INFINITY PROPERTY & CASUALTY CORP

Form 10-O

November 06, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-O

(Mark One)

x Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the quarterly period ended September 30, 2017

OR

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the transition period from

to

Commission File No. 0-50167

INFINITY PROPERTY AND CASUALTY CORPORATION

(Exact name of registrant as specified in its charter)

Incorporated under

03-0483872

the Laws of Ohio

(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.)

2201 4th Avenue North, Birmingham, Alabama 35203

(Address of principal executive offices and zip code)

(205) 870-4000

(Registrant's telephone number, including area code)

Not Applicable

(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No " Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

o (Do not check if smaller reporting company)

Smaller reporting company"

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined by Rule 12b-2 of the Exchange Act). Yes "No x

As of October 31, 2017, there were 10,926,700 shares of the registrant's common stock outstanding.

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Condensed Notes to Consolidated Financial Statements

PART I FINANCIAL INFORMATION

ITEM 1 Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EARNINGS

(in thousands, except per share data) (unaudited)

	September 30,			Nine month September 3		
	2017	2016	% Change	2017	2016	% Change
Revenues:			8			&.
Earned premium	\$344,964	\$342,171	0.8 %	\$1,025,480	\$1,019,070	0.6 %
Installment and other fee income	26,022	26,297	(1.0)%	79,432	77,200	2.9 %
Net investment income	9,771	8,125	20.3 %	27,467	25,115	9.4 %
Net realized (losses) gains on investments (1)	(431)	1,282	(133.6)%	1,964	1,257	56.2 %
Other income	376	249	50.7 %	1,041	727	43.2 %
Total revenues	380,701	378,124	0.7 %	1,135,385	1,123,370	1.1 %
Costs and Expenses:						
Losses and loss adjustment expenses	263,186	280,866	(6.3)%	807,482	809,664	(0.3)%
Commissions and other underwriting expenses	89,321	88,412	1.0 %	265,501	266,183	(0.3)%
Interest expense	3,510	3,507	0.1 %	10,533	10,524	0.1 %
Corporate general and administrative expenses	2,158	1,768	22.0 %	6,876	5,532	24.3 %
Other expenses	844	375	125.1 %	1,673	1,455	15.0 %
Total costs and expenses	359,019	374,929	(4.2)%	1,092,065	1,093,358	(0.1)%
Earnings before income taxes	21,683	3,196	578.5 %	43,320	30,012	44.3 %
Provision for income taxes	6,704	442	NM	12,649	8,536	48.2 %
Net Earnings	\$14,978	\$2,753	444.0 %	\$30,671	\$21,476	42.8 %
Net Earnings per Common Share:						
Basic	\$1.36	\$0.25	444.0 %	\$2.79	\$1.95	43.1 %
Diluted	1.35	0.25	440.0 %	2.76	1.93	43.0 %
Average Number of Common Shares:						
Basic	10,993	11,018	(0.2)%	11,004	11,022	(0.2)%
Diluted	11,062	11,084	(0.2)%	11,095	11,105	(0.1)%
Cash Dividends per Common Share	\$0.58	\$0.52	11.5 %	\$1.74	\$1.56	11.5 %
(1) Net realized (losses) gains on sales	\$(410)	\$1,282	(132.0)%	\$1,996	\$1,573	26.9 %
Total other-than-temporary impairment (OTTI)		0	NM	(102	(216	(67.6)01
losses	(37)	U	INIVI	(102) (316) (67.6)%
Non-credit portion in other comprehensive	35	0	NM	71	0	NIM
income	33	U	INIVI	/1	0	NM
Net impairment losses recognized in earnings	(22)	0	NM	(31) (316) (90.0)%
Total net realized (losses) gains on investments	\$(431)	\$1,282	(133.6)%	\$1,964	\$1,257	56.2 %
NM = Not Meaningful						

See Condensed Notes to Consolidated Financial Statements.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (\$ in thousands)

(unaudited)

	Three mo	onths	Nine months ende		
	Septembe	er 30,	Septembe	er 30,	
	2017	2016	2017	2016	
Net earnings	\$14,978	\$2,753	\$30,671	\$21,476	
Other comprehensive income before tax:					
Net change in post-retirement benefit liability	(13)	(11)	(38)	(32)	
Unrealized gains on investments:					
Unrealized holding gains arising during the period	6,310	4,702	26,030	30,989	
Less: Reclassification adjustments for losses (gains) included in net earnings	431	(1,282)	(1,964)	(1,257)	
Unrealized gains on investments, net	6,742	3,420	24,066	29,731	
Other comprehensive income, before tax	6,729	3,409	24,028	29,699	
Income tax expense related to components of other comprehensive income	(2,355)	(1,193)	(8,410)	(10,395)	
Other comprehensive income, net of tax	4,374	2,216	15,618	19,304	
Comprehensive income	\$19,352	\$4,969	\$46,289	\$40,780	
See Condensed Notes to Consolidated Financial Statements.					

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except share amounts in line descriptions)

(in thousands, except share unloants in line descriptions)	September 30, 2017 (unaudited)	, December 31, 2016
Assets		
Investments:	¢ 1 449 700	¢ 1 200 167
Fixed maturities – at fair value (amortized cost \$1,439,204 and \$1,392,660)	\$ 1,448,709 100,042	\$ 1,390,167 90,640
Equity securities – at fair value (cost \$74,347 and \$77,013) Short-term investments – at fair value (amortized cost \$2,574 and \$2,909)	2,572	2,907
Total investments	1,551,323	1,483,714
Cash and cash equivalents	1,331,323	92,800
Accrued investment income	102,330	12,485
Agents' balances and premium receivable, net of allowances for doubtful accounts of	12,411	12,403
\$13,884 and \$14,207	509,210	495,157
Property and equipment, net of accumulated depreciation of \$81,411 and \$70,559	84,485	96,166
Prepaid reinsurance premium	2,976	3,410
Recoverables from reinsurers (includes \$3,288 and \$121 on paid losses and LAE)	36,368	17,251
Deferred policy acquisition costs	91,418	91,136
Current and deferred income taxes	20,050	21,635
Receivable for securities sold	2,025	795
Other assets	19,968	12,777
Goodwill	75,275	75,275
Total assets	\$2,507,866	\$2,402,601
Liabilities and Shareholders' Equity		
Liabilities:		
Unpaid losses and loss adjustment expenses	\$729,280	\$685,455
Unearned premium	637,506	614,347
Long-term debt (fair value \$292,782 and \$278,726)	273,753	273,591
Commissions payable	15,035	16,176
Payable for securities purchased	10,167	13,922
Other liabilities	123,513	99,924
Total liabilities	1,789,254	1,703,414
Commitments and contingencies (See Note 9)		
Shareholders' equity:		
Common stock, no par value (50,000,000 shares authorized; 21,852,037 and 21,809,954	21,868	21,829
shares issued)	21,000	21,029
Additional paid-in capital	381,928	378,745
Retained earnings	789,175	777,695
Accumulated other comprehensive income, net of tax	23,526	7,907
Treasury stock, at cost (10,883,839 and 10,766,211 shares)	(497,885)	(486,990)
Total shareholders' equity	718,612	699,187
Total liabilities and shareholders' equity	\$ 2,507,866	\$2,402,601
See Condensed Notes to Consolidated Financial Statements.		

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (\$ in thousands) (unaudited)

	Common Stock	Additional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensi Income, Net of Tax	Treasury ve Stock	Total
Balance at December 31, 2015	\$21,794	\$376,025	\$757,604	\$ 7,811	\$(475,638	\$687,595
Net earnings	_	_	21,476	_	_	21,476
Net change in post-retirement benefit liability	<i>'</i> —			(21) —	(21)
Change in unrealized gain on investments	_	_	_	19,109		19,109
Change in non-credit component of				216		216
impairment losses on fixed maturities	_	_	_	210		210
Comprehensive income						40,780
Dividends paid to common shareholders	_	_	(17,249)			(17,249)
Shares issued and share-based compensation	22	1,731				1,753
expense, including tax benefit	22	1,/31	_	_		1,733
Acquisition of treasury stock	_	_	_	_	(10,079	(10,079)
Balance at September 30, 2016	\$21,816	\$377,757	\$761,831	\$ 27,115	\$(485,717	\$702,801
Net earnings	_	_	21,609			21,609
Net change in post-retirement benefit liability	<i>'</i> —	_	_	78	_	78
Change in unrealized gain on investments	_	_	_	(19,347) —	(19,347)
Change in non-credit component of				61		61
impairment losses on fixed maturities	_	_	_	01	_	01
Comprehensive income						2,401
Dividends paid to common shareholders		_	(5,744)			(5,744)
Shares issued and share-based compensation	13	989				1 002
expense, including tax benefit	13	909	_	_	_	1,002
Acquisition of treasury stock	_	_	_	_	(1,273	(1,273)
Balance at December 31, 2016	\$21,829	\$378,745	\$777,695	\$ 7,907	\$(486,990	\$699,187
Net earnings		_	30,671			30,671
Net change in post-retirement benefit liability	<i>'</i> —	_	_	(24) —	(24)
Change in unrealized gain on investments		_	_	15,539		15,539
Change in non-credit component of				103		103
impairment losses on fixed maturities	_	_	_	103	_	103
Comprehensive income						46,289
Dividends paid to common shareholders		_	(19,191)			(19,191)
Shares issued and share-based compensation	39	2 102				2 222
expense	39	3,183		_	_	3,222
Acquisition of treasury stock		_			(10,895	(10,895)
Balance at September 30, 2017	\$21,868	\$381,928	\$789,175	\$ 23,526	\$(497,885	\$718,612
See Condensed Notes to Consolidated Finance	ial Statem	ents.				

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(\$ in thousands, unaudited)

	Three mon	
	September	
Operating Activities:	2017	2016
Net earnings	\$14,978	\$2,753
-	\$14,976	\$2,733
Adjustments:	4.000	2.020
Depreciation	4,008	3,930
Amortization	5,436	5,643
Net realized losses (gains) on investments	431	(1,282)
Loss on disposal of property and equipment	1	143
Share-based compensation expense	390	1,060
Activity related to rabbi trust	55	46
Change in accrued investment income	1,060	482
Change in agents' balances and premium receivable	(11,155)	
Change in reinsurance receivables		465
Change in deferred policy acquisition costs		(1,627)
Change in other assets	295	(2,363)
Change in unpaid losses and loss adjustment expenses	28,182	10,316
Change in unearned premium	14,040	14,911
Change in other liabilities	12,068	(3,179)
Net cash provided by operating activities	50,479	15,943
Investing Activities:		
Purchases of fixed maturities	(136,834)	(117,638)
Purchases of short-term investments	(2,594)	(3,110)
Purchases of property and equipment	(987)	(253)
Maturities and redemptions of fixed maturities	73,361	39,703
Maturities and redemptions of short-term investments	425	1,300
Proceeds from sale of fixed maturities	44,201	62,429
Proceeds from sale of equity securities	0	2,000
Proceeds from sale of short-term investments	0	3,592
Proceeds from sale of property and equipment	1	0
Net cash used in investing activities	(22,428)	(11,977)
Financing Activities:		
Proceeds from stock options exercised and employee stock purchases	66	60
Principal payments under capital lease obligations	(135)	(131)
Acquisition of treasury stock		(543)
Dividends paid to shareholders		(5,751)
Net cash used in financing activities		(6,366)
Net increase (decrease) in cash and cash equivalents	14,748	(2,400)
Cash and cash equivalents at beginning of period	87,608	76,016
Cash and cash equivalents at end of period	\$102,356	\$73,616
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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

INFINITY PROPERTY AND CASUALTY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(\$ in thousands, unaudited)

(\$\phi\ m\ mousands, unaddicd)		
	Nine mont	
	September	
	2017	2016
Operating Activities:		
Net earnings	\$30,671	\$21,476
Adjustments:		
Depreciation	12,304	10,451
Amortization	16,459	16,482
Net realized gains on investments	(1,964)	(1,257)
(Gain) loss on disposal of property and equipment	(7)	544
Share-based compensation expense	3,012	1,411
Excess tax benefits from share-based payment arrangements	0	157
Activity related to rabbi trust	183	112
Change in accrued investment income	74	992
Change in agents' balances and premium receivable	(14,053)	(40,372)
Change in reinsurance receivables	(18,684)	(1,602)
Change in deferred policy acquisition costs	(283)	(4,292)
Change in other assets	(12,925)	940
Change in unpaid losses and loss adjustment expenses	43,825	6,562
Change in unearned premium	23,158	43,657
Change in other liabilities	22,388	(6,924)
Net cash provided by operating activities	104,159	48,339
Investing Activities:		
Purchases of fixed maturities	(412,675)	(379,135)
Purchases of equity securities	(1,900)	0
Purchases of short-term investments	(3,019)	(8,250)
Purchases of property and equipment		(15,648)
Maturities and redemptions of fixed maturities	181,839	115,848
Maturities and redemptions of short-term investments	925	1,300
Proceeds from sale of fixed maturities	163,359	265,544
Proceeds from sale of equity securities	7,002	2,000
Proceeds from sale of short-term investments	2,400	9,258
Proceeds from sale of property and equipment	26	2
Net cash used in investing activities	(64,614)	(9,081)
Financing Activities:	,	,
Proceeds from stock options exercised and employee stock purchases	210	185
Principal payments under capital lease obligations		(380)
Acquisition of treasury stock		(10,681)
Dividends paid to shareholders		(17,249)
Net cash used in financing activities		(28,125)
Net increase in cash and cash equivalents	9,556	11,133
Cash and cash equivalents at beginning of period	92,800	62,483
Cash and cash equivalents at end of period	\$102,356	\$73,616
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See Condensed Notes to Consolidated Financial Statements.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

CONDENSED NOTES TO CONSOLIDATED FINANCIAL STATEMENTS September 30, 2017 INDEX TO NOTES

1. Significant Reporting and Accounting Policies 7. Additional Information

2. <u>Computation of Net Earnings Per Share</u> 8. <u>Insurance Reserves</u>

3. <u>Fair Value</u> 9. <u>Commitments and Contingencies</u>

4. <u>Investments</u> 10. <u>Accumulated Other Comprehensive Income</u>

5. Long-Term Debt 11. Segment Information

6. Income Taxes

Note 1 Significant Reporting and Accounting Policies

Nature of Operations

We are a holding company that provides insurance through our subsidiaries for personal auto with a concentration on nonstandard risks, commercial auto and classic collectors. Although licensed to write insurance in all 50 states and the District of Columbia, we focus on select states that we believe offer the greatest opportunity for premium growth and profitability.

