



LIFE AND ACCIDENT AND HEALTH COMPANIES — ASSOCIATION EDITION

ANNUAL STATEMENT
For the Year Ended December 31, 2018
OF THE CONDITION AND AFFAIRS OF THE
GRANGE LIFE INSURANCE COMPANY

NAIC Group Code	00588	(Current Period)	00267	(Prior Period)	NAIC Company Code	71218	Employer's ID Number	31-0739286
Organized under the Laws of	Ohio				State of Domicile or Port of Entry	Ohio		
Country of Domicile	United States							
Incorporated/Organized	03/05/1968				Commenced Business	07/01/1968		
Statutory Home Office	671 South High Street				Columbus, OH, US 43206-1066			
	(Street and Number)				(City or Town, State, Country and Zip Code)			
Main Administrative Office	671 South High Street							
	Columbus, OH, US 43206-1066				614-445-2900			
	(City or Town, State, Country and Zip Code)				(Area Code)		(Telephone Number)	
Mail Address	P.O. Box 1218				Columbus, OH, US 43216-1218			
	(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 43206-1066				614-445-2900			
	(City or Town, State, Country and Zip Code)				(Area Code)		(Telephone Number) (Extension)	
Internet Web Site Address	www.grangeinsurance.com							
Statutory Statement Contact	David Arnold Laird				816-753-7000			
	(Name)				(Area Code)		(Telephone Number) (Extension)	
	david.laird@kclife.com				816-531-8979			
	(E-Mail Address)				(Fax Number)			

OFFICERS

Name	Title	Name	Title
David Arnold Laird #	Controller	Theresa M. Mason	President
Alan Craig Mason Jr. #	General Counsel & Secretary		

OTHER OFFICERS

Robert Philip Bixby #	Chairman	Walter Edwin Bixby #	Chief Executive Officer
Mark Alan Milton #	Actuary	Philip Alan Williams #	Chief Financial Officer

DIRECTORS OR TRUSTEES

Robert Philip Bixby #	Walter Edwin Bixby #	Theresa M. Mason #	Mark Alan Milton #
Philip Alan Williams #			

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.

David Arnold Laird Controller	Theresa M. Mason President	Alan Craig Mason Jr. General Counsel & Secretary
Subscribed and sworn to before me this _____ day of _____ February, 2019		a. Is this an original filing? Yes [X] No [] b. If no: 1. State the amendment number 2. Date filed 3. Number of pages attached
		_____ 02/25/2019

Teresa J. Burchwell, Notary Public
04/28/2022

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	12,581,973	3.174	12,581,973		12,581,973	3.174
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	9,364,849	2.362	9,364,849		9,364,849	2.362
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		0.000			0	0.000
1.42 Political subdivisions of states, territories and possessions and political subdivisions general obligations	24,548,583	6.192	24,548,583		24,548,583	6.192
1.43 Revenue and assessment obligations	31,022,476	7.825	31,022,476		31,022,476	7.825
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		0.000			0	0.000
1.512 Issued or guaranteed by FNMA and FHLMC	12,775,211	3.222	12,775,211		12,775,211	3.222
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	58,311,514	14.708	58,311,514		58,311,514	14.708
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	48,796,540	12.308	48,796,540		48,796,540	12.308
2. Other debt and other fixed income securities (excluding short term):						
2.1 Unaffiliated domestic securities (includes credit tenant loans and hybrid securities)	132,156,909	33.335	132,156,909		132,156,909	33.335
2.2 Unaffiliated non-U.S. securities (including Canada)	21,180,430	5.342	21,180,430		21,180,430	5.342
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		0.000			0	0.000
3.3 Publicly traded equity securities (excluding preferred stocks):						
3.31 Affiliated		0.000			0	0.000
3.32 Unaffiliated		0.000			0	0.000
3.4 Other equity securities:						
3.41 Affiliated		0.000			0	0.000
3.42 Unaffiliated		0.000			0	0.000
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		0.000			0	0.000
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		0.000	0		0	0.000
5.2 Property held for production of income (including \$of property acquired in satisfaction of debt)		0.000	0		0	0.000
5.3 Property held for sale (including \$property acquired in satisfaction of debt)		0.000	0		0	0.000
6. Contract loans	12,232,480	3.085	12,232,480		12,232,480	3.085
7. Derivatives		0.000	0		0	0.000
8. Receivables for securities	331,586	0.084	331,586		331,586	0.084
9. Securities Lending (Line 10, Asset Page reinvested collateral)		0.000	0	XXX	XXX	XXX
10. Cash, cash equivalents and short-term investments	33,150,469	8.362	33,150,469		33,150,469	8.362
11. Other invested assets		0.000			0	0.000
12. Total invested assets	396,453,020	100.000	396,453,020	0	396,453,020	100.000

SCHEDULE A – VERIFICATION BETWEEN YEARS

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year.....	0
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 6).....	0
2.2	Additional investment made after acquisition (Part 2, Column 9).....	0
3.	Current year change in encumbrances:	
3.1	Totals, Part 1, Column 13.....	0
3.2	Totals, Part 3, Column 11.....	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
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
8.	Deduct current year's depreciation:	
8.1	Totals, Part 1, Column 11.....	0
8.2	Totals, Part 3, Column 9.....	0
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8).....	0
10.	Deduct total nonadmitted amounts	
11.	Statement value at end of current period (Line 9 minus Line 10).....	0

SCHEDULE B – VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year.....	0
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
3.	Capitalized deferred interest and other:	
3.1	Totals, Part 1, Column 12.....	0
3.2	Totals, Part 3, Column 11	0
4.	Accrual of discount.....	
5.	Unrealized valuation increase (decrease):	
5.1	Totals, Part 1, Column 9	0
5.2	Totals, Part 3, Column 8	0
6.	Total gain (loss) on disposals, Part 3, Column 18.....	0
7.	Deduct amounts received on disposals, Part 3, Column 15.....	0
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
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
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10).....	0
12.	Total valuation allowance.....	
13.	Subtotal (Line 11 plus Line 12).....	0
14.	Deduct total nonadmitted amounts.....	
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14).....	0

SCHEDULE BA – VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year.....		0
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)	0	0
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	0	
5.2	Totals, Part 3, Column 9	0	0
6.	Total gain (loss) on disposals, Part 3, Column 19.....		0
7.	Deduct amounts received on disposals, Part 3, Column 16.....		0
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).....		0
12.	Deduct total nonadmitted amounts.....		
13.	Statement value at end of current period (Line 11 minus Line 12).....		0

NONE

SCHEDULE D – VERIFICATION BETWEEN YEARS

Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year.....		322,856,463
2.	Cost of bonds and stocks acquired, Part 3, Column 7.....		88,133,309
3.	Accrual of discount.....		286,582
4.	Unrealized valuation increase (decrease):		
4.1	Part 1, Column 12.....	0	
4.2	Part 2, Section 1, Column 15.....	0	
4.3	Part 2, Section 2, Column 13.....	0	
4.4	Part 4, Column 11.....	0	0
5.	Total gain (loss) on disposals, Part 4, Column 19.....		(936,956)
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7.....		58,736,460
7.	Deduct amortization of premium.....		1,275,806
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.....	0	
9.2	Part 2, Section 1, Column 17.....	0	
9.3	Part 2, Section 2, Column 14.....	0	
9.4	Part 4, Column 13.....	256,353	256,353
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees, Notes 5R, Line 5R(2).....		667,704
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10).....		350,738,485
12.	Deduct total nonadmitted amounts.....		
13.	Statement value at end of current period (Line 11 minus Line 12).....		350,738,485

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	70,743,362	68,672,319	70,816,744	71,650,567
	2. Canada				
	3. Other Countries				
	4. Totals	70,743,362	68,672,319	70,816,744	71,650,567
U.S. States, Territories and Possessions (Direct and guaranteed)	5. Totals	2,522,203	2,616,555	2,528,525	2,500,000
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)	6. Totals	22,026,380	22,712,348	22,177,986	21,985,000
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	102,109,202	101,083,576	102,678,097	99,502,101
Industrial and Miscellaneous, SVO Identified Funds, Bank Loans and Hybrid Securities (unaffiliated)	8. United States	132,156,908	133,659,094	133,852,434	126,129,196
	9. Canada	9,137,596	9,301,782	9,282,514	9,045,000
	10. Other Countries	12,042,834	11,910,407	12,274,384	11,393,600
	11. Totals	153,337,338	154,871,283	155,409,332	146,567,796
Parent, Subsidiaries and Affiliates	12. Totals	0	0	0	0
	13. Total Bonds	350,738,485	349,956,081	353,610,684	342,205,464
PREFERRED STOCKS Industrial and Miscellaneous (unaffiliated)	14. United States				
	15. Canada				
	16. Other Countries				
	17. Totals	0	0	0	
Parent, Subsidiaries and Affiliates	18. Totals	0	0	0	
	19. Total Preferred Stocks	0	0	0	
COMMON STOCKS Industrial and Miscellaneous (unaffiliated)	20. United States				
	21. Canada				
	22. Other Countries				
	23. Totals	0	0	0	
Parent, Subsidiaries and Affiliates	24. Totals	0	0	0	
	25. Total Common Stocks	0	0	0	
	26. Total Stocks	0	0	0	
	27. Total Bonds and Stocks	350,738,485	349,956,081	353,610,684	

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
1. U.S. Governments												
1.1 NAIC 1	16,190,279	21,512,890	15,491,049	14,925,568	2,623,577	XXX	70,743,363	20.2	48,574,312	15.0	70,743,363	
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	16,190,279	21,512,890	15,491,049	14,925,568	2,623,577	XXX	70,743,363	20.2	48,574,312	15.0	70,743,363	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			1,500,854	1,021,349		XXX	2,522,203	0.7	3,536,465	1.1	2,522,203	
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	0	0	1,500,854	1,021,349	0	XXX	2,522,203	0.7	3,536,465	1.1	2,522,203	0
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.1 NAIC 1		1,499,710	9,636,816	8,320,397	2,569,458	XXX	22,026,380	6.3	23,812,780	7.4	22,026,380	
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	0	1,499,710	9,636,816	8,320,397	2,569,458	XXX	22,026,380	6.3	23,812,780	7.4	22,026,380	0
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 NAIC 1	9,273,245	28,838,044	28,129,947	25,214,322	10,653,644	XXX	102,109,202	29.1	109,767,399	34.0	102,109,202	
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	9,273,245	28,838,044	28,129,947	25,214,322	10,653,644	XXX	102,109,202	29.1	109,767,399	34.0	102,109,202	0

