UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM	10-Q
(Mark One) I QUARTERLY REPORT PURSUANT TO SECTION 13 1934	B OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
For the quarterly period	d ended June 30, 2018
OF	₹
☐ TRANSITION REPORT PURSUANT TO SECTION 13 1934	3 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
For the transition period from	ı
Commission file n	number 0-15341
Donegal G	roup Inc.
(Exact name of registrant a	ns specified in its charter)
Delaware (State or other jurisdiction of incorporation or organization)	23-2424711 (I.R.S. Employer Identification No.)
1195 River Road, P.O. Box (Address of principal exec	
(717) 420 (Registrant's telephone num	
Not appl (Former name, former address and former	
Indicate by check mark whether registrant (1) has filed all reports require 1934 during the preceding 12 months (or for such shorter period that the regis filing requirements for the past 90 days. Yes ⊠ No □	
Indicate by check mark whether the registrant has submitted electronicate to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 that the registrant was required to submit and post such files). Yes ⊠ No	
Indicate by check mark whether the registrant is a large accelerated filer or an emerging growth company. See definitions of "large accelerated filer," "company" in Rule 12b-2 of the Exchange Act. (Check one):	r, an accelerated filer, a non-accelerated filer, a smaller reporting company 'accelerated filer," "smaller reporting company" and "emerging growth
Large accelerated filer □ Non-accelerated filer □ (Do not check if a smaller reporting company)	Accelerated filer Smaller reporting company Emerging growth company

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 22,715,297 shares of Class A Common Stock, par value \$0.01 per share, and 5,576,775 shares of Class B Common Stock, par value \$0.01 per share, outstanding on July 31, 2018.

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

any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with



DONEGAL GROUP INC. INDEX TO FORM 10-Q REPORT

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements.

Donegal Group Inc. and Subsidiaries Consolidated Balance Sheets

	June 30, 2018 (Unaudited)	December 31, 2017
<u>Assets</u>	(5,	
Investments		
Fixed maturities		
Held to maturity, at amortized cost	\$ 385,822,214	\$ 366,655,077
Available for sale, at fair value	519,978,816	538,946,050
Equity securities, at fair value	53,602,292	50,445,243
Investment in affiliate	39,451,155	38,773,420
Short-term investments, at cost, which approximates fair value	11,786,690	11,049,915
Total investments	1,010,641,167	1,005,869,705
Cash	53,652,098	37,833,435
Accrued investment income	6,786,068	6,553,121
Premiums receivable	169,220,824	160,406,432
Reinsurance receivable	311,644,891	298,342,563
Deferred policy acquisition costs	64,609,371	60,289,860
Deferred tax asset, net	9,511,006	7,128,843
Prepaid reinsurance premiums	143,726,591	135,032,641
Property and equipment, net	7,124,373	7,280,415
Accounts receivable - securities	1,009,002	180,525
Federal income taxes receivable	19,621,927	10,935,105
Goodwill	5,625,354	5,625,354
Other intangible assets	958,010	958,010
Other	1,208,290	1,483,769
Total assets	\$1,805,338,972	\$1,737,919,778
<u>Liabilities and Stockholders' Equity</u>		
Liabilities		
Unpaid losses and loss expenses	\$ 747,630,145	\$ 676,671,727
Unearned premiums	535,877,264	503,456,541
Accrued expenses	24,120,390	28,033,776
Reinsurance balances payable	6,389,945	4,116,159
Borrowings under lines of credit	60,000,000	59,000,000
Cash dividends declared to stockholders	_	3,841,820
Subordinated debentures	5,000,000	5,000,000
Accounts payable - securities	1,514,083	_
Due to affiliate	3,488,051	7,314,368
Other	1,649,055	1,789,283
Total liabilities	1,385,668,933	1,289,223,674
Stockholders' Equity		
Preferred stock, \$.01 par value, authorized 2,000,000 shares; none issued	_	_
Class A common stock, \$.01 par value, authorized 40,000,000 shares, issued 25,689,249 and 25,564,481		
shares and outstanding 22,686,661 and 22,561,893 shares	256,893	255,645
Class B common stock, \$.01 par value, authorized 10,000,000 shares, issued 5,649,240 shares and outstandin 5,576,775 shares	g 56,492	56,492
Additional paid-in capital	258,665,915	255,401,558
Accumulated other comprehensive loss	(16,666,961)	(2,684,275)
Retained earnings	218,584,057	236,893,041
Treasury stock, at cost	(41,226,357)	(41,226,357)
Total stockholders' equity	419,670,039	448,696,104
Total liabilities and stockholders' equity	\$1,805,338,972	\$1,737,919,778
Total Informació una Siocialoració equity	Ψ1,000,000,072	Ψ1,707,010,770

See accompanying notes to consolidated financial statements.

Donegal Group Inc. and Subsidiaries Consolidated Statements of Income (Unaudited)

	Three Months Ended J		
	2018	2017	
Revenues:			
Net premiums earned	\$185,714,110	\$175,014,872	
Investment income, net of investment expenses	6,342,152	5,649,870	
Net realized investment gains (includes \$12,247 and \$1,097,306 accumulated other comprehensive income			
reclassifications)	1,517,310	1,097,306	
Lease income	122,403	127,924	
Installment payment fees	1,306,197	1,304,129	
Equity in earnings of Donegal Financial Services Corporation	787,856	386,615	
Total revenues	195,790,028	183,580,716	
Expenses:			
Net losses and loss expenses	135,753,645	128,005,914	
Amortization of deferred policy acquisition costs	30,579,000	28,700,000	
Other underwriting expenses	28,492,434	28,259,223	
Policyholder dividends	1,213,588	1,212,292	
Interest	566,284	382,958	
Other expenses	518,123	416,798	
Total expenses	197,123,074	186,977,185	
Loss before income tax benefit	(1,333,046)	(3,396,469)	
Income tax benefit (includes \$2,572 and \$384,057 income tax expense from reclassification items)	(543,191)	(1,077,821)	
Net loss	\$ (789,855)	\$ (2,318,648)	
Loss per common share:			
Class A common stock - basic	\$ (0.03)	\$ (0.09)	
Class A common stock - diluted	\$ (0.03)	\$ (0.08)	
Class B common stock - basic and diluted	\$ (0.03)	\$ (0.08)	

Donegal Group Inc. and Subsidiaries Consolidated Statements of Comprehensive Income (Unaudited)

	Three Months l	Ended June 30,
	2018	2017
Net loss	\$ (789,855)	\$(2,318,648)
Other comprehensive (loss) income, net of tax		
Unrealized (loss) gain on securities:		
Unrealized holding (loss) gain during the period, net of income tax (benefit) expense of (\$651,633) and		
\$575,754	(2,451,371)	1,069,259
Reclassification adjustment for gains included in net loss, net of income tax expense of \$2,572 and \$384,057	(9,675)	(713,249)
Other comprehensive (loss) income	(2,461,046)	356,010
Comprehensive loss	\$(3,250,901)	\$(1,962,638)

Donegal Group Inc. and Subsidiaries Consolidated Statements of Income (Unaudited)

	Six Months E	
n.	2018	2017
Revenues:	ΦDCE 450 C00	ФD 4.4.4 E4. О4.0
Net premiums earned	\$367,478,690	\$344,171,019
Investment income, net of investment expenses	12,720,521	11,405,269
Net realized investment gains (includes (\$32,316) and \$3,646,281 accumulated other comprehensive income		2 2 4 2 2 2 4
reclassifications)	598,971	3,646,281
Lease income	245,996	269,774
Installment payment fees	2,654,158	2,439,771
Equity in earnings of Donegal Financial Services Corporation	1,419,970	619,565
Total revenues	385,118,306	362,551,679
Expenses:		
Net losses and loss expenses	292,336,913	242,439,372
Amortization of deferred policy acquisition costs	60,244,000	56,383,000
Other underwriting expenses	57,815,072	56,748,504
Policyholder dividends	2,515,771	2,046,557
Interest	1,030,432	746,633
Other expenses	1,044,335	859,253
Total expenses	414,986,523	359,223,319
(Loss) income before income tax (benefit) expense	(29,868,217)	3,328,360
Income tax (benefit) expense (includes (\$6,786) and \$1,276,198 income tax (benefit) expense from reclassification	, , ,	
items)	(10,900,284)	542,190
Net (loss) income	\$ (18,967,933)	\$ 2,786,170
(Loss) earnings per common share:		
Class A common stock - basic	\$ (0.68)	\$ 0.11
Class A common stock - diluted	\$ (0.68)	\$ 0.10
Class B common stock - basic and diluted	\$ (0.63)	\$ 0.09

Donegal Group Inc. and Subsidiaries Consolidated Statements of Comprehensive Income (Unaudited)

	Six Months En	ded June 30,
	2018	2017
Net (loss) income	\$(18,967,933)	\$ 2,786,170
Other comprehensive (loss) income, net of tax		
Unrealized (loss) gain on securities:		
Unrealized holding (loss) gain during the period, net of income tax (benefit) expense of (\$2,416,212) and		
\$1,654,622	(9,089,561)	3,072,872
Reclassification adjustment for losses (gains) included in net (loss) income, net of income tax (benefit)		
expense of (\$6,786) and \$1,276,198	25,530	(2,370,083)
Other comprehensive (loss) income	(9,064,031)	702,789
Comprehensive (loss) income	\$(28,031,964)	\$ 3,488,959

See accompanying notes to consolidated financial statements.

Donegal Group Inc. and Subsidiaries Consolidated Statement of Stockholders' Equity

(Unaudited)
Six Months Ended June 30, 2018

	Class A Shares	Class B Shares	Class A Amount	Class B Amount	Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Treasury Stock	Total Stockholders' Equity
Balance, December 31,						·			
2017	25,564,481	5,649,240	\$255,645	\$56,492	\$255,401,558	\$ (2,684,275)	\$236,893,041	\$(41,226,357)	\$448,696,104
Issuance of common stock	92,592	_	926	_	1,382,457	_	_	_	1,383,383
Share-based compensation	32,176	_	322	_	1,560,800	_	_	_	1,561,122
Net loss	_	_	_	_	_	_	(18,967,933)	_	(18,967,933)
Cash dividends declared	_	_	_	_	_	_	(3,938,606)	_	(3,938,606)
Grant of stock options	_	_	_	_	321,100	_	(321,100)	_	_
Reclassification of equity									
unrealized gains	_	_	_	_		(4,918,655)	4,918,655	_	_
Other comprehensive loss	_	_	_	_	_	(9,064,031)	_	_	(9,064,031)
Balance, June 30, 2018	25,689,249	5,649,240	\$256,893	\$56,492	\$258,665,915	\$ (16,666,961)	\$218,584,057	\$(41,226,357)	\$419,670,039

See accompanying notes to consolidated financial statements.

Donegal Group Inc. and Subsidiaries Consolidated Statements of Cash Flows (Unaudited)

