

The Cincinnati Insurance Company ■ The Cincinnati Indemnity Company
The Cincinnati Casualty Company ■ The Cincinnati Specialty Underwriters Insurance Company
The Cincinnati Life Insurance Company ■ CFC Investment Company ■ CSU Producer Resources Inc.

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Cincinnati Financial Reports Fourth-Quarter and Full-Year 2017 Results

Cincinnati, February 7, 2018 - Cincinnati Financial Corporation (Nasdaq: CINF) today reported:

- Fourth-quarter 2017 net income of \$642 million, or \$3.88 per share, compared with \$100 million, or 60 cents per share, in the fourth quarter of 2016.
- Full-year 2017 net income of \$1.045 billion, or \$6.29 per share, up 77 percent from \$591 million, or \$3.55 per share, in 2016. Non-GAAP operating income of \$455 million, or \$2.74 per share, down 11 percent from \$511 million, or \$3.07 per share.
- \$542 million increase in fourth-quarter 2017 net income, reflecting a \$495 million benefit from net deferred income tax liability revaluation due to U.S. tax reform, a \$27 million increase in after-tax property casualty underwriting income and a \$19 million after-tax increase in net realized investment gains.
- \$50.29 book value per share at December 31, 2017, up \$7.34 or 17.1 percent since December 31, 2016, and including \$3.02 or 7.0 percent from the tax benefit noted above.
- 22.9 percent value creation ratio for full-year 2017, including 7.0 percent from the tax benefit noted above, compared with 14.5 percent for 2016.

Financial Highlights

(Dollars in millions except per share data)	Th	ree mont	hs e	ended Dec	cember 31,	Twelve months ended December 31,					
	,	2017 2016 % Change		% Change	2017		2016		% Change		
Revenue Data											
Earned premiums	\$	1,258	\$	1,192	6	\$	4,954	\$	4,710	5	
Investment income, net of expenses		156		153	2		609		595	2	
Total revenues		1,411		1,312	8		5,732		5,449	5	
Income Statement Data											
Net income	\$	642	\$	100	542	\$	1,045	\$	591	77	
Realized investment gains and losses, net		(6)		(25)	76		95		80	19	
Effects of U.S. tax reform legislation		495		_	nm		495		_	nm	
Non-GAAP operating income*	\$	153	\$	125	22	\$	455	\$	511	(11)	
Per Share Data (diluted)											
Net income	\$	3.88	\$	0.60	547	\$	6.29	\$	3.55	77	
Realized investment gains and losses, net		(0.04)		(0.15)	73		0.57		0.48	19	
Effects of U.S. tax reform legislation		2.99		_	nm		2.98		_	nm	
Non-GAAP operating income*	\$	0.93	\$	0.75	24	\$	2.74	\$	3.07	(11)	
Deal of a						Φ.	50.20	Φ.	42.05	17	
Book value	ф	4.00	Φ.	0.40	100	\$	50.29	\$	42.95	17	
Cash dividend declared	\$	1.00	\$	0.48	108	\$	2.50	\$	1.92	30	
Diluted weighted average shares outstanding		165.6		166.5	(1)		166.0		166.5	0	

^{*} The Definitions of Non-GAAP Information and Reconciliation to Comparable GAAP Measures section near the end of this report defines and reconciles measures presented in this release that are not based on U. S. Generally Accepted Accounting Principles.

^{**} Forward-looking statements and related assumptions are subject to the risks outlined in the company's safe harbor statement.

Insurance Operations Fourth-Quarter Highlights

- 92.9 percent fourth-quarter 2017 property casualty combined ratio, down from 96.2 percent for the fourth quarter of 2016. Full-year 2017 property casualty combined ratio at 97.5 percent, with net written premiums up 6 percent.
- 6 percent increase in fourth-quarter 2017 net written premiums, reflecting price increases and premium growth initiatives.
- \$151 million fourth-quarter 2017 property casualty new business written premiums. Agencies appointed since the beginning of 2016 contributed \$23 million or 15 percent of total fourth-quarter new business written premiums.
- \$106 million increase in fourth-quarter 2017 life insurance subsidiary net income, including a \$111 million benefit from revaluation of deferred income taxes due to tax reform, and 11 percent growth in life insurance earned premiums.

Investment and Balance Sheet Highlights

- 2 percent or \$3 million rise in fourth-quarter 2017 pretax investment income, including 5 percent growth for stock portfolio dividends and 1 percent growth for bond interest income.
- 10 percent full-year increase in fair value of total investments at December 31, 2017, including a 17 percent increase for the stock portfolio and a 6 percent increase for the bond portfolio.
- \$2.511 billion parent company cash and marketable securities at year-end 2017, up 18 percent from a year ago.

Fourth-Quarter Improves Full-Year Results

Steven J. Johnston, president and chief executive officer, commented: "Non-GAAP operating income for the fourth quarter rose 22 percent over last year's result, bringing our full-year non-GAAP operating income to \$455 million. Full-year 2017 net income rose 77 percent to \$1.045 billion, including a \$495 million benefit related to the passage of the Tax Cuts and Jobs Act of 2017.

"After one of the highest catastrophe losses for any recent third-quarter for our company, fourth-quarter catastrophe losses swung the other way – decreasing 6.2 points compared with fourth-quarter 2016 – and improving our property casualty insurance full-year results. A fourth-quarter combined ratio of 92.9 percent helped improve our combined ratio from 99.1 percent at nine months to 97.5 percent for the full-year. Underwriting profits before taxes increased 91 percent for the quarter and helped us earn a 2017 full-year underwriting profit of \$128 million.

"Our fourth-quarter and full-year combined ratios also included higher paid losses and some areas of higher reserve estimates of losses and loss expenses not yet paid for our commercial casualty line of business. While our commercial casualty line achieved an underwriting profit in 2017, we felt it was prudent to record higher reserves for estimated losses in this line. Development for all lines in total remained favorable for the full year, advancing our record of net favorable property casualty reserve development to 29 years as we continue to follow our consistent reserving practices."

Focused, Profitable Growth

"For the first time, full-year new business premiums written with our independent agencies exceeded \$600 million. Property casualty net written premium growth continued to reach our target, increasing 6 percent, compared with full-year 2016, to \$4.8 billion and rising for each of our property casualty insurance segments for both the fourth quarter and the full year.

"We continue our careful, measured expansion of our product lines, marketing territories and independent agency force, with an eye toward gradual geographic diversification of our premium sources. During the fourth quarter, net written premiums from our excess and surplus lines operation, launched in 2008, passed the \$200 million mark. Our initiatives to attract more of our agents' high net worth clients and to grow our reinsurance assumed division, Cincinnati ReSM, continued on track, both increasing property casualty net written premiums.

"We continue to make strides toward pricing precision, using models and agent-provided information to identify the right price for new business and to take action on selected renewal accounts to improve price adequacy. During the fourth quarter, commercial lines policies and excess and surplus lines business that renewed had price percentage increases that averaged in the low-single-digits; price increases averaged in the high-single-digits for personal auto renewals and in the mid-single-digits for homeowner policies."

