



ANNUAL STATEMENT
For the Year Ended December 31, 2016
OF THE CONDITION AND AFFAIRS OF THE
GRANGE MUTUAL CASUALTY COMPANY

NAIC Group Code	00267	00267	NAIC Company Code	14060	Employer's ID Number	31-4192970
	(Current Period)	(Prior Period)				
Organized under the Laws of	Ohio			State of Domicile or Port of Entry		Ohio
Country of Domicile	United States					
Incorporated/Organized	03/25/1935			Commenced Business		04/20/1935
Statutory Home Office	671 South High Street			Columbus, OH, US 43206-1014		
	(Street and Number)			(City or Town, State, Country and Zip Code)		
Main Administrative Office	671 South High Street			Columbus, OH, US 43206-1014		614-445-2900
	(Street and Number)			(City or Town, State, Country and Zip Code)		(Area Code) (Telephone Number)
Mail Address	671 South High Street			Columbus, OH, US 43206-1014		
	(Street and Number or P.O. Box)			(City or Town, State, Country and Zip Code)		
Primary Location of Books and Records	671 South High Street			Columbus, OH, US 43206-1014		614-445-2900
	(Street and Number)			(City or Town, State, Country and Zip Code)		(Area Code) (Telephone Number)
Internet Web Site Address	www.grangeinsurance.com					
Statutory Statement Contact	David Sidney Ackermann			614-445-2900		
	(Name)			(Area Code) (Telephone Number) (Extension)		
	ackermannd@grangeinsurance.com			614-449-3757		
	(E-Mail Address)			(Fax Number)		

OFFICERS

Name	Title	Name	Title
JOHN (NMN) AMMENDOLA	PRESIDENT & CEO	LAVAWN DEE COLEMAN	EVP & SECRETARY
TERESA JEAN DALENTA #	EVP & CFO		

OTHER OFFICERS

MICHELLE RENEE BENZ	EVP - CHIEF SALES & MARKETING OFFICER	DOREEN YVONNE DELANEY	EVP - CHIEF OPERATIONS OFFICER
JOHN HOAGLAND NORTH	EVP - PRESIDENT - PERSONAL LINES	LINDA MARKO ROUBINEK	EVP - CHIEF CUSTOMER INTERACTIONS OFFICER
MICHAEL ANTHONY WINNER	EVP - PRESIDENT - COMMERCIAL LINES		

DIRECTORS OR TRUSTEES

JOHN (NMN) AMMENDOLA	MARK LEWIS BOXER	DOUGLAS PAUL BUTH	GLENN EUGENE CORLETT
TERESA JEAN DALENTA #	MICHAEL DESMOND FRAIZER #	ROBERT ENLOW HOYT	MARY MARNETTE PERRY
THOMAS SIMRALL STEWART	DAVID CHARLES WETMORE	CHRISTIANNA (NMN) WOOD	

State ofOhio.....
County ofFranklin.....

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The officers of this reporting entity, being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

JOHN (NMN) AMMENDOLA PRESIDENT & CEO	LAVAWN DEE COLEMAN EVP & SECRETARY	TERESA JEAN DALENTA EVP & CFO
Subscribed and sworn to before me this 21st day of February, 2017	a. Is this an original filing? b. If no: 1. State the amendment number 2. Date filed 3. Number of pages attached	Yes [X] No [] _____ _____ _____

Teresa J. Burchwell, Notary Public
April 28, 2017

SUMMARY INVESTMENT SCHEDULE

	Gross Investment Holdings		Admitted Assets as Reported in the Annual Statement			
	1	2	3	4	5	6
Investment Categories	Amount	Percentage	Amount	Securities Lending Reinvested Collateral Amount	Total (Col. 3+4) Amount	Percentage
1. Bonds:						
1.1 U.S. treasury securities	140,344,872	6.892	140,344,872		140,344,872	6.892
1.2 U.S. government agency obligations (excluding mortgage-backed securities):						
1.21 Issued by U.S. government agencies		0.000			0	0.000
1.22 Issued by U.S. government sponsored agencies	8,496,303	0.417	8,496,303		8,496,303	0.417
1.3 Non-U.S. government (including Canada, excluding mortgage-backed securities)		0.000			0	0.000
1.4 Securities issued by states, territories, and possessions and political subdivisions in the U.S.:						
1.41 States, territories and possessions general obligations	50,603,892	2.485	50,603,892		50,603,892	2.485
1.42 Political subdivisions of states, territories and possessions and political subdivisions general obligations	120,122,036	5.898	120,122,036		120,122,036	5.898
1.43 Revenue and assessment obligations	153,206,851	7.523	153,206,851		153,206,851	7.523
1.44 Industrial development and similar obligations		0.000			0	0.000
1.5 Mortgage-backed securities (includes residential and commercial MBS):						
1.51 Pass-through securities:						
1.511 Issued or guaranteed by GNMA	154,009	0.008	154,009		154,009	0.008
1.512 Issued or guaranteed by FNMA and FHLMC	11,115,171	0.546	11,115,171		11,115,171	0.546
1.513 All other		0.000			0	0.000
1.52 CMOs and REMICs:						
1.521 Issued or guaranteed by GNMA, FNMA, FHLMC or VA	95,406,789	4.685	95,406,789		95,406,789	4.685
1.522 Issued by non-U.S. Government issuers and collateralized by mortgage-backed securities issued or guaranteed by agencies shown in Line 1.521		0.000			0	0.000
1.523 All other	999,870	0.049	999,870		999,870	0.049
2. Other debt and other fixed income securities (excluding short term):						
2.1 Unaffiliated domestic securities (includes credit tenant loans and hybrid securities)	432,038,029	21.215	432,038,029		432,038,029	21.215
2.2 Unaffiliated non-U.S. securities (including Canada)	55,995,218	2.750	55,995,218		55,995,218	2.750
2.3 Affiliated securities		0.000			0	0.000
3. Equity interests:						
3.1 Investments in mutual funds		0.000			0	0.000
3.2 Preferred stocks:						
3.21 Affiliated		0.000			0	0.000
3.22 Unaffiliated	12,174,389	0.598	12,174,389		12,174,389	0.598
3.3 Publicly traded equity securities (excluding preferred stocks):						
3.31 Affiliated		0.000			0	0.000
3.32 Unaffiliated	376,996,623	18.512	376,996,623		376,996,623	18.512
3.4 Other equity securities:						
3.41 Affiliated	289,180,000	14.200	289,178,000		289,178,000	14.200
3.42 Unaffiliated	3,871,193	0.190	3,871,193		3,871,193	0.190
3.5 Other equity interests including tangible personal property under lease:						
3.51 Affiliated		0.000			0	0.000
3.52 Unaffiliated		0.000			0	0.000
4. Mortgage loans:						
4.1 Construction and land development		0.000			0	0.000
4.2 Agricultural		0.000			0	0.000
4.3 Single family residential properties	2,268,643	0.111	2,268,643		2,268,643	0.111
4.4 Multifamily residential properties		0.000			0	0.000
4.5 Commercial loans		0.000			0	0.000
4.6 Mezzanine real estate loans		0.000			0	0.000
5. Real estate investments:						
5.1 Property occupied by company	89,894,812	4.414	89,894,812		89,894,812	4.414
5.2 Property held for production of income (including \$of property acquired in satisfaction of debt)	10,844,269	0.532	10,844,270		10,844,270	0.532
5.3 Property held for sale (including \$property acquired in satisfaction of debt)		0.000	0		0	0.000
6. Contract loans		0.000	0		0	0.000
7. Derivatives		0.000	0		0	0.000
8. Receivables for securities	39,676	0.002	39,676		39,676	0.002
9. Securities Lending (Line 10, Asset Page reinvested collateral)	25,799,545	1.267	25,799,545	XXX	XXX	XXX
10. Cash, cash equivalents and short-term investments	50,999,603	2.504	50,999,603	25,799,545	76,799,148	3.771
11. Other invested assets	105,938,822	5.202	105,938,822		105,938,822	5.202
12. Total invested assets	2,036,490,615	100.000	2,036,488,616	25,799,545	2,036,488,616	100.000

SCHEDULE A – VERIFICATION BETWEEN YEARS

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year.....	105,349,746
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 6).....	447,127
2.2	Additional investment made after acquisition (Part 2, Column 9).....	.0
		447,127
3.	Current year change in encumbrances:	
3.1	Totals, Part 1, Column 13.....	.0
3.2	Totals, Part 3, Column 11.....	.0
		.0
4.	Total gain (loss) on disposals, Part 3, Column 18.....	.0
5.	Deduct amounts received on disposals, Part 3, Column 15.....	.0
6.	Total foreign exchange change in book/adjusted carrying value:	
6.1	Totals, Part 1, Column 15.....	.0
6.2	Totals, Part 3, Column 13.....	.0
		.0
7.	Deduct current year's other-than-temporary impairment recognized:	
7.1	Totals, Part 1, Column 12.....	.0
7.2	Totals, Part 3, Column 10.....	.0
		.0
8.	Deduct current year's depreciation:	
8.1	Totals, Part 1, Column 11.....	5,057,790
8.2	Totals, Part 3, Column 9.....	.0
		5,057,790
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8).....	100,739,082
10.	Deduct total nonadmitted amounts	
11.	Statement value at end of current period (Line 9 minus Line 10).....	100,739,082

SCHEDULE B – VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year.....	2,834,507
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 7).....	.0
2.2	Additional investment made after acquisition (Part 2, Column 8)	.0
		.0
3.	Capitalized deferred interest and other:	
3.1	Totals, Part 1, Column 12.....	.0
3.2	Totals, Part 3, Column 11	.0
		.0
4.	Accrual of discount.....	10,933
5.	Unrealized valuation increase (decrease):	
5.1	Totals, Part 1, Column 9	.0
5.2	Totals, Part 3, Column 8	.0
		.0
6.	Total gain (loss) on disposals, Part 3, Column 18.....	(1,728)
7.	Deduct amounts received on disposals, Part 3, Column 15.....	575,069
8.	Deduct amortization of premium and mortgage interest points and commitment fees.....	
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest:	
9.1	Totals, Part 1, Column 13	.0
9.2	Totals, Part 3, Column 13	.0
		.0
10.	Deduct current year's other-than-temporary impairment recognized:	
10.1	Totals, Part 1, Column 11	.0
10.2	Totals, Part 3, Column 10	.0
		.0
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10).....	2,268,643
12.	Total valuation allowance.....	
13.	Subtotal (Line 11 plus Line 12).....	2,268,643
14.	Deduct total nonadmitted amounts.....	
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14).....	2,268,643

SCHEDULE BA – VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year		107,495,941
2.	Cost of acquired:		
2.1	Actual cost at time of acquisition (Part 2, Column 8)	0	
2.2	Additional investment made after acquisition (Part 2, Column 9)	1,000,000	1,000,000
3.	Capitalized deferred interest and other:		
3.1	Totals, Part 1, Column 16	0	
3.2	Totals, Part 3, Column 12	0	0
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease):		
5.1	Totals, Part 1, Column 13	5,421,152	
5.2	Totals, Part 3, Column 9	(4,582,693)	838,459
6.	Total gain (loss) on disposals, Part 3, Column 19		4,486,149
7.	Deduct amounts received on disposals, Part 3, Column 16		7,881,727
8.	Deduct amortization of premium and depreciation		
9.	Total foreign exchange change in book/adjusted carrying value:		
9.1	Totals, Part 1, Column 17	0	
9.2	Totals, Part 3, Column 14	0	0
10.	Deduct current year's other-than-temporary impairment recognized:		
10.1	Totals, Part 1, Column 15	0	
10.2	Totals, Part 3, Column 11	0	0
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)		105,938,822
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)		105,938,822

SCHEDULE D – VERIFICATION BETWEEN YEARS

Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year		1,630,110,602
2.	Cost of bonds and stocks acquired, Part 3, Column 7		585,726,735
3.	Accrual of discount		2,059,858
4.	Unrealized valuation increase (decrease):		
4.1	Part 1, Column 12	3,887,515	
4.2	Part 2, Section 1, Column 15	5,351	
4.3	Part 2, Section 2, Column 13	6,200,413	
4.4	Part 4, Column 11	(12,830,260)	(2,736,981)
5.	Total gain (loss) on disposals, Part 4, Column 19		29,151,713
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7		480,414,684
7.	Deduct amortization of premium		11,043,542
8.	Total foreign exchange change in book/adjusted carrying value:		
8.1	Part 1, Column 15	0	
8.2	Part 2, Section 1, Column 19	0	
8.3	Part 2, Section 2, Column 16	0	
8.4	Part 4, Column 15	0	0
9.	Deduct current year's other-than-temporary impairment recognized:		
9.1	Part 1, Column 14	406,460	
9.2	Part 2, Section 1, Column 17	0	
9.3	Part 2, Section 2, Column 14	661,040	
9.4	Part 4, Column 13	1,080,956	2,148,456
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)		1,750,705,245
11.	Deduct total nonadmitted amounts		2,000
12.	Statement value at end of current period (Line 10 minus Line 11)		1,750,703,245

SCHEDULE D - SUMMARY BY COUNTRY

Long-Term Bonds and Stocks OWNED December 31 of Current Year					
Description		1 Book/Adjusted Carrying Value	2 Fair Value	3 Actual Cost	4 Par Value of Bonds
BONDS Governments (Including all obligations guaranteed by governments)	1. United States	156,416,522	155,051,124	156,418,956	135,768,546
	2. Canada				
	3. Other Countries				
	4. Totals	156,416,522	155,051,124	156,418,956	135,768,546
U.S. States, Territories and Possessions (Direct and guaranteed)	5. Totals	51,662,463	53,770,875	54,282,460	47,715,000
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)	6. Totals	125,243,211	128,490,891	130,362,080	113,605,000
U.S. Special revenue and special assessment obligations and all non-guaranteed obligations of agencies and authorities of governments and their political subdivisions	7. Totals	247,833,931	252,244,050	254,272,962	234,454,609
Industrial and Miscellaneous, SVO Identified Funds and Hybrid Securities (unaffiliated)	8. United States	417,984,553	434,286,071	428,814,542	344,645,241
	9. Canada	13,347,140	13,661,238	13,595,370	13,167,000
	10. Other Countries	55,995,218	58,253,596	56,959,460	53,500,600
	11. Totals	487,326,911	506,200,905	499,369,372	411,312,841
Parent, Subsidiaries and Affiliates	12. Totals	0	0	0	0
	13. Total Bonds	1,068,483,038	1,095,757,845	1,094,705,830	942,855,996
PREFERRED STOCKS Industrial and Miscellaneous (unaffiliated)	14. United States	12,174,389	12,568,933	11,415,300	
	15. Canada				
	16. Other Countries				
	17. Totals	12,174,389	12,568,933	11,415,300	
Parent, Subsidiaries and Affiliates	18. Totals	0	0	0	
	19. Total Preferred Stocks	12,174,389	12,568,933	11,415,300	
COMMON STOCKS Industrial and Miscellaneous (unaffiliated)	20. United States	374,033,974	374,033,974	303,454,467	
	21. Canada				
	22. Other Countries	6,833,842	6,833,842	6,061,101	
	23. Totals	380,867,816	380,867,816	309,515,568	
Parent, Subsidiaries and Affiliates	24. Totals	289,180,001	288,161,543	113,033,764	
	25. Total Common Stocks	670,047,817	669,029,359	422,549,332	
	26. Total Stocks	682,222,206	681,598,292	433,964,632	
	27. Total Bonds and Stocks	1,750,705,244	1,777,356,137	1,528,670,462	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1A - SECTION 1

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 10.7	9 Total from Col. 6 Prior Year	10 % From Col. 7 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
1. U.S. Governments												
1.1 NAIC 1	5,266,314	48,518,502	67,258,679	16,066,779	19,306,248	XXX	156,416,522	14.6	153,466,830	14.7	156,416,522	
1.2 NAIC 2						XXX	0	0.0	0	0.0		
1.3 NAIC 3						XXX	0	0.0	0	0.0		
1.4 NAIC 4						XXX	0	0.0	0	0.0		
1.5 NAIC 5						XXX	0	0.0	0	0.0		
1.6 NAIC 6						XXX	0	0.0	0	0.0		
1.7 Totals	5,266,314	48,518,502	67,258,679	16,066,779	19,306,248	XXX	156,416,522	14.6	153,466,830	14.7	156,416,522	0
2. All Other Governments												
2.1 NAIC 1						XXX	0	0.0	0	0.0		
2.2 NAIC 2						XXX	0	0.0	0	0.0		
2.3 NAIC 3						XXX	0	0.0	0	0.0		
2.4 NAIC 4						XXX	0	0.0	0	0.0		
2.5 NAIC 5						XXX	0	0.0	0	0.0		
2.6 NAIC 6						XXX	0	0.0	0	0.0		
2.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3. U.S. States, Territories and Possessions, etc., Guaranteed												
3.1 NAIC 1	4,993,168	23,085,759	23,583,536			XXX	51,662,463	4.8	49,872,445	4.8	51,662,463	
3.2 NAIC 2						XXX	0	0.0	0	0.0		
3.3 NAIC 3						XXX	0	0.0	0	0.0		
3.4 NAIC 4						XXX	0	0.0	0	0.0		
3.5 NAIC 5						XXX	0	0.0	0	0.0		
3.6 NAIC 6						XXX	0	0.0	0	0.0		
3.7 Totals	4,993,168	23,085,759	23,583,536	0	0	XXX	51,662,463	4.8	49,872,445	4.8	51,662,463	0
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.1 NAIC 1	2,258,334	43,116,331	70,103,386	7,304,233	2,460,928	XXX	125,243,211	11.7	118,179,801	11.3	125,243,211	
4.2 NAIC 2						XXX	0	0.0	0	0.0		
4.3 NAIC 3						XXX	0	0.0	0	0.0		
4.4 NAIC 4						XXX	0	0.0	0	0.0		
4.5 NAIC 5						XXX	0	0.0	0	0.0		
4.6 NAIC 6						XXX	0	0.0	0	0.0		
4.7 Totals	2,258,334	43,116,331	70,103,386	7,304,233	2,460,928	XXX	125,243,211	11.7	118,179,801	11.3	125,243,211	0
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 NAIC 1	20,003,825	83,612,373	120,864,455	20,656,077	2,697,201	XXX	247,833,931	23.2	259,390,405	24.8	247,833,931	
5.2 NAIC 2						XXX	0	0.0	0	0.0		
5.3 NAIC 3						XXX	0	0.0	0	0.0		
5.4 NAIC 4						XXX	0	0.0	0	0.0		
5.5 NAIC 5						XXX	0	0.0	0	0.0		
5.6 NAIC 6						XXX	0	0.0	0	0.0		
5.7 Totals	20,003,825	83,612,373	120,864,455	20,656,077	2,697,201	XXX	247,833,931	23.2	259,390,405	24.8	247,833,931	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation		1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 10.7	9 Total from Col. 6 Prior Year	10 % From Col.7 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
6. Industrial and Miscellaneous (unaffiliated)													
6.1	NAIC 1	6,887,136	61,685,337	56,256,146	28,997,729	5,563,011	XXX	159,389,359	14.9	159,050,993	15.2	119,471,028	39,918,331
6.2	NAIC 2	10,555,625	67,614,021	39,366,850	21,899,875	1,730,388	XXX	141,166,759	13.2	158,853,898	15.2	127,119,842	14,046,917
6.3	NAIC 3	1,205,338	28,175,530	41,450,900	5,280,652	4,466,652	XXX	80,579,072	7.5	101,912,782	9.7	53,808,866	26,770,206
6.4	NAIC 4	2,996,524	14,065,094	26,108,844	632,963		XXX	43,803,425	4.1	42,609,713	4.1	25,224,982	18,578,443
6.5	NAIC 5		1,648,574				XXX	1,648,574	0.2	3,476,664	0.3	1,004,705	643,869
6.6	NAIC 6						XXX	0	0.0	0	0.0		
6.7	Totals	21,644,624	173,188,557	163,182,740	56,811,219	11,760,050	XXX	426,587,189	39.9	465,904,050	44.5	326,629,423	99,957,766
7. Hybrid Securities													
7.1	NAIC 1						XXX	0	0.0	0	0.0		
7.2	NAIC 2						XXX	0	0.0	0	0.0		
7.3	NAIC 3						XXX	0	0.0	0	0.0		
7.4	NAIC 4						XXX	0	0.0	0	0.0		
7.5	NAIC 5						XXX	0	0.0	0	0.0		
7.6	NAIC 6						XXX	0	0.0	0	0.0		
7.7	Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8. Parent, Subsidiaries and Affiliates													
8.1	NAIC 1						XXX	0	0.0	0	0.0		
8.2	NAIC 2						XXX	0	0.0	0	0.0		
8.3	NAIC 3						XXX	0	0.0	0	0.0		
8.4	NAIC 4						XXX	0	0.0	0	0.0		
8.5	NAIC 5						XXX	0	0.0	0	0.0		
8.6	NAIC 6						XXX	0	0.0	0	0.0		
8.7	Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
9. SVO-Designated Securities													
9.1	NAIC 1	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.2	NAIC 2	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.3	NAIC 3	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	
9.4	NAIC 4	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.5	NAIC 5	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.6	NAIC 6	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.7	Totals	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 10.7	9 Total from Col. 6 Prior Year	10 % From Col. 7 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
10. Total Bonds Current Year												
10.1 NAIC 1	(d) 39,408,778	260,018,302	338,066,202	73,024,817	30,027,387		740,545,486	69.3	XXX	XXX	700,627,155	39,918,331
10.2 NAIC 2	(d) 10,555,625	67,614,021	39,366,850	21,899,875	1,730,388		141,166,759	13.2	XXX	XXX	127,119,842	14,046,917
10.3 NAIC 3	(d) 1,205,338	28,175,530	41,450,900	5,280,652	4,466,652	60,739,723	141,318,795	13.2	XXX	XXX	114,548,589	26,770,206
10.4 NAIC 4	(d) 2,996,524	14,065,094	26,108,844	632,963	0		43,803,425	4.1	XXX	XXX	25,224,982	18,578,443
10.5 NAIC 5	(d) 0	1,648,574	0	0	0	(c) 1,648,574	0	0.2	XXX	XXX	1,004,705	643,869
10.6 NAIC 6	(d) 0	0	0	0	0	(c) 0	0	0.0	XXX	XXX	0	0
10.7 Totals	54,166,266	371,521,521	444,992,795	100,838,307	36,224,426	60,739,723	(b) 1,068,483,039	100.0	XXX	XXX	968,525,273	99,957,766
10.8 Line 10.7 as a % of Col. 7	5.0	35.0	42.0	9.0	3.0	6.0	100.0	XXX	XXX	XXX	91.0	9.0
11. Total Bonds Prior Year												
11.1 NAIC 1	41,874,955	235,262,570	367,186,601	69,812,647	25,823,701	XXX	XXX	XXX	739,960,474	70.7	697,597,501	42,362,973
11.2 NAIC 2	9,127,632	83,098,809	35,961,725	29,683,539	982,193	XXX	XXX	XXX	158,853,898	15.2	143,413,630	15,440,266
11.3 NAIC 3	4,947,906	52,807,901	37,303,106	2,007,281	4,846,588	XXX	XXX	XXX	101,912,782	9.7	77,268,646	24,644,135
11.4 NAIC 4	1,826,271	15,435,927	23,363,823	1,983,692	0	XXX	XXX	XXX	42,609,713	4.1	20,771,472	21,838,240
11.5 NAIC 5	0	2,131,957	1,087,507	257,200	0	XXX	XXX	(c) 3,476,664	0.3	XXX	756,614	2,720,050
11.6 NAIC 6	0	0	0	0	0	XXX	XXX	(c) 0	0.0	XXX	0	0
11.7 Totals	57,776,764	388,737,164	464,902,762	103,744,359	31,652,482	XXX	XXX	(b) 1,046,813,531	100.0	XXX	939,807,863	107,005,664
11.8 Line 11.7 as a % of Col. 9	6.0	37.0	44.0	10.0	3.0	XXX	XXX	100.0	XXX	XXX	89.8	10.2
12. Total Publicly Traded Bonds												
12.1 NAIC 1	39,408,778	243,290,982	323,107,922	66,668,782	28,150,691		700,627,155	65.6	697,597,501	66.6	700,627,155	XXX
12.2 NAIC 2	10,555,625	58,599,456	36,822,543	19,411,829	1,730,388		127,119,842	11.9	143,413,630	13.7	127,119,842	XXX
12.3 NAIC 3	1,205,338	21,338,909	24,209,590	2,588,378	4,466,652	60,739,723	114,548,590	16.4	77,268,646	7.4	114,548,590	XXX
12.4 NAIC 4	2,654,644	7,567,908	14,369,466	632,963	0		25,224,982	2.4	20,771,474	2.0	25,224,982	XXX
12.5 NAIC 5		1,004,705					1,004,705	0.1	756,614	0.1	1,004,705	XXX
12.6 NAIC 6							0	0.0	0	0.0	0	XXX
12.7 Totals	53,824,385	331,801,960	398,509,521	89,301,952	34,347,730	60,739,723	968,525,274	96.3	939,807,865	89.8	968,525,274	XXX
12.8 Line 12.7 as a % of Col. 7	5.0	34.3	39.0	9.2	3.0	6.0	100.0	XXX	XXX	XXX	100.0	XXX
12.9 Line 12.7 as a % of Line 10.7, Col. 7, Section 10	5.0	31.1	37.0	8.4	3.0	6.0	90.6	XXX	XXX	XXX	90.6	XXX
13. Total Privately Placed Bonds												
13.1 NAIC 1		16,727,320	14,958,280	6,356,035	1,876,696		39,918,331	3.7	42,362,974	4.0	XXX	39,918,331
13.2 NAIC 2		9,014,565	2,544,306	2,488,046			14,046,917	1.3	15,440,266	1.5	XXX	14,046,917
13.3 NAIC 3		6,836,621	17,241,310	2,692,274			26,770,205	2.5	24,644,136	2.4	XXX	26,770,206
13.4 NAIC 4	341,881	6,497,186	11,739,377				18,578,443	1.7	21,838,240	2.1	XXX	18,578,443
13.5 NAIC 5		643,869					643,869	0.1	2,720,050	0.3	XXX	643,869
13.6 NAIC 6							0	0.0	0	0.0	XXX	0
13.7 Totals	341,881	39,719,561	46,483,274	11,536,355	1,876,696	0	99,957,765	9.4	107,005,666	10.2	XXX	99,957,766
13.8 Line 13.7 as a % Col. 7	0.3	40.0	47.0	12.0	2.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
13.9 Line 13.7 as a % of Line 10.7, Col. 7, Section 10	0.0	4.0	4.0	1.0	0.2	0.0	9.0	XXX	XXX	XXX	XXX	9.0

(a) Includes \$ 99,957,766 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.

(b) Includes \$ 0 current year, \$ 0 prior year of bonds with Z designations and \$ 0 current year, \$ 0 prior year of bonds with Z* designations. The letter "Z" means the NAIC designation was not assigned By the Securities Valuation Office (SVO) at the date of the statement. "Z*" means the SVO could not evaluate the obligation because valuation procedures for the security class is under regulatory review.

(c) Includes \$ 0 current year, \$ 0 prior year of bonds with 5* designations and \$ 0 current year, \$ 0 prior year of bonds with 6* designations. "5*" means the NAIC designation was assigned by the SVO in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.

(d) Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1\$ 0 ; NAIC 2 \$ 0 ; NAIC 3 \$ 0 ; NAIC 4 \$ 0 ; NAIC 5 \$ 0 ; NAIC 6 \$ 0 .