Ret (loss) income \$(18,96,793) \$2,786 Net (loss) income \$(18,96,793) \$2,786 Adjustments to reconcile net (loss) income to net cash provided by operating activities: 3,093,322 3,399 Net realized investment gains (598,97) (3,646) Equity in earnings of Donegal Financial Services Corporation (14,19,97) (619 Changes in assets and labilities: 32,402,723 3,782 Unearmed premiums 32,402,723 43,782 Premiums receivable (8,814,322) (1,588) Deferred acquisition costs 43,793,793 (4,679) Deferred income taxes 27,263 (481) Reinsurance receivable (3,935,37) (1,681) Prepaid reinsurance premiums (8,039,37) (1,681) Accrued investment income (23,294) (8,194,366) Accrued investment income (23,294) (8,194,366) Accrued expenses (8,043,366) (5,104) Other, net 135,249 (1,14 Net adjustments 55,100,21 (4,12 Net adjustments 55,100,21		Six Months E 2018	nded June 30, 2017
Net (loss) income	Cash Flows from Operating Activities:	2010	201/
Adjustments to reconcile net (loss) income to net eash provided by operating activities: Depreciation, amortization and other non-cash items	1 0	\$(18,967,933)	\$ 2,786,170
Depreciation, amortization and other non-cash items 3,093,372 3,399 Net realized investment gains (598,971) (3,646 Equity in earnings of Donegal Financial Services Corporation (1,419,970) (619 Changes in assets and liabilities: 36,581 Unearned premiums 32,420,723 43,782 Premiums receivable (8,314,391) (1,576) Deferred acquisition costs (4,319,511) (4,767) Deferred income taxes 27,263 (481 Reinsurance receivable (13,302,328) (14,146) Prepaid reinsurance premiums (8,693,595) (12,681) Accrued investment income (32,247) 81 Due to affiliate (3,826,317) 11,781 Reinsurance payable 2,273,786 1,917 Current income taxes (8,686,822) (2,038 Accrued expenses (3,913,386) (5,810 Other, net 135,249 41,406 Verbases of fixed maturities, available for sale (4,344) (6,888 Purchases of fixed maturities, available for sale (4,344,974)			
Net realized investment gains (598,971) (3,646 Equity in earnings of Donegal Financial Services Corporation (1419,970) (619) Changes in assets and liabilities: 70,958,418 36,581 Unearned premitums 32,420,723 43,782 Premitums receivable (8,814,392) (11,588) Deferred acquisition costs (4,319,511) (4,769) Deferred income taxes 27,263 (481 Reinsurance receivable (13,302,328) (14,146) Prepaid reinsurance premiums (8,693,590) (12,681 Accrued investment income (32,247) 81 Due to affiliate (3,826,317) 11,781 Reinsurance balances payable 2,273,786 1,917 Current income taxes (8,686,622) (2,038 Accrued expenses (3,913,386) (5,810 Other, net 135,249 (141 Net cash provided by operating activities 36,132,284 44,406 Cash Flows from Investing Activities (26,231,784) (30,889 Purchases of fixed maturities, held to maturity <td< td=""><td></td><td>3.093.372</td><td>3,399,601</td></td<>		3.093.372	3,399,601
Equity in earnings of Donegal Financial Services Corporation (1,419,970) (619) Changes in assets and liabilities: 70,958,418 36,581 Unearned premiums 32,420,723 43,782 Premiums receivable (8,814,392) (11,588) Deferred acquisition costs (4,319,511) (4,769) Deferred income taxes 27,263 (481) Reinsurance receivable (13,302,328) (14,146) Prepaid reinsurance premiums (8,693,950) (12,681) Accrued investment income (232,947) 81 Due to affiliate (3,362,517) 11,761 Reinsurance balances payable 2,273,786 1,917 Current income taxes (8,668,622) (2,038) Accrued expenses (3,913,386) (5,810) Other, net 135,249 (141 Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,132,284 44,406 Cash Flows from Investing Activities 49,700,116 (26,231,784) Purchases of fixed maturities, available for sale (49			(3,646,281)
Changes in assets and liabilities: 70,958,418 36,581 Losses and lose expenses 70,958,418 36,581 Unearned premiums 32,420,723 43,782 Premiums receivable (8,814,392) (11,588 Deferred acquisition costs (4319,511) (4,769) Deferred income taxes 27,263 (481 Reinsurance receivable (13,302,328) (14,146 Prepaid reinsurance premiums (8,693,950) (12,681) Accrued investment income (232,947) 81 Due to affiliate (3,826,317) 11,781 Reinsurance balances payable (2,273,786 1,917 Current income taxes (8,686,822) (2,038 Accrued expenses (3,913,386) (5,810,00) Other, net 135,249 (141 Net adjustments 55,100,217 41,620 Net acash provided by operating activities 55,100,217 41,620 Net acas provided by operating activities 49,000,116 42,627 Purchases of fixed maturities, available for sale 49,700,116 42,607			(619,565)
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Deferred acquisition costs (4,319,511) (4,769) Deferred income taxes 27,263 (481) Reinsurance recivable (13,302,328) (14,146) Prepaid reinsurance premiums (8,693,950) (12,681) Accrued investment income (232,947) 81 Due to affiliate (3,826,317) 11,781 Reinsurance balances payable 2,273,786 1,917 Current income taxes (3,913,386) (5,810) Accrued expenses (3,913,386) (5,810) Other, net 135,249 (141) Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,332,284 44,906 Purchases of fixed maturities, available for sale (49,700,116) 42,607 Purchases of fixed maturities, available for sale (49,700,116) 42,607 Purchases of equity securities, available for sale (49,700,116) 42,557 Sales of fixed maturities, available for sale 56,797,178 42,557 Sales of fixed maturities, available for sale 1,819,212 10,780 Sa	Unearned premiums	32,420,723	43,782,809
Deferred income taxes 27,263 (481. Reinsurance receivable (13,302,328) (14,146. Prepaid reinsurance premiums (8,693,500) (12,681. Accrued investment income (232,947) 81. Due to affiliate (3,826,317) 11,781. Reinsurance balances payable 2,273,786 1,917. Current income taxes (8,686,822) (2,038. Accrued expenses (3,913,386) (5,810. Other, net 135,249 (141. Net adjustments 55,100,217 41,620. Net cash provided by operating activities 55,100,217 41,620. Ret cash provided by operating activities 55,100,217 41,620. Purchases of fixed maturities, available for sale (49,700,116) (42,607. Purchases of fixed maturities, available for sale (49,700,116) (42,607. Purchases of equity securities, available for sale 56,791,718 42,557. Sales of equity securities, available for sale 1,819,212 10,782. Sales of equity securities, available for sale 1,819,212 10,782. <td>Premiums receivable</td> <td>(8,814,392)</td> <td>(11,588,811)</td>	Premiums receivable	(8,814,392)	(11,588,811)
Reinsurance receivable (13,302,328) (14,146) Prepaid reinsurance premiums (8,693,500) (12,681) Accrued investment income (232,947) 81 Due to affiliate (3,826,317) 11,781 Reinsurance balances payable 2,273,786 1,917 Current income taxes (8,686,822) (2,038, 6,868,22) Accrued expenses (3,913,386) (5,810, 6,810) Other, net 135,249 (141, 6,100) Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,312,224 44,060 Cash Flows from Investing Activities 55,100,217 41,620 Net cash provided by operating activities and surface of fixed maturities, held to maturity (26,231,784) (30,889, 90,120) Purchases of fixed maturities, available for sale (49,700,116) (42,607, 90,126) Purchases of fixed maturities, available for sale (49,700,116) (42,607, 90,126) Available for sale (5,791,718 42,557, 90,226,81 Abuse of fixed maturities, available for sale (20,381,784) (3,688,81) Sales of fix	Deferred acquisition costs	(4,319,511)	(4,769,882)
Prepaid reinsurance premiums (3,693,950) (12,681, Accrued investment income (232,947) 81, 232,947 81, 232,947 81, 232,947 81, 242,947 81, 242,947 81, 242,947 81, 242,947 11,781 Reinsurance balances payable 2,273,786 1,917, 242,938 1,917, 242,938 1,917, 242,938 1,917, 242,938 1,917, 242,938 1,917, 242,938 1,913, 242,938 1,913, 243,938 1,913, 243,938 1,913, 243,938 1,913, 243,938 1,913, 243,938 1,913, 243,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,913, 243,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,914, 242,938 1,912,938,938 1,912,938,938,938,938,938,938,938,938,938,938	Deferred income taxes	27,263	(481,330)
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Due to affiliate (3,826,317) 11,781, Reinsurance balances payable 2,273,786 1,917, Current income taxes (8,686,822) (2,038, Accrued expenses (3,913,336) (5,810, Chian) (5,810, Chian) (5,810, Chian) (4,620, Chian) (4,620	Prepaid reinsurance premiums		(12,681,228)
Reinsurance balances payable 2,273,86 1,917, Current income taxes (8,666,822) (2,038, Accrued expenses (3,913,386) (5,810, Current income taxes (3,913,386) (5,810, Current income taxes (3,913,386) (5,810, Current income taxes (141, Current income taxes (142, Current income income income income taxes (142, Current income income income income taxes (144, Current income inc			81,101
Current income taxes (8,686,822) (2,038, Accrued expenses) (3,913,386) (5,810, 0,811) Other, net 135,249 (141, 182, 182, 182, 182, 182, 182, 182, 18		(3,826,317)	11,781,859
Accrued expenses (3,913,386) (5,810,000) Other, net 135,249 (141,000) Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,132,284 44,060 Cash Flows from Investing Activities: Purchases of fixed maturities, held to maturity (26,231,784) (30,889) Purchases of equity securities, available for sale (49,700,116) (42,607,000) Purchases of equity securities, available for sale (4344,974) (6,888,000) Maturity of fixed maturities 7,143,696 10,695,000 Available for sale 56,797,178 42,557,000 Sales of fixed maturities, available for sale 208,817 3,373,000 Sales of fixed maturities, available for sale 1,819,212 10,782,000 Net purchases of property and equipment (107,440) (302,000) Net purchases of short-term investments (736,775) (22,781,000) Net cash used in investing activities (7,780,426) (7,351,000) Cash Flows from Financing Activities (7,780,426) (7,351,000) Cash dividends paid (7,780,426) (7,351,000) Issuance o	Reinsurance balances payable		1,917,069
Other, net 135,249 (141, 1620) Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,332,284 44,060 Cash Flows from Investing Activities: Purchases of fixed maturities, held to maturity (26,231,784) (30,889, 160,000) Purchases of fixed maturities, available for sale (49,700,116) (42,607, 160,000) Purchases of equity securities, available for sale (43,44,974) (6,888, 160,000) Maturity of fixed maturities. 7,143,696 1,009,000 Held to maturity 7,143,696 1,009,000 Available for sale 56,797,178 42,557, 23,233 Sales of fixed maturities, available for sale 208,117 3,373, 373, 373, 373, 373, 373, 373, 37	Current income taxes		(2,038,231)
Net adjustments 55,100,217 41,620 Net cash provided by operating activities 36,132,284 44,406 Cash Flows from Investing Activities: Purchases of fixed maturities, held to maturity (26,231,784) (30,889, 90, 70, 70, 70, 70, 70, 70, 70, 70, 70, 7	Accrued expenses		(5,810,390)
Net cash provided by operating activities 36,132,284 44,406 Cash Flows from Investing Activities: Unchases of fixed maturities, held to maturity (26,231,784) (30,889) Purchases of fixed maturities, available for sale (49,700,116) (42,607) Purchases of equity securities, available for sale (4,344,974) (6,888) Maturity of fixed maturities: 7,143,696 10,695 Available for sale 56,797,178 42,557 Sales of fixed maturities, available for sale 208,817 3,373 Sales of equity securities, available for sale 1,819,212 10,782 Net purchases of property and equipment (107,440) (302,811) Net purchases of short-term investments (736,775) (22,781) Net cash used in investing activities (15,152,186) (36,058) Cash flows from Financing Activities: (7,780,426) (7,351, Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 1,000,000 Net cash used in financing activities (5,161,435) (4,903) Net increase in cash 15,818,663 4,253 Cash at beginning of period	Other, net	135,249	(141,602)
Cash Flows from Investing Activities: Purchases of fixed maturities, held to maturity (26,231,784) (30,889, 20,200,200,200,200,200,200,200,200,200	Net adjustments	55,100,217	41,620,210
Purchases of fixed maturities, held to maturity (26,231,784) (30,889, 90) Purchases of fixed maturities, available for sale (49,700,116) (42,607, 100) Purchases of equity securities, available for sale (4,344,974) (6,888, 100,695, 100,69	Net cash provided by operating activities	36,132,284	44,406,380
Purchases of fixed maturities, available for sale (49,700,116) (42,607, 160) Purchases of equity securities, available for sale (4,344,974) (6,888, 160) Maturity of fixed maturities: 7,143,696 10,695, 10,695, 10,695 Available for sale 56,797,178 42,557, 10,782, 10,	Cash Flows from Investing Activities:		
Purchases of equity securities, available for sale (4,344,974) (6,888, Maturity of fixed maturities: Held to maturity 7,143,696 10,695, Available for sale 56,797,178 42,557, Sales of fixed maturities, available for sale 208,817 3,373, Sales of equity securities, available for sale 1,819,212 10,782, Net purchases of property and equipment (107,440) (302, Net purchases of short-term investments (736,775) (22,781, Net cash used in investing activities (15,152,186) (36,058) Cash Flows from Financing Activities: (7,780,426) (7,351, Isuance of common stock 1,618,991 3,257, Borrowings under line of credit 1,000,000 1,000,000 Net cash used in financing activities (5,161,435) (4,093, Net increase in cash 15,818,663 4,253, Cash at beginning of period 37,833,435 24,587, Services of the control of the contro	Purchases of fixed maturities, held to maturity	(26,231,784)	(30,889,730)
Maturity of fixed maturities: 7,143,696 10,695 Available for sale 56,797,178 42,557 Sales of fixed maturities, available for sale 208,817 3,373 Sales of equity securities, available for sale 1,819,212 10,782 Net purchases of property and equipment (107,440) (302 Net purchases of short-term investments (736,775) (22,781 Net cash used in investing activities (15,152,186) (36,058 Cash Flows from Financing Activities: (7,780,426) (7,351 Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093 Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Purchases of fixed maturities, available for sale	(49,700,116)	(42,607,193
Held to maturity 7,143,696 10,695 Available for sale 56,797,178 42,557 Sales of fixed maturities, available for sale 208,817 3,373 Sales of equity securities, available for sale 1,819,212 10,782 Net purchases of property and equipment (107,440) (302 Net cash used in investing activities (736,775) (22,781 Net cash used in investing activities (7,780,426) (7,351 Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093 Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Purchases of equity securities, available for sale	(4,344,974)	(6,888,091
Available for sale 56,797,178 42,557, Sales of fixed maturities, available for sale 208,817 3,373, Sales of equity securities, available for sale 1,819,212 10,782, Net purchases of property and equipment (107,440) (302, Net purchases of short-term investments (736,775) (22,781, Net cash used in investing activities (15,152,186) (36,058, Cash Flows from Financing Activities: (7,780,426) (7,351, Issuance of common stock 1,618,991 3,257, Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093, Net increase in cash 15,818,663 4,253, Cash at beginning of period 37,833,435 24,587,	Maturity of fixed maturities:		
Sales of fixed maturities, available for sale 208,817 3,373 Sales of equity securities, available for sale 1,819,212 10,782 Net purchases of property and equipment (107,440) (302 Net purchases of short-term investments (736,775) (22,781 Net cash used in investing activities (15,152,186) (36,058 Cash Flows from Financing Activities: (7,780,426) (7,351 Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093 Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Held to maturity	7,143,696	10,695,775
Sales of equity securities, available for sale 1,819,212 10,782, Net purchases of property and equipment (107,440) (302, Net purchases of short-term investments (736,775) (22,781, Net cash used in investing activities (15,152,186) (36,058, Net cash used in investing activities Cash Flows from Financing Activities: Cash dividends paid (7,780,426) (7,351, Net 1,618,991) 3,257, Net 1,618,991			42,557,614
Net purchases of property and equipment (107,440) (302 Net purchases of short-term investments (736,775) (22,781 Net cash used in investing activities (15,152,186) (36,058 Cash Flows from Financing Activities: (7,780,426) (7,351 Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093) Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587			3,373,785
Net purchases of short-term investments (736,775) (22,781, 100,000) Net cash used in investing activities (15,152,186) (36,058, 100,000) Cash Flows from Financing Activities: Cash dividends paid (7,780,426) (7,351, 100,000) Issuance of common stock 1,618,991 3,257, 100,000 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093, 100,000) Net increase in cash 15,818,663 4,253, 100,000 Cash at beginning of period 37,833,435 24,587, 100,000			10,782,859
Net cash used in investing activities (15,152,186) (36,058) Cash Flows from Financing Activities: Cash dividends paid (7,780,426) (7,351) Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093) Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587			(302,622)
Cash Flows from Financing Activities: Cash dividends paid (7,780,426) (7,351, 151, 152, 153, 153, 154, 154, 154, 154, 154, 154, 154, 154	Net purchases of short-term investments	(736,775)	(22,781,308)
Cash dividends paid (7,780,426) (7,351, 151, 152, 153, 154, 154, 154, 154, 154, 154, 154, 154	Net cash used in investing activities	(15,152,186)	(36,058,911
Issuance of common stock 1,618,991 3,257 Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093) Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Cash Flows from Financing Activities:		
Borrowings under line of credit 1,000,000 Net cash used in financing activities (5,161,435) (4,093) Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Cash dividends paid	(7,780,426)	(7,351,660)
Net cash used in financing activities (5,161,435) (4,093, 10,000) Net increase in cash 15,818,663 4,253, 10,000 Cash at beginning of period 37,833,435 24,587, 10,000	Issuance of common stock	1,618,991	3,257,905
Net increase in cash 15,818,663 4,253 Cash at beginning of period 37,833,435 24,587	Borrowings under line of credit	1,000,000	
Cash at beginning of period 37,833,435 24,587,	Net cash used in financing activities	(5,161,435)	(4,093,755
<u> </u>	Net increase in cash	15,818,663	4,253,714
	Cash at beginning of period		24,587,214
Cash at end of period \$ 53,652,098 \$ 28,840.		\$ 53,652,098	\$ 28,840,928
	•		
• •	•		

See accompanying notes to consolidated financial statements.

DONEGAL GROUP INC. AND SUBSIDIARIES (Unaudited) Notes to Consolidated Financial Statements

1 - Organization

Donegal Mutual Insurance Company ("Donegal Mutual") organized us as an insurance holding company on August 26, 1986. Our insurance subsidiaries, Atlantic States Insurance Company ("Atlantic States"), Southern Insurance Company of Virginia ("Southern"), Le Mars Insurance Company ("Le Mars"), the Peninsula Insurance Group ("Peninsula"), which consists of Peninsula Indemnity Company and The Peninsula Insurance Company, Sheboygan Falls Insurance Company ("Sheboygan") and Michigan Insurance Company ("MICO"), write personal and commercial lines of property and casualty coverages exclusively through independent insurance agents in certain Mid-Atlantic, Midwestern, New England and Southern states. We also own 48.2% of the outstanding stock of Donegal Financial Services Corporation ("DFSC"), a grandfathered unitary savings and loan holding company that owns Union Community Bank ("UCB"), a state savings bank. Donegal Mutual owns the remaining 51.8% of the outstanding stock of DFSC.