Basis of Consolidation and Reporting

The accompanying consolidated financial statements are unaudited and should be read in conjunction with our Annual Report on Form 10-K (Form 10-K) for the year ended December 31, 2016. This Quarterly Report on Form 10-Q, including the Condensed Notes to Consolidated Financial Statements and Management's Discussion and Analysis of Financial Condition and Results of Operations, focuses on our financial performance since the beginning of the year. These financial statements reflect certain adjustments necessary for a fair presentation of our results of operations and financial position. Such adjustments consist of normal, recurring accruals recorded to accurately match expenses with their related revenue streams and the elimination of all significant intercompany transactions and balances.

We have evaluated events that occurred after September 30, 2017, for recognition or disclosure in our financial statements and the notes to the financial statements.

Schedules may not foot due to rounding.

Estimates

We based certain accounts and balances within these financial statements upon our estimates and assumptions. The amount of reserves for claims not yet paid, for example, is an item that we can only record by estimation. Unrealized capital gains and losses on investments are subject to market fluctuations, and we use judgment in the determination of whether unrealized losses on certain securities are temporary or other-than-temporary. Should actual results differ significantly from these estimates, the effect on our results of operations could be material. The results of operations for the periods presented may not be indicative of our results for the entire year.

Recently Adopted Accounting Standards

In March 2016 the FASB issued an ASU related to the accounting for employee share-based payments. The guidance addresses the recognition, presentation and classification of awards, forfeitures and shares withheld for tax purposes. We adopted the change to the presentation of excess tax benefits on the consolidated statements of cash flow retrospectively and all other portions of the standard prospectively as of January 1, 2017. We reclassified \$0.2 million of excess tax benefits from financing activities to operating activities for the nine months ended September 30, 2016. The adoption of this standard did not have a material impact on our financial condition or results of operations.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

Recently Issued Accounting Standards

In March 2017 the FASB issued an ASU related to the amortization of premium on purchased callable debt securities. The guidance amends the amortization period for certain purchased callable debt securities held at a premium. Securities that contain explicit, noncontingent call features that are callable at fixed prices and on preset dates should shorten the amortization period for the premium to the earliest call date (and if the call option is not exercised, the effective yield is reset using the payment terms of the debt security). The standard is effective for fiscal years, and interim periods within those years, beginning after December 15, 2018, and is to be applied on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings. We do not expect the adoption of this standard to have a material impact on our financial condition or results of operations. In October 2016 the FASB issued an ASU related to the recognition of income tax on intra-entity transfers of assets other than inventory. The guidance requires the income tax to be recognized when the transfer occurs rather than when the asset is sold to an outside party. The standard is effective for annual periods beginning after December 15, 2017, and interim periods within the year of adoption, and is to be applied on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption. We do not expect the adoption of this standard to have a material impact on our financial condition or results of operations. In June 2016 the FASB issued an ASU related to the accounting for credit losses. The guidance generally requires credit losses on available-for-sale debt securities to be recognized as an allowance rather than as a reduction to the amortized cost of a security. The standard is effective for fiscal periods beginning after December 15, 2019, and interim periods within the year of adoption, with prospective application of the ASU required for debt securities for which an other-than-temporary impairment has been recognized before the implementation date. We do not expect the adoption of this standard to have a material impact on our financial condition or results of operations. In February 2016 the FASB issued an ASU related to the accounting for leases. The guidance requires lessees to recognize lease assets and liabilities on the balance sheet. The standard is effective for fiscal years beginning after December 15, 2018, and is to be applied retrospectively, with an option to use a modified retrospective approach for leases which commenced prior to the effective date of this ASU. We do not expect the adoption of this standard to have a material impact on our financial condition or results of operations.

In January 2016 the FASB issued an ASU amending the guidance on classifying and measuring financial instruments. The guidance requires equity securities to be measured at fair value and changes in that fair value to be recognized through net income. The standard is effective for fiscal years beginning after December 15, 2017, with a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. We currently record equity securities at fair value and as of September 30, 2017, we have \$16.7 million net unrealized gains, net of tax, recognized as a component of other comprehensive income.

In May 2014 the FASB issued an ASU related to the accounting for revenue from contracts with customers. Insurance contracts have been excluded from the scope of the guidance. In August 2015 the FASB issued an ASU to defer the effective date from fiscal years beginning after December 15, 2016, to fiscal years beginning after December 15, 2017. As an insurance-entity, we are largely exempt from the provisions of this standard, with only fee income subject to this new standard. Processing and policy fees, which totaled \$19.7 million for the year ended December 31, 2016, and are largely earned at the inception of the policy under current guidance, will be earned over the life of the policy under the new revenue recognition guidance. We do not expect the adoption of this standard to have a material impact on our financial condition or results of operations.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

Note 2 Computation of Net Earnings per Share

The following table illustrates our computations of basic and diluted net earnings per common share (\$ in thousands, except per

share figures):

Three months		Nine months		
ended		ended September		
Septemb	er 30,	30,		
2017	2016	2017	2016	
\$14,978	\$2,753	\$30,671	\$21,476	
10,993	11,018	11,004	11,022	
\$1.36	\$0.25	\$2.79	\$1.95	
10,993	11,018	11,004	11,022	
17	27	28	24	
52	39	63	59	
11,062	11,084	11,095	11,105	
\$1.35	\$0.25	\$2.76	\$1.93	
	ended Septemb 2017 \$14,978 10,993 \$1.36 10,993 17 52 11,062	ended September 30, 2017 2016 \$14,978 \$2,753 10,993 11,018 \$1.36 \$0.25 10,993 11,018 17 27 52 39 11,062 11,084	ended ended Set September 30, 30, 2017 2016 2017 \$14,978 \$2,753 \$30,671 10,993 11,018 11,004 \$1.36 \$0.25 \$2.79 \$10,993 11,018 11,004 17 27 28 52 39 63 11,062 11,084 11,095	

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

Note 3 Fair Value

Fair values of instruments are based on:

- (i) quoted prices in active markets for identical assets (Level 1); quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in
- (ii) markets that are not active and model-derived valuations in which all significant inputs are observable in active markets (Level 2); or
- valuations derived from valuation techniques in which one or more significant inputs are unobservable in the marketplace (Level 3).

The following tables present, for each of the fair value hierarchy levels, our assets and liabilities for which we report fair value on a recurring basis (\$ in thousands):

	Fair Value			
September 30, 2017	Level 1	Level 2	Level 3	Total
Cash and cash equivalents	\$102,356	\$0	\$0	\$102,356
Fixed maturity securities:				
U.S. government	61,894	0	0	61,894
State and municipal	0	498,849	3,537	502,386
Mortgage-backed securities:				
Residential	0	355,257	0	355,257
Commercial	0	34,890	0	34,890
Total mortgage-backed securities	0	390,148	0	390,148
Asset-backed securities	0	55,906	200	56,106
Corporates	0	437,962	213	438,175
Total fixed maturities	61,894	1,382,865	3,950	1,448,709
Equity securities	100,042	0	0	100,042
Short-term investments	0	2,572	0	2,572
Total cash and investments	\$264,292	\$1,385,437	\$3,950	\$1,653,679
Percentage of total cash and investments	16.0 %	83.8 %	0.2 %	100.0 %
December 31, 2016				
Cash and cash equivalents	\$92,800	\$0	\$0	\$92,800
Fixed maturity securities:				
U.S. government	62,480	5	0	62,485
State and municipal	0	472,471	3,860	476,331
Mortgage-backed securities:				
Residential	0	340,367	0	340,367
Commercial	0	69,801	0	69,801
Total mortgage-backed securities	0	410,169	0	410,169
Asset-backed securities	0	37,196	412	37,608
Corporates	0	402,909	666	403,575
Total fixed maturities	62,480	1,322,749	4,938	1,390,167
Equity securities	90,640	0	0	90,640
Short-term investments	769	2,139	0	2,907
Total cash and investments	\$246,689	\$1,324,888	\$4,938	\$1,576,514
Percentage of total cash and investments	15.6 %	84.0 %	0.3 %	100.0 %

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

We do not report our long-term debt at fair value in the Consolidated Balance Sheets. The \$292.8 million and \$278.7 million fair value of our long-term debt at September 30, 2017, and December 31, 2016, respectively, would be included in Level 2 of the fair value hierarchy if it were reported at fair value.

Level 1 includes cash and cash equivalents, U.S. Treasury securities, an exchange-traded fund and equities held in a rabbi trust which funds our Supplemental Employee Retirement Plan (SERP). Level 2 includes securities whose fair value was determined using observable market inputs. Level 3 securities are comprised of (i) securities for which there is no active or inactive market for similar instruments; (ii) securities whose fair value is determined based on unobservable inputs; and (iii) securities, other than those backed by the U.S. Government, that are not rated by a nationally recognized statistical rating organization (NRSRO). We recognize transfers between levels at the beginning of the reporting period.

A third party nationally recognized pricing service provides the fair value of securities in Level 2. A summary of the significant valuation techniques and market inputs for each class of security follows:

U.S. Government: In determining the fair value for U.S. Government securities we use the market approach. The primary inputs to the valuation include reported trades, dealer quotes for identical or similar assets in markets that are not active, benchmark yields, credit spreads, reference data and industry and economic events.

State and municipal: In determining the fair value for state and municipal securities we use the market approach. The primary inputs to the valuation include reported trades, dealer quotes for identical or similar assets in markets that are not active, benchmark yields, credit spreads, reference data and industry and economic events.

Mortgage-backed securities: In determining the fair value for mortgage-backed securities we use the market approach and to a lesser extent the income approach. The primary inputs to the valuation include reported trades, dealer quotes for identical or similar assets in markets that are not active, benchmark yields, credit spreads, reference data, industry and economic events and monthly payment information.

Asset-backed securities: In determining the fair value for asset-backed securities we use the market approach and to a lesser extent the income approach. The primary inputs to the valuation include reported trades, dealer quotes for identical or similar assets in markets that are not active, benchmark yields, credit spreads, reference data, industry and economic events, monthly payment information and collateral performance.

Corporate: In determining the fair value for corporate securities we use the market approach. The primary inputs to the valuation include reported trades, dealer quotes for identical or similar assets in markets that are not active, benchmark yields, credit spreads (for investment grade securities), observations of equity and credit default swap curves (for high-yield corporates), reference data and industry and economic events.