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1A - SECTION 2

Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values by Major Type and Subtype of Issues												
Distribution by Type	1	2	3	4	5	6	7	8	9	10	11	12
	1 Year or Less	Over 1 Year Through 5 Years	Over 5 Years Through 10 Years	Over 10 Years Through 20 Years	Over 20 Years	No Maturity Date	Total Current Year	Col. 7 as a % of Line 10.6	Total from Col. 6 Prior Year	% From Col. 7 Prior Year	Total Publicly Traded	Total Privately Placed (a)
1. U.S. Governments												
1.1 Issuer Obligations	3,000,000	42,779,839	62,450,731	15,808,141	19,306,160	XXX	143,344,871	13.4	139,268,403	13.3	143,344,872	
1.2 Residential Mortgage-Backed Securities	2,266,314	5,738,663	4,807,947	258,638	88	XXX	13,071,650	1.2	14,198,427	1.4	13,071,650	
1.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
1.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
1.5 Totals	5,266,314	48,518,502	67,258,679	16,066,779	19,306,248	XXX	156,416,521	14.6	153,466,830	14.7	156,416,522	0
2. All Other Governments												
2.1 Issuer Obligations						XXX	0	0.0	0	0.0		
2.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
2.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
2.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
2.5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3. U.S. States, Territories and Possessions, Guaranteed												
3.1 Issuer Obligations	4,993,168	23,085,759	23,583,536			XXX	51,662,463	4.8	49,872,445	4.8	51,662,463	
3.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
3.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
3.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
3.5 Totals	4,993,168	23,085,759	23,583,536	0	0	XXX	51,662,463	4.8	49,872,445	4.8	51,662,463	0
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.1 Issuer Obligations	2,258,334	43,116,331	70,103,386	7,304,233	2,460,928	XXX	125,243,212	11.7	118,179,801	11.3	125,243,211	
4.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
4.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
4.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
4.5 Totals	2,258,334	43,116,331	70,103,386	7,304,233	2,460,928	XXX	125,243,212	11.7	118,179,801	11.3	125,243,211	0
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 Issuer Obligations	8,066,630	49,470,784	82,422,817	12,028,296	2,241,085	XXX	154,229,612	14.4	155,502,279	14.9	154,229,612	
5.2 Residential Mortgage-Backed Securities	11,937,195	34,141,590	38,441,638	8,627,780	456,115	XXX	93,604,318	8.8	103,888,126	9.9	93,604,318	
5.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
5.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
5.5 Totals	20,003,825	83,612,373	120,864,455	20,656,077	2,697,201	XXX	247,833,930	23.2	259,390,405	24.8	247,833,931	0
6. Industrial and Miscellaneous												
6.1 Issuer Obligations	21,644,624	172,188,686	163,182,740	56,811,219	11,760,050	XXX	425,587,319	39.8	464,904,241	39.8	326,629,423	98,957,896
6.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
6.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
6.4 Other Loan-Backed and Structured Securities		999,870				XXX	999,870	0.1	999,806	0.1		999,870
6.5 Totals	21,644,624	173,188,557	163,182,740	56,811,219	11,760,050	XXX	426,587,189	39.9	465,904,047	39.9	326,629,423	99,957,766
7. Hybrid Securities												
7.1 Issuer Obligations						XXX	0	0.0	0	0.0		
7.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
7.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
7.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
7.5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8. Parent, Subsidiaries and Affiliates												
8.1 Issuer Obligations						XXX	0	0.0	0	0.0		
8.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
8.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0		
8.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
8.5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1A - SECTION 2 (Continued)

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues												
Distribution by Type	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 10.6	9 Total from Col. 6 Prior Year	10 % From Col. 7 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
9. SVO Identified Funds												
9.1 Exchange Traded Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	
9.2 Bond Mutual Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX		0	0.0	XXX	XXX		
9.3 Totals	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	0
10. Total Bonds Current Year												
10.1 Issuer Obligations	39,962,756	330,641,399	401,743,210	91,951,889	35,768,223	XXX	900,067,477	84.2	XXX	XXX	801,109,581	98,957,896
10.2 Residential Mortgage-Backed Securities	14,203,509	39,880,253	43,249,585	8,886,418	456,203	XXX	106,675,968	10.0	XXX	XXX	106,675,968	0
10.3 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
10.4 Other Loan-Backed and Structured Securities	0	999,870	0	0	0	XXX	999,870	0.1	XXX	XXX	0	999,870
10.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	0
10.6 Totals	54,166,266	371,521,521	444,992,795	100,838,307	36,224,426	60,739,723	1,068,483,038	100.0	XXX	XXX	968,525,272	99,957,766
10.7 Lines 10.6 as a % Col. 7	5.0	35.0	42.0	9.0	3.0	6.0	100.0	XXX	XXX	XXX	90.6	9.0
11. Total Bonds Prior Year												
11.1 Issuer Obligations	43,817,617	335,697,972	421,973,608	94,838,540	31,399,432	XXX	XXX	XXX	927,727,168	88.6	821,721,311	106,005,859
11.2 Residential Mortgage-Backed Securities	13,958,758	52,039,383	42,929,390	8,906,626	253,052	XXX	XXX	XXX	118,086,553	11.3	118,086,553	0
11.3 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	XXX	XXX	0	0.0	0	0
11.4 Other Loan-Backed and Structured Securities	0	999,806	0	0	0	XXX	XXX	XXX	999,806	0.1	0	999,806
11.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
11.6 Totals	57,776,763	388,737,161	464,902,760	103,744,358	31,652,484	XXX	XXX	XXX	1,046,813,528	100.0	939,807,864	107,005,665
11.7 Line 11.6 as a % of Col. 9	6.0	37.0	44.0	10.0	3.0	XXX	XXX	XXX	100.0	XXX	89.8	10.0
12. Total Publicly Traded Bonds												
12.1 Issuer Obligations	39,620,876	291,921,708	355,259,936	80,415,534	33,891,527	XXX	801,109,581	75.0	821,721,311	74.3	801,109,581	XXX
12.2 Residential Mortgage-Backed Securities	14,203,509	39,880,252	43,249,585	8,886,418	456,203	XXX	106,675,968	10.0	118,086,553	11.3	106,675,968	XXX
12.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0	0	XXX
12.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0	0	XXX
12.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	60,739,723	60,739,723	5.7	XXX	XXX	60,739,723	XXX
12.6 Totals	53,824,385	331,801,960	398,509,522	89,301,952	34,347,730	60,739,723	968,525,272	90.6	939,807,864	90.2	968,525,272	XXX
12.7 Line 11.6 as a % of Col. 7	6.0	34.0	41.0	9.0	4.0	6.0	100.0	XXX	XXX	XXX	100.0	XXX
12.8 Line 11.6 as a % of Line 10.6, Col. 7, Section 10	5.0	31.0	37.0	8.0	3.0	6.0	91.0	XXX	XXX	XXX	90.6	XXX
13. Total Privately Placed Bonds												
13.1 Issuer Obligations	341,881	38,719,690	46,483,274	11,536,355	1,876,696	XXX	98,957,896	9.3	106,005,858	9.7	XXX	98,957,896
13.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0	XXX	0
13.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0	XXX	0
13.4 Other Loan-Backed and Structured Securities		999,870				XXX	999,870	0.1	999,806	0.1	XXX	999,870
13.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	XXX	XXX	XXX	0
13.6 Totals	341,881	39,719,561	46,483,274	11,536,355	1,876,696	0	99,957,766	9.4	107,005,664	9.8	XXX	99,957,766
13.7 Line 13.6 as a % of Col. 7	0.3	40.0	47.0	12.0	2.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
13.8 Line 13.6 as a % of Line 10.6, Col. 7, Section 10	0.0	4.0	4.0	1.0	0.2	0.0	9.0	XXX	XXX	XXX	XXX	9.0

Schedule DA - Verification Between Yrs

NONE

Schedule DB - Part A - Verification

NONE

Schedule DB - Part B - Verification

NONE

Schedule DB - Part C - Section 1

NONE

Schedule DB - Part C - Section 2

NONE

Schedule DB - Verification

NONE

Schedule E - Verification Between Yrs

NONE

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

[illegible]

EO1

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

1	Location		4	5	6	7	8	9
	2	3						
Description of Property	City	State	Date Acquired	Name of Vendor	Actual Cost at Time of Acquisition	Amount of Encumbrances	Book/Adjusted Carrying Value Less Encumbrances	Additional Investment Made After Acquisition
Acquired by purchase								
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	05/31/2016	BRUNER CORPORATION	11,458	0	11,458	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	06/06/2016	EMERSON NETWORK	44,281	0	44,281	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	06/07/2016	BRUNER CORPORATION	46,800	0	46,800	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	06/07/2016	JOHNSON CONTROLS, INC.	65,926	0	65,926	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	06/28/2016	BRUNER CORPORATION	54,088	0	54,088	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	06/28/2016	JOHNSON CONTROLS, INC.	29,294	0	29,294	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	08/31/2016	JOHNSON CONTROLS, INC.	34,750	0	34,750	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	08/31/2016	MID-CITY ELECTRIC	27,120	0	27,120	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	09/30/2016	JOHNSON CONTROLS, INC.	23,542	0	23,542	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	10/05/2016	BRUNER CORPORATION	24,277	0	24,277	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	10/25/2016	MID-CITY ELECTRIC	12,880	0	12,880	0
HOME OFFICE COMPLEX - 671 SOUTH HIGH	COLUMBUS	OH	11/17/2016	JOHNSON CONTROLS, INC.	72,711	0	72,711	0
0199999 - Acquired by purchase					447,127	0	447,127	0
0399999 Totals					447,127	0	447,127	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE A - PART 3

Showing All Real Estate DISPOSED During the Year, Including Payments During the Final Year on "Sales Under Contract"

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1	2	Location		5	6	7	8	Change in Book Value/Recorded Investment					14	15
		3	4					9	10	11	12	13		
Loan Number	Code	City	State	Loan Type	Date Acquired	Rate of Interest	Book Value/Recorded Investment Excluding Accrued Interest	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Foreign Exchange Change In Book Value	Value of Land and Buildings	Date of Last Appraisal or Valuation
Mortgages in Good Standing - Residential Mortgages - All Other														
7003706.....		Darby.....	PA.....		..06/26/2007.....	6.350	38,393						75,000	...12/31/2011....
7003811.....		Walled Lake.....	MI.....		..06/26/2007.....	2.625	88,671						177,000	...12/31/2011....
13811971.....		Woodbridge.....	VA.....		..06/26/2007.....	3.500	138,757						325,000	...12/31/2013....
13812201.....		Bristow.....	VA.....		..06/26/2007.....	3.380	211,218						320,000	...12/31/2013....
13813175.....		Marysville.....	OH.....		..06/26/2007.....	3.250	70,767						153,000	...12/31/2013....
13813209.....		Madison Heights.....	MI.....		..06/26/2007.....	3.250	70,253						41,000	...12/31/2013....
13813399.....		St. Clairsville.....	OH.....		..06/26/2007.....	2.130	242,732						95,000	...12/31/2013....
13814249.....		Ferndale.....	MI.....		..06/26/2007.....	3.250	58,427						53,000	...12/31/2013....
13814314.....		Northville.....	MI.....		..06/26/2007.....	3.250	272,182						469,000	...12/31/2013....
13814454.....		Gosport.....	IN.....		..06/26/2007.....	6.000	47,414						101,000	...12/31/2013....
13814652.....		Springfield.....	OH.....		..06/26/2007.....	3.250	56,930						52,000	...12/31/2013....
13814918.....		Forester Township.....	MI.....		..06/26/2007.....	3.250	15,616						37,000	...12/31/2013....
13815832.....		Swartz Creek.....	MI.....		..06/26/2007.....	5.875	59,282						83,000	...12/31/2013....
13815899.....		Lansing.....	MI.....		..06/26/2007.....	3.250	56,828						78,000	...12/31/2013....
13816475.....		Ironton.....	OH.....		..06/26/2007.....	3.250	99,429						106,000	...12/31/2013....
13817929.....		Lansing.....	MI.....		..06/26/2007.....	3.250	59,537						39,000	...12/31/2013....
13818661.....		Washington Township.....	MI.....		..06/26/2007.....	3.375	317,341						512,000	...12/31/2013....
13818869.....		Warren.....	MI.....		..06/26/2007.....	3.375	38,454						32,000	...12/31/2013....
13818877.....		Warren.....	MI.....		..06/26/2007.....	3.375	39,915						26,000	...12/31/2013....
13818885.....		Warren.....	MI.....		..06/26/2007.....	3.375	39,428						28,000	...12/31/2013....
13818893.....		Warren.....	MI.....		..06/26/2007.....	3.375	38,454						24,000	...12/31/2013....
13818901.....		Warren.....	MI.....		..06/26/2007.....	3.375	38,454						23,000	...12/31/2013....
13818919.....		Warren.....	MI.....		..06/26/2007.....	3.375	38,454						20,000	...12/31/2013....
13818927.....		Warren.....	MI.....		..06/26/2007.....	3.375	37,968						20,000	...12/31/2013....
13818968.....		Warren.....	MI.....		..06/26/2007.....	3.375	38,454						27,000	...12/31/2013....
13818976.....		Warren.....	MI.....		..06/26/2007.....	3.375	37,968						20,000	...12/31/2013....
13818984.....		Warren.....	MI.....		..06/26/2007.....	3.375	37,481						27,000	...12/31/2013....
13819008.....		Columbus.....	OH.....		..06/26/2007.....	3.375	56,850						50,000	...12/31/2013....
13819230.....		Lansing.....	MI.....		..06/26/2007.....	3.375	115,714						126,000	...12/31/2013....
13820253.....		Etna Green.....	IN.....		..06/26/2007.....	6.625	107,272						94,000	...12/31/2013....
0399999 - Mortgages in Good Standing - Residential Mortgages - All Other							2,568,643	0	0	0	0	0	3,233,000	XXX
0899999 - Total Mortgages in Good Standing (sum of 0199999 through 0799999)							2,568,643	0	0	0	0	0	3,233,000	XXX
3399999 Totals							2,568,643	0	0	0	0	0	3,233,000	XXX

General Interrogatory:

1. Mortgages in good standing	\$	unpaid taxes.\$	interest due and unpaid.
2. Restructured mortgages	\$	unpaid taxes.\$	interest due and unpaid.
3. Mortgages with overdue interest over 90 days not in process of foreclosure	\$	unpaid taxes.\$	interest due and unpaid.
4. Mortgages in process of foreclosure	\$	unpaid taxes.\$	interest due and unpaid.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE B - PART 2

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Year

1	Location		4	5	6	7	Change in Book Value/Recorded Investment						14	15	16	17	18
	2	3					8	9	10	11	12	13					
Loan Number	City	State	Loan Type	Date Acquired	Disposal Date	Book Value/Re-recorded Investment Excluding Accrued Interest Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book Value (8+9-10+11)	Total Foreign Exchange Change in Book Value	Book Value/Re-recorded Investment Excluding Accrued Interest on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal
Mortgages closed by repayment																	
13818588.....	Estero.....	FL.....		06/26/2007.....	04/30/2016.....	146,571.....	0.....	0.....	0.....	0.....	0.....	0.....	146,571.....	139,316.....	0.....	(7,255).....	(7,255).....
13817671.....	Clarkston.....	MI.....		06/26/2007.....	05/31/2016.....	293,562.....	0.....	0.....	0.....	0.....	0.....	0.....	293,562.....	299,089.....	0.....	5,527.....	5,527.....
0199999 - Mortgages closed by repayment						440,133.....	0.....	0.....	0.....	0.....	0.....	0.....	440,133.....	438,405.....	0.....	(1,728).....	(1,728).....
Mortgages with partial repayments																	
00000001.....	EWING.....	NJ.....		06/26/2007.....	12/31/2016.....	119,824.....	0.....	10,419.....	0.....	0.....	10,419.....	0.....	130,243.....	130,243.....	0.....	0.....	0.....
00000002.....	SIMI VALLEY.....	CA.....		06/26/2007.....	12/31/2016.....	5,907.....	0.....	514.....	0.....	0.....	514.....	0.....	6,421.....	6,421.....	0.....	0.....	0.....
0299999 - Mortgages with partial repayments						125,731.....	0.....	10,933.....	0.....	0.....	10,933.....	0.....	136,664.....	136,664.....	0.....	0.....	0.....
0599999 Totals						565,864.....	0.....	10,933.....	0.....	0.....	10,933.....	0.....	576,797.....	575,069.....	0.....	(1,728).....	(1,728).....

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE December 31 of Current Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Year

1	2	Location		5	6	7	8	Change in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/ Adjusted Carrying Value Less Encumbrances Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in B./A.C.V. (9+10-11+12)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
Joint Venture, Partnership or Limited Liability Company Interests that have the Underlying Characteristics of: Other - Unaffiliated																			
000003-00-4.....	UPDATA VENTURE PARTNERS II, LP.....	RESTON.....	VA.....	DIRECT.....	..09/30/2001.....	..07/13/2016.....	78,271	(75,044)	.....	.....	.....	.....(75,044)	.....	.....(3,227)	83,727	.....	.....80,500	80,500	.....
000000-02-6.....	GOLDENTREE HIGH YIELD MASTER FUND II.....	NEW YORK.....	NY.....	DIRECT.....	..06/03/2003.....	..10/04/2016.....	5,113,181	(3,451,227)	.....	.....	.....	.....(3,451,227)	.....	.....(1,661,954)	5,000,000	.....	.....3,338,046	3,338,046	.....
000002-00-6.....	STONEHENGE OPPORTUNITY FUND.....	COLUMBUS.....	OH.....	STONEHENGE HOLDINGS, INC.....	..08/31/2001.....	..03/31/2016.....	0	0	.....	.....	.....	.....0	.....	.....0	48,000	.....	.....48,000	48,000	.....
000004-01-0.....	Q-BLK APPRECIATION FUND II, LLC.....	SEATTLE.....	WA.....	DIRECT.....	..08/31/2005.....	..07/01/2016.....	2,786,820	(1,056,422)	.....	.....	.....	.....(1,056,422)	.....	.....(1,730,397)	2,750,000	.....	.....1,019,603	1,019,603	.....
2199999 - Joint Venture, Partnership or Limited Liability Company Interests that have the Underlying Characteristics of: Other - Unaffiliated							7,978,272	(4,582,693)	0	0	0	(4,582,693)	0	(3,395,578)	7,881,727	0	4,486,149	4,486,149	0
4499999 – Subtotals - Unaffiliated							7,978,272	(4,582,693)	0	0	0	(4,582,693)	0	(3,395,578)	7,881,727	0	4,486,149	4,486,149	0
4599999 – Subtotals - Affiliated							0	0	0	0	0	0	0	0	0	0	0	0	0
4699999 Totals							7,978,272	(4,582,693)	0	0	0	(4,582,693)	0	(3,395,578)	7,881,727	0	4,486,149	4,486,149	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
		F	o	r			R	F			U	C	C	T	R	E	W	A	A	A	S
CUSIP	Description	Code	g	Bond	NAIC	Actual	Rate Used	Fair	Par	Book/	Unrealized	Current Year's	Current Year's	Total	Rate	Effective	When	Admitted	Amount	Acquired	Stated
Identification			n	CHAR	Designation	Cost	to Obtain	Value	Value	Adjusted	Valuation	(Amortization)/	(Amortization)/	Foreign	of	Rate	Paid	Amount	Rec.		Contractual
							Fair			Carrying	Increase/	Accretion	Accretion	Exchange				Due &	During		Maturity
							Value			Value	(Decrease)			Change				Accrued	Year		Date
Bonds - U.S.	Governments - Issuer Obligations																				
3130A8-G5-6.	Federal Home Loan Bank Call			2	1FE	1,000,000	96.7650	967,650	1,000,000	1,000,000					1.500	1.500	JD	42	7,500	06/07/2016	06/30/2026
3133E6-2F-1.	Federal Farm Credit Bank Call			2	1	1,000,000	100.0090	1,000,090	1,000,000	1,000,000					3.150	3.162	JD	350		12/20/2016	12/27/2024
31398A-JC-7.	FNMA Call			2	1FE	1,000,000	103.1950	1,031,950	1,000,000	1,000,000					5.800	5.800	AO	10,956	58,000	07/23/2009	10/23/2037
912810-FQ-6.	United States Treasury Inflation Index B				1	1,768,365	187.9990	1,737,114	924,000	1,729,756	27,891	(28,566)			3.375	0.772	AO	9,101	41,968	11/12/2015	04/15/2032
912810-FR-4.	United States Treasury Inflation Index B				1	10,212,431	147.1360	9,830,167	6,681,000	9,992,134	158,730	(169,155)			2.375	0.279	JJ	94,000	198,967	03/22/2016	01/15/2025
912810-FS-2.	United States Treasury Inflation Index B				1	8,862,562	137.0450	8,772,265	6,401,000	8,882,732	138,047	(108,798)			2.000	0.408	JJ	72,027	145,448	06/21/2016	01/15/2026
912810-PV-4.	United States Treasury Inflation Index B				1	5,515,301	128.7100	5,540,949	4,305,000	5,608,959	88,392	(54,278)			1.750	0.516	JJ	40,157	84,692	06/21/2016	01/15/2028
912810-PZ-5.	United States Treasury Inflation Index B				1	8,691,679	135.6970	7,931,476	5,845,000	8,469,427	131,200	(149,612)			2.500	0.092	JJ	76,001	159,651	08/22/2016	01/15/2029
912810-QF-8.	United States Treasury Inflation Index B				1	1,987,426	138.2170	2,250,178	1,628,000	2,073,148	33,237	(9,251)			2.125	1.386	FA	14,614	38,217	11/12/2015	02/15/2040
912810-QV-3.	United States Treasury Inflation Index B				1	6,704,801	100.9950	6,615,154	6,550,000	6,913,409	111,060	2,905			0.750	0.805	FA	19,850	51,910	11/12/2015	02/15/2042
912810-RF-7.	United States Treasury Inflation Index B				1	8,125,495	112.8770	8,164,425	7,233,000	8,232,885	135,961	(22,761)			1.375	0.963	FA	38,963	96,768	03/22/2016	02/15/2044
912810-RR-1.	United States Treasury Inflation Index B				1	2,072,179	102.1470	1,984,707	1,943,000	2,086,718	15,985	(1,445)			1.000	0.791	FA	7,487	2,782	12/15/2016	02/15/2046
912828-B2-5.	United States Treasury Inflation Index B				1	11,682,009	105.3800	11,864,719	11,259,000	11,902,350	191,103	(32,053)			0.625	0.330	JJ	33,677	70,476	08/22/2016	01/15/2024
912828-HN-3.	United States Treasury Inflation Index B				1	9,296,437	118.3980	8,895,210	7,513,000	8,898,070	141,342	(213,502)			1.625	(0.896)	JJ	65,076	135,845	03/22/2016	01/15/2018
912828-JE-1.	United States Treasury Inflation Index B				1	3,505,061	116.3110	3,503,277	3,012,000	3,481,378	56,059	(66,633)			1.375	(0.633)	JJ	21,447	45,055	03/22/2016	07/15/2018
912828-LA-6.	United States Treasury Inflation Index B				1	6,869,015	120.5540	6,826,962	5,663,000	6,753,104	106,802	(130,058)			1.875	(0.249)	JJ	55,532	116,794	03/22/2016	07/15/2019
912828-MF-4.	United States Treasury Inflation Index B				1	8,666,855	117.5490	8,382,398	7,131,000	8,444,958	133,712	(151,760)			1.375	(0.566)	JJ	50,633	106,574	03/22/2016	01/15/2020
912828-PC-8.	OH/GA/WI	SD			1	1,227,188	103.3360	1,240,032	1,200,000	1,215,929		(3,898)			2.625	2.265	MN	4,090	31,500	01/15/2014	11/15/2020
912828-PP-9.	United States Treasury Inflation Index B				1	14,125,431	115.9510	13,923,372	12,008,000	13,986,400	222,505	(171,498)			1.125	(0.207)	JJ	68,960	143,991	08/22/2016	01/15/2021
912828-S5-0.	United States Treasury Inflation Index B				1	1,491,582	97.4590	1,437,514	1,475,000	1,496,946	5,715	(351)			0.125	0.058	JJ	859		08/22/2016	07/15/2026
912828-SA-9.	United States Treasury Inflation Index B				1	6,581,576	107.0030	6,810,727	6,365,000	6,762,457	109,671	6,870			0.125	0.230	JJ	3,925	8,271	03/22/2016	01/15/2022
912828-SV-3.	United States Treasury GA/OH/VA	SD			1	1,578,336	98.5080	1,526,874	1,550,000	1,575,127		(3,209)			1.750	1.435	MN	3,522	27,125	04/12/2016	05/15/2022
912828-TE-0.	United States Treasury Inflation Index B				1	7,434,295	105.3960	7,502,059	7,118,000	7,570,650	114,241	(13,913)			0.125	(0.089)	JJ	4,321	8,078	06/21/2016	07/15/2022
912828-UH-1.	United States Treasury Inflation Index B				1	6,036,020	103.9150	6,226,615	5,992,000	6,215,998	100,669	9,361			0.125	0.282	JJ	3,624	7,645	03/22/2016	01/15/2023
912828-XL-9.	United States Treasury Inflation Index B				1	7,934,191	101.3050	7,994,996	7,892,000	8,052,339	123,026	2,112			0.375	0.362	JJ	13,936	20,078	06/21/2016	07/15/2025
0199999 - Bonds - U.S.	Governments - Issuer Obligations					143,368,234	XXX	141,960,881	122,688,000	143,344,872	2,145,348	(1,309,494)	0	0	XXX	XXX	XXX	713,150	1,607,335	XXX	XXX
Bonds - U.S.	Governments - Residential Mortgage-Backed Securities																				
36201M-NU-2.	GNMA Pool 587303			4	1	46,172	113.3790	51,104	45,073	45,717		(344)			6.000	5.819	MON	225	2,704	10/21/2002	09/15/2032
36202D-UH-2.	GNMA II Pool 3284			4	1	53,226	111.9250	59,258	52,945	53,168					5.500	5.331	MON	243	2,912	09/09/2002	09/20/2032
36205G-AD-3.	GNMA Pool 389804			4	1	55,161	110.6560	60,925	55,058	55,123		(13)			5.000	4.972	MON	229	2,753	01/27/2003	01/15/2033
383730-PY-1.	GNR 2003-41 BX			4	1	538,249	108.0070	620,230	574,248	556,062	329				4.500	5.340	MON	2,153	25,841	12/10/2003	05/20/2033
38373S-W7-8.	GNR 2003-35 TB			4	1	30,342	106.1620	32,231	30,361	30,309					4.250	4.261	MON	108	1,290	04/24/2003	03/16/2033
38375C-AJ-9.	GNR 2012-57 HK			4	1	1,579,558	102.4710	1,560,640	1,523,008	1,570,788		(3,466)			3.000	1.724	MON	3,808	45,690	09/24/2014	03/20/2039
38376V-SB-4.	GNR 2010-21 NB			4	1	260,027	101.6240	258,435	254,305	254,738		(750)			4.500	4.161	MON	954	11,444	02/26/2010	01/20/2037
38376Y-FF-3.	GNR 2010-46 CH			4	1	416,498	103.8190	408,350	393,328	409,948		(1,823)			4.000	1.231	MON	1,311	15,733	01/22/2014	03/20/2039