We have four segments: our investment function, our personal lines of insurance, our commercial lines of insurance and our investment in DFSC. The personal lines products of our insurance subsidiaries consist primarily of homeowners and private passenger automobile policies. The commercial lines products of our insurance subsidiaries consist primarily of commercial automobile, commercial multi-peril and workers' compensation policies.

At June 30, 2018, Donegal Mutual held approximately 43% of our outstanding Class A common stock and approximately 84% of our outstanding Class B common stock. This ownership provides Donegal Mutual with approximately 72% of the total voting power of our common stock. Our insurance subsidiaries and Donegal Mutual have interrelated operations due to a pooling agreement and other intercompany agreements and transactions. While each company maintains its separate corporate existence, Donegal Mutual and our insurance subsidiaries conduct business together as the Donegal Insurance Group. As such, Donegal Mutual and our insurance subsidiaries share the same business philosophy, the same management, the same employees and the same facilities and offer the same types of insurance products.

Atlantic States, our largest subsidiary, participates in a pooling agreement with Donegal Mutual. Under the pooling agreement, the two companies pool their insurance business and each company receives an allocated percentage of the pooled business. Atlantic States has an 80% share of the results of the pooled business, and Donegal Mutual has a 20% share of the results of the pooled business.

The same executive management and underwriting personnel administer products, classes of business underwritten, pricing practices and underwriting standards of Donegal Mutual and our insurance subsidiaries. In addition, as the Donegal Insurance Group, Donegal Mutual and our insurance subsidiaries share a combined business plan to achieve market penetration and underwriting profitability objectives. The products our insurance subsidiaries and Donegal Mutual market are generally complementary, thereby allowing the Donegal Insurance Group to offer a broader range of products to a given market and to expand the Donegal Insurance Group's ability to service entire personal lines or commercial lines accounts. Distinctions within the products Donegal Mutual and our insurance subsidiaries offer relate generally to specific risk profiles targeted within similar classes of business, such as preferred tier products versus standard tier products, but we do not allocate all of the standard risk gradients to any specific company within the Donegal Insurance Group. Therefore, the underwriting profitability of the business the individual companies write directly will vary. However, because the risk characteristics of all business Donegal Mutual and Atlantic States write directly are homogenized within the underwriting pool, Donegal Mutual and Atlantic States share the underwriting results in proportion to their respective participation in the underwriting pool.

Donegal Mutual completed the merger of Mountain States Mutual Casualty Company ("Mountain States") with and into Donegal Mutual effective May 25, 2017. Donegal Mutual was the surviving company in the merger, and Mountain States' insurance subsidiaries, Mountain States Indemnity Company and Mountain States Commercial Insurance Company, became insurance subsidiaries of Donegal Mutual upon completion of the merger. Upon completion of the merger, Donegal Mutual assumed all of the policy obligations of Mountain States and began to market its products together with those of its insurance subsidiaries as the Mountain States Insurance Group in four Southwestern states. For an indefinite period of time, Donegal Mutual will exclude the business of the Mountain States Insurance Group from the pooling agreement with Atlantic States. As a result, our consolidated financial results exclude the results of Donegal Mutual's operations in those Southwestern states.

On April 3, 2018, we announced plans to consolidate the branch office operations of Peninsula into our home office operations effective July 2, 2018 to achieve economies of scale and enhance service levels for policyholders of Peninsula. We recorded a restructuring charge for employee termination costs associated with the Peninsula consolidation of approximately \$1.9 million.

On June 11, 2018, we and Donegal Mutual entered into an agreement to sell DFSC and UCB to Northwest Bancshares, Inc. ("Northwest") for approximately \$85.0 million in a combination of cash and Northwest common stock. Immediately prior to the closing of the merger, DFSC will pay a dividend of approximately \$30.0 million to us and Donegal Mutual. As the owner of 48.2% of DFSC's common stock, we will receive a dividend payment from DFSC of approximately \$14.5 million and consideration from Northwest that will range in value from \$38.9 million to \$43.0 million. Subject to receipt of various regulatory approvals and satisfaction of other customary closing conditions, we anticipate that the merger will close during the first quarter of 2019.

On July 18, 2013, our board of directors authorized a share repurchase program pursuant to which we have the authority to purchase up to 500,000 shares of our Class A common stock at prices prevailing from time to time in the open market subject to the provisions of applicable rules of the Securities and Exchange Commission ("SEC") and in privately negotiated transactions. We did not purchase any shares of our Class A common stock under this program during the six months ended June 30, 2018 or 2017. We have purchased a total of 57,658 shares of our Class A common stock under this program from its inception through June 30, 2018.

2 - Basis of Presentation

Our financial information for the interim periods included in this Form 10-Q Report is unaudited; however, our financial information we include in this Form 10-Q Report reflects all adjustments, consisting only of normal recurring adjustments that, in the opinion of our management, are necessary for a fair presentation of our financial position, results of operations and cash flows for those interim periods. Our results of operations for the six months ended June 30, 2018 are not necessarily indicative of the results of operations we expect for the year ending December 31, 2018.

We recommend you read the interim financial statements we include in this Form 10-Q Report in conjunction with the financial statements and the notes to our financial statements contained in our Annual Report on Form 10-K for the year ended December 31, 2017.

3 - Earnings Per Share

We have two classes of common stock, which we refer to as our Class A common stock and our Class B common stock. Our certificate of incorporation provides that whenever our board of directors declares a dividend on our Class B common stock, our board of directors shall simultaneously declare a dividend on our Class A common stock that is payable to the holders of our Class A common stock at the same time and as of the same record date at a rate that is at least 10% greater than the rate at which our board of directors declared a dividend on our Class B common stock. Accordingly, we use the two-class method to compute our earnings per common share. The two-class method is an earnings allocation formula that determines earnings per share separately for each class of common stock based on dividends we have declared and an allocation of our remaining undistributed earnings using a participation percentage that reflects the dividend rights of each class. The table below presents for the periods indicated a reconciliation of the numerators and denominators we used to compute basic and diluted net income per share for our Class A common stock and our Class B common stock:

		Three Months Ended June 30, 2018 2017			
	Class A	Class B	Class A	Class B	
		thousands, exce			
Basic loss per share:					
Numerator:					
Allocation of net loss	\$ (625)	<u>\$ (165)</u>	\$ (1,858)	\$ (461)	
Denominator:					
Weighted-average shares outstanding	22,686	5,577	21,705	5,577	
Basic loss per share	\$ (0.03)	\$ (0.03)	\$ (0.09)	\$ (0.08)	
Diluted loss per share:					
Numerator:					
Allocation of net loss	\$ (625)	\$ (165)	\$ (1,858)	\$ (461)	
Denominator:					
Number of shares used in basic computation	22,686	5,577	21,705	5,577	
Weighted-average shares effect of dilutive securities:					
Director and employee stock options	<u> </u>		792		
Number of shares used in diluted computation	22,686	5,577	22,497	5,577	
Diluted loss per share	\$ (0.03)	\$ (0.03)	\$ (0.08)	\$ (0.08)	
	Class A	Six Months En 018 Class B thousands, exce	Class A	Class B	
Basic (loss) earnings per share:	Class A	Class B	Class A	Class B	
Numerator:	Class A (in	Class B thousands, exce	Class A pt per share dat	Class B	
Numerator: Allocation of net (loss) income	Class A	Class B	Class A	Class B	
Numerator: Allocation of net (loss) income Denominator:	Class A (in \$(15,476)	Class B thousands, excess (3,492)	Class A opt per share dat \$ 2,282	Class B (a) \$ 504	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding	Class A (in	Class B thousands, exce \$(3,492) 5,577	20 Class A Ppt per share dat \$ 2,282 21,625	Class B (a) \$ 504 5,577	
Numerator: Allocation of net (loss) income Denominator:	Class A (in \$(15,476)	Class B thousands, excess (3,492)	Class A opt per share dat \$ 2,282	Class B (a) \$ 504	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding	Class A (in \$(15,476) 22,651	Class B thousands, exce \$(3,492) 5,577	20 Class A Ppt per share dat \$ 2,282 21,625	Class B (a) \$ 504 5,577	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator:	Class A (in \$(15,476)) 22,651 \$ (0.68)	Class B thousands, excess \$ (3,492)	20 Class A ppt per share dat \$ 2,282 21,625 \$ 0.11	S 504 5,577 0.09	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share:	Class A (in \$(15,476) 22,651	Class B thousands, exce \$(3,492) 5,577	20 Class A Ppt per share dat \$ 2,282 21,625	Class B (a) \$ 504 5,577	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator:	Class A (in \$(15,476)) 22,651 \$ (0.68)	Class B thousands, excess \$ (3,492) \$ (0.63)	\$ 2,282 21,625 \$ 0.11	Class B \$ 504 5,577 \$ 0.09 \$ 504	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator: Number of shares used in basic computation	Class A (in \$(15,476)) 22,651 \$ (0.68)	Class B thousands, excess \$ (3,492)	20 Class A ppt per share dat \$ 2,282 21,625 \$ 0.11	S 504 5,577 0.09	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator: Number of shares used in basic computation Weighted-average shares effect of dilutive securities:	Class A (in \$(15,476)) \$\frac{22,651}{\$(0.68)}\$ \$\frac{(15,476)}{\$(15,476)}\$	Class B thousands, excess \$ (3,492) \$ (0.63)	\$ 2,282 21,625 \$ 2,282 21,625 \$ 2,282 21,625	Class B \$ 504 5,577 \$ 0.09 \$ 504	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator: Number of shares used in basic computation Weighted-average shares effect of dilutive securities: Director and employee stock options	Class A (in \$(15,476)) 22,651 \$ (0.68) \$(15,476) 22,651	Class B thousands, excess \$ (3,492) \$ (0.63) \$ (3,492) \$ 5,577	\$ 2,282 21,625 \$ 0.11 \$ 2,282 21,625 \$ 0.37	\$ 504 5,577 \$ 0.09 \$ 5,577 	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator: Number of shares used in basic computation Weighted-average shares effect of dilutive securities: Director and employee stock options Number of shares used in diluted computation	\$\(\frac{\text{Class A}}{\text{(in}}\) \$\(\frac{\$(15,476)}{\$(0.68)}\) \$\(\frac{\$(15,476)}{\$(22,651)}\) \$\(\frac{22,651}{\$(22,651)}\)	Class B thousands, exce \$(3,492) 5,577 \$ (0.63) \$(3,492) 5,577 5,577	20 Class A ppt per share dat \$ 2,282 21,625 \$ 0.11 \$ 2,282 21,625 937 22,562	\$ 504 \$ 5,577 \$ 0.09 \$ 5,577 \$ 5,577	
Numerator: Allocation of net (loss) income Denominator: Weighted-average shares outstanding Basic (loss) earnings per share Diluted (loss) earnings per share: Numerator: Allocation of net (loss) income Denominator: Number of shares used in basic computation Weighted-average shares effect of dilutive securities: Director and employee stock options	Class A (in \$(15,476)) 22,651 \$ (0.68) \$(15,476) 22,651	Class B thousands, excess \$ (3,492) \$ (0.63) \$ (3,492) \$ 5,577	\$ 2,282 21,625 \$ 0.11 \$ 2,282 21,625 \$ 0.37	\$ 504 5,577 \$ 0.09 \$ 504 5,577	

We did not include any effect of dilutive securities in the computation of diluted earnings per share for the three and six months ended June 30, 2018 because we sustained net losses for these periods.

We did not include outstanding options to purchase 1,388,400 shares of Class A common stock in our computation of diluted earnings per share for the three and six months ended June 30, 2017 because the exercise price of the options exceeded the average market price of our Class A common stock during the applicable periods.

4 - Reinsurance

Atlantic States and Donegal Mutual have participated in a pooling agreement since 1986 under which they pool substantially all of their direct premiums written, and Atlantic States and Donegal Mutual then share the underwriting results of the pool in accordance with the terms of the pooling agreement. Atlantic States has an 80% share of the results of the pool, and Donegal Mutual has a 20% share of the results of the pool.

Our insurance subsidiaries and Donegal Mutual purchase certain third-party reinsurance on a combined basis. Le Mars, MICO, Peninsula and Sheboygan also separately purchase third-party reinsurance that provides that insurance subsidiary with reinsurance coverage that we believe is commensurate with its respective size and risk exposures. Our insurance subsidiaries use several different reinsurers, all of which have an A.M. Best rating of A- (Excellent) or better or, with respect to foreign reinsurers, have a financial condition that, in the opinion of our management, is equivalent to a company with at least an A- rating from A.M. Best. The following information describes the external reinsurance our insurance subsidiaries have in place for 2018:

- excess of loss reinsurance, under which Donegal Mutual and our insurance subsidiaries recover, through a series of reinsurance agreements, losses over a set retention (generally \$1.0 million), and
- catastrophe reinsurance, under which Donegal Mutual and our insurance subsidiaries recover, through a series of reinsurance agreements, 100% of an accumulation of many losses resulting from a single event, including natural disasters, over a set retention (generally \$5.0 million) and after exceeding an annual aggregate deductible (generally \$5.0 million) up to aggregate losses of \$170.0 million per occurrence.

Our insurance subsidiaries and Donegal Mutual also purchase facultative reinsurance to cover exposures in excess of the covered limits of their third-party reinsurance agreements.

In addition to the pooling agreement and third-party reinsurance, our insurance subsidiaries have various reinsurance agreements with Donegal Mutual.

Effective March 1, 2018, Donegal Mutual and certain of our insurance subsidiaries modified their third-party reinsurance coverage related to umbrella liability policies to increase the maximum loss retention of Donegal Mutual and our insurance subsidiaries from \$250,000 to \$1.0 million. Donegal Mutual and certain of our insurance subsidiaries also made various adjustments to the terms of their intercompany catastrophe reinsurance agreements effective January 1, 2018. We have made no other significant changes to our third-party reinsurance or the reinsurance agreements between our insurance subsidiaries and Donegal Mutual during the six months ended June 30, 2018.

