm & Ranch	Ż	Other Comm	ercial	Total	
Net written premiums	\$38.3		\$62.3		\$ 56.4		\$41.3		\$21.4		\$ 7.6		\$227.3	3
Net earned premiums	38.8		63.2		54.5		44.3		19.0		7.7		227.5	
Losses and LAE incurred:														
Cat loss and ALAE	0.6		9.5		7.1				3.7				20.9	
Non-cat loss and ALAE														
Prior accident years non-cat loss and ALAE	(3.1	)	(5.0	)	(5.3	)	(4.7	)	(0.8	)	(4.3	)	(23.2	)
Current accident year non-cat loss and ALAE	26.5		34.6		30.5		30.4		11.1		3.9		137.0	
Total non-cat loss and ALAE	23.4		29.6		25.2		25.7		10.3		(0.4	)	113.8	
Total Loss and ALAE	24.0		39.1		32.3		25.7		14.0		(0.4	)	134.7	
ULAE	2.1		2.6		2.6		3.6		1.4		0.5		12.8	
Total Loss and LAE	26.1		41.7		34.9		29.3		15.4		0.1		147.5	
Underwriting expenses	15.6		26.8		20.7		13.6		7.8		3.8		88.3	
Net underwriting (loss) gain	\$(2.9	)	\$ (5.3	)	\$(1.1	)	\$1.4		\$(4.2	)	\$ 3.8		\$(8.3	)
Cat loss and ALAE ratio	1.6	%	15.0	%	13.1	%		%	19.7	%	0.1	%	9.2	%
Non-cat loss and ALAE ratio														
Prior accident years non-cat loss and ALAE ratio	(8.0	)%	(7.9	)%	(9.7	)%	(10.6	)%	(4.3	)%	(55.5	)%	(10.2	)%
Current accident year non-cat loss and ALAE ratio	68.2	%	54.7	%	56.0	%	68.6	%	58.6	%	51.1	%	60.2	%
Total non-cat loss and ALAE ratio	60.2	%	46.8	%	46.3	%	58.0	%	54.3	%	(4.4	)%	50.0	%
Total Loss and ALAE ratio	61.8	%	61.8	%	59.4	%	58.0	%	74.0	%	(4.3	)%	59.2	%
ULAE ratio	5.6	%	4.1	%	4.8	%	8.1	%	6.8	%	4.8	%	5.6	%
Total Loss and LAE ratio	67.4	%	65.9	%	64.2	%	66.1	%	80.8	%	0.5	%	64.8	%
Expense ratio	40.6	%	43.0	%	36.7	%	32.9	%	36.3	%	51.2	%	38.8	%
Combined ratio	108.0	%	108.9	%	100.9	%	99.0	%	117.1	%	51.7	%	103.6	%

The commercial insurance segment's net written premiums for the three and six months ended June 30, 2018, increased 2.8% and 5.0%, respectively, compared to the same 2017 periods (Tables 5 - 8), due to rate increases and new business growth in most product lines, partially offset by more competitive market conditions in workers' comp. The commercial insurance segment's SAP catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018 improved 0.6 and 2.6 points, respectively, compared to the same 2017 periods (Tables 5 - 8), primarily driven by lower severity. Year to date 2017 was impacted by the events discussed above. The commercial insurance segment's SAP non-catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018 increased 1.8 points and 2.6 points, respectively, compared to the same 2017 periods (Tables 5 - 8), due primarily to less favorable development of prior accident year losses. In addition, year to date 2018 was impacted by (i) higher weather-related losses (freeze claims), and (ii) large fire losses when compared to the same 2017 period. The commercial auto SAP non-catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018, improved 0.6 and 9.2 points, respectively, compared to the same 2017 periods. The second quarter and year to date 2018 benefited from fewer large losses when compared to the same 2017 periods. In addition, year to date 2018 was impacted by greater favorable development of prior accident year losses of 12.3 points compared to 8.0 points for the same 2017 period. The 2018 prior accident year favorable development was primarily attributable to lower than

anticipated severity from the 2016 and 2017 accident years.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

The small commercial package SAP non-catastrophe loss and ALAE ratio for the three months ended June 30, 2018, improved 1.7 points compared to the same 2017 period driven by greater favorable development of prior accident year losses of 14.0 points compared to 9.3 points for the same 2017 period. The non-catastrophe loss and ALAE ratio for the six months ended June 30, 2018, increased 6.0 points compared to the same 2017 period primarily driven by an increase in (i) weather-related claims, and (ii) large fire losses in the current accident year when compared to the same 2017 period.

The middle market commercial SAP non-catastrophe loss and ALAE ratios for the three and six months ended June 30, 2018, increased 33.1 and 13.7 points, respectively, compared to the same 2017 periods. The quarter to date increase was primarily driven by adverse development of prior accident year losses of 7.6 points compared to favorable development of prior accident year losses of 23.0 points for the same 2017 period. Quarter to date adverse development was driven by a small number of construction defect claims from accident years 2008 and prior. The year to date increase was driven by (i) less favorable development of prior accident year losses of 6.0 points compared to 9.7 points for the same 2017 period, (ii) an increase in weather-related claims, and (iii) large fire losses when compared to the same 2017 period.