Confidence in the Future

"The U.S. tax reform recently passed by Congress enhances our optimism for the future of Cincinnati Financial. Not only does it create a more level playing field for domestic insurers, it also amplifies the advantages of our equity investment strategy. For full-year 2017, our annual equity portfolio total return was 21 percent, increasing our total equity portfolio fair value to \$6.249 billion.

"At December 31, 2017, our book value climbed 17 percent to \$50.29 bolstered by record pretax investment income of \$609 million. The board of directors' recent decision to increase the cash dividend demonstrates their confidence in the future success of our strategies and sets the stage for a 58th consecutive year of increasing regular annual dividends."

Insurance Operations Highlights

Consolidated Property Casualty Insurance Results

(Dollars in millions)	Three months ended December 31,					Twelve months ended December 31				ecember 31,
		2017		2016	% Change		2017		2016	% Change
Earned premiums	\$	1,199	\$	1,139	5	\$	4,722	\$	4,482	5
Fee revenues		3		3	0		11		10	10
Total revenues		1,202		1,142	5		4,733		4,492	5
Loss and loss expenses		741		751	(1)		3,138		2,861	10
Underwriting expenses		373		345	8		1,467		1,389	6
Underwriting profit	\$	88	\$	46	91	\$	128	\$	242	(47)
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change
Loss and loss expenses		61.8%		65.9%	(4.1)		66.4%		63.8%	2.6
Underwriting expenses		31.1		30.3	0.8		31.1		31.0	0.1
Combined ratio	_	92.9%		96.2%	(3.3)		97.5%		94.8%	2.7
			_		% Change					% Change
Agency renewal written premiums	\$	987	\$	951	4	\$	4,198	\$	4,072	3
Agency new business written premiums		151		134	13		626		551	14
Cincinnati Re net written premiums		21		15	40		125		71	76
Other written premiums		(29)		(36)	19		(109)		(114)	4
Net written premiums	\$	1,130	\$	1,064	6	\$	4,840	\$	4,580	6
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change
Current accident year before catastrophe losses		62.2%		59.9%	2.3		61.1%		59.8%	1.3
Current accident year catastrophe losses		1.5		7.5	(6.0)		7.8		7.7	0.1
Prior accident years before catastrophe losses		(1.3)		(1.1)	(0.2)		(1.9)		(3.5)	1.6
Prior accident years catastrophe losses		(0.6)		(0.4)	(0.2)		(0.6)		(0.2)	(0.4)
Loss and loss expense ratio	_	61.8%		65.9%	(4.1)		66.4%		63.8%	2.6
Current accident year combined ratio before										
catastrophe losses	_	93.3%	_	90.2%	3.1	_	92.2%	_	90.8%	1.4

- 6 percent growth in both fourth-quarter and full-year 2017 property casualty net written premiums, with Cincinnati Re contributing 1 percent to growth in both periods. The increase in premiums also reflects other growth initiatives, price increases and a higher level of insured exposures.
- 13 percent and 14 percent increase in fourth-quarter and full-year 2017 new business premiums written by agencies, compared with a year ago. The full-year increase of \$75 million included a \$58 million increase in standard market property casualty production from agencies appointed since the beginning of 2016.
- 1,702 agency relationships in 2,256 reporting locations marketing standard market property casualty
 insurance products at December 31, 2017, compared with 1,614 agency relationships in 2,090 reporting locations
 at year-end 2016. During 2017, new agency appointments included 107 agencies that market most or all of our
 property casualty insurance products and 104 that market only our personal lines products.
- 3.3 percentage-point fourth-quarter 2017 combined ratio decrease, including a decrease of 6.2 points for lower losses from natural catastrophes, partially offset by an increase of 2.3 points for current accident year loss and loss expense experience before catastrophe losses.
- 2.7 percentage-point increase in full-year 2017 combined ratio, compared with 2016, including a decrease of 0.3 points for losses from natural catastrophes.
- 1.9 and 2.5 percentage-point fourth-quarter and full-year 2017 benefit from favorable prior accident year reserve development of \$23 million and \$119 million, compared with 1.5 points or \$17 million for fourth-quarter 2016 and 3.7 points or \$168 million of favorable development for full-year 2016.
- 1.3 percentage-point increase, to 61.1 percent, for the full-year 2017 ratio of current accident year losses and loss
 expenses before catastrophes, including a 0.8 point increase in the ratio for current accident year losses of
 \$1 million or more per claim.



Commercial Lines Insurance Results

(Dollars in millions)	Three months ended December 31,					Twelve months ended December 31,				
		2017		2016	% Change		2017		2016	% Change
Earned premiums	\$	796	\$	779	2	\$	3,165	\$	3,089	2
Fee revenues		2		2	0		5		5	0
Total revenues		798		781	2	3,170			3,094	2
Loss and loss expenses		487		503	(3)		2,042		1,928	6
Underwriting expenses		253		242	5		1,009		982	3
Underwriting profit	\$	58	\$	36	61	\$	119	\$	184	(35)
Ratios as a percent of earned premiums:				Pt. Change					Pt. Change	
Loss and loss expenses		61.1%		64.6%	(3.5)		64.5%		62.4%	2.1
Underwriting expenses		31.8		31.1	0.7		31.9		31.8	0.1
Combined ratio		92.9%		95.7%	(2.8)		96.4%		94.2%	2.2
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	ф	(=2	Φ	650	% Change	ф	2.000	Φ	2.022	% Change
Agency renewal written premiums	\$	672	\$	658	2	\$	2,880	\$	2,832	2
Agency new business written premiums		96		91	5		397		372	7
Other written premiums	_	(22)	_	(28)	21		(75)	_	(82)	9
Net written premiums	\$	746	\$	721	3	\$	3,202	\$	3,122	3
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change
Current accident year before catastrophe losses		62.0%		60.8%	1.2		61.1%		59.3%	1.8
Current accident year catastrophe losses		1.3		5.1	(3.8)		5.7		7.3	(1.6)
Prior accident years before catastrophe losses		(1.2)		(0.9)	(0.3)		(1.6)		(4.0)	2.4
Prior accident years catastrophe losses		(1.0)		(0.4)	(0.6)		(0.7)		(0.2)	(0.5)
Loss and loss expense ratio		61.1%		64.6%	(3.5)		64.5%		62.4%	2.1
Current accident year combined ratio before catastrophe losses		93.8%		91.9%	1.9		93.0%		91.1%	1.9

- 3 percent growth in both fourth-quarter and full-year 2017 commercial lines net written premiums, reflecting
 growth initiatives, a higher level of insured exposures and price increases. Fourth-quarter and full-year 2017
 commercial lines average renewal pricing increases in the low-single-digit percent range.
- \$25 million or 7 percent rise in full-year 2017 new business written by agencies, driven by production from agencies appointed since the beginning of 2016.
- 2.8 percentage-point decrease in fourth-quarter 2017 combined ratio, including a decrease of 4.4 points for losses from natural catastrophes.
- 2.2 percentage-point increase in the full-year 2017 combined ratio, including a decrease of 2.1 points from natural catastrophe losses.
- 2.2 and 2.3 percentage-point fourth-quarter and full-year 2017 benefit from favorable prior accident year reserve development of \$18 million and \$73 million, compared with 1.3 points or \$11 million for fourth-quarter 2016 and 4.2 points or \$129 million of favorable development for full-year 2016.
- 1.8 percentage-point increase, to 61.1 percent, for the full-year 2017 ratio of current accident year losses and loss
 expenses before catastrophes, including an increase of 0.4 points in the ratio for current accident year losses of
 \$1 million or more per claim.