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
6. Industrial and Miscellaneous (unaffiliated)												
6.1 NAIC 1	774,910	12,997,722	33,251,426	34,313,748	8,216,464	XXX	89,554,269	25.5	69,994,278	21.7	76,436,520	13,117,749
6.2 NAIC 2	1,375,672	10,506,456	31,728,184	17,258,705	2,914,050	XXX	63,783,069	18.2	45,886,108	14.2	62,004,402	1,778,667
6.3 NAIC 3						XXX	0	0.0	14,804,712	4.6		
6.4 NAIC 4						XXX	0	0.0	6,167,209	1.9		
6.5 NAIC 5						XXX	0	0.0	312,420	0.1		
6.6 NAIC 6						XXX	0	0.0	0	0.0		
6.7 Totals	2,150,582	23,504,178	64,979,610	51,572,453	11,130,514	XXX	153,337,338	43.7	137,164,727	42.5	138,440,922	14,896,416
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	0	0.0		
9.2 NAIC 2	XXX	XXX	XXX	XXX	XXX		0	0.0	0	0.0		
9.3 NAIC 3	XXX	XXX	XXX	XXX	XXX		0	0.0	0	0.0		
9.4 NAIC 4	XXX	XXX	XXX	XXX	XXX		0	0.0	0	0.0		
9.5 NAIC 5	XXX	XXX	XXX	XXX	XXX		0	0.0	0	0.0		
9.6 NAIC 6	XXX	XXX	XXX	XXX	XXX		0	0.0	0	0.0		
9.7 Totals	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
10. Bank Loans												
10.1 NAIC 1						XXX	0	0.0	XXX	XXX		
10.2 NAIC 2						XXX	0	0.0	XXX	XXX		
10.3 NAIC 3						XXX	0	0.0	XXX	XXX		
10.4 NAIC 4						XXX	0	0.0	XXX	XXX		
10.5 NAIC 5						XXX	0	0.0	XXX	XXX		
10.6 NAIC 6						XXX	0	0.0	XXX	XXX		
10.7 Totals	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
11. Total Bonds Current Year												
11.1 NAIC 1	(d) 26,238,433	64,848,366	88,010,091	83,795,384	24,063,143	0	286,955,416	81.8	XXX	XXX	273,837,667	13,117,749
11.2 NAIC 2	(d) 1,375,672	10,506,456	31,728,184	17,258,705	2,914,050	0	63,783,069	18.2	XXX	XXX	62,004,402	1,778,667
11.3 NAIC 3	(d) 0	0	0	0	0	0	0	0.0	XXX	XXX	0	0
11.4 NAIC 4	(d) 0	0	0	0	0	0	0	0.0	XXX	XXX	0	0
11.5 NAIC 5	(d) 0	0	0	0	0	0	0	0.0	XXX	XXX	0	0
11.6 NAIC 6	(d) 0	0	0	0	0	0	0	0.0	XXX	XXX	0	0
11.7 Totals	27,614,105	75,354,822	119,738,275	101,054,089	26,977,193	0	(b) 350,738,485	100.0	XXX	XXX	335,842,069	14,896,416
11.8 Line 11.7 as a % of Col. 7	7.9	21.5	34.1	28.8	7.7	0.0	100.0	XXX	XXX	XXX	95.8	4.3
12. Total Bonds Prior Year												
12.1 NAIC 1	8,223,338	52,159,431	83,724,604	94,234,505	17,343,356	0	XXX	XXX	255,685,234	79.2	243,295,587	12,389,646
12.2 NAIC 2	20,350	7,622,319	16,345,780	18,127,100	3,770,559	0	XXX	XXX	45,886,108	14.2	42,913,783	2,972,325
12.3 NAIC 3	51,828	2,820,459	10,442,546	1,111,250	378,628	0	XXX	XXX	14,804,712	4.6	7,986,869	6,817,843
12.4 NAIC 4	234,528	2,686,433	3,046,248	200,000	0	0	XXX	XXX	6,167,209	1.9	2,616,640	3,550,569
12.5 NAIC 5	0	138,384	174,035	0	0	0	XXX	XXX	(c) 312,420	0.1	138,384	174,035
12.6 NAIC 6	0	0	0	0	0	0	XXX	XXX	(c) 0	0.0	0	0
12.7 Totals	8,530,044	65,427,026	113,733,213	113,672,855	21,492,543	0	XXX	XXX	(b) 322,855,683	100.0	296,951,263	25,904,418
12.8 Line 12.7 as a % of Col. 9	2.6	20.3	35.2	35.2	6.7	0.0	XXX	XXX	100.0	XXX	92.0	8.0
13. Total Publicly Traded Bonds												
13.1 NAIC 1	26,044,067	61,062,120	81,545,989	81,122,349	24,063,143		273,837,667	78.1	243,295,587	75.4	273,837,667	XXX
13.2 NAIC 2	1,272,568	9,813,970	30,745,109	17,258,705	2,914,050		62,004,402	17.7	42,913,783	13.3	62,004,402	XXX
13.3 NAIC 3							0	0.0	7,986,869	2.5	0	XXX
13.4 NAIC 4							0	0.0	2,616,640	0.8	0	XXX
13.5 NAIC 5							0	0.0	138,384	0.0	0	XXX
13.6 NAIC 6							0	0.0	0	0.0	0	XXX
13.7 Totals	27,316,635	70,876,090	112,291,098	98,381,054	26,977,193	0	335,842,069	95.8	296,951,263	92.0	335,842,069	XXX
13.8 Line 13.7 as a % of Col. 7	8.0	21.0	33.0	29.0	8.0	0.0	100.0	XXX	XXX	XXX	100.0	XXX
13.9 Line 13.7 as a % of Line 11.7, Col. 7, Section 11	8.0	20.0	32.0	28.0	8.0	0.0	96.0	XXX	XXX	XXX	96.0	XXX
14. Total Privately Placed Bonds												
14.1 NAIC 1	194,367	3,786,246	6,464,102	2,673,035			13,117,749	3.7	12,389,646	3.8	XXX	13,117,749
14.2 NAIC 2	103,105	692,487	983,075				1,778,667	0.5	2,972,325	0.9	XXX	1,778,667
14.3 NAIC 3							0	0.0	6,817,843	2.1	XXX	0
14.4 NAIC 4							0	0.0	3,550,569	1.1	XXX	0
14.5 NAIC 5							0	0.0	174,035	0.1	XXX	0
14.6 NAIC 6							0	0.0	0	0.0	XXX	0
14.7 Totals	297,472	4,478,733	7,447,177	2,673,035	0	0	14,896,416	4.2	25,904,418	8.0	XXX	14,896,416
14.8 Line 14.7 as a % Col. 7	2.0	30.0	50.0	18.0	0.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
14.9 Line 14.7 as a % of Line 11.7, Col. 7, Section 11	0.1	1.0	2.0	1.0	0.0	0.0	4.0	XXX	XXX	XXX	XXX	4.0

(a) Includes \$ 14,896,416 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.