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4 F o r e i g n	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code		Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date
240130-AS-3.	Daytona Beach, FL Call.....			2.	1FE	1,982,868		2,102,421	1,915,000	1,947,516		(7,095)			5.000	4.540	FA	39,896	95,750	06/08/2011	02/01/2026.
240523-UK-4.	DeKalb County, GA Call.....			2.	1FE	1,082,760		1,050,193	875,000	1,052,801		(8,312)			5.250	3.554	AO	11,484	45,938	03/13/2013	10/01/2032.
25483V-KK-9.	District of Columbia Call.....			2.	1FE	2,633,882		2,463,545	2,160,000	2,453,341		(45,474)			5.000	2.514	JD	9,000	108,000	11/08/2012	12/01/2027.
3134GA-FP-4.	FHLMC Call.....			2.	1FE	2,500,000		92,8750	2,500,000	2,499,953		(47)			2.000	1.994	FA	16,806		08/18/2016	08/28/2031.
3134GA-FX-7.	FHLMC Call.....			2.	1FE	2,996,250		91,1650	3,000,000	2,996,351		101			2.150	2.163	FA	21,679		08/19/2016	08/27/2027.
341602-YK-0.	Florida State Call.....			2.	1FE	1,056,420		100,3320	1,000,000	1,007,550		(1,848)			5.000	4.368	MS	16,667	50,000	11/03/2005	09/01/2020.
346609-HK-9.	Forsyth Cnty, GA Call.....			2.	1FE	1,957,522		115,4100	1,915,806	1,888,681		(28,037)			5.000	2.880	AO	20,750	83,000	06/24/2014	04/01/2031.
349288-CQ-1.	Fort Wayne, IN Call.....			2.	1FE	1,689,302		112,1890	1,671,616	1,602,514		(19,969)			5.000	3.371	FA	31,042	74,500	04/23/2012	02/01/2026.
353186-7G-8.	Franklin Cnty, OH Hosp Call.....			2.	1FE	1,316,922		109,7680	1,290,000	1,303,544		(4,388)			5.000	4.600	MN	10,750	64,500	10/09/2013	11/01/2034.
353186-8A-0.	Franklin Cnty, OH Hosp Call.....			2.	1FE	1,240,275		108,6260	1,250,000	1,241,085		177			5.000	5.051	MN	7,986	62,500	06/08/2011	11/15/2041.
360066-MN-0.	Fulton County, GA Call.....			2.	1FE	1,183,580		113,5570	1,135,570	1,119,021		(17,958)			5.000	2.829	JJ	25,000	50,000	03/06/2013	01/01/2029.
385640-GK-7.	Grand Island, NE Call.....			2.	1FE	2,641,048		116,2380	2,350,000	2,561,739		(26,649)			5.000	3.519	FA	44,389	117,500	11/20/2013	08/15/2027.
397337-CS-3.	Greenwood SC Call.....			2.	1FE	1,241,940		117,0750	1,000,000	1,228,606		(13,334)			5.000	2.361	AO	12,500	19,444	04/14/2016	10/01/2030.
407288-XY-0.	Hamilton County, Ohio BAB.....			4.	1FE	1,007,610		108,3720	1,000,000	1,006,598		(199)			5.370	5.314	JD	4,475	53,700	10/19/2010	12/01/2035.
414152-LH-9.	Harris Cnty, TX Call.....			2.	1.	3,055,785		106,9120	2,929,389	2,809,313		(23,239)			5.500	4.510	AO	37,675	150,700	01/09/2003	10/01/2019.
41422E-ES-8.	Harris County, TX Call.....			2.	1FE	1,191,690		117,9080	1,000,000	1,148,440		(16,696)			5.000	2.870	MN	8,333	50,000	05/01/2014	11/01/2027.
438701-ZB-3.	Honolulu City, HI NC.....			2.	1FE	1,208,980		119,7650	1,197,650	1,182,971		(18,767)			5.000	2.588	JJ	25,000	44,306	07/31/2015	07/01/2026.
442435-5J-8.	Houston, TX NC.....			2.	1FE	1,203,320		114,1300	1,141,300	1,138,005		(26,732)			5.000	2.011	MN	6,389	50,000	06/24/2014	11/15/2021.
442435-F6-5.	Houston, TX Call.....			2.	1FE	2,252,016		113,0350	2,266,352	2,161,838		(29,293)			5.000	3.250	MN	12,810	100,250	10/18/2013	11/15/2026.
442435-YV-9.	Houston, TX Call.....			2.	1FE	1,749,930		110,3190	1,750,000	1,749,930					5.000	5.000	MN	11,181	87,500	04/14/2011	11/15/2033.
45129W-JK-7.	Idaho Housing & Finance Assn Call.....			2.	1FE	1,214,351		107,8760	1,110,000	1,143,166		(12,181)			5.250	4.000	JJ	26,871	58,275	06/28/2010	07/15/2025.
46257T-AR-0.	Iowa State Call.....			2.	1FE	2,577,034		108,5460	2,675,659	2,502,467		(14,427)			5.000	4.330	JD	10,271	123,250	04/11/2011	06/01/2026.
485106-ME-5.	Kansas City, MO Call.....			2.	1FE	1,074,662		114,2980	895,000	1,062,814		(11,849)			5.000	2.590	AO	11,188	19,889	04/08/2016	10/01/2030.
485424-PT-6.	Kansas Dept. of Transportation Call.....			2.	1FE	900,270		117,1940	750,000	870,949		(14,080)			5.000	2.660	MS	12,500	37,500	11/14/2014	09/01/2030.
49151E-7W-7.	Kentucky State Pty & Bldg Call.....			2.	1FE	2,137,000		110,7290	2,000,000	2,070,346		(13,666)			5.000	4.149	FA	41,667	100,000	08/25/2011	08/01/2029.
491552-ZL-2.	Kentucky St Turnpike Auth Call.....			2.	1FE	3,208,408		115,0160	3,185,943	3,099,342		(45,289)			5.000	2.975	JJ	69,250	138,500	07/10/2014	07/01/2028.
514271-AR-6.	Lancaster, OH Wtr-Call.....			2.	1FE	1,484,041		111,2330	1,300,000	1,402,538		(18,958)			5.000	3.250	JD	5,417	65,000	06/01/2012	12/01/2027.
534272-D9-7.	Lincoln, Nebraska Electric System-Call.....			2.	1FE	1,153,680		114,7530	1,000,000	1,134,406		(13,286)			5.000	3.210	MS	16,667	50,000	07/10/2015	09/01/2035.
546589-PC-0.	Louisville & Jefferson Cnty KY Call.....			2.	1FE	1,057,800		105,2580	1,000,000	1,009,481		(6,590)			5.000	4.280	MN	6,389	50,000	05/30/2008	05/15/2023.
546589-VM-1.	Louisville & Jefferson Cnty KY Call.....			2.	1FE	2,308,726		116,6910	1,935,000	2,238,206		(34,062)			5.000	2.770	MN	12,363	96,750	11/06/2014	05/15/2029.
56045R-BU-2.	Maine State Call.....			2.	1FE	1,335,938		109,6630	1,125,000	1,234,142		(26,951)			5.000	2.338	MN	9,375	56,250	01/30/2013	11/01/2031.
574218-GC-1.	Maryland St Hlth & Hgr Ed- Call.....			2.	1FE	1,589,816		110,9320	1,514,222	1,507,567		(23,559)			5.000	2.930	JJ	34,125	68,250	05/10/2013	07/01/2032.
57586E-QK-0.	Massachusetts St Call.....			2.	1FE	1,065,240		110,1980	1,000,000	1,023,953		(7,480)			5.000	4.130	JD	2,222	50,000	11/16/2010	12/15/2031.
576000-NG-4.	Massachusetts St Call.....			2.	1FE	1,820,894		114,7950	1,779,323	1,748,578		(32,465)			5.000	2.540	FA	29,278	77,500	09/23/2014	08/15/2029.
576051-AV-8.	Massachusetts State Call.....			2.	1FE	2,329,762		111,3580	2,394,197	2,227,653		(19,814)			5.000	3.910	FA	44,792	107,500	05/10/2011	08/01/2028.
576051-BQ-8.	Massachusetts State Call.....			2.	1FE	1,171,360		111,3580	1,000,000	1,079,839		(20,966)			5.000	2.650	FA	20,833	50,000	05/30/2012	08/01/2030.
576051-DW-3.	Massachusetts State Call.....			2.	1FE	1,973,708		112,9030	1,981,448	1,888,684		(26,669)			5.000	3.200	FA	36,563	87,750	09/05/2013	08/01/2023.
58400U-AN-7.	Massachusetts State Call.....			2.	1FE	1,193,221		111,0780	1,188,535	1,070,000		(13,405)			5.000	3.521	JJ	26,750	53,500	10/14/2011	01/01/2025.
590545-MP-1.	Mecklenburg Cnty, NC Call.....			2.	1FE	1,109,130		115,1380	1,000,000	1,043,944		(6,989)			5.000	4.099	JJ	25,000	50,000	07/18/2005	07/01/2022.
592098-J4-0.	Mesa, AZ NC.....																				
592098-J4-0.	Met Govt Nash. & David. Cnty Call.....			2.	1FE	1,045,520		109,6740	1,000,000	1,018,922		(4,897)			5.000	4.411	JJ	25,000	50,000	12/09/2010	07/01/2026.
592098-L7-0.	Met Govt Nash. & David. Cnty Call.....			2.	1FE	1,231,590		116,5180	1,165,180	1,154,269		(21,664)			5.000	2.421	JJ	25,000	50,000	04/11/2013	07/01/2025.
64469N-AG-4.	New Hampshire St BAB.....				1FE	984,920		109,2880	1,000,000	989,789		917			4.984	5.132	MS	16,613	49,840	11/12/2010	09/01/2025.
646065-Y6-3.	New Jersey Ed Fac-Call.....			2.	1FE	1,201,940		112,2840	1,000,000	1,112,985		(23,542)			5.000	2.340	JJ	25,000	50,000	01/30/2013	07/01/2034.
64711N-HK-4.	New Mexico Fin Auth Call.....			2.	1FE	838,875		108,1760	750,000	775,736		(10,007)			5.250	3.750	JD	3,281	39,375	12/11/2009	06/01/2027.
64971W-L9-9.	New York City, NY Call.....			2.	1FE	1,568,250		115,8230	1,250,000	1,558,054		(10,196)			5.000	2.891	MN	10,417	16,146	08/24/2016	05/01/2034.
64972H-UH-3.	New York City, NY Call.....			2.	1FE	1,177,080		113,5260	1,000,000	1,107,011		(17,573)			5.000	2.895	JJ	23,056	50,000	10/24/2012	07/15/2032.
64986A-SN-2.	New York St Enviornmental Facs Call.....			2.	1FE	984,014		101,8380	930,000	933,013		(6,454)			5.000	4.270	JD	2,067	46,500	08/08/2007	06/15/2022.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest						Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22	
CUSIP Identification	Description	Code	F o r e i g n	Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date	
650028-PL-1..	New York State Call.....			2..	1FE	1,092,820	106.4940	1,064,940	1,000,000	1,024,557		(13,800)			5.000	3.500	MS	14,722	50,000	08/30/2011	03/15/2027	
65854R-AZ-3..	North Central, TX Call.....			2..	1FE	2,764,326	114.0070	2,644,962	2,320,000	2,603,019		(46,101)			5.000	2.650	FA	43,822	116,000	05/14/2013	08/15/2025	
661524-GK-8..	North Penn, PA Wtr Auth-Call.....			2..	1FE	1,956,605	111.9790	1,830,857	1,635,000	1,817,339		(35,086)			5.000	2.533	MN	13,625	81,750	11/08/2012	11/01/2028	
662903-LB-7..	North Texas Muni Wtr BAB-Direct pay.....			2..	1FE	1,655,865	109.6940	1,700,257	1,550,000	1,586,515		(12,537)			6.003	5.046	MS	31,016	93,047	09/09/2010	09/01/2029	
662903-MZ-3..	North Texas Muni Wtr Call.....			2..	1FE	956,735	113.5740	965,379	850,000	917,660		(11,854)			5.000	3.310	MS	14,167	42,500	07/22/2013	09/01/2026	
665444-HM-0..	Northern Muni Power, MN Call.....			2..	1FE	531,015	103.4400	517,200	500,000	503,824		(3,668)			5.000	4.211	JJ	12,500	25,000	05/06/2008	01/01/2021	
677632-D3-2..	Ohio State Univ Gen Rcpts Call.....			2..	1FE	956,024	116.8740	934,992	800,000	925,348		(13,983)			5.000	2.781	JD	3,333	40,000	09/24/2014	12/01/2029	
677632-MV-0..	Ohio State Univ Gen Rcpts BAB.....				1FE	1,000,000	114.7430	1,147,430	1,000,000	1,000,000					4.910	4.910	JD	4,092	49,100	09/15/2010	06/01/2040	
677650-CA-2..	Ohio State Water Dev Call.....			2..	1FE	586,015	116.9290	584,645	500,000	585,066		(949)			5.000	2.920	JD	2,083	12,500	11/15/2016	12/01/2034	
677704-ZX-9..	Ohio University Gen Rcpts Athens-Call.....			2..	1FE	2,174,626	112.4830	2,137,177	1,900,000	2,080,799		(27,347)			5.000	3.220	JD	7,917	95,000	05/23/2013	12/01/2031	
678657-KT-3..	Oklahoma City, Oklahoma Call.....			2..	1FE	1,135,340	116.5510	1,165,510	1,000,000	1,093,826		(12,705)			5.000	3.380	JJ	25,000	50,000	08/01/2013	07/01/2027	
682001-AM-4..	Omaha, NE Call.....			2..	1FE	2,503,874	112.4100	2,484,261	2,210,000	2,384,907		(31,380)			5.000	3.288	FA	46,042	110,500	08/01/2013	02/01/2028	
682001-BX-9..	Omaha, NE Call.....			2..	1FE	1,197,700	116.0400	1,160,400	1,000,000	1,152,927		(19,405)			5.000	2.621	FA	20,833	50,000	08/08/2014	02/01/2027	
686507-HD-9..	Orlando, FL Call.....			2..	1FE	504,863	108.1060	535,125	495,000	503,476		(1,387)			5.000	4.193	AO	6,188	12,375	08/10/2016	10/01/2029	
686507-HH-0..	Orlando, FL Call.....			2..	1FE	664,743	106.9050	700,228	655,000	663,384		(1,358)			5.000	4.395	AO	8,188	16,375	08/10/2016	10/01/2029	
71884A-SN-0..	Phoenix, AZ Call.....			2..	1FE	1,625,946	101.9140	1,559,284	1,530,000	1,535,850		(11,340)			5.000	4.219	JJ	38,250	76,500	07/23/2007	07/01/2018	
751100-HP-6..	Raleigh, NC Call.....			2..	1FE	1,791,502	113.4170	1,854,368	1,635,000	1,735,618		(17,428)			5.000	3.680	MS	27,250	81,750	08/21/2013	03/01/2027	
765433-KK-2..	Richmond, VA Call.....			2..	1..	584,610	117.1160	585,580	500,000	584,049		(561)			5.000	2.875	JJ	1,667		11/18/2016	01/15/2032	
812728-SC-8..	Seattle, WA Call.....			2..	1FE	1,151,670	116.1750	1,161,750	1,000,000	1,099,608		(15,904)			5.000	3.070	MS	16,667	50,000	08/05/2013	09/01/2024	
829594-EU-0..	Sioux Falls, SD Call.....			2..	1FE	2,638,737	103.2620	2,576,387	2,495,000	2,509,739		(16,309)			5.000	4.300	MN	15,940	124,750	07/31/2007	11/15/2022	
836480-AS-2..	South Bend, IN NC.....				1FE	806,271	111.6700	748,189	670,000	744,241		(15,132)			5.000	2.431	FA	13,958	33,500	09/11/2012	08/01/2021	
845040-HB-3..	Southwest Higher Ed Auth, TX Call.....			2..	1FE	1,027,411	109.4860	1,051,066	960,000	981,972		(7,421)			5.000	4.110	AO	12,000	48,000	02/04/2010	10/01/2027	
845040-JX-3..	Southwest Higher Ed Auth, TX Call.....			2..	1FE	2,358,960	114.2400	2,284,800	2,000,000	2,245,616		(32,461)			5.000	2.977	AO	25,000	100,000	05/09/2013	10/01/2031	
847175-KH-8..	Spartanburg, SC Call.....			2..	1FE	2,297,200	111.1840	2,223,680	2,000,000	2,196,276		(28,405)			5.000	3.231	MS	33,333	100,000	04/04/2013	03/01/2031	
847184-TJ-7..	Spartanburg, SC Call.....			2..	1FE	1,211,963	113.0520	1,271,835	1,125,000	1,186,729		(8,285)			5.000	4.021	JD	4,688	56,250	10/17/2013	06/01/2029	
847184-TR-9..	Spartanburg, SC Waterworks-Call.....			2..	1FE	1,158,650	116.6040	1,166,040	1,000,000	1,138,608		(13,247)			5.000	3.200	JD	4,167	50,000	06/05/2015	12/01/2029	
876380-HS-1..	Tarrant County, TX Call.....			2..	1FE	573,320	113.4130	567,065	500,000	555,825		(7,328)			5.000	3.150	AO	6,250	25,000	07/16/2014	10/01/2028	
876380-HW-2..	Tarrant County, TX Call.....			2..	1FE	1,420,832	114.0410	1,488,235	1,305,000	1,389,430		(10,761)			5.000	3.900	AO	16,313	65,250	12/11/2013	10/01/2026	
88283L-JE-7..	Texas State Transportation, Call.....			2..	1FE	1,153,980	114.4870	1,144,870	1,000,000	1,118,330		(14,339)			5.000	3.160	AO	12,500	50,000	06/10/2014	04/01/2033	
889396-OG-5..	Toledo, Ohio Wtrwks, Call.....			2..	1FE	2,041,694	115.9880	2,105,182	1,815,000	1,970,195		(21,421)			5.000	3.491	MN	11,596	90,750	06/17/2013	11/15/2025	
914026-QK-8..	University of Alabama Call.....			2..	1FE	2,850,724	116.4550	3,056,944	2,625,000	2,785,904		(20,464)			5.000	3.956	AO	32,813	131,250	09/04/2013	10/01/2026	
914072-QE-6..	University of Arkansas Call.....			2..	1FE	2,026,961	114.8040	1,951,668	1,700,000	1,924,276		(29,360)			5.000	2.860	MN	14,167	85,000	05/02/2013	11/01/2030	
914318-L5-7..	University of Idaho Call.....			2..	1FE	1,566,909	110.7010	1,522,139	1,375,000	1,513,082		(23,873)			5.250	3.158	AO	18,047	72,188	09/04/2014	04/01/2039	
916277-KV-7..	Upper Occoquan, VA BAB.....				1FE	750,000	116.1840	871,380	750,000	750,000					5.300	5.300	JJ	19,875	39,750	12/20/2010	07/01/2027	
917565-HJ-5..	Utah Tran Auth Call.....			2..	1FE	1,836,065	105.4900	1,846,075	1,750,000	1,769,407		(12,695)			5.000	4.205	JD	3,889	87,500	03/09/2011	06/15/2027	
917565-HK-2..	Utah Tran Auth Call.....			2..	1FE	208,516	105.4900	210,980	200,000	201,951		(1,275)			5.000	4.300	JD	444	10,000	04/19/2011	06/15/2028	
92817L-KM-4..	Virginia State Res Auth Call.....			2..	1FE	536,060	109.5430	547,715	500,000	511,180		(3,775)			5.000	4.130	AO	6,250	25,000	06/24/2009	10/01/2025	
928186-PN-7..	Virginia State Res Auth-Call.....			2..	1FE	38,588	107.3560	37,575	35,000	36,559		(825)			5.250	2.733	MN	306	1,838	06/16/2015	11/01/2033	
92818L-JR-4..	Virginia State Call.....			2..	1FE	387,069	107.3560	397,217	370,000	379,281		(4,696)			5.250	3.816	MN	3,238	18,638	06/07/2016	11/01/2033	
92818L-JT-0..	Virginia State Call.....			2..	1FE	202,212	106.4220	207,523	195,000	198,557		(1,833)			5.250	4.204	MN	1,706	10,238	12/16/2014	11/01/2033	
92818W-DF-4..	Virginia State Call.....			2..	1..	230,721	116.9040	245,498	210,000	230,421		(300)			5.000	3.160	MN	1,750		11/28/2016	11/01/2031	
92818W-DP-2..	Virginia State Call.....			2..	1FE	1,966,620	114.1360	2,043,034	1,790,000	1,964,067		(2,553)			5.000	3.160	MN	14,917		11/28/2016	11/01/2031	
930876-BZ-9..	Wake Cnty, NC Call.....			2..	1FE	1,100,900	109.9600	1,099,600	1,000,000	1,034,578		(10,691)			5.000	3.770	JJ	25,000	50,000	01/29/2010	01/01/2026	
938240-CN-6..	Washington Cnty, OR BAB-NC.....			4..	1FE	999,806	119.8490	1,114,596	930,000	984,718		(2,696)			5.701	5.100	AO	13,255	53,019	07/30/2010	10/01/2030	
975680-CG-2..	Winston-Salem, NC NC.....				1FE	383,802	119.9210	413,727	345,000	373,423		(3,275)			5.000	3.718	JD	1,438	17,250	09/09/2013	06/	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	F o r e i g n	Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date
97712D-CN-4.	Wisconsin State Call			2.	1FE	918,179		113,7190	966,612	850,000		898,489		(6,017)	5.000	4.041	MN	5,431	42,500	07/22/2013	11/15/2028
2599999 - Bonds - U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions - Issuer Obligations						159,910,740		XXX	158,850,760	142,650,000	0	(1,589,280)	0	0	XXX	XXX	XXX	1,973,710	6,424,618	XXX	XXX
Bonds - U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions - Residential Mortgage-Backed Securities																					
3128HX-SS-5.	FHS 268 30			4.	1.	1,339,161		99.0870	1,268,274	1,279,962		1,327,114		(2,933)	3.000	2.217	MON	3,200	38,399	09/13/2012	08/15/2042
3128P7-S2-0.	FG C91437			4.	1.	1,046,538		103.7100	1,032,448	995,518		1,040,938		(432)	3.500	2.285	MON	2,904	34,843	04/16/2012	04/01/2032
312934-UP-5.	FG A87790			4.	1.	850,149		105.4110	911,970	865,154		850,808		(12)	4.000	4.598	MON	2,884	34,606	12/16/2009	08/01/2039
3136A1-BB-0.	FNR 2011-103 EC			4.	1.	1,506,621		97.3600	1,525,173	1,566,528		1,511,042		1,130	2.000	3.145	MON	2,611	31,331	06/23/2014	03/25/2041
3136A1-OT-5.	FNR 2011-96 DB			4.	1.	1,090,544		101.4700	1,106,576	1,090,544		1,090,544			3.500	3.503	MON	3,181	38,169	10/12/2011	10/25/2026
3136A3-FG-1.	FNR 2011-149 MB			4.	1.	1,271,252		113.3700	1,344,975	1,186,354		1,255,103		(3,469)	4.500	3.987	MON	4,449	53,386	01/25/2012	01/25/2042
3136A3-KN-0.	FNR 2011-146 LX			4.	1.	2,046,250		102.2200	2,044,407	2,009,009		2,009,009		(7,763)	3.500	3.097	MON	5,833	70,000	12/21/2011	10/25/2040
3136A6-XB-5.	FNR 2012-56 KV			4.	1.	1,004,844		98.7410	987,409	1,000,000		1,003,935		(703)	3.000	2.929	MON	2,500	30,000	09/10/2015	05/25/2031
3136A7-ZV-7.	FNR 2012-83 BA			4.	1.	1,253,404		102.8880	1,257,377	1,222,088		1,248,641		(1,561)	3.500	2.773	MON	3,564	42,773	10/18/2013	03/25/2041
3136A8-3H-1.	FNR 2012-113 DB			4.	1.	858,466		97.9970	848,700	866,043		859,200		300	2.000	2.223	MON	1,443	17,321	01/23/2015	01/25/2042
3136A8-YE-4.	FNR 2012-94 EG			4.	1.	2,022,206		103.8780	2,050,566	1,974,012		2,005,553		(4,565)	3.000	2.171	MON	4,935	59,221	12/11/2013	09/25/2022
3136A9-BK-3.	FNR 2012-106 QN			4.	1.	1,411,463		103.4280	1,365,542	1,320,281		1,395,383		(2,963)	3.500	1.882	MON	3,851	46,210	05/01/2013	10/25/2042
3136AB-J7-9.	FNR 2013-6 LB			4.	1.	1,459,266		102.5160	1,431,674	1,396,532		1,458,287		(428)	3.500	2.154	MON	4,073	48,879	05/21/2015	10/25/2042
3136AB-QX-4.	FNR 2013-9 MB			4.	1.	635,837		99.1970	628,863	633,955		635,271		(46)	2.000	1.929	MON	1,057	12,679	05/28/2013	02/25/2033
3136AD-3Y-3.	FNR 2013-45 EM			4.	1.	2,725,885		98.5220	2,821,371	2,863,701		2,749,075		15,679	1.250	2.756	MON	2,983	35,796	08/21/2015	04/25/2043
3136AF-EP-5.	FNR 2013-67 LV			4.	1.	3,140,280		101.2020	3,113,812	3,076,821		3,123,888		(5,370)	3.000	2.438	MON	7,692	92,305	12/10/2013	08/25/2026
3136AK-SC-8.	FNMA 2014-44 B			4.	1.	2,144,531		94.6180	2,128,908	2,250,000		2,144,942		411	2.500	2.957	MON	4,688	9,375	12/16/2016	08/25/2034
3136AL-NS-6.	FNR 2014-76 BD			4.	1.	3,070,313		101.9370	3,058,100	3,000,000		3,049,857		(9,959)	3.000	2.929	MON	7,500	90,000	11/25/2014	09/25/2038
3136AL-NT-4.	FNR 2014-76 BE			4.	1.	995,000		101.1230	1,011,234	1,000,000		995,830		574	3.000	3.091	MON	2,500	30,000	07/13/2015	11/25/2039
3136AP-GW-6.	FNR 2015-52 VB			4.	1.	3,060,457		97.5000	2,904,534	2,979,000		3,055,604		(4,853)	3.000	2.686	MON	7,448	52,133	05/04/2016	09/25/2038
31371K-UA-7.	FNMA Pool 254477			4.	1.	98,365		111.8330	111,266	99,492		98,441		19	5.500	5.802	MON	456	5,472	01/24/2007	10/01/2032
31371N-SQ-9.	FN 257126			4.	1.	201,604		106.6660	198,539	186,132		196,612		(1,627)	5.500	2.627	MON	853	10,237	12/14/2010	02/01/2023
3137AO-EU-5.	FHR 3687 B			4.	1.	1,900,555		103.5150	1,879,975	1,816,134		1,850,903		(4,448)	4.000	3.232	MON	6,054	72,645	10/24/2011	07/15/2030
3137A1-BV-4.	FHR 3718 AY			4.	1.	5,259,375		103.4320	5,171,619	5,000,000		5,106,963		(42,177)	4.000	3.307	MON	16,667	200,000	10/19/2011	08/15/2030
3137A3-JW-0.	FHR 3753 AS			4.	1.	461,356		104.4270	466,968	447,173		456,820		(790)	3.500	2.745	MON	1,304	15,651	08/03/2011	11/15/2025
3137A4-WF-0.	FHR 3775 BC			4.	1.	928,373		104.4450	952,382	911,846		922,137		(699)	3.500	3.048	MON	2,660	31,915	10/24/2011	11/15/2025
3137A8-XZ-6.	FHR 3844 DA			4.	1.	219,037		102.8110	211,109	205,337		213,191		(518)	4.500	2.634	MON	770	9,240	05/09/2011	10/15/2039
3137AC-SF-7.	FHR 3901 VB			4.	1.	552,379		100.2650	525,749	524,359		529,488		(4,824)	4.000	3.050	MON	1,748	20,974	12/12/2011	04/15/2026
3137AD-ZD-2.	FHR 3911 B			4.	1.	2,060,000		104.2880	2,085,751	2,000,000		2,023,956		(8,328)	3.500	3.103	MON	5,833	70,000	10/17/2011	08/15/2026
3137AG-CA-6.	FHR 3947 BC			4.	1.	91,661		100.1260	88,737	88,625		90,627		(118)	2.500	1.740	MON	185	2,216	03/09/2012	10/15/2026
3137AG-YX-2.	FHR 3940 PB			4.	1.	353,271		99.1340	353,751	356,840		353,689		136	2.000	2.309	MON	595	7,137	02/19/2015	02/15/2041
3137AH-AB-4.	FHR 3964 VM			4.	1.	1,105,938		105.6710	1,056,706	1,000,000		1,057,217		(13,893)	4.000	2.475	MON	3,333	40,000	04/30/2013	11/15/2034
3137AK-L2-5.	FHR 3980 DE			4.	1.	1,210,919		98.9760	1,198,990	1,211,392		1,210,577		(72)	3.000	3.011	MON	3,028	36,342	01/20/2012	01/15/2027
3137AM-HK-6.	FHR 4017 MA			4.	1.	2,059,436		101.4730	2,064,617	2,034,639		2,055,618		(1,306)	3.000	2.567	MON	5,087	61,039	11/10/2014	03/15/2041
3137AM-XC-6.	FHR 4011 CK			4.	1.	864,500		99.9560	909,598	910,000		879,868		2,828	3.000	3.526	MON	2,275	27,300	04/10/2012	03/15/2032
3137AM-XR-3.	FHR 4011 DU			4.	1.	475,684		97.7570	488,787	500,000		484,790		1,997	2.500	3.019	MON	1,042	12,500	03/14/2012	09/15/2026
3137AN-4M-4.	FHR 4019 PA			4.	1.	629,212		98.6350	630,074	638,794		631,316		726	2.000	2.441	MON	1,065	12,776	12/16/2014	06/15/2041
3137AN-DK-8.	FHR 4015 MY			4.	1.	1,071,875		101.7060	1,017,056	1,000,000		1,068,677		(3,198)	3.500	2.706	MON	2,917	17,500	06/21/2016	03/15/2042
3137AN-QF-5.	FHR 4036 PA			4.	1.	630,655		100.5310	614,863	611,614		625,248		(690)	2.750	1.797	MON	1,402	16,819	04/18/2012	04/15/2041
3137AN-VV-4.	FHR 4031 LB			4.	1.	3,000,000		99.0270	2,970,813	3,0											