Personal Lines Insurance Results

(Dollars in millions)	Tł	nree mon	ths	ended De	cember 31,	Twelve months ended December 31,				
		2017		2016	% Change		2017		2016	% Change
Earned premiums	\$	320	\$	297	8	\$	1,241	\$	1,161	7
Fee revenues		1		1	0		5		4	25
Total revenues		321		298	8		1,246		1,165	7
Loss and loss expenses		212		226	(6)		918		840	9
Underwriting expenses		93		84	11		360		337	7
Underwriting profit (loss)	\$	16	\$ (12)		nm	\$	(32)	\$	(12)	(167)
Ratios as a percent of earned premiums:					Pt. Change	_				Pt. Change
Loss and loss expenses		66.3%		76.1%	(9.8)		74.0%		72.4%	1.6
Underwriting expenses		29.2		28.3	0.9		29.0		29.0	0.0
Combined ratio		95.5%		104.4%	(8.9)		103.0%		101.4%	1.6
			_		% Change					% Change
Agency renewal written premiums	\$	275	\$	258	7	\$	1,156	\$	1,099	5
Agency new business written premiums		39		31	26		161		122	32
Other written premiums		(5)		(6)	17		(23)		(23)	0
Net written premiums	\$	309	\$	283	9	\$	1,294	\$	1,198	8
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change
Current accident year before catastrophe losses		64.9%		62.1%	2.8	_	64.0%		63.0%	1.0
Current accident year catastrophe losses		1.8		14.0	(12.2)		11.2		9.7	1.5
Prior accident years before catastrophe losses		(0.5)		0.4	(0.9)		(0.9)		0.0	(0.9)
Prior accident years catastrophe losses		0.1		(0.4)	0.5		(0.3)		(0.3)	0.0
Loss and loss expense ratio		66.3%		76.1%	(9.8)		74.0%		72.4%	1.6
Current accident year combined ratio before catastrophe losses		94.1%	_	90.4%	3.7		93.0%	_	92.0%	1.0

- 9 percent and 8 percent growth in fourth-quarter and full-year 2017 personal lines net written premiums, including
 growth in new business and higher renewal written premiums that benefited from rate increases.
- 3 percent increase in full-year 2017 earned premiums in aggregate from our five highest volume states where we
 offer personal lines policies and that represent approximately half of our personal lines premiums, while rising
 11 percent for all other states in aggregate as we progress toward geographic diversification.
- 26 percent and 32 percent increase in fourth-quarter and full-year 2017 new business written premium, driven by increases of approximately \$8 million and \$30 million, respectively, from agencies' high net worth clients.
- 8.9 percentage-point decrease in fourth-quarter 2017 combined ratio, including 11.7 points from a decrease in natural catastrophe losses.
- 1.6 percentage-point increase in the full-year 2017 combined ratio, including 1.5 points from an increase in losses from natural catastrophes.
- 0.4 and 1.2 percentage-point fourth-quarter and full-year 2017 benefit from favorable prior accident year reserve development of \$1 million and \$14 million, compared with an immaterial effect for fourth-quarter 2016 and 0.3 points or \$4 million of favorable development for full-year 2016.
- 1.0 percentage-point increase, to 64.0 percent, for the full-year 2017 ratio of current accident year losses and loss expenses before catastrophes, including an increase of 2.2 points in the ratio for current accident year losses of \$1 million or more per claim.

Excess and Surplus Lines Insurance Results

(Dollars in millions)	T	hree mont	ths e	ended De	cember 31,	T	Twelve months ended December 31,				
		2017		2016	% Change		2017	2016		% Change	
Earned premiums	\$	56	\$	47	19	\$	209	\$	183	14	
Fee revenues		_		_	0		1		1	0	
Total revenues		56		47	19		210		184	14	
Loss and loss expenses		28		13	115		86		68	26	
Underwriting expenses		17		14	21		63		54	17	
Underwriting profit	\$	11	\$	20	(45)	\$	61	\$	62	(2)	
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change	
Loss and loss expenses		50.7%		29.3%	21.4		41.4%		37.6%	3.8	
Underwriting expenses		29.1		29.4	(0.3)		29.7		29.4	0.3	
Combined ratio		79.8%	_	58.7%	21.1	_	71.1%		67.0%	4.1	
					% Change					% Change	
Agency renewal written premiums	\$	40	\$	35	14	\$	162	\$	141	15	
Agency new business written premiums		16		12	33		68		57	19	
Other written premiums		(2)		(2)	0		(11)		(9)	(22)	
Net written premiums	\$	54	\$	45	20	\$	219	\$	189	16	
Ratios as a percent of earned premiums:					Pt. Change					Pt. Change	
Current accident year before catastrophe losses		57.6%		41.4%	16.2		54.0%		54.4%	(0.4)	
Current accident year catastrophe losses		0.3		2.6	(2.3)		1.1		1.6	(0.5)	
Prior accident years before catastrophe losses		(7.1)		(14.7)	7.6		(13.6)		(18.3)	4.7	
Prior accident years catastrophe losses		(0.1)		0.0	(0.1)		(0.1)		(0.1)	0.0	
Loss and loss expense ratio		50.7%		29.3%	21.4		41.4%		37.6%	3.8	
Current accident year combined ratio before catastrophe losses	_	86.7%		70.8%	15.9		83.7%		83.8%	(0.1)	

- 20 percent and 16 percent growth in fourth-quarter and full-year 2017 excess and surplus lines net written premiums, including renewal price increases averaging in the low-single-digit percent range.
- 19 percent increase in full-year 2017 new business written premiums, reflecting an increase in marketing efforts while continuing to carefully underwrite each policy.
- 21.1 percentage-point increase in fourth-quarter 2017 combined ratio, primarily due to an increase of 16.2 points in the ratio for current accident year losses and loss expenses before catastrophe losses.
- 4.1 percentage-point increase in the full-year 2017 combined ratio, primarily due to less favorable prior accident year reserve development.
- 7.2 and 13.7 percentage-point fourth-quarter and full-year 2017 benefit from favorable prior accident year reserve development of \$4 million and \$29 million, compared with 14.7 points or \$7 million for fourth-quarter 2016 and 18.4 points or \$34 million of favorable development for full-year 2016.
- 0.4 percentage-point improvement, to 54.0 percent, for the full-year 2017 ratio of current accident year losses and loss expenses before catastrophes, including a 0.2 point decrease in the ratio for current accident year losses of \$1 million or more per claim.