We review the third party pricing methodologies quarterly and test for significant differences between the market price used to value the security and recent sales activity.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

The following tables present the progression in the Level 3 fair value category (\$ in thousands):

State and Asset-Backed

Three months ended September 30, 2017			Asset-Back Securities	ced	Corporate	es	Total
Balance at beginning of period Total (losses) gains, unrealized or realized	\$ 3,447		\$ 249		\$ 215		\$3,910
Included in net earnings	(30))	0		(0)	(30)
Included in other comprehensive income	2		(1)	(1)	(0)
Settlements	0		(48)	0	,	(48)
Transfers in	118		0	,	0		118
Balance at end of period	\$ 3,537		\$ 200		\$ 213		\$3,950
Three months ended September 30, 2016							
Balance at beginning of period	\$ 626		\$ 1,959		\$ 1,107		\$3,692
Total (losses) gains, unrealized or realized			·		•		
Included in net earnings	(6))	(0)	2		(4)
Included in other comprehensive income	(1)		1	,	(16)	i i
Purchases	0		0		0	,	0
Settlements	0		(125)	(89)	(214)
Transfers in	0		0	,	0		0
Transfers out	0		(1,339)	0		(1,339)
Balance at end of period	\$ 618		\$ 495	,	\$ 1,005		\$2,118
Barance at end of period	ψ 010		Ψ 4/3		Ψ 1,003		Ψ2,110
	State and		Asset-Bacl	ced	~		
Nine months ended September 30, 2017	Municipal				Corporate	es	Total
Balance at beginning of period	\$ 3,860		\$ 412		\$ 666		\$4,938
Total (losses) gains, unrealized or realized			Ψ 112		Ψ σσσ		Ψ 1,720
Included in net earnings	(90))	0		2		(89)
	,		25		(28)	11
Included in other comprehensive income	14		25 4 259		(28)	11 6.259
Included in other comprehensive income Purchases	14 0		4,259		2,000)	6,259
Included in other comprehensive income Purchases Sales	14 0 (694)		4,259 0	`	2,000 0		6,259 (694)
Included in other comprehensive income Purchases Sales Settlements	14 0 (694))	4,259 0 (213)	2,000 0 (427		6,259 (694) (640)
Included in other comprehensive income Purchases Sales Settlements Transfers in	14 0 (694) 0 447)	4,259 0 (213 0		2,000 0 (427 0)	6,259 (694) (640) 447
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out	14 0 (694) 0 447 0)	4,259 0 (213 0 (4,283)	2,000 0 (427 0 (2,000)	6,259 (694) (640) 447 (6,283)
Included in other comprehensive income Purchases Sales Settlements Transfers in	14 0 (694) 0 447)	4,259 0 (213 0		2,000 0 (427 0)	6,259 (694) (640) 447
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period	14 0 (694) 0 447 0)	4,259 0 (213 0 (4,283		2,000 0 (427 0 (2,000)	6,259 (694) (640) 447 (6,283)
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016	14 0 (694) 0 447 0 \$ 3,537)	4,259 0 (213 0 (4,283 \$ 200		2,000 0 (427 0 (2,000 \$ 213)	6,259 (694) (640) 447 (6,283) \$3,950
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period	14 0 (694) 0 447 0 \$ 3,537)	4,259 0 (213 0 (4,283		2,000 0 (427 0 (2,000)	6,259 (694) (640) 447 (6,283)
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized	14 0 (694) 0 447 0 \$ 3,537)	4,259 0 (213 0 (4,283 \$ 200 \$ 0		2,000 0 (427 0 (2,000 \$ 213)	6,259 (694) (640) 447 (6,283) \$3,950
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings	14 0 (694) 0 447 0 \$ 3,537 \$ 10)	4,259 0 (213 0 (4,283 \$ 200 \$ 0		2,000 0 (427 0 (2,000 \$ 213 \$ 1,524)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings Included in other comprehensive income	14 0 (694) 0 447 0 \$ 3,537 \$ 10 (10) (0)		4,259 0 (213 0 (4,283 \$ 200 \$ 0		2,000 0 (427 0 (2,000 \$ 213 \$ 1,524 9 (42)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534 (1) (40)
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings Included in other comprehensive income Purchases	14 0 (694) 0 447 0 \$ 3,537 \$ 10 (10) (0) 0		4,259 0 (213 0 (4,283 \$ 200 \$ 0 2 620		2,000 0 (427 0 (2,000 \$ 213 \$ 1,524 9 (42 0)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534 (1) (40) 620
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings Included in other comprehensive income Purchases Settlements	14 0 (694) 0 447 0 \$ 3,537 \$ 10 (10) 0 (10)		4,259 0 (213 0 (4,283 \$ 200 \$ 0 2 620 (125		2,000 0 (427 0 (2,000 \$ 213 \$ 1,524 9 (42 0 (487)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534 (1) (40) 620 (622)
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings Included in other comprehensive income Purchases Settlements Transfers in	14 0 (694) 0 447 0 \$ 3,537 \$ 10 (10) (0) 0 (10) 628		4,259 0 (213 0 (4,283 \$ 200 \$ 0 0 2 620 (125 1,338)	2,000 0 (427 0 (2,000 \$ 213 \$ 1,524 9 (42 0 (487 0)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534 (1) (40) 620 (622) 1,966
Included in other comprehensive income Purchases Sales Settlements Transfers in Transfers out Balance at end of period Nine months ended September 30, 2016 Balance at beginning of period Total (losses) gains, unrealized or realized Included in net earnings Included in other comprehensive income Purchases Settlements	14 0 (694) 0 447 0 \$ 3,537 \$ 10 (10) 0 (10)		4,259 0 (213 0 (4,283 \$ 200 \$ 0 2 620 (125		2,000 0 (427 0 (2,000 \$ 213 \$ 1,524 9 (42 0 (487)	6,259 (694) (640) 447 (6,283) \$3,950 \$1,534 (1) (40) 620 (622)

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-O

Condensed Notes to Consolidated Financial Statements

Of the \$4.0 million fair value of securities in Level 3 at September 30, 2017, which consisted of six securities, we priced two based on non-binding broker quotes and four securities, which were included in Level 3 because they were not rated by a nationally recognized statistical rating organization, were priced by a nationally recognized pricing service.

During the nine months ended September 30, 2017, one security, which was an exchange of a rated municipal bond for an unrated refunded bond, was transferred from Level 2 into Level 3, and zero security was transferred from Level 2 into Level 3 because it was not rated by a recognized statistical rating organization. There were no transfers of securities between Levels 1 and 2. Zero security was transferred from Level 2 into Level 3 during the first quarter of 2016 because a price could not be determined using observable market inputs. However, during the third quarter of 2016, a price was obtained using market observable inputs and the security was transferred back into Level 2. The gains or losses included in net earnings are included in the line item "Net realized (losses) gains on investments" in the Consolidated Statements of Earnings. We recognize the net gains or losses included in other comprehensive income in the line item "Unrealized gains on investments, net" in the Consolidated Statements of Comprehensive Income and the line item "Change in unrealized gain on investments" or the line item "Change in non-credit component of impairment losses on fixed maturities" in the Consolidated Statements of Changes in Shareholders' Equity.

The following table presents the carrying value and estimated fair value of our financial instruments (\$ in thousands):

F				
	September 3	30, 2017	December 3	1, 2016
	Carrying Value	Fair Value	Carrying Value	Fair Value
Assets:				
Cash and cash equivalents	\$102,356	\$102,356	\$92,800	\$92,800
Available-for-sale securities:				
Fixed maturities	1,448,709	1,448,709	1,390,167	1,390,167
Equity securities	100,042	100,042	90,640	90,640
Short-term investments	2,572	2,572	2,907	2,907
Total cash and investments	\$1,653,679	\$1,653,679	\$1,576,514	\$1,576,514
Liabilities:				
Long-term debt	\$273,753	\$292,782	\$273,591	\$278,726

Refer to Note 4 – Investments to the Consolidated Financial Statements for additional information on investments and Note 5 – Long-Term Debt to the Consolidated Financial Statements for additional information on long-term debt. Note 4 Investments

We consider all fixed maturity and equity securities to be available-for-sale and report them at fair value with the net unrealized gains or losses reported after-tax (net of any valuation allowance) as a component of other comprehensive income. The proceeds from sales of securities for the three and nine months ended September 30, 2017, were \$44.2 million and \$172.8 million respectively, while the proceeds from sales of securities for the three and nine months ended September 30, 2016, were \$68.0 million and \$276.8 million, respectively. The proceeds for the nine months ended September 30, 2017, were net of \$2.0 million of receivable for unsettled sales as of September 30, 2017. The proceeds for the nine months ended September 30, 2016, were net of \$1.7 million of receivable for securities sold during the third quarter of 2016 that had not settled as of September 30, 2016.

Gross gains of \$0.3 million and gross losses of \$0.7 million were realized on sales of available-for-sale securities during the three months ended September 30, 2017, compared with gross gains of \$1.3 million and gross losses of \$42.0 thousand realized on sales during the three months ended September 30, 2016. Gross gains of \$3.3 million and gross losses of \$1.3 million were realized on sales of available-for-sale securities during the nine months ended September 30, 2017, compared with gross gains of \$3.5 million and gross losses of \$1.9 million realized on sales during the nine months ended September 30, 2016. Gains or losses on securities are determined on a specific

identification basis.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

Summarized information for the major categories of our investment portfolio follows (\$ in thousands):

			•	•	OTTI	
	Amortized	Gross	Gross		Recognize	d
September 30, 2017	Cost or	Unrealized	Unrealize	d Fair Value	in	
-	Cost	Gains	Losses		Accumulat	ed
					$OCI^{(1)}$	
Fixed maturities:						
U.S. government	\$62,099	\$ 49	\$(254) \$61,894	\$ 0	
State and municipal	497,868	5,336	(818)) 502,386	(46)
Mortgage-backed securities:						
Residential	356,172	2,592	(3,507	355,257	(1,823)
Commercial	35,292	38	(440	34,890	0	
Total mortgage-backed securities	391,463	2,631	(3,946	390,148	(1,823)
Asset-backed securities	56,031	114	(39) 56,106	(8)
Corporates	431,742	6,922	(490) 438,175	(31)
Total fixed maturities	1,439,204	15,053	(5,548) 1,448,709	(1,909)
Equity securities	74,347	25,695	0	100,042	0	
Short-term investments	2,574	0	(2) 2,572	0	
Total	\$1,516,125	\$ 40,748	\$(5,550) \$1,551,323	\$ (1,909)
December 31, 2016						
Fixed maturities:						
U.S. government	\$62,808	\$ 55) \$62,485	\$ 0	
State and municipal	477,834	2,313	(3,816) 476,331	(51)
Mortgage-backed securities:						
Residential	343,095	2,306	(5,034	340,367	(1,967)
Commercial	70,676	63	(939) 69,801	0	
Total mortgage-backed securities	413,772	2,369	(5,972) 410,169	(1,967)
Asset-backed securities	37,562	93	(47	37,608	(8)
Corporates	400,685	4,389	(1,499) 403,575	(41)
Total fixed maturities	1,392,660	9,219	(11,711) 1,390,167	(2,068)
Equity securities	77,013	13,627	0	90,640	0	
Short-term investments	2,909	0	(2) 2,907	0	
Total	\$1,472,582	\$ 22,846	\$(11,713) \$1,483,714	\$ (2,068)

⁽¹⁾ The total non-credit portion of OTTI recognized in Accumulated OCI reflecting the original non-credit loss at the time the credit impairment was determined.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

The following tables set forth the amount of unrealized loss by investment category and length of time that individual securities have been in a continuous unrealized loss position (\$ in thousands):

Less than 12 Months				12 Months or More										
	Number of						Number of							
	Securities	Fair	Gross		Unrea	lized	Secu	ırities	Gross		Unrea	ılized		
September 30, 2017	with		Unrealize	d	Losse	s as	with	Value	Unrealize	ed	Losse	s as		
_	Unrealized	Value	Losses		% of 0	Cost	Unre	Value ealized	Losses		% of	Cost		
	Losses						Loss	ses						
Fixed maturities:														
U.S. government	23	\$44,656	\$(162)	0.4	%	9	\$4,489	\$ (93)	2.0	%		
State and municipal	60	119,086	(491)	0.4	%	16	35,590	(328)	0.9	%		
Mortgage-backed securities:														
Residential	315	158,772	(2,004)	1.2	%	94	50,661	(1,503)	2.9	%		
Commercial	3	7,719	(87)	1.1	%	7	19,659	(353)	1.8	%		
Total mortgage-backed securities	s318	166,491	(2,091)	1.2	%	101	70,320	(1,855)	2.6	%		
Asset-backed securities	19	21,159	(32)	0.1	%	3	2,534	(7)	0.3	%		
Corporates	48	67,708	(306)	0.4	%	19	20,627	(184)	0.9	%		
Total fixed maturities	468	419,100	(3,081)	0.7	%	148	133,560	(2,467)	1.8	%		
Short-term investments	2	2,572	(2)	0.5	%	0	0	0		0.0	%		
Total	470	\$421,672	\$(3,083)	0.7	%	148	\$133,560	\$ (2,467)	1.8	%		
December 31, 2016														
Fixed maturities:														
U.S. government	31	\$47,640	\$(377)	0.8	%	0	\$0	\$0		0.0	%		
State and municipal	146	303,428	(3,816)	1.2	%	0	0	0		0.0	%		
Mortgage-backed securities:														
Residential	381	225,117	(4,559)	2.0	%	40	11,891	(474)	3.8	%		
Commercial	14	38,002	(788)	2.0	%	7	26,537	(150)	0.6	%		
Total mortgage-backed securities	s 395	263,119	(5,347)	2.0	%	47	38,428	(625)	1.6	%		
Asset-backed securities	9	7,836	(46)	0.6	%	1	519	(1)	0.1	%		
Corporates	98	145,089	(1,272)	0.9	%	7	7,745	(227)	2.8	%		
Total fixed maturities	679	767,112	(10,859)	1.4	%	55	46,693	(852)	1.8	%		
Short-term investments	3	2,907	(2)	0.1	%	0	0	0		0.0	%		
Total	682	\$770,019	\$(10,861)	1.4	%	55	\$46,693	\$ (852)	1.8	%		

The determination of whether unrealized losses are "other-than-temporary" requires judgment based on subjective as well as objective factors. Factors we considered and resources we used in our determination include:

whether the unrealized loss is credit-driven or a result of changes in market interest rates;

[•]he length of time the security's market value has been below its cost;

the extent to which fair value is less than cost basis;

the intent to sell the security;

whether it is more likely than not that there will be a requirement to sell the security before its anticipated recovery;

historical operating, balance sheet and cash flow data contained in issuer SEC filings;

issuer news releases;

near-term prospects for improvement in the issuer and/or its industry;

industry research and communications with industry specialists; and

third-party research and credit rating reports.