5 - Investments

The amortized cost and estimated fair values of our fixed maturities at June 30, 2018 were as follows:

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value
Held to Maturity		(in thousands)		
U.S. Treasury securities and obligations of U.S. government corporations and agencies	\$ 72,936	\$ 40	\$ 1,529	\$ 71,447
Obligations of states and political subdivisions	149,759	8,092	795	157,056
Corporate securities	118,611	360	3,746	115,225
Mortgage-backed securities	44,516	51	762	43,805
Totals	\$385,822	\$ 8,543	\$ 6,832	\$387,533
	Amortiza	Gross	Gross	Estimated

Amortized Cost	Unrealized Gains	Unrealized Losses	Estimated Fair Value
	(in tho	usands)	
\$ 44,748	\$ 6	\$ 1,394	\$ 43,360
96,256	2,274	596	97,934
121,776	165	2,916	119,025
267,944	82	8,366	259,660
\$530,724	\$ 2,527	\$ 13,272	\$519,979
	\$ 44,748 96,256 121,776 267,944	Amortized Cost Gains (in tho \$ 44,748 \$ 6 96,256 2,274 121,776 165 267,944 82 \$530,724 \$ 2,527	Amortized Cost Unrealized Gains Unrealized Losses (in thousands) \$ 44,748 \$ 6 \$ 1,394 96,256 2,274 596 121,776 165 2,916 267,944 82 8,366 \$530,724 \$ 2,527 \$ 13,272

At June 30, 2018, our holdings of obligations of states and political subdivisions included general obligation bonds with an aggregate fair value of \$172.2 million and an amortized cost of \$166.5 million. Our holdings at June 30, 2018 also included special revenue bonds with an aggregate fair value of \$82.8 million and an amortized cost of \$79.5 million. With respect to both categories of those bonds at June 30, 2018, we held no securities of any issuer that comprised more than 10% of our holdings of either bond category. Education bonds and water and sewer utility bonds represented 53% and 27%, respectively, of our total investments in special revenue bonds based on the carrying values of these investments at June 30, 2018. Many of the issuers of the special revenue bonds we held at June 30, 2018 have the authority to impose ad valorem taxes. In that respect, many of the special revenue bonds we held at June 30, 2018 are similar to general obligation bonds.

The amortized cost and estimated fair values of our fixed maturities at December 31, 2017 were as follows:

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Value
		(in tho	usands)	
Held to Maturity				
U.S. Treasury securities and obligations of U.S. government corporations and agencies	\$ 71,736	\$ 804	\$ 547	\$ 71,993
Obligations of states and political subdivisions	137,581	11,162	112	148,631
Corporate securities	108,025	2,860	731	110,154
Mortgage-backed securities	49,313	516	157	49,672
Totals	\$366,655	\$ 15,342	\$ 1,547	\$380,450

	Amortized Cost	Gross Unrealized Gains (in tho	Gross Unrealized Losses usands)	Estimated Fair Value
Available for Sale		,	ŕ	
U.S. Treasury securities and obligations of U.S. government corporations and agencies	\$ 44,759	\$ 20	\$ 730	\$ 44,049
Obligations of states and political subdivisions	128,478	3,942	303	132,117
Corporate securities	105,254	1,011	526	105,739
Mortgage-backed securities	259,923	445	3,327	257,041
Totals	\$538,414	\$ 5,418	\$ 4,886	\$538,946

At December 31, 2017, our holdings of obligations of states and political subdivisions included general obligation bonds with an aggregate fair value of \$190.7 million and an amortized cost of \$181.4 million. Our holdings at December 31, 2017 also included special revenue bonds with an aggregate fair value of \$90.0 million and an amortized cost of \$84.7 million. With respect to both categories of those bonds at December 31, 2017, we held no securities of any issuer that comprised more than 10% of that category. Education bonds and water and sewer utility bonds represented 53% and 26%, respectively, of our total investments in special revenue bonds based on their carrying values at December 31, 2017. Many of the issuers of the special revenue bonds we held at December 31, 2017 have the authority to impose ad valorem taxes. In that respect, many of the special revenue bonds we held are similar to general obligation bonds.

We made reclassifications from available for sale to held to maturity of certain fixed maturities at fair value on November 30, 2013. We segregated within accumulated other comprehensive loss the net unrealized losses of \$15.1 million arising prior to the November 30, 2013 reclassifications. We are amortizing this balance over the remaining life of the related securities as an adjustment to yield in a manner consistent with the accretion of discount on the same fixed maturities. We recorded amortization of \$575,107 and \$604,812 in other comprehensive (loss) income during the six months ended June 30, 2018 and 2017, respectively. At June 30, 2018 and December 31, 2017, net unrealized losses of \$9.3 million and \$9.8 million, respectively, remained within accumulated other comprehensive loss.

We show below the amortized cost and estimated fair value of our fixed maturities at June 30, 2018 by contractual maturity. Expected maturities may differ from contractual maturities because issuers of the securities may have the right to call or prepay obligations with or without call or prepayment penalties.

	Amortized Cost	Estimated Fair Value usands)
Held to maturity	(-1.1.1)	
Due in one year or less	\$ 8,764	\$ 8,755
Due after one year through five years	70,693	70,905
Due after five years through ten years	129,890	129,018
Due after ten years	131,959	135,050
Mortgage-backed securities	44,516	43,805
Total held to maturity	\$385,822	\$387,533
Available for sale		
Due in one year or less	\$ 52,789	\$ 53,178
Due after one year through five years	86,597	85,532
Due after five years through ten years	105,649	103,585
Due after ten years	17,745	18,024
Mortgage-backed securities	267,944	259,660
Total available for sale	\$530,724	\$519,979

The cost and estimated fair values of our equity securities at June 30, 2018 were as follows:

		Gross	Gross	Estimated Fair
	Cost	Gains	Losses	Value
	' '	(in tho	usands)	<u> </u>
Equity securities	\$48,013	\$7,107	\$1,518	\$ 53,602

The cost and estimated fair values of our equity securities at December 31, 2017 were as follows:

	_	Gross	Gross	Estimated Fair
	Cost	Gains	Losses	Value
		(in tho	usands)	
Equity securities	\$44,219	\$6,505	\$ 279	\$ 50,445

Gross realized gains and losses from investments before applicable income taxes for the three and six months ended June 30, 2018 and 2017 were as follows:

	Three Months Ended June 30, 2018 2017		 Six Month 2018	nths Ended June 30, 2017		
		usands)			thousands)	2017
Gross realized gains:						
Fixed maturities	\$ 12	\$	45	\$ 12	\$	50
Equity securities	2,125		1,085	3,270		3,629
	 2,137		1,130	 3,282		3,679
Gross realized losses:						
Fixed maturities	1		30	45		30
Equity securities	619		3	2,638		3
	 620		33	2,683		33
Net realized gains	\$ 1,517	\$	1,097	\$ 599	\$	3,646

We recognized \$2.1 million of gains and \$2.6 million of losses on equity securities held at June 30, 2018 in net realized investment gains for the six months ended June 30, 2018.

We held fixed maturities with unrealized losses representing declines that we considered temporary at June 30, 2018 as follows:

	Less Than 12 Months		More Thai	12 Months
	Unrealized			Unrealized
	Fair Value	Losses	Fair Value	Losses
HC Tool of the control of the contro		(in tho	ısands)	
U.S. Treasury securities and obligations of U.S. government corporations and				
agencies	\$ 65,937	\$ 1,040	\$ 37,132	\$ 1,883
Obligations of states and political subdivisions	39,855	739	15,042	652
Corporate securities	166,767	4,644	31,547	2,018
Mortgage-backed securities	157,372	3,607	130,521	5,521
Totals	\$429,931	\$ 10,030	\$214,242	\$ 10,074

We held fixed maturities and equity securities with unrealized losses representing declines that we considered temporary at December 31, 2017 as follows:

	Less Than	12 Months	More Than 12 Months		
	·	Unrealized	·	Unrealized	
	Fair Value	Losses	Fair Value	Losses	
		(in tho	usands)		
U.S. Treasury securities and obligations of U.S. government corporations and agencies	\$ 24,024	\$ 287	\$ 33,987	\$ 990	
Obligations of states and political subdivisions	10,223	120	14,127	295	
Corporate securities	35,204	253	31,561	1,004	
Mortgage-backed securities	100,534	817	124,062	2,667	
Equity securities	4,292	279	_	_	
Totals	\$174,277	\$ 1,756	\$203,737	\$ 4,956	

We make estimates concerning the valuation of our investments and the recognition of other-than-temporary declines in the value of our investments. For equity securities, we measure investments at fair value and, beginning January 1, 2018, we recognize changes in fair value in our results of operations. With respect to a debt security that is in an unrealized loss position, we first assess if we intend to sell the debt security. If we determine we intend to sell the debt security, we recognize the impairment loss in our results of operations. If we do not intend to sell the debt security, we determine whether it is more likely than not that we will be required to sell the debt security prior to recovery. If we determine it is more likely than not that we will be required to sell the debt security prior to recovery, we recognize the impairment loss in our results of operations. If we determine it is more likely than not that we will not be required to sell the debt security prior to recovery, we then evaluate whether a credit loss has occurred with respect to that security. We determine whether a credit loss has occurred by comparing the amortized cost of the debt security to the present value of the cash flows we expect to collect. If we expect a cash flow shortfall, we consider that a credit loss has occurred. If we determine that a credit loss has occurred, we consider the impairment to be other than temporary. We then recognize the amount of the impairment loss related to the credit loss in our results of operations, and we recognize the remaining portion of the impairment loss in our other comprehensive income, net of applicable taxes. In addition, we may write down securities in an unrealized loss position based on a number of other factors, including when the fair value of an investment is significantly below its cost, when the financial condition of the issuer of a security has deteriorated, the occurrence of industry, issuer or geographic events that have negatively impacted the value of a security and rating agency downgrades. We held 523 debt securities that were in an unrealized loss position at June 30, 2018. Based upon our analysis of general market conditions and underlying factors impacting these debt securities, we considered these declines in value to be temporary.

We amortize premiums and discounts on debt securities over the life of the security as an adjustment to yield using the effective interest method. We compute realized investment gains and losses using the specific identification method.

We amortize premiums and discounts on mortgage-backed debt securities using anticipated prepayments.

Our investment in affiliate represents our 48.2% ownership interest in DFSC. We account for our investment in DFSC using the equity method of accounting. Under this method, we record our investment at cost, with adjustments for our share of DFSC's earnings and losses as well as changes in the equity of DFSC due to unrealized gains and losses. We include our share of DFSC's net income in our results of operations. We have compiled the following summary financial information for DFSC at June 30, 2018 and December 31, 2017 and for the three and six months ended June 30, 2018 and 2017, respectively, from the financial statements of DFSC. The financial information of DFSC at June 30, 2018 and 2017 and for the three and six months then ended is unaudited.

	June 30, 2018	December 31, 2017
	(in the	ousands)
Balance sheets:		
Total assets	\$560,519	\$ 567,935
Total liabilities	\$478,652	\$ 487,604
Stockholders' equity	81,867	80,331
Total liabilities and stockholders' equity	\$560,519	\$ 567,935

	Three Mon June		Six Months Ended June 30,	
	2018	2017	2018	2017
	(in thou	sands)	(in tho	usands)
Income statements:				
Net income	\$ 1,634	\$ 802	\$2,945	\$1,285

6 - Segment Information

We evaluate the performance of our personal lines and commercial lines segments based upon the underwriting results of our insurance subsidiaries using statutory accounting principles ("SAP") that various state insurance departments prescribe or permit. Our management uses SAP to measure the performance of our insurance subsidiaries instead of United States generally accepted accounting principles ("GAAP"). SAP financial measures are considered non-GAAP financial measures under applicable SEC rules because they include or exclude certain items that the most comparable GAAP financial measures do not ordinarily include or exclude.

Financial data by segment for the three and six months ended June 30, 2018 and 2017 is as follows:

	<u></u>	Three Months Ended June		
		2018		2017
Revenues:		(In tho	usands)
Premiums earned:				
Commercial lines	\$	84,552	\$	79,094
Personal lines	Ψ	101,162	Ψ	95,921
Premiums earned	_	185,714	_	175,015
Net investment income		6,342		5,650
Realized investment gains		1,517		1,097
Equity in earnings of DFSC		788		387
Other		1,429		1,432
Total revenues	\$	195,790	\$	183,581
	<u> </u>	133,730	Ψ	105,501
Loss before income tax benefit:				
Underwriting income (loss):				
Commercial lines	\$	150	\$	3,340
Personal lines		(12,881)		(17,407)
SAP underwriting loss		(12,731)		(14,067)
GAAP adjustments		2,406		2,904
GAAP underwriting loss		(10,325)		(11,163)
Net investment income		6,342		5,650
Realized investment gains		1,517		1,097
Equity in earnings of DFSC		788		387
Other		345		633
Loss before income tax benefit	\$	(1,333)	\$	(3,396)

	Six Months En	
	2018 (in thou	2017 (sands)
Revenues:	(
Premiums earned:		
Commercial lines	\$ 166,778	\$ 155,713
Personal lines	200,701	188,458
Premiums earned	367,479	344,171
Net investment income	12,721	11,405
Realized investment gains	599	3,646
Equity in earnings of DFSC	1,420	620
Other	2,899	2,710
Total revenues	\$ 385,118	\$ 362,552
(Loss) income before income tax (benefit) expense:		
Underwriting (loss) income:		
Commercial lines	\$ (20,060)	\$ 3,672
Personal lines	(30,148)	(22,897)
SAP underwriting loss	(50,208)	(19,225)
GAAP adjustments	4,775	5,779
GAAP underwriting loss	(45,433)	(13,446)
Net investment income	12,721	11,405
Realized investment gains	599	3,646
Equity in earnings of DFSC	1,420	620
Other	825	1,103
(Loss) income before income tax (benefit) expense	\$ (29,868)	\$ 3,328

7 - Borrowings

Lines of Credit

In July 2018, we renewed our existing credit agreement with Manufacturers and Traders Trust Company ("M&T") relating to a \$60.0 million unsecured revolving line of credit. The line of credit expires in July 2021. We have the right to request a one-year extension of the credit agreement as of each anniversary date of the credit agreement. At June 30, 2018, we had \$25.0 million in outstanding borrowings from M&T and had the ability to borrow an additional \$35.0 million at interest rates equal to M&T's current prime rate or the then current LIBOR rate plus 2.25%. The interest rate on our outstanding borrowings from M&T is adjustable quarterly, and, at June 30, 2018, that interest rate was 4.34%. We pay a fee of 0.25% per annum on the loan commitment amount regardless of usage. The credit agreement requires our compliance with certain covenants. These covenants include minimum levels of our net worth, leverage ratio, statutory surplus and the A.M. Best ratings of our insurance subsidiaries. With the exception of a requirement that we maintain a minimum interest coverage ratio, we complied with all requirements of the credit agreement during the six months ended June 30, 2018. M&T waived the minimum interest coverage ratio requirement at June 30, 2018.

Atlantic States is a member of the FHLB of Pittsburgh. Through its membership, Atlantic States has the ability to issue debt to the FHLB of Pittsburgh in exchange for cash advances. Atlantic States had \$35.0 million in outstanding advances at June 30, 2018. The interest rate on the advances was 2.32% at June 30, 2018. The table below presents the amount of FHLB of Pittsburgh stock Atlantic States purchased, collateral pledged and assets related to Atlantic States' membership in the FHLB of Pittsburgh at June 30, 2018.