Life Insurance Subsidiary Results

(Dollars in millions)	Thre	e mon	ths ended D	ecember 3	31, 7	Twelve mo	nths ended I	December 31,	
	20	17	2016	% Char	nge	2017	2016	% Change	
Term life insurance	\$	40	\$ 37	8	\$	158	\$ 149	6	
Universal life insurance		10	3	233	;	38	37	3	
Other life insurance, annuity, and disability income products		9	13	(31))	36	42	(14)	
Earned premiums		59	53	11		232	228	2	
Investment income, net of expenses		38	38	0		155	155	_	
Realized investment gains, net		2	4	(50))	6	8	(25)	
Fee revenues		1	1	0		5	5	0	
Total revenues		100	96	4		398	396	1	
Contract holders' benefits incurred		68	58	17		252	246	2	
Underwriting expenses incurred		16	14	14		79	76	4	
Total benefits and expenses		84	72	17		331	322	3	
Net income before income tax		16	24	(33))	67	74	(9)	
Income (benefit) tax		(106)	8	nm		(88)	26	nm	
Net income of the life insurance subsidiary	\$	122	\$ 16	663	\$	155	\$ 48	223	

- \$4 million or 2 percent increase in full-year 2017 earned premiums, including a 6 percent increase for term life insurance, our largest life insurance product line.
- \$107 million improvement in full-year 2017 life insurance subsidiary net income, including a \$111 million benefit from revaluation of deferred income taxes due to tax reform, partially offset by less favorable mortality experience.
- \$166 million or 18 percent full-year 2017 increase to \$1.104 billion in GAAP shareholders' equity for The Cincinnati Life Insurance Company, largely reflecting \$155 million in net income that included the \$111 million tax benefit noted above.

Investment and Balance Sheet Highlights

Investments Results

(Dollars in millions)	Three months ended December 31,					Twelve months ended December					
		2017	,	2016	% Change		2017		2016	% Change	
Investment income, net of expenses	\$	156	\$	153	2	\$	609	\$	595	2	
Investment interest credited to contract holders'		(23)		(23)	0		(93)		(90)	(3)	
Realized investment gains and losses, net		(8)		(37)	78		148		124	19	
Investment profit	\$	125	\$	93	34	\$	664	\$	629	6	
Investment income:											
Interest	\$	111	\$	110	1	\$	445	\$	440	1	
Dividends		46		44	5		170		161	6	
Other		1		1	0		4		3	33	
Less investment expenses		2		2	0		10		9	11	
Investment income, pretax		156		153	2		609		595	2	
Less income taxes		36		36	0		142		141	1	
Total investment income, after-tax	\$	120	\$	117	3	\$	467	\$	454	3	
Investment returns:											
Average invested assets plus cash and cash equivalents	\$1	7,128	\$ 1	5,867		\$1	6,657	\$	15,316		
Average yield pretax		3.64%		3.86%			3.66%		3.88%		
Average yield after-tax		2.80		2.95			2.80		2.96		
Effective tax rate		22.9%		23.5%			23.4%		23.8%		
Fixed-maturity returns:											
Average amortized cost	\$1	0,225	\$	9,728		\$1	0,057	\$	9,562		
Average yield pretax		4.34%		4.52%			4.42%		4.60%		
Average yield after-tax		3.20		4.52			3.24		4.60		
Effective tax rate		26.3%		27.2%			26.7%		27.3%		

- \$3 million or 2 percent rise in fourth-quarter 2017 pretax investment income, including 5 percent growth in equity portfolio dividends and 1 percent growth in interest income.
- \$374 million or 12 percent fourth-quarter 2017 net increase in pretax net unrealized investment portfolio gains, including a \$394 million increase for the equity portfolio and \$20 million decrease for the bond portfolio. The total increase included the effect of \$14 million of pretax net realized losses from investment portfolio security sales or called bonds during fourth-quarter 2017, including \$23 million of net realized losses from equity portfolio sales.
- \$915 million or 35 percent full-year 2017 net increase in pretax net unrealized investment portfolio gains, including an \$816 million increase for the equity portfolio and \$99 million increase for the bond portfolio. The total increase included the offsetting effect of \$148 million of pretax net realized gains from investment portfolio security sales or called bonds during full-year 2017, including \$123 million from equity portfolio sales.
- Effective tax rate for 2018 investment income estimated at approximately 16 percent, assuming pretax investment income amounts and portfolio mix matches 2017.

Balance Sheet Highlights

(Dollars in millions except share data)	At December 31,	At December 31,
	2017	2016
Total investments	\$ 17,051	\$ 15,500
Total assets	21,843	20,386
Short-term debt	24	20
Long-term debt	787	787
Shareholders' equity	8,243	7,060
Book value per share	50.29	42.95
Debt-to-total-capital ratio	9.0%	10.3%

- \$17.708 billion in consolidated cash and invested assets at December 31, 2017, up 9 percent from \$16.277 billion at year-end 2016.
- \$10.699 billion bond portfolio at December 31, 2017, with an average rating of A2/A. Fair value increased \$159 million or 2 percent during the fourth quarter of 2017.
- \$6.249 billion equity portfolio was 36.6 percent of total investments, including \$3.155 billion in pretax net unrealized gains at December 31, 2017. Fourth-quarter 2017 increase in fair value of \$224 million or 4 percent.
- \$5.094 billion of statutory surplus for the property casualty insurance group at December 31, 2017, including an estimated \$129 million benefit from revaluation of deferred income taxes due to tax reform, and up \$408 million from \$4.686 billion at year-end 2016, after declaring \$465 million in dividends to the parent company. The ratio of net written premiums to property casualty statutory surplus for the 12 months ended December 31, 2017, was 1.0-to-1, matching year-end 2016.
- \$4.43 fourth-quarter 2017 increase in book value per share, including additions of \$3.96 from net income before realized gains and \$1.43 from investment portfolio realized gains and changes in unrealized gains that were offset by deductions of \$1.00 from dividends declared to shareholders.
- Value creation ratio of 22.9 percent for full-year 2017, including 13.5 percentage points from net income before
 net realized investment gains, which includes underwriting and investment income plus a 7.0 percent benefit
 from revaluation of deferred income taxes due to tax reform, and 9.7 points from investment portfolio realized
 gains and changes in unrealized gains, including 8.6 points from our stock portfolio and 1.1 points from our
 bond portfolio.

For additional information or to register for our conference call webcast, please visit cinfin.com/investors.

Cincinnati Financial Corporation offers business, home and auto insurance, our main business, through The Cincinnati Insurance Company and its two standard market property casualty companies. The same local independent insurance agencies that market those policies may offer products of our other subsidiaries, including life and disability income insurance, fixed annuities and surplus lines property and casualty insurance. For additional information about the company, please visit *cinfin.com*.

Mailing Address: P.O. Box 145496 Cincinnati, Ohio 45250-5496 **Street Address:** 6200 South Gilmore Road Fairfield, Ohio 45014-5141

Safe Harbor Statement

This is our "Safe Harbor" statement under the Private Securities Litigation Reform Act of 1995. Our business is subject to certain risks and uncertainties that may cause actual results to differ materially from those suggested by the forward-looking statements in this report. Some of those risks and uncertainties are discussed in our 2016 Annual Report on Form 10-K, Item 1A, Risk Factors, Page 29.