(b) Includes \$ current year of bonds with Z designations, \$ prior year of bonds with Z designations, \$ 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 \$ current year of bonds with 5GI designations, \$ prior , 5* or 5GI designations and \$ current year, \$ prior year of bonds with 6* designations. “5GI*” 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 \$; NAIC 3 \$; NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 11.7	Total from Col. 7 Prior Year	% From Col. 8 Prior Year	Total Publicly Traded	Total Privately Placed (a)
1. U.S. Governments												
1.1 Issuer Obligations	9,993,924	2,588,049	2,476,763	6,888,086		XXX	21,946,822	6.3	17,563,934	5.4	21,946,822	
1.2 Residential Mortgage-Backed Securities	4,607,556	12,525,407	7,760,195	5,867,212	2,623,577	XXX	33,383,946	9.5	26,839,913	8.3	33,383,946	
1.3 Commercial Mortgage-Backed Securities	1,588,799	6,399,434	5,254,091	2,170,270		XXX	15,412,594	4.4	4,170,465	1.3	15,412,594	
1.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0		
1.5 Totals	16,190,279	21,512,890	15,491,049	14,925,568	2,623,577	XXX	70,743,362	20.2	48,574,312	15.0	70,743,362	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			1,500,854	1,021,349		XXX	2,522,203	0.7	3,536,465	1.1	2,522,203	
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	0	0	1,500,854	1,021,349	0	XXX	2,522,203	0.7	3,536,465	1.1	2,522,203	0
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.1 Issuer Obligations		1,499,710	9,636,816	8,320,397	2,569,458	XXX	22,026,380	6.3	23,812,780	7.4	22,026,380	
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	0	1,499,710	9,636,816	8,320,397	2,569,458	XXX	22,026,380	6.3	23,812,780	7.4	22,026,380	0
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 Issuer Obligations			6,276,217	15,070,390	9,675,869	XXX	31,022,476	8.8	42,272,233	13.1	31,022,476	
5.2 Residential Mortgage-Backed Securities	9,273,245	28,838,044	21,853,730	10,143,932	977,775	XXX	71,086,725	20.3	67,495,166	20.9	71,086,725	
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	9,273,245	28,838,044	28,129,947	25,214,322	10,653,644	XXX	102,109,201	29.1	109,767,399	34.0	102,109,201	0
6. Industrial and Miscellaneous												
6.1 Issuer Obligations	2,150,582	23,504,178	64,979,610	51,572,453	11,130,514	XXX	153,337,338	43.7	137,164,727	42.5	138,440,922	14,896,416
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						XXX	0	0.0	0	0.0		
6.5 Totals	2,150,582	23,504,178	64,979,610	51,572,453	11,130,514	XXX	153,337,338	43.7	137,164,727	42.5	138,440,922	14,896,416
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 2018 OF THE GRANGE LIFE INSURANCE 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 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 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		.0	0.0	0	0.0		
9.2 Bond Mutual Funds Identified by the SVO.....	XXX	XXX	XXX	XXX	XXX		.0	0.0	0	0.0		
9.3 Totals	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
10. Bank Loans												
10.1 Bank Loans - Issued.....						XXX	.0	0.0	XXX	XXX		
10.2 Bank Loans – Acquired.....						XXX	.0	0.0	XXX	XXX		
10.3 Totals	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11. Total Bonds Current Year												
11.1 Issuer Obligations	12,144,506	27,591,938	84,870,259	82,872,675	23,375,841	XXX	230,855,220	.65.8	XXX	XXX	215,958,804	14,896,416
11.2 Residential Mortgage-Backed Securities	13,880,801	41,363,450	29,613,925	16,011,143	3,601,352	XXX	104,470,672	.29.8	XXX	XXX	104,470,672	0
11.3 Commercial Mortgage-Backed Securities	1,588,799	6,399,434	5,254,091	2,170,270	0	XXX	15,412,594	.4.4	XXX	XXX	15,412,594	0
11.4 Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	XXX	XXX	0	0
11.6 Bank Loans	0	0	0	0	0	0	0	0.0	XXX	XXX	0	0
11.7 Totals	27,614,106	75,354,822	119,738,275	101,054,088	26,977,193	0	350,738,486	.100.0	XXX	XXX	335,842,070	14,896,416
11.8 Lines 11.7 as a % Col. 7	8.0	21.0	34.0	29.0	8.0	0.0	100.0	XXX	XXX	XXX	96.0	4.0
12. Total Bonds Prior Year												
12.1 Issuer Obligations	4,556,194	52,841,804	77,617,791	71,205,082	18,129,268	XXX	XXX	XXX	224,350,139	.69.5	198,445,720	25,904,419
12.2 Residential Mortgage-Backed Securities	3,973,851	12,068,514	34,752,176	40,177,263	3,363,274	XXX	XXX	XXX	94,335,078	.29.2	94,335,078	0
12.3 Commercial Mortgage-Backed Securities	0	516,709	1,363,246	2,290,510	0	XXX	XXX	XXX	4,170,465	.1.3	4,170,465	0
12.4 Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	XXX	XXX	0	0.0	0	0
12.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	XXX	XXX	0	0.0	0	0
12.6 Bank Loans	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
12.7 Totals	8,530,045	65,427,027	113,733,213	113,672,855	21,492,542	0	XXX	XXX	322,855,682	.100.0	296,951,263	25,904,419
12.8 Line 12.7 as a % of Col. 9	3.0	20.0	35.0	35.0	7.0	0.0	XXX	XXX	100.0	XXX	92.0	8.0
13. Total Publicly Traded Bonds												
13.1 Issuer Obligations	11,847,034	23,113,205	77,423,082	80,199,641	23,375,841	XXX	215,958,804	.61.6	198,445,720	.61.5	215,958,804	XXX
13.2 Residential Mortgage-Backed Securities	13,880,801	41,363,450	29,613,925	16,011,143	3,601,352	XXX	104,470,672	.29.8	94,335,078	.29.2	104,470,672	XXX
13.3 Commercial Mortgage-Backed Securities	1,588,799	6,399,434	5,254,091	2,170,270		XXX	15,412,594	.4.4	4,170,465	.1.3	15,412,594	XXX
13.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0	0	XXX
13.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	XXX
13.6 Bank Loans						XXX	0	0.0	XXX	XXX	0	XXX
13.7 Totals	27,316,634	70,876,089	112,291,098	98,381,054	26,977,193	0	335,842,070	.95.8	296,951,263	.92.0	335,842,070	XXX
13.8 Line 13.7 as a % of Col. 7	8.0	21.0	33.0	29.0	8.0	0.0	100.0	XXX	XXX	XXX	100.0	XXX
13.9 Line 13.7 as a % of Line 11.7, Col. 7, Section 11	8.0	20.0	32.0	28.0	8.0	0.0	96.0	XXX	XXX	XXX	96.0	XXX
14. Total Privately Placed Bonds												
14.1 Issuer Obligations	297,471	4,478,733	7,447,177	2,673,035		XXX	14,896,416	.4.2	25,904,419	.8.0	XXX	14,896,416
14.2 Residential Mortgage-Backed Securities						XXX	0	0.0	0	0.0	XXX	0
14.3 Commercial Mortgage-Backed Securities						XXX	0	0.0	0	0.0	XXX	0
14.4 Other Loan-Backed and Structured Securities						XXX	0	0.0	0	0.0	XXX	0
14.5 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	XXX	0
14.6 Bank Loans						XXX	0	0.0	XXX	XXX	XXX	0
14.7 Totals	297,471	4,478,733	7,447,177	2,673,035	0	0	14,896,416	.4.2	25,904,419	.8.0	XXX	14,896,416
14.8 Line 14.7 as a % of Col. 7	2.0	30.0	50.0	18.0	0.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
14.9 Line 14.7 as a % of Line 11.7, Col. 7, Section 11	0.1	1.0	2.0	1.0	0.0	0.0	4.0	XXX	XXX	XXX	XXX	4.0

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 - Part 2 - Verification Between Yrs

NONE

Schedule A - Part 1

NONE

Schedule A - Part 2

NONE

Schedule A - Part 3

NONE

Schedule B - Part 1

NONE

Schedule B - Part 2

NONE

Schedule B - Part 3

NONE

Schedule BA - Part 1

NONE

Schedule BA - Part 2

NONE

Schedule BA - Part 3

NONE

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 and Administrative Symbol	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
Bonds - U.S. Governments - Issuer Obligations																					
3130A8-GX-5.	FEDERAL HOME LOAN BANK 3 16/06/36.			2	1FE	887,930	89.7550	897,550	1,000,000	888,179		249			3.000	3.926	JD	1,250	15,000	12/07/2018	06/16/2036
3130A9-X6-3.	FEDERAL HOME LOAN BANK 2 25/11/31.			2	1FE	1,997,520	96.0950	1,921,900	2,000,000	1,999,908		2,229			2.000	2.010	MN	4,000	40,000	11/03/2016	11/25/2031
3130A9-YG-0.	FEDERAL HOME LOAN BANK 2 25/11/31.			2	1FE	3,000,000	94.1000	2,823,000	3,000,000	3,000,000					2.000	2.010	MN	6,000	60,000	11/03/2016	11/25/2031
3130AD-SW-3.	FEDERAL HOME LOAN BANK 3.5 13/03/26.			2	1FE	998,500	100.0000	1,000,000	1,000,000	998,628		128			3.500	3.553	MS	10,500	17,500	03/21/2018	03/13/2026
3133EH-UW-1.	FEDERAL FARM CREDIT BANK 2.74 15/05/25.			2	1FE	976,000	98.0970	980,970	1,000,000	978,640		2,640			2.740	3.136	MN	3,501	27,400	02/09/2018	05/15/2025
3134GA-FP-4.	FREDDIE MAC 2 28/08/31.			2	1	1,000,000	94.9000	949,000	1,000,000	1,000,000		(1)			2.000	2.009	FA	6,833	20,000	08/18/2016	08/28/2031
3134GA-FX-7.	FREDDIE MAC 2.15 27/08/27.			2	1	499,375	91.7390	458,695	500,000	499,495		52			2.150	2.174	FA	3,703	10,750	08/19/2016	08/27/2027
912828-D2-3.	US TREASURY N/B 1.625 30/04/19.				1	9,975,000	99.7188	9,971,880	10,000,000	9,993,924		18,415			1.625	1.832	AO	27,679	162,500	12/21/2017	04/30/2019
912828-PC-8.	US TREASURY N/B 2.625 15/11/20.	SD			1	1,227,188	100.1836	1,202,203	1,200,000	1,207,873		(4,071)			2.625	2.281	MN	4,090	31,500	01/15/2014	11/15/2020
912828-SV-3.	US TREASURY N/B 1.75 15/05/22.	SD			1	1,337,617	97.6523	1,318,306	1,350,000	1,345,345		1,325			1.750	1.867	MN	3,491	22,603	04/16/2015	05/15/2022
912828-SV-3.	US TREASURY N/B 1.75 15/05/22.				1	34,563	97.6523	34,178	35,000	34,831		48			1.750	1.867	MN	531	731	04/16/2015	05/15/2022
0199999 - Bonds - U.S. Governments - Issuer Obligations						21,933,692	XXX	21,557,683	22,085,000	21,946,822	0	21,014	0	0	XXX	XXX	XXX	71,577	407,984	XXX	XXX
Bonds - U.S. Governments - Residential Mortgage-Backed Securities																					
383730-HL-8.	GOVERNMENT NATIONAL MORTGAGE A 5.5			4	1	667,809	112.8576	648,931	575,000	642,978		(15,808)			5.500	2.468	MON	2,635	31,625	01/04/2017	04/20/2033
38377Y-AP-5.	GOVERNMENT NATIONAL MORTGAGE A 3.5			4	1	1,574,531	100.4474	1,506,711	1,500,000	1,549,997		(10,529)			3.500	2.786	MON	4,375	52,500	10/22/2015	09/20/2041
38378C-RT-6.	GOVERNMENT NATIONAL MORTGAGE A 2			4	1	283,714	97.2861	272,902	280,514	282,650		(649)			2.000	1.734	MON	468	5,610	06/20/2012	10/20/2040
38378D-BL-8.	GOVERNMENT NATIONAL MORTGAGE A 4			4	1	124,395	101.3641	115,847	114,288	119,926		(2,787)			4.000	1.578	MON	381	4,571	07/11/2012	09/20/2040
38378G-CY-2.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	170,938	98.4264	160,523	163,090	168,544		(1,607)			3.000	2.031	MON	408	4,893	12/07/2012	11/20/2042
38378K-RS-0.	GOVERNMENT NATIONAL MORTGAGE A 2.3886			4	1	529,547	94.2005	518,103	550,000	540,531		4,112			2.389	3.190	MON	1,095	13,137	06/04/2015	07/16/2043
38378T-X2-1.	GOVERNMENT NATIONAL MORTGAGE A 2.5			4	1	1,465,547	94.8298	1,422,447	1,500,000	1,477,140		5,360			2.500	2.860	MON	3,125	37,500	04/26/2016	07/20/2041
38378W-3A-9.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	1,995,000	94.4672	1,889,344	2,000,000	1,996,337		882			3.000	3.026	MON	5,000	60,000	02/18/2016	09/20/2043
38379F-DG-1.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	1,748,600	97.1255	1,642,392	1,691,000	1,730,282		(10,600)			3.000	2.344	MON	4,228	50,730	04/12/2016	05/20/2032
38379F-VF-3.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	4,489,142	95.9289	4,255,189	4,435,774	4,471,716		(9,962)			3.000	2.758	MON	11,089	133,073	04/14/2016	07/20/2045
38380A-A5-6.	GOVERNMENT NATIONAL MORTGAGE A 4			4	1	2,452,396	107.5562	2,353,352	2,188,021	2,389,719		(54,423)			4.000	1.807	MON	7,293	85,654	09/20/2016	05/20/2045
38380B-N2-7.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	6,279,111	90.1978	5,703,810	6,323,668	6,286,373		6,091			3.000	3.088	MON	15,809	186,663	10/26/2016	09/20/2046
38380B-N4-3.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	5,270,587	89.9273	4,900,846	5,449,787	5,300,900		24,251			3.000	3.485	MON	13,624	160,868	11/08/2016	09/20/2046
38380Y-E9-2.	GOVERNMENT NATIONAL MORTGAGE A 3			4	1	3,998,899	91.5609	4,213,836	4,602,222	4,001,691		2,792			3.000	4.262	MON	11,506	11,506	11/26/2018	09/20/2048
38381A-XQ-4.	GOVERNMENT NATIONAL MORTGAGE A 3.5			4	1	2,425,000	99.4132	2,485,330	2,500,000	2,425,163		163			3.500	3.786	MON	7,292		12/12/2018	11/20/2048
0299999 - Bonds - U.S. Governments - Residential Mortgage-Backed Securities						33,475,215	XXX	32,089,563	33,873,364	33,383,946	0	(62,715)	0	0	XXX	XXX	XXX	88,328	838,329	XXX	XXX
Bonds - U.S. Governments - Commercial Mortgage-Backed Securities																					
38378K-5X-3.	GOVERNMENT NATIONAL MORTGAGE A 3.1448			4	1	4,187,500	96.5148	3,860,592	4,000,000	4,148,315		(22,150)			3.145	2.487	MON	10,483	125,832	11/02/2016	11/16/2054

