#### FEDERAL FINANCING BANK

Federal Financing Bank (FFB) announced the following activity for the month of December 2019.

FFB holdings of obligations issued, sold or guaranteed by other Federal agencies totaled \$77.12 billion on December 31, 2019, posting an increase of \$503 million from the level on November 30, 2019. This net change was the result of an increase in the holdings of government-guaranteed loans of \$503 million. The FFB made 59 disbursements and received 45 prepayments in the month of December. The FFB also reset the interest rate for one loan to the United States Postal Service, and 10 loans guaranteed by the Department of Education during the month. In addition, the FFB re-priced and extended the maturities on 545 loans guaranteed by the Rural Utilities Service.

Attached to this release are tables presenting FFB December loan activity and FFB holdings as of December 31, 2019.

#### FEDERAL FINANCING BANK HOLDINGS

(in millions of dollars)

Program	December 31, 2019	November 30, 2019	Monthly Net Change 12/01/19-12/31/19	Fiscal Year Net Change 10/01/19-12/31/19
Agency Debt				
Farm Credit System Insur. Corp.	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
Federal Deposit Insurance Corp.	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
National Credit Union Adm CLF	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
U. S. Postal Service	\$ 11,000.0	\$ 11,000.0	\$ 0.0	\$ 0.0
Subtotal *	\$ 11,000.0	\$ 11,000.0	\$ 0.0	\$ 0.0
Agency Assets				
Rural Utilities Service - CBO	\$ 135.0	\$ 135.0	\$ 0.0	\$ 0.0
Subtotal *	\$ 135.0	\$ 135.0	\$ 0.0	\$ 0.0
Government-Guaranteed Lend	ing			
Community Dev Fin Inst Fund	\$ 1,031.3	\$ 1,034.2	-\$ 2.9	\$ 14.2
DOE - Adv Technology Vehicles M	Mfg \$ 1,470.3	\$ 1,618.0	-\$ 147.7	-\$ 147.7
DOE - Section 1703 (Non-Recove	ry)+ \$ 8,244.6	\$ 7,295.0	\$ 949.6	\$ 947.9
DOE - Section 1705 (Recovery)+	\$ 5,413.7	\$ 5,468.3	-\$ 54.6	-\$ 93.3
DoEd - HBCU+	\$ 1,491.5	\$ 1,492.6	-\$ 1.2	\$ 12.2
HUD-542 Multi-Family Housing	\$ 2,231.1	\$ 2,221.4	\$ 9.7	\$ 261.8
Rural Utilities Service	\$ 40,489.3	\$ 40,739.2	-\$ 249.9	-\$ 27.2
Rural Utilities Service - GETP	\$ 5,613.8	\$ 5,613.8	\$ 0.0	-\$ 23.4
VA Homeless Veterans Housing+	\$ 4.2	\$ 4.2	\$ 0.0	\$ 0.0
Subtotal *	\$ 65,989.7	\$ 65,486.7	\$ 503.0	\$ 944.5
= Grand Total *	\$ 77,124.7	\$ 76,621.7	\$ 503.0	\$ 944.5

<sup>\*</sup> figures may not total due to rounding

<sup>+</sup> does not include capitalized interest

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Agency Debt					
U. S. Postal Service					
*U.S. Postal Service	12/20	\$ 1,300,000,000.00	03/20/20	1.687%	S/A
Government-Guaranteed Lending					
Community Dev Fin Inst Fund					
Opportunity Finance	12/17	\$ 3,000,000.00	12/17/46	2.499%	S/A
Opportunity Finance	12/18	\$ 2,879,560.49	03/15/45	2.590%	Qtr.
DOE - Section 1703 (Non-Recovery)					
Oglethorpe Power Corp.	12/09	\$ 155,000,000.00	02/22/44	2.427%	Qtr.
Oglethorpe Power Corp.	12/09	\$ 411,597,857.00	02/22/44	2.430%	Qtr.
Georgia Power Company	12/20	\$ 2,409,117.00	02/22/44	2.537%	Qtr.
Georgia Power Company	12/20	\$ 380,590,883.00	02/22/44	2.537%	Qtr.
DoEd - HBCU					
*JOHNSON C. SMITH UNIV.	12/02	\$ 8,025,860.79	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 859,368.40	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 1,644,725.31	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 1,281,276.55	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 1,484,345.22	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 609,579.78	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 777,947.26	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 411,954.27	06/01/20	1.629%	S/A
*JOHNSON C. SMITH UNIV.	12/02	\$ 453,128.24	06/01/20	1.629%	S/A
*Morehouse Medical School	12/02	\$ 4,916,439.00	06/01/20	1.629%	S/A
JOHNSON C. SMITH UNIV.	12/12	\$ 16,378,478.18	12/03/35	1.883%	S/A
JOHNSON C. SMITH UNIV.	12/12	\$ 273,642.82	12/03/35	1.883%	S/A
FLORIDA A & M	12/13	\$ 4,896,603.76	01/03/39	2.123%	S/A
HUD-542 Multi-Family Housing					
Minnesota Housing	12/09	\$ 1,086,000.00	01/15/55	2.486%	Mth
Mass Housing Partnership	12/11	\$ 3,476,000.00	01/15/60	2.397%	Mth