Factors that could cause or contribute to such differences include, but are not limited to:

- Unusually high levels of catastrophe losses due to risk concentrations, changes in weather patterns, environmental events, terrorism incidents or other causes
- Increased frequency and/or severity of claims or development of claims that are unforeseen at the time of policy issuance
- Inadequate estimates, assumptions or reliance on third-party data used for critical accounting estimates
- Declines in overall stock market values negatively affecting the company's equity portfolio and book value

- Prolonged low interest rate environment or other factors that limit the company's ability to generate growth in
 investment income or interest rate fluctuations that result in declining values of fixed-maturity investments,
 including declines in accounts in which we hold bank-owned life insurance contract assets
- Domestic and global events resulting in capital market or credit market uncertainty, followed by prolonged periods
 of economic instability or recession, that lead to:
 - Significant or prolonged decline in the fair value of a particular security or group of securities and impairment of the asset(s)
 - Significant decline in investment income due to reduced or eliminated dividend payouts from a particular security or group of securities
 - Significant rise in losses from surety and director and officer policies written for financial institutions or other insured entities
- Recession or other economic conditions resulting in lower demand for insurance products or increased payment delinquencies
- Difficulties with technology or data security breaches, including cyberattacks, that could negatively affect our ability to conduct business and our relationships with agents, policyholders and others
- Disruption of the insurance market caused by technology innovations such as driverless cars that could decrease consumer demand for insurance products
- Delays, inadequate data developed internally or from third parties, or performance inadequacies from ongoing development and implementation of underwriting and pricing methods, including telematics and other usagebased insurance methods, or technology projects and enhancements expected to increase our pricing accuracy, underwriting profit and competitiveness
- Increased competition that could result in a significant reduction in the company's premium volume
- Changing consumer insurance-buying habits and consolidation of independent insurance agencies that could alter our competitive advantages
- Inability to obtain adequate ceded reinsurance on acceptable terms, amount of reinsurance coverage purchased, financial strength of reinsurers and the potential for nonpayment or delay in payment by reinsurers
- Inability to defer policy acquisition costs for any business segment if pricing and loss trends would lead management to conclude that segment could not achieve sustainable profitability
- Inability of our subsidiaries to pay dividends consistent with current or past levels
- Events or conditions that could weaken or harm the company's relationships with its independent agencies and hamper opportunities to add new agencies, resulting in limitations on the company's opportunities for growth, such as:
 - Downgrades of the company's financial strength ratings
 - Concerns that doing business with the company is too difficult
 - Perceptions that the company's level of service, particularly claims service, is no longer a distinguishing characteristic in the marketplace
 - Inability or unwillingness to nimbly develop and introduce coverage product updates and innovations that our competitors offer and consumers expect to find in the marketplace
- Actions of insurance departments, state attorneys general or other regulatory agencies, including a change to a federal system of regulation from a state-based system, that:
 - Impose new obligations on us that increase our expenses or change the assumptions underlying our critical accounting estimates
 - Place the insurance industry under greater regulatory scrutiny or result in new statutes, rules and regulations
 - Restrict our ability to exit or reduce writings of unprofitable coverages or lines of business
 - Add assessments for guaranty funds, other insurance-related assessments or mandatory reinsurance arrangements; or that impair our ability to recover such assessments through future surcharges or other rate changes
 - Increase our provision for federal income taxes due to changes in tax law
 - Increase our other expenses
 - Limit our ability to set fair, adequate and reasonable rates
 - Place us at a disadvantage in the marketplace
 - Restrict our ability to execute our business model, including the way we compensate agents

- · Adverse outcomes from litigation or administrative proceedings
- Events or actions, including unauthorized intentional circumvention of controls, that reduce the company's future ability to maintain effective internal control over financial reporting under the Sarbanes-Oxley Act of 2002
- Unforeseen departure of certain executive officers or other key employees due to retirement, health or
 other causes that could interrupt progress toward important strategic goals or diminish the effectiveness of certain
 longstanding relationships with insurance agents and others
- Events, such as an epidemic, natural catastrophe or terrorism, that could hamper our ability to assemble our workforce at our headquarters location

Further, the company's insurance businesses are subject to the effects of changing social, global, economic and regulatory environments. Public and regulatory initiatives have included efforts to adversely influence and restrict premium rates, restrict the ability to cancel policies, impose underwriting standards and expand overall regulation. The company also is subject to public and regulatory initiatives that can affect the market value for its common stock, such as measures affecting corporate financial reporting and governance. The ultimate changes and eventual effects, if any, of these initiatives are uncertain.

* * *

Cincinnati Financial Corporation Condensed Consolidated Balance Sheets (unaudited)

(Dollars in millions except per share data)	Dec	ember 31,	ember 31,
		2017	2016
Assets			
Investments			
Fixed maturities, at fair value (amortized cost: 2017—\$10,314; 2016—\$9,799)	\$	10,699	\$ 10,085
Equity securities, at fair value (cost: 2017—\$3,094; 2016—\$2,995)		6,249	5,334
Other invested assets		103	 81
Total investments		17,051	15,500
Cash and cash equivalents		657	777
Investment income receivable		134	134
Finance receivable		61	51
Premiums receivable		1,589	1,533
Reinsurance recoverable		432	545
Prepaid reinsurance premiums		42	62
Deferred policy acquisition costs		670	637
Land, building and equipment, net, for company use (accumulated depreciation: 2017—\$253; 2016—\$237)		185	183
Other assets		216	198
Separate accounts		806	76
Total assets	\$	21,843	\$ 20,38
Liabilities			
Insurance reserves			
Loss and loss expense reserves	\$	5,273	\$ 5,08
Life policy and investment contract reserves		2,729	2,67
Unearned premiums		2,404	2,30
Other liabilities		792	78
Deferred income tax		745	86
Note payable		24	20
Long-term debt and capital lease obligations		827	820
Separate accounts		806	76
Total liabilities		13,600	13,320
Shareholders' Equity			
Common stock, par value—\$2 per share; (authorized: 2017 and 2016—500 million shares issued and outstanding: 2017 and 2016—198.3 million shares)	• ,	397	39
Paid-in capital		1,265	1,25
Retained earnings and accumulated other comprehensive income		7,968	6,73
Treasury stock at cost (2017—34.4 million shares and 2016—33.9 million shares)		(1,387)	(1,319
Total shareholders' equity	\$	8,243	\$ 7,060
Total liabilities and shareholders' equity	\$	21,843	\$ 20,386

Cincinnati Financial Corporation Condensed Consolidated Statements of Income (unaudited)

(Dollars in millions except per share data)	Thre	e months end	led De	ecember 31,	Twe	Twelve months ended December 3				
		2017		2016		2017		2016		
Revenues										
Earned premiums	\$	1,258	\$	1,192	\$	4,954	\$	4,710		
Investment income, net of expenses		156		153		609		595		
Realized investment gains and losses, net		(8)		(37)		148		124		
Fee revenues		4		4		16		15		
Other revenues		1		_		5		5		
Total revenues		1,411		1,312		5,732		5,449		
Benefits and Expenses										
Insurance losses and contract holders' benefits		809		809		3,390		3,107		
Underwriting, acquisition and insurance expenses		389		359		1,546		1,465		
Interest expense		14		14		53		53		
Other operating expenses		2		2		13		12		
Total benefits and expenses		1,214		1,184		5,002		4,637		
Income Before Income Taxes		197		128		730		812		
Provision (Benefit) for Income Taxes										
Current		31		10		129		183		
Deferred		(476)		18		(444)		38		
Total provision (benefit) for income taxes		(445)		28		(315)		221		
NAT	Φ.	(12)	Φ.	100	ф	1.045	Φ.	501		
Net Income	\$	642	\$	100	\$	1,045	\$	591		
Per Common Share										
Net income—basic	\$	3.92	\$	0.61	\$	6.36	\$	3.59		
Net income—diluted		3.88		0.60		6.29		3.55		

Definitions of Non-GAAP Information and Reconciliation to Comparable GAAP Measures

(See attached tables for reconciliations; additional prior-period reconciliations available at cinfin.com/investors.)