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 and Administrative Symbol	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
38379U-6F-8	GOVERNMENT NATIONAL MORTGAGE A 2.4			4	1	4,610,739	94.3339	4,558,915	4,832,743	4,630,019		22,342			2.400	3.111	MON	9,665	86,989	03/22/2018	07/16/2050
38380J-HK-7	GOVERNMENT NATIONAL MORTGAGE A 2.35			4	1	4,708,492	96.1850	4,702,258	4,888,765	4,723,331		15,825			2.350	3.375	MON	9,574	38,295	08/27/2018	04/16/2052
38380J-XC-7	GOVERNMENT NATIONAL MORTGAGE A 2.5			4	1	1,901,106	96.5805	1,903,308	1,970,696	1,910,929		10,680			2.500	3.337	MON	4,106	32,845	04/18/2018	11/16/2048
0399999	- Bonds - U.S. Governments - Commercial Mortgage-Backed Securities					15,407,836	XXX	15,025,073	15,692,204	15,412,594	0	26,697	0	0	XXX	XXX	XXX	33,827	283,962	XXX	XXX
0599999	- Bonds - U.S. Governments - Subtotals - U.S. Governments					70,816,744	XXX	68,672,319	71,650,567	70,743,362	0	(15,004)	0	0	XXX	XXX	XXX	193,732	1,530,275	XXX	XXX
Bonds - U.S. States, Territories and Possessions (Direct and Guaranteed) - Issuer Obligations																					
419791-YS-1	HAWAII ST 5.23			1	1FE	502,355	112.8850	564,425	500,000	501,171		(160)			5.230	5.249	FA	10,896	26,150	02/11/2010	02/01/2025
882723-B8-1	TEXAS ST 3.838			2	1FE	1,026,920	102.3170	1,023,170	1,000,000	1,021,349		(2,757)			3.838	3.671	AO	9,595	38,380	12/02/2016	10/01/2032
97705L-WN-3	WISCONSIN ST 5.2			2	1FE	999,250	102.8960	1,028,960	1,000,000	999,682		35			5.200	5.270	MN	8,667	52,000	09/16/2009	05/01/2026
1199999	- Bonds - U.S. States, Territories and Possessions (Direct and Guaranteed) - Issuer Obligations					2,528,525	XXX	2,616,555	2,500,000	2,522,203	0	(2,881)	0	0	XXX	XXX	XXX	29,158	116,530	XXX	XXX
1799999	- Bonds - U.S. States, Territories and Possessions (Direct and Guaranteed) - Subtotals - U.S. States, Territories and Possessions (Direct and Guaranteed)					2,528,525	XXX	2,616,555	2,500,000	2,522,203	0	(2,881)	0	0	XXX	XXX	XXX	29,158	116,530	XXX	XXX
Bonds - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed) - Issuer Obligations																					
033161-ZN-3	ANCHORAGE AK 5.368			1,2	1FE	1,016,090	103.3660	1,033,660	1,000,000	1,002,489		(1,875)			5.368	5.394	AO	13,420	53,680	03/23/2010	04/01/2026
03588E-AQ-3	ANNE ARUNDEL CNTY MD 5.35			2	1FE	1,024,970	102.8070	1,028,070	1,000,000	1,003,976		(3,010)			5.350	5.363	AO	13,375	53,500	10/28/2010	04/01/2028
180848-DV-2	CLARK CNTY NV 6.26			2	1FE	999,420	102.7180	1,027,180	1,000,000	999,710		50			6.260	6.359	MN	10,433	62,600	06/25/2009	11/01/2023
213633-GD-6	COOK CNTY IL CMNTY CONSOL SCH 5.391			2	1FE	1,008,540	102.1710	1,021,710	1,000,000	1,000,994		(1,028)			5.391	5.440	JD	4,493	53,910	10/21/2009	12/01/2024
236091-F3-3	DANE CNTY WI 5.05			2	1FE	713,928	100.1690	716,208	715,000	714,558		69			5.050	5.124	JD	3,009	36,108	09/22/2009	06/01/2024
266778-EJ-4	DURHAM NC 4.945			2	1FE	495,750	103.2380	516,190	500,000	497,004		183			4.945	5.074	AO	6,181	24,725	10/19/2010	10/01/2030
304639-MY-0	FAIRFIELD OH 5.54			2	1FE	750,000	104.4280	783,210	750,000	750,000					5.540	5.614	JD	3,463	41,550	06/16/2010	12/01/2026
358776-NK-4	FRISCO TX 3.5			2	1FE	2,017,880	93.5500	1,871,000	2,000,000	2,013,889		(1,695)			3.500	3.484	FA	26,444	70,000	06/28/2016	02/15/2041
360046-O9-0	FULTON CNTY GA 5.148			1	1FE	1,000,310	114.8770	1,148,770	1,000,000	1,000,301		(9)			5.148	5.208	JJ	25,740	51,480	09/17/2010	07/01/2039
412486-SB-4	HARFORD CNTY MD 5.375			2	1FE	1,021,370	103.3310	1,033,310	1,000,000	1,003,927		(2,451)			5.375	5.380	JJ	26,875	53,750	06/02/2010	07/01/2026
497476-WY-3	KIRKLAND WA 5.25			2	1FE	1,156,263	104.4900	1,217,309	1,165,000	1,159,431		475			5.250	5.387	JD	5,097	61,163	12/08/2010	12/01/2027
548253-V2-6	LOWER MERION TWP PA 5.45			2	1FE	505,835	103.9430	519,715	500,000	501,492		(674)			5.450	5.488	JJ	12,565	27,250	04/20/2011	01/15/2031
562333-FV-1	MANCHESTER NH 5.15			2	1FE	499,500	102.8020	514,010	500,000	499,700		27			5.150	5.224	JJ	12,875	25,750	12/02/2010	07/01/2027
567609-CT-7	MARIEMONT OH CITY SCH DIST 5.9			2	1FE	414,335	104.7890	424,395	405,000	409,852		(2,341)			5.900	5.841	JD	1,991	23,895	08/19/2010	12/01/2030
591852-OH-4	MET COUNCIL MINNEAPOLIS-SAINT 5.2			2	1FE	970,000	104.7340	1,047,340	1,000,000	978,326		1,235			5.200	5.520	FA	21,667	52,000	02/16/2011	02/01/2031
609558-7C-9	MONMOUTH CNTY NJ 4.2			1	1FE	500,000	102.6500	513,250	500,000	500,000					4.200	4.236	JD	1,750	21,000	12/02/2010	12/01/2020
64966H-YL-8	NEW YORK NY 5.798			1	1FE	504,865	117.2100	586,050	500,000	503,070		(248)			5.798	5.774	MS	9,663	28,990	03/23/2010	03/01/2028
668180-DK-5	CLAR 6.875			2	1FE	1,023,450	106.8390	1,068,390	1,000,000	1,005,774		(2,733)			6.875	6.937	JD	5,729	68,750	12/13/2010	12/01/2038
725277-CD-7	PITTSBURGH PA SCH DIST 5.202			2	1FE	1,005,000	101.6810	1,016,810	1,000,000	1,000,420		(600)			5.202	5.244	MS	17,340	52,020	10/06/2009	09/01/2024
741701-YH-3	PRINCE GEORGES CNTY MD 5			2	1FE	953,890	101.7790	1,017,790	1,000,000	969,379		2,061			5.000	5.450	MS	14,722	50,000	10/26/2009	09/15/2029
796269-UD-8	SAN ANTONIO TX INDEP SCH DIST 6.097			1,2	1FE	1,579,601	105.5780	1,530,881	1,450,000	1,513,901		(37,652)			6.097	5.682	FA	33,398	88,407	05/24/2011	08/15/2031
879709-N6-6	TEMPE AZ 5.719			2	1FE	1,027,920	103.7960	1,037,960	1,000,000	1,005,198		(3,235)			5.719	5.736	JJ	28,595	57,190	06/22/2010	07/01/2030
930863-S3-0	WAKE CNTY NC 5.3			2	1FE	992,030	102.9540	1,029,540	1,000,000	994,739		375			5.300	5.437	AO	13,250	53,000	03/24/2010	04/01/2029
940157-RF-9	WASHINGTON MD SUBURBAN SAN DIS 5			2	1FE	997,040	100.9600	1,009,600	1,000,000	998,250		163			5.000	5.087	JD	4,167	50,000	10/15/2009	06/01/2027
1899999	- Bonds - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed) - Issuer Obligations					22,177,986	XXX	22,712,348	21,985,000	22,026,380	0	(52,913)	0	0	XXX	XXX	XXX	316,242	1,160,717	XXX	XXX
2499999	- Bonds - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed) - Subtotals - U.S. Political Subdivisions of States, Territories and Possessions (Direct and Guaranteed)					22,177,986	XXX	22,712,348	21,985,000	22,026,380	0	(52,913)	0	0	XXX	XXX	XXX	316,242	1,160,717	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 - Issuer Obligations																					