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest						Dates	
		3	4 F o r e i g n	5			8	9			12	13	14 Current Year's Other Than	15	16	17	18	19	20	21	22	
CUSIP Identification	Description	Code		Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date	
3137BK-ZY-9.	FHR 4503 BD			4.	1.	1,345,000	97.7920	1,315,306	1,345,000	1,345,000					3.000	3.004	MON	3,363	40,350	08/04/2015	10/15/2040.	
3137BR-FP-5.	FHR 4607 VB			4.	1.	1,903,458	97.6610	1,864,758	1,909,425	1,903,487		29			3.000	3.042	MON	4,774	4,774	11/22/2016	05/15/2035.	
31393V-MQ-1.	FHR 2628 AB			4.	1.	50,066	101.6550	52,360	51,508	51,217		149			4.500	5.294	MON	193	2,318	11/08/2004	06/15/2018.	
31395J-5E-2.	FHR 2881 AG			4.	1.	69,677	103.1770	72,071	69,852	69,713		3			4.500	4.566	MON	262	3,143	12/06/2004	08/15/2034.	
31397S-5N-0.	FNR 2011-43B			4.	1.	531,172	102.7650	513,827	500,000	526,596		(3,663)			3.500	2.618	MON	1,458	17,500	09/30/2015	05/25/2031.	
31397S-H4-9.	FNR 2011-46 MB			4.	1.	3,263,450	101.5300	3,126,914	3,079,786	3,135,385		(32,721)			4.000	2.899	MON	10,266	123,191	04/01/2014	06/25/2037.	
31397U-GT-0.	FNR 2011-49 CA			4.	1.	62,958	100.7700	62,313	61,837	62,442		(121)			3.500	2.797	MON	180	2,164	05/11/2011	12/25/2028.	
31398L-BJ-6.	FHR 3597 LE			4.	1.	79,631	104.7550	79,741	76,122	78,581		(166)			4.000	2.536	MON	254	3,045	01/22/2014	07/15/2039.	
31398R-E6-8.	FNR 2010-57 AP			4.	1.	439	99.9030	422	422	424		(3)			4.500	2.659	MON	2	19	11/29/2011	08/25/2039.	
31398S-SG-9.	FNR 2010-136 BA			4.	1.	1,145,520	104.4780	1,156,087	1,106,532	1,134,115		(567)			3.500	2.712	MON	3,227	38,729	08/26/2011	12/25/2030.	
31403D-GZ-6.	FNMA Pool 745516			4.	1.	46,582	111.8520	52,168	46,640	46,573		(1)			5.500	5.488	MON	214	2,565	12/01/2006	05/01/2036.	
31412M-BZ-0.	FNMA 928956			4.	1.	471,207	113.1330	488,094	431,434	460,899		(3,759)			6.000	4.262	MON	2,157	25,886	12/15/2010	12/01/2027.	
31416B-4A-3.	FN 995517			4.	1.	164,034	107.6140	163,282	151,729	160,301		(1,127)			5.500	3.051	MON	695	8,345	12/22/2010	01/01/2024.	
31417G-VK-9.	FN AB9617			4.	1.	766,450	97.7940	748,372	765,254	766,111		(69)			2.500	2.469	MON	1,594	19,131	06/05/2013	06/01/2033.	
31417Y-3N-5.	FN MA0804			4.	1.	549,844	106.0780	566,448	533,991	547,893		(332)			4.000	3.177	MON	1,780	21,360	06/06/2011	07/01/2031.	
31417Y-4C-8.	FN MA0818			4.	1.	1,312,830	106.0690	1,336,144	1,259,687	1,307,164		(1,298)			4.000	2.793	MON	4,199	50,388	10/14/2011	08/01/2031.	
31417Y-TV-9.	FN MA0563			4.	1.	277,556	105.8870	284,989	269,145	276,523		(182)			4.000	3.023	MON	897	10,766	11/15/2010	11/01/2030.	
31417Y-W5-2.	FN MA0667			4.	1.	583,998	106.0720	620,429	584,912	583,918		(9)			4.000	4.002	MON	1,950	23,396	02/08/2011	10/01/2030.	
31418A-E9-5.	FN MA1059			4.	1.	520,653	104.0140	511,654	491,907	517,416		(418)			3.500	2.149	MON	1,435	17,217	05/30/2012	05/01/2032.	
31418A-EB-0.	FN MA1029			4.	1.	940,691	104.0050	930,531	894,698	935,643		(622)			3.500	2.252	MON	2,610	31,314	04/16/2012	04/01/2032.	
31418A-QM-3.	FN MA1359			4.	1.	624,341	102.7920	623,461	606,524	621,780		(330)			3.000	2.248	MON	1,516	18,196	11/06/2013	02/01/2028.	
31418A-TA-6.	FN MA 1444			4.	1.	1,434,997	97.8020	1,356,811	1,387,309	1,429,647		(748)			2.500	1.866	MON	2,890	34,683	04/30/2013	05/01/2033.	
31418B-TK-2.	FN MA2353			4.	1.	874,540	101.3540	865,026	853,470	873,553		(547)			3.000	2.556	MON	2,134	25,604	07/28/2015	08/01/2035.	
31419F-EB-8.	FN AE4629			4.	1.	401,881	105.5420	404,436	383,200	400,951		(65)			4.000	2.683	MON	1,277	15,328	09/29/2011	10/01/2040.	
2699999 - Bonds - U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions - Residential Mortgage-Backed Securities						94,362,223	XXX	93,393,290	91,804,609	93,604,318	0	(222,550)	0	0	XXX	XXX	XXX	251,165	2,727,744	XXX	XXX	
3199999 - Bonds - U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions - Subtotals - U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies of Governments and Their Political Subdivisions						254,272,962	XXX	252,244,050	234,454,609	247,833,931	0	(1,811,829)	0	0	XXX	XXX	XXX	2,224,875	9,152,362	XXX	XXX	
Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations																						
001055-AL-6.	Affac Inc NC			2.	1FE	1,941,440	102.9620	2,059,240	2,000,000	1,959,395		5,419			3.625	3.985	JD	3,222	72,500	07/10/2013	06/15/2023.	
001084-AQ-5.	Agco Corp Call			2.	2FE	1,594,920	106.1240	1,591,860	1,500,000	1,586,001		(8,919)			5.875	4.500	JD	7,344	44,063	06/10/2016	12/01/2021.	
00130H-BU-8.	AES Corporation Call			2.	3FE	1,014,625	101.2500	1,012,500	1,000,000	1,010,601	114,391	(1,290)			5.500	5.305	MS	16,194	55,000	10/17/2014	03/15/2024.	
001814-AQ-5.	ANR Pipeline Co NC			2.	1FE	1,209,450	117.2530	1,172,530	1,000,000	1,132,708		(15,093)			7.375	5.127	FA	27,861	73,750	04/08/2011	02/15/2024.	
00287Y-AR-0.	Abbvie Inc Call			2.	2FE	1,515,210	98.3380	1,475,070	1,500,000	1,514,900		(310)			4.500	4.419	MN	8,813	33,750	05/19/2016	05/14/2035.	
004446-AD-2.	Aceto Corporation Conv			2.	3FE	456,663	96.0630	470,709	490,000	457,608	(1,881)	2,811			2.000	3.752	MN	1,633	5,450	09/12/2016	11/01/2020.	
007667-AB-6.	Aecom Technology Corp Call			2.	3FE	700,000	106.3000	744,100	700,000	700,000					5.750	5.750	AO	8,497	40,250	09/26/2014	10/15/2022.	
00782L-AA-5.	Advanced Pierre Food Holding 144A-Call			2.	4FE	175,000	101.5000	177,625	175,000	175,000					5.500	5.500	JD	642		12/02/2016	12/15/2024.	
00817Y-AW-8.	Aetna Inc Call			2.	2FE	996,260	98.9920	989,920	1,000,000	996,444		184			3.200	3.244	JD	1,422	16,533	06/02/2016	06/15/2026.	
008674-AH-6.	Ahern Rentals Inc 144A-Call			2.	4FE	751,875	83.5000	626,250	750,000	626,250	15,190	(190)			7.375	7.333	MN	7,068	55,313	05/15/2015	05/15/2023.	
00912X-AK-0.	Air Lease Corp Conv.			2.	2	2,609,599	134.6250	2,705,963	2,010,000	2,374,527		(199,848)			3.875	(5.030)	JD	6,491	75,950	06/01/2016	12/01/2018.	
009280-AP-6.	Aircastle LTD			2.	3FE	125,000	102.5000	128,125	125,000	125,000					5.000	5.000	AO	1,563	3,247	03/21/2016	04/01/2023.	
013817-AW-1.	Alcoa Inc Call			2.	3FE	1,226,875	102.8120	1,285,150	1,250,000	1,228,974	58,126	1,520			5.125	5.392	AO	16,016	51,250	05/19/2016	10/01/2024.	
014464-VS-7.	Aledo, TX Call			2.	1FE	1,389,080	113.8890	1,275,557	1,120,000	1,375,776		(13,304)			5.000	2.220	FA	21,156	14,467	06/16/2016	02/15/2043.	
017475-AC-8.	Allegiance Corp NC			2.	2FE	1,691,438	120.0090	1,500,113	1,250,000	1,582,406		(27,715)			7.000	3.731	AO	18,472	87,500	10/25/2012	10/15/2026.	
01877K-AB-9.	Alliance Pipeline 144A-Call			2.	2FE	785,052	105.2840	753,107	715,310	759,951		(13,554)			6.996	4.738	JD	139	50,043	02/04/2015	12/31/2019.	
019736-AD-9.	Allison Transmission Inc 144A-Call			2.	3FE	989,563	101.2500	987,188	975,000	983,750	(5,449)	(363)			5.000	4.772	AO	13,271		09/29/2016	10/01/2024.	
02005N-AV-2.	Ally Financial Inc NC			2.	3FE	1,486,805	102.2500	1,533,750	1,500,000	1,489,612		1,056			5.125	5.234	MS	19,432	76,875	10/13/2015	09/30/2024.	
020520-AB-8.	Alon USA Energy Conv.			2.	4	538,096	105.1250	657,031	625,000	556,510		18,414			3.000	10.188	MS	5,521	9,375	07/07/2016	09/15/2018.	
021441-AF-7.	Altera Corporation NC			2.	1FE	876,795	107.6550	968,895	900,000	882,917		2,086			4.100	4.423	MN	4,715	36,900	12/17/2013	11/15/2023.	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4 F o r e i g n	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code		Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date
02261W-AB-5.	Alza Corp Convertible American Equity Investment	@		3.	1FE	1,890,531		157,8750	1,450,000	1,447,980		(111,941)				(0.340)	N/A			01/04/2016	07/28/2020.
025676-AL-1.	Call.....			2.	2FE	735,125		104.5000	700,000	725,705		(4,478)			6.625	5.747	JJ	21,384	46,375	10/27/2014	07/15/2021.
029163-AD-4.	Munich Re America Copr NC American Tower Trust REITS-			1FE		891,119		125.5280	660,000	838,657		(14,273)			7.450	4.109	JD	2,185	49,170	02/06/2013	12/15/2026.
03027W-AJ-1.	144A-Call.....			2.	1FE	1,916,560		99.8420	2,000,000	1,943,097		8,047			3.070	3.609	MON	2,729	61,400	07/17/2013	03/15/2023.
03040W-AK-1.	American Water Cap Corp Call.....			2.	1FE	2,988,030		105.2430	3,000,000	2,991,073		1,063			3.850	3.898	MS	38,500	115,500	11/08/2013	03/01/2024.
031162-BG-4.	Amgen Inc. Call.....			2.	2FE	1,032,650		105.6630	1,000,000	1,016,377		(3,532)			4.100	3.677	JD	1,822	41,000	01/12/2012	06/15/2021.
032095-AB-7.	Amphenol Corporation Call.....			2.	2FE	2,071,120		105.0370	2,000,000	2,051,326		(9,662)			4.000	3.418	FA	33,333	80,000	11/07/2014	02/01/2022.
032359-AG-6.	Amtrust Financial Service Conv.....				2FE	313,625		84.8130	400,000	314,327		702			2.750	4.035	JD	489	5,500	08/01/2016	12/15/2044.
032654-AH-8.	Analog Devices Call.....			2.	2FE	959,390		98.5890	1,000,000	968,177		4,367			2.875	3.432	JD	2,396	28,750	12/10/2014	06/01/2023.
035287-AE-1.	Anixter Inc NC.....				3FE	771,906		104.2500	775,000	773,028	1,434	358			5.125	5.186	AO	9,930	39,719	10/13/2015	10/01/2021.
035287-AG-6.	Anixter Inc.....				3FE	225,000		103.7500	225,000	225,000					5.500	5.500	MS	4,125	12,822	08/04/2015	03/01/2023.
038222-AK-1.	Applied Materials Inc Call.....			2.	1FE	1,163,640		110.3750	1,000,000	1,161,902		(1,738)			5.100	3.856	AO	12,750	25,500	09/14/2016	10/01/2035.
039483-AY-8.	Archer Daniels Midland Co. NC Argos Merger Sub Inc 144A-				1FE	882,856		104.7160	919,000	913,231		4,512			5.450	6.000	MS	14,747	50,086	09/22/2008	03/15/2018.
04021L-AA-8.	Call.....			2.	4FE	511,250		102.2500	500,000	511,093		(157)			7.125	6.681	MS	10,490		11/14/2016	03/15/2023.
043436-AN-4.	Asbury Automotive Group Call.....			2.	4FE	756,563		102.7500	750,000	755,851		(711)			6.000	5.843	JD	2,000	45,000	01/14/2016	12/15/2024.
045054-AC-7.	Ashthead Capital Inc 144A-Call.....			2.	3FE	735,825		105.0000	700,000	729,767	24,372	(3,355)			5.625	4.920	AO	9,844	39,375	03/10/2015	10/01/2024.
05379B-AM-9.	Avista Corp NC.....				1FE	854,020		109.9330	1,000,000	872,932		2,774			5.700	6.864	JJ	28,500	57,000	04/30/2008	07/01/2037.
05379B-AP-2.	Avista Corp NC.....				1FE	1,002,200		108.7560	1,000,000	1,001,097		(179)			5.125	5.101	AO	12,813	51,250	09/15/2009	04/01/2022.
054090-AA-6.	Avon International Opera 144A-Call.....			2.	3FE	940,813		106.0000	925,000	940,260		(553)			7.875	7.507	FA	27,519		09/28/2016	08/15/2022.
06051G-EC-9.	Bank of America Corp NC.....				1FE	968,060		109.8010	1,000,000	984,801		3,786			5.625	6.114	JJ	28,125	56,250	01/12/2012	07/01/2020.
06406F-AC-7.	Bank of NY Mellon Corp Call.....			2.	1FE	956,450		95.9660	1,000,000	996,708		258			2.800	2.839	MN	18,589	14,156	04/25/2016	05/04/2026.
067383-AA-7.	C.R. Bard, Inc. Put.....				1FE	812,296		122.3390	800,000	808,359		(583)			6.700	6.555	JD	4,467	53,600	04/24/2008	12/01/2026.
07274E-AG-8.	Bayer US Finance 144A-NC.....				1FE	1,002,000		99.3210	1,000,000	1,001,639		(182)			3.375	3.351	AO	7,781	33,750	11/06/2014	10/08/2024.
075887-AQ-2.	Becton Dickinson & Co. NC.....				2FE	1,281,660		120.6470	1,000,000	1,245,617		(16,356)			6.700	4.026	FA	27,917	67,000	09/23/2014	08/01/2028.
075887-AU-3.	Becton Dickinson & Co. NC.....				2FE	1,123,440		106.6460	1,000,000	1,064,661		(26,322)			5.000	2.185	MN	6,389	50,000	09/23/2014	05/15/2019.
079857-AC-2.	Bellsouth Capital Funding Put.....				2FE	2,380,525		98.7840	2,109,038	2,274,142		(10,569)			6.040	5.188	MN	16,477	128,954	05/02/2003	11/15/2026.
085790-AY-9.	Berry Plastics Corp Call.....			2.	4FE	148,875		102.0000	150,000	148,898		23			5.125	5.259	JJ	3,545		11/18/2016	07/15/2023.
088609-AA-0.	Bi-Lo LLC 144A-Call.....				5FE	472,500		63.0000	750,000	472,500	119,386	(3,683)	284,453		8.625	6.869	MS	19,047	64,688	05/09/2014	09/15/2018.
09238E-AA-2.	Blackhawk Network Holdings 144A.....				3.	210,000		103.0000	210,000	210,000					1.500	1.500	JJ	1,348		07/22/2016	01/15/2022.
09256B-AB-3.	Blackstone Holdings 144A-NC Block Communications Inc				1FE	1,482,540		112.0590	1,500,000	1,491,541		1,724			5.875	6.029	MS	25,948	88,125	01/19/2011	03/15/2021.
093645-AG-4.	144A-NC.....				4FE	768,463		101.7500	745,000	751,444	6,919	(3,937)			7.250	6.574	FA	22,505	54,013	10/13/2015	02/01/2020.
09739D-AC-4.	Boise Cascade Company 144A- Call.....			2.	4FE	502,531		99.7500	500,000	498,750	(3,694)	(88)			5.625	5.546	MS	9,531		08/17/2016	09/01/2024.
10112R-AY-0.	Boston Properties Call.....			2.	2FE	979,950		91.8530	1,000,000	980,477		527			2.750	2.982	AO	10,236		09/13/2016	10/01/2026.
11133T-AC-7.	Broadridge Financial Solutions Call.....			2.	2FE	995,890		96.6280	1,000,000	996,069		179			3.400	3.449	JD	378	17,000	06/21/2016	06/27/2026.
12008R-AJ-6.	Builders Firstsource Inc 144A-Call.....			2.	4FE	502,000		101.0000	500,000	501,995		(5)			5.625	5.560	MS	10,078		12/22/2016	09/01/2024.
120111-BM-0.	Bldg Materials Corp of America 144A-Call.....			2.	3FE	1,003,375		103.2500	1,000,000	1,002,873	2,156	(408)			5.375	5.317	MN	6,868	53,750	10/15/2015	11/15/2024.
12189T-AY-0.	Burlington Northern Santa Fe NC.....				1FE	1,927,800		101.4670	2,000,000	1,996,539		10,087			5.650	6.188	MN	18,833	113,000	07/22/2008	05/01/2017.
122014-AJ-2.	Burlington Resources Inc NC.....				1FE	1,966,935		115.7810	1,500,000	1,838,215		(30,322)			6.875	3.912	FA	38,958	103,125	06/12/2012	02/15/2026.
1248EP-AX-1.	CCO Holdings Call.....			2.	3FE	446,125		104.1250	415,000	429,335		(7,081)			6.625	4.696	JJ	11,532	27,494	07/15/2014	01/31/2022.
1248EP-BM-4.	CCOH Safari LLC 144A-Call.....			2.	3FE	300,000		104.1600	300,000	300,000					5.750	5.750	FA	6,517	12,698	11/05/2015	02/15/2026.
12527G-AF-0.	CF Industries Inc.....				3FE	831,250		86.4550	875,000	755,985	(75,579)	313			5.150	5.595	MS	13,268	12,875	11/15/2016	03/15/2034.
12543D-AR-1.	Community Health Systems Call.....			2.	3FE	246,250		98.8750	250,000	246,451		201			5.125	6.054	FA	4,840		11/22/2016	08/15/2018.
125581-GR-3.	CIT Group Inc NC.....				3FE	761,250		103.7500	750,000	759,034		(1,142)			5.000	4.785	FA	15,625	37,500	12/19/2014	08/01/2023.
126307-AQ-0.	CSC Holdings LLC 144A-Call.....			2.	3FE	1,000,000		101.7500	1,000,000	1,000,000					5.500	5.500	AO	14,972		09/09/2016	04/15/2027.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest						Dates	
		3	4 F o r e i g n	5 Bond CHAR			8 Rate Used to Obtain Fair Value	9 Fair Value			12 Unrealized Valuation Increase/ (Decrease)	13 Current Year's (Amortization)/ Accretion	14 Current Year's Other Than Temporary Impairment Recognized	15 Total Foreign Exchange Change In B./A.C.V.	16 Rate of	17 Effective Rate of	18 When Paid	19 Admitted Amount Due & Accrued	20 Amount Rec. During Year	21 Acquired	22 Stated Contractual Maturity Date	
CUSIP Identification	Description	Code		NAIC Designation	Actual Cost	Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date		
126349-AE-9.	CSG Systems International Inc 144A			3.	712,838	112.0000	800,800	715,000	712,894		.56			4.250	4.273	MS	8,947	15,194	03/10/2016	03/15/2036		
126650-BQ-2.	CVS Corp. PT-NC			4.	2FE	777,208	117.7680	897,355	761,969		(.684)			6.943	6.785	MON	3,086	52,904	09/22/2009	01/10/2030		
12685J-AA-3.	Cable One Inc 144A-Call			2.	4FE	200,000	103.5000	207,000	200,000					5.750	5.750	JD	.511	11,500	06/03/2015	06/15/2022		
12686C-BB-4.	Cablevision Systems NC			4FE	752,913	98.0000	739,900	755,000	739,900	94,199	101			5.875	5.895	MS	13,060	44,356	12/19/2014	09/15/2022		
13123X-AR-3.	Call			2.	4FE	200,000	103.5000	207,000	200,000					6.125	6.125	AO	2,994		09/15/2016	10/01/2024		
131347-CE-4.	Calpine Corp Call			2.	4FE	492,500	98.2500	491,250	500,000	487,556	40,428	879		5.375	5.632	AO	5,674	26,875	10/13/2015	01/15/2023		
131477-AN-1.	Call			2.	5FE	340,850	85.2500	289,850	340,000	289,850	(7,475)	(175)		6.500	6.438	AO	4,666	22,100	04/24/2014	04/15/2021		
134429-AW-9.	Campbell Soup Inc NC			1FE	1,042,440	107.0560	1,070,560	1,000,000	1,025,634		(5,446)			4.250	3.599	AO	8,972	42,500	10/10/2013	04/15/2021		
14161H-AJ-7.	Cardtronics Inc Call			2.	3FE	648,125	101.5000	659,750	650,000	648,526	17,804	222		5.125	5.172	FA	13,880	33,313	03/24/2015	08/01/2022		
141781-BB-9.	Cargill Inc 144A-Call			2.	1FE	1,460,685	101.8910	1,528,365	1,500,000	1,474,114		4,485		3.300	3.670	MS	16,500	49,500	11/21/2013	03/01/2022		
141784-AM-0.	Cargill Inc. 144A-NC			1FE	860,145	118.7780	772,057	650,000	806,471		(11,493)			7.410	4.500	MN	6,154	48,165	11/17/2011	06/18/2027		
144577-AF-0.	Carizzo Oil & Gas Inc Call			2.	4FE	825,156	104.0000	832,000	800,000	823,694		(1,462)		7.500	5.779	MS	17,667		11/15/2016	09/15/2020		
149123-BN-0.	Caterpillar Inc.			1FE	1,291,620	125.7200	1,257,200	1,000,000	1,286,317		(5,303)			6.050	3.941	FA	22,856	30,250	06/07/2016	08/15/2036		
151020-AH-7.	Celgene Corp NC			2FE	1,463,025	100.8440	1,512,660	1,500,000	1,474,246		4,066			3.250	3.590	FA	18,417	48,750	02/21/2014	08/15/2022		
153527-AL-0.	Central Garden & Pet Co Call			2.	4FE	503,000	106.0000	530,000	500,000	502,652	1,455	(303)		6.125	6.029	MN	3,913	31,135	11/04/2015	11/15/2023		
156700-BA-3.	Centurytel Inc Call			2.	3FE	449,844	105.0000	472,500	450,000	449,853		9		7.500	7.507	AO	8,438	16,406	03/29/2016	04/01/2024		
163851-AD-0.	Chemours Co Call			2.	4FE	493,750	98.5000	492,500	500,000	492,500	(1,410)	160		7.000	7.196	MN	4,472	17,500	10/11/2016	05/15/2025		
16412X-AB-1.	Cheniere Corp 144A			3FE	200,094	102.5000	205,000	200,094	200,092		(2)			5.875	5.867	MS	.718		12/06/2016	03/31/2025		
17252M-AH-3.	Cintas Corporation NC			1FE	1,149,720	104.2300	1,042,300	1,000,000	1,022,509		(23,806)			6.125	3.600	JD	5,104	61,250	03/02/2011	12/01/2017		
17252M-AL-4.	Cintas Corporation Call			2.	1FE	998,480	100.7310	1,007,310	1,000,000	999,112		148		3.250	3.268	JD	2,708	32,500	06/05/2012	06/01/2022		
17305B-AB-7.	Citicorp Lease 144A-NC			2.	2,551,222	113.2090	2,528,006	2,233,043	2,350,799		(35,427)			8.040	6.062	JD	7,979	179,500	09/21/2010	12/15/2019		
177376-AD-2.	Citrix Systems Inc			1.	3,947,935	116.5000	4,100,800	3,520,000	3,870,076		(77,859)			0.500	(3.647)	AO	3,716	9,800	10/03/2016	04/15/2019		
186108-CJ-3.	Cleveland Electric Illum NC			2FE	497,330	114.0330	570,165	500,000	498,371		168			5.500	5.553	FA	10,389	27,500	08/13/2009	08/15/2024		
189054-AU-3.	Clorox Co. California Call			2.	2FE	1,498,605	101.9890	1,529,835	1,500,000	1,498,860		122		3.500	3.511	JD	2,333	52,500	12/04/2014	12/15/2024		
191216-AV-2.	Coca Cola Company NC	LS		1FE	1,872,420	104.0180	2,080,360	2,000,000	1,934,311		12,573			3.300	4.081	MS	22,000	66,000	08/16/2011	09/01/2021		
19624R-AB-2.	Colony Financial Inc Conv			2.	531,228	100.1250	520,650	520,000	528,044		(1,830)			3.875	3.461	JJ	9,291	20,150	06/25/2015	01/15/2021		
202795-JH-4.	Commonwealth Edison Company Call			2.	1FE	1,000,000	95.1640	951,640	1,000,000	1,000,000				2.550	2.550	JD	1,133	11,900	06/20/2016	06/15/2026		
20341W-AD-7.	Communications Sales Call			2.	4FE	526,031	106.2500	531,250	500,000	525,884		(147)		8.250	7.429	AO	8,708		12/02/2016	10/15/2023		
20467B-AB-5.	Compressco Partners Call			2.	4FE	689,556	95.5000	668,500	700,000	668,500	144,155	1,095		7.250	7.500	FA	19,172	50,750	07/29/2014	08/15/2022		
205887-AX-0.	ConAgra Inc. NC			2FE	1,001,363	132.2540	991,905	750,000	958,973		(10,139)			8.250	5.354	MS	18,219	61,875	05/22/2012	09/15/2030		
210795-OB-9.	Continental Airlines NC			1FE	831,315	101.5680	860,484	847,200	835,469		1,244			4.000	4.210	AO	5,836	33,888	07/03/2013	10/29/2024		
212015-AQ-4.	Continental Resources Call			2.	3FE	1,405,000	85.5000	1,752,750	2,050,000	1,410,843		5,843		4.900	7.629	JD	8,371	100,450	03/07/2016	06/01/2044		
21241B-AA-8.	Cuntura Energy Inc 144A-Call			2.	4FE	790,433	106.7500	800,625	750,000	789,196		(1,236)		10.000	8.593	FA	32,292		10/27/2016	08/01/2021		
221643-AH-2.	Cott Beverages Inc Call			2.	4FE	1,013,563	102.2500	1,022,500	1,000,000	1,013,465		(98)		5.375	5.091	JJ	26,875		12/06/2016	07/01/2022		
223622-AB-7.	Cowen Group Inc Convertible			4.	2,287,229	100.5000	2,110,500	2,100,000	2,082,999	129,222	(56,470)			3.000	0.556	MS	18,550	53,475	09/14/2016	03/15/2019		
224050-AE-4.	Cox Enterprises Inc 144A			2FE	2,622,520	115.4100	2,308,200	2,000,000	2,488,046		(35,614)			7.375	4.449	JJ	68,014	147,500	12/14/2012	07/15/2027		
225310-AG-6.	Credit Acceptance Call			2.	4FE	1,039,625	101.5000	1,015,000	1,000,000	1,013,279	29,718	(5,564)		6.125	5.371	FA	23,139	52,063	11/28/2016	02/15/2021		
226373-AJ-7.	Crestwood Midstream Part Call			2.	4FE	635,963	103.0000	633,450	615,000	632,493	184,883	(1,340)		6.000	5.633	JD	1,640	36,900	01/23/2014	12/15/2020		
22822R-AR-1.	Crown Castle Towers LLC 144A-NC			1FE	2,236,120	108.1730	2,163,460	2,000,000	2,087,113		(26,135)			6.113	4.618	MON	5,434	122,260	07/21/2010	01/15/2020		
231021-AD-8.	Cummins Engine NC			1FE	661,647	118.5330	642,449	542,000	630,774		(6,714)			6.750	4.698	FA	13,821	36,585	12/09/2011	02/15/2027		
23918K-AP-3.	Davita Inc. Call			2.	4FE	390,719	105.0120	393,795	375,000	390,154		(564)		5.750	3.721	FA	8,146		12/01/2016	08/15/2022		
25272K-AW-3.	Diamond 1 Fin/Diamond 2 144A-Call			2.	3FE	1,124,313	111.3950	1,141,799	1,025,000	1,121,319		(2,993)		7.125	5.075	JD	3,246	35,096	11/28/2016	06/15/2024		
25470X-AY-1.	Dish DBS Corp NC			4FE	1,579,909	113.5000	1,696,825	1,495,000	1,578,794		(1,114)			7.750	6.935	JJ	63,724		09/29/2016	07/01/2026		
260003-AC-2.	Dover Corp.			1FE	1,318,940	120.8750	1,208,750	1,000,000	1,308,771		(10,169)			6.650	3.369	JD	5,542	33,250	07/12/2016	06/01/2028		
26441C-AF-2.	Duke Energy Corp Call			2.	2FE	999,810	103.3990	1,033,990	1,000,000	999,913		17		3.550	3.552	MS	10,453	35,500	08/22/2011	09/15/2021		
267475-AB-7.	Dycom Industries Inc			3.	1,944,060	110.5000	2,099,500	1,900,000	1,943,155		12,50											