Cincinnati Financial Corporation prepares its public financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP). Statutory data is prepared in accordance with statutory accounting rules as defined by the National Association of Insurance Commissioners' (NAIC) Accounting Practices and Procedures Manual, and therefore is not reconciled to GAAP data.

Management uses certain non-GAAP and non-statutory financial measures to evaluate its primary business areas – property casualty insurance, life insurance and investments. Management uses these measures when analyzing both GAAP and non-GAAP measures to improve its understanding of trends in the underlying business and to help avoid incorrect or misleading assumptions and conclusions about the success or failure of company strategies. Management adjustments to GAAP measures generally: apply to non-recurring events that are unrelated to business performance and distort short-term results; involve values that fluctuate based on events outside of management's control; supplement reporting segment disclosures with disclosures for a subsidiary company or for a combination of subsidiaries or reporting segments; or relate to accounting refinements that affect comparability between periods, creating a need to analyze data on the same basis.

• Non-GAAP operating income: Non-GAAP operating income is calculated by excluding net realized investment gains and losses (defined as realized investment gains and losses after applicable federal and state income taxes) and other significant non-recurring items from net income. Management evaluates non-GAAP operating income to measure the success of pricing, rate and underwriting strategies. While realized investment gains (or losses) are integral to the company's insurance operations over the long term, the determination to realize investment gains or losses in any period may be subject to management's discretion and is independent of the insurance underwriting process. Also, under applicable GAAP accounting requirements, gains and losses can be recognized from certain

changes in market values of securities without actual realization. Management believes that the level of realized investment gains or losses for any particular period, while it may be material, may not fully indicate the performance of ongoing underlying business operations in that period.

For these reasons, many investors and shareholders consider non-GAAP operating income to be one of the more meaningful measures for evaluating insurance company performance. Equity analysts who report on the insurance industry and the company generally focus on this metric in their analyses. The company presents non-GAAP operating income so that all investors have what management believes to be a useful supplement to GAAP information.

- Value creation ratio: This is a measure of shareholder value creation that management believes captures the contribution of the company's insurance operations, the success of its investment strategy and the importance placed on paying cash dividends to shareholders. The value creation ratio measure is made up of two primary components: (1) rate of growth in book value per share plus (2) the ratio of dividends declared per share to beginning book value per share. Management believes this non-GAAP measure is a useful supplement to GAAP information, providing a meaningful measure of long-term progress in creating shareholder value. It is intended to be all-inclusive regarding changes in book value per share, and uses originally reported book value per share in cases where book value per share has been adjusted, such as adoption of Accounting Standards Updates with a cumulative effect of a change in accounting.
- Consolidated property casualty insurance results: To supplement reporting segment disclosures related to our
 property casualty insurance operations, we also evaluate results for those operations on a basis that includes results
 for our property casualty insurance and brokerage services subsidiaries. That is the total of our commercial lines,
 personal lines and our excess and surplus lines segment plus our reinsurance assumed operations.
- Life insurance subsidiary results: To supplement life insurance reporting segment disclosures related to our life insurance operation, we also evaluate results for that operation on a basis that includes life insurance subsidiary investment income, or investment income plus net realized investment gains, that are also included in our investments reporting segment. We recognize that assets under management, capital appreciation and investment income are integral to evaluating the success of the life insurance segment because of the long duration of life products.
- Statutory accounting rules: For public reporting, insurance companies prepare financial statements in accordance with GAAP. However, insurers also must calculate certain data according to statutory accounting rules as defined in the NAIC's Accounting Practices and Procedures Manual, which may be, and has been, modified by various state insurance departments. Statutory data is publicly available, and various organizations use it to calculate aggregate industry data, study industry trends and compare insurance companies.
- Written premium: Under statutory accounting rules, property casualty written premium is the amount recorded for
 policies issued and recognized on an annualized basis at the effective date of the policy. Management analyzes
 trends in written premium to assess business efforts. Earned premium, used in both statutory and GAAP accounting,
 is calculated ratably over the policy term. The difference between written and earned premium is unearned premium.

Cincinnati Financial Corporation

Balance Sheet Reconciliation

(Dollars are per share)	Three	e months end	ed De	cember 31,	Twelve months ended December				
		2017 2016 2017				2017	2016		
Value creation ratio:									
End of period book value	\$	50.29	\$	42.95	\$	50.29	\$	42.95	
Less beginning of period book value		45.86		43.24		42.95		39.20	
Change in book value		4.43		(0.29)		7.34		3.75	
Dividend declared to shareholders		1.00		0.48		2.50		1.92	
Total value creation	\$	5.43	\$	0.19	\$	9.84	\$	5.67	
Value creation ratio from change in book value*		9.7%		(0.7)%		17.1%		9.6%	
Value creation ratio from dividends declared to shareholders**		2.2		1.1		5.8		4.9	
Value creation ratio		11.9%		0.4 %		22.9%		14.5%	
	<u> </u>	•	=		=		=		

^{*} Change in book value divided by the beginning of period book value

Net Income Reconciliation

(Dollars in millions except per share data)	Three months ended December 31,				Twelve months ended December 31				
	2	2017		2016		2017		2016	
Net income	\$	642	\$	100	\$	1,045	\$	591	
Less:									
Realized investment gains and losses, net		(8)		(37)		148		124	
Income tax on realized investment gains and losses		2		12		(53)		(44)	
Realized investment gains and losses, after-tax		(6)		(25)		95		80	
Effects of U.S. tax reform legislation	\$	495	\$	_	\$	495	\$	_	
Non-GAAP operating income	\$	153	\$	125	\$	455	\$	511	
Diluted per share data:									
Net income	\$	3.88	\$	0.60	\$	6.29	\$	3.55	
Less:									
Realized investment gains and losses, net		(0.05)		(0.23)		0.89		0.74	
Income tax on realized investment gains and losses		0.01		0.08		(0.32)		(0.26)	
Realized investment gains and losses, after-tax		(0.04)		(0.15)		0.57		0.48	
Effects of U.S. tax reform legislation	\$	2.99	\$	_	\$	2.98	\$	_	
Non-GAAP operating income	\$	0.93	\$	0.75	\$	2.74	\$	3.07	

^{**} Dividend declared to shareholders divided by beginning of period book value