We regularly evaluate for potential impairment each security position that has either of the following: a fair value of less than 95% of its book value or an unrealized loss that equals or exceeds \$100,000.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

The following table summarizes those securities, excluding the rabbi trust, with unrealized gains or losses:

	September 30, December 3				
	2017		2016		
Number of positions held with unrealized:					
Gains	728		527		
Losses	618		737		
Number of positions held that individually exceed unrealized:					
Gains of \$500,000	2		1		
Losses of \$500,000	0		0		
Percentage of positions held with unrealized:					
Gains that were investment grade	85	%	85	%	
Losses that were investment grade	97	%	97	%	
Percentage of fair value held with unrealized:					
Gains that were investment grade	86	%	84	%	
Losses that were investment grade	97	%	97	%	

The following table sets forth the amount of unrealized losses, excluding the rabbi trust, by age and severity at September 30, 2017 (\$ in thousands):

Age of Unrealized Losses	Fair Value of Securities with Unrealized Losses	Total Gro Unrealize Losses		Less Than 5%	*	5% - 10%	%*	Gr	tal G eater an 1(
Three months or less	\$ 262,514	\$ (943)	\$ (943)	\$ 0		\$	0	
Four months through six months	13,342	(46)	(46)	0		0		
Seven months through nine months	4,313	(24)	(18)	(6)	0		
Ten months through twelve months	186,054	(2,999)	(2,999)	0		0		
Greater than twelve months	89,009	(1,537)	(1,408)	(129)	(0)
Total	\$ 555,232	\$ (5,550)	\$ (5,415)	\$ (135)	\$	(0)

^{*} As a percentage of amortized cost or cost.

The change in unrealized gains (losses) on marketable securities included the following (\$ in thousands):

\mathcal{E}			0 (,
Nine months ended September 30, 2017	Pre-tax Fixed Maturities	Equity Securities	Short-Term Investments	Net
Unrealized holding gains on securities arising during the period	\$11,805	\$14,223		\$(9,110) \$16,919
Realized losses (gains) on securities sold	161	(2,155)	(1)	698 (1,297)
Impairment loss recognized in earnings	31	0	0	(11) 20
Change in unrealized, net	\$11,998	\$12,068	\$ (0)	\$(8,423) \$15,643
Nine months ended September 30, 2016				
Unrealized holding gains on securities arising during the period	\$25,941	\$5,047	\$ 0	\$(10,846) \$20,143
Realized (gains) losses on securities sold	(1,106)	(470)	3	551 (1,023)
Impairment loss recognized in earnings	316	0	0	(111) 205
Change in unrealized, net	\$25,151	\$4,577	\$ 3	\$(10,406) \$19,325

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-O

Condensed Notes to Consolidated Financial Statements

For fixed maturity securities that are other-than-temporarily impaired, we assess our intent to sell and the likelihood that we will be required to sell the security before recovery of our amortized cost. If a fixed maturity security is considered other-than-temporarily impaired but we do not intend to and are not more than likely to be required to sell the security before our recovery to amortized cost, the amount of the impairment is separated into a credit loss component and the amount due to all other factors ("non-credit component"). The excess of the amortized cost over the present value of the expected cash flows determines the credit loss component of an impairment charge on a fixed maturity security. The present value is determined using the best estimate of cash flows discounted at (i) the effective interest rate implicit at the date of acquisition for non-structured securities; or (ii) the book yield for structured securities. The techniques and assumptions for determining the best estimate of cash flows vary depending on the type of security. We recognize the credit loss component of an impairment charge in net earnings and the non-credit component in accumulated other comprehensive income. If we intend to sell or will, more likely than not, be required to sell a security, the entire amount of the impairment is treated as a credit loss.

For our securities held with unrealized losses, we believe, based on our analysis, that we will recover our cost basis in these securities and we do not intend to sell the securities nor is it more likely than not that there will be a requirement to sell the securities before they recover in value.

The following table is a progression of credit losses on fixed maturity securities that were bifurcated between a credit and non-credit component (\$ in thousands):

and non credit component (\$\psi\$)	and non credit component (\$\psi\$ in thousands).							
	Nine months							
	ended							
	September							
	30,							
	2017	2016						
Beginning balance	\$557	\$683						
Additions for:								
Newly impaired securities	13	0						
Reductions for:								
Securities sold and paid down	(98)	(105						

Securities sold and paid down (98) (105) Ending balance \$472 \$579

The table below sets forth the scheduled maturities of fixed maturity securities at September 30, 2017, based on their fair values (\$ in thousands). We report securities that do not have a single maturity date at average maturity. Actual maturities may differ from contractual maturities because certain securities may be called or prepaid by the issuers.

	Fair Value	e		.	Amortized Cost
Maturity	with	Securities with dUnrealized Losses	Securities with No Unrealized Gains or Losses	All Fixed Maturity Securities	All Fixed Maturity Securities
One year or less	\$36,440	\$ 24,407	\$ 5,699	\$66,545	\$66,395
After one year through five years	477,237	211,513	1,656	690,405	684,589
After five years through ten years	186,952	56,236	0	243,188	238,518
After ten years	2,317	0	0	2,317	2,207
Mortgage- and asset-backed securities	185,749	260,504	0	446,253	447,494
Total	\$888,695	\$ 552,659	\$ 7,354	\$1,448,709	\$1,439,204
Note 5 Long-Term Debt					
(\$ in thousands)					

September December 31,

30, 2017 2016 \$275,000 \$ 275,000

Unamortized debt issuance costs 1,247 1,409

Long-term debt less unamortized debt issuance costs \$273,753 \$273,591

19

Principal

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

In September 2012 we issued \$275 million principal of senior notes due September 2022 (the "5.0% Senior Notes"). The 5.0% Senior Notes accrue interest at 5.0%, payable semiannually. At the time we issued the 5.0% Senior Notes, we capitalized \$2.2 million of debt issuance costs, which we are amortizing over the term of the 5.0% Senior Notes. We calculated the September 30, 2017, fair value of \$292.8 million using a 123 basis point spread to the 10-year U.S. Treasury Note Yield of 2.335%.

In August 2017 we renewed our agreement for a \$50 million three-year revolving credit facility (the "Credit Agreement") that requires us to meet certain financial and other covenants. We are currently in compliance with all covenants under the Credit Agreement, and as of September 30, 2017, there were no borrowings outstanding against it.

Note 6 Income Taxes

The following is a reconciliation of income taxes at the statutory rate of 35.0% to the effective provision for income taxes as shown in the Consolidated Statements of Earnings (\$ in thousands):

	Three months ended			ed	Nine months ended			
	September 30,				September 30,			
	2017		2016		2017		2016	
Earnings before income taxes	\$21,683	3	\$3,196)	\$43,320)	\$30,012	2
Income taxes at statutory rate	7,589		1,119		15,162		10,504	
Effect of:								
Dividends-received deduction	(104)	(101)	(318)	(322)
Tax-exempt interest	(595)	(600)	(1,844)	(1,858)
Other	(185)	24		(350)	212	
Provision for income taxes as shown on the Consolidated Statements of	\$6,704		\$442		\$12,649	`	\$8,536	
Earnings	\$0,704		\$44 2		\$12,045	9	\$6,330	
GAAP effective tax rate	30.9	%	13.8	%	29.2	%	28.4	%

Note 7 Additional Information

Supplemental Cash Flow Information

We made the following payments that we do not separately disclose in the Consolidated Statements of Cash Flows (\$ in thousands):

	Three n	nonths	Nine months			
	ended		ended			
	Septem	ber 30,	September 30,			
	2017	2016	2017	2016		
Income tax payments	\$6,575	\$3,100	\$19,475	\$6,651		
Interest payments on debt	6,875	6,875	13,750	13,750		
Interest payments on capital leases	18	18	58	57		

Negative Cash Book Balances

Negative cash book balances, included in the line item "Other liabilities" in the Consolidated Balance Sheets, were \$63.5 million and \$40.6 million at September 30, 2017, and December 31, 2016, respectively.

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Condensed Notes to Consolidated Financial Statements

Note 8 Insurance Reserves

Insurance reserves include liabilities for unpaid losses, both known and estimated for incurred but not reported (IBNR), and unpaid loss adjustment expenses (LAE). The following table provides an analysis of changes in the liability for unpaid losses and LAE on a GAAP basis (\$ in thousands):

	Three mon	ths ended	Nine months ended			
	September	30,	September 30,			
	2017	2016	2017	2016		
Balance at Beginning of Period						
Unpaid losses on known claims	\$235,400	\$236,947	\$238,412	\$237,660		
IBNR losses	323,184	290,767	306,641	290,097		
LAE	142,513	138,496	140,402	142,207		
Total unpaid losses and LAE	701,097	666,210	685,455	669,965		
Reinsurance recoverables	(17,425)	(18,487)	(17,130)	(14,694)		
Unpaid losses and LAE, net of reinsurance recoverables	683,673	647,723	668,325	655,271		
Current Activity						
Loss and LAE incurred:						
Current accident year	267,319	281,456	824,719	828,310		
Prior accident years	(4,134)	(590)	(17,237)	(18,646)		
Total loss and LAE incurred	263,186	280,866	807,482	809,664		
Loss and LAE payments:						
Current accident year	(186,335)	(197,437)	(447,115)	(461,020)		
Prior accident years	(64,324)	(72,205)	(332,493)	(344,969)		
Total loss and LAE payments	(250,659)	(269,642)	(779,608)	(805,989)		
Balance at End of Period						
Unpaid losses and LAE, net of reinsurance recoverables	696,199	658,946	696,199	658,946		
Add back reinsurance recoverables	33,080	17,580	33,080	17,580		
Total unpaid losses and LAE	729,280	676,526	729,280	676,526		
Unpaid losses on known claims	255,368	240,935	255,368	240,935		
IBNR losses	330,553	299,143	330,553	299,143		
LAE	143,359	136,449	143,359	136,449		
Total unpaid losses and LAE	\$729,280	\$676,526	\$729,280	\$676,526		

Contributing to the \$4.1 million and \$17.2 million of favorable reserve development during the three and nine months ended September 30, 2017, respectively, was a decrease in ultimate severity estimates in California related to bodily injury and material damage coverages for accident year 2016. Also contributing to the \$17.2 million of favorable reserve development for the nine months ended September 30, 2017 was a decrease in ultimate frequency estimates in Florida related to material damage and uninsured motorist bodily injury coverage for accident year 2016. This favorable development was partially offset by increases in ultimate severity estimates in bodily injury coverages in our commercial auto product.

The \$0.6 million and \$18.6 million of favorable reserve development during the three and nine months ended September 30, 2016, respectively, was primarily due to decreases in severity estimates related to Florida personal injury protection and bodily injury coverages related to accident years 2015 and prior, partially offset by unfavorable development from accident year 2015 in California material damage coverages and in bodily injury coverages in our commercial auto product, driven by an increase in severity.

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Condensed Notes to Consolidated Financial Statements

Note 9 Commitments and Contingencies

Commitments

There have been no material changes from the commitments discussed on Form 10-K for the year ended December 31, 2016. For a description of our previously reported commitments, refer to Note 14 Commitments and Contingencies of our Form 10-K for the year ended December 31, 2016.

Contingencies

From time to time, we and our subsidiaries are named as defendants in various lawsuits incidental to our insurance operations. We consider legal actions relating to claims made in the ordinary course of seeking indemnification for a loss covered by the insurance policy in establishing loss and LAE reserves.

We also face in the ordinary course of business lawsuits that seek damages beyond policy limits, commonly known as extra-contractual claims, as well as class action and individual lawsuits that involve issues not unlike those facing other insurance companies and employers.

We continually evaluate potential liabilities and reserves for litigation of these types using the criteria established by the Contingencies topic of the FASB Accounting Standards Codification. Under this guidance, we may only record reserves for a loss if the likelihood of occurrence is probable and we can reasonably estimate the amount or range of the loss. When disclosing litigation or claims where a material loss is judged to be reasonably possible, we will disclose an estimated range of loss or state that an estimate cannot be made. We consider each legal action using this guidance and record reserves for losses as warranted by establishing a reserve captured within our Consolidated Balance Sheets line-items "Unpaid losses and loss adjustment expenses" for extra-contractual claims and "Other liabilities" for class action and other non-claims related lawsuits. We record amounts incurred on the Consolidated Statements of Earnings within "Losses and loss adjustment expenses" for extra-contractual claims and "Other expenses" for class action and other non-claims related lawsuits.

The following legal actions have been brought against us for which we have accrued no loss, and for which an estimate of a possible range of loss cannot be made under the above rules. While it is not possible to predict the ultimate outcome of these lawsuits, we do not believe they are likely to have a material effect on our financial condition or liquidity. However, losses incurred because of these cases could have a material adverse impact on net earnings in a given period.