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest						Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22	
CUSIP Identification	Description	Code	F o r e i g n	Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date	
278062-AD-6	Eaton Corp NC				2FE	989,100	98.4390	984,390	1,000,000	990,618		.415			4.000	4.081	MN	6,556	40,000	03/12/2013	11/02/2032	
278265-AC-7	Eaton Vance Corp NC				1FE	429,151	103.5730	386,327	373,000	381,084		(10,482)			6.500	3.542	AO	5,994	24,245	01/31/2012	10/02/2017	
278265-AD-5	Eaton Vance Corp NC				1FE	998,520	101.9050	1,019,050	1,000,000	998,942		.143			3.625	3.644	JD	1,611	36,250	03/25/2014	06/15/2023	
278642-AE-3	Ebay Inc Call			2	2FE	954,600	97.4710	974,710	1,000,000	966,607		5,417			2.600	3.264	JJ	11,989	26,000	09/24/2014	07/15/2022	
29273V-AD-2	Energy Transfer Equity NC				3FE	482,925	103.5000	486,450	470,000	480,105	95,853	(1,148)			5.875	5.502	JJ	12,732	27,613	05/09/2014	01/15/2024	
292764-AB-3	Enernoc Inc Conv				5	618,371	78.1250	832,031	1,065,000	714,855		96,484			2.250	14.961	FA	9,053	23,963	12/01/2014	08/15/2019	
29362U-AA-2	Entegris Inc 144A-Call			2	4FE	509,375	104.5000	522,500	500,000	505,532		(1,515)			6.000	5.622	AO	7,500	30,000	04/24/2014	04/01/2022	
	Enterprise Products Operating NC				2FE	2,385,100	109.0390	2,180,780	2,000,000	2,169,872		(78,797)			6.500	2.297	JJ	54,528	130,000	03/12/2014	01/31/2019	
29444U-AM-8	Equinix Inc Call			2	3FE	653,415	104.7500	680,875	650,000	652,344		(310)			5.375	5.306	AO	8,734	34,938	03/01/2013	04/01/2023	
29444U-AP-1	Equinix Inc Call			2	3FE	258,438	105.2500	263,125	250,000	258,423		(15)			5.750	5.414	JJ	7,188		12/01/2016	01/01/2025	
30161M-AE-3	Exelon Generation Co NC				2FE	2,282,445	103.3370	2,325,083	2,250,000	2,253,217		(4,104)			6.200	6.001	AO	34,875	139,500	12/20/2007	10/01/2017	
	Extra Space Storage LP 144A-Conv	LS			1	775,675	108.5000	770,350	710,000	774,633		(1,042)			3.125	2.513	AO	5,547	11,094	08/08/2016	10/01/2035	
30227C-AB-3	Exterran Partners/Exlp Call			2	4FE	1,223,125	99.1250	1,239,063	1,250,000	1,214,969	201,194	1,400			6.000	6.541	AO	18,750	60,000	08/15/2016	04/01/2021	
302508-AQ-9	FMR LLC 144A-NC				1FE	2,537,940	129.8710	2,597,420	2,000,000	2,435,284		(24,381)			7.570	5.177	JD	6,729	151,400	05/16/2012	06/15/2029	
31428X-AR-7	Fedex Corporation NC				2FE	2,488,780	111.9750	2,239,500	2,000,000	2,195,250		(91,534)			8.000	3.024	JJ	73,778	160,000	09/03/2013	01/15/2019	
314300-BE-6	Felcor Lodging LP Call			2	4FE	1,014,250	102.5000	1,025,000	1,000,000	1,013,684		(566)			5.625	5.361	MS	18,750	18,281	11/14/2016	03/01/2023	
319963-BP-8	First Data Corp. 144A-Call			2	4FE	1,361,750	107.2500	1,394,250	1,300,000	1,359,935		(1,815)			7.000	6.160	JD	7,583	45,500	09/16/2016	12/01/2023	
	First Union Corp. Step-up- Putable				1FE	2,030,000	122.6220	2,452,440	2,000,000	2,065,025		(4,605)			7.574	7.101	FA	63,117	151,480	06/01/1999	08/01/2026	
33803W-AA-7	Fishers Lane Assoc LLC 144A				1FE	1,487,444	99.8100	1,397,340	1,400,000	1,472,677		(4,203)			3.666	3.216	MON	3,707	51,324	04/29/2013	08/05/2030	
347466-AE-4	Irwin Land LLC 144A-SF			4	1FE	865,089	100.0370	881,191	880,865	866,971		.412			5.300	5.434	JD	2,075	46,686	02/16/2012	12/15/2035	
35671D-BJ-3	Call			2	2FE	1,559,313	84.2500	2,106,250	2,500,000	1,574,733		15,421			5.400	9.833	MN	17,625	128,250	05/19/2016	11/14/2034	
	Frontier Communications Corp																					
35906A-AT-5	Call			2	3FE	500,000	107.0000	535,000	500,000	500,000					8.875	8.875	MS	13,066	43,142	09/11/2015	09/15/2020	
36158F-AA-8	GE Global Insurance Hldg NC				1FE	1,280,010	121.5300	1,215,300	1,000,000	1,209,815		(18,523)			7.000	4.206	FA	26,444	70,000	12/13/2012	02/15/2026	
	General Electric Capital Corp																					
36962G-3U-6	NC				1FE	1,457,565	105.5370	1,583,055	1,500,000	1,492,722		5,112			5.625	6.010	MN	14,063	84,375	07/16/2008	05/01/2018	
372917-AS-3	Genzyme Corp NC				1FE	2,241,740	109.0130	2,180,260	2,000,000	2,130,352		(35,324)			5.000	2.999	JD	4,444	100,000	09/24/2013	06/15/2020	
373298-BU-1	Georgia-Pac NC				2FE	3,016,780	149.1530	2,983,060	2,000,000	2,861,821		(41,190)			8.875	4.713	MN	22,681	177,500	12/13/2012	05/15/2031	
374689-AF-4	Gibraltar Industries				4FE	558,250	103.2500	567,875	550,000	557,455		(795)			6.250	5.872	FA	14,323	17,188	06/17/2016	02/01/2021	
375558-AQ-6	Gilead Sciences Inc NC				1FE	2,058,260	108.4190	2,168,380	2,000,000	2,029,409		(6,225)			4.500	4.119	AO	22,500	90,000	12/09/2011	04/01/2021	
381416-EU-4	Goldman Sachs Group NC				2FE	1,902,960	100.1070	2,002,140	2,000,000	1,999,492		13,124			5.625	6.314	JJ	51,875	112,500	07/31/2007	01/15/2017	
382550-BE-0	Goodyear Tire Call			2	3FE	350,000	103.5000	362,250	350,000	350,000					5.125	5.125	MN	2,292	18,436	11/02/2015	11/15/2023	
39121J-AE-0	Great River Energy 144A-SF			4	1FE	1,860,000	115.9010	2,318,020	2,000,000	1,876,696		2,483			6.254	6.804	JJ	62,540	125,080	06/20/2008	07/01/2038	
402524-AE-2	Gulf South Pipeline Call			2	2FE	498,205	100.9540	504,770	500,000	498,935		.171			4.000	4.044	JD	889	20,000	06/07/2012	06/15/2022	
404119-BQ-1	HCA-The Healthcare Company				3FE	737,813	105.1000	719,935	685,000	719,935	(15,614)	(2,263)			5.250	4.187	AO	7,592	17,981	07/18/2016	04/15/2025	
	HCA-The Healthcare Company																					
404119-BT-5	Call			2	3FE	325,000	103.7500	337,188	325,000	325,000					5.250	5.250	JD	758	12,797	03/01/2016	06/15/2026	
40414L-AK-5	HCP Inc Call			2	2FE	1,546,380	101.9550	1,529,325	1,500,000	1,543,947		(2,433)			4.200	3.716	MS	21,000	31,500	07/18/2016	03/01/2024	
	Harley Davidson Funding 144A-NC																					
41283D-AB-9	NC				1FE	2,336,240	107.0660	2,141,320	2,000,000	2,081,156		(53,284)			6.800	3.900	JD	6,044	136,000	10/20/2011	06/15/2018	
413875-AM-7	Harris Corp. NC				2FE	2,037,280	105.3210	2,106,420	2,000,000	2,017,257		(3,939)			4.400	4.161	JD	3,911	88,000	05/26/2011	12/15/2020	
421924-BK-6	Healthsouth Corp Call			2	4FE	387,656	101.5000	380,625	375,000	380,625	20,855	(699)			5.750	5.393	MN	3,594	21,563	01/30/2015	11/01/2024	
428236-BV-4	Hewlett Packard NC	LS			2FE	1,012,430	106.7420	1,067,420	1,000,000	1,007,100		(1,259)			4.650	4.488	JD	2,842	46,500	05/23/2012	12/09/2021	
	Hilcorp Energy Finance 144A-Call			2	3FE	725,000	99.7500	723,188	725,000	723,188	125,063				5.000	5.000	JD	3,021	36,250	06/24/2014	12/01/2024	
432891-AD-1	Hilton Worldwide Fin LLC Call			2	3FE	731,500	103.5000	724,500	700,000	718,937		(8,633)			5.625	4.041	AO	8,313	39,375	08/03/2015	10/15/2021	
440477-AD-1	Horizon Pharma Financing Call			2	4FE	660,800	95.2500	609,600	609,600	609,600	40,590	(2,190)			6.625	6.102	MN	7,067	42,400	05/15/2015	05/01/2023	
443510-AE-2	Hubbell Inc. NC				1FE	992,360	105.4770	1,054,770	1,000,000	998,624		906			5.950	6.053	JD	4,958	59,500	05/28/2008	06/01/2018	
444454-AC-6	Hughes Satellite Systems 144A				3FE	400,000	98.5000	394,000	400,000	394,000	(6,000)				5.250	5.250	FA	8,983		07/20/2016	08/01/2026	
446438-RN-5	Huntington National Bank NC				1FE	997,110	99.9190	999,190	1,000,000	998,538		953										

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	F o r e i g n	Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date
45686X-CC-5.	Ingersoll Rand Co NC.....				1FE	1,696,250	116.0110	1,711,162	1,475,000	1,659,242		(12,765)			6.130	4.654	MN	11,553	90,418	12/11/2013	11/18/2027
45687A-AA-0.	Ingersoll-Rand NC.....				2FE	888,970	108.2150	1,082,150	1,000,000	974,744		13,956			6.875	8.578	FA	25,972	68,750	11/18/2008	08/15/2018
458140-AD-2.	Intel Corp. Conv.....				1FE	1,427,500	135.5000	1,558,250	1,150,000	1,416,460		(10,505)			2.950	1.535	JD	1,508	33,925	03/23/2016	12/15/2035
458140-AF-7.	Intel Corp. Conv.....				1FE	2,182,062	177.1250	3,011,125	1,700,000	2,136,461		(16,153)			3.250	1.822	FA	23,021	55,250	06/29/2015	08/01/2039
458140-AN-0.	Intel Corp. NC.....				1FE	1,014,640	103.0420	1,030,420	1,000,000	1,012,512		(557)			4.000	3.894	JD	1,778	40,000	12/05/2012	12/15/2032
459745-GN-9.	International Lease Finance NC.....				2FE	537,500	109.0000	545,000	500,000	527,269		(4,140)			5.875	4.758	FA	11,097	29,375	06/02/2014	08/15/2022
46122X-AA-1.	Intrepid Aviation Group 144A-Call.....			2	4	767,188	89.5000	671,250	750,000	671,250	59,991	(3,741)			6.875	6.280	FA	19,479	51,563	08/28/2014	02/15/2019
46625H-GY-0.	JP Morgan Chase NC.....				1FE	1,672,830	104.2770	1,564,155	1,500,000	1,531,825		(29,486)			6.000	3.894	JJ	41,500	90,000	10/24/2011	01/15/2018
46625H-HF-0.	JP Morgan Chase.....				1FE	680,150	128.7480	643,740	500,000	676,921		(3,229)			6.400	3.936	MN	4,089	16,000	05/17/2016	05/15/2038
47102X-AH-8.	Janus Capital Group Inc Conv.....				2FE	2,241,419	132.1250	2,338,613	1,770,000	2,049,206		(192,213)			0.750	(8.618)	JJ	6,121	10,763	02/02/2016	07/15/2018
48248N-AA-8.	KKR Group Finance Co 144A-NC.....				1FE	1,036,850	112.4200	1,124,200	1,000,000	1,016,833		(3,924)			6.375	5.867	MS	16,292	63,750	02/14/2011	09/29/2020
485134-BL-3.	Kansas City Power NC.....				1FE	504,385	111.3670	556,835	500,000	501,267		(505)			7.150	7.026	A0	8,938	35,750	03/24/2009	04/01/2019
49326E-ED-1.	Keycorp NC.....				2FE	562,090	109.3890	546,945	500,000	542,498		(9,326)			5.100	2.946	MS	6,871	25,500	11/06/2014	03/24/2021
500760-AX-4.	Kraft Foods NC.....				2FE	1,320,561	106.5730	1,172,303	1,100,000	1,162,835		(36,973)			6.125	2.553	FA	23,956	67,375	07/17/2012	08/23/2018
501797-AJ-3.	L Brands Inc NC.....				3FE	365,000	108.2500	395,113	365,000	365,000					5.625	5.625	A0	4,334	20,531	10/10/2013	10/15/2023
50540R-AG-7.	Laboratory Corp of Amer Hldgs Call/Conv.....				2FE	728,226	173.1250	986,813	570,000	669,545		(23,619)				(3.423)	MS		2,181	11/04/2014	09/11/2021
505588-BJ-1.	Laclede Gas Co Call.....			2	1FE	997,630	101.1680	1,011,680	1,000,000	998,345		219			3.400	3.428	FA	12,844	34,000	08/13/2013	08/15/2023
505742-AD-8.	Ladder Cap Fin 144A-Call.....			2	3FE	692,650	95.5000	673,275	705,000	673,275	15,825	1,800			5.875	6.230	FA	17,258	41,419	08/19/2015	08/01/2021
512807-AL-2.	Lam Research Corp Conv.....				2FE	1,985,760	176.1250	2,765,163	1,570,000	1,775,287		(161,344)			1.250	(7.618)	MN	2,508	19,375	05/12/2016	05/15/2018
513075-BL-4.	Lamar Media Corp Call.....			2	3FE	564,000	105.7500	581,625	550,000	563,132		(868)			5.750	5.425	FA	13,177	16,076	03/03/2016	02/01/2026
516806-AD-8.	Laredo Petroleum Inc Call.....			2	4FE	330,750	101.0000	353,500	350,000	331,645		895			5.625	6.874	JJ	9,078		09/14/2016	01/15/2022
524901-AV-7.	Legg Mason Inc.....				2FE	2,173,060	105.2120	2,104,240	2,000,000	2,166,395		(6,665)			4.750	3.676	MS	27,972	45,653	07/19/2016	03/15/2026
526057-BW-3.	Lennar Corp. Call.....				3FE	721,880	99.5000	721,375	725,000	720,869	(176)	395			4.875	4.939	JD	1,571	39,271	11/06/2015	12/15/2023
527298-BK-8.	Level 3 Financing Inc Call.....			2	3FE	403,000	101.7500	407,000	400,000	402,989		(11)			5.375	5.246	JJ	9,914		11/29/2016	01/15/2024
531229-AB-8.	Liberty Media Corp Conv.....				3	3,879,206	108.0000	4,212,000	3,900,000	3,875,591	72,763	3,146			1.375	1.465	A0	11,321	52,938	08/17/2016	10/15/2023
53219L-AN-9.	Lifepoint Hospitals Inc Call.....			2	3FE	683,438	102.0000	688,500	675,000	683,413		(24)			5.875	5.654	JD	3,305		12/20/2016	12/01/2023
53219L-AP-4.	Lifepoint Hospitals Inc 144A-Call.....			2	3FE	325,000	98.2500	319,313	325,000	319,313	(5,688)				5.375	5.375	MN	2,911	7,521	05/12/2016	05/01/2024
54238X-AA-6.	Lonestar Resources America 144A-Call.....			2	5FE	146,000	91.5000	366,000	400,000	171,369		41,376	122,007		8.750	21.365	A0	7,389	35,000	06/10/2014	04/15/2019
54866N-BP-3.	Lowe's Companies Inc NC.....				1FE	1,199,260	118.9710	1,189,710	1,000,000	1,123,727		(8,285)			7.200	5.640	MS	24,000	72,000	09/22/2004	09/01/2027
55608B-AA-3.	Macquarie Infrastructure Conv.....	LS			2FE	3,150,556	116.2500	3,208,500	2,760,000	3,016,776		(93,555)			2.875	(0.758)	JJ	35,200	73,600	10/06/2016	07/15/2019
564759-PS-1.	Manufacturers & Traders Call.....				1FE	1,946,480	97.9330	1,958,660	2,000,000	1,982,295		7,294			1.839	0.205	MON	306	34,432	10/02/2007	12/28/2020
573334-AD-1.	Martin Midstream Call.....			2	4FE	316,500	99.6400	298,920	300,000	298,920	26,325	(2,184)			7.250	6.255	FA	8,217	21,750	05/23/2014	02/15/2021
58013W-EU-4.	McDonald's Corp NC.....				2FE	349,468	100.4190	351,467	350,000	349,542		46			3.375	3.393	MN	1,148	11,813	05/19/2015	05/26/2025
581550-AG-8.	McKesson Corp Call.....			2	2FE	983,010	98.2120	982,120	1,000,000	988,666		1,639			2.850	3.052	MS	8,392	28,500	06/04/2013	03/15/2023
58502B-AA-4.	Mednax Inc 144A-Call.....			2	3FE	731,250	104.4160	757,016	725,000	730,549	3,709	(660)			5.250	5.117	JD	3,172	37,322	12/04/2015	12/01/2023
585055-BT-2.	Medtronic Inc.....				1FE	1,387,838	105.1440	1,314,300	1,250,000	1,386,324		(1,514)			4.375	3.556	MS	16,102		09/15/2016	03/15/2035
59217G-AQ-2.	Met Life Global Funding 144A-NC.....				1FE	1,017,290	105.4160	1,054,160	1,000,000	1,009,939		(1,681)			3.875	3.666	A0	8,611	38,750	04/23/2012	04/11/2022
595017-AD-6.	Microchip Technology Conv.....				4FE	700,000	129.2500	904,750	700,000	700,000	5,250				1.625	1.625	FA	4,297	11,375	02/06/2015	02/15/2025
595112-BC-6.	Micron Technology Inc Call.....			2	3FE	486,719	100.0000	500,000	500,000	487,115		396			5.500	5.905	FA	11,458		09/09/2016	02/01/2025
59562H-AJ-7.	Midamerican Funding NC.....				1FE	2,569,940	130.8660	2,617,320	2,000,000	2,472,937		(28,926)			6.927	4.906	MS	46,180	138,540	06/10/2013	03/01/2029
608190-AJ-3.	Mohawk Industries Call.....			2	2FE	1,614,792	102.3750	1,617,525	1,580,000	1,614,580		(211)			3.850	3.433	FA	25,346		12/13/2016	02/01/2023
60855R-AD-2.	Molina Healthcare Inc Conv.....				3	1,630,004	114.1250	1,563,513	1,370,000	1,563,513	(58,085)	(8,007)			1.625	0.875	FA	8,410	22,263	12/10/2015	08/15/2044
61745E-Y2-1.	Morgan Stanley NC.....				1FE	2,000,000	99.8380	1,996,760	2,000,000	2,000,000					2.231		JAJO	9,420	51,255	07/12/2010	07/15/2020
626717-AH-5.	Murphy Oil Corp Call.....			2	3FE	619,125	108.6080	651,648	600,000	618,276		(849)			6.875	6.221	FA	15,354		09/01/2016	08/15/2024
626738-AC-2.	Murphy Oil USA Inc Call.....			2	3FE	366,438	105.0000	367,500	350,000	366,238		(199)			6.000	4.786	FA	7,933		12/15/2016	08/15/2023
629377-BU-5.	NRG Energy Inc. Call.....			2	4FE	464,625	100.2500	451,125	450,000	451,125	(13,176)	(324)			6.625	6.003	MS	8,778		10/25/2016	03/15/2023
62942X-AD-0.	NRG Yield Inc 144A.....				3	1,170,181	96.6250	1,246,463	1,290,000	1,200,832		94,974			3.250	5.493	JD	3,494	41,925	11/20/2015	06/01/2020
62943W-AB-5.	NRG Yield Operaring LLC Call.....			2	3FE	750,000	101.0000	757,500	750,000	750,000	122,340				5.375	5.375	FA	15,229	40,313	07/31/2014	08/15/2024
629568-BC-9.	Nabors Industries Inc 144A-Call.....			2	3FE	75,000	104.3970	78,298	75,000	75,000					5.500	5.499	JJ	252		12/02/2016	01/15/2023
63254A-AE-8.	National Australia Bank NC.....				1FE	1,418,130	99.3690	1,490,535	1,500,000	1,444,982		7,979			3.000	3.682	JJ	20,125	45,000	06/20/2013	01/20/2023

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest					Dates	
		3	4 F o r e i g n	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code		Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date
63633D-AE-4.	National Health Investor Conv. National Retail Properties Call.....			2.	2.	1,011,721	112.2500	1,156,175	1,030,000	1,015,523		3,281			3.250	3.605	A0	8,369	33,475	03/22/2016	04/01/2021
637417-AD-8.	Call.....			2.	2FE	2,067,227	110.4370	2,043,085	1,850,000	1,982,082		(27,918)			5.500	3.686	JJ	46,918	101,750	10/23/2013	07/15/2021
63938C-AB-4.	Navient Corp NC.....			3FE	3FE	466,250	95.7500	478,750	500,000	467,634		1,384			5.875	6.963	A0	5,385	14,688	07/26/2016	10/25/2024
645767-AY-0.	New Jersey Bell Telephone NC. Nexteer Automotive Group 144A-Call.....	LS		1FE	1FE	2,398,260	123.2850	2,465,700	2,000,000	2,170,311		(25,823)			8.000	6.128	JD	13,333	160,000	12/02/2004	06/01/2022
65341E-AA-8.	Call.....			2.	3FE	745,500	104.7500	785,625	750,000	746,666		573			5.875	5.981	MN	5,630	44,063	12/15/2014	11/15/2021
654090-BB-7.	Nielsen Finance 144A-Call.....			2.	4FE	755,688	102.5000	768,750	750,000	754,784	11,178	(770)			5.000	4.862	A0	7,917	37,500	12/03/2015	04/15/2022
655844-AE-8.	Norfolk Southern Corp. NC.....			2FE	2FE	1,888,725	102.2320	1,533,480	1,500,000	1,515,362		(40,314)			7.700	4.866	MN	14,758	115,500	02/09/2005	05/15/2017
665789-AV-5.	Northern States Power NC.....			1FE	1FE	1,023,280	106.1650	1,061,650	1,000,000	1,003,948		(2,115)			5.250	5.011	A0	13,125	52,500	03/08/2005	10/01/2018
670001-AC-0.	Novelis Corp 144A-Call.....			2.	4FE	375,000	101.5000	380,625	375,000	375,000					5.875	5.865	MS	6,548		09/07/2016	09/30/2026
67059T-AD-7.	Nustar Logistics NC.....			3FE	3FE	861,900	108.5000	916,825	845,000	855,358	43,627	(2,156)			6.750	6.404	FA	23,766	57,038	09/19/2013	02/01/2021
670877-AA-7.	OMX Timber 144A-Call.....			2.	1FE	1,054,310	110.2050	1,102,050	1,000,000	1,019,376		(6,279)			5.420	4.680	A0	9,184	54,200	09/10/2010	01/29/2020
674003-AA-6.	Oaktree Capital Management 144A-NC.....			1FE	1FE	2,221,591	110.4290	2,241,709	2,030,000	2,105,372		(23,290)			6.750	5.358	JD	11,038	137,025	05/12/2011	12/02/2019
674215-AG-3.	Oasis Pete Inc Call.....			2.	4FE	459,000	103.0000	463,500	450,000	458,765		(235)			6.875	6.427	MS	9,109		10/25/2016	03/15/2022
677400-AF-3.	Ohio National Financial Servic 144A-NC.....			1FE	1FE	1,136,600	110.3070	1,103,070	1,000,000	1,063,251		(17,334)			6.375	4.314	A0	10,802	63,750	06/05/2012	04/30/2020
680223-AK-0.	Old Republic Intl Corp Call.....			2.	2FE	499,095	95.3330	476,665	500,000	499,121		26			3.875	3.897	FA	6,727		08/23/2016	08/26/2026
682134-AC-5.	Omnicom Group Inc NC.....			2FE	2FE	2,013,380	106.1620	2,123,240	2,000,000	2,005,970		(1,491)			4.450	4.360	FA	33,622	89,000	06/08/2011	08/15/2020
68268D-AB-1.	Onemain Fin Holdings 144A- Call.....			2.	4FE	343,688	105.1940	341,881	325,000	341,881	(212)	(1,595)			7.250	5.277	JD	1,047	11,781	09/08/2016	12/15/2021
693070-AD-6.	Carnival PLC NC.....			1FE	1FE	1,340,640	121.3490	1,213,490	1,000,000	1,264,579		(19,378)			7.875	4.642	JD	6,563	78,750	10/04/2012	06/01/2027
693476-BB-8.	PNC Funding Corp NC.....			1FE	1FE	2,012,440	100.3200	2,006,400	2,000,000	2,000,134		(1,567)			5.625	5.543	FA	46,875	112,500	02/08/2007	02/01/2017
693506-AQ-0.	PPG Industries NC.....			1FE	1FE	1,057,860	119.8250	898,688	750,000	926,631		(37,543)			9.000	3.141	MN	11,250	67,500	05/07/2013	05/01/2021
693522-AG-9.	PQ Corp 144A-Call.....			2.	4FE	228,000	107.5000	241,875	225,000	227,964		(36)			6.750	6.437	MN	1,941	6,267	12/01/2016	11/15/2022
69354P-AA-9.	PNK Entertainment Inc 144A- Call.....			2.	4FE	850,094	101.1250	859,563	850,000	850,075		(19)			5.625	5.623	MN	7,969	14,297	11/30/2016	05/01/2024
694476-AC-6.	Pacific Lifecorp 144A Pacific Life Insurance Co 144A-NC.....			2FE	2FE	548,615	108.3020	541,510	500,000	521,306		(6,251)			6.000	4.515	FA	11,750	30,000	03/28/2012	02/10/2020
694606-AA-2.	Call.....			1FE	1FE	1,864,563	118.9830	1,749,050	1,470,000	1,745,351		(32,524)			7.900	4.724	JD	323	116,130	01/28/2013	12/30/2023
696429-AC-3.	Pall Corp NC.....			1FE	1FE	1,028,120	108.7000	1,087,000	1,000,000	1,012,033		(3,146)			5.000	4.619	JD	2,222	50,000	04/15/2011	06/15/2020
70213B-AA-9.	Partnerre Finance NC.....			2FE	2FE	1,620,000	108.0820	1,621,230	1,500,000	1,565,154		(17,435)			5.500	4.123	JD	6,875	82,500	09/10/2013	06/01/2020
708160-CB-0.	J.C. Penney & Co. 144A-Call People's United Financial Call.....			2.	3FE	1,008,438	103.3750	1,033,750	1,000,000	1,008,281		(156)			5.875	5.720	JJ	30,681		11/22/2016	07/01/2023
712704-AA-3.	Call.....			2.	2FE	1,034,220	100.4810	1,004,810	1,000,000	1,021,972		(3,469)			3.650	3.224	JD	2,535	36,500	04/17/2013	12/06/2022
727493-AB-4.	Plantronics Inc 144A-Call.....			2.	3FE	378,375	101.7500	381,563	375,000	377,967	3,345	(378)			5.500	5.352	MN	1,776	20,625	12/08/2015	05/31/2023
727660-AA-3.	Platform Specialty Products 144A-NC.....			4FE	4FE	353,313	100.7500	352,625	350,000	351,500	48,289	(414)			6.500	6.330	FA	9,479	22,750	01/29/2015	02/01/2022
736400-AB-1.	Portfolio Recovery Association Convertib. Post Holdings Inc 144A-Call.....			3.	3.	264,756	94.3750	283,125	300,000	272,280	16,152	6,753			3.000	5.898	FA	3,750	9,000	11/13/2015	08/01/2020
737446-AK-0.	Call.....			2.	4FE	998,125	96.5000	965,000	1,000,000	965,000	(33,184)	59			5.000	5.024	FA	20,556		10/18/2016	08/15/2026
74052B-AA-5.	Premier Health Partners Call.....			2.	1FE	916,010	91.9950	919,950	1,000,000	916,185		175			2.911	3.944	MN	3,720		12/20/2016	11/15/2026
741503-AQ-9.	Priceline.com Inc Conv.....			2FE	2FE	2,719,714	158.1250	3,312,719	2,095,000	2,427,989		(276,076)			1.000	(10.986)	MS	6,169	19,725	06/27/2016	03/15/2018
741503-AW-6.	Priceline.com Inc Call.....			2.	2FE	999,230	99.4560	994,560	1,000,000	999,241		11			3.650	3.660	MS	10,747		12/13/2016	03/15/2025
74348T-AQ-5.	Prospect Capital Corporation Convertible.....			2FE	2FE	2,967,025	98.1250	3,198,875	3,260,000	3,039,635		55,271			4.750	7.080	A0	32,691	154,850	03/09/2016	04/15/2020
743917-AH-9.	Prudential Insurance Co 144A- NC.....			1FE	1FE	939,730	130.9950	1,309,950	1,000,000	957,946		3,180			8.300	9.019	JJ	41,500	83,000	07/22/2009	07/01/2025
744482-BJ-8.	Public Service New Hampshire NC.....			1FE	1FE	1,745,835	105.2510	1,841,893	1,750,000	1,749,274		510			6.000	6.033	MN	17,500	105,000	05/19/2008	05/01/2018
74531E-AB-8.	Puget Sound Energy Inc Call.....			1FE	1FE	2,297,580	106.3530	2,127,060	2,000,000	2,044,539		(28,769)			6.740	5.134	MS	39,691	134,800	09/19/2005	06/15/2018
747525-AJ-2.	Qualcomm Inc Call.....			2.	1FE	1,052,140	105.5520	1,055,520	1,000,000	1,050,909		(1,231)			4.650	4.241	MN	5,296	46,500	04/28/2016	05/20/2035
749571-AD-7.	RHP Hotel Properties Call.....			2.	4FE	85,000	101.5000	86,275	85,000	85,000					5.000	5.000	A0	897	4,250	04/09/2015	04/15/2023
749685-AT-0.	RPM Inc. Conv.....	LS		2FE	2FE	1,598,151	119.7500	1,676,500	1,400,000	1,553,960		(32,574)			2.250	(0.507)	JD	1,400	29,644	11/18/2016	12/15/2020
74973W-AB-3.	RTI International Metals Inc Conv.....			3.	3.	3,900,421	104.5000	3,824,700	3,660,000	3,765,817	59,852	(57,042)			1.625	0.074	A0	12,556	59,475	11/10/2015	10/15/2019
749780-AD-7.	RSP Permian Inc 144A-Call.....			2.	4FE	250,000	101.0000	252,500	250,000	250,000					5.250	5.250	JJ	146		12/12/2016	01/15/2025