Life Insurance Reconciliation

(Dollars in millions)	Three months ended December 31,					Twelve months ended December 31,			
	20	17		2016		2017		2016	
Net income of life insurance subsidiary	\$	122	\$	16	\$	155	\$	48	
Realized investment gains, net		2		4		6		8	
Income tax on realized investment gains		_		2		2		3	
Effects of U.S. tax reform legislation		111		_		111		_	
Non-GAAP operating income		9		14		40		43	
Investment income, net of expenses		(38)		(38)		(155)		(155)	
Investment income credited to contract holders'		23		23		93		90	
Income tax excluding tax on realized investment gains and effects of U.S. tax reform legislation		5		6		21		23	
Life insurance segment profit (loss)	\$	(1)	\$	5	\$	(1)	\$	1	

Cincinnati Financial Corporation

Property Casualty Operations Reconciliation

Premiums Consolidated Commercial Personal E&S Cincinnatia Recommends Written premiums \$ 1,130 \$ 746 \$ 309 \$ 54 \$ 21 Uncarned premiums change 69 \$ 50 111 2 6 Earned premiums \$ 1,199 \$ 796 \$ 320 \$ 56 \$ 27 Statutory ratios: \$ 100 \$ 94,3% \$ 94,3% \$ 96,3% 7 99.9% \$ 89,1% Contribution from catastrophe losses 99.3% \$ 94,4% \$ 94,4% 7 79.9% \$ 80,1% Commission expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 19.2% 19.0% 18.2% 25.3% 24.4% Other underwriting expense ratio 19.2% 92.9% 95.5% 79.8% 87.0% Commission expense ratio 92.9% 92.9% 95.5% 79.8% 87.0% Combined ratio	(Dollars in millions)			Thre	ee months ended Decemb				31, 2017		
Written premiums \$ 1,130 \$ 746 \$ 309 \$ 54 \$ 21 Unearned premiums change 69 50 11 2 6 Earned premiums \$ 1,199 796 \$ 320 \$ 56 \$ 27 Statutory ratios: Combined ratio 94.3% 94.7% 96.3% 79.9% 89.1% Combrid ratio excluding catastrophe losses 0.9 0.3 1.9 0.2 6.1 Commission expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 19.3% 33.6% 30.0% 29.2% 21.7 Total expense ratio 92.9% 92.9% 95.5% 79.8% 87.0% Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Combined ratio 92.9% 92		Con	solidated	Commercial		Personal		E&S		Cincinnati Re	
Unearned premiums change	Premiums:										
Statutory ratios: Combined ratio Statutory ratios: Statutory ratio Statutory rat	Written premiums	\$	1,130	\$	746	\$	309	\$	54	\$	21
Statutory ratios:	Unearned premiums change		69		50		11		2		6
Combined ratio	Earned premiums	\$	1,199	\$	796	\$	320	\$	56	\$	27
Contribution from catastrophe losses	Statutory ratios:										
Combined ratio excluding catastrophe losses 93.4% 94.4% 94.9% 79.7% 83.0% Commission expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 13.3 14.6 11.7 3.9 12.7 Total expense ratio 32.5% 33.6% 30.0% 29.2% 37.1% GAAP ratios: Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% Coursent accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% Coursent accident year combined ratio before catastrophe losses 1.1 0.0 1.2 1.0 1.0 1.1 1.2 1.0 1.0 1.1 1.2 1.0 1.0 1.1 1.2 1.0 1.0 1.2	Combined ratio		94.3%		94.7%		96.3%		79.9%		89.1%
Commission expense ratio 19.2% 19.0% 18.3% 25.3% 24.4% Other underwriting expense ratio 13.3 14.6 11.7 3.9 12.7 Total expense ratio 32.5% 33.6% 30.0% 29.2% 37.1% GAAP ratios: Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident year combined ratio before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% Collars in millions) Twelve months expended December 31, 2017 Consolidated Commercial Personal E&S Cincinnati Re Premiums Written premiums \$4,840 \$3.202 \$1,294 \$219 \$125 Unearned premiums change (118) (37) (53) (10) (18)	Contribution from catastrophe losses		0.9		0.3		1.9		0.2		6.1
Other underwriting expense ratio 13.3 14.6 11.7 3.9 12.7 Total expense ratio 32.5% 33.6% 30.0% 29.2% 37.1% GAAP ratios: Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident years combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% Collars in millions) Twelve months red December 11, 2017 20.0% 79.5% 79.5% Premiums Total collated Commercial Commercial Personal Expense 12, 2017 20.0% 20.0% 10.1 11.0 11.0 12.0 12.0 12.0 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017	Combined ratio excluding catastrophe losses		93.4%		94.4%		94.4%		79.7%		83.0%
Other underwriting expense ratio 13.3 14.6 11.7 3.9 12.7 Total expense ratio 32.5% 33.6% 30.0% 29.2% 37.1% GAAP ratios: Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident years combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% Collars in millions) Twelve months red December 11, 2017 20.0% 79.5% 79.5% Premiums Total collated Commercial Commercial Personal Expense 12, 2017 20.0% 20.0% 10.1 11.0 11.0 12.0 12.0 12.0 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017 \$1.2017	~		40.5		10.01		10.0-1				
Total expense ratio 32.5% 33.6% 30.0% 29.2% 37.1% GAAP ratios: Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% (Dollars in millions) Twelve months to the catastrophe losses Consolidated Permiums Exercise to the catastrophe losses Consolidated Permiums 93.8% 94.1% 86.7% 79.5% Premiums Written premiums 94.840 \$3.202 \$1.294 \$219 \$125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums 97.2% 96.2% 102.4% 71.9% 107.7% Statutory ratios: Combined ratio excluding catastrophe losses	-										
Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0%								_			
Combined ratio 92.9% 92.9% 95.5% 79.8% 87.0% Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% (Dollars in millions) Twelve months ended December 31, 2017 Premiums Consolidated Commercial Personal E&S Cincinnati Re Premiums: Written premiums 4,840 3,202 \$1,294 \$219 \$125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums \$4,722 \$3,165 \$1,241 \$209 \$107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Commission expense ratio	Total expense ratio	_	32.5%	_	33.6%	_	30.0%	_	29.2%		37.1%
Contribution from catastrophe losses 0.9 0.3 1.9 0.2 6.1 Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% (Dollars in millions) Twelve months ended December 31, 2017 Consolidated Commercial Personal E&S Cincinnati Re Premiums \$ 4,840 \$ 3,202 \$ 1,294 \$ 219 \$ 125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums \$ 4,722 \$ 3,165 \$ 1,241 \$ 209 \$ 107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5%	GAAP ratios:										
Prior accident years before catastrophe losses (1.3) (1.2) (0.5) (7.1) 1.4 Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% (Dollars in millions) Twelve months bed December 31, 2017 Consolidated Commercial Personal E&S Cincinnati Re Premiums: Written premiums \$ 4,840 \$ 3,202 \$ 1,294 \$ 219 \$ 125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums \$ 4,722 \$ 3,165 \$ 1,241 \$ 209 \$ 107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense rati	Combined ratio		92.9%		92.9%		95.5%		79.8%		87.0%