The workers' compensation SAP non-catastrophe loss and ALAE ratio for the three and six months ended June 30, 2018, improved 11.8 and 7.3 points compared to the same 2017 periods due primarily to (i) improved experience in the current accident year, and (ii) greater favorable development of prior accident year losses.

The farm & ranch SAP non-catastrophe loss and ALAE ratio for the three and six months ended June 30, 2018, improved 26.6 and 12.1 points, respectively, compared to the same 2017 periods, primarily due to (i) greater favorable development of prior accident year losses, and (ii) fewer large losses. Slightly offsetting the improvement was a second quarter 2018 large fire loss that added 18.0 points and 9.0 points, respectively, to the quarter and year to date 2018 loss ratios. The three and six months ended June 30, 2017 were also impacted by large fire losses.

#### <u>Table of Contents</u> STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

#### Specialty Insurance Segment

The following tables set forth certain key performance indicators by major product line for our specialty insurance segment for the three and six months ended June 30, 2018 and 2017: Table 9

(\$ in millions)

Three months ended June 30, 2018	E&S Property	E&S Casualty	Programs	Total
Net written premiums Net earned premiums	\$(2.6) 2.1	\$ 5.7 19.6	\$(0.7) 5.3	\$2.4 27.0
Losses and LAE incurred:		1,00		
Cat loss and ALAE	(0.1)	_	(0.1)	(0.2)
Non-cat loss and ALAE				
Prior accident years non-cat loss and ALAE	0.6	0.9	0.6	2.1
Current accident year non-cat loss and ALAE	0.2	13.8	4.0	18.0
Total non-cat loss and ALAE	0.8	14.7	4.6	20.1
Total Loss and ALAE	0.7	14.7	4.5	19.9
ULAE	—	0.9	0.6	1.5
Total Loss and LAE	0.7	15.6	5.1	21.4
Underwriting expenses	0.9	3.3	0.4	4.6
Net underwriting gain (loss)	\$0.5	\$ 0.7	\$(0.2)	\$1.0
Cat loss and ALAE ratio	(5.6)%	_ %	(1.4)%	(0.7)%
Non-cat loss and ALAE ratio				
Prior accident years non-cat loss and ALAE ratio	27.5 %	4.5 %	12.2 %	7.8 %
Current accident year non-cat loss and ALAE ratio	6.5 %	70.6 %	74.5 %	66.4 %
Total non-cat loss and ALAE ratio	34.0 %	75.1 %	86.7 %	74.2 %
Total Loss and ALAE ratio	28.4 %	75.1 %	85.3 %	73.5 %
ULAE ratio	3.1 %	4.6 %	10.2 %	5.6 %
Total Loss and LAE ratio	31.5 %	79.7 %	95.5 %	79.1 %
Expense ratio	(34.0)%	60.3 %	(78.0)%	192.2%
Combined ratio	(2.5)%	140.0 %	17.5 %	271.3%

# Table of Contents

STATE AUTO FINANCIAL CORPORATION AND SUBSIDIARIES (a majority-owned subsidiary of State Automobile Mutual Insurance Company)

Table 10

(\$ in millions)

Three months ended June 30, 2017	E&S Property	E&S Casua	alty	Progr	ams	Total	l
Net written premiums	17.3	\$30.7	7	\$25.7	7	\$73.7	7
Net earned premiums	10.4	25.8		26.5		62.7	
Losses and LAE incurred:							
Cat loss and ALAE	0.3			0.4		0.7	
Non-cat loss and ALAE							
Prior accident years non-cat loss and ALAE	1.2	(0.1	)	(0.2	)	0.9	
Current accident year non-cat loss and ALAE	2.9	17.7		19.0		39.6	
Total non-cat loss and ALAE	4.1	17.6		18.8		40.5	
Total Loss and ALAE	4.4	17.6		19.2		41.2	
ULAE	0.2	1.2		1.6		3.0	
Total Loss and LAE	4.6	18.8		20.8		44.2	
Underwriting expenses	6.2	10.5		6.6		23.3	
Net underwriting loss	\$(0.4)	\$(3.5	)	\$(0.9	)	\$(4.8	3)
Cat loss and ALAE ratio	2.4 %	, <u> </u>	%	1.4	%	1.0	%
Non-cat loss and ALAE ratio							
Prior accident years non-cat loss and ALAE ratio	11.6 %	6 (0.2	)%	(0.6	)%	1.5	%
Current accident year non-cat loss and ALAE ratio	29.0 %	68.4	%	71.6	%	63.3	%
Total non-cat loss and ALAE ratio	40.6 %	68.2	%	71.0	%	64.8	%
Total Loss and ALAE ratio	43.0 %	68.2	%	72.4	%	65.8	%
ULAE ratio	1.1 %	6 4.8	%	5.8	%	4.6	%
Total Loss and LAE ratio	44.1 %	5 73.0	%	78.2	%		