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book / Adjusted Carrying Value				Interest						Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22	
CUSIP Identification	Description	Code	F o r e i g n	Bond CHAR	NAIC Designation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Foreign Exchange Change In B./A.C.V.	Rate of	Effective Rate of	When Paid	Admitted Amount Due & Accrued	Amount Rec. During Year	Acquired	Stated Contractual Maturity Date	
44962L-AA-5.	IHS Markit LTD 144A-Call		C.	2.	3FE	856,539	104.0000	780,000	750,000	780,000	(69,437)	(7,102)			5.000	2.445	MN	6,250	9,688	07/28/2016	11/01/2022	
44986U-AD-1.	Ineos Group Holdings 144A-Call		D.	2.	4FE	996,250	99.2500	992,500	1,000,000	992,500	(3,862)	112			5.625	5.684	FA	22,188		10/21/2016	08/01/2024	
46132F-AA-8.	Invesco Finance PLC NC		C.	1FE	1,410,750	100.8070	1,512,105	1,500,000	1,500,000	1,437,693	9,202	3,919			3.125	3.919	MN	4,036	46,875	12/11/2013	11/30/2022	
494386-AB-1.	Kimberly Clark De Mexico 144A		D.	1FE	1,027,880	98.5890	985,890	1,000,000	1,000,000	1,021,739	(2,593)	3,800			3.800	3.459	A0	8,761	38,000	07/17/2014	04/08/2024	
55608J-AC-2.	Macquarie Group Ltd 144A-NC		D.	2FE	1,490,520	108.0910	1,621,365	1,500,000	1,500,000	1,496,515	1,016	6,000			6.000	6.085	JJ	41,750	90,000	03/10/2010	01/14/2020	
561233-AB-3.	Mallinckrodt Intl Fin 144A-Call		C.	2.	4FE	300,000	100.2500	300,750	300,000	300,000	9,750				4.875	4.875	A0	3,088	14,625	04/08/2015	04/15/2020	
561233-AC-1.	Mallinckrodt Intl Fin 144A-Call		C.	2.	4FE	504,219	89.7500	448,750	500,000	448,750	(13,407)	(343)			5.500	5.389	A0	5,806	27,500	04/09/2015	04/15/2025	
561233-AD-9.	Call		C.	2.	4FE	197,500	92.7500	185,500	200,000	185,500	(12,098)	98			5.625	5.842	A0	2,375	5,625	09/09/2016	10/15/2023	
606822-AD-6.	Mitsubishi		D.	1FE	838,816	102.6030	820,824	800,000	800,000	836,478	(2,338)	2,370			3.850	3.850	MS	10,267	15,400	04/18/2016	03/01/2026	
60688Q-AS-4.	Mizuho Corp Bank LTD 144A-NC		D.	1FE	2,017,440	101.0290	2,020,580	2,000,000	2,000,000	2,011,767	(1,676)	3,500			3.500	3.394	MS	19,444	70,000	05/29/2013	03/21/2023	
62947Q-AN-8.	NXP BV 144A-Call		D.	2.	3FE	803,438	105.7500	793,125	750,000	789,788	18,572	(5,409)			5.750	4.752	MS	12,698	43,125	05/09/2014	03/15/2023	
67051X-AA-2.	Nufarm Australia Limited 144A-Call		D.	2.	4FE	783,750	104.0000	780,000	750,000	768,532	28,302	(6,019)			6.375	5.407	A0	10,094	47,813	05/06/2014	10/15/2019	
67054K-AA-7.	Numericable - SFR SA 144A-Call		D.	2.	4FE	925,000	101.7180	940,892	925,000	925,000					7.375	7.369	JJ	49,269		04/06/2016	05/01/2026	
705010-AB-2.	Pearson DOL Fin 144A-NC		D.	2FE	1,774,185	104.6230	1,569,345	1,500,000	1,500,000	1,563,772	(45,841)				6.250	3.000	MN	14,323	93,750	02/15/2012	05/06/2018	
77578J-AB-4.	Rolls Royce PLC 144A-Call		D.	2.	1FE	735,969	99.9210	699,447	700,000	733,813	(2,156)	3,625			3.625	2.980	A0	5,427	12,688	05/11/2016	10/14/2025	
780099-CE-5.	Royal Bank of Scotland NC		D.	3FE	920,000	107.2500	911,625	850,000	850,000	902,090	(7,368)	6,125			6.125	4.925	JD	2,314	52,063	10/01/2014	12/15/2022	
82620Q-AD-9.	Siemens Financierings 144A-NC		D.	1FE	2,145,920	121.9860	2,439,720	2,000,000	2,000,000	2,100,237	(7,740)	6,125			6.125	5.449	FA	45,597	122,500	02/11/2010	08/17/2026	
85771P-AK-8.	Statoil ASA NC		D.	1FE	1,860,660	97.6990	1,953,980	2,000,000	2,000,000	1,901,743	12,144				2.650	3.442	JJ	24,439	53,000	06/20/2013	01/15/2024	
87927Y-AA-0.	Telecom Italia Spa 144A		D.	3FE	996,875	98.5000	985,000	1,000,000	985,000	985,000	(12,481)	269			5.303	5.344	MN	4,566	53,030	09/29/2014	05/30/2024	
89383Q-BB-4.	Transocean Inc NC		C.	3FE	690,000	99.5000	746,250	750,000	750,000	702,229	203,376	7,604			6.375	7.956	JD	2,125	57,188	05/07/2015	12/15/2021	
90261T-MJ-7.	UBS AG Jersey Branch 144A-Call		D.	2.	1FE	1,000,000	106.4750	1,064,750	1,000,000	1,000,000					5.430	5.430	FA	22,323	54,300	07/29/2010	08/03/2030	
91311Q-AD-7.	United Utilities NC		D.	1FE	1,865,180	103.1220	2,062,440	2,000,000	2,000,000	1,981,210		12,046			4.550	5.225	JD	3,033	91,000	03/03/2004	06/19/2018	
91837Q-AB-3.	VTR Finance BV 144A-Call		D.	2.	4FE	595,263	104.5000	590,425	565,000	586,759	63,971	(2,662)			6.875	6.122	JJ	17,911	38,844	08/25/2014	01/15/2024	
92769X-AM-7.	Virgin Media 144A-Call		D.	2.	3FE	1,236,250	100.5000	1,231,125	1,225,000	1,228,750	(7,274)				5.500	5.378	FA	45,852		09/26/2016	05/10/2026	
92857T-AH-0.	Vodafone Group NC		D.	2FE	1,478,410	129.7370	1,297,370	1,000,000	1,000,000	1,392,620	(22,372)	7,875			4.000	4.000	FA	29,750	78,750	11/29/2012	02/15/2030	
92936M-AB-3.	WPP Finance NC		D.	2FE	2,153,744	107.9280	2,396,002	2,220,000	2,220,000	2,183,388	6,443	4,750			5.136	5.136	MN	11,717	105,450	12/01/2011	11/21/2021	
94707V-AC-4.	Weatherford Intl Call		C.	2.	4FE	931,250	86.5000	1,081,250	1,250,000	963,487		32,237			4.500	10.223	A0	11,875	56,250	03/08/2016	04/15/2022	
961214-BK-8.	Westpac Banking Corp NC		D.	1FE	1,089,650	107.4530	1,074,530	1,000,000	1,000,000	1,037,586	(12,205)	4,875			4.875	3.492	MN	5,688	48,750	06/14/2012	11/19/2019	
97314X-AM-6.	Wind Acquisition 144A-Call		D.	2.	3FE	741,460	101.0000	757,500	750,000	742,703		1,243			4.750	5.051	JJ	16,427	11,875	11/22/2016	07/15/2020	
98954N-AA-7.	Ziggo Secured Finance 144A-Call		D.	2.	3FE	1,000,000	97.9380	979,380	1,000,000	979,380	(20,620)				5.500	5.500	JJ	14,972		09/16/2016	01/15/2027	
EJ022Q-33-9.	Siemens Financiering Conv		D.	1FE	4,797,125	112.8400	4,795,700	4,250,000	4,250,000	4,592,211		(131,280)			1.650	(1.358)	FA	26,297	66,000	03/23/2016	08/16/2019	
EK1258-83-0.	Qiagen NV Conv		C.	2FE	1,528,800	117.0000	1,638,000	1,400,000	1,400,000	1,513,725		(15,075)			0.875	(1.018)	MS	3,471	6,125	09/09/2016	03/19/2021	
JV9572-72-0.	LYMH Moet Hennessy Conv		D.	1FE	2,722,258	267.1140	2,804,697	2,804,697	1,050,000	2,397,540	(324,719)					(19,026)	FA			06/16/2016	02/16/2021	
3299999 - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations						436,186,191	XXX	443,588,334	410,312,841	425,587,319	2,628,575	(3,444,204)	406,460	0	XXX	XXX	XXX	5,097,882	16,795,081	XXX	XXX	
Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities																						
44614U-AD-1.	Huntington Auto Trust 2015-1 A4			4.	1FE	999,770	100.0880	1,000,880	1,000,000	999,870		65			1.640	1.652	MON	729	16,400	06/03/2015	06/15/2021	
3599999 - Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities						999,770	XXX	1,000,880	1,000,000	999,870	0	65	0	0	XXX	XXX	XXX	729	16,400	XXX	XXX	
3899999 - Bonds - Industrial and Miscellaneous (Unaffiliated) - Subtotals - Industrial and Miscellaneous (Unaffiliated)						437,185,961	XXX	444,589,214	411,312,841	426,587,189	2,628,575	(3,444,139)	406,460	0	XXX	XXX	XXX	5,098,611	16,811,481	XXX	XXX	
Bonds: SV0 Identified Funds - Exchange Traded Funds - as Identified by the SV0																						
92189F-49-4.	VanEck Vectors JPM EM ETF		LS		3.	32,155,688	17.6000	30,712,000		30,712,000	(1,443,688)							N/A	487,515		12/20/2016	
	Vanguard Emerging Markets																					
921946-88-5.	Govt Bond ETF		LS		3.	30,027,723	77.5400	30,899,690		30,027,723	557,280							N/A	1,481,837		01/08/2016	
5899999 - Bonds - SV0 Identified Funds - Exchange Traded Funds - as Identified by the SV0						62,183,411	XXX	61,611,690	0	60,739,723	(886,408)	0	0	0	XXX	XXX	XXX	0	1,969,352	XXX	XXX	
6099999 - Bonds - Total Bonds - Subtotals - SV0 Identified Funds						62,183,411	XXX	61,611,690	0	60,739,723	(886,408)	0	0	0	XXX	XXX	XXX	0	1,969,352	XXX	XXX	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 1

Showing All Long-Term **BONDS** Owned December 31 of Current Year

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SCHEDULE D - PART 2 - SECTION 1

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 2 - SECTION 2

Showing all COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book / Adjusted Carrying Value	Rate per Share Used To Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
98389B-10-0	Xcel Energy Inc Common Stock			5,745,000	233,822	40,700	233,822	100,519		7,698		27,519		27,519		L	02/25/2009
98419W-10-0	Xylem Inc Common Stock			2,100,000	103,992	49,520	103,992	28,473		1,301		27,342		27,342		L	11/04/2011
988498-10-1	YUM! Brands Inc Common Stock			3,500,000	221,655	63,330	221,655	47,735				38,541		38,541		L	03/04/2004
98850P-10-9	Yum China Holdings Common Stock			3,500,000	91,420	26,120	91,420	18,915		6,615		72,505		72,505		L	11/01/2016
989701-10-7	Zions Bancorporation Common Stock			2,300,000	98,992	43,040	98,992	29,373				644		36,202		L	11/19/2009
G02602-10-3	Amdocs Ltd Common Stock			9,300,000	541,725	58,250	541,725	479,273	1,814	5,545		17,875		17,875		L	11/16/2016
G0551A-10-3	Arris Group Common Stock			32,600,000	982,238	30,130	982,238	829,771				114,316		114,316		L	12/06/2016
G29183-10-3	Eaton Corp. Common Stock			2,017,000	135,321	67,090	135,321	38,451		4,599		30,356		30,356		L	12/19/2002
G47791-10-1	Ingersoll Rand Common Stock			1,500,000	112,560	75,040	112,560	32,797		2,040		29,625		29,625		L	10/24/2011
G51502-10-5	Tyco Electronics Ltd Common Stock			5,730,000	236,019	41,190	236,019	82,078	1,433			91,950		91,950		L	11/23/2010
G9618E-10-7	White Mountains Ins Group Common Stock			1,800,000	1,504,890	836,050	1,504,890	942,444		1,500		166,724		166,724		L	10/11/2016
30040P-10-3	Evertec Inc Common Stock		C	28,300,000	502,325	17,750	502,325	461,569		2,830		40,756		40,756		L	10/13/2016
501242-10-1	Kulicke & Soffa Industries Common Stock		C	44,600,000	711,370	15,950	711,370	463,486				195,265		195,265		L	09/08/2016
G0084W-10-1	Adient PLC Common Stock		C	573,000	33,578	58,600	33,578	26,931				6,647		6,647		L	11/01/2016
G0176J-10-9	Allegion PLC Common Stock		C	200,000	12,800	64,000	12,800	4,581		96		(384)		(384)		L	12/02/2013
G0408V-10-2	Aon Corp Common Stock		C	1,900,000	211,907	111,530	211,907	196,594		1,881		15,313		15,313		L	04/13/2016
G0450A-10-5	Arch Capital Group Ltd Common Stock		C	4,400,000	379,676	86,290	379,676	302,779				76,897		76,897		L	03/09/2016
G0585R-10-6	Assured Guaranty Ltd Common Stock		C	9,800,000	370,146	37,770	370,146	247,007		4,706		113,889		113,889		L	07/06/2016
G1151C-10-1	Accenture PLC Common Stock		C	5,500,000	644,215	117,130	644,215	576,114				50,584		50,584		L	04/13/2016
G25839-10-4	Coca Cola Enterprises Common Stock		C	3,800,000	119,320	31,400	119,320	73,862		58,102		(67,792)		(67,792)		L	10/04/2010
G33856-10-8	Ferroglobe PLC Common Stock		C	55,300,000	598,899	10,830	598,899	519,887				79,012		79,012		L	09/30/2016
G4705A-10-0	ICON PLC Common Stock		C	4,700,000	353,440	75,200	353,440	351,498				1,942		1,942		L	12/20/2016
G5960L-10-3	Medtronic PLC Common Stock		C	16,400,000	1,168,172	71,230	1,168,172	1,382,552	7,052	11,008		(214,380)		(214,380)		L	10/11/2016
G60754-10-1	Michael Kors Holdings LTD Common Stock		C	16,200,000	696,276	42,980	696,276	709,640				(13,364)		(13,364)		L	12/30/2016
H1467J-10-4	Chubb LTD Common Stock		C	3,262,640	431,060	132,120	431,060	383,222	2,251	5,147		47,838		47,838		L	04/13/2016
H84989-10-4	TE Connectivity Common Stock		C	1,500,000	103,920	69,280	103,920	47,663		2,160		7,005		7,005		L	12/12/2011
H8817H-10-0	Transocean Common Stock		C	33,700,000	496,730	14,740	496,730	313,717				183,021		183,021		L	11/02/2016
9099999 - Industrial and Miscellaneous (Unaffiliated)					380,867,815	XXX	380,867,815	309,515,574	250,281	6,442,142	0	13,574,984	661,040	12,913,944	0	XXX	XXX
Parent, Subsidiaries, and Affiliates																	
38702@-10-9	Grange Life Insurance Co. Common Stock			101,000,000	77,944,917	771,730	76,925,507	72,755,446				(26,592,453)		(26,592,453)		A	12/28/1992
38703*-10-0	GrangeAmerica Corp. Common Stock			10,000	2,000	200,000	2,000					0		0		A	08/23/1985
38704#-10-5	Grange Indemnity Ins Co Common Stock			1,000,000	55,646,618	55,646,620	55,646,935	7,000,000				5,271,213		5,271,213		A	05/17/1995
38704@-10-7	Grange Insurance Company of MI Common St			1,000,000	42,854,797	42,854,800	42,854,996	10,000,000				2,945,208		2,945,208		A	04/27/2001
38708#-10-1	Grange Property & Casualty Ins Common St			1,000,000	42,628,741	42,628,740	42,628,899	15,000,000				4,929,688		4,929,688		A	04/14/2004
89840#-10-3	Trustgard Insurance Company Common Stock			2,000,000,000	70,102,928	35,050	70,103,206	8,276,318				6,071,773		6,071,773		A	12/31/1990
9199999 - Parent, Subsidiaries and Affiliates					289,180,001	XXX	288,161,543	113,033,764	0	0	0	(7,374,571)	0	(7,374,571)	0	XXX	XXX
9799999 Total Common Stocks					670,047,816	XXX	669,029,358	422,549,338	250,281	6,442,142	0	6,200,413	661,040	5,539,373	0	XXX	XXX
9899999 Total Preferred and Common Stocks					682,222,205	XXX	681,598,291	433,964,638	250,281	7,014,829	0	6,205,764	661,040	5,544,724	0	XXX	XXX

(a) For all common stocks bearing the NAIC market indicator "U" provide: the number of such issues _____, the total \$ value (included in Column 8) of all such issues \$ _____

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
Bonds - U.S. Governments								
3130A8-G5-6	Federal Home Loan Bank Call		06/07/2016	Stifel Nicolaus & Co.	XXX	1,000,000	1,000,000	
3133EG-2F-1	Federal Farm Credit Bank Call		12/20/2016	Stifel Nicolaus & Co.	XXX	1,000,000	1,000,000	
38378T-X2-1	GNMA 2013-109 TW 2.500% 07/20/41		04/26/2016	Stifel Nicolaus & Co.	XXX	1,974,580	2,021,000	3,930
912810-FR-4	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	191,692	129,000	719
912810-FS-2	United States Treasury Inflation Index B		06/21/2016	Stifel Nicolaus & Co.	XXX	994,924	709,000	6,753
912810-PV-4	United States Treasury Inflation Index B		06/21/2016	Stifel Nicolaus & Co.	XXX	149,707	114,000	994
912810-PZ-5	United States Treasury Inflation Index B		08/22/2016	Stifel Nicolaus & Co.	XXX	142,560	100,000	297
912810-RF-7	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	820,122	733,000	1,041
912810-RR-1	United States Treasury Inflation Index B		12/15/2016	Stifel Nicolaus & Co.	XXX	2,072,179	1,943,000	2,331
912828-B2-5	United States Treasury Inflation Index B		08/22/2016	Stifel Nicolaus & Co.	XXX	391,149	370,000	388
912828-HN-3	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	414,464	351,000	1,204
912828-JE-1	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	119,135	103,000	291
912828-LA-6	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	217,471	181,000	703
912828-MF-4	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	253,222	217,000	610
912828-PP-9	United States Treasury Inflation Index B		08/22/2016	Stifel Nicolaus & Co.	XXX	524,036	454,000	937
912828-S5-0	United States Treasury Inflation Index B		08/22/2016	Stifel Nicolaus & Co.	XXX	1,491,582	1,475,000	196
912828-SA-9	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	191,073	181,000	44
912828-SV-3	United States Treasury Note GA/OH/VA		04/12/2016	Davidson, D.A., Co., Inc.	XXX	1,578,336	1,550,000	11,178
912828-TE-0	United States Treasury Inflation Index B		06/21/2016	Stifel Nicolaus & Co.	XXX	1,883,383	1,790,000	965
912828-UH-1	United States Treasury Inflation Index B		03/22/2016	Stifel Nicolaus & Co.	XXX	158,274	154,000	37
912828-XL-9	United States Treasury Inflation Index B		06/21/2016	Stifel Nicolaus & Co.	XXX	5,261,824	5,166,000	6,704
0599999 - Bonds - U.S. Governments							20,829,712	39,323
Bonds - U.S. States, Territories and Possessions (Direct and Guaranteed)								
011770-4E-1	Alaska State Call 5.000% 08/01/32		06/23/2016	Stephens Inc.	XXX	1,075,751	875,000	
419792-PH-3	Hawaii State Call - Prerefunded		10/28/2016	Tax Free Exchange	XXX	578,793	515,000	12,660
419792-PR-1	Hawaii State Call 5.000% 11/01/23		10/28/2016	Tax Free Exchange	XXX	545,077	485,000	11,923
60412A-JD-6	Minnesota State Call - Prerefunded		10/12/2016	Tax Free Exchange	XXX	427,046	410,000	9,225
60412A-JT-1	Minnesota State Call 5.000% 11/01/24		10/12/2016	Tax Free Exchange	XXX	93,742	90,000	2,025
68609B-SW-8	Oregon State Call 5.000% 05/01/39		09/07/2016	Stephens Inc.	XXX	1,381,314	1,100,000	16,347
1799999 - Bonds - U.S. States, Territories and Possessions (Direct and Guaranteed)							4,101,724	52,181
Bonds - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed)								
373046-UJ-8	Georgetown, TX Call 5.000% 08/15/37		06/29/2016	Stephens Inc.	XXX	2,468,723	1,980,000	41,525
414005-WL-8	Harris Cnty, TX Call 5.000% 08/15/31		06/14/2016	Stephens Inc.	XXX	2,908,465	2,300,000	
514282-VF-6	Lancaster, PA Call 5.000% 11/01/27		03/10/2016	Stephens Inc.	XXX	2,565,746	2,125,000	
64327T-EC-8	New Castle County, DE Call		07/26/2016	Stephens Inc.	XXX	621,145	500,000	8,194
815628-HE-5	Sedgwick County, KS 5.000% 10/01/29		08/31/2016	Stephens Inc.	XXX	3,112,158	2,335,000	50,592
2499999 - Bonds - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed)							11,676,238	100,311
Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions								
097464-ZE-4	Boise ID Call 5.000% 04/01/33		08/12/2016	Davidson, D.A., Co., Inc.	XXX	1,256,400	1,000,000	15,278
143287-BA-7	Carmel IN Call 5.000% 07/15/31		04/20/2016	Stifel Nicolaus & Co.	XXX	1,238,950	1,000,000	
143287-CB-4	Carmel IN Call 3.762% 01/15/41		07/21/2016	Stifel Nicolaus & Co.	XXX	1,000,000	1,000,000	
160853-ST-5	Charlotte-Mecklenburg, NC Call		11/15/2016	Stephens Inc.	XXX	565,970	500,000	
23542J-AQ-8	Dallas, TX Wtrwks & Swr Call		06/23/2016	Stifel Nicolaus & Co.	XXX	2,539,960	2,000,000	
3134GA-FP-4	FHLMC Call 2.000% 08/28/31		08/18/2016	Stifel Nicolaus & Co.	XXX	2,500,000	2,500,000	
3134GA-FX-7	FHLMC Call 2.150% 08/27/27		08/19/2016	FTN Financial	XXX	2,996,250	3,000,000	
3136AK-SC-8	FNMA 2014-44 B 2.500% 08/25/34		12/16/2016	Stifel Nicolaus & Co.	XXX	2,144,531	2,250,000	3,281
3136AP-GW-6	FNR 2015-52 VB 3.000% 09/25/38		05/04/2016	Stifel Nicolaus & Co.	XXX	3,060,457	2,979,000	1,986
3137AN-DK-8	FHR 4015 MY 3.500% 03/15/42		06/21/2016	Stifel Nicolaus & Co.	XXX	1,071,875	1,000,000	2,236
3137B2-7J-3	FHR 4199 CB 3.500% 05/15/40		04/20/2016	Davidson, D.A., Co., Inc.	XXX	3,208,594	3,000,000	7,000
3137BJ-H4-8	FHR 4471 N 4.500% 12/15/53		09/06/2016	Stifel Nicolaus & Co.	XXX	3,230,674	2,877,305	2,877
3137BR-FP-5	FHR 4607 VB 3.000% 05/15/35		11/22/2016	Stifel Nicolaus & Co.	XXX	1,903,458	1,909,425	4,296
397337-CS-3	Greenwood SC Call 5.000% 10/01/30		04/14/2016	Stephens Inc.	XXX	1,241,940	1,000,000	
485106-ME-5	Kansas City, MO Call 5.000% 10/01/30		04/08/2016	Stifel Nicolaus & Co.	XXX	1,074,662	895,000	
64971W-L9-9	New York City, NY Call		08/24/2016	Stephens Inc.	XXX	1,568,250	1,250,000	5,382
677650-CA-2	Ohio State Water Dev Call		11/15/2016	Stephens Inc.	XXX	586,015	500,000	11,597
686507-HD-9	Orlando, FL Call 5.000% 10/01/29		08/10/2016	Tax Free Exchange	XXX	504,863	495,000	8,869
686507-HH-0	Orlando, FL Call 5.000% 10/01/29		08/10/2016	Tax Free Exchange	XXX	664,743	655,000	11,735
765433-KK-2	Richmond, VA Call 5.000% 01/15/32		11/18/2016	Stephens Inc.	XXX	584,610	500,000	
92818L-JR-4	Virginia State Call 5.250% 11/01/33		06/07/2016	Tax Free Exchange	XXX	30,709	30,000	158
92818M-DF-4	Virginia State Call 5.000% 11/01/31		11/28/2016	Tax Free Exchange	XXX	230,721	210,000	788
92818M-DP-2	Virginia State Call 5.000% 11/01/31		11/28/2016	Tax Free Exchange	XXX	1,966,620	1,790,000	6,713

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
3199999 - Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions						35,170,252	32,340,730	82,195
Bonds - Industrial and Miscellaneous (Unaffiliated)								
.001084-AQ-5.....	Agco Corp Call 5.875% 12/01/21.		06/10/2016.	Stifel Nicolaus & Co.....	XXX	1,594,920	1,500,000	3,427
.00287Y-AR-0.....	Abbvie Inc Call 4.500% 05/14/35.		05/19/2016.	Brean Capital.....	XXX	1,515,210	1,500,000	1,875
.004446-AD-2.....	Aceto Corporation Conv.		09/12/2016.	Various.....	XXX	397,278	430,000	2,552
.00782L-AA-5.....	Advanced Pierre Food Holding 144A-Call.....		12/02/2016.	Barclays Capital.....	XXX	175,000	175,000	
.00817Y-AW-8.....	Aetna Inc Call 3.200% 06/15/26.		06/02/2016.	UBS Securities.....	XXX	996,260	1,000,000	
.00912X-AK-0.....	Air Lease Corp Conv 3.875% 12/01/18.		06/01/2016.	Barclays Capital.....	XXX	127,875	100,000	54
.00928Q-AP-6.....	Aircastle LTD 5.000% 04/01/23.		03/21/2016.	DBAB.....	XXX	125,000	125,000	
.013817-AW-1.....	Alcoa Inc Call 5.125% 10/01/24.		05/19/2016.	Barclays Capital.....	XXX	482,500	500,000	3,773
.014464-VS-7.....	Aledo, TX Call 5.000% 02/15/43.		06/16/2016.	Davidson, D.A., Co., Inc.....	XXX	1,389,080	1,120,000	6,067
.019736-AD-9.....	Allison Transmission Inc 144A-Call.....		09/29/2016.	Citigroup Global Markets.....	XXX	989,563	975,000	1,052
.020520-AB-8.....	Alon USA Energy Conv 3.000% 09/15/18.		07/07/2016.	Various.....	XXX	538,096	625,000	5,469
.02261W-AB-5.....	Alza Corp Convertible 0.000% 07/28/20.		01/04/2016.	First Union Capital.....	XXX	412,469	300,000	
.032359-AG-6.....	Amtrust Financial Service Conv.		08/01/2016.	Various.....	XXX	313,625	400,000	1,413
.038222-AK-1.....	Applied Materials Inc Call.....		09/14/2016.	Brean Murray Inc.....	XXX	1,163,640	1,000,000	23,800
.04021L-AA-8.....	Argos Merger Sub Inc 144A-Call.....		11/14/2016.	J P Morgan Securities.....	XXX	511,250	500,000	6,135
.043436-AN-4.....	Asbury Automotive Group Call.....		01/14/2016.	Oppenheimer and Co.....	XXX	756,563	750,000	4,375
.05409Q-AA-6.....	Avon International Opera 144A-Call.....		09/28/2016.	Various.....	XXX	940,813	925,000	4,200
.06406F-AC-7.....	Bank of NY Mellon Corp Call.....		04/25/2016.	UBS Securities.....	XXX	996,450	1,000,000	
.085790-AY-9.....	Berry Plastics Corp Call.....		11/18/2016.	DBAB.....	XXX	148,875	150,000	2,723
.09238E-AA-2.....	Blackhawk Network Holdings 144A.		07/22/2016.	First Union Capital.....	XXX	210,000	210,000	
.09739D-AC-4.....	Boise Cascade Company 144A-Call.....		08/17/2016.	Wells Fargo Bk.....	XXX	502,531	500,000	
.10112R-AY-0.....	Boston Properties Call.....		09/13/2016.	Davidson, D.A., Co., Inc.....	XXX	979,950	1,000,000	2,215
.11133T-AC-7.....	Broadridge Financial Solutions Call.....		06/21/2016.	Morgan Stanley.....	XXX	995,890	1,000,000	
.12008R-AJ-6.....	Builders Firstsource Inc 144A-Call.....		12/22/2016.	Various.....	XXX	502,000	500,000	8,645
.12527G-AF-0.....	CF Industries Inc 5.150% 03/15/34.		11/15/2016.	Various.....	XXX	831,250	875,000	12,535
.12543D-AR-1.....	Community Health Systems Call.....		11/22/2016.	Merrill Lynch.....	XXX	246,250	250,000	3,666
.126307-AQ-0.....	CSC Holdings LLC 144A-Call.....		09/09/2016.	J P Morgan Securities.....	XXX	1,000,000	1,000,000	
.126349-AE-9.....	CSG Systems International Inc 144A.		03/10/2016.	Various.....	XXX	712,838	715,000	
.13123X-AR-3.....	Callon Petroleum Co. 144A-Call.....		09/15/2016.	J P Morgan Securities.....	XXX	200,000	200,000	
.144577-AF-0.....	Carrizo Oil & Gas Inc Call.....		11/15/2016.	Barclays Capital.....	XXX	825,156	800,000	10,484
.149123-BN-0.....	Caterpillar Inc. 6.050% 08/15/36.		06/07/2016.	Baird, Robert W. & Company.....	XXX	1,291,620	1,000,000	19,326
.156700-BA-3.....	Centurytel Inc Call 7.500% 04/01/24.		03/29/2016.	J P Morgan Securities.....	XXX	449,844	450,000	
.163851-AD-0.....	Chemours Co Call 7.000% 05/15/25.		10/11/2016.	Citigroup Global Markets.....	XXX	493,750	500,000	14,486
.16412X-AB-1.....	Cheniere Corp 144A 5.875% 03/31/25.		12/06/2016.	Various.....	XXX	200,094	200,000	
.177376-AD-2.....	Citrix Systems Inc 0.500% 04/15/19.		10/03/2016.	Various.....	XXX	3,947,935	3,520,000	4,139
.202795-JH-4.....	Commonwealth Edison Company Call.....		06/20/2016.	Blaylock.....	XXX	1,000,000	1,000,000	
.20341W-AD-7.....	Communications Sales Call.....		12/02/2016.	Various.....	XXX	526,031	500,000	5,672
.212015-AQ-4.....	Continental Resources Call.....		03/07/2016.	Various.....	XXX	1,405,000	2,050,000	26,685
.21241B-AA-8.....	Contura Energy Inc 144A-Call.....		10/27/2016.	Various.....	XXX	790,433	750,000	17,049
.221643-AH-2.....	Cott Beverages Inc Call.....		12/06/2016.	Various.....	XXX	1,013,563	1,000,000	23,310
.223622-AB-7.....	Cowen Group Inc Convertible.....		09/14/2016.	Various.....	XXX	403,522	435,000	360
.225310-AG-6.....	Credit Acceptance Call.....		11/28/2016.	Merrill Lynch.....	XXX	151,875	150,000	2,705
.23918K-AP-3.....	Davita Inc. Call 5.750% 08/15/22.		12/01/2016.	Various.....	XXX	390,719	375,000	6,393
.25272K-AW-3.....	Diamond 1 Fin/Diamond 2 144A-Call.....		11/28/2016.	Various.....	XXX	1,124,313	1,025,000	24,774
.25470X-AY-1.....	Dish DBS Corp NC 7.750% 07/01/26.		09/29/2016.	Tax Free Exchange.....	XXX	1,579,909	1,495,000	36,690
.260003-AC-2.....	Dover Corp 6.650% 06/01/28.		07/12/2016.	Brean Capital.....	XXX	1,318,940	1,000,000	8,128
.267475-AB-7.....	Dycom Industries Inc 0.750% 09/15/21.		12/02/2016.	Various.....	XXX	944,060	900,000	1,367
.268787-AE-8.....	EP Energy/Everest Acq 144A-Call.....		11/17/2016.	Goldman Sachs.....	XXX	300,000	300,000	
.29444U-AP-1.....	Equinix Inc Call 5.750% 01/01/25.		12/01/2016.	Merrill Lynch.....	XXX	258,438	250,000	6,189
.30225V-AD-9.....	Extra Space Storage LP 144A-Conv.		08/08/2016.	DBAB.....	XXX	775,675	710,000	8,012
.30227C-AB-3.....	Exterran Partners/Exp Call.....		08/15/2016.	Baird, Robert W. & Company.....	XXX	469,375	500,000	11,417
.314300-BE-6.....	Felcor Lodging LP Call.....		11/14/2016.	J P Morgan Securities.....	XXX	1,014,250	1,000,000	16,039
.319963-BP-8.....	First Data Corp. 144A-Call.....		09/16/2016.	J P Morgan Securities.....	XXX	1,361,750	1,300,000	27,806
.35671D-BJ-3.....	Freeport-McMoran Cooper - B Call.....		05/19/2016.	Various.....	XXX	1,559,313	2,500,000	37,714
.374689-AF-4.....	Gibraltar Industries 6.250% 02/01/21.		06/17/2016.	J P Morgan Securities.....	XXX	558,250	550,000	13,464
.404119-BQ-1.....	HCA-The Healthcare Company.....		07/18/2016.	J P Morgan Securities.....	XXX	737,813	685,000	9,338
.404119-BT-5.....	HCA-The Healthcare Company Call.....		03/01/2016.	Merrill Lynch.....	XXX	325,000	325,000	
.40414L-AK-5.....	HCP Inc Call 4.200% 03/01/24.		07/18/2016.	Davidson, D.A., Co., Inc.....	XXX	1,546,380	1,500,000	24,500
.444454-AC-6.....	Hughes Satellite Systems 144A.		07/20/2016.	DBAB.....	XXX	400,000	400,000	