FHLB of Pittsburgh stock purchased and owned	\$ 1,631,800
Collateral pledged, at par (carrying value \$42,213,270)	43,026,818
Borrowing capacity currently available	5,201,388

MICO is a member of the Federal Home Loan Bank ("FHLB") of Indianapolis. During the second quarter of 2018, MICO terminated its line of credit with the FHLB of Indianapolis.

Subordinated Debentures

Donegal Mutual holds a \$5.0 million surplus note that MICO issued to increase MICO's statutory surplus. The surplus note carries an interest rate of 5.00%, and any repayment of principal or payment of interest on the surplus note requires prior approval of the Michigan Department of Insurance and Financial Services.

8 - Share-Based Compensation

We measure all share-based payments to employees, including grants of stock options, and use a fair-value-based method for the recording of related compensation expense in our results of operations. In determining the expense we record for stock options granted to directors and employees of our subsidiaries and affiliates, we estimate the fair value of each option award on the date of grant using the Black-Scholes option pricing model. The significant assumptions we utilize in applying the Black-Scholes option pricing model are the risk-free interest rate, the expected term, the dividend yield and the expected volatility.

We charged compensation expense related to our stock compensation plans against income before income taxes of \$521,689 and \$602,380 for the three months ended June 30, 2018 and 2017, respectively, with a corresponding income tax benefit of \$109,555 and \$210,833, respectively. We charged compensation expense related to our stock compensation plans against income before income taxes of \$1.0 million and \$1.2 million for the six months ended June 30, 2018 and 2017, respectively, with a corresponding income tax benefit of \$218,897 and \$420,068, respectively. At June 30, 2018, we had \$1.8 million of unrecognized compensation expense related to nonvested share-based compensation granted under our stock compensation plans that we expect to recognize over a weighted average period of approximately 1.6 years.

We did not receive any cash from option exercises under all stock compensation plans during the three months ended June 30, 2018. We received cash from option exercises under all stock compensation plans during the three months ended June 30, 2017 of \$652,027. We received cash from option exercises under all stock compensation plans during the six months ended June 30, 2018 and 2017 of \$478,650 and \$2.2 million, respectively. We realized actual tax benefits for the tax deductions related to those option exercises of \$0 and \$70,822 for the three months ended June 30, 2018 and 2017, respectively. We realized actual tax benefits for the tax deductions related to those option exercises of \$18,803 and \$178,356 for the six months ended June 30, 2018 and 2017, respectively.

9 - Fair Value Measurements

We account for financial assets using a framework that establishes a hierarchy that ranks the quality and reliability of the inputs, or assumptions, we use in the determination of fair value, and we classify financial assets and liabilities carried at fair value in one of the following three categories:

- Level 1 quoted prices in active markets for identical assets and liabilities;
- Level 2- directly or indirectly observable inputs other than Level 1 quoted prices; and
- Level 3 unobservable inputs not corroborated by market data.

For investments that have quoted market prices in active markets, we use the quoted market price as fair value and include these investments in Level 1 of the fair value hierarchy. We classify publicly-traded equity securities as Level 1. When quoted market prices in active markets are not available, we base fair values on quoted market prices of comparable instruments or price estimates we obtain from independent pricing services and include these investments in Level 2 of the fair value hierarchy. We classify our fixed maturity investments as Level 2. Our fixed maturity investments consist of U.S. Treasury securities and obligations of U.S. government corporations and agencies, obligations of states and political subdivisions, corporate securities and mortgage-backed securities.

We present our investments in available-for-sale fixed maturity and equity securities at estimated fair value. The estimated fair value of a security may differ from the amount that could be realized if we sold the security in a forced transaction. In addition, the valuation of fixed maturity investments is more subjective when markets are less liquid, increasing the potential that the estimated fair value does not reflect the price at which an actual transaction would occur. We utilize nationally recognized independent pricing services to estimate fair values or obtain market quotations for substantially all of our fixed

maturity and equity investments. These pricing services utilize market quotations for fixed maturity and equity securities that have quoted prices in active markets. For fixed maturity securities that generally do not trade on a daily basis, the pricing services prepare estimates of fair value measurements based predominantly on observable market inputs. The pricing services do not use broker quotes in determining the fair values of our investments. Our investment personnel review the estimates of fair value the pricing services provide to verify that the estimates we obtain from the pricing services are representative of fair values based upon our investment personnel's general knowledge of the market, their research findings related to unusual fluctuations in value and their comparison of such values to execution prices for similar securities. Our investment personnel regularly monitor the market, current trading ranges for similar securities and the pricing of specific investments. Our investment personnel review all pricing estimates that we receive from the pricing services against their expectations with respect to pricing based on fair market curves, security ratings, interest rates, security types and recent trading activity. Our investment personnel periodically review documentation with respect to the pricing services' pricing methodology that they obtain to determine if the primary pricing sources, market inputs and pricing frequency for various security types are reasonable. At June 30, 2018, we received two estimates per security from the pricing services, and we priced substantially all of our Level 1 and Level 2 investments using those prices. In our review of the estimates the pricing services provided.

We present our cash and short-term investments at estimated fair value. We classify these items as Level 1.

The carrying values we report in our balance sheet for premium receivables and reinsurance receivables and payables for premiums and paid losses and loss expenses approximate their fair values. The carrying amounts we report in our balance sheets for our subordinated debentures and borrowings under lines of credit approximate their fair values. We classify these items as Level 3.

We evaluate our assets and liabilities to determine the appropriate level at which to classify them for each reporting period.

The following table presents our fair value measurements for our investments in available-for-sale fixed maturity and equity securities at June 30, 2018:

	Fair Value Measurements Using			
	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
U.S. Treasury securities and obligations of U.S. government corporations		,	,	
and agencies	\$ 43,360	\$ —	\$ 43,360	\$ —
Obligations of states and political subdivisions	97,934	_	97,934	_
Corporate securities	119,025	_	119,025	_
Mortgage-backed securities	259,660	_	259,660	_
Equity securities	38,753	38,753		
Total investments in the fair value hierarchy	558,732	38,753	519,979	
Investment measured at net asset value	14,849			
Totals	\$573,581	\$ 38,753	\$ 519,979	<u> </u>

We did not transfer any investments between Levels 1 and 2 during the six months ended June 30, 2018.

The following table presents our fair value measurements for our investments in available-for-sale fixed maturity and equity securities at December 31, 2017:

	Fair Value Measurements Using						
	Fair Value	Àctive for Io	l Prices in Markets dentical (Level 1)	Ol	gnificant Other bservable its (Level 2)	Unob	nificant servable (Level 3)
				iousands)			(======
U.S. Treasury securities and obligations of U.S. government corporations							
and agencies	\$ 44,049	\$	_	\$	44,049	\$	_
Obligations of states and political subdivisions	132,117		_		132,117		_
Corporate securities	105,739		_		105,739		_
Mortgage-backed securities	257,041		_		257,041		_
Equity securities	36,736		36,736		_		_
Total investments in the fair value hierarchy	575,682		36,736		538,946		
Investment measured at net asset value	13,709				_		_
Totals	\$589,391	\$	36,736	\$	538,946	\$	

10 - Income Taxes

At June 30, 2018 and December 31, 2017, respectively, we had no material unrecognized tax benefits or accrued interest and penalties. Tax years 2014 through 2017 remained open for examination at June 30, 2018. We provide a valuation allowance when we believe it is more likely than not that we will not realize some portion of our tax assets. We established a valuation allowance of \$264,467 related to a portion of the net operating loss carryforward of Le Mars at January 1, 2004 and a valuation allowance of \$77.1 million for the net state operating loss carryforward of DGI. We have determined that we are not required to establish a valuation allowance for our other deferred tax assets of \$28.4 million and \$23.1 million at June 30, 2018 and December 31, 2017, respectively, because it is more likely than not that we will realize these deferred tax assets through reversals of existing temporary differences, future taxable income and the implementation of tax planning strategies.

Our deferred tax assets include a net operating loss carryforward of \$1.6 million related to Le Mars, which will begin to expire in 2020 if not previously utilized. This carryforward is subject to an annual limitation of approximately \$376,000.

11 - Liability for Losses and Loss Expenses

The establishment of an appropriate liability for losses and loss expenses is an inherently uncertain process, and we can provide no assurance that our insurance subsidiaries' ultimate liability for losses and loss expenses will not exceed their loss and loss expense reserves and have an adverse effect on our results of operations and financial condition. Furthermore, we cannot predict the timing, frequency and extent of adjustments to our insurance subsidiaries' estimated future liabilities, because the historical conditions and events that serve as a basis for our insurance subsidiaries' estimates of ultimate claim costs may change. As is the case for substantially all property and casualty insurance companies, our insurance subsidiaries have found it necessary in the past to increase their estimated future liabilities for losses and loss expenses in certain periods, and, in other periods, their estimated future liabilities for losses and loss expenses have exceeded their actual liabilities for losses and loss expenses. Changes in our insurance subsidiaries' estimate of their liability for losses and loss expenses generally reflect actual payments and their evaluation of information received subsequent to the prior reporting period.

We summarize activity in our insurance subsidiaries' liability for losses and loss expenses as follows:

	Six Months I	Ended June 30,
	2018	2017
	` `	ousands)
Balance at January 1	\$ 676,672	\$ 606,665
Less reinsurance recoverable	(293,271)	(259,147)
Net balance at January 1	383,401	347,518
Incurred related to:		
Current year	266,093	234,045
Prior years	26,244	8,394
Total incurred	292,337	242,439
Paid related to:		
Current year	127,392	120,392
Prior years	108,521	99,224
Total paid	235,913	219,616
Net balance at end of period	439,825	370,341
Plus reinsurance recoverable	307,805	272,905
Balance at end of period	\$ 747,630	\$ 643,246

Our insurance subsidiaries recognized an increase in their liability for losses and loss expenses of prior years of \$26.2 million and \$8.4 million for the six months ended June 30, 2018 and 2017, respectively. Our insurance subsidiaries made no significant changes in their reserving philosophy or claims management personnel, and our insurance subsidiaries have made no significant offsetting changes in estimates that increased or decreased their loss and loss expense reserves in those periods. During the first quarter of 2018, our insurance subsidiaries received new information on previouslyreported commercial automobile and personal automobile claims that led our insurance subsidiaries to conclude that their prior actuarial assumptions did not fully anticipate recent changes in severity and reporting trends. Our insurance subsidiaries have encountered increasing difficulties in projecting the ultimate severity of automobile losses over recent accident years, which our insurance subsidiaries attribute to worsening litigation trends and an increased delay in the reporting to our insurance subsidiaries of information with respect to the severity of claims. As a result, our insurance subsidiaries' actuaries increased their projections of the ultimate cost of our insurance subsidiaries' prior-year commercial automobile and personal automobile losses, and our insurance subsidiaries added \$7.4 million to their reserves for personal automobile and \$18.8 million to their reserves for commercial automobile for accident years prior to 2018. Modest adverse development related to higher-than-expected severity in the homeowners and commercial multi-peril lines of business was offset by lower-than-expected severity in the workers' compensation line of business in accident years prior to 2018. The 2018 development represented 6.8% of the December 31, 2017 net carried reserves. The majority of the 2018 development related to increases in the liability for losses and loss expenses of prior years for Atlantic States and Southern. The 2017 development represented 2.4% of the December 31, 2016 net carried reserves and resulted primarily from higher-than-expected severity in the commercial multi-peril and commercial automobile liability lines of business, offset by lower-than-expected severity in the workers' compensation line of business, in accident years prior to 2017. The majority of the 2017 development related to increases in the liability for losses and loss expenses of prior years for Atlantic States and Peninsula.

Short-duration contracts are contracts for which our insurance subsidiaries receive premiums that they recognize as revenue over the period of the contract in proportion to the amount of insurance protection our insurance subsidiaries provide. Our insurance subsidiaries consider the policies they issue to be short-duration contracts. We consider the material lines of business of our insurance subsidiaries to be personal automobile, homeowners, commercial automobile, commercial multi-peril and workers' compensation.

Our insurance subsidiaries determine incurred but not reported ("IBNR") reserves by subtracting the cumulative loss and loss expense amounts our insurance subsidiaries have paid and the case reserves our insurance subsidiaries have established at the balance sheet date from their actuaries' estimate of the ultimate cost of losses and loss expenses. Accordingly, the IBNR reserves of our insurance subsidiaries include their actuaries' projections of the cost of unreported claims as well as their actuaries' projected development of case reserves on known claims and reopened claims. Our insurance subsidiaries' methodology for estimating IBNR reserves has been in place for many years, and, other than the reserve strengthening actions we describe above, their actuaries made no significant changes to that methodology during the six months ended June 30, 2018.

The actuaries for our insurance subsidiaries generally prepare an initial estimate for ultimate losses and loss expenses for the current accident year by multiplying earned premium by an expected loss ratio for each line of business our insurance subsidiaries write. Expected loss ratios represent the actuaries' expectation of losses at the time our insurance subsidiaries price and write their policies and before the emergence of any actual claims experience. The actuaries determine an expected loss ratio by analyzing historical experience and adjusting for loss cost trends, loss frequency and severity trends, premium rate level changes, reported and paid loss emergence patterns and other known or observed factors.

The actuaries use a variety of actuarial methods to estimate the ultimate cost of losses and loss expenses. These methods include paid loss development, incurred loss development and the Bornhuetter-Ferguson method. The actuaries base their selection of a point estimate on a judgmental weighting of the estimates each of these methods produce.

The actuaries consider loss frequency and severity trends when they develop expected loss ratios and point estimates. Loss frequency is a measure of the number of claims per unit of insured exposure, and loss severity is a measure of the average size of claims. Factors that affect loss frequency include changes in weather patterns and economic activity. Factors that affect loss severity include changes in policy limits, reinsurance retentions, inflation rates and judicial interpretations.

Our insurance subsidiaries create a claim file when they receive notice of an actual demand for payment, an event that may lead to a demand for payment or when they otherwise determine that a demand for payment could potentially lead to a future demand for payment on another coverage under the same policy or another policy they have issued. In recent years, our insurance subsidiaries have noted an increase in the period of time between the occurrence of a casualty loss event and the date at which they receive notice of a liability claim. Changes in the length of time between the loss occurrence date and the claim reporting date affect the actuaries' ability to predict loss frequency accurately and the amount of IBNR reserves our insurance subsidiaries require.

Our insurance subsidiaries generally create a claim file for a policy at the claimant level by type of coverage and generally recognize one count for each claim event. In certain lines of business where it is common for multiple parties to claim damages arising from a single claim event, our insurance subsidiaries recognize one count for each claimant involved in the event. Atlantic States recognizes one count for each claim event, or claimant involved in a multiple-party claim event, related to losses Atlantic States assumes through its participation in its pooling agreement with Donegal Mutual. Our insurance subsidiaries accumulate the claim counts and report them by line of business.