In Reyes v. Infinity Indemnity Insurance Company (Circuit Court of Miami-Dade County, Florida), which was initially filed on June 4, 2014, a third-party claimant is attempting to recover from Infinity a \$30 million consent judgment obtained against an Infinity policyholder for personal injuries suffered by the claimant. In December 2014 the trial court granted Infinity's motion for partial summary judgment, finding the consent judgment unenforceable and that no bad faith claim could exist as a matter of law. The plaintiff successfully appealed that ruling. Petitions for Rehearing and for Certiorari Review by the Florida Supreme Court were denied on March 10, 2017 and June 14, 2017, respectively sending the matter back to the trial court, where resumed litigation is expected to focus next on the issues of coverage and duty to defend. We will continue to vigorously defend against all claims in this case. As of September 30, 2017, pending putative (i.e., not certified) class action lawsuits that challenge certain of Infinity's

As of September 30, 2017, pending putative (i.e., not certified) class action lawsuits that challenge certain of Infinity's business operations and practices included the following:

- allegations we sold a lessor liability endorsement affording only illusory coverage.
- a challenge to denial of personal injury protection benefits to a class of injured third parties in vehicle accidents.
- a challenge to our payment of a percentage of arbitration awards to collection agencies in successful intercompany arbitrations.
- allegations that we are obligated to reimburse Medicare or secondary payers for accident-related medical payments in which personal injury protection benefits were denied.

In addition to lawsuits, regulatory bodies, including state insurance departments and the Securities and Exchange Commission, among others, may make inquiries, investigate consumer complaints or conduct on-site examinations concerning specific business practices or compliance more generally. Such inquiries, investigations or examinations

have in the past and may in the future directly or indirectly result in regulatory orders requiring remedial, injunctive or other actions or the assessment of substantial fines or other penalties.

During the first quarter of 2017, as a result of our review of certain business practices surrounding a California consumer complaint to the California Department of Insurance (CDI), a \$3.8 million adjustment was made to written and earned premium, reflecting premium to be returned to policyholders.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-O

Condensed Notes to Consolidated Financial Statements

During the second quarter, the CDI inquired about how we estimate and adjust an insured's annual mileage driven. Under California's auto insurance regulations, annual miles driven is one of three mandatory factors used to determine insurance premium rates. Although we believe we are in compliance with applicable regulations, we opted to revise the methodology we employ during the renewal process for estimating changes in annual miles. This change resulted in lowering mileage on approximately 200,000 policies renewed predominately in years 2016 and 2017, and correspondingly lowering rates on those policies. Any excess premiums collected were returned to policyholders, which resulted in premium adjustments to written and earned premium for the second quarter of \$18.3 million and \$12.4 million, respectively. While we believe our policies fully comply with all state regulations, given the broad administrative and interpretative powers of state insurance departments, future and unanticipated judicial, regulatory or legislative changes may raise challenges over established rate, underwriting or claims practices.

For a description of previously reported contingencies, refer to Note 14 Commitments and Contingencies in the Form 10-K for the year ended December 31, 2016.

Note 10 Accumulated Other Comprehensive Income

The components of other comprehensive income before and after tax are as follows (\$ in thousands):

The components of concrete information in concrete in	Three months ended September 30, 2017 2016										
	Before Tax	Income Tax	Net	Before Tax	Income Tax	Net					
Accumulated change in post-retirement benefit liability, beginning of period	\$1,007	\$(353) \$655	\$923	\$(323	\$600					
Effect on other comprehensive income	(13)	4	(8) (11	4	(7)				
Accumulated change in post-retirement benefit liability, end of period	995	(348) 647	912	(319) 593					
Accumulated unrealized gains on investments, net, beginning of period	28,457	(9,960) 18,497	37,383	(13,084) 24,299					
Other comprehensive income before reclassification	6,310	(2,209) 4,102	4,702	(1,646	3,056					
Reclassification adjustment for other-than-temporary impairments included in net income	22	(8) 14	0	0	0					
Reclassification adjustment for realized losses (gains) included in net income	410	(143) 266	(1,282	449	(833)				
Effect on other comprehensive income	6,742	(2,360) 4,382	3,420	(1,197) 2,223					
Accumulated unrealized gains on investments, net, end of period	35,198	(12,319) 22,879	40,803	(14,281) 26,522					
Accumulated other comprehensive income, beginning of period	29,464	(10,312) 19,152	38,306	(13,407) 24,899					
Change in post-retirement benefit liability	(13)	4	(8) (11	4	(7)				
Change in unrealized gains on investments, net	6,742	(2,360) 4,382	3,420	(1,197)) 2,223					
Effect on other comprehensive income	6,729	(2,355) 4,374	3,409	(1,193) 2,216					
Accumulated other comprehensive income, end of period	\$36,193	\$(12,668	8) \$23,520	6 \$41,715	\$(14,600) \$27,115	5				

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

	Nine months ended September 30,											
	2017					2016						
	Before	Income		Net		Before		Income		Net		
	Tax	Tax		INCL		Tax		Tax		NCI		
Accumulated change in post-retirement benefit	\$1,033	\$(361	`	\$671		\$944		\$(331	`	\$614		
liability, beginning of period	Ψ1,033	Ψ(301	,	ΨΟ/Ι		ΨΖΤΤ		Ψ(331	,	ΨΟΙΤ		
Effect on other comprehensive income	(38)	13		(24)	(32)	11		(21)	
Accumulated change in post-retirement benefit	995	(348	`	647		912		(319	`	593		
liability, end of period	773	(340	,	047		712		(31)	,	373		
Accumulated unrealized gains on investments, net,	11,133	(3,896)	7,236		11,072		(3,875)	7,197		
beginning of period		•	ĺ	•								
Other comprehensive income before reclassification	26,030	(9,110)	16,919		30,989		(10,846)	20,143		
Reclassification adjustment for other-than-temporary	31	(11)	20		316		(111)	205		
impairments included in net income	<i>J</i> 1	(11	,	20		310		(111	,	203		
Reclassification adjustment for realized gains included	l (1,996)	698		(1,297	`	(1,573)	551		(1,023)	
in net income	(1,770)	070		(1,2)/	,	(1,373	,	331		(1,023	,	
Effect on other comprehensive income	24,066	(8,423)	15,643		29,731		(10,406)	19,325		
Accumulated unrealized gains on investments, net,	35,198	(12,319	`	22,879		40,803		(14,281	`	26,522		
end of period	33,170	(12,31)	,	22,017		+0,003		(17,201	,	20,322		
Accumulated other comprehensive income, beginning	12,165	(4,258	`	7,907		12,016		(4,206	`	7,811		
of period	12,103	(4,230	,	1,501		12,010		(4,200	,	7,011		
Change in post-retirement benefit liability	(38)	13		(24)	(32)	11		(21)	
Change in unrealized gains on investments, net	24,066	(8,423)	15,643		29,731		(10,406)	19,325		
Effect on other comprehensive income	24,028	(8,410)	15,618		29,699		(10,395)	19,304		
Accumulated other comprehensive income, end of	\$36,193	\$(12.66	<u>ر</u> ک	\$23,520	6	\$41,713	5	\$(14,600))	\$27 115	;	
period	ψ 50,175	ψ(12,00	<i>3)</i>	ΨΔυ,υΔ(J	ψτ1,/1.	J	ψ(17,000	,,	ΨΔ1,110	•	

Note 11 Segment Information

We manage our business based on product line and have three operating segments: Personal Auto, Commercial Auto and Classic Collector (our reportable segments are Personal Auto and Commercial Auto).

Our Personal Auto product provides coverage to individuals for liability to others for bodily injury and property damage and for physical damage to an insured's own vehicle from collision and various other perils. In addition, some states require policies to provide for first party personal injury protection, frequently referred to as no-fault coverage. Our Commercial Auto product provides coverage to businesses for liability to others for bodily injury and property damage and for physical damage to vehicles from collision and various other perils. We primarily target businesses with fleets of 20 or fewer vehicles and average 1.9 vehicles per policy. We avoid businesses that are involved in what we consider to be hazardous operations or interstate commerce.

Our Classic Collector product provides coverage to individuals with classic or antique automobiles for liability to others for bodily injury and property damage and for physical damage to an insured's own vehicle from collision and various other perils.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

All segment revenues are generated from external customers. The following table provides revenues by segment and a reconciliation to "Total revenues" as reported on the Consolidated Statements of Earnings (\$ in thousands):

Three months ended. Nine months ended.

	Three mon September		Nine months ended September 30,					
Gross written premium:	2017	2016	2017	2016				
Personal Auto	\$319,242		\$920,522	\$951,925				
Commercial Auto	38,617	35,326	123,207	107,975				
Classic Collector	4,358	4,280	12,979	12,406				
Total gross written premium	362,217	359,377	1,056,709	1,072,306				
Ceded reinsurance:								
Personal Auto	(1,627)			(2,989)				
Commercial Auto ⁽¹⁾	(1,311)	(1,137)	(1,470)	(2,887)				
Classic Collector	(275)	(198)		(635)				
Total ceded reinsurance	(3,213)	(2,312)	(5,782)	(6,511)				
Net written premium:								
Personal Auto	317,615	318,794	916,907	948,936				
Commercial Auto	37,306	34,190	121,737	105,088				
Classic Collector	4,084	4,081	12,283	11,771				
Total net written premium	359,004	357,065	1,050,927	1,065,795				
Change in unearned premium:								
Personal Auto				(34,081)				
Commercial Auto	307			(11,869)				
Classic Collector	, ,	. ,		(775)				
Total change in unearned premium	(14,040)	(14,895)	(25,447)	(46,725)				
Earned premium:								
Personal Auto	303,540	305,142	904,375	914,855				
Commercial Auto	37,612	33,309	109,666	93,219				
Classic Collector	3,812	3,720	11,439	10,996				
Total earned premium	344,964	342,171	1,025,480	1,019,070				
Installment and other fee income:								
Personal Auto	23,133	23,760	70,839	69,783				
Commercial Auto	2,889	2,537	8,593	7,417				
Classic Collector	0	0	0	0				
Total installment and other fee income	26,022	26,297	79,432	77,200				
Net investment income	9,771	8,125	27,467	25,115				
Net realized gains on investments		1,282	1,964	1,257				
Other income	376	249	1,041	727				
Total revenues	\$380,701	\$378,124	\$1,135,385	\$1,123,370				

(1) Effective June 1, 2017, the premium paid for our excess of loss reinsurance contract for our commercial auto business is now based on earned premium rather than written premium. Premium ceded during the nine months ended September 30, 2017 includes the return of \$2.6 million of unearned premium due to the termination of the previous excess of loss contract.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

Our management uses underwriting income and combined ratios calculated on a statutory accident year basis as primary measures of profitability. Statutory accident year underwriting income is calculated by subtracting losses and loss adjustment expenses and commissions and other underwriting expenses (including bad debt charge-offs on agents' balances and premium receivables) from the total of earned premium and installment and other fee income. The statutory accident year combined ratio represents the sum of the following ratios: (i) losses and LAE incurred, excluding development from prior accident years, as a percentage of net earned premium; and (ii) underwriting expenses incurred, including bad debt and net of fees, as a percentage of net written premium.

The primary differences between the calculation of the statutory accident year used by management and the statutory calendar year combined ratios is the exclusion of bad debt charge-offs and the inclusion of development on prior accident year loss and LAE reserves.

Certain expenses are treated differently under statutory accounting principles. Under GAAP, commissions, premium taxes and other variable costs incurred in connection with successfully writing new and renewal business are capitalized as deferred policy acquisition costs and amortized on a pro rata basis over the period in which the related premium is earned. On a statutory basis, these items are expensed as incurred. Additionally, bad debt charge-offs on agents' balances and premium receivables are included in the GAAP combined ratios.

The following tables present the underwriting income and combined ratio on a statutory accident year basis with reconciliations to "Earnings before income taxes" as presented on the Consolidated Statements of Earnings (\$ in thousands). We do not allocate assets or "Provision for income taxes" to operating segments.