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1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
451102-AX-5	Icahn Enterprises Call		11/14/2016	Merrill Lynch	XXX	241,250	250,000	4,417
451102-BF-3	Icahn Enterprises Call		07/27/2016	Morgan Stanley	XXX	721,875	750,000	
458140-AD-2	Intel Corp. Conv 2.950% 12/15/35		03/23/2016	Credit Suisse First Boston	XXX	926,262	750,000	5,236
46625H-HF-0	JP Morgan Chase 6.400% 05/15/38		05/17/2016	National Financial Services	XXX	680,150	500,000	444
47102X-AH-8	Janus Capital Group Inc Conv		02/02/2016	Barclays Capital	XXX	2,241,419	1,770,000	4,320
512807-AL-2	Lam Research Corp Conv		05/12/2016	Nomura Securities	XXX	54,625	40,000	3
513075-BL-4	Lamar Media Corp Call 5.750% 02/01/26		03/03/2016	Various	XXX	564,000	550,000	1,310
516806-AD-8	Laredo Petroleum Inc Call		09/14/2016	Merrill Lynch	XXX	330,750	350,000	3,500
524901-AV-7	Legg Mason Inc 4.750% 03/15/26		07/19/2016	National Financial Services	XXX	2,173,060	2,000,000	31,667
527298-BK-8	Level 3 Financing Inc Call		11/29/2016	Various	XXX	403,000	400,000	8,182
531229-AB-8	Liberty Media Corp Conv		08/17/2016	Various	XXX	953,651	995,000	3,441
53219L-AN-9	Lifepoint Hospitals Inc Call		12/20/2016	Various	XXX	683,438	675,000	2,387
53219L-AP-4	Lifepoint Hospitals Inc 144A-Call		05/12/2016	Goldman Sachs	XXX	325,000	325,000	
55608B-AA-3	Macquarie Infrastructure Conv		10/06/2016	Various	XXX	231,804	200,000	1,390
585055-BT-2	Medtronic Inc 4.375% 03/15/35		09/15/2016	Baird, Robert W. & Company	XXX	1,387,838	1,250,000	760
595112-BC-6	Micron Technology Inc Call		09/09/2016	J P Morgan Securities	XXX	486,719	500,000	3,273
608190-AJ-3	Mohawk Industries Call		12/13/2016	Brean Capital	XXX	1,614,792	1,580,000	22,811
626717-AH-5	Murphy Oil Corp Call 6.875% 08/15/24		09/01/2016	J P Morgan Securities	XXX	619,125	600,000	1,623
626738-AC-2	Murphy Oil USA Inc Call		12/15/2016	Various	XXX	366,438	350,000	6,696
629377-BU-5	NRG Energy Inc. Call 6.625% 03/15/23		10/25/2016	Barclays Capital	XXX	464,625	450,000	3,561
629568-BC-9	Nabors Industries Inc 144A-Call		12/02/2016	Morgan Stanley	XXX	75,000	75,000	
63633D-AE-4	National Health Investor Conv		03/22/2016	Citigroup Global Markets	XXX	455,080	450,000	7,191
63938C-AB-4	Navient Corp NC 5.875% 10/25/24		07/26/2016	Goldman Sachs	XXX	466,250	500,000	7,670
670001-AC-0	Novelis Corp 144A-Call		09/07/2016	Morgan Stanley	XXX	375,000	375,000	
674215-AG-3	Oasis Pete Inc Call 6.875% 03/15/22		10/25/2016	Barclays Capital	XXX	459,000	450,000	3,695
680223-AK-0	Old Republic Intl Corp Call		08/23/2016	Morgan Stanley	XXX	499,095	500,000	
68268D-AB-1	Onemain Fin Holdings 144A-Call		09/08/2016	Goldman Sachs	XXX	343,688	325,000	5,760
693522-AG-9	PQ Corp 144A-Call 6.750% 11/15/22		12/01/2016	Citigroup Global Markets	XXX	228,000	225,000	197
69354P-AA-9	PNK Entertainment Inc 144A-Call		11/30/2016	Various	XXX	850,094	850,000	1,781
708160-CB-0	J.C. Penney & Co. 144A-Call		11/22/2016	Various	XXX	1,008,438	1,000,000	6,956
737446-AK-0	Post Holdings Inc 144A-Call		10/18/2016	Various	XXX	998,125	1,000,000	5,417
74052B-AA-5	Premier Health Partners Call		12/20/2016	National Financial Services	XXX	916,010	1,000,000	3,073
741503-AQ-9	Priceline.com Inc Conv		06/27/2016	Various	XXX	2,413,657	1,865,000	6,315
741503-AW-6	Priceline.com Inc Call		12/13/2016	National Financial Services	XXX	999,230	1,000,000	9,226
74348T-AQ-5	Prospect Capital Corporation Convertible		03/09/2016	RBC Capital Markets	XXX	253,500	300,000	5,898
747525-AJ-2	Qualcomm Inc Call 4.650% 05/20/35		04/28/2016	Davidson, D.A., Co., Inc.	XXX	1,052,140	1,000,000	21,054
749685-AT-0	RPM Inc. Conv 2.250% 12/15/20		11/18/2016	Citigroup Global Markets	XXX	195,319	165,000	1,629
74978Q-AD-7	RSP Permian Inc 144A-Call		12/12/2016	Barclays Capital	XXX	250,000	250,000	
756577-AD-4	Red Hat Inc Conv 0.250% 10/01/19		12/22/2016	Various	XXX	1,397,749	1,180,000	868
78388J-AT-3	SBA Communications Corp Call		11/18/2016	Goldman Sachs	XXX	550,000	550,000	9,533
78454L-AN-0	SM Energy Co Call 6.750% 09/15/26		09/08/2016	Various	XXX	753,500	750,000	108
785592-AP-1	Sabine Pass Liquefaction 144A		06/08/2016	Credit Suisse First Boston	XXX	1,055,156	1,050,000	
79466L-AD-6	Salesforce.com, Inc Conv		10/05/2016	Various	XXX	2,723,905	2,340,000	1,390
79970Y-AD-7	Sanchez Energy Corp Call		10/31/2016	Barclays Capital	XXX	428,750	500,000	9,188
82967N-AW-8	Sirius XM Radio Inc 144A-Call		05/18/2016	J P Morgan Securities	XXX	700,000	700,000	
842434-CO-3	Southern Calif Gas Co Call		05/31/2016	UBS Securities	XXX	998,060	1,000,000	
842587-CU-9	Southern Co Call 2.950% 07/01/23		05/19/2016	Blaylock	XXX	999,150	1,000,000	
845467-AL-3	Southwestern Energy Co Call		12/01/2016	Goldman Sachs	XXX	737,678	750,000	17,598
85207U-AH-8	Sprint Corp 7.125% 06/15/24		12/06/2016	Citigroup Global Markets	XXX	748,125	750,000	25,828
85571B-AE-5	Starwood Property Trust 144A-Call		12/09/2016	J P Morgan Securities	XXX	550,000	550,000	
858119-BE-9	Steel Dynamics 144A-Call		11/29/2016	Merrill Lynch	XXX	250,000	250,000	
869099-AH-4	Susquehanna Bancshares NC		12/14/2016	Davidson, D.A., Co., Inc.	XXX	840,503	750,000	13,885
87238Q-AC-7	TCP Capital Corp 144A 4.625% 03/01/22		08/31/2016	Raymond James & Associates	XXX	1,000,000	1,000,000	
87264A-AN-5	T Mobile USA Inc Call 6.375% 03/01/25		08/03/2016	Merrill Lynch	XXX	376,344	350,000	9,585
87264A-AQ-8	T Mobile USA Inc Call 6.000% 04/15/24		03/29/2016	DBAB	XXX	125,000	125,000	
88163V-AE-9	Teva Pharmaceutical Call/Conv/Put		10/12/2016	Various	XXX	763,464	610,000	261
912909-AK-4	United States Steel Corp. 144A-Call		05/03/2016	Various	XXX	757,375	750,000	
913017-BK-4	United Technologies Corp		06/17/2016	Cantor Fitz	XXX	2,990,025	2,250,000	7,941
91359P-AJ-9	Universal Hospital Call		09/06/2016	Barclays Capital	XXX	482,500	500,000	2,542
92343E-AH-5	Verisign Inc Call 5.250% 04/01/25		01/05/2016	J P Morgan Securities	XXX	1,010,000	1,000,000	14,146
92826C-AE-2	Visa Inc Call 4.150% 12/14/35		06/14/2016	Various	XXX	2,222,010	2,000,000	17,522
928298-AJ-7	Vishay Intertech Call 2.250% 05/15/41		11/28/2016	Citigroup Global Markets	XXX	368,000	400,000	400

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94770V-AL-6	WebMD Health 144A-Conv		08/25/2016	Various	XXX	968,864	1,000,000	5,886
98138H-AD-3	Workday Inc Conv 1.500% 07/15/20		12/28/2016	Various	XXX	1,862,360	1,670,000	10,859
983130-AV-7	Wynn Las Vegas 144A-Call		04/13/2016	J P Morgan Securities	XXX	915,844	950,000	6,558
112585-AH-7	Brookfield Asset Man Inc Call	A	04/21/2016	National Financial Services	XXX	1,522,500	1,500,000	16,833
15135U-AF-6	Cenovus Energy Inc 6.750% 11/15/39	A	04/12/2016	Various	XXX	432,750	500,000	11,831
644535-AF-3	New Gold Inc 144A-Call	A	12/15/2016	Various	XXX	408,688	400,000	1,953
683715-AB-2	Open Text Corp 144A-Call	A	12/15/2016	Barclays Capital	XXX	333,938	325,000	1,008
878742-AY-1	Teck Resources Limited Call	A	11/29/2016	Goldman Sachs	XXX	864,000	900,000	11,344
87971M-BD-4	Telus Corp Call 2.800% 02/16/27	A	09/15/2016	Various	XXX	991,930	1,000,000	39
013822-AB-7	Alcoa Nederland Holding 144A-Call	C	09/23/2016	Various	XXX	1,018,500	1,000,000	180
01959E-AC-2	Allied World Assurance	C	04/19/2016	National Financial Services	XXX	757,800	750,000	15,678
03937L-AA-3	Arch Capital Group 7.350% 05/01/34	C	09/15/2016	National Financial Services	XXX	1,677,925	1,250,000	35,474
03938L-AP-9	ArcelorMittal 7.000% 10/15/39	D	05/19/2016	Various	XXX	925,000	1,000,000	4,979
20259B-AA-9	Commerzbank AG 144A-NC	D	02/02/2016	J P Morgan Securities	XXX	167,813	150,000	4,604
302516-AS-6	FMC Resources 144A-Call	D	04/21/2016	Citigroup Global Markets	XXX	535,000	500,000	7,448
315620-AC-1	Fiat Chrysler Automobile	D	11/22/2016	Merrill Lynch	XXX	406,000	400,000	2,150
44962L-AA-5	IHS Markit LTD 144A-Call	C	07/28/2016	Taxable Exchange	XXX	856,539	750,000	
44986U-AD-1	Ineos Group Holdings 144A-Call	D	10/21/2016	Various	XXX	996,250	1,000,000	11,797
561233-AD-9	Mallinckrodt Intl Fin 144A-Call	C	09/09/2016	Merrill Lynch	XXX	197,500	200,000	4,656
606822-AD-6	Mitsubishi 3.850% 03/01/26	D	04/18/2016	Huntington Investment Co.	XXX	838,816	800,000	4,278
67054K-AA-7	Numericable - SFR SA 144A-Call	D	04/06/2016	J P Morgan Securities	XXX	925,000	925,000	
77578J-AB-4	Rolls Royce PLC 144A-Call	D	05/11/2016	Huntington Investment Co.	XXX	735,969	700,000	2,256
92769X-AM-7	Virgin Media 144A-Call	D	09/26/2016	Various	XXX	1,236,250	1,225,000	5,844
94707V-AC-4	Weatherford Intl Call 4.500% 04/15/22	C	03/08/2016	Citigroup Global Markets	XXX	931,250	1,250,000	22,813
97314X-AM-6	Wind Acquisition 144A-Call	D	11/22/2016	Various	XXX	741,460	750,000	14,323
98954N-AA-7	Ziggo Secured Finance 144A-Call	D	09/16/2016	Credit Suisse First Boston	XXX	1,000,000	1,000,000	
EJ0220-33-9	Siemens Financiering Conv	D	03/23/2016	Pershing	XXX	539,500	500,000	882
EK1258-83-0	Qiagen NV Conv 0.875% 03/19/21	C	09/09/2016	Various	XXX	1,528,800	1,400,000	1,901
JV9572-72-0	LVMH Moet Hennessy Conv	D	06/16/2016	Various	XXX	2,722,258	1,050,000	
3899999 - Bonds - Industrial and Miscellaneous (Unaffiliated)						124,091,419	118,060,000	977,272
Bonds - SV0 Identified Funds								
92189F-49-4	VanEck Vectors JPM EM ETF		12/20/2016	Cantor Fitz	XXX	32,155,688		
921946-88-5	Vanguard Emerging Markets Govt Bond ETF		01/08/2016	Cantor Fitz	XXX	5,544,383		
8199999 - Bonds - SV0 Identified Funds						37,700,071	0	0
8399997 - Bonds - Subtotals - Bonds - Part 3						233,569,415	182,856,730	1,251,282
8399998 - Bonds - Summary item from Part 5 for Bonds						41,923,779	39,934,225	215,198
8399999 - Bonds - Subtotals - Bonds						275,493,194	222,790,955	1,466,480
Preferred Stocks - Industrial and Miscellaneous (Unaffiliated)								
00170F-20-9	Affiliated Managers Group Prd Stock		08/24/2016	Various	13,345,000	697,088		
64944P-30-7	New York Community Bancorp Preferred Sto		11/18/2016	Various	34,610,000	1,722,114		
616962-20-4	Bunge Limited Convertible		09/28/2016	Citigroup Global Markets	2,000,000	188,350		
8499999 - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated)						2,607,552	XXX	0
8999997 - Preferred Stocks - Subtotals - Preferred Stocks - Part 3						2,607,552	XXX	0
8999999 - Preferred Stocks - Subtotals - Preferred Stocks						2,607,552	XXX	0
Common Stocks - Industrial and Miscellaneous (Unaffiliated)								
00123Q-10-4	American Capital Agency Corp Common Stock		12/20/2016	Various	94,300,000	1,764,444	XXX	
00130H-10-5	AES Corporation Common Stock		12/06/2016	Various	62,200,000	715,132	XXX	
00164V-10-3	AMC Networks Inc Common Stock		10/13/2016	Various	24,200,000	1,266,419	XXX	
00165C-10-4	AMC Entertainment Hlds Common Stock		09/27/2016	Various	10,300,000	320,917	XXX	
00206R-10-2	AT&T Inc Common Stock		06/22/2016	Various	32,500,000	1,335,966	XXX	
00773T-10-1	Advansix Inc Common Stock		10/03/2016	Spin Off	328,000	1,416	XXX	
018802-10-8	Alliant Energy Corp Common Stock		04/21/2016	Various	2,500,000	177,513	XXX	
018802-10-8	Alliant Energy Corp Common Stock		05/20/2016	Stock Split	10,660,000		XXX	
02209S-10-3	Altria Group Inc Common Stock		10/11/2016	Various	15,700,000	1,022,878	XXX	
024835-10-0	American Campus Communities Common Stock		10/11/2016	Investment Technology Group	1,300,000	61,518	XXX	
025537-10-1	American Electric Power Common Stock		10/11/2016	Goldman Sachs	900,000	55,355	XXX	
035255-10-8	Anika Therapeutics Inc Common Stock		10/26/2016	Various	600,000	25,718	XXX	
03674X-10-6	Antero Resources Corp Common Stock		12/20/2016	Various	44,300,000	1,147,295	XXX	
037833-10-0	Apple Computer Inc. Common Stock		12/23/2016	DBAB	2,200,000	255,999	XXX	
053332-10-2	Autozone Inc. Common Stock		12/23/2016	Merrill Lynch	200,000	159,032	XXX	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
.053807-10-3	Avnet Inc Common Stock		09/26/2016	Various	17,900,000	714,852	XXX	
.05614L-10-0	Babcock & Wilcox Enterprises Common Stock		11/08/2016	Various	20,650,000	313,147	XXX	
.067774-10-9	Barnes & Noble, Inc Common Stock		11/03/2016	Various	21,800,000	227,086	XXX	
.084670-70-2	Berkshire Hathaway Inc Common Stock		10/11/2016	Various	8,300,000	1,142,415	XXX	
.09238E-10-4	Blackhawk Network Holdings Common Stock		12/30/2016	Various	14,700,000	546,806	XXX	
.093671-10-5	H&R Block Inc. Common Stock		09/30/2016	Various	47,200,000	1,181,292	XXX	
.09658L-51-3	BMO Pyrford Intl Stock Fund Common Stock		12/07/2016	Direct	4,669,300.130	56,248,673	XXX	
.115236-10-1	Brown & Brown Inc Common Stock		06/20/2016	Various	13,200,000	470,299	XXX	
.115637-20-9	Brown-Forman Corp - Class B Common Stock		08/18/2016	Stock Split	1,875,000		XXX	
.12503M-10-8	CBOE Holdings Inc. Common Stock		06/22/2016	Citigroup Global Markets	1,100,000	69,922	XXX	
.125581-80-1	CIT Group Inc Common Stock		06/27/2016	Various	15,100,000	438,640	XXX	
.125720-10-5	CME Group Inc Common Stock		10/11/2016	Instinet	700,000	72,649	XXX	
.125896-10-0	CMS Energy Corp Common Stock		11/10/2016	Various	7,000,000	281,874	XXX	
.126650-10-0	CVS Corp. Common Stock		10/11/2016	Morgan Stanley	1,900,000	163,872	XXX	
.147528-10-3	Casey's General Stores Inc Common Stock		09/30/2016	Various	7,300,000	843,771	XXX	
.16119P-10-8	Charter Communications Common Stock		05/19/2016	Taxable Exchange	271,000	15,060	XXX	
.171340-10-2	Church & Dwight Co Inc Common Stock		04/13/2016	First Union Capital	350,000	32,683	XXX	
.171340-10-2	Church & Dwight Co Inc Common Stock		09/02/2016	Stock Split	350,000		XXX	
.172062-10-1	Cincinnati Financial Corp Common Stock		06/22/2016	Various	3,500,000	245,152	XXX	
.194162-10-3	Colgate Palmolive Co Common Stock		10/11/2016	UBS Securities	2,700,000	194,761	XXX	
.20030N-10-1	Comcast Corp - Class A Common Stock		10/11/2016	Various	7,000,000	444,308	XXX	
.20341J-10-4	Communications Sales & LE Common Stock		12/20/2016	Various	43,000,000	1,203,865	XXX	
.20451N-10-1	Compass Minerals International Common St		08/01/2016	Various	11,200,000	774,415	XXX	
.209115-10-4	Condolitated Edison Inc Common Stock		10/11/2016	Morgan Stanley	1,200,000	86,336	XXX	
.222070-20-3	Coty Inc Common Stock		10/06/2016	Taxable Exchange	7,811,000	45,864	XXX	
.22282E-10-2	Covanta Holdings Corp Common Stock		08/10/2016	Various	13,900,000	221,301	XXX	
.22822V-10-1	Crown Castle Common Stock		10/11/2016	Knight Securities Inc	600,000	53,429	XXX	
.233203-37-1	DFA Intl Core Equity Common Stock		12/14/2016	Direct	6,547,070.160	75,556,066	XXX	
.233326-10-7	DST Systems Common Stock		10/31/2016	Various	7,600,000	774,552	XXX	
.25389M-87-7	Digitalglobe Inc Common Stock		06/14/2016	Various	16,300,000	291,702	XXX	
.256677-10-5	Dollar General Corp Common Stock		12/23/2016	DBAB	1,000,000	74,087	XXX	
.26441C-20-4	Duke Energy Corp Common Stock		10/11/2016	Morgan Stanley	2,400,000	182,912	XXX	
.269246-40-1	E*Trade Financial Corp Common Stock		09/01/2016	Various	14,700,000	376,448	XXX	
.278768-10-6	Echostar Corp Common Stock		07/05/2016	ITG Inc	1,000,000	37,480	XXX	
.283677-85-4	El Paso Electric Co. Common Stock		12/05/2016	Various	24,600,000	1,099,531	XXX	
.294628-10-2	Equity Commonwealth Common Stock		12/09/2016	Various	10,300,000	301,078	XXX	
.294752-10-0	Equity One Inc Common Stock		10/11/2016	Citigroup Global Markets	5,200,000	149,295	XXX	
.29530P-10-2	Erie Indemnity Company Common Stock		10/11/2016	Various	1,300,000	128,328	XXX	
.302316-10-2	Exxon Mobil Corporation Common Stock		10/11/2016	Various	13,600,000	1,087,280	XXX	
.302941-10-9	FTI Consulting Inc Common Stock		10/28/2016	Various	5,900,000	207,310	XXX	
.30303M-10-2	Facebook Inc Common Stock		10/11/2016	Various	1,400,000	172,998	XXX	
.31337#-10-5	FHLB of Cincinnati Common Stock		10/24/2016	Direct	7,788,000	778,800	XXX	
.31620R-30-3	FNFV Group Common Stock		12/02/2016	Various	21,900,000	718,200	XXX	
.31620R-40-2	FNFV Group Common Stock		07/06/2016	Various	15,000,000	166,342	XXX	
.317923-10-0	The Finish Line Common Stock		12/30/2016	Various	14,200,000	279,081	XXX	
.336433-10-7	First Solar Inc Common Stock		12/01/2016	Various	23,900,000	981,069	XXX	
.34959J-10-8	Fortive Corp Common Stock		07/05/2016	Spin Off	3,200,000	25,921	XXX	
.34988V-10-6	Fossil Inc Common Stock		12/20/2016	Various	19,600,000	551,497	XXX	
.35086T-10-9	Four Corners Property Trust Common Stock		03/02/2016	Stock Dividend	123,410		XXX	
.36467J-10-8	Gaming & Leisure Properties Common Stock		12/01/2016	Various	15,300,000	474,930	XXX	
.39304D-10-2	Green Dot Corporation Common Stock		10/13/2016	Various	3,800,000	82,163	XXX	
.426281-10-1	Henry Jack & Associates Common Stock		04/13/2016	Instinet	1,300,000	106,893	XXX	
.440452-10-0	Hormel Foods Corp Common Stock		02/09/2016	Stock Split	1,800,000		XXX	
.44157R-10-9	Houghton Mifflin Harcourt Co Common Stoc		09/26/2016	Various	57,900,000	899,282	XXX	
.44967H-10-1	ILG Inc Common Stock		10/18/2016	Taxable Exchange	387,000	932	XXX	
.458140-10-0	Intel Corp. Common Stock		12/23/2016	Various	10,000,000	339,347	XXX	
.45866F-10-4	IntercontinentalExchange Inc Common Stock		11/03/2016	Stock Split	3,048,000		XXX	
.459200-10-1	IBM Corporation Common Stock		01/25/2016	Weeden & Co	900,000	110,710	XXX	
.46120E-60-2	Intuitive Surgical Inc Common Stock		10/11/2016	Various	500,000	343,498	XXX	
.46284V-10-1	Iron Mountain Inc Reit Common Stock		11/10/2016	Various	14,500,000	498,824	XXX	
.477143-10-1	Jetblue Airways Corp Common Stock		12/12/2016	Various	33,000,000	694,021	XXX	
.478160-10-4	Johnson & Johnson Common Stock		06/22/2016	Various	6,000,000	687,802	XXX	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
494368-10-3	Kimberly Clark Common Stock		10/11/2016	Merrill Lynch	100,000	12,134	XXX	
512816-10-9	Lamar Advertising Co Common Stock		09/14/2016	Various	5,200,000	319,901	XXX	
513272-10-4	Lamb Weston Hld Common Stock		11/10/2016	Spin Off	1,100,000	12,065	XXX	
516012-10-1	Lannett Co Inc Common Stock		11/08/2016	Various	28,000,000	596,651	XXX	
527288-10-4	Leucadia National Corp Common Stock		12/02/2016	Various	16,400,000	360,878	XXX	
53046P-10-9	Liberty Expedia Hold Common Stock		12/13/2016	Various	21,300,000	922,599	XXX	
532457-10-8	Lilly (Eli) & Co Common Stock		10/11/2016	Various	6,400,000	508,340	XXX	
539830-10-9	Lockheed Martin Corporation Common Stock		04/13/2016	First Union Capital	500,000	113,043	XXX	
55262C-10-0	MBIA Inc. Common Stock		12/14/2016	Various	33,900,000	368,621	XXX	
55272X-10-2	MFA Financial Inc Common Stock REIT		03/23/2016	Credit Research & Trading	1,300,000	8,784	XXX	
553573-10-6	MSG Networks Inc Common Stock		08/03/2016	Various	48,000,000	782,940	XXX	
55825T-10-3	Madison Square Garden Co Common Stock		09/13/2016	ITG Inc	1,000,000	172,878	XXX	
570535-10-4	Markel Corp Common Stock		10/11/2016	Merrill Lynch	100,000	92,049	XXX	
571903-20-2	Marriott International Inc. Common Stoc		09/23/2016	Taxable Exchange	720,000	11,754	XXX	
58502B-10-6	Mednax Inc Common Stock		11/09/2016	Various	10,700,000	652,486	XXX	
58933Y-10-5	Merck & Co., Inc. Common Stock		10/11/2016	Various	11,000,000	601,892	XXX	
591520-20-0	Methode Electronics Inc Common Stock		10/18/2016	Various	12,500,000	333,634	XXX	
61174X-10-9	Monster Beverage Corp Common Stock		11/09/2016	Stock Split	346,000		XXX	
635309-10-7	National Cinemedia Inc Common Stock		11/04/2016	Various	22,700,000	326,325	XXX	
637417-10-6	National Retail Properties Common Stock		10/11/2016	Various	2,000,000	93,741	XXX	
63861C-10-9	Nationstar Mtg Hldgs Common Stock		09/26/2016	Various	37,600,000	421,233	XXX	
64031N-10-8	NetNet Inc Common Stock		06/21/2016	Various	10,700,000	376,617	XXX	
64110D-10-4	NETAPP Common Stock		07/06/2016	Various	13,300,000	318,943	XXX	
648691-10-3	New Senior Investment Group Common Stock		11/03/2016	Various	22,900,000	228,042	XXX	
65249B-10-9	News Corp Common Stock		09/28/2016	Various	39,200,000	483,873	XXX	
65339F-10-1	Nextera Energy Inc Common Stock		10/11/2016	Various	2,300,000	282,382	XXX	
668074-30-5	Northwestern Corp Common Stock		04/21/2016	Various	4,000,000	235,874	XXX	
675746-30-9	Ocwen Financial Corp Common Stock		09/30/2016	ITG Inc	60,300,000	216,694	XXX	
68389X-10-5	Oracle Corporation Common Stock		10/11/2016	Merrill Lynch	100,000	3,797	XXX	
69331C-10-8	P G & E Corporation Common Stock		10/11/2016	National Financial Services	4,300,000	253,392	XXX	
713448-10-8	Pepsico Inc. Common Stock		10/11/2016	Goldman Sachs	4,700,000	495,532	XXX	
717081-10-3	Pfizer Inc. Common Stock		10/11/2016	Various	20,300,000	669,052	XXX	
718172-10-9	Philip Morris International Common Stock		12/23/2016	Morgan Stanley	600,000	54,866	XXX	
736508-84-7	Portland General Electric Co Common Stoc		04/22/2016	Various	4,800,000	183,360	XXX	
742718-10-9	Proctor & Gamble Common Stock		10/11/2016	Various	835,000	71,268	XXX	
749726-10-3	RPX Corp Common Stock		11/04/2016	Various	47,900,000	452,576	XXX	
750236-10-1	Radian Group Inc Common Stock		07/06/2016	Various	36,000,000	377,106	XXX	
75281A-10-9	Range Resources Corporation Common Stock		11/02/2016	Various	17,900,000	701,127	XXX	
758849-10-3	Regency Centers Corp Common Stock		10/11/2016	Bear Stearns	400,000	29,545	XXX	
76009N-10-0	Rent-A-Center Inc Common Stock		12/30/2016	Various	46,800,000	557,102	XXX	
760759-10-0	Republic Services Inc Common Stock		10/11/2016	Citigroup Global Markets	500,000	24,756	XXX	
76131N-10-1	Retail Opportunity Investment Common Sto		11/10/2016	Various	43,000,000	924,864	XXX	
762760-10-6	Rice Energy Inc Common Stock		12/16/2016	Various	34,100,000	762,546	XXX	
78409V-10-4	S&P Global Inc Common Stock		04/29/2016	Tax Free Exchange	2,400,000	70,455	XXX	
80589M-10-2	Scana Corp Common Stock		09/01/2016	Various	3,200,000	226,287	XXX	
81282V-10-0	Seaworld Entertainment Inc Common Stock		09/30/2016	Various	36,500,000	473,297	XXX	
842587-10-7	Southern Co Common Stock		10/11/2016	Citigroup Global Markets	2,600,000	128,660	XXX	
858155-20-3	Steelcase Inc Common Stock		09/21/2016	Various	50,000,000	707,327	XXX	
862121-10-0	Store Capital Corp Common Stock		10/11/2016	Merrill Lynch	200,000	5,505	XXX	
863667-10-1	Stryker Corp. Common Stock		04/13/2016	Various	2,700,000	291,179	XXX	
871607-10-7	Synopsys Inc Common Stock		12/22/2016	Various	10,000,000	554,265	XXX	
871829-10-7	Sysco Corp. Common Stock		04/13/2016	Various	5,900,000	273,882	XXX	
872540-10-9	TJX Companies Inc Common Stock		12/23/2016	Credit Suisse First Boston	2,200,000	168,137	XXX	
879369-10-6	Teleflex Inc Common Stock		10/11/2016	Merrill Lynch	100,000	16,487	XXX	
88870P-10-6	Tivo Corp Common Stock		12/22/2016	Various	19,300,000	404,380	XXX	
88870P-10-6	Tivo Corp Common Stock		09/09/2016	Taxable Exchange	24,466,000	543,145	XXX	
893509-22-4	Transamerica Intl Equity Common Stock		12/20/2016	Direct	382,040,260	6,021,870	XXX	
89469A-10-4	Treehouse Foods, Inc Common Stock		12/07/2016	Various	9,700,000	670,763	XXX	
911163-10-3	United Natural Foods Inc Common Stock		10/17/2016	Various	8,300,000	349,826	XXX	
911312-10-6	United Parcel Service Common Stock		10/11/2016	Merrill Lynch	800,000	80,570	XXX	
91307C-10-2	United Therapeutics Corp. Common Stock		06/23/2016	Various	7,600,000	830,671	XXX	
91843L-10-3	VWR Corp Common Stock		12/02/2016	Various	28,900,000	729,198	XXX	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
92230Y-10-4	Vasco Data Security Intl Common Stock		11/03/2016	Various	38,200,000	586,258	XXX	
92343V-10-4	Verizon Communications Common Stock		10/11/2016	Various	28,400,000	1,508,464	XXX	
92532W-10-3	Versum Materials Inc Common Stock		10/03/2016	Spin Off	1,000,000	7,797	XXX	
92886T-20-1	Vonage Holdings Corp Common Stock		12/14/2016	Various	106,800,000	490,773	XXX	
931142-10-3	Wal-Mart Stores Inc Common Stock		10/11/2016	Various	6,600,000	447,331	XXX	
949746-10-1	Wells Fargo Company Common Stock		12/23/2016	Credit Suisse First Boston	1,500,000	83,862	XXX	
95709T-10-0	Westar Energy Inc Common Stock		10/11/2016	First Union Capital	6,600,000	371,055	XXX	
966837-10-6	Whole Foods Market Inc. Common Stock		09/30/2016	Various	32,600,000	955,485	XXX	
98850P-10-9	Yum China Holdings Common Stock		11/01/2016	Spin Off	3,500,000	18,915	XXX	
602602-10-3	Amdocs Ltd Common Stock		11/16/2016	Various	4,100,000	240,086	XXX	
60551A-10-3	Arris Group Common Stock		12/06/2016	Various	17,700,000	412,429	XXX	
69618E-10-7	White Mountains Ins Group Common Stock		10/11/2016	Various	300,000	247,951	XXX	
30040P-10-3	Evertec Inc Common Stock	C	10/13/2016	Various	28,300,000	461,569	XXX	
501242-10-1	Kulicke & Soffa Industries Common Stock	C	09/08/2016	Various	13,400,000	152,001	XXX	
60084W-10-1	Adient PLC Common Stock	C	11/01/2016	Spin Off	573,000	26,931	XXX	
60408V-10-2	Aon Corp Common Stock	C	04/13/2016	Knight Securities Inc	1,900,000	196,594	XXX	
60450A-10-5	Arch Capital Group Ltd Common Stock	C	03/09/2016	Merrill Lynch	4,400,000	302,779	XXX	
60585R-10-6	Assured Guaranty Ltd Common Stock	C	07/06/2016	MKM Partners	2,000,000	50,103	XXX	
61151C-10-1	Accenture PLC Common Stock	C	04/13/2016	Various	3,200,000	353,281	XXX	
633856-10-8	Ferroglobe PLC Common Stock	C	09/30/2016	Various	55,300,000	519,887	XXX	
64705A-10-0	ICON PLC Common Stock	C	12/20/2016	Various	4,700,000	351,498	XXX	
65960L-10-3	Medtronic PLC Common Stock	C	10/11/2016	Various	16,400,000	1,382,552	XXX	
660754-10-1	Michael Kors Holdings LTD Common Stock	C	12/30/2016	Various	16,200,000	709,640	XXX	
H1467J-10-4	Chubb LTD Common Stock	C	04/13/2016	First Union Capital	2,300,000	276,556	XXX	
H1467J-10-4	Chubb LTD Common Stock	C	01/15/2016	Taxable Exchange	962,640	106,666	XXX	
H8817H-10-0	Transocean Common Stock	C	11/02/2016	Stephens Inc	33,700,000	313,717	XXX	
9099999 - Common Stocks - Industrial and Miscellaneous (Unaffiliated)						200,055,800	XXX	0
Common Stocks - Parent, Subsidiaries, and Affiliates								
38702@-10-9	Grange Life Insurance Co. Common Stock		10/24/2016	Direct	21,000,000	10,905,446	XXX	
38702@-10-9	Grange Life Insurance Co. Common Stock		10/27/2016	Capital Contribution		60,000,000	XXX	
9199999 - Common Stocks - Parent, Subsidiaries, and Affiliates						70,905,446	XXX	0
9799997 - Common Stocks - Subtotals - Common Stocks - Part 3						270,961,246	XXX	0
9799998 - Common Stocks - Summary item from Part 5 for Common Stocks						36,664,743	XXX	0
9799999 - Common Stocks - Subtotals - Common Stocks						307,625,989	XXX	0
9899999 - Common Stocks - Subtotals - Preferred and Common Stocks						310,233,541	XXX	0
9999999 Totals						585,726,735	XXX	1,466,480