12 - Impact of New Accounting Standards

In May 2014, the Financial Accounting Standards Board (the "FASB") issued guidance that requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. While this guidance replaced most existing GAAP revenue recognition guidance, the scope of the guidance excludes insurance contracts. The new standard was effective on January 1, 2018. The standard permits the use of either the retrospective or the cumulative effect transition method. Because the accounting for insurance contracts is outside of the scope of this standard, the adoption of this guidance did not have a significant impact on our financial position, results of operations or cash flows.

In January 2016, the FASB issued guidance that generally requires entities to measure equity investments at fair value and recognize changes in fair value in their results of operations. This guidance also simplifies the impairment assessment of equity

investments without readily determinable fair values by requiring entities to perform a qualitative assessment to identify impairment. The FASB issued other disclosure and presentation improvements related to financial instruments within the guidance. The guidance was effective for annual and interim reporting periods beginning after December 15, 2017. As a result of the adoption of this guidance on January 1, 2018, we transferred \$6.2 million of net unrealized gains from accumulated other comprehensive income ("AOCI") to retained earnings. We recognized \$2.1 million of gains and \$2.6 million of losses on equity securities held at June 30, 2018 in net realized investment gains for the six months ended June 30, 2018.

In February 2016, the FASB issued guidance that requires lessees to recognize leases, including operating leases, on the lessee's balance sheet, unless a lease is considered a short-term lease. This guidance also requires entities to make new judgments to identify leases. The guidance is effective for annual and interim reporting periods beginning after December 15, 2018 and permits early adoption. We do not expect the adoption of this guidance to have a significant impact on our financial position, results of operations or cash flows.

In June 2016, the FASB issued guidance that amends previous guidance on the impairment of financial instruments by adding an impairment model that requires an entity to recognize expected credit losses as an allowance rather than impairments as credit losses are incurred. The intent of this guidance is to reduce complexity and result in a more timely recognition of expected credit losses. The guidance is effective for annual and interim reporting periods beginning after December 15, 2019. We do not expect the adoption of this guidance to have a significant impact on our financial position, results of operations or cash flows.

In February 2018, the FASB issued updated guidance that allows entities to reclassify the stranded tax effects in AOCI resulting from the Tax Cuts and Jobs Act of 2017 (the "TCJA") from AOCI to retained earnings. Current guidance requires entities to report the effect of a change in tax laws or tax rates on deferred tax balances in income from continuing operations in the accounting period that includes the period of enactment, even if the entities originally charged or credited related income tax effects directly to AOCI. If an entity elects to reclassify the stranded tax effects, the guidance requires the reclassification to include the effect of the change in the U.S. federal corporate income tax rate on the gross deferred tax amounts and related valuation allowances, if any, related to items in AOCI at the date of the enactment of TCJA. The guidance is effective for annual and interim reporting periods beginning after December 15, 2018 and permits early adoption. We adopted this guidance effective on the December 22, 2017 date of the enactment of the TCJA. The adoption of this guidance did not have a significant impact on our financial position, results of operations or cash flows.

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

We recommend that you read the following information in conjunction with the historical financial information and the footnotes to that financial information we include in this Quarterly Report on Form 10-Q. We also recommend you read Management's Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the year ended December 31, 2017.

Critical Accounting Policies and Estimates

We combine our financial statements with those of our insurance subsidiaries and present our financial statements on a consolidated basis in accordance with GAAP.

Our insurance subsidiaries make estimates and assumptions that can have a significant effect on amounts and disclosures we report in our financial statements. The most significant estimates relate to the reserves of our insurance subsidiaries for property and casualty insurance unpaid losses and loss expenses, the valuation of investments and the determination of other-than-temporary investment impairments and the policy acquisition costs of our insurance subsidiaries. While we believe our estimates and the estimates of our insurance subsidiaries are appropriate, the ultimate amounts of these liabilities may differ from the estimates we provided. We regularly review our methods for making these estimates and we reflect any adjustment we consider necessary in our current results of operations.

Liability for Unpaid Losses and Loss Expenses

Liabilities for losses and loss expenses are estimates at a given point in time of the amounts an insurer expects to pay with respect to incurred policyholder claims based on facts and circumstances the insurer knows at that point in time. At the time of establishing its estimates, an insurer recognizes that its ultimate liability for losses and loss expenses will exceed or be less than such estimates. Our insurance subsidiaries base their estimates of liabilities for losses and loss expenses on assumptions as to future loss trends, expected claims severity, judicial theories of liability and other factors. However, during

the loss adjustment period, our insurance subsidiaries may learn additional facts regarding individual claims, and, consequently, it often becomes necessary for our insurance subsidiaries to refine and adjust their estimates for these liabilities. We reflect any adjustments to the liabilities for losses and loss expenses of our insurance subsidiaries in our consolidated results of operations in the period in which our insurance subsidiaries make adjustments to their estimates.

Our insurance subsidiaries maintain liabilities for the payment of losses and loss expenses with respect to both reported and unreported claims. Our insurance subsidiaries establish these liabilities for the purpose of covering the ultimate costs of settling all losses, including investigation and litigation costs. Our insurance subsidiaries base the amount of their liability for reported losses primarily upon a case-by-case evaluation of the type of risk involved, knowledge of the circumstances surrounding each claim and the insurance policy provisions relating to the type of loss the policyholder incurred. Our insurance subsidiaries determine the amount of their liability for unreported claims and loss expenses on the basis of historical information by line of insurance. Our insurance subsidiaries account for inflation in the reserving function through analysis of costs and trends and reviews of historical reserving results. Our insurance subsidiaries monitor their liabilities closely and recompute them periodically using new information on reported claims and a variety of statistical techniques. Our insurance subsidiaries do not discount their liabilities for losses and loss expenses.

Reserve estimates can change over time because of unexpected changes in assumptions related to our insurance subsidiaries' external environment and, to a lesser extent, assumptions related to our insurance subsidiaries' internal operations. For example, our insurance subsidiaries have encountered difficulties in projecting the ultimate severity of automobile losses over recent accident years, which we attribute to worsening litigation trends and an increased delay in the reporting of information with respect to the severity of claims to our insurance subsidiaries. These trend changes give rise to greater uncertainty as to the pattern of future loss settlements on automobile claims. Assumptions related to our insurance subsidiaries' external environment include the absence of significant changes in tort law and the legal environment that increase liability exposure, consistency in judicial interpretations of insurance coverage and policy provisions and the rate of loss cost inflation. Internal assumptions include consistency in the recording of premium and loss statistics, consistency in the recording of claims, payment and case reserving methodology, accurate measurement of the impact of rate changes and changes in policy provisions, consistency in the quality and characteristics of business written within a given line of business and consistency in reinsurance coverage and collectability of reinsured losses, among other items. To the extent our insurance subsidiaries determine that underlying factors impacting their assumptions have changed, our insurance subsidiaries make adjustments in their reserves that they consider appropriate for such changes. Accordingly, our insurance subsidiaries' ultimate liability for unpaid losses and loss expenses will likely differ from the amount recorded at June 30, 2018. For every 1% change in our insurance subsidiaries' estimate for loss and loss expense reserves, net of reinsurance recoverable, the effect on our pre-tax results of operations would be approximately \$4.4 mill

The establishment of appropriate liabilities is an inherently uncertain process and we can provide no assurance that our insurance subsidiaries' ultimate liability will not exceed our insurance subsidiaries' loss and loss expense reserves and have an adverse effect on our results of operations and financial condition. Furthermore, we cannot predict the timing, frequency and extent of adjustments to our insurance subsidiaries' estimated future liabilities, because the historical conditions and events that serve as a basis for our insurance subsidiaries' estimates of ultimate claim costs may change. As is the case for substantially all property and casualty insurance companies, our insurance subsidiaries have found it necessary in the past to increase their estimated future liabilities for losses and loss expenses in certain periods and, in other periods, their estimated future liabilities for losses and loss expenses have exceeded their actual liabilities for losses and loss expenses. Changes in our insurance subsidiaries' estimates of their liability for losses and loss expenses generally reflect actual payments and their evaluation of information received subsequent to the prior reporting period.

Excluding the impact of severe weather events, our insurance subsidiaries have noted stable amounts in the number of claims incurred and a slight downward trend in the number of claims outstanding at period ends relative to their premium base in recent years across most of their lines of business. However, the amount of the average claim outstanding has increased over the past several years due to various factors such as rising medical loss costs and increased litigation trends. We have also experienced a general slowing of settlement rates in litigated claims. Our insurance subsidiaries could have to make further adjustments to their estimates in the future. However, on the basis of our insurance subsidiaries' internal procedures, which analyze, among other things, their prior assumptions, their experience with similar cases and historical trends such as reserving patterns, loss payments, pending levels of unpaid claims and product mix, as well as court decisions, economic conditions and public attitudes, we believe that our insurance subsidiaries have made adequate provision for their liability for losses and loss expenses.

Atlantic States' participation in the pool with Donegal Mutual exposes Atlantic States to adverse loss development on the business of Donegal Mutual that the pool includes. However, pooled business represents the predominant percentage of the net underwriting activity of both companies, and Donegal Mutual and Atlantic States share proportionately any adverse risk

development relating to the pooled business. The business in the pool is homogeneous and each company has a pro-rata share of the entire pool. Since the predominant percentage of the business of Atlantic States and Donegal Mutual is pooled and the results shared by each company according to its participation level under the terms of the pooling agreement, the intent of the underwriting pool is to produce a more uniform and stable underwriting result from year to year for each company than either would experience individually and to spread the risk of loss between the companies.

Donegal Mutual and our insurance subsidiaries operate together as the Donegal Insurance Group and share a combined business plan designed to achieve market penetration and underwriting profitability objectives. The products our insurance subsidiaries and Donegal Mutual offer are generally complementary, thereby allowing Donegal Insurance Group to offer a broader range of products to a given market and to expand Donegal Insurance Group's ability to service an entire personal lines or commercial lines account. Distinctions within the products of Donegal Mutual and our insurance subsidiaries generally relate to specific risk profiles targeted within similar classes of business, such as preferred tier products compared to standard tier products, but we do not allocate all of the standard risk gradients to one company. Therefore, the underwriting profitability of the business the individual companies write directly will vary. However, because the pool homogenizes the risk characteristics of the predominant percentage of the business Donegal Mutual and Atlantic States write directly and each company shares the underwriting results according to each company's participation percentage, each company realizes its percentage share of the underwriting results of the pool.

Our insurance subsidiaries' unpaid liability for losses and loss expenses by major line of business at June 30, 2018 and December 31, 2017 consisted of the following:

	June 30, 2018	December 31, 2017
	(in	thousands)
Commercial lines:		
Automobile	\$ 96,313	\$ 74,299
Workers' compensation	108,859	103,318
Commercial multi-peril	83,515	71,011
Other	4,021	4,119
Total commercial lines	292,708	252,747
Personal lines:		
Automobile	125,662	110,512
Homeowners	19,015	18,508
Other	2,440	1,634
Total personal lines	147,117	130,654
Total commercial and personal lines	439,825	383,401
Plus reinsurance recoverable	307,805	293,271
Total liability for unpaid losses and loss expenses	\$747,630	\$ 676,672

We have evaluated the effect on our insurance subsidiaries' unpaid loss and loss expense reserves and our stockholders' equity in the event of reasonably likely changes in the variables we consider in establishing the loss and loss expense reserves of our insurance subsidiaries. We established the range of reasonably likely changes based on a review of changes in accident-year development by line of business and applied those changes to our insurance subsidiaries' loss reserves as a whole. The range we selected does not necessarily indicate what could be the potential best or worst case or the most likely scenario. The following table sets forth the estimated effect on our insurance subsidiaries' unpaid loss and loss expense reserves and our stockholders' equity in the event of reasonably likely changes in the variables we considered in establishing the loss and loss expense reserves of our insurance subsidiaries:

Percentage Change in Loss and Loss Expense Reserves Net of Reinsurance	Adjusted Loss and Loss Expense Reserves Net of Reinsurance at June 30, 2018	Percentage Change in Stockholders' Equity at June 30, 2018(1)	Adjusted Loss and Loss Expense Reserves Net of Reinsurance at December 31, 2017	Percentage Change in Stockholders' Equity at December 31, 2017(1)
		(dollars in thousands)		
(10.0)%	\$395,843	8.3%	\$345,061	6.8%
(7.5)	406,838	6.2	354,646	5.1
(5.0)	417,834	4.1	364,231	3.4
(2.5)	428,829	2.1	373,816	1.7
Base	439,825	_	383,401	_
2.5	450,821	(2.1)	392,986	(1.7)
5.0	461,816	(4.1)	402,571	(3.4)
7.5	472,812	(6.2)	412,156	(5.1)
10.0	483,808	(8.3)	421,741	(6.8)

Net of income tax effect.

Non-GAAP Information

We prepare our consolidated financial statements on the basis of GAAP. Our insurance subsidiaries also prepare financial statements based on statutory accounting principles state insurance regulators prescribe or permit ("SAP"). SAP financial measures are considered non-GAAP financial measures under applicable SEC rules because the SAP financial measures include or exclude certain items that the most comparable GAAP financial measures do not ordinarily include or exclude. Our calculation of non-GAAP financial measures may differ from similar measures other companies use, so investors should exercise caution when comparing our non-GAAP financial measures to the non-GAAP financial measures other companies use.

Because our insurance subsidiaries do not prepare GAAP financial statements, we evaluate the performance of our personal lines and commercial lines segments utilizing SAP financial measures that reflect the growth trends and underwriting results of our insurance subsidiaries. The SAP financial measures we utilize are net premiums written and statutory combined ratio.

Net Premiums Written

We define net premiums written as the amount of full-term premiums our insurance subsidiaries record for policies effective within a given period less premiums our insurance subsidiaries cede to reinsurers. Net premiums earned is the most comparable GAAP financial measure to net premiums written. Net premiums earned represent the sum of the amount of net premiums written and the change in net unearned premiums during a given period. Our insurance subsidiaries earn premiums and recognize them as revenue over the terms of their policies, which are one year or less in duration. Therefore, increases or decreases in net premiums earned generally reflect increases or decreases in net premiums written in the preceding 12-month period compared to the comparable period one year earlier.

The following table provides a reconciliation of our net premiums earned to our net premiums written for the three and six months ended June 30, 2018 and 2017:

	Three Months	Ended June 30,	Six Months Ended June 30,		
	2018	2017	2018	2017	
Net premiums earned	\$ 185,714	\$ 175,015	\$ 367,479	\$ 344,171	
Change in net unearned premiums	10,235	15,757	23,726	31,102	
Net premiums written	\$ 195,949	\$ 190,772	\$ 391,205	\$ 375,273	

Statutory Combined Ratio

The combined ratio is a standard measurement of underwriting profitability for an insurance company. The combined ratio does not reflect investment income, net realized investment gains or losses, federal income taxes or other non-operating income or expense. A combined ratio of less than 100% generally indicates underwriting profitability.

The statutory combined ratio is a non-GAAP financial measure that is based upon amounts determined under SAP. We calculate our statutory combined ratio as the sum of:

- · the statutory loss ratio, which is the ratio of calendar-year net incurred losses and loss expenses to net premiums earned;
- the statutory expense ratio, which is the ratio of expenses incurred for net commissions, premium taxes and underwriting expenses to net premiums written; and
- the statutory dividend ratio, which is the ratio of dividends to holders of workers' compensation policies to net premiums earned.

The calculation of our statutory combined ratio differs from the calculation of our GAAP combined ratio. In calculating our GAAP combined ratio, we do not deduct installment payment fees from incurred expenses, and we base the expense ratio on net premiums earned instead of net premiums written. Differences between our GAAP loss ratio and our statutory loss ratio result from anticipating salvage and subrogation recoveries for our GAAP loss ratio but not for our statutory loss ratio.

Combined Ratios

The following table presents comparative details with respect to our GAAP and statutory combined ratios for the three and six months ended June 30, 2018 and 2017:

	Three Months End	Three Months Ended June 30,		led June 30,
	2018	2017	2018	2017
GAAP Combined Ratios (Total Lines)				
Loss ratio (non-weather)	63.6%	61.6%	71.1%	60.4%
Loss ratio (weather-related)	9.5	11.5	8.5	10.0
Expense ratio	31.8	32.6	32.1	32.9
Dividend ratio	0.7	0.7	0.7	0.6
Combined ratio	105.6%	106.4%	112.4%	103.9%
Statutory Combined Ratios				
Commercial lines:				
Automobile	116.0%	107.6%	143.5%	107.3%
Workers' compensation	92.9	87.4	88.1	84.1
Commercial multi-peril	91.2	93.4	103.8	99.5
Total commercial lines	97.5	92.8	108.5	93.6
Personal lines:				
Automobile	109.7	108.9	113.8	106.8
Homeowners	113.9	122.3	112.8	114.3
Total personal lines	110.3	114.1	113.2	109.2
Total commercial and personal lines	104.5	104.5	111.0	102.1

Investments

We make estimates concerning the valuation of our investments and the recognition of other-than-temporary declines in the value of our investments. For equity securities, we measure investments at fair value and, beginning January 1, 2018, we recognize changes in fair value in our results of operations. With respect to a debt security that is in an unrealized loss position, we first assess if we intend to sell the debt security. If we determine we intend to sell the debt security, we recognize the impairment loss in our results of operations. If we do not intend to sell the debt security, we determine whether it is more likely than not that we will be required to sell the debt security prior to recovery. If we determine it is more likely than not that we will be required to sell the debt security prior to recovery. If we determine it is more likely than not that we will be required to sell the debt security prior to recovery.

we determine it is more likely than not that we will not be required to sell the debt security prior to recovery, we then evaluate whether a credit loss has occurred. We determine whether a credit loss has occurred by comparing the amortized cost of the debt security to the present value of the cash flows we expect to collect on the debt security. If we expect a cash flow shortfall, we consider that a credit loss has occurred. If we determine that a credit loss has occurred, we consider the impairment to be other than temporary. We then recognize the amount of the impairment loss related to the credit loss in our results of operations, and we recognize the remaining portion of the impairment loss in our other comprehensive income, net of applicable taxes. In addition, we may write down securities in an unrealized loss position based on a number of other factors, including when the fair value of an investment is significantly below its cost, when the financial condition of the issuer of a security has deteriorated, the occurrence of industry, company or geographic events that have negatively impacted the value of a security or rating agency downgrades. We held 523 debt securities that were in an unrealized loss position at June 30, 2018. Based upon our analysis of general market conditions and underlying factors impacting these debt securities, we considered these declines in value to be temporary. We did not recognize any impairment losses in our results of operations for the six months ended June 30, 2018 or 2017.

We present our investments in available-for-sale fixed maturity and equity securities at estimated fair value. The estimated fair value of a security may differ from the amount we could realize if we sold the security in a forced transaction. In addition, the valuation of fixed maturity investments is more subjective when markets are less liquid, increasing the potential that the estimated fair value does not reflect the price at which an actual transaction would occur. We utilize nationally recognized independent pricing services to estimate fair values or obtain market quotations for substantially all of our fixed maturity and equity investments. The pricing services utilize market quotations for fixed maturity and equity securities that have quoted prices in active markets. For fixed maturity securities that generally do not trade on a daily basis, the pricing services prepare estimates of fair value measurements based predominantly on observable market inputs. The pricing services do not use broker quotes in determining the fair values of our investments. Our investment personnel review the estimates of fair value the pricing services provide verify that the estimates we obtain from the pricing services are representative of fair values based upon the general market knowledge of our investment personnel, their research findings related to unusual fluctuations in value and their comparison of such values to execution prices for similar securities. Our investment personnel monitor the market and are familiar with current trading ranges for similar securities and pricing of specific investments. Our investment personnel review all pricing estimates that we receive from the pricing services against their expectations with respect to pricing based on fair market curves, security ratings, coupon rates, security types and recent trading activity. Our investment personnel review documentation with respect to the pricing services' pricing methodology that they obtain periodically to determine if the primary pricing sources, market inputs and pricing frequency for various security types are reasonable. At June 30, 2018, we received two estimates per security from the pricing services, and we priced substantially all of our Level 1 and Level 2 investments using those prices. In our review of the estimates the pricing services provided at June 30, 2018, we did not identify any material discrepancies, and we did not make any adjustments to the estimates the pricing services provided.

Policy Acquisition Costs

Our insurance subsidiaries defer their policy acquisition costs, consisting primarily of commissions, premium taxes and certain other underwriting costs that relate directly to the successful acquisition of insurance policies. We amortize these costs over the period in which our insurance subsidiaries earn the related premiums. The method we follow in computing deferred policy acquisition costs limits the amount of such deferred costs to their estimated realizable value. This method gives effect to the premiums to be earned, related investment income, losses and loss expenses and certain other costs we expect to incur as our insurance subsidiaries earn the premiums.

Results of Operations - Three Months Ended June 30, 2018 Compared to Three Months Ended June 30, 2017

Net Premiums Earned. Our insurance subsidiaries' net premiums earned for the second quarter of 2018 were \$185.7 million, an increase of \$10.7 million, or 6.1%, compared to \$175.0 million for the second quarter of 2017, reflecting increases in net premiums written during 2018 and 2017.

Net Premiums Written. Our insurance subsidiaries' net premiums written for the three months ended June 30, 2018 were \$195.9 million, an increase of \$5.1 million, or 2.7%, from the \$190.8 million of net premiums written for the second quarter of 2017. We attribute the increase primarily to the impact of premium rate increases and an increase in the writing of new accounts in commercial lines of business. Personal lines net premiums written increased \$272,000, or 0.3%, for the second quarter of 2018 compared to the second quarter of 2017. We attribute the increase in personal lines primarily to premium rate increases our insurance subsidiaries implemented throughout 2017 and 2018, partially offset by net attrition as a result of underwriting measures our insurance subsidiaries implemented to slow new policy growth and to increase pricing on renewal policies. Commercial lines net premiums written increased \$4.9 million, or 5.8%, for the second quarter of 2018 compared to the second quarter of 2017. We attribute the increase in commercial lines primarily to premium rate increases throughout 2017 and 2018 and increased writings of new commercial accounts.

Investment Income. Our net investment income increased to \$6.3 million for the second quarter of 2018, compared to \$5.6 million for the second quarter of 2017. We attribute the increase primarily to an increase in average invested assets.

Net Realized Investment Gains. Net realized investment gains for the second quarter of 2018 were \$1.5 million, compared to \$1.1 million for the second quarter of 2017. The net realized investment gains for the second quarters of 2018 and 2017 resulted primarily from unrealized gains within our equity securities portfolio and a limited partnership that invests in equity securities. New accounting guidance we adopted on January 1, 2018 requires us to measure equity investments at fair value and recognize changes in fair value in our results of operations. We did not recognize any impairment losses in our investment portfolio during the second quarters of 2018 or 2017.

Equity in Earnings of DFSC. Our equity in the earnings of DFSC was \$787,856 for the second quarter of 2018, compared to \$386,615 for the second quarter of 2017. We attribute the increase in DFSC's earnings primarily to higher net interest income related to loan portfolio growth that DFSC achieved during 2017.

Losses and Loss Expenses. Our insurance subsidiaries' loss ratio, which is the ratio of incurred losses and loss expenses to premiums earned, was 73.1% for both the second quarters of 2018 and 2017. On a statutory basis, our insurance subsidiaries' commercial lines loss ratio was 66.1% for the second quarter of 2018, compared to 62.1% for the second quarter of 2017, primarily due to increases in the commercial automobile and workers' compensation loss ratios. The personal lines statutory loss ratio of our insurance subsidiaries decreased to 79.2% for the second quarter of 2018, compared to 81.8% for the second quarter of 2017. We attribute this decrease primarily to a decrease in the homeowners loss ratio. Our insurance subsidiaries experienced favorable loss reserve development of approximately \$500,000 during the second quarter of 2018. Our insurance subsidiaries experienced unfavorable loss reserve development of approximately \$5.8 million during the second quarter of 2017.

Underwriting Expenses. The expense ratio for an insurance company is the ratio of policy acquisition costs and other underwriting expenses to premiums earned. The expense ratio of our insurance subsidiaries was 31.8% for the second quarter of 2018, compared to 32.6% for the second quarter of 2017. We attribute the decrease to lower underwriting-based incentives for the second quarter of 2018 compared to the second quarter of 2017, partially offset by a \$1.9 million restructuring charge in the second quarter of 2018 for employee termination costs associated with the consolidation of certain operations and closing of the branch office of Peninsula. We expect to achieve annualized expense savings of approximately \$3.7 million as a result of implementing the Peninsula consolidation.

Combined Ratio. The combined ratio represents the sum of the loss ratio, the expense ratio and the dividend ratio, which is the ratio of policyholder dividends incurred to premiums earned. Our insurance subsidiaries' combined ratios were 105.6% and 106.4% for the three months ended June 30, 2018 and 2017, respectively. We attribute the decrease in the combined ratio to a decrease in the expense ratio for the second quarter of 2018 compared to the second quarter of 2017.

Interest Expense. Our interest expense for the second quarter of 2018 was \$566,284, compared to \$382,958 for the second quarter of 2017. We attribute the increase to higher interest rates in effect during the second quarter of 2018 compared to the second quarter of 2017.

Income Taxes. We recorded an income tax benefit of \$543,191 for the second quarter of 2018 based upon an estimated carryback of our taxable loss in 2018 to prior tax years. We recorded an income tax benefit of \$1.1 million for the second quarter of 2017, which represented an estimate based on our projected annual taxable income.

Net Loss and Loss Per Share. Our net loss for the second quarter of 2018 was \$789,855, or \$.03 per share of Class A common stock and \$.03 per share of Class B common stock, compared to a net loss of \$2.3 million, or \$.08 per share of Class A common stock and \$.08 per share of Class B common stock, for the second quarter of 2017. We had 22.7 million and 21.7 million Class A shares outstanding at June 30, 2018 and 2017, respectively. We had 5.6 million Class B shares outstanding at the end of both periods.

Results of Operations - Six Months Ended June 30, 2018 Compared to Six Months Ended June 30, 2017

Net Premiums Earned. Our insurance subsidiaries' net premiums earned for the first half of 2018 were \$367.5 million, an increase of \$23.3 million, or 6.8%, compared to \$344.2 million for the first quarter of 2017, reflecting increases in net premiums written during 2018 and 2017.

Net Premiums Written. Our insurance subsidiaries' net premiums written for the six months ended June 30, 2018 were \$391.2 million, an increase of \$15.9 million, or 4.2%, from the \$375.3 million of net premiums written for the first half of 2017. We attribute the increase primarily to the impact of premium rate increases and an increase in the writing of new accounts in commercial lines of business. Personal lines net premiums written increased \$4.9 million, or 2.5%, for the first half of 2018 compared to the first half of 2017. We attribute the increase in personal lines primarily to premium rate increases our insurance subsidiaries implemented throughout 2017 and 2018, partially offset by net attrition as a result of underwriting measures our insurance subsidiaries implemented to slow new policy growth and to increase pricing on renewal policies. Commercial lines net premiums written increased \$11.0 million, or 6.2%, for the first half of 2018 compared to the first half of 2017. We attribute the increase in commercial lines primarily to premium rate increases throughout 2017 and 2018 and increased writings of new commercial accounts.

Investment Income. Our net investment income increased to \$12.7 million for the first half of 2018, compared to \$11.4 million for the first half of 2017. We attribute the increase primarily to an increase in average invested assets.

Net Realized Investment Gains. Net realized investment gains for the first half of 2018 were \$598,971, compared to \$3.6 million for the first half of 2017. The net realized investment gains for the first half of 2018 resulted primarily from net unrealized gains within our equity securities portfolio and a limited partnership that invests in equity securities. New accounting guidance we adopted on January 1, 2018 requires us to measure equity investments at fair value and recognize changes in fair value in our results of operations. The net realized investment gains for the first half of 2017 resulted primarily from strategic sales of equity securities within our investment portfolio and unrealized gains within a limited partnership that invests in equity securities. We did not recognize any impairment losses in our investment portfolio during the first half of 2018 or 2017.

Equity in Earnings of DFSC. Our equity in the earnings of DFSC was \$1.4 million for the first half of 2018, compared to \$619,565 for the first half of 2017. We attribute the increase in DFSC's earnings primarily to higher net interest income related to loan portfolio growth that DFSC achieved during 2017.

Losses and Loss Expenses. Our insurance subsidiaries' loss ratio, which is the ratio of incurred losses and loss expenses to premiums earned, for the first half of 2018 was 79.6%, an increase from our insurance subsidiaries' loss ratio of 70.4% for the first half of 2017. On a statutory basis, our insurance subsidiaries' commercial lines loss ratio was 77.5% for the first half of 2018, compared to 62.7% for the first half of 2017, primarily due to increases in the commercial automobile loss ratio. The personal lines statutory loss ratio of our insurance subsidiaries increased to 81.8% for the first half of 2018, compared to 76.8% for the first half of 2017. We attribute this increase primarily to an increase in the personal automobile loss ratio. In the first half of 2018, our insurance subsidiaries added \$7.4 million to their loss reserves for personal automobile and \$18.8 million to their loss reserves for commercial automobile for accident years prior to 2018 based on new information they received during the first half of 2018. Our insurance subsidiaries experienced unfavorable loss reserve development of approximately \$8.4 million during the first half of 2017.

Underwriting Expenses. The expense ratio for an insurance company is the ratio of policy acquisition costs and other underwriting expenses to premiums earned. The expense ratio of our insurance subsidiaries was 32.1% for the first half of 2018, compared to 32.9% for the first half of 2017. We attribute the decrease to lower underwriting-based incentives for the first half of 2018 compared to the first half of 2017, partially offset by a \$1.9 million restructuring charge in the second quarter of 2018 for employee termination costs associated with the consolidation of certain operations and closing of the branch office of Peninsula. We expect to achieve annualized expense savings of approximately \$3.7 million as a result of implementing the Peninsula consolidation.

Combined Ratio. The combined ratio represents the sum of the loss ratio, the expense ratio and the dividend ratio, which is the ratio of policyholder dividends incurred to premiums earned. Our insurance subsidiaries' combined ratios were 112.4% and 103.9% for the six months ended June 30, 2018 and 2017, respectively. We attribute the increase in the combined ratio to an increase in the loss ratio for the first half of 2018 compared to the first half of 2017.

Interest Expense. Our interest expense for the first half of 2018 was \$1.0 million, compared to \$746,633 for the first half of 2017. We attribute the increase to higher interest rates in effect during the first half of 2018 compared to the first half of 2017.

Income Taxes. We recorded an income tax benefit of \$10.9 million for the first half of 2018 based upon an estimated carryback of our taxable loss in 2018 to prior tax years. We recorded income tax expense of \$542,190 for the first half of 2017, representing an effective tax rate of 16.3%. The income tax expense and effective tax rate for the first half of 2017 represented an estimate based on our projected annual taxable income.

Net (Loss) Income and (Loss) Earnings Per Share. Our net loss for the first half of 2018 was \$19.0 million, or \$.68 per share of Class A common stock and \$.63 per share of Class B common stock, compared to net income of \$2.8 million, or \$.10 per share of Class A common stock on a diluted basis and \$.09 per share of Class B common stock, for the first half of 2017. We had 22.7 million and 21.7 million Class A shares outstanding at June 30, 2018 and 2017, respectively. We had 5.6 million Class B shares outstanding at the end of both periods.

Liquidity and Capital Resources

Liquidity is a measure of an entity's ability to secure enough cash to meet its contractual obligations and operating needs as such obligations and needs arise. Our major sources of funds from operations are the net cash flows we generate from our insurance subsidiaries' underwriting results, investment income and investment maturities.

Our operations have historically generated sufficient net positive cash flow to fund our commitments and add to our investment portfolio, thereby increasing future investment returns and enhancing our liquidity. The impact of the pooling agreement between Donegal Mutual and Atlantic States has historically been cash-flow positive because of the consistent underwriting profitability of the pool. Donegal Mutual and Atlantic States settle their respective obligations to each other under the pool monthly, thereby resulting in cash flows substantially similar to the cash flows that would result from each company writing the business directly. We have not experienced any unusual variations in the timing of claim payments associated with the loss reserves of our insurance subsidiaries. We maintain significant liquidity in our investment portfolio in the form of readily marketable fixed maturities, equity securities and short-term investments. We structure our fixed-maturity investment portfolio following a "laddering" approach, so that projected cash flows from investment income and principal maturities are evenly distributed from a timing perspective, thereby providing an additional measure of liquidity to meet our obligations should an unexpected variation occur in the future. Our operating activities provided net cash flows in the first six months of 2018 and 2017 of \$36.1 million and \$44.4 million, respectively.

At June 30, 2018, we had \$25.0 million in outstanding borrowings under our line of credit with M&T and had the ability to borrow an additional \$35.0 million at interest rates equal to M&T's current prime rate or the then current LIBOR rate plus 2.25%. The interest rate on these borrowings was 4.34% at June 30, 2018. At June 30, 2018, Atlantic States had \$35.0 million in outstanding advances with the FHLB of Pittsburgh. The interest rate on these advances was 2.32% at June 30, 2018.

The following table shows our expected payments for significant contractual obligations at June 30, 2018:

	Total	Less	s than 1 year	1-3 years	4-5 years	Aft	er 5 years
				(in thousands)			
Net liability for unpaid losses and loss expenses of our insurance							
subsidiaries	\$439,825	\$	204,073	\$205,273	\$15,317	\$	15,162
Subordinated debentures	5,000		_	_	_		5,000
Borrowings under lines of credit	60,000		35,000	25,000			
Total contractual obligations	\$504,825	\$	239,073	\$230,273	\$15,317	\$	20,162

We estimate the date of payment for the net liability for unpaid losses and loss expenses of our insurance subsidiaries based on historical experience and expectations of future payment patterns. We show the liability net of reinsurance recoverable on unpaid losses and loss expenses to reflect expected future cash flows related to such liability. Amounts Atlantic States assumes pursuant to the pooling agreement with Donegal Mutual represent a substantial portion of our insurance subsidiaries' gross liability for unpaid losses and loss expenses, and amounts Atlantic States cedes pursuant to the pooling agreement represent a substantial portion of our insurance subsidiaries' reinsurance recoverable on unpaid losses and loss expenses. We include cash settlement of Atlantic States' assumed liability from the pool in monthly settlements of pooled activity, as we net amounts ceded to and assumed from the pool. Although Donegal Mutual and we do not anticipate any changes in the pool participation levels in the foreseeable future, any such change would be prospective in nature and therefore would not impact the timing of expected payments by Atlantic States for its percentage share of pooled losses occurring in periods prior to the effective date of such change.

We discuss in Note 7 – Borrowings our estimate of the timing of the amounts payable for the borrowings under our lines of credit based on their contractual maturities. The borrowings under our lines of credit carry interest rates that vary as we discuss in Note 7 – Borrowings. With the exception of a requirement that we maintain a minimum interest coverage ratio, we complied with all requirements of the credit agreement during the six months ended June 30, 2018. M&T waived the minimum interest coverage ratio requirement at June 30, 2018. Based upon the interest rates in effect at June 30, 2018, our annual interest cost associated with the borrowings under our lines of credit is approximately \$2.0 million. For every 1% change in the interest rate associated with the borrowings under our lines of credit, the effect on our annual interest cost would be approximately \$600,000.

We discuss in Note 7 – Borrowings our estimate of the timing of the amounts payable for the subordinated debentures based on their contractual maturity. The subordinated debentures carry an interest rate of 5%, and any repayment of principal or payment of interest on the subordinated debentures requires prior approval of the Michigan Department of Insurance and Financial Services. Our annual interest cost associated with the subordinated debentures is \$250,000.

On July 18, 2013, our board of directors authorized a share repurchase program pursuant to which we have the authority to purchase up to 500,000 shares of our Class A common stock at prices prevailing from time to time in the open market subject to the provisions of applicable rules of the SEC and in privately negotiated transactions. We did not purchase any shares of our Class A common stock under this program during the six months ended June 30, 2018 or 2017. We have purchased a total of 57,658 shares of our Class A common stock under this program from its inception through June 30, 2018.

On July 19, 2018, our board of directors declared quarterly cash dividends of 14.25 cents per share of our Class A common stock and 12.50 cents per share of our Class B common stock, payable on August 15, 2018 to our stockholders of record as of the close of business on August 1, 2018. We are not subject to any restrictions on our payment of dividends to our stockholders, although there are state law restrictions on the payment of dividends by our insurance subsidiaries to us. Dividends from our insurance subsidiaries are our principal source of cash for payment of dividends to our stockholders. Our insurance subsidiaries are subject to regulations that restrict the payment of dividends from statutory surplus and may require prior approval of their domiciliary insurance regulatory authorities. Our insurance subsidiaries are also subject to risk based capital ("RBC") requirements that limit their ability to pay dividends to us. Our insurance subsidiaries' statutory capital and surplus at December 31, 2017 exceeded the amount of statutory capital and surplus necessary to satisfy regulatory requirements, including the RBC requirements, by a significant margin. Our insurance subsidiaries paid \$2.0 million in dividends to us during the first six months of 2018. Amounts remaining available for distribution to us as dividends from our insurance subsidiaries without prior approval of their domiciliary insurance regulatory authorities in 2018 are \$20.3 million from Atlantic States, \$5.5 million from Southern, \$2.3 million from Le Mars, \$1.6 million from Peninsula, \$0 from Sheboygan and \$5.3 million from MICO, or a total of approximately \$35.0 million.

At June 30, 2018, we had no material commitments for capital expenditures.

Equity Price Risk

Our portfolio of marketable equity securities, which we carry on our consolidated balance sheets at estimated fair value, has exposure to the risk of loss resulting from an adverse change in prices. We manage this risk by having our investment personnel perform an analysis of prospective investments and regular reviews of our portfolio of equity securities.

Credit Risk

Our portfolio of fixed-maturity securities and, to a lesser extent, our portfolio of short-term investments is subject to credit risk, which we define as the potential loss in market value resulting from adverse changes in the borrower's ability to repay its debt. We manage this risk by having our investment personnel perform an analysis of prospective investments and regular reviews of our portfolio of fixed-maturity securities. We also limit the percentage and amount of our total investment portfolio that we invest in the securities of any one issuer.

Our insurance subsidiaries provide property and casualty insurance coverages through independent insurance agencies. We bill the majority of this business directly to the insured, although we bill a portion of our commercial business through licensed insurance agents to whom our insurance subsidiaries extend credit in the normal course of business.

Because the pooling agreement does not relieve Atlantic States of primary liability as the originating insurer, Atlantic States is subject to a concentration of credit risk arising from the business it cedes to Donegal Mutual. Our insurance subsidiaries maintain reinsurance agreements with Donegal Mutual and with a number of other major unaffiliated authorized reinsurers.

Impact of Inflation

We establish property and casualty insurance premium rates before we know the amount of unpaid losses and loss expenses or the extent to which inflation may impact such losses and expenses. Consequently, our insurance subsidiaries attempt, in establishing rates, to anticipate the potential impact of inflation.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Our market risk generally represents the risk of gain or loss that may result from the potential change in the fair value of the securities we hold in our investment portfolio as a result of fluctuations in prices and interest rates and, to a lesser extent, our debt obligations. We manage our interest rate risk by maintaining an appropriate relationship between the average duration of our investment portfolio and the approximate duration of our liabilities, i.e., policy claims of our insurance subsidiaries and our debt obligations.

There have been no material changes to our quantitative or qualitative market risk exposure from December 31, 2017 through June 30, 2018.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based on such evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that, at June 30, 2018, our disclosure controls and procedures were effective in recording, processing, summarizing and reporting, on a timely basis, information we are required to disclose in the reports that we file or submit under the Exchange Act, and our disclosure controls and procedures were also effective to ensure that information we disclose in the reports we file or submit under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and our Chief Financial Officer, to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There has been no change in our internal control over financial reporting during the quarter covered by this Quarterly Report on Form 10-Q that has materially affected, or is reasonably likely to affect materially, our internal control over financial reporting.

Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995

We base all statements contained in this Quarterly Report on Form 10-Q that are not historic facts on our current expectations. Such statements are forward-looking in nature (as defined in the Private Securities Litigation Reform Act of 1995) and necessarily involve risks and uncertainties. Forward-looking statements we make may be identified by our use of words such as "will," "expects," "intends," "plans," "anticipates," "believes," "seeks," "estimates" and similar expressions. Our actual results could vary materially from our forward-looking statements. The factors that could cause our actual results to vary materially from the forward-looking statements we have previously made include, but are not limited to, adverse and catastrophic weather events, our ability to maintain profitable operations, the adequacy of the loss and loss expense reserves of our insurance subsidiaries, business and economic conditions in the areas in which we and our insurance subsidiaries operate, interest rates, competition from various insurance and other financial businesses, terrorism, the availability and cost of reinsurance, legal and judicial developments, changes in regulatory requirements, our ability to integrate and manage successfully the companies we may acquire from time to time and the other risks that we describe from time to time in our filings with the SEC. We disclaim any obligation to update such statements or to announce publicly the results of any revisions that we may make to any forward-looking statements to reflect the occurrence of anticipated or unanticipated events or circumstances after the date of such statements.

Part II. Other Information

Item 1. Legal Proceedings.

None.

Item 1A. Risk Factors.

Our business, results of operations and financial condition, and, therefore, the value of our Class A common stock and our Class B common stock, are subject to a number of risks. For a description of certain risks, we refer to "Risk Factors" in our 2017 Annual Report on Form 10-K that we filed with the SEC on March 9, 2018. There have been no material changes in the risk factors we disclosed in that Form 10-K Report during the six months ended June 30, 2018.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None.

Item 3. Defaults upon Senior Securities.

None.

Item 4. Removed and Reserved.

Item 5. Other Information.

None.

Item 6. Exhibits.

Exhibit No.	<u>Description</u>
Exhibit 31.1	Certification of Chief Executive Officer
Exhibit 31.2	Certification of Chief Financial Officer
Exhibit 32.1	Statement of Chief Executive Officer pursuant to 18 U.S.C. Section 1350 of Title 18 of the United States Code
Exhibit 32.2	Statement of Chief Financial Officer pursuant to 18 U.S.C. Section 1350 of Title 18 of the United States Code
Exhibit 101.INS	XBRL Instance Document
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document
Exhibit 101.PRE	XBRL Taxonomy Presentation Linkbase Document
Exhibit 101.CAL	XBRL Taxonomy Calculation Linkbase Document
Exhibit 101.LAB	XBRL Taxonomy Label Linkbase Document
Exhibit 101.DEF	XBRL Taxonomy Extension Definition Linkbase Document

Signatures

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

DONEGAL GROUP INC.

August 8, 2018

August 8, 2018

By: /s/ Kevin G. Burke

Kevin G. Burke, President and Chief Executive Officer

By: /s/ Jeffrey D. Miller

Jeffrey D. Miller, Executive Vice President and Chief Financial Officer

CERTIFICATION

- I, Kevin G. Burke, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q for the quarter ended June 30, 2018 of Donegal Group Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15a-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2018 /s/ Kevin G. Burke

Kevin G. Burke,

President and Chief Executive Officer

CERTIFICATION

I, Jeffrey D. Miller, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q for the quarter ended June 30, 2018 of Donegal Group Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15a-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2018

/s/ Jeffrey D. Miller

Jeffrey D. Miller, Executive Vice President and Chief Financial Officer

Statement of President Pursuant to Section 1350 of Title 18 of the United States Code

Pursuant to Section 1350 of Title 18 of the United States Code, I, Kevin G. Burke, the President and Chief Executive Officer of Donegal Group Inc. (the "Company"), hereby certify that, to the best of my knowledge:

- 1. The Company's Form 10-Q Quarterly Report for the period ended June 30, 2018 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 8, 2018 /s/ Kevin G. Burke

Kevin G. Burke,

President and Chief Executive Officer

Statement of Chief Financial Officer Pursuant to Section 1350 of Title 18 of the United States Code

Pursuant to Section 1350 of Title 18 of the United States Code, I, Jeffrey D. Miller, the Executive Vice President and Chief Financial Officer of Donegal Group Inc. (the "Company"), hereby certify that, to the best of my knowledge:

- 1. The Company's Form 10-Q Quarterly Report for the period ended June 30, 2018 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 8, 2018 /s/ Jeffrey D. Miller

Jeffrey D. Miller, Executive Vice President and Chief Financial Officer