Three months ended September 30, 2017

	Timee iii	onuis c	Huc	u sepie		0, 2	2017					
	Personal Auto			Comm			Classic C	Collecto	r	Total		
	Pre-tax Profit (Loss)	oss) Ratio (1) (L		Pre-tax Profit (Loss)	Profit Combined		Pre-tax Profit (Loss)	Comb		Pre-tax Profit (Loss)	Com Ratio	bined of (1)
Statutory accident year underwriting income	\$14,571	94.4	%	\$156	99.7	%	\$(1,268)	130.9	%	\$13,459	95.4	%
Bad debt charge-offs	3,302			588			9			3,900		
Favorable (unfavorable) development on prior accident years	4,803			(907)			237			4,134		
Statutory calendar year underwriting income	22,676	91.7	%	(162)	100.6	%	(1,022)	124.4	%	21,492	93.1	%
Statutory-to-GAAP underwriting income differences										(3,013)	
GAAP calendar year underwriting income										18,479	94.6	%
Net investment income										9,771		
Net realized gains on investments										(431)	
Other income										376		
Interest expense Corporate general and administrative										(3,510	,	
expenses										(2,158)	
Other expenses										(844)	
Earnings before income taxes										\$21,683		

(1) Management includes the provision for uncollectible accounts in the underwriting income and combined ratio on both statutory accident year and GAAP calendar year bases.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

	Three months ended September 30, 2016												
	Personal	Auto		Comme	ercial A		Collecto	or		Total			
	Pre-tax Profit (Loss)	fit Ratio (1) Pro		Pre-tax Profit (Loss)	Combi Ratio (nec		Combi Ratio ⁽	ined	Pre-tax Profit (Loss)	Comb Ratio		
Statutory accident year underwriting income	\$(2,394)	100.0	%	\$(336)	100.5	%	\$(87) 9	99.0	%	\$(2,817)	100.1	%	
Bad debt charge-offs	3,682			509			21			4,212			
Favorable (unfavorable) development on prior accident years	5,997			(5,315)			(92)			590			
Statutory calendar year underwriting income	7,285	96.8	%	(5,142)	115.0	%	(157)	100.9	%	1,985	98.7	%	
Statutory-to-GAAP underwriting income differences	2									(2,795)			
GAAP calendar year underwriting income										(810	100.2	%	
Net investment income Net realized gains on investments Other income Interest expense										8,125 1,282 249 (3,507)			
Corporate general and administrative expenses										(1,768)			
Other expenses										(375)			
Earnings before income taxes		.431.1.		4- * 41	1 1				1	\$3,196	14! -		
(1) Management includes the provision f	or uncolle	ctible a	cco	unts in t	ne unde	rwi	riting inc	come a	and	combined	i ratio o	n	

⁽¹⁾ Management includes the provision for uncollectible accounts in the underwriting income and combined ratio on both statutory accident year and GAAP calendar year bases.

, ,	Nine mo	nths e										
	Personal	Auto		Comme	rcial A		Classic					
	Pre-tax Profit (Loss)	fit Combined P		Pre-tax Profit (Loss)	Ratio (1)		Pre-tax Profit (Loss)			Pre-tax Profit (Loss)	Comb Ratio	bined (1)
Statutory accident year underwriting income	\$13,780	98.2	%	\$1,992	96.3	%	\$(990)	106.1	%	\$14,782	98.1	%
Bad debt charge-offs	9,225			1,345			20			10,590		
Favorable (unfavorable) development or prior accident years	¹ 20,849			(4,015))		404			17,237		
Statutory calendar year underwriting income	43,854	94.9	%	(679	98.9	%	(566)	102.4	%	42,610	95.4	%
Statutory-to-GAAP underwriting income differences										(10,681)		
GAAP calendar year underwriting income										31,929	96.9	%
Net investment income										27,467		

Net realized gains on investments	1,964
Other income	1,041
Interest expense	(10,533)
Corporate general and administrative	(6,876)
expenses	(0,070)
Other expenses	(1,673)
Earnings before income taxes	\$43,320

⁽¹⁾ Management includes the provision for uncollectible accounts in the underwriting income and combined ratio on both statutory accident year and GAAP calendar year bases.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-Q

Condensed Notes to Consolidated Financial Statements

	Nine months ended September 30, 2016													
	Persona	ıl Auto		Commerc	cial Au		Classic Collec	tor		Total				
	Pre-tax Profit (Loss)	Profit Combined Pro		Pre-tax Profit (Loss)	Comb Ratio	inec	d ^{Pre-tax} Con Profit (Loss) Rati		oine (1)	Pre-tax Profit (Loss)	Comb Ratio			
Statutory accident year underwriting income	\$(978)	99.5	%	\$(1,816)	99.6	%	\$731	91.1	%	\$(2,063)	99.4	%		
Bad debt charge-offs	11,048			1,322			39			12,409				
Favorable (unfavorable) development on prior accident years	21,077			(2,393)			(39)			18,646				
Statutory calendar year underwriting income	31,148	95.9	%	(2,887)	100.9	%	731	91.1	%	28,992	96.4	%		
Statutory-to-GAAP underwriting income differences										(8,568)				
GAAP calendar year underwriting income										20,424	98.0	%		
Net investment income Net realized gains on investments Other income Interest expense										25,115 1,257 727 (10,524)				
Corporate general and administrative										(5,532)				
expenses Other expenses														
Other expenses Earnings before income taxes										(1,455) \$30,012				
Earnings before income taxes										\$30,012				

⁽¹⁾ Management includes the provision for uncollectible accounts in the underwriting income and combined ratio on both statutory accident year and GAAP calendar year bases.

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INFINITY PROPERTY AND CASUALTY CORPORATION FORM 10-O

Management's Discussion and Analysis of Financial Condition and Results of Operations

ITEM 2

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains certain "forward-looking statements" which anticipate results based on our estimates, assumptions and plans that are subject to uncertainty. We make these statements subject to the safe-harbor provisions of the Private Securities Litigation Reform Act of 1995. All statements in this report not dealing with historical results or current facts are forward-looking and we base them on estimates, assumptions and projections. Statements which include the words "assumes," "believes," "seeks," "expects," "may," "should," "intends," "likely "targets," "plans," "anticipates," "estimates" or the negative version of those words and similar statements of a future or forward-looking nature identify forward-looking statements. Examples of such forward-looking statements include statements relating to expectations concerning market conditions, premium growth, earnings, investment performance, expected losses, rate changes and loss experience.

The primary events or circumstances that could cause actual results to differ materially from what we expect include determinations with respect to reserve adequacy, realized gains or losses on the investment portfolio (including other-than-temporary impairments for credit losses), loss cost trends, and competitive conditions in our key focus states. We undertake no obligation to publicly update or revise any of the forward-looking statements. For a more detailed discussion of some of the foregoing risks and uncertainties which could cause actual results to differ from those contained in the forward-looking statements refer to Part I, Item 1A, Risk Factors of our Annual Report on Form 10-K for the year ended December 31, 2016.

OVERVIEW

During the third quarter of 2017, premium growth in Texas, Arizona and Commercial Auto was mostly offset by reductions in new business in Florida and California. Refer to Results of Operations – Underwriting – Premium for a more detailed discussion of our gross written premium.

Net catastrophe losses during the third quarter of 2017 were \$15.1 million compared to net recoveries of \$0.3 million during the third quarter of 2016.

Net earnings and diluted earnings per share for the three months ended September 30, 2017, were \$15.0 million and \$1.35, respectively, compared with \$2.8 million and \$0.25, respectively, for the same periods of 2016. Net earnings and diluted earnings per share for the nine months ended September 30, 2017, were \$30.7 million and \$2.76, respectively, compared with \$21.5 million and \$1.93, respectively, for the same periods of 2016. The increase in net earnings and diluted earnings per share for the three and nine months ended September 30, 2017, was primarily due to a decrease in the accident year combined ratio from 99.8% at September 30, 2016, to 98.6% at September 30, 2017. Included in net earnings for the three and nine months ended September 30, 2017, was \$2.7 million (\$4.1 million pre-tax) and \$11.2 million (\$17.2 million pre-tax), respectively, of favorable development on prior accident year loss and LAE reserves. Contributing to the \$4.1 million and \$17.2 million of favorable reserve development during the three and nine months ended September 30, 2017, respectively, was a decrease in ultimate severity estimates in California related to bodily injury and material damage coverages for accident year 2016. Also contributing to the \$17.2 million of favorable reserve development for the nine months ended September 30, 2017 was a decrease in ultimate frequency estimates in Florida related to material damage and uninsured motorist bodily injury coverage for accident year 2016. This favorable development was partially offset by increases in ultimate severity estimates in bodily injury coverages in our commercial auto product.

Included in net earnings for the three and nine months ended September 30, 2016, was \$0.4 million (\$0.6 million pre-tax) and \$12.1 million (\$18.6 million pre-tax), respectively, of favorable development on prior accident year loss and LAE reserves. This development was primarily due to decreases in severity estimates related to Florida personal injury protection and bodily injury coverages related to accident years 2015 and prior, partially offset by unfavorable development from accident year 2015 in California material damage coverages and in bodily injury coverages in our commercial auto product, driven by an increase in severity.

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The following table displays combined ratio results by accident year developed through September 30, 2017:

	Accider	nt Year C	ombinea	l Ratio	Prior Accident Year (Favorable) / Unfavorable									
		ed Throu		i italio			Develo		ina vora	oic				
	Develor	oca minot	*611				(\$ in m	_						
	Dec 2015	Sept 2016	Dec 2016	Mar 2017	June 2017	Sept 2017	Q3 201	ŕ	YTD 20	017				
Accident Year	ſ													
Prior								\$(0.1)		\$0.3				
2009	92.4 %	92.4 %	92.4%	92.4%	92.5%	92.5%	0.0 %	0.2	0.1 %	0.4				
2010	99.4 %	99.3 %	99.3%	99.3%	99.3%	99.3%	0.0 %	0.2	0.1 %	0.5				
2011	100.2%	100.0%	99.8%	99.9%	99.9%	99.9%	0.0 %	0.0	0.1 %	0.6				
2012	100.1%	99.8 %	99.6%	99.5%	99.4%	99.4%	0.0 %	0.3	(0.2)%	(2.4)			
2013	95.5 %	94.9 %	94.8%	94.9%	94.9%	94.8%	(0.1)%	(1.5)	(0.1)%	(0.7))			
2014	95.4 %	94.3 %	94.4%	94.4%	94.5%	94.5%	0.5 %	0.6	0.1 %	1.8				
2015	97.8 %	98.4 %	98.3%	98.4%	98.3%	98.5%	0.2 %	2.2	0.2 %	2.3				
2016		99.8 %	98.4%	97.8%	97.4%	97.0%	(0.4)%	(6.1)	(1.4)%	(20.1)			
2017 YTD				98.4%	99.9%	98.6%								
								\$(4.1)		\$(17.2	2)			

Refer to Results of Operations – Underwriting – Profitability for a more detailed discussion of our underwriting results. Pre-tax net investment income for the three and nine months ended September 30, 2017, was \$9.8 million and \$27.5 million respectively, compared with \$8.1 million and \$25.1 million, respectively, for the same periods of 2016. The increase for the three and nine months ended September 30, 2017, was primarily due to lower premium amortization on mortgage-backed securities and an increase in both make whole interest and bond issuer tender offers during 2017. Our book value per share increased 3.5% from \$63.31 at December 31, 2016, to \$65.52 at September 30, 2017. This increase was primarily due to earnings and an increase in unrealized gains, partially offset by shareholder dividends and share repurchases during the year.

RESULTS OF OPERATIONS

Underwriting

Premium

Our insurance subsidiaries provide personal automobile insurance products with a concentration on nonstandard auto insurance. While there is no industry-recognized definition of nonstandard auto insurance, we believe that it is generally understood to mean coverage for drivers who, due to factors such as their driving record, driving experience, lapse in (or the absence of) prior insurance, or credit history, represent a higher than normal risk. Customers in the market for nonstandard auto insurance generally seek minimum required liability limits and are willing to accept restrictive coverages in exchange for more affordable insurance, given their risk profile. We also write commercial auto insurance and insurance for classic collectible automobiles (Classic Collector).

We are licensed to write insurance in all 50 states and the District of Columbia, but we focus our operations in targeted urban areas that we believe offer the greatest opportunity for premium growth and profitability.

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Net written premium

Net earned premium

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Our net earned premium was as follows (\$ in thousands):

1	,												
	Three months ended September 30,												
	2017		2016		Change		% Cha	ange					
Gross written premium:													
Personal Auto	\$319,242		\$319,771		\$(529)	(0.2))%					
Commercial Auto	38,617		35,326		3,290		9.3	%					
Classic Collector	4,358		4,280		79		1.8	%					
Total gross written premium	362,217		359,377		2,840		0.8	%					
Ceded reinsurance	(3,213)	(2,312)	(901)	39.0	%					
Net written premium	359,004		357,065		1,939		0.5	%					
Change in unearned premium	(14,040)	(14,895)	855		(5.7)%					
Net earned premium	\$344,964		\$342,171		\$2,793		0.8	%					
	Nine mont	hs	ended Sept	er	nber 30,								
	2017		2016		Change		% Cha	ange					
Gross written premium:													
Personal Auto	\$920,522		\$951,925		\$(31,403))	(3.3))%					
Commercial Auto	123,207		107,975		15,232		14.1	%					
Classic Collector	12,979		12,406		573		4.6	%					
Total gross written premium	1,056,709		1,072,306		(15,598)	(1.5)%					
Ceded reinsurance	(5,782)	(6,511)	729		(11.2)%					

The following table summarizes our policies in force:

Change in unearned premium (25,447)

At September 30,

1,050,927

1,065,795

) (46,725

\$1,025,480 \$1,019,070 \$6,410

	2017	2016	Change	% Ch	ange
Personal Auto	687,251	729,686	(42,435)	(5.8)%
Commercial Auto	55,935	51,849	4,086	7.9	%
Classic Collector	41,268	41,511	(243)	(0.6))%
Total policies in force	784,454	823,046	(38,592)	(4.7)%

During the first nine months of 2017, we implemented rate revisions in various states with an overall rate increase of 3.0%. Policies in force at September 30, 2017, decreased 4.7% compared with the same period in 2016.