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 5

Showing all Long-Term Bonds and Stocks **ACQUIRED** During Year and Fully **DISPOSED OF** During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identification	Description	F o r e i g n	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stocks)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change In B./A. C.V. (12 + 13 - 14)	Total Foreign Exchange Change in B./A. C.V.	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
389375-AJ-8	Gray Television Inc 144A-Call		06/07/2016	Wells Fargo Bk	06/07/2016	Various	250,000	250,000	252,729	250,000				0			2,729	2,729		
40415R-AR-6	HD Supply Inc 144A-Call		03/28/2016	Barclays Capital	03/28/2016	HSBC Securities	110,000	110,000	111,100	110,000				0			1,100	1,100		
427056-AU-0	Hercules Inc. Conv 6.500%		12/07/2016	Taxable Exchange	12/12/2016	Redemption	97,5000	1,610,000	1,569,750	1,569,750		8,050		8,050				0	20,930	20,930
42806L-AA-9	Herc Spinoff Escrow LLC Call		06/30/29	Merrill Lynch	08/05/2016	Merrill Lynch	650,000	650,000	666,250	650,000				0			16,250	16,250	8,260	
428236-BR-3	Hewlett Packard 6.000%		09/15/41	Merrill Lynch	09/22/2016	Merrill Lynch	275,000	283,938	279,813	283,932		(5)		(5)			(4,120)	(4,120)	8,800	8,113
432836-AA-2	Hilton Escrow 144A-Call		08/08/2016	Merrill Lynch	08/08/2016	Merrill Lynch	50,000	50,000	50,500	50,000				0				500		
435765-AG-7	Holly Energy Partners 144A-Call		07/13/2016	Citigroup Global Markets	07/13/2016	Citigroup Global Markets	50,000	50,000	50,875	50,000				0			875	875		
444454-AE-2	Hughes Satellite Systems 144A		07/20/2016	DBAB	07/21/2016	DBAB	100,000	100,000	100,750	100,000				0			750	750		
47215Y-AA-5	JDA Escrow/JDA Bond Fin 144A-Call		09/22/2016	Merrill Lynch	09/22/2016	Oppenheimer and Co	20,000	20,000	20,400	20,000				0			400	400		
48250N-AB-1	KFC Hld/Pizza Hut/Taco 144A-Call		06/02/2016	Goldman Sachs	06/02/2016	Company	130,000	130,000	130,975	130,000				0			975	975		
483007-AF-7	Kaiser Aluminum Corp 144A-Call		04/28/2016	J P Morgan Securities	04/28/2016	Oppenheimer and Co	100,000	100,000	102,125	100,000				0			2,125	2,125		
49456B-AB-7	Kinder Morgan Inc 144A-Call		09/09/2016	Barclays Capital	12/06/2016	Baird, Robert W. & Company	475,000	522,500	515,613	521,111		(1,389)		(1,389)			(5,498)	(5,498)	15,141	8,832
513272-AA-2	Lamb Weston Hld 144A-Call		11/01/2016	Goldman Sachs	11/01/2016	Baird, Robert W. & Company	50,000	50,000	50,375	50,000				0			375	375		
513272-AB-0	Lamb Weston Hld 144A-Call		11/01/2016	Goldman Sachs	11/01/2016	Company	50,000	50,000	50,375	50,000				0			375	375		
527298-BL-6	Level 3 Financing Inc 144A-Call		03/08/2016	Citigroup Global Markets	03/08/2016	Various	550,000	550,000	551,031	550,000				0			1,031	1,031		
53578A-AB-4	Linkedin Corp Conv 0.500%		11/01/19	Merrill Lynch	04/07/2016	Merrill Lynch	300,000	313,030	273,030	312,118		(913)		(913)			(39,088)	(39,088)	671	275
546347-AJ-4	Louisiana Pacific Corp 144A-Call		09/07/2016	Merrill Lynch	09/07/2016	Merrill Lynch	50,000	50,000	50,500	50,000				0			500	500		
552848-AF-0	MGIC Investment Corp 5.750%		08/15/23	Goldman Sachs	08/02/2016	Oppenheimer and Co	275,000	275,000	278,438	275,000				0			3,438	3,438		
552953-CD-1	MGM Grand Inc Call 4.625%		09/01/26	Barclays Capital	08/18/2016	Various	625,000	624,875	601,406	624,878		3		3			(23,472)	(23,472)	4,346	51
55303W-AA-5	MGP Escrow 144A-Call 5.625%		05/01/24	J P Morgan Securities	04/06/2016	Oppenheimer and Co	105,000	105,000	107,363	105,000				0			2,363	2,363		
55303X-AA-3	MGM Growth LP/MGP Escrow 144A-Call		08/09/2016	Merrill Lynch	08/09/2016	Merrill Lynch	100,000	100,000	100,500	100,000				0			500	500		
553283-AB-8	MPH Acquisition Holdings 144A-Call		05/25/2016	Goldman Sachs	05/25/2016	Baird, Robert W. & Company	90,000	90,000	92,588	90,000				0			2,588	2,588		
55342U-AF-1	MPT Oper Partnership Call		02/17/2016	Merrill Lynch	02/17/2016	Company	200,000	200,000	202,500	200,000				0			2,500	2,500		
55342U-AG-9	MPT Oper Partnership Call		07/13/2016	Goldman Sachs	09/20/2016	Merrill Lynch	250,000	253,063	258,750	253,021		(41)		(41)			5,729	5,729	2,224	
553546-AD-2	MSCI Inc 144A-Call 4.750%		08/01/26	J P Morgan Securities	08/01/2016	J P Morgan Securities	100,000	100,000	100,125	100,000				0			125	125		
57665R-AD-8	Match Group Inc 144A-Call		05/24/2016	J P Morgan Securities	05/24/2016	J P Morgan Securities	65,000	65,000	66,138	65,000				0			1,138	1,138		
588056-AR-2	Mercer Intl Inc Call 7.750%		12/01/22	Barclays Capital	10/13/2016	Credit Suisse First Boston	125,000	132,188	132,500	132,141		(47)		(47)			359	359	3,687	3,148
595112-BH-5	Micron Technology Inc 144A-Call		04/14/2016	Morgan Stanley	04/14/2016	Oppenheimer and Co	80,000	80,000	81,000	80,000				0			1,000	1,000		
62913T-AH-5	NGL Energy Partners 144A-Call		10/19/2016	Barclays Capital	10/19/2016	Oppenheimer and Co	50,000	50,000	50,750	50,000				0			750	750		
63530Q-AF-6	National Cinemedia LLC 144A-Call		08/16/2016	J P Morgan Securities	08/16/2016	Oppenheimer and Co	75,000	75,000	75,938	75,000				0			938	938		
64110L-AM-8	Netflix Inc 144A 4.375%		11/15/26	Morgan Stanley	10/24/2016	Morgan Stanley	25,000	25,000	25,094	25,000				0			94	94		
651229-AZ-9	Newell Rubbermaid Inc 144A-Call		04/28/2016	Taxable Exchange	08/01/2016	Merrill Lynch	125,000	132,579	131,250	132,245		(334)		(334)			(995)	(995)	4,757	139
670001-AA-4	Novelis Corp 144A-Call		08/15/2016	Morgan Stanley	08/16/2016	Morgan Stanley	100,000	100,000	102,375	100,000				0			2,375	2,375		
69327R-AE-1	PDC Energy Inc 144A-Call		09/12/2016	J P Morgan Securities	09/12/2016	Various	200,000	200,000	203,000	200,000				0			3,000	3,000		
69370C-AA-8	PTC Inc Call 6.000% 05/15/24		05/04/2016	J P Morgan Securities	05/04/2016	J P Morgan Securities	130,000	130,000	132,438	130,000				0			2,438	2,438		
70959W-AG-8	Penske Automotive Group Inc Call		05/11/2016	Merrill Lynch	07/08/2016	Various	625,000	625,000	584,100	625,000				0			(40,900)	(40,900)	4,434	
71376L-AB-6	Performance Food Group 144A-Call		05/12/2016	Credit Suisse First Boston	05/12/2016	Boston	135,000	135,000	137,025	135,000				0			2,025	2,025		
72347Q-AK-9	Pinnacle Foods Inc 144A-Call		01/11/2016	Merrill Lynch	02/04/2016	Merrill Lynch	55,000	55,000	56,650	55,000				0			1,650	1,650	215	
74112B-AK-1	Prestige Brands Inc 144A-Call		02/16/2016	Barclays Capital	02/16/2016	Company	105,000	105,000	106,444	105,000				0			1,444	1,444		
745867-AV-3	Pulte Corp Call 4.250%		03/01/21	Citigroup Global Markets	02/25/2016	Various	200,000	200,000	200,500	200,000				0			500	500		
745867-AW-1	Pulte Corp Call 5.500%		03/01/26	Citigroup Global Markets	02/25/2016	Various	200,000	200,000	201,125	200,000				0			1,125	1,125		
745867-AX-9	Pulte Corp Call 5.000%		01/15/27	J P Morgan Securities	07/26/2016	Various	400,000	400,000	381,625	400,000				0			(18,375)	(18,375)	5,938	
74736W-AA-3	QOP SNF West/Central/EAS 144A-Call		09/30/2016	Morgan Stanley	09/30/2016	Morgan Stanley	50,000	50,000	50,563	50,000				0			563	563		
76152R-AA-4	Revlon Escrow Corp 144A-Call		07/21/2016	Merrill Lynch	07/22/2016	Merrill Lynch	30,000	30,000	30,525	30,000				0			525	525		
761735-AT-6	Reynolds Group 144A-Call		06/13/2016	Credit Suisse First Boston	06/14/2016	Oppenheimer and Co	250,000	250,000	250,000	250,000				0				0		
767744-AA-3	Ritchie Bros Auctioneers 144A-Call		12/07/2016	Goldman Sachs	12/19/2016	Goldman Sachs	125,000	125,000	127,188	125,000				0			2,188	2,188	19	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE D - PART 5

Showing all Long-Term Bonds and Stocks **ACQUIRED** During Year and Fully **DISPOSED OF** During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identification	Description	F o r e i g n	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stocks)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change In B./A. C.V. (12 + 13 - 14)	Total Foreign Exchange Change in B./A. C.V.	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
018802-10-8	Alliant Energy Corp Common Stock		.06/22/2016	Various	.10/11/2016	Morgan Stanley	2,500,000	96,788	91,143	96,788				0			(5,645)	(5,645)	734	
018802-10-8	Alliant Energy Corp Common Stock		.05/20/2016	Stock Split	.10/31/2016	Various	6,350,000							0				0	1,322	
02079K-10-7	Google Inc Common Stock - Class C		.04/13/2016	Various	.06/22/2016	Various	500,000	359,931	348,726	359,931				0			(11,204)	(11,204)		
02079K-30-5	Google Inc Common Stock - Class A		.04/13/2016	Various	.06/22/2016	Merrill Lynch	300,000	226,141	213,136	226,141				0			(13,005)	(13,005)		
02209S-10-3	Altria Group Inc Common Stock		.03/09/2016	Merrill Lynch	.04/13/2016	First Union Capital	200,000	12,541	12,298	12,541				0			(243)	(243)	113	
030420-10-3	American Water Works Co Inc Common Stock		.08/16/2016	Various	.10/11/2016	UBS Securities	4,700,000	364,475	331,352	364,475				0			(33,124)	(33,124)	1,238	
036752-10-3	Anthem Inc Common Stock		.04/13/2016	First Union Capital	.06/22/2016	First Union Capital	900,000	129,352	115,854	129,352				0			(13,498)	(13,498)	585	
037604-10-5	Apollo Group Inc Common Stock		.02/02/2016	Height Securities	.02/29/2016	Bernstein Sanford	2,400,000	16,713	19,608	16,713				0			2,895	2,895		
03836W-10-3	Aqua America Inc Common Stock		.08/16/2016	Various	.10/11/2016	Investment Technology Group	11,000,000	357,525	320,774	357,525				0			(36,751)	(36,751)	1,110	
03852U-10-6	Aramark Common Stock		.03/17/2016	Various	.08/30/2016	Various	18,400,000	587,774	684,196	587,774				0			96,422	96,422	3,924	
049560-10-5	Atmos Energy Corp Common Stock		.06/22/2016	Various	.10/11/2016	UBS Securities	1,300,000	99,637	90,001	99,637				0			(9,635)	(9,635)	546	
053807-10-3	Avnet Inc Common Stock		.04/29/2016	Various	.12/14/2016	Various	7,300,000	315,338	341,207	315,338				0			25,869	25,869	3,315	
05614L-10-0	Babcock & Wilcox Enterprises Common Stock		.02/26/2016	Various	.12/16/2016	Liquidnet Inc	2,950,000	58,080	49,736	58,080				0			(8,344)	(8,344)		
07177M-10-3	Baxalta Inc Common Stock		.05/19/2016	Taxable Exchange	.06/03/2016	Taxable Exchange	41,730	483	1,945	483				0			1,463	1,463		
110122-10-8	Bristol Myers Squibb Co. Common Stock		.04/13/2016	Knight Securities Inc	.06/22/2016	Merrill Lynch	2,200,000	148,033	159,073	148,033				0			11,041	11,041		
12503M-10-8	CBOE Holdings Inc. Common Stock		.06/22/2016	Various	.10/11/2016	National Financial Services	2,700,000	172,495	180,726	172,495				0			8,231	8,231	882	
12541W-20-9	C H Robinson Worldwide Inc Common Stock		.04/13/2016	First Union Capital	.06/22/2016	Merrill Lynch	300,000	21,887	21,557	21,887				0			(331)	(331)	129	
126650-10-0	CVS Corp. Common Stock		.04/13/2016	First Union Capital	.06/22/2016	Merrill Lynch	800,000	80,965	74,980	80,965				0			(5,985)	(5,985)	340	
13057Q-10-7	California Resources Corp Common Stock		.03/25/2016	Spin Off	.04/13/2016	First Union Capital	346,000	27	548	27				0			521	521		
16119P-10-8	Charter Communications Common Stock		.05/19/2016	Taxable Exchange	.06/08/2016	Sale of Fractional Share	0.930	52	209	52				0			157	157		
166764-10-0	Chevron Corp Common Stock		.04/13/2016	First Union Capital	.06/22/2016	Merrill Lynch	200,000	19,532	20,457	19,532				0			925	925	214	
171340-10-2	Church & Dwight Co Inc Common Stock		.06/22/2016	Various	.10/11/2016	Merrill Lynch	1,350,000	134,898	126,365	134,898				0			(8,533)	(8,533)	497	
171340-10-2	Church & Dwight Co Inc Common Stock		.09/02/2016	Investment Technology	.10/11/2016	Merrill Lynch	1,350,000							0				0		
17275R-10-2	Cisco Systems Common Stock		.04/13/2016	Group	.06/22/2016	Citigroup Global Markets	12,300,000	346,396	353,751	346,396				0			7,355	7,355		
184496-10-7	Clean Harbors Inc Common Stock		.08/09/2016	Needham & Company	.12/01/2016	Jonestrading Inst Services	1,000,000	49,770	53,342	49,770				0			3,572	3,572		
189054-10-9	Clorox Co. California Common Stock		.06/22/2016	First Union Capital	.10/11/2016	UBS Securities	600,000	80,218	72,484	80,218				0			(7,735)	(7,735)	480	
191216-10-0	Coca Cola Company Common Stock		.06/22/2016	Various	.10/11/2016	First Union Capital	2,200,000	98,699	91,276	98,699				0			(7,424)	(7,424)	770	
192479-10-3	Coherent Inc Common Stock		.01/28/2016	Various	.03/16/2016	Various	2,400,000	150,251	203,800	150,251				0			53,550	53,550		
200525-10-3	Commerce Bancshares Common Stock		.04/13/2016	National Financial Services	.06/22/2016	Citigroup Global Markets	1,100,000	50,190	52,212	50,190				0			2,022	2,022	248	
20451N-10-1	Compass Minerals International Common St		.02/17/2016	Various	.11/18/2016	Various	4,500,000	313,651	341,883	313,651				0			28,233	28,233	9,383	
205363-10-4	Computer Sciences Corp Common Stock		.02/10/2016	Cap Institutional Services	.06/16/2016	Merrill Lynch	2,400,000	64,853	122,413	64,853				0			57,560	57,560	672	
222070-20-3	Coty Inc Common Stock		.10/06/2016	Taxable Exchange	.10/11/2016	Barclays Capital	2,200,000	12,918	50,270	12,918				0			37,353	37,353		
222070-20-3	Coty Inc Common Stock		.10/06/2016	Taxable Exchange	.10/06/2016	Cash Adjustment	0.960	.6	24	.6				0			19	19		
246647-10-1	Delek US Holdings Inc Common Stock		.11/02/2016	Various	.12/05/2016	Various	21,000,000	308,336	455,218	308,336				0			146,882	146,882	11,070	
24703L-10-3	Dell Technologies Common Stock		.09/07/2016	Taxable Exchange	.10/11/2016	Merrill Lynch	178,000	8,007	8,409	8,007				0			402	402		
24703L-10-3	Dell Technologies Common Stock		.09/07/2016	Taxable Exchange	.09/07/2016	Cash Adjustment	0.340	15	16	15				0			1	1		
25389M-87-7	Digitalglobe Inc Common Stock		.02/18/2016	Dougherty Company	.12/05/2016	Various	41,900,000	614,078	1,046,410	614,078				0			432,332	432,332		
256677-10-5	Dollar General Corp Common Stock		.04/13/2016	First Union Capital	.10/11/2016	Instinet	700,000	58,191	48,028	58,191				0			(10,163)	(10,163)	350	
269246-40-1	E*Trade Financial Corp Common Stock		.07/21/2016	Various	.12/01/2016	Buckingham Research Group	4,400,000	110,832	154,357	110,832				0			43,526	43,526		
281020-10-7	Edison International Common Stock		.06/22/2016	Citigroup Global Markets	.10/11/2016	Bear Stearns	1,300,000	96,158	90,379	96,158				0			(5,779)	(5,779)	1,248	
29472R-10-8	Equity Lifestyles Properties Common Stoc		.06/22/2016	First Union Capital	.10/11/2016	Boston	800,000	59,012	57,098	59,012				0			(1,914)	(1,914)	340	
302130-10-9	Expeditors Intern of Wash Inc Common St		.04/13/2016	First Union Capital	.06/22/2016	First Union Capital	800,000	38,626	38,795	38,626				0			170	170	320	
302316-10-2	Exxon Mobil Corporation Common Stock		.05/27/2016	State Street Bk & Trust	.06/22/2016	Merrill Lynch	400,000	36,004	36,466	36,004				0			462	462		
313747-20-6	Federal Realty Invs Trust Common Stock		.06/22/2016	First Union Capital	.10/11/2016	Barclays Capital	800,000	125,845	115,155	125,845				0			(10,689)	(10,689)	784	
34988V-10-6	Fossil Inc Common Stock		.05/11/2016	Keybank Capital Markets	.11/16/2016	Craig-Hallum	100,000	2,810	3,558	2,810				0			748	748		

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SCHEDULE D - PART 6 - SECTION 1

1.	Amount of insurer's capital and surplus from the prior period's statutory statement reduced by any admitted EDP, goodwill and net deferred tax assets included therein:	\$
2.	Total amount of intangible assets nonadmitted:	\$

SCHEDULE D - PART 6 - SECTION 2

NONE

Schedule DA - Part 1

NONE

Schedule DB - Part A - Section 1

NONE

Schedule DB - Part A - Section 2

NONE

Schedule DB - Part B - Section 1

NONE

Schedule DB - Part B - Section 2

NONE

Schedule DB - Part D - Section 1

NONE

Schedule DB - Part D - Section 2

NONE

SCHEDULE DL - PART 1
SECURITIES LENDING COLLATERAL ASSETS

General Interrogatories:					
1. Total activity for the year	Fair Value \$	25,799,545	Book/Adjusted Carrying Value	\$	25,799,545
2. Average balance for the year	Fair Value \$	21,310,322	Book/Adjusted Carrying Value	\$	21,310,322
3. Reinvested securities lending collateral assets book/adjusted carrying value included in this schedule by NAIC designation:					
NAIC 1 \$25,799,545	NAIC 2 \$	NAIC 3 \$	NAIC 4 \$	NAIC 5 \$	NAIC 6 \$

SCHEDULE DL - PART 2
SECURITIES LENDING COLLATERAL ASSETS

1. Total activity for the year.....	Fair Value \$	Book/Adjusted Carrying Value \$
2. Average balance for the year	Fair Value \$	Book/Adjusted Carrying Value \$

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned December 31 of Current Year							
1 Description	2 Code	3 Date Acquired	4 Rate of Interest	5 Maturity Date	6 Book/Adjusted Carrying Value	7 Amount of Interest Due & Accrued	8 Amount Received During Year
NONE							
8699999 Total Cash Equivalents					0	0	0

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE GRANGE MUTUAL CASUALTY COMPANY

SCHEDULE E - PART 3 - SPECIAL DEPOSITS

States, etc.	1 Type of Deposits	2 Purpose of Deposits	Deposits For the Benefit of All Policyholders		All Other Special Deposits	
			3 Book/Adjusted Carrying Value	4 Fair Value	5 Book/Adjusted Carrying Value	6 Fair Value
1. Alabama	AL					
2. Alaska	AK					
3. Arizona	AZ					
4. Arkansas	AR					
5. California	CA					
6. Colorado	CO					
7. Connecticut	CT					
8. Delaware	DE					
9. District of Columbia	DC					
10. Florida	FL					
11. Georgia	GA	B General - Georgia Policyholder	203,242	197,016		
12. Hawaii	HI					
13. Idaho	ID					
14. Illinois	IL					
15. Indiana	IN					
16. Iowa	IA					
17. Kansas	KS					
18. Kentucky	KY					
19. Louisiana	LA					
20. Maine	ME					
21. Maryland	MD					
22. Massachusetts	MA					
23. Michigan	MI					
24. Minnesota	MN					
25. Mississippi	MS					
26. Missouri	MO					
27. Montana	MT					
28. Nebraska	NE					
29. Nevada	NV					
30. New Hampshire	NH					
31. New Jersey	NJ					
32. New Mexico	NM					
33. New York	NY					
34. North Carolina	NC					
35. North Dakota	ND					
36. Ohio	OH	B Ohio - All Policyholders	2,384,572	2,372,874		
37. Oklahoma	OK					
38. Oregon	OR					
39. Pennsylvania	PA					
40. Rhode Island	RI					
41. South Carolina	SC					
42. South Dakota	SD					
43. Tennessee	TN					
44. Texas	TX					
45. Utah	UT					
46. Vermont	VT					
47. Virginia	VA	B Virginia - Policyholder Pro	203,242	197,016		
48. Washington	WA					
49. West Virginia	WV					
50. Wisconsin	WI					
51. Wyoming	WY					
52. American Samoa	AS					
53. Guam	GU					
54. Puerto Rico	PR					
55. US Virgin Islands	VI					
56. Northern Mariana Islands	MP					
57. Canada	CAN					
58. Aggregate Other Alien	OT	XXX	0	0	0	0
59. Total	XXX	XXX	2,791,056	2,766,906	0	0
DETAILS OF WRITE-INS						
5801.						
5802.						
5803.						
5898. Sum of remaining write-ins for Line 58 from overflow page	XXX	XXX	0	0	0	0
5899. Totals (Lines 5801 - 5803 + 5898) (Line 58 above)	XXX	XXX	0	0	0	0

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