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 and Admin- istrative Symbol	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
018100-DU-8.	ALLEN TX CMNTY DEV CORP 3.073			2.	1FE	560,000	94.0700	526,792	560,000	560,000					3.073	3.088	MS	5,736	17,209	08/16/2016	09/01/2031
10901R-AV-1.	BRIER CREEK IN SCH BLDG CORP 6.08			2.	1FE	1,000,000	101.6970	1,016,970	1,000,000	1,000,000					6.080	6.169	JJ	28,036	60,800	05/13/2009	07/15/2024
143287-CB-4.	CARMEL IN LOCAL PUBLIC IMPT BO 3.762			2.	1FE	1,000,000	96.6060	966,060	1,000,000	1,000,000					3.762	3.797	JJ	17,347	37,620	07/21/2016	01/15/2041
143287-FH-8.	CARMEL IN LOCAL PUBLIC IMPT BO 3.7			2.	1FE	771,043	99.8940	784,168	785,000	771,614			571		3.700	3.886	JJ	13,393	17,024	02/08/2018	01/15/2034
15504R-ET-2.	CENTRL PUGET SOUND WA REGL TRA 5.491			1.	1FE	1,319,770	124.1920	1,241,920	1,000,000	1,294,885		(10,501)			5.491	3.434	MN	9,152	54,910	05/31/2016	11/01/2039
155675-BX-8.	CENTRL UT WTR CONSERVANCY DIST 5.3			2.	1FE	501,480	102.8900	514,450	500,000	500,227		(171)			5.300	5.361	AO	6,625	26,500	06/01/2010	10/01/2027
155888-AT-7.	CENTRL WEBER UT SWR IMPT DIST 6.15			2.	1FE	991,250	100.5350	1,005,350	1,000,000	994,141			401		6.150	6.306	MS	20,500	61,500	05/27/2009	03/01/2029
196632-HE-6.	COLORADO SPRINGS CO UTILITIESR 6.013			1.	1FE	1,579,360	125.7210	1,584,085	1,260,000	1,536,925		(8,612)			6.013	4.394	MN	9,681	75,764	03/08/2013	11/15/2039
407288-XY-0.	HAMILTON CNTY OH SWR SYS REVEN 5.37			2.	1FE	1,007,610	105.0400	1,050,400	1,000,000	1,004,307		(2,081)			5.370	5.401	JD	4,475	53,700	10/19/2010	12/01/2035
45506D-WV-3.	INDIANA ST FIN AUTH REVENUE 3.066			1.	1FE	1,033,410	96.7240	967,240	1,000,000	1,028,198		(2,284)			3.066	2.773	JJ	15,330	30,660	08/25/2016	07/01/2029
590545-SD-2.	MESA AZ UTILITY SYS REVENUE 6			2.	1FE	1,022,720	101.7340	1,017,340	1,000,000	1,001,466		(2,794)			6.000	6.055	JJ	30,000	60,000	05/07/2009	07/01/2024
61336P-DR-9.	MONTGOMERY CNTY MD REVENUE 5			2.	1FE	980,129	104.6600	1,020,435	975,000	976,452		(572)			5.000	5.044	MN	8,125	48,750	08/31/2011	05/01/2031
64469N-AG-4.	NEW HAMPSHIRE ST FEDERAL HIGHW 4.984			1.	1FE	984,920	109.2110	1,092,110	1,000,000	991,762			1,010		4.984	5.181	MS	16,613	49,840	11/12/2010	09/01/2025
64985H-WY-9.	NEW YORK ST ENVRNMNTL FACS COR 2.72			1.	1FE	885,437	93.6350	884,851	945,000	892,992			3,644		2.720	3.324	JJ	11,852	25,704	11/17/2016	07/15/2030
65830T-AF-2.	NORTH CAROLINA ST TURNPIKE AUT 6			1,2	1FE	1,008,750	100.2960	1,002,960	1,000,000	1,000,003		(1,160)			6.000	6.087	JJ	30,000	60,000	07/17/2009	01/01/2025
677632-WV-0.	OHIO ST UNIV 4.91			1.	1FE	1,000,000	115.7140	1,157,140	1,000,000	1,000,000					4.910	4.970	JD	4,092	49,100	09/15/2010	06/01/2040
73358W-XP-4.	PORT AUTH OF NEW YORK & NEW JE 4.823			2.	1FE	2,121,700	104.9890	2,099,780	2,000,000	2,089,934		(12,036)			4.823	4.580	JD	8,038	96,460	04/04/2016	06/01/2045
795681-GM-1.	SALT LAKE CNTY UT MUNI BLDG AU 5.82			1.	1FE	1,022,680	118.4050	1,184,050	1,000,000	1,015,397		(1,042)			5.820	5.697	JD	4,850	58,200	01/25/2010	12/01/2029
796253-Y3-0.	SAN ANTONIO TX ELEC & GAS REVE 5.808			1.	1FE	2,167,891	126.8010	2,155,617	1,700,000	2,142,159		(12,690)			5.808	4.034	FA	41,140	98,736	11/15/2016	02/01/2041
79642B-LS-0.	SAN ANTONIO TX WTR REVENUE 6.17			1,2	1FE	400,000	104.4700	417,880	400,000	400,000					6.170	6.263	MN	3,154	24,680	11/12/2010	05/15/2032
812631-HB-8.	SEATTLE WA DRAIN & WSTWTR REVE 5			1.	1FE	496,345	110.5490	552,745	500,000	498,224			255		5.000	5.132	MN	4,167	25,000	12/21/2009	11/01/2024
89602N-UN-2.	TRIBOROUGH NY BRIDGE & TUNNEL 5.5			1.	1FE	1,328,390	120.2840	1,202,840	1,000,000	1,306,002		(10,182)			5.500	3.437	MN	7,028	55,000	09/14/2016	11/15/2039
91476P-QY-7.	UNIV OK REVENUES 3.375			2.	1FE	1,381,217	94.3330	1,372,545	1,455,000	1,388,665		3,689			3.375	3.846	JJ	24,553	49,106	11/22/2016	07/01/2032
915217-SB-0.	UNIV OF VIRGINIA VA UNIV REVEN 5			1.	1FE	1,210,150	115.8040	1,158,040	1,000,000	1,193,910		(5,735)			5.000	3.716	MS	16,667	50,000	01/25/2016	09/01/2040
916277-KV-7.	UPPER OCCOQUAN VA SEWAGE AUTH 5.3			1.	1FE	750,000	117.4270	880,703	750,000	750,000					5.300	5.369	JJ	19,875	39,750	12/20/2010	07/01/2027
928172-WG-6.	VIRGINIA ST PUBLIC BLDG AUTH P 5.9			1.	1FE	977,621	121.3350	1,146,616	945,000	968,411		(1,390)			5.900	5.681	FA	23,231	55,755	11/12/2010	08/01/2030
938240-CN-6.	WASHINGTON CNTY OR CLEAN WTR S 5.701			1.	1FE	1,075,060	116.1850	1,161,850	1,000,000	1,052,539		(3,253)			5.701	5.153	AO	14,253	57,010	07/30/2010	10/01/2030
944088-AA-1.	WAXAHACHIE TX EDU FIN CORP EDU 4.556			2.	1FE	1,499,372	103.1250	1,443,750	1,400,000	1,471,221		(11,238)			4.556	4.131	FA	24,096	63,784	05/31/2016	08/15/2033
977100-DR-4.	WISCONSIN ST GEN FUND ANNUAL A 3.294			1.	1FE	1,188,665	90.5500	1,131,875	1,250,000	1,193,041			2,044		3.294	3.663	MN	6,863	41,175	11/18/2016	05/01/2037
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						31,264,969	XXX	31,740,561	29,425,000	31,022,476	0	(74,126)	0	0	XXX	XXX	XXX	428,870	1,443,736	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																					

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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 and Admin- istrative Symbol	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
8399999	Subtotals - Total Bonds					353,610,684	XXX	349,956,081	342,205,464	350,738,485	0	(863,201)	0	0	XXX	XXX	XXX	2,910,018	11,618,267	XXX	XXX