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Vermont Housing	12/12	\$ 3,708,000.00	01/15/60	2.642%	Mth
Minnesota Housing	12/13	\$ 2,175,000.00	01/15/60	2.386%	Mth
Mass Housing Partnership	12/30	\$ 1,357,000.00	01/15/60	2.501%	Mth
Rural Utilities Service					
Central Virginia Elec. #3892	12/02	\$ 9,400,000.00	12/31/52	2.079%	Qtr.
Midwest Energy #3682	12/02	\$ 2,019,950.11	01/02/52	2.070%	Qtr.
French Broad Elec. #3632	12/05	\$ 3,000,000.00	01/03/51	2.043%	Qtr.
Lake Region Elec. #3668	12/05	\$ 2,500,000.00	01/02/52	2.080%	Qtr.
Butte Electric Coop #3751	12/06	\$ 1,000,000.00	01/02/52	2.102%	Qtr.
The Calhoun County Elec. #3852	12/06	\$ 350,000.00	12/31/52	2.111%	Qtr.
Prairie Energy Coop. #3698	12/06	\$ 2,000,000.00	01/02/52	2.102%	Qtr.
RC Technologies #3820	12/06	\$ 927,509.00	01/03/40	1.908%	Qtr.
Surprise Valley #3826	12/06	\$ 2,335,000.00	01/03/50	2.082%	Qtr.
Farmers' Elec. #3560	12/09	\$ 6,000,000.00	01/03/51	2.133%	Qtr.
Menard Elec. #3391	12/09	\$ 3,000,000.00	12/31/48	2.110%	Qtr.
Consolidated Tel. Co. #3471	12/10	\$ 500,000.00	12/31/36	1.880%	Qtr.
Douglas Electric #3509	12/10	\$ 250,000.00	12/31/47	2.084%	Qtr.
OE Solar 1 #3962	12/10	\$ 935,000.00	03/31/20	1.546%	Qtr.
Sioux ValSouthwestern #3624	12/10	\$ 6,000,000.00	01/03/51	2.119%	Qtr.
Agralite Elec. #3875	12/11	\$ 2,245,429.99	01/03/51	2.118%	Qtr.
Mecklenburg Electric #3773	12/11	\$ 3,043,000.00	01/02/52	2.101%	Qtr.
North Carolina Electric #3664	12/12	\$ 3,888,000.00	01/03/39	1.879%	Qtr.
North Carolina Electric #3901	12/12	\$ 31,725,000.00	01/03/39	1.880%	Qtr.
P.K.M. Electric #3579	12/12	\$ 1,000,000.00	01/03/51	2.076%	Qtr.
Central Texas Tele. #3683	12/13	\$ 1,700,420.00	12/31/41	2.035%	Qtr.
Greystone Power Corp. #3685	12/13	\$ 18,000,000.00	12/31/46	2.121%	Qtr.
North Central Elec. #3538	12/13	\$ 1,790,000.00	01/03/50	2.161%	Qtr.
Ralls County Electric #3738	12/13	\$ 2,000,000.00	12/31/48	2.149%	Qtr.
Rosebud Elec. #3601	12/13	\$ 2,500,000.00	01/03/51	2.172%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Shaw Creek Solar #3961	12/13	\$ 52,000,000.00	01/03/39	1.989%	Qtr.
Yakama Power #3675	12/13	\$ 5,299,217.00	01/03/51	2.172%	Qtr.
East Kