

Monthly Portfolio Holdings as of July 31, 2018

Weighted Average Maturity (Days):28Weighted Average Life (Days):113

Holdings are presented to illustrate securities that the fund holds as of a specific time period and may not be representative of the fund's future investments.

The fund also publishes its portfolio of investments at each fiscal quarter end on Form N-Q, and in its semiannual and annual reports.

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LA32 \$	32,900,000	08/01/2018	08/01/2018	1.795%	\$ 32,900,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0P39	27,703,000	08/02/2018	04/02/2019	2.070	27,703,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LA57	15,823,000	08/03/2018	08/03/2018	1.927	15,821,330
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0ZK0	16,237,000	08/03/2018	12/03/2018	2.018	16,237,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X03A7	20,217,000	08/03/2018	12/03/2018	2.000	20,217,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0V24	16,688,000	08/07/2018	01/07/2019	2.035	16,688,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0LE9	19,780,000	08/17/2018	08/17/2018	1.949	19,781,585
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0G96	20,007,000	08/20/2018	02/20/2019	2.024	20,007,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Y21	19,918,000	08/25/2018	06/25/2019	2.042	19,918,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02C4	30,000,000	08/25/2018	07/25/2019	2.031	30,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02T7	19,788,000	08/28/2018	12/28/2018	1.984	19,788,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0P96	20,024,000	08/30/2018	09/30/2019	2.100	20,024,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0ZX2	23,843,000	08/30/2018	11/30/2018	2.019	23,843,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHGU1	7,400,000	08/01/2018	04/25/2019	1.896	7,403,805
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQT3	7,970,000	08/01/2018	04/10/2019	1.926	7,969,723
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHYK3	7,982,000	08/01/2018	09/13/2019	1.947	7,982,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQR3	8,114,000	08/01/2018	10/29/2019	2.099	8,114,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGPA7	10,929,000	08/01/2018	08/01/2018	1.955	10,929,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	12,084,000	08/01/2018	06/27/2019	1.952	12,083,438
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH5J8	16,123,000	08/01/2018	01/02/2019	1.906	16,123,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJVA4	16,170,000	08/01/2018	01/24/2020	2.058	16,170,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJRK7	18,331,000	08/01/2018	12/11/2019	2.129	18,328,506
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHWZ2	18,548,000	08/01/2018	09/05/2019	1.957	18,546,984
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHBX0	19,277,000	08/01/2018	01/14/2019	1.885	19,287,658

Amortized Cost	Yield%	Maturity Date (Final)	2a-7 Maturity Date (Effective)	Principal Amount	CUSIP*	Investment Category	Issuer / Security Description
999,979	1.789	08/02/2018	08/02/2018	1,000,000	3133EFMV6	U.S. Government Agency Debt	Federal Farm Credit Bank
812,344	1.969	10/03/2018	08/03/2018	812,000	3133EGVX0	U.S. Government Agency Debt	Federal Farm Credit Bank
1,427,916	2.163	02/03/2020	08/03/2018	1,426,000	3133EG6D2	U.S. Government Agency Debt	Federal Farm Credit Bank
7,900,457	2.094	11/04/2019	08/04/2018	7,901,000	3133EH5L3	U.S. Government Agency Debt	Federal Farm Credit Bank
1,976,821	1.631	08/06/2018	08/06/2018	1,977,000	3133EE6G0	U.S. Government Agency Debt	Federal Farm Credit Bank
8,024,484	2.109	04/12/2019	08/07/2018	8,020,000	3133EHFF5	U.S. Government Agency Debt	Federal Farm Credit Bank
12,114,377	2.129	08/08/2019	08/07/2018	12,115,000	3133EHUA9	U.S. Government Agency Debt	Federal Farm Credit Bank
3,120,014	2.002	08/08/2018	08/08/2018	3,120,000	3133EG6G5	U.S. Government Agency Debt	Federal Farm Credit Bank
1,220,000	2.045	11/09/2018	08/09/2018	1,220,000	3133EG6H3	U.S. Government Agency Debt	Federal Farm Credit Bank
2,005,071	2.071	10/11/2019	08/11/2018	2,000,000	3133EGYA7	U.S. Government Agency Debt	Federal Farm Credit Bank
3,990,129	2.080	06/13/2019	08/13/2018	3,994,000	3133EJCC1	U.S. Government Agency Debt	Federal Farm Credit Bank
5,145,870	1.959	11/13/2018	08/13/2018	5,142,000	3133EFNX1	U.S. Government Agency Debt	Federal Farm Credit Bank
5,412,067	2.208	11/16/2018	08/16/2018	5,409,000	3133EFPB7	U.S. Government Agency Debt	Federal Farm Credit Bank
1,605,893	1.969	10/17/2018	08/17/2018	1,605,000	3133EGFK6	U.S. Government Agency Debt	Federal Farm Credit Bank
7,925,841	2.205	05/17/2019	08/17/2018	7,928,000	3133EHT29	U.S. Government Agency Debt	Federal Farm Credit Bank
40,345,124	1.937	09/17/2018	08/17/2018	40,325,000	3133EFM61	U.S. Government Agency Debt	Federal Farm Credit Bank
20,366,440	2.047	08/19/2019	08/19/2018	20,313,000	3133EGRQ0	U.S. Government Agency Debt	Federal Farm Credit Bank
9,726,455	2.055	11/20/2019	08/20/2018	9,729,000	3133EHU76	U.S. Government Agency Debt	Federal Farm Credit Bank
2,358,999	1.986	10/22/2018	08/22/2018	2,358,000	3133EFKN6	U.S. Government Agency Debt	Federal Farm Credit Bank
3,282,739	1.940	08/24/2018	08/24/2018	3,285,000	3133EGSB2	U.S. Government Agency Debt	Federal Farm Credit Bank
4,177,043	1.989	04/24/2019	08/24/2018	4,175,000	3133EHDM2	U.S. Government Agency Debt	Federal Farm Credit Bank
7,974,438	1.451	08/28/2018	08/28/2018	7,983,000	313313D62	U.S. Government Agency Debt	Federal Farm Credit Bank
7,832,806	2.049	05/30/2019	08/30/2018	7,835,000	3133EHZU0	U.S. Government Agency Debt	Federal Farm Credit Bank
8,787,414	2.145	09/04/2018	09/04/2018	8,786,000	3133EFCB1	U.S. Government Agency Debt	Federal Farm Credit Bank
1,166,527	1.917	09/14/2018	09/14/2018	1,168,000	3133EGFQ3	U.S. Government Agency Debt	Federal Farm Credit Bank
12,086,822	2.203	03/15/2019	09/15/2018	12,087,000	3133EH3B7	U.S. Government Agency Debt	Federal Farm Credit Bank
4,007,052	1.924	09/17/2018	09/17/2018	4,007,000	3133ED2C5	U.S. Government Agency Debt	Federal Farm Credit Bank
1,602,389	2.152	09/18/2018	09/18/2018	1,602,000	3133EFEC7	U.S. Government Agency Debt	Federal Farm Credit Bank
25,681,801	1.946	09/20/2018	09/20/2018	25,715,000	3133EGFX8	U.S. Government Agency Debt	Federal Farm Credit Bank
15,807,885	1.952	09/21/2018	09/21/2018	15,851,000	313313G69	U.S. Government Agency Debt	Federal Farm Credit Bank
795,513	2.005	10/05/2018	10/05/2018	797,000	3133EFX69	U.S. Government Agency Debt	Federal Farm Credit Bank
789,344	2.033	10/19/2018	10/19/2018	791,000	3133EFJE8	U.S. Government Agency Debt	Federal Farm Credit Bank
801,985	2.003	10/24/2018	10/24/2018	802,000	31331KJ35	U.S. Government Agency Debt	Federal Farm Credit Bank
4,051,666	1.584	11/01/2018	11/01/2018	4,058,000	3133EGA70	U.S. Government Agency Debt	Federal Farm Credit Bank

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGJ48	834,000	11/16/2018	11/16/2018	2.080	831,092
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHNY5	1,605,000	11/21/2018	11/21/2018	1.996	1,601,300
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EFRH2	7,971,000	11/30/2018	11/30/2018	2.101	7,950,755
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGM69	2,386,000	12/05/2018	12/05/2018	2.110	2,377,716
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EFWX1	6,034,000	01/28/2019	01/28/2019	2.028	6,011,365
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGNY7	8,445,000	01/28/2019	01/28/2019	1.867	8,413,374
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EFYS0	1,000,000	02/22/2019	02/22/2019	2.144	994,535
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EK2	7,823,000	04/16/2019	04/16/2019	2.214	7,702,461
Federal Home Loan Bank	U.S. Government Agency Debt	313385A30	114,212,000	08/01/2018	08/01/2018	1.837	114,212,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385A55	57,937,000	08/03/2018	08/03/2018	1.890	57,931,001
Federal Home Loan Bank	U.S. Government Agency Debt	313385A89	1,582,000	08/06/2018	08/06/2018	1.907	1,581,587
Federal Home Loan Bank	U.S. Government Agency Debt	313385A97	1,741,000	08/07/2018	08/07/2018	1.897	1,740,457
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8PK3	49,905,000	08/07/2018	08/07/2018	1.936	49,894,169
Federal Home Loan Bank	U.S. Government Agency Debt	313385B21	15,766,000	08/08/2018	08/08/2018	1.906	15,760,240
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8WT6	15,820,000	08/08/2018	08/08/2018	1.901	15,817,010
Federal Home Loan Bank	U.S. Government Agency Debt	313385B47	29,726,000	08/10/2018	08/10/2018	1.909	29,712,013
Federal Home Loan Bank	U.S. Government Agency Debt	3130AASL3	1,960,000	08/13/2018	02/13/2019	2.209	1,959,432
Federal Home Loan Bank	U.S. Government Agency Debt	313385B70	4,032,000	08/13/2018	08/13/2018	1.907	4,029,473
Federal Home Loan Bank	U.S. Government Agency Debt	313385B88	19,788,000	08/14/2018	08/14/2018	1.928	19,774,423
Federal Home Loan Bank	U.S. Government Agency Debt	313385B96	13,995,000	08/15/2018	08/15/2018	1.926	13,984,670
Federal Home Loan Bank	U.S. Government Agency Debt	3133X0PF0	16,470,000	08/15/2018	08/15/2018	1.988	16,491,085
Federal Home Loan Bank	U.S. Government Agency Debt	313385C38	19,777,000	08/17/2018	08/17/2018	1.908	19,760,475
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACUH5	1,580,000	08/22/2018	08/22/2018	1.927	1,580,037
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABHZ2	17,680,000	08/24/2018	05/24/2019	2.182	17,682,508
Federal Home Loan Bank	U.S. Government Agency Debt	313385D78	40,430,000	08/29/2018	08/29/2018	1.949	40,369,656
Federal Home Loan Bank	U.S. Government Agency Debt	313385E69	84,771,000	09/05/2018	09/05/2018	1.942	84,613,428
Federal Home Loan Bank	U.S. Government Agency Debt	3130A9AH4	2,035,000	09/06/2018	09/06/2018	1.956	2,033,061
Federal Home Loan Bank	U.S. Government Agency Debt	313385F43	19,769,000	09/11/2018	09/11/2018	1.941	19,725,997
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABK54	1,395,000	09/12/2018	06/12/2019	2.184	1,395,149
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACEY6	1,605,000	09/13/2018	09/13/2018	1.919	1,603,718
Federal Home Loan Bank	U.S. Government Agency Debt	313385F68	19,769,000	09/13/2018	09/13/2018	1.941	19,723,899
Federal Home Loan Bank	U.S. Government Agency Debt	3130A6AE7	940,000	09/14/2018	09/14/2018	1.918	939,093
Federal Home Loan Bank	U.S. Government Agency Debt	313375K48	4,770,000	09/14/2018	09/14/2018	1.987	4,770,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130A9F71	5,710,000	09/14/2018	09/14/2018	2.129	5,710,742

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Home Loan Bank	U.S. Government Agency Debt	313385G91	19,767,000	09/24/2018	09/24/2018	1.947	19,710,219
Federal Home Loan Bank	U.S. Government Agency Debt	313385H41	19,607,000	09/27/2018	09/27/2018	1.973	19,546,774
Federal Home Loan Bank	U.S. Government Agency Debt	3130A9AE1	1,795,000	10/01/2018	10/01/2018	1.982	1,791,678
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABQH2	865,000	10/05/2018	07/05/2019	2.197	865,105
Federal Home Loan Bank	U.S. Government Agency Debt	3130A9NX5	4,540,000	10/05/2018	10/05/2018	2.173	4,540,655
Federal Home Loan Bank	U.S. Government Agency Debt	313385K88	15,820,000	10/17/2018	10/17/2018	2.031	15,752,495
Federal Home Loan Bank	U.S. Government Agency Debt	3133816L4	1,605,000	11/06/2018	11/06/2018	2.062	1,601,090
Federal Home Loan Bank	U.S. Government Agency Debt	3130A0BV1	1,590,000	11/21/2018	11/21/2018	2.098	1,587,891
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8Y98	810,000	11/23/2018	11/23/2018	2.135	807,127
Federal Home Loan Bank	U.S. Government Agency Debt	3133XSUN6	790,000	12/14/2018	12/14/2018	2.139	794,952
Federal Home Loan Bank	U.S. Government Agency Debt	3133XSR59	1,665,000	12/14/2018	12/14/2018	2.094	1,675,059
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAHG6	2,785,000	12/14/2018	12/14/2018	2.115	2,776,732
Federal Home Loan Bank	U.S. Government Agency Debt	313376BR5	17,425,000	12/14/2018	12/14/2018	2.104	17,401,809
Federal Home Loan Bank	U.S. Government Agency Debt	3130AD4W9	800,000	12/18/2018	12/18/2018	2.067	799,027
Federal Home Loan Bank	U.S. Government Agency Debt	313384BW8	5,000,000	02/14/2019	02/14/2019	2.061	4,945,004
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134G9TJ6	1,781,000	08/01/2018	08/01/2018	1.981	1,781,000
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134G8K32	863,000	08/24/2018	08/24/2018	1.823	862,620
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134G6DD2	1,225,000	08/27/2018	08/27/2018	1.945	1,224,290
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GAEC4	9,538,000	09/06/2018	09/06/2018	1.380	9,535,008
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GAKA1	1,981,000	09/12/2018	09/12/2018	1.930	1,979,107
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GAGF5	15,384,000	09/13/2018	09/13/2018	1.382	15,378,732
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397G47	19,769,000	09/19/2018	09/19/2018	1.942	19,717,606
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134G9UF2	811,000	09/28/2018	09/28/2018	1.578	810,310
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GARM8	2,989,000	10/11/2018	10/11/2018	2.024	2,983,033
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GAVW1	6,998,000	11/07/2018	11/07/2018	2.072	6,978,702
Federal National Mortgage Association	U.S. Government Agency Debt	313589A37	19,769,000	08/01/2018	08/01/2018	1.876	19,769,000
Federal National Mortgage Association	U.S. Government Agency Debt	3136G4TF0	20,117,000	08/01/2018	01/30/2019	1.987	20,117,000
Federal National Mortgage Association	U.S. Government Agency Debt	3136G4TG8	55,000,000	08/01/2018	07/30/2019	2.028	55,000,000
Federal National Mortgage Association	U.S. Government Agency Debt	313589B28	2,769,000	08/08/2018	08/08/2018	1.887	2,767,999
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0YM9	4,330,000	09/18/2018	09/18/2018	1.912	4,329,700
Federal National Mortgage Association	U.S. Government Agency Debt	3136G0E31	853,000	09/27/2018	09/27/2018	1.945	852,068
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0G64	17,646,000	10/29/2018	10/29/2018	1.997	17,607,448
Federal National Mortgage Association	U.S. Government Agency Debt	3136G2PF8	19,978,000	10/29/2018	10/29/2018	2.042	19,933,411
Federal National Mortgage Association	U.S. Government Agency Debt	3136G1M89	1,190,000	11/28/2018	11/28/2018	1.714	1,187,787

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0G72	1,183,000	12/14/2018	12/14/2018	2.082	1,178,830
Federal National Mortgage Association	U.S. Government Agency Debt	3136G13U1	853,000	12/18/2018	12/18/2018	2.093	849,790
Federal National Mortgage Association	U.S. Government Agency Debt	3136G12K4	815,000	12/20/2018	12/20/2018	2.175	811,945
Federal National Mortgage Association	U.S. Government Agency Debt	3136FTZZ5	1,764,000	01/30/2019	01/30/2019	2.115	1,760,695
Tennessee Valley Authority	U.S. Government Agency Debt	880590A95	27,683,000	08/07/2018	08/07/2018	1.899	27,674,359
Tennessee Valley Authority	U.S. Government Agency Debt	880591EQ1	11,332,000	10/15/2018	10/15/2018	2.043	11,324,845
U.S. Treasury Bill	U.S. Treasury Debt	912796PS2	19,774,000	08/02/2018	08/02/2018	1.873	19,772,985
U.S. Treasury Bill	U.S. Treasury Debt	912796NQ8	39,531,800	08/16/2018	08/16/2018	2.128	39,497,259
U.S. Treasury Bill	U.S. Treasury Debt	912796NQ8	59,431,700	08/16/2018	08/16/2018	1.889	59,385,606
U.S. Treasury Bill	U.S. Treasury Debt	912796QA0	8,000,000	09/27/2018	09/27/2018	1.912	7,976,187
U.S. Treasury Bill	U.S. Treasury Debt	912796PD5	19,600,000	11/08/2018	11/08/2018	2.039	19,492,200
U.S. Treasury Note	U.S. Treasury Debt	912828RE2	19,908,800	08/31/2018	08/31/2018	1.910	19,901,902
U.S. Treasury Note	U.S. Treasury Debt	9128282C3	23,908,000	08/31/2018	08/31/2018	1.930	23,884,736
U.S. Treasury Note	U.S. Treasury Debt	912828L40	47,039,400	09/15/2018	09/15/2018	1.878	46,988,152
							<b>\$</b> 1,837,777,584

## Notes to Portfolio:

\* May include security identifiers assigned by the custodian bank when a valid cusip is unavailable.