Schedule D - Part 2 - Section 1

NONE

Schedule D - Part 2 - Section 2

NONE

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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-GX-5	FEDERAL HOME LOAN BANK 3 16/06/36		12/07/2018	THE BANK OF NEW YORK MELLON 4577400	XXX	887,930	1,000,000	14,500
3130AD-SW-3	FEDERAL HOME LOAN BANK 3.5 13/03/26		03/21/2018	STEPHENS INC.	XXX	998,500	1,000,000	.875
3133EH-UW-1	FEDERAL FARM CREDIT BANK 2.74 15/05/25		02/09/2018	D.A. DAVIDSON AND CO.	XXX	976,000	1,000,000	6,622
38379U-6F-8	GOVERNMENT NATIONAL MORTGAGE A 2.4		03/22/2018	RBC CAPITAL MARKETS, LLC	XXX	4,677,421	4,902,636	8,498
38380A-A5-6	GOVERNMENT NATIONAL MORTGAGE A 4		09/20/2016	VARIOUS	XXX	85,654	.85,654	
38380B-N2-7	GOVERNMENT NATIONAL MORTGAGE A 3		10/26/2016	VARIOUS	XXX	186,663	186,663	
38380B-M4-3	GOVERNMENT NATIONAL MORTGAGE A 3		11/08/2016	VARIOUS	XXX	160,868	160,868	
38380J-HK-7	GOVERNMENT NATIONAL MORTGAGE A 2.35		08/27/2018	RBC CAPITAL MARKETS, LLC	XXX	4,735,168	4,916,462	9,307
38380J-XC-7	GOVERNMENT NATIONAL MORTGAGE A 2.5		04/18/2018	RBC CAPITAL MARKETS, LLC	XXX	1,926,318	1,996,832	3,051
38380Y-E9-2	GOVERNMENT NATIONAL MORTGAGE A 3		11/26/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	3,998,899	4,602,222	10,739
38381A-XQ-4	GOVERNMENT NATIONAL MORTGAGE A 3.5		12/12/2018	WELLS FARGO BANK, N.A. 8831400	XXX	2,425,000	2,500,000	3,889
0599999 - Bonds - U.S. Governments						21,058,421	22,351,336	57,480
Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions								
143287-FH-8	CARMEL TN LOCAL PUBLIC IMPT B0 3.7		02/08/2018	STEPHENS INC.	XXX	771,043	785,000	4,679
3136AG-RG-9	FANNIE MAE 4.5		11/01/2016	VARIOUS	XXX	143,788	143,788	
3136AV-ZP-7	FANNIE MAE 3		11/19/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	2,832,579	3,311,748	6,072
3137BA-AN-2	FREDDIE MAC 2.5		01/19/2017	VARIOUS	XXX	56,473	56,473	
3137FH-JW-4	FREDDIE MAC 3.5		08/22/2018	STIFEL NICOLAUS & CO, INCORPORATED	XXX	5,049,219	5,000,000	14,583
3199999 - Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions						8,853,101	9,297,008	25,334
Bonds - Industrial and Miscellaneous (Unaffiliated)								
002824-BG-4	ABBOTT LABORATORIES 4.75 30/11/36		11/14/2018	GOLDMAN, SACHS AND CO. 8944407	XXX	1,027,260	1,000,000	21,903
00507V-AM-1	ACTIVISION BLIZZARD 3.4 15/06/27		11/19/2018	MILLENNIUM ADVISORS, LLC	XXX	464,285	500,000	7,367
012725-AC-1	ALBEMARLE CORP 4.15 01/12/24		12/12/2018	ROBERT W. BAIRD CO. INCORPORATED	XXX	502,110	500,000	.749
023135-AP-1	AMAZON.COM INC 4.8 05/12/34		11/14/2018	MARKETAXESS CORP.	XXX	530,230	500,000	10,733
032095-AG-6	AMPHENOL CORP 3.2 01/04/24		11/14/2018	STIFEL NICOLAUS & CO, INCORORATED	XXX	957,790	1,000,000	4,000
036752-AG-8	ANTHEM INC 4.101 01/03/28		10/17/2018	MARKETAXESS CORP.	XXX	973,680	1,000,000	5,468
037389-BB-8	AON CORP 4.5 15/12/28		11/29/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	748,013	750,000	
037833-BX-7	APPLE INC 4.65 23/02/46		11/14/2018	GOLDMAN, SACHS AND CO. 8944407	XXX	1,038,070	1,000,000	10,721
039483-BP-6	ARCHER-DANIELS-MIDLAND C 3.375 15/03/22		11/28/2018	MERRILL LYNCH PIERCE FENNER & SMITH	XXX	499,480	500,000	
046353-AT-5	ASTRAZENECA PLC 4 17/01/29		11/14/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	964,920	1,000,000	9,889
05348E-AW-9	AVALONBAY COMMUNITIES 3.5 15/11/25		03/20/2018	D.A. DAVIDSON AND CO.	XXX	992,340	1,000,000	12,347
05565E-BE-4	BMW US CAPITAL LLC 3.95 14/08/28		11/26/2018	BARCLAYS CAPITAL	XXX	490,560	500,000	5,706
06368B-GS-1	BANK OF MONTREAL 3.803 15/12/32	A	11/14/2018	BARCLAYS CAPITAL	XXX	914,960	1,000,000	15,951
064159-HB-5	BANK OF NOVA SCOTIA 4.5 16/12/25	A	11/14/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	988,800	1,000,000	18,750
07330M-AB-3	BRANCH BANKING & TRUST 3.625 16/09/25		11/14/2018	MARKETAXESS CORP.	XXX	973,590	1,000,000	6,042
12189L-AJ-0	BURLINGTN NORTH SANTA FE 4.4 15/03/42		12/12/2018	MERRILL LYNCH PIERCE FENNER & SMITH	XXX	1,235,268	1,229,000	13,369
14040H-BN-4	CAPITAL ONE FINANCIAL CO 3.75 09/03/27		12/14/2018	U.S. BANK 3470206	XXX	697,448	750,000	7,734
166754-AP-6	CHEVRON PHILLIPS CHEM CO 3.4 01/12/26		04/11/2018	PERSHING LLC	XXX	986,780	1,000,000	12,467
17252M-AN-0	CINTAS CORPORATION NO. 2 3.7 01/04/27		11/14/2018	MARKETAXESS CORP.	XXX	964,080	1,000,000	4,625
20030N-CS-8	COMCAST CORP 3.95 15/10/25		11/14/2018	GOLDMAN, SACHS AND CO. 8944407	XXX	498,840	500,000	2,249
209111-EL-3	CONSOLIDATED EDISON CO 0 5.85 15/03/36		11/19/2018	MARKETAXESS CORP.	XXX	1,160,450	1,000,000	10,725
21036P-BC-1	CONSTELLATION BRANDS INC 4.65 15/11/28		12/07/2018	MARKETAXESS CORP.	XXX	1,008,820	1,000,000	5,425
210518-DC-7	CONSUMERS ENERGY CO 3.8 15/11/28		10/29/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	498,760	500,000	
256677-AD-7	DOLLAR GENERAL CORP 4.15 01/11/25		11/14/2018	MILLENNIUM ADVISORS, LLC	XXX	493,985	500,000	.865
256677-AF-2	DOLLAR GENERAL CORP 4.125 01/05/28		10/17/2018	R.W. PRESSPRICH	XXX	487,590	500,000	10,828
26443C-AA-1	DUKE UNIVERSITY HEALTH 3.92 01/06/47		11/14/2018	RAYMOND JAMES AND ASSOCIATES	XXX	468,850	500,000	8,983
26884A-BK-8	ERP OPERATING LP 4.15 01/12/28		11/28/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	998,210	1,000,000	
26969P-AA-6	EAGLE MATERIALS INC 4.5 01/08/26		04/13/2018	BREAN CAPITAL LLC	XXX	947,600	920,000	8,740
278865-BD-1	ECOLAB INC 3.25 01/12/27		11/19/2018	MARKETAXESS CORP.	XXX	950,630	1,000,000	15,347
29250N-AR-6	ENBRIDGE INC 3.7 15/07/27	A	12/10/2018	FOX-PITT, KELTON LIMITED	XXX	473,450	500,000	7,554
30040W-AG-3	EVERSOURCE ENERGY 3.8 01/12/23		12/10/2018	BARCLAYS CAPITAL	XXX	996,380	1,000,000	
316773-CU-2	FIFTH THIRD BANCORP 2.6 15/06/22		11/14/2018	MARKETAXESS CORP.	XXX	480,795	500,000	5,453
337738-AQ-1	FISERV INC 3.8 01/10/23		11/19/2018	MARKETAXESS CORP.	XXX	499,405	500,000	2,956
40573L-AS-5	HALFMOON PARENT INC 4.375 15/10/28		11/14/2018	VARIOUS	XXX	982,865	1,000,000	5,530
406216-BD-2	HALLIBURTON CO 3.5 01/08/23		12/03/2018	JEFFERIES LLC	XXX	490,750	500,000	6,028
460690-BL-3	INTERPUBLIC GROUP COS 4.2 15/04/24		04/13/2018	STIFEL NICOLAUS & CO, INCORORATED	XXX	1,015,420	1,000,000	.233
478165-AF-0	JOHNSON (S.C.) & SON INC 5.75 15/02/33		11/29/2018	PERSHING LLC	XXX	577,690	500,000	8,625
49326E-EG-4	KEYCORP 4.1 30/04/28		11/14/2018	PERSHING LLC	XXX	987,410	1,000,000	1,822
49456B-AP-6	KINDER MORGAN INC 4.3 01/03/28		11/14/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	963,680	1,000,000	8,958
501044-DJ-7	KROGER CO 3.7 01/08/27		12/17/2018	MARKETAXESS CORP.	XXX	472,975	500,000	7,092

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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
50540R-AJ-6	LABORATORY CORP OF AMER 3.6 01/09/27		11/14/2018	WELLS FARGO BANK, N.A. 8831400	XXX	470,340	500,000	3,750
539830-BB-4	LOCKHEED MARTIN CORP 4.07 15/12/42		12/10/2018	GOLDMAN, SACHS AND CO. 8944407	XXX	474,835	500,000	10,005
55336V-AG-5	MPLX LP 4.875 01/12/24		12/10/2018	MARKETAXESS CORP.	XXX	509,155	500,000	745
58013M-FB-5	MCDONALD'S CORP 3.5 01/03/27		12/17/2018	MARKETAXESS CORP.	XXX	481,970	500,000	5,250
581557-BN-4	MCKESSON CORP 4.75 30/05/29		11/28/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	999,100	1,000,000	
594918-BZ-2	MICROSOFT CORP 4.1 06/02/37		11/19/2018	SUNTRUST CAPITAL MKTS NEW YORK	XXX	997,660	1,000,000	11,958
608190-AJ-3	MOHAWK INDUSTRIES INC 3.85 01/02/23		11/19/2018	ROBERT W. BAIRD CO. INCORPORATED	XXX	498,730	500,000	5,882
615369-AP-0	MOODY'S CORPORATION 4.25 01/02/29		12/03/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	992,490	1,000,000	
649322-AC-8	NY & PRESBYTERIAN HOSPIT 3.563 01/08/36		12/03/2018	PERSHING LLC.	XXX	546,486	600,000	7,304
654106-AD-5	NIKE INC 3.625 01/05/43		11/26/2018	BARCLAYS CAPITAL	XXX	654,011	723,000	1,966
665859-AS-3	NORTHERN TRUST CORP 3.375 08/05/32		11/15/2018	PERSHING LLC.	XXX	696,278	750,000	773
666807-BP-6	NORTHROP GRUMMAN CORP 4.03 15/10/47		11/19/2018	MARKETAXESS CORP.	XXX	900,920	1,000,000	4,030
67066G-AE-4	NVIDIA CORP 3.2 16/09/26		11/19/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	933,830	1,000,000	5,778
67077M-AA-6	NUTRIEN LTD 6.5 15/05/19	A	05/08/2009	VARIOUS	XXX	(500)		
67077M-AC-2	NUTRIEN LTD 3.625 15/03/24	A	12/12/2018	PERSHING LLC.	XXX	960,812	995,000	8,917
68233J-AH-7	ONCOR ELECTRIC DELIVERY 5.25 30/09/40		11/19/2018	BARCLAYS CAPITAL	XXX	1,118,810	1,000,000	7,438
68235P-AF-5	ONE GAS INC 4.658 01/02/44		12/04/2018	PERSHING LLC.	XXX	522,115	500,000	8,087
68235P-AG-3	ONE GAS INC 4.5 01/11/48		11/01/2018	U.S. BANK 3470206	XXX	494,560	500,000	
69349L-AR-9	PNC BANK NA 4.05 26/07/28		11/14/2018	SUMRIDGE PARNTERS LLC.	XXX	491,705	500,000	6,188
69351U-AV-5	PPL ELECTRIC UTILITIES 4.15 15/06/48		12/17/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	995,610	1,000,000	461
695156-AT-6	PACKAGING CORP OF AMERIC 3.4 15/12/27		11/14/2018	MARKETAXESS CORP.	XXX	460,130	500,000	7,131
776743-AF-3	ROPER TECHNOLOGIES INC 4.2 15/09/28		11/14/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	490,990	500,000	4,550
79466L-AF-1	SALESFORCE.COM INC 3.7 11/04/28		10/17/2018	GOLDMAN, SACHS AND CO. 8944407	XXX	979,150	1,000,000	822
806854-AH-8	SCHLUMBERGER INVESTMENT 3.65 01/12/23	D	12/04/2018	MILLENNIUM ADVISORS, LLC.	XXX	746,243	750,000	380
808513-AZ-8	CHARLES SCHWAB CORP 4 01/02/29		10/29/2018	CITIGROUP GLOBAL MARKETS INC.	XXX	497,985	500,000	
857477-BC-6	STATE STREET CORP 3.776 03/12/24		11/28/2018	MERRILL LYNCH PIECE FENNER & SMITH	XXX	500,000	500,000	
857477-BD-4	STATE STREET CORP 4.141 03/12/29		11/28/2018	MERRILL LYNCH PIECE FENNER & SMITH	XXX	500,000	500,000	
883556-BN-1	THERMO FISHER SCIENTIFIC 3 15/04/23		11/29/2018	PERSHING LLC.	XXX	481,710	500,000	2,000
89352H-AK-5	TRANSCANADA PIPELINES 3.75 16/10/23	A	12/04/2018	MORGAN STANLEY AND CO., LLC 8983105	XXX	496,320	500,000	2,604
89417E-AJ-8	TRAVELERS COS INC 4.6 01/08/43		12/17/2018	MORGAN STANLEY AND CO., LLC 8983105	XXX	556,483	532,000	9,381
91324P-DP-4	UNITEDHEALTH GROUP INC 3.875 15/12/28		12/13/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	996,560	1,000,000	
92343V-CK-8	VERIZON COMMUNICATIONS 4.862 21/08/46		12/11/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	491,745	500,000	7,563
983919-AJ-0	XILINX INC 2.95 01/06/24		11/19/2018	J.P. MORGAN CLEARING CORP. 514105	XXX	948,790	1,000,000	13,931
3899999 - Bonds - Industrial and Miscellaneous (Unaffiliated)						53,289,240	53,999,000	422,127
8399997 - Bonds - Subtotals - Bonds - Part 3						83,200,761	85,647,344	504,941
8399998 - Bonds - Summary item from Part 5 for Bonds						4,932,548	4,920,000	62,060
8399999 - Bonds - Subtotals - Bonds						88,133,309	90,567,344	567,001
9999999 Totals						88,133,309	XXX	567,001

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks **SOLD, REDEEMED** or Otherwise **DISPOSED OF** During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B/A. C.V. (11+12-13)	Total Foreign Exchange Change in B/A. C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date
21871N-AA-9...	CORECIVIC INC 4.75 15/10/27...		01/18/2018..	ROBERT W. BAIRD & CO. INC.	XXX	97,563	100,000	100,000	100,000				0		100,000		(2,438)	(2,438)	1,286	10/15/2027..
21925A-AE-5...	CORNERSTONE CHEMICAL CO 6.75 15/08/24..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	121,463	125,000	125,425	125,406		(17)		(17)		125,389		(3,926)	(3,926)	7,570	08/15/2024..
221644-AA-5...	COTT HOLDINGS INC 5.5 01/04/25...		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	72,690	75,000	75,000	75,000				0		75,000		(2,310)	(2,310)	3,105	04/01/2025..
225310-AG-6...	CREDIT ACCEPTANC 6.125 15/02/21..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	200,840	200,000	208,125	204,147		(2,227)		(2,227)		201,921		(1,081)	(1,081)	10,787	02/15/2021..
226373-AL-2...	CRESTWOOD MIDSTREAM PART 6.25 01/04/23..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	219,397	215,000	222,900	221,994		(582)		(582)		221,411		(2,015)	(2,015)	10,115	04/01/2023..
23283P-AH-7...	CYRUSONE LP/CYRUSONE FIN 5.375 15/03/27..		05/22/2018..	WELLS FARGO BANK, N.A.	XXX	100,750	100,000	100,000	100,000				0		100,000		750	750	3,718	03/15/2027..
23371D-AB-0...	DAE FUNDING LLC 5 01/08/24..		06/28/2018..	VARIOUS	XXX	47,835	50,000	50,000	50,000				0		50,000		(2,165)	(2,165)	2,278	08/01/2024..
235822-AB-9...	DANA FINANCING LUX SARL 5.75 15/04/25..	D	06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	148,005	150,000	153,250	153,179		(216)		(216)		152,962		(4,957)	(4,957)	6,157	04/15/2025..
25272K-AK-9...	DELL INT LLC / EMC CORP 6.02 15/06/26..		06/27/2018..	VARIOUS	XXX	209,982	200,000	222,840	222,212		(976)		(976)		221,236		(11,255)	(11,255)	5,694	06/15/2026..
25470X-AY-1...	DISH DBS CORP 7.75 01/07/26...		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	217,925	250,000	264,199	262,927		(574)		(574)		262,353		(44,428)	(44,428)	19,429	07/01/2026..
256853-AA-0...	DOLPHIN ENERGY LTD 5.888 15/06/19..		12/15/2018..	MBS PAYDOWN	XXX	73,200	73,200	73,383			(24)		(24)		73,200			0	3,286	06/15/2019..
28470R-AF-9...	ELDORADO RESORTS INC 6 01/04/25..		02/02/2018..	CITIGROUP GLOBAL MARKETS	XXX	52,000	50,000	52,750	52,695		(19)		(19)		52,677		(677)	(677)	1,042	04/01/2025..
29273V-AD-2...	ENERGY TRANSFER EQUITY 5.875 15/01/24..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	77,003	75,000	75,313	75,230		(17)		(17)		75,212		1,790	1,790	4,247	01/15/2024..
29444U-AP-1...	EQUINIX INC 5.75 01/01/25...		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	50,585	50,000	51,688	51,607		(41)		(41)		51,566		(981)	(981)	2,883	01/01/2025..
30227C-AB-3...	ARCHROCK PARTNERS LP/FIN 6 01/04/21..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	99,420	100,000	97,063	97,825		284		284		98,108		1,312	1,312	4,517	04/01/2021..
30283W-AC-8...	FTS INTERNATIONAL INC 15/06/20...		02/22/2018..	SECURITY CALLED BY ISSUER at 100.000	XXX	125,860	124,000	125,800	125,326		(361)		(361)		124,965		(965)	(965)	4,066	06/15/2020..
31428X-AR-7...	FEDEX CORP 8 15/01/19...		11/14/2018..	SECURITY CALLED BY ISSUER at 100.000	XXX	504,330	500,000	622,195	525,232		(21,071)		(21,071)		504,161		(4,161)	(4,161)	57,552	01/15/2019..
314300-BE-6...	FELCOR LODGING LP 5.625 01/03/23...		03/09/2018..	SECURITY CALLED BY ISSUER at 100.000	XXX	102,813	100,000	101,750	101,485		(46)		(46)		101,439		(1,439)	(1,439)	5,751	03/01/2023..
315620-AF-4...	FIAT CHRYSLER AUTOMOBILE 5.25 15/04/23..	D	06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	100,670	100,000	100,000	100,000				0		100,000		670	670	3,748	04/15/2023..
336130-AB-5...	FIRST QUALITY FINANCE CO 5 01/07/25..		05/24/2018..	WELLS FARGO BANK, N.A.	XXX	70,750	75,000	76,719	76,670		(60)		(60)		76,610		(5,860)	(5,860)	3,417	07/01/2025..
33803W-AA-7...	FISHERS LANE ASSOC LLC 3.666 05/08/30..		12/05/2018..	MBS PAYDOWN	XXX	49,067	49,067	50,334	50,175		(72)		(72)		49,067			0	980	08/05/2030..
34407D-AB-5...	FLY LEASING LTD 6.375 15/10/21..	D	06/25/2018..	MERRILL LYNCH PIECE FENNER & SMITH	XXX	103,500	100,000	101,516	101,021		(168)		(168)		100,853		2,647	2,647	4,463	10/15/2021..
347466-AE-4...	IRWIN LAND LLC 5.3 15/12/35..		12/15/2018..	MBS PAYDOWN	XXX	29,250	29,250	28,727	28,803		25		25		29,250			0	1,167	12/15/2035..
361841-AH-2...	GLP CAPITAL LP / FIN II 5.375 15/04/26..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	149,505	150,000	161,125	160,495		(537)		(537)		159,958		(10,453)	(10,453)	5,756	04/15/2026..
380355-AB-3...	GOEASY LTD 7.875 01/11/22...	A	06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	79,815	75,000	75,000	75,000				0		75,000		4,815	4,815	3,954	11/01/2022..
38113Y-AE-9...	GOLDEN NUGGET INC 6.75 15/10/24..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	99,420	100,000	99,004	99,035		57		57		99,093		327	327	4,819	10/15/2024..
381416-CU-6...	GOLDMAN SACHS GROUP INC 6.125 15/02/33..		09/27/2018..	SECURITY CALLED BY ISSUER at 100.000	XXX	883,680	750,000	893,468	881,266		(4,563)		(4,563)		876,704		(126,704)	(126,704)	184,977	02/15/2033..
39121J-AE-0...	GREAT RIVER ENERGY 6.254 01/07/38..		07/01/2018..	MBS PAYDOWN	XXX	74,821	74,821	69,583	70,307		246		246		74,821			0	4,679	07/01/2038..
39807U-AB-2...	GREYSTAR REAL ESTATE PAR 5.75 01/12/25..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	72,690	75,000	75,000	75,000				0		75,000		(2,310)	(2,310)	2,611	12/01/2025..
402635-AP-1...	GULFPORT ENERGY CORP 6.375 15/01/26..		06/28/2018..	VARIOUS	XXX	72,128	75,000	75,063	75,059		(4)		(4)		75,055		(2,927)	(2,927)	3,466	01/15/2026..
404119-BQ-1...	HCA INC 5.25 15/04/25...		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	125,525	125,000	134,625	133,261		(495)		(495)		132,766		(7,241)	(7,241)	4,685	04/15/2025..
404119-BT-5...	HCA INC 5.25 15/06/26...		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	252,556	250,000	259,000	258,193		(368)		(368)		257,825		(5,269)	(5,269)	5,815	06/15/2026..
412690-AF-6...	HARLAND CLARKE HOLDINGS 8.375 15/08/22..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	97,920	100,000	104,906	104,697		(223)		(223)		104,473		(6,553)	(6,553)	7,375	08/15/2022..
413875-AM-7...	HARRIS CORPORATION 4.4 15/12/20..		06/22/2018..	SECURITY CALLED BY ISSUER at 100.000	XXX	1,037,847	1,000,000	1,018,640	1,006,577		(1,008)		(1,008)		1,005,569		(5,569)	(5,569)	60,703	12/15/2020..
421924-BK-6...	ENCOMPASS HEALTH CORP 5.75 01/11/24..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	50,210	50,000	50,875	50,795		(84)		(84)		50,711		(501)	(501)	1,925	11/01/2024..
421924-BT-7...	ENCOMPASS HEALTH CORP 5.75 15/09/25..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	50,335	50,000	50,531	50,488		(19)		(19)		50,469		(134)	(134)	2,292	09/15/2025..
428102-AA-5...	HESS INF PART / FIN CORP 5.625 15/02/26..		06/28/2018..	GOLDMAN, SACHS AND CO.	XXX	74,940	75,000	75,000	75,000				0		75,000		(60)	(60)	2,578	02/15/2026..