(14.868) (1.4)

) 21,278

)%

%

(45.5)%

0.6

Gross written premium in Personal Auto was relatively flat during the third quarter of 2017 primarily due to premium declines in California and Florida, offset by growth in Texas and Arizona. The decrease in gross written premium in Personal Auto during the first nine months of 2017 was primarily due to premium adjustments in California of \$22.2 million during the first six months of 2017. Refer to Note 9 - Commitments and Contingencies for a more detailed discussion of the premium adjustments. Excluding the premium adjustments, gross written premium increased 0.6% during the first nine months of 2017 driven by growth in Texas, Arizona and Commercial Auto, partially offset by reductions in new business in Florida and California. Growth during the first nine months in Texas and Arizona was primarily due to new business growth and higher average premium in both states as well as renewal premium growth in Texas.

The gross written premium growth during the third quarter and first nine months of 2017 in our Commercial Auto product was primarily due to new and renewal business growth and higher average premium.

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Profitability

A key operating performance measure of insurance companies is underwriting profitability, as opposed to overall profitability or net earnings. We measure underwriting profitability by the combined ratio. When the combined ratio is under 100%, we consider underwriting results profitable; when the ratio is over 100%, we consider underwriting results unprofitable. The combined ratio does not reflect investment income, other income, interest expense, corporate general and administrative expenses, other expenses or federal income taxes.

In addition to reporting financial results in accordance with GAAP, we report results on a statutory basis for insurance regulatory purposes. We evaluate underwriting profitability based on a combined ratio calculated using statutory accounting principles. The statutory combined ratio represents the sum of the following ratios: (i) losses and LAE incurred as a percentage of net earned premium; and (ii) underwriting expenses incurred, net of installment and other fees, as a percentage of net written premium. Certain expenses are treated differently under statutory and GAAP accounting principles. Under GAAP, commissions, premium taxes and other variable costs incurred in connection with writing new and renewal business are capitalized as deferred policy acquisition costs and amortized on a pro rata basis over the period in which the related premium is earned. On a statutory basis, these items are expensed as incurred. Additionally, bad debt charge-offs on agent balances and premium receivables are included only in the GAAP combined ratios.

The discussion of underwriting results that follows focuses on statutory ratios and the components thereof, unless otherwise indicated.

The following table presents statutory and GAAP combined ratios:

	Three	hree months ended September 30,														
	2017					2016						oint C	Change	;		
	Loss &	Under	writ	i ြ ջmb	inec	Loss &	Under	writ	i 6 ømb	ine	d LAE	- 1	Inderv	vrit	i Q oml	oined
	Ratio	Ratio		Ratio		Ratio	Ratio		Ratio		Ratio	K	latio		Ratio	
Personal Auto	75.5%	16.3	%	91.7	%	80.7%	16.2	%	96.8	%	(5.2)%0	.1	%	(5.1)%
Commercial Auto	84.0%	16.6	%	100.6	%	98.3%	16.7	%	115.0	%	(14.3)	3)%((0.1	%	(14.4)%
Classic Collector	91.4%	33.0	%	124.4	%	67.1%	33.8	%	100.9	%	24.3	% ((0.8)	%	23.5	%
Total statutory ratios	76.5%	16.6	%	93.1	%	82.3%	16.4	%	98.7	%	(5.8))%0	.1	%	(5.6)%
Total statutory ratios excluding development	81.9%	16.6	%	98.4	%	80.7%	16.4	%	97.1	%	1.2	%0	.1	%	1.3	%
GAAP ratios	76.3%	18.3	%	94.6	%	82.1%	18.2	%	100.2	%	(5.8))%0	.2	%	(5.6)%
GAAP ratios excluding development	81.7%	18.3	%	100.0	%	80.5%	18.2	%	98.7	%	1.2	%0	.2	%	1.4	%

	Nine months	end	led Sep	tem	iber 30,								
	2017 2016				% Point Change								
	Loss & Underwriti@mbined LAE Underwriti			riting mbined LAE Underwriting mbine				bined					
	Ratio Ratio		Ratio		Ratio Ratio		Ratio		Ratio	R afı	0	Ratio)
Personal Auto	78.6%16.2	%	94.9	%	79.4%16.5	%	95.9	%	(0.8)%(0.2)%	(1.0)%
Commercial Auto	83.0%15.9	%	98.9	%	83.7%17.2	%	100.9	%	(0.7))%(1.3)%	(2.0))%
Classic Collector	67.9 % 34.5	%	102.4	%	58.9 % 32.2	%	91.1	%	9.0	% 2.3	%	11.3	%
Total statutory ratios	79.0%16.5	%	95.4	%	79.6%16.8	%	96.4	%	(0.7))%(0.3)%	(1.0))%
Total statutory ratios excluding development	80.7%16.5	%	97.1	%	81.5 % 16.8	%	98.2	%	(0.8)%(0.3)%	(1.1)%
GAAP ratios	78.7%18.1	%	96.9	%	79.5 % 18.5	%	98.0	%	(0.7)%(0.4)%	(1.1)%

GAAP ratios excluding development

80.4%18.1 % 98.6 % 81.3%18.5 % 99.8 % (0.9)%(0.4)% (1.3)%

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During the first nine months of 2017, adjustments were made to written and earned premium as a result of premium to be returned to policyholders in California. Refer to Note 9 - Commitments and Contingencies for a more detailed discussion of the premium adjustments. For the nine months ended September 30, 2017, written and earned premiums were reduced by \$22.1 million and \$16.2 million, respectively. Excluding the adjustments, the statutory combined ratio for the nine months ended September 30, 2017, would have been 93.9%. The GAAP combined ratio for the same period would have been 95.3%.

The statutory combined ratio for the three and nine months ended September 30, 2017, decreased by 5.6 points and 1.0 point, respectively, from the same periods of 2016. The third quarter of 2017 included \$14.4 million of favorable development from the first two accident quarters of 2017 compared with \$6.0 million of unfavorable development during the third quarter of 2016 from the first two accident quarters of 2016.

The third quarter and first nine months of 2017 included \$4.1 million and \$17.2 million, respectively, of favorable reserve development on prior accident year loss and LAE reserves. Contributing to the \$4.1 million and \$17.2 million of favorable reserve development during the three and nine months ended September 30, 2017, respectively, was a decrease in ultimate severity estimates in California related to bodily injury and material damage coverages for accident year 2016. Also contributing to the \$17.2 million of favorable reserve development for the nine months ended September 30, 2017 was a decrease in ultimate frequency estimates in Florida related to material damage and uninsured motorist bodily injury coverage for accident year 2016. This favorable development was partially offset by increases in ultimate severity estimates in bodily injury coverages in our commercial auto product. The third quarter and first nine months of 2016 included \$0.6 million and \$18.6 million, respectively, of favorable development on prior accident year loss and LAE reserves primarily due to decreases in severity estimates related to Florida personal injury protection and bodily injury coverages related to accident years 2015 and prior, partially offset by unfavorable development from accident year 2015 in California material damage coverages and in bodily injury coverages in our commercial auto product, driven by an increase in severity.

The GAAP combined ratio for the three and nine months ended September 30, 2017, decreased by 5.6 points and 1.1 points, respectively, from the same periods of 2016. Excluding the effect of development, the GAAP combined ratio increased by 1.4 points and decreased by 1.3 points during the third quarter and first nine months of 2017, respectively. The decrease in the combined ratio during the first nine months is primarily due to improving combined ratios in California and Florida.

Losses from catastrophes were \$15.1 million for the three months ended September 30, 2017 compared with net loss recoveries from catastrophes for the three months ended September 30, 2016 of \$0.3 million. Losses from catastrophes during the first nine months of 2017 were \$18.3 million compared with \$6.1 million for the same period of 2016.

The 5.1 points decrease in the Personal Auto combined ratio for the three months ended September 30, 2017 compared with the same period of 2016, was primarily favorable development in California and Florida from the first two accident quarters of 2017 partially offset by an increase in the combined ratio in Texas.

The 14.4 points and 2.0 points decrease in the Commercial Auto combined ratio for the three and nine months ended September 30, 2017, was primarily due to less unfavorable development during the third quarter of 2017 compared with the same period of 2016 and an improvement in the accident year loss ratio during the third quarter of 2017 compared to the third quarter of 2016.

Installment and Other Fee Income

(\$ in thousands)

Three months ended September 30, September 30,

2017 2016 2017 2016

Installment and other fee income \$26,022 \$26,297 \$79,432 \$77,200

The increase in installment and other fee income charged to policyholders during the first nine months of 2017 was primarily related to an increase in installment fees.

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Net Investment Income

Net investment income is comprised of gross investment income less investment management fees and expenses, as shown in the following table (\$ in thousands):

	Three months ended September 30,		Nine months		
			September 3		
	2017	2016	2017	2016	
Gross investment income:					
Interest income on fixed maturities, cash and cash equivalents	\$9,821	\$8,191	\$27,599	\$25,237	
Dividends on equity securities	498	482	1,525	1,545	
Gross investment income	10,319	8,672	29,124	26,782	
Investment expenses	(548)	(548)	(1,656)	(1,667)	
Net investment income	9,771	8,125	27,467	25,115	
Average investment balance, at cost	\$1,575,453	\$1,499,267	\$1,558,849	\$1,502,808	
Annualized returns excluding realized gains and losses	2.5%	2.2%	2.3%	2.2%	
Annualized returns including realized gains and losses	2.4%	2.5%	2.5%	2.3%	

The increase in pre-tax net investment income for the three and nine months ended September 30, 2017, was primarily due to lower premium amortization on mortgage-backed securities and an increase in both make whole interest and bond issuer tender offers during 2017.

The following table provides information about our fixed maturity investments at September 30, 2017, which are sensitive to interest rate risk. The table shows expected principal cash flows by expected maturity date for each of the five subsequent years and collectively for all years thereafter. Callable bonds and notes are included based on call date or maturity date depending upon which date produces the most conservative yield. Mortgage Backed Securities (MBS) and sinking fund issues are included based on maturity year adjusted for expected payment patterns.

	Expected Principal Cash Flows						
	MBS and	Excluding					
(\$ in thousands)	ABS	MBS and	Total	Maturing Book Yield			
	only	ABS					
For the period ending December 31,							
2017	\$15,737	\$22,400	\$38,138	3.3%			
2018	57,294	107,063	164,357	2.4%			
2019	57,328	200,257	257,586	2.2%			
2020	48,357	192,544	240,901	2.4%			
2021	42,445	138,210	180,656	2.7%			
Thereafter	210,634	276,766	487,401	2.6%			
Total	\$431,795	\$937,243	\$1,369,038	2.5%			

The cash flows presented take into consideration historical relationships of market yields and prepayment rates. However, the actual prepayment rate may differ from historical trends, resulting in actual principal cash flows that differ from those presented above.

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Net Realized Gains (Losses) on Investments

We recorded net realized gains (losses) on sales and impairments for unrealized losses deemed other-than-temporary as follows (before tax, \$ in thousands):

Three months ended September 30, Three months ended September 30,

	2017	ionins ended t	september 50,	2016	septemoer 50,
	Net	Net I Impairment Losses Recognized in Earnings	Total Net Realized Losses on Investments	Net Realized Gains (Losses) On Sales Net Impairment Losses Recognized in Earnings	Gains
Fixed maturities	\$(410)	\$ (22)	\$ (431)	\$813 \$ 0	\$ 813
Equity securities	0	0	0	470 0	470
Short-term investment	s 0	0	0	(1) 0	(1)
Total	\$(410)	\$ (22)	\$ (431)	\$1,282 \$ 0	\$ 1,282
		onths ended So	eptember 30,		eptember 30,
	Nine mo 2017 Net Realized (Losses) Gains on Sales	l Net Impairment	Total Net Realized (Losses) Gains on Investments	Nine months ended S 2016 Net Realized Impairment Gains (Losses) On Recognized in Earnings	Total Net Realized Gains
Fixed maturities	2017 Net Realized (Losses) Gains on	Net Impairment Losses Recognized in Earnings	Total Net Realized (Losses) Gains on	2016 Net Realized Gains (Losses) on Recognized in Farnings	Total Net Realized Gains (Losses) on
Equity securities	2017 Net Realized (Losses) Gains on Sales \$(161) 2,155	Net Impairment Losses Recognized in Earnings	Total Net Realized (Losses) Gains on Investments	2016 Net Realized Area Impairment Gains (Losses) On Sales \$1,106 \$ (316) 470 0	Total Net Realized Gains (Losses) on Investments
	2017 Net Realized (Losses) Gains on Sales \$(161) 2,155	Net Impairment Losses Recognized in Earnings	Total Net Realized (Losses) Gains on Investments \$ (192)	2016 Net Realized Impairment Gains Losses (Losses) Recognized on in Earnings Sales \$1,106 \$ (316)	Total Net Realized Gains (Losses) on Investments \$ 790

For our securities held with unrealized losses, we believe, based on our analysis, that (i) we will recover our cost basis in these securities; and (ii) we do not intend to sell the securities nor is it more likely than not that there will be a requirement to sell the securities before they recover in value. Should either of these beliefs change with regard to a particular security, a charge for impairment would likely be required. While it is not possible to predict accurately if or when a specific security will become impaired, charges for other-than-temporary impairments could be material to results of operations in a future period.