Current accident year combined ratio before catastrophe losses 93.3% 93.8% 94.1% 86.7% 79.5% (Dollars in millions) Twelve months ended December 31, 2017 Consolidated Commercial Personal E&S Cincinnati Re Premiums: Written premiums \$ 4,840 \$ 3,202 \$ 1,294 \$ 219 \$ 125 Unearned premiums change (1118) (37) (53) (10) (18) Earned premiums \$ 4,722 \$ 3,165 \$ 1,241 \$ 209 \$ 107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6	Contribution from catastrophe losses		0.9		0.3		1.9		0.2		6.1
Coollars in millions Twelve months E&S Cincinnati Re	Prior accident years before catastrophe losses		(1.3)		(1.2)		(0.5)		(7.1)		1.4
Premiums: Written premiums \$4,840 \$3,202 \$1,294 \$219 \$125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums \$4,722 \$3,165 \$1,241 \$209 \$107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7			93.3%		93.8%		94.1%		86.7%		79.5%
Premiums: Written premiums \$4,840 \$3,202 \$1,294 \$219 \$125 Unearned premiums change (118) (37) (53) (10) (18) Earned premiums \$4,722 \$3,165 \$1,241 \$209 \$107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7									_		
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Earned premiums \$ 4,722 \$ 3,165 \$ 1,241 \$ 209 \$ 107 Statutory ratios: Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0)	Premiums:		solidated	Coı	nmercial	Per	rsonal		E&S	Cinc	
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Combined ratio 97.2% 96.2% 102.4% 71.9% 117.7% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0% 20.0%	Premiums: Written premiums Unearned premiums change	\$	4,840 (118)	Coi \$	3,202 (37)	Per \$ 1	rsonal 1,294 (53)	\$	E&S 219 (10)	Cinc \$	125 (18)
Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before 20.00 20.	Premiums: Written premiums Unearned premiums change	\$	4,840 (118)	Coi \$	3,202 (37)	Per \$ 1	rsonal 1,294 (53)	\$	E&S 219 (10)	Cinc \$	125 (18)
Combined ratio excluding catastrophe losses 90.0% 91.2% 91.5% 70.9% 77.0% Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before 20.0% 20.0% 20.0% 20.0% 20.0% 20.0%	Premiums: Written premiums Unearned premiums change Earned premiums	\$	4,840 (118)	Coi \$	3,202 (37)	Per \$ 1	rsonal 1,294 (53)	\$	E&S 219 (10)	Cinc \$	125 (18)
Commission expense ratio 18.5% 18.1% 17.7% 26.6% 24.5% Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before Carrent accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios:	\$	4,840 (118) 4,722	Coi \$	3,202 (37) 3,165	\$ 1 \$ 1	1,294 (53) 1,241	\$	E&S 219 (10) 209	Cinc \$	125 (18) 107
Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before Canal Accident years before catastrophe losses	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio	\$	4,840 (118) 4,722 97.2%	Coi \$	3,202 (37) 3,165 96.2%	\$ 1 \$ 1	1,294 (53) 1,241	\$	219 (10) 209 71.9%	Cinc \$	125 (18) 107 117.7%
Other underwriting expense ratio 12.3 13.6 10.7 3.9 8.0 Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before Canal Accident years before catastrophe losses	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses	\$	4,840 (118) 4,722 97.2% 7.2	Coi \$	3,202 (37) 3,165 96.2% 5.0	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9	\$	219 (10) 209 71.9% 1.0	Cinc \$	125 (18) 107 117.7% 40.7
Total expense ratio 30.8% 31.7% 28.4% 30.5% 32.5% GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before Canada accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses	\$	97.2% 7.2 90.0%	Coi \$	3,202 (37) 3,165 96.2% 5.0	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9	\$	219 (10) 209 71.9% 1.0 70.9%	Cinc \$	125 (18) 107 117.7% 40.7
GAAP ratios: Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before (2.0) (2.0) (2.0) (2.0)	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses	\$	97.2% 7.2 90.0%	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5%	\$	219 (10) 209 71.9% 1.0 70.9%	Cinc \$	125 (18) 107 117.7% 40.7 77.0%
Combined ratio 97.5% 96.4% 103.0% 71.1% 118.5% Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio	\$	97.2% 7.2 90.0%	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5%	\$	219 (10) 209 71.9% 1.0 70.9%	Cinc \$	125 (18) 107 117.7% 40.7 77.0%
Contribution from catastrophe losses 7.2 5.0 10.9 1.0 40.7 Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio Other underwriting expense ratio	\$	97.2% 7.2 90.0% 18.5% 12.3	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2% 18.1%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5% 17.7% 10.7	\$	219 (10) 209 71.9% 1.0 70.9% 26.6% 3.9	Cinc \$	125 (18) 107 117.7% 40.7 77.0% 24.5% 8.0
Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio Other underwriting expense ratio Total expense ratio	\$	97.2% 7.2 90.0% 18.5% 12.3	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2% 18.1%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5% 17.7% 10.7	\$	219 (10) 209 71.9% 1.0 70.9% 26.6% 3.9	Cinc \$	125 (18) 107 117.7% 40.7 77.0% 24.5% 8.0
Prior accident years before catastrophe losses (1.9) (1.6) (0.9) (13.6) (2.0) Current accident year combined ratio before	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio Other underwriting expense ratio Total expense ratio GAAP ratios:	\$	97.2% 7.2 90.0% 18.5% 12.3 30.8%	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2% 18.1% 13.6 31.7%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5% 17.7% 10.7 28.4%	\$	219 (10) 209 71.9% 1.0 70.9% 26.6% 3.9 30.5%	Cinc \$	125 (18) 107 117.7% 40.7 77.0% 24.5% 8.0 32.5%
	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio Other underwriting expense ratio Total expense ratio GAAP ratios: Combined ratio	\$	97.5% 97.5%	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2% 18.1% 13.6 31.7%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5% 17.7% 10.7 28.4%	\$	219 (10) 209 71.9% 1.0 70.9% 26.6% 3.9 30.5%	Cinc \$	125 (18) 107 117.7% 40.7 77.0% 24.5% 8.0 32.5%
	Premiums: Written premiums Unearned premiums change Earned premiums Statutory ratios: Combined ratio Contribution from catastrophe losses Combined ratio excluding catastrophe losses Commission expense ratio Other underwriting expense ratio Total expense ratio GAAP ratios: Combined ratio Contribution from catastrophe losses	\$	97.2% 7.2 90.0% 18.5% 12.3 30.8% 97.5% 7.2	Coi \$	3,202 (37) 3,165 96.2% 5.0 91.2% 18.1% 13.6 31.7%	\$ 1 \$ 1	1,294 (53) 1,241 102.4% 10.9 91.5% 17.7% 10.7 28.4% 103.0% 10.9	\$	219 (10) 209 71.9% 1.0 70.9% 26.6% 3.9 30.5% 71.1% 1.0	Cinc \$	125 (18) 107 117.7% 40.7 77.0% 24.5% 8.0 32.5% 118.5% 40.7

Dollar amounts shown are rounded to millions; certain amounts may not add due to rounding. Ratios are calculated based on dollar amounts in thousands.