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks **SOLD, REDEEMED** or Otherwise **DISPOSED OF** During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B/A. C.V. (11+12-13)	Total Foreign Exchange Change in B/A. C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date
62943W-AB-5...	CLEARWAY ENERGY OP LLC 5.375		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	99,639	100,000	100,000	100,000				0		100,000		(361)	(361)	4,733	08/15/2024
62957H-AC-9...	NABORS INDUSTRIES INC 5.5 15/01/23		06/28/2018	VARIOUS	XXX	145,005	150,000	142,750	142,931		604		604		143,536		1,469	1,469	7,952	01/15/2023
63938C-AB-4...	NAVIENT CORP 5.875 25/10/24		06/28/2018	VARIOUS	XXX	72,878	75,000	69,938	70,632		258		258		70,889		1,988	1,988	3,023	10/25/2024
644535-AF-3...	NEW GOLD INC 6.25 15/11/22	A	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	201,840	200,000	203,719	202,825		(348)		(348)		202,477		(637)	(637)	7,882	11/15/2022
651290-AR-9...	NEWFIELD EXPLORATION CO 5.375		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	127,400	125,000	133,375	133,260		(458)		(458)		132,802		(5,402)	(5,402)	6,737	01/01/2026
65341E-AA-8...	NEXTEER AUTO GROUP LTD 5.875		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	102,920	100,000	100,875	100,523		(93)		(93)		100,430		2,490	2,490	3,705	11/15/2021
65489D-AA-2...	MCLAREN FINANCE PLC 5.75 01/08/22		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	198,310	200,000	205,750	205,750		(4,200)		(4,200)		201,550		(3,240)	(3,240)	10,925	08/01/2022
654902-AE-5...	NOKIA OYJ 4.375 12/06/27	D	05/01/2018	J.P. MORGAN SECURITIES LLC	XXX	185,500	200,000	205,156	205,004		(150)		(150)		204,854		(19,354)	(19,354)	3,427	06/12/2027
66977W-AQ-2...	NOVA CHEMICALS CORP 4.875 01/06/24	A	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	47,398	50,000	50,000	50,000				0		50,000		(2,603)	(2,603)	1,429	06/01/2024
66977W-AR-0...	NOVA CHEMICALS CORP 5.25 01/06/27	A	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	70,440	75,000	75,000	75,000				0		75,000		(4,560)	(4,560)	2,308	06/01/2027
67051X-AA-2...	NUFARM AUSTRALIA LIMITED 6.375	D	05/18/2018	SECURITY CALLED BY ISSUER	XXX	152,391	150,000	156,750	152,438		(1,170)		(1,170)		151,268		(1,268)	(1,268)	8,049	10/15/2019
67059T-AD-7...	NUSTAR LOGISTICS LP 6.75 01/02/21		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	130,525	125,000	127,500	126,193		(180)		(180)		126,013		4,512	4,512	7,758	02/01/2021
677071-AN-2...	OHANA MILITARY COMM LLC 5.558		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	1,120,810	1,000,000	1,083,000	1,075,111		(1,875)		(1,875)		1,073,236		47,574	47,574	41,839	10/01/2036
680665-AJ-5...	OLIN CORP 5.125 15/09/27		04/27/2018	D.A. DAVIDSON AND CO.	XXX	122,188	125,000	125,063	125,059		(2)		(2)		125,057		(2,869)	(2,869)	4,022	09/15/2027
683715-AA-4...	OPEN TEXT CORP 5.625 15/01/23	A	06/28/2018	CITIGROUP GLOBAL MARKETS	XXX	76,440	75,000	75,000	75,000				0		75,000		1,440	1,440	4,066	01/15/2023
683715-AB-2...	OPEN TEXT CORP 5.875 01/06/26	A	06/28/2018	VARIOUS	XXX	76,630	75,000	77,063	76,887		(43)		(43)		76,845		(215)	(215)	2,583	06/01/2026
69145L-AA-2...	OXFORD FIN LLC/CO-ISS II 6.375		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	50,835	50,000	50,625	50,621		(35)		(35)		50,586		249	249	1,709	12/15/2022
70014L-AB-6...	PARK AEROSPACE HOLDINGS 5.5	D	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	198,840	200,000	207,500	207,005		(504)		(504)		206,500		(7,660)	(7,660)	9,686	02/15/2024
70457L-AA-2...	PEABODY ENERGY CORP 6 31/03/22		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	25,480	25,000	25,000	25,000				0		25,000		480	480	1,133	03/31/2022
72348Y-AA-3...	PINNACLE ENTERTAINMENT I 5.625		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	130,056	125,000	124,906	124,917		5		5		124,922		5,134	5,134	4,707	05/01/2024
727493-AB-4...	PLANTRONICS INC 5.5 31/05/23		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	124,744	125,000	127,275	126,876		(185)		(185)		126,691		(1,947)	(1,947)	4,335	05/31/2023
727610-AN-7...	PLASTIPAK HOLDINGS INC 6.25		05/15/2018	GOLDMAN, SACHS AND CO.	XXX	48,375	50,000	50,406	50,397		(1)		(1)		50,397		(2,022)	(2,022)	1,866	10/15/2025
731020-AA-4...	POLAR TANKERS INC 5.951 10/05/37		06/25/2018	JEFFERIES LLC	XXX	1,120,140	1,000,000	993,750	994,914		134		134		995,048		125,092	125,092	37,524	05/10/2037
737446-AK-0...	POST HOLDINGS INC 5 15/08/26		06/22/2018	BREAN CAPITAL LLC	XXX	93,750	100,000	99,813	99,835		8		8		99,843		(6,093)	(6,093)	4,306	08/15/2026
74733V-AD-2...	QEP RESOURCES INC 5.625 01/03/26		06/28/2018	WELLS FARGO BANK, N.A.	XXX	95,670	100,000	101,188	101,172		(61)		(61)		101,111		(5,441)	(5,441)	3,453	03/01/2026
77714P-AB-5...	SEMGROUP/ROSE ROCK FIN 5.625		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	145,755	150,000	152,003	150,971		(183)		(183)		150,788		(5,033)	(5,033)	8,133	07/15/2022
780099-CE-5...	ROYAL BK SCOTLND GRP PLC 6.125	D	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	157,386	150,000	160,500	156,863		(623)		(623)		156,239		1,147	1,147	5,028	12/15/2022
780099-CH-8...	ROYAL BK SCOTLND GRP PLC 5.125	D	06/28/2018	GOLDMAN, SACHS AND CO.	XXX	50,310	50,000	50,890	50,807		(55)		(55)		50,752		(442)	(442)	1,523	05/28/2024
78412F-AP-9...	SESI LLC 7.125 15/12/21		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	116,921	115,000	100,106	103,707		1,056		1,056		104,763		12,158	12,158	4,484	12/15/2021
78442F-ET-1...	NAVIENT CORP 6.125 25/03/24		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	148,755	150,000	152,969	152,896		(199)		(199)		152,697		(3,942)	(3,942)	7,069	03/25/2024
78573N-AB-8...	SABRE GLBL INC 5.25 15/11/23		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	125,838	125,000	126,500	126,338		(4)		(4)		126,334		(497)	(497)	4,138	11/15/2023
81180W-AL-5...	SEAGATE HDD CAYMAN 4.75 01/01/25		06/28/2018	VARIOUS	XXX	95,670	100,000	97,250	97,515		151		151		97,666		(1,996)	(1,996)	4,763	01/01/2025
82845L-AA-8...	SILVERSEA CRUISE FINANCE 7.25		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	80,940	75,000	75,000	75,000				0		75,000		5,940	5,940	4,999	02/01/2025
82967N-AW-8...	SIRIUS XM RADIO INC 5.375 15/07/26		05/09/2018	VARIOUS	XXX	73,750	75,000	75,000	75,000				0		75,000		(1,250)	(1,250)	3,232	07/15/2026
82967N-BA-5...	SIRIUS XM RADIO INC 5 01/08/27		04/25/2018	MERRILL LYNCH PIERCE FENNER & SMITH	XXX	95,000	100,000	100,000	100,000				0		100,000		(5,000)	(5,000)	4,056	08/01/2027
85207U-AH-8...	SPRINT CORP 7.125 15/06/24		06/28/2018	GOLDMAN, SACHS AND CO.	XXX	148,755	150,000	149,625	149,670		21		21		149,690		(935)	(935)	5,848	06/15/2024
857449-AB-8...	STATE STREET BANK & TRST 5.25		10/15/2018	MATURITY	XXX	500,000	500,000	498,535	499,894		106		106		500,000			0	26,250	10/15/2018

Schedule D - Part 6 - Section 1

NONE

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

NONE

Schedule DL - Part 2

NONE

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned December 31 of Current Year

[illegible]

E27

ANNUAL STATEMENT FOR THE YEAR 2018 OF THE GRANGE LIFE INSURANCE 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. Life Insurance; State Deposit			99,516	97,652
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. Life Insurance; State Deposit			2,203,032	2,178,726
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. Life Insurance; State Deposit			250,671	244,131
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	0	0	2,553,219	2,520,509
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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