Interest Expense

	Three months		Nine mo	nths	
	ended		ended		
	Septem	ber 30,	September 30,		
(\$ in thousands)	2017	2016	2017	2016	
5.0% Senior Notes	\$3,438	\$3,438	\$10,313	\$10,313	
Amortization of debt issuance costs	55	52	162	154	
Capital leases	18	18	58	57	
Total	\$3,510	\$3,507	\$10,533	\$10,524	

At September 30, 2017, we had \$275 million principal outstanding of senior notes. These notes carry a coupon rate of 5.0% and require no principal payment until maturity in September 2022. Refer to Note 5 – Long-Term Debt to the Consolidated Financial Statements for additional information on the 5.0% Senior Notes.

Income Taxes

Our GAAP effective tax rate was 30.9% and 29.2% for the three and nine months ended September 30, 2017, respectively, compared with 13.8% and 28.4%, respectively, for the same periods of 2016. The GAAP effective tax rate has increased in 2017 primarily as a result of an increase in operating income. Refer to Note 6 – Income Taxes to the Consolidated Financial Statements for additional information on income taxes.

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LIQUIDITY AND CAPITAL RESOURCES

Sources of Funds

We are a holding company and our insurance subsidiaries conduct our operations. Accordingly, we will have continuing cash needs for administrative expenses, the payment of interest on borrowings, shareholder dividends, share repurchases and taxes.

Funds to meet expenditures at the holding company level come primarily from dividends and tax payments from the insurance subsidiaries, as well as cash and investments held by the holding company. As of September 30, 2017, the holding company had \$163.7 million of cash and investments. In 2017 our insurance subsidiaries may pay us up to \$66.2 million in ordinary dividends without prior regulatory approval. For the nine months ended September 30, 2017, our insurance subsidiaries have paid us ordinary dividends of \$47.5 million.

Our insurance subsidiaries generate liquidity to satisfy their obligations primarily by collecting and investing premiums in advance of paying claims and generating investment income on their \$1.4 billion investment portfolio. Our insurance subsidiaries generated positive cash flows from operations of \$53.1 million and \$111.5 million during the three and nine months ended September 30, 2017, respectively, compared with positive operating cash flows of \$21.2 million and \$58.6 million during the same periods of 2016.

At September 30, 2017, we had \$275 million principal outstanding of 5.0% Senior Notes. The 5.0% Senior Notes accrue interest at 5.0%, payable semiannually each March and September. Refer to Note 5 – Long-Term Debt to the Consolidated Financial Statements for more information on our long-term debt.

In August 2017 we renewed our agreement for a \$50 million three-year revolving credit facility (the "Credit Agreement") that requires us to meet certain financial and other covenants. We are currently in compliance with all covenants under the Credit Agreement, and as of September 30, 2017, there were no borrowings outstanding against it.

On February 29, 2016, we filed a "shelf" registration statement with the Securities and Exchange Commission registering securities, and as long as it remains effective, it will allow us to sell any combination of senior or subordinated debt securities, common stock, preferred stock, warrants, depositary shares, purchase contracts and units in one or more offerings should we choose to do so in the future. This shelf registration statement expires March 1, 2019.

Uses of Funds

In February 2017 we increased our quarterly dividend to \$0.58 per share from \$0.52 per share. At this current amount, our 2017 annualized dividend payments would be approximately \$25.6 million.

On November 4, 2014, our Board of Directors increased the authority of our share and debt repurchase program to a total of \$75 million and extended the date to execute the program to December 31, 2016, from December 31, 2014. On November 1, 2016, our Board approved the extension of the date to execute the program from December 31, 2016, to December 31, 2017, and on November 2, 2017, approved an extension to December 31, 2018. As of September 30, 2017, we had \$27.1 million of authority remaining under this program. Share repurchases during the first nine months of 2017 were as follows:

	Total Number of Shares Purchased	Pa (E	verage Price id per Share xcluding ommissions)
First quarter	8,756	\$	89.58
Second quarter	17,401	94	.52
Third quarter	58,449	91	.29
Total	84,606	\$	91.58

We believe that cash balances, cash flows generated from operations or borrowings, and maturities and sales of investments are adequate to meet our future liquidity needs and those of our insurance subsidiaries.

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Management's Discussion and Analysis of Financial Condition and Results of Operations

Reinsurance

Premium ceded under all reinsurance agreements for the three and nine months ended September 30, 2017, was \$3.2 million and \$5.8 million, respectively, compared with \$2.3 million and \$6.5 million, respectively, for the same periods of 2016. Effective June 1, 2017, the premium paid for our excess of loss reinsurance contract for our commercial auto business is now based on earned premium rather than written premium. Premium ceded for the nine months ended September 30, 2017, includes the return of \$2.6 million of unearned premium due to the termination of the previous excess of loss contract. Refer to Note 11 - Reinsurance to the Consolidated Financial Statements of our Form 10-K for the year ended December 31, 2016, for more information on our reinsurance contracts.

Investments

Our consolidated investment portfolio at September 30, 2017, contained approximately \$1.4 billion in fixed maturity securities, \$100.0 million in equity securities and \$2.6 million of short-term investments. All of these are carried at fair value with unrealized gains and losses reported in accumulated other comprehensive income, a separate component of shareholders' equity, on an after-tax basis. At September 30, 2017, we had pre-tax net unrealized gains of \$9.5 million on fixed maturities and pre-tax net unrealized gains of \$25.7 million on equity securities. Combined, the pre-tax net unrealized gain increased by \$24.1 million for the nine months ended September 30, 2017. This increase occurred as a result of lower market interest rates and a rise in global equity markets. The average option adjusted duration of our fixed maturity portfolio was 3.3 years at September 30, 2017, and December 31, 2016. Since we carry all of these securities at fair value in our balance sheet, there is virtually no effect on liquidity or financial condition upon the sale and ultimate realization of unrealized gains and losses.

Approximately 90.3% of our fixed maturity investments at September 30, 2017, were rated "investment grade," and, as of the same date, the average credit rating of our fixed maturity portfolio was AA-. Investment grade securities generally bear lower yields and have lower degrees of risk than those that are unrated or non-investment grade. We believe that a high quality investment portfolio is more likely to generate a stable and predictable investment return. Fair values of instruments are based on (i) quoted prices in active markets for identical assets (Level 1); (ii) quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active and model-derived valuations in which all significant inputs are observable in active markets (Level 2); or (iii) valuations derived from valuation techniques in which one or more significant inputs are unobservable in the marketplace (Level 3).

Our Level 1 securities are U.S. Treasury securities, an exchange-traded fund and equity securities held in a rabbi trust. Our Level 2 securities are comprised of securities whose fair value was determined using observable market inputs. Our Level 3 securities are comprised of (i) securities for which there is no active or inactive market for similar instruments; (ii) securities whose fair value is determined based on unobservable inputs; and (iii) securities that nationally recognized statistical rating organizations do not rate.

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Management's Discussion and Analysis of Financial Condition and Results of Operations

Summarized information for our investment portfolio at September 30, 2017, was as follows (\$ in thousands):

Fixed Maturities:	Amortized Cost	Fair Value	% of Total Fair Value	
U.S. government	\$62,099	\$61,894	4.0	%
State and municipal	497,868	502,386	32.4	%
Mortgage- and asset-backed:	477,000	302,300	32.7	70
Residential mortgage-backed securities	356 172	355,257	22.9	%
Commercial mortgage-backed securities		34,890	2.2	%
Asset-backed securities (ABS):	33,272	34,070	2.2	70
Auto loans	33,165	33,172	2.1	%
Equipment leases	4,731	4,744	0.3	%
Credit card	10,360	10,400	0.3	%
All other	7,775	7,789	0.7	%
Total ABS	,	*	3.6	%
	56,031	56,106		, -
Total mortgage- and asset-backed	447,494	446,253	28.8	%
Corporates	200,000	200.726	10.4	01
Investment grade	298,080	300,726	19.4	% ~
Non-investment grade	133,663	137,450	8.9	%
Total corporates	431,742	438,175	28.2	%
Total fixed maturities	1,439,204	1,448,709	93.4	%
Equity securities	74,347	100,042	6.4	%
Short-term investments	2,574	2,572	0.2	%
Total investments	\$1,516,125	\$1,551,323	100.0	%

We categorize securities by rating based upon available ratings issued by Moody's, Standard & Poor's or Fitch. If all three ratings are available but not equivalent, we exclude the lowest rating and the lower of the remaining ratings is used. If ratings are only available from two agencies, the lowest is used. This methodology is consistent with that used by the major bond indices.

The following table presents the credit rating and fair value of our fixed maturity portfolio by major security type at September 30, 2017 (\$ in thousands):

Rating

	Raing							
	AAA	AA	A	BBB	Non-investment Grade	Total Fair Value	% of Total Exposu	ıre
U.S. government	\$61,894	\$0	\$0	\$0	\$ 0	\$61,894	4.3	%
State and municipal	145,861	268,083	84,905	0	3,537	502,386	34.7	%
Mortgage- and asset-backed	424,431	13,558	3,735	4,530	0	446,253	30.8	%
Corporates	1,707	23,281	145,828	129,909	137,450	438,175	30.2	%
Total fair value	\$633,893	\$304,923	\$234,467	\$134,439	\$ 140,987	\$1,448,709	100.0	%
% of total fair value	43.8%	21.0%	16.2%	9.3%	9.7%	100.0%		

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ITEM 3

Quantitative and Qualitative Disclosures about Market Risk

As of September 30, 2017, there were no material changes to the information provided on Form 10-K for the year ended December 31, 2016, under the caption "Exposure to Market Risk" in Management's Discussion and Analysis of Financial Condition and Results of Operations. Refer to Item 2 Management's Discussion and Analysis under the caption "Investments" for updates to disclosures made under the subcaption "Credit Risk" of our Form 10-K for the year ended December 31, 2016.

ITEM 4

Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We carried out an evaluation, under the supervision and with the participation of the Company's management, including its principal executive officer and principal financial officer, of the effectiveness of our disclosure controls and procedures (as defined in Securities Exchange Act Rules 13a-15(e) and 15d-15(e)) as of September 30, 2017. Based on that evaluation, we concluded that the controls and procedures are effective in providing reasonable assurance that material information required to be disclosed in our reports filed with or submitted to the Securities and Exchange Commission (SEC) under the Securities Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate.

Changes in Internal Control over Financial Reporting

During the fiscal quarter ended September 30, 2017, there have been no changes to our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II

OTHER INFORMATION

ITEM 1

Legal Proceedings

Refer to Note 9 - Commitments and Contingencies to the Consolidated Financial Statements for a discussion of developments in legal proceedings during the third quarter of 2017. For a description of our previously reported legal proceedings, refer to Part I, Item 3, Legal Proceedings of our Form 10-K for the year ended December 31, 2016.

ITEM 1A

Risk Factors

There have been no material changes in our risk factors as disclosed on Form 10-K for the year ended December 31, 2016. For a description of our previously reported risk factors, refer to Part I, Item 1A, Risk Factors of our Form 10-K for the year ended December 31, 2016.

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ITEM 2 Unregistered Sales of Equity Securities and Use of Proceeds Issuer Purchases of Equity Securities

				Total Number of	
	Total Number			Shares Purchased	Approximate Dollar
Period	of Shares	Average	Price	as Part of	Value that May Yet Be
	Purchased (a)	Paid per	r Share (b)	Publicly	Purchased Under the
	r urchaseu (a)			Announced Plans	Plans or Programs (c)
				or Programs	
July 1, 2017 - July 31, 2017	6,200	\$ 93.8	31	6,200	\$ 31,861,730
August 1, 2017 - August 31, 2017	37,423	91.88		19,849	30,042,848
September 1, 2017 - September 30, 2017	32,400	90.12		32,400	27,121,521
Total	76,023	\$ 91.2	29	58,449	\$ 27,121,521

- (a) Stock Incentive Plan.
- (b) Average price paid per share excludes commissions.

 On November 4, 2014, our Board of Directors increased the authority under our current share and debt repurchase plan to a total of \$75.0 million and extended the date to execute the program to December 31, 2016, from
- (c) December 31, 2014. On November 1, 2016, our Board approved the extension of the date to execute the program from December 31, 2016, to December 31, 2017, and on November 2, 2017, approved an extension to December 31, 2018.

ITEM 6

Exhibit 31.1 Certification of the Chief Executive Officer under Exchange Act Rule 13a-14(a)

Exhibit 31.2 Certification of the Chief Financial Officer under Exchange Act Rule 13a-14(a)

Exhibit 32 Certification of the Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C.

Section 1350

Exhibit 101.INS XBRL Instance Document

Exhibit 101.SCHXBRL Taxonomy Extension Schema Document (1)

Exhibit 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document (1) Exhibit 101.DEFXBRL Taxonomy Extension Definition Linkbase Document (1) Exhibit 101.LAB XBRL Taxonomy Extension Label Linkbase Document (1)

Exhibit 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document (1)

(1) Furnished with this report, in accordance with Rule 406T of Regulation S-T, the information in these exhibits shall not be deemed to be "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or otherwise subject to liability under that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such filing.

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Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, Infinity Property and Casualty Corporation has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Infinity Property and Casualty Corporation

BY:/s/ROBERT H. BATEMAN

November 6, 2017 Robert H. Bateman

Executive Vice President, Chief Financial Officer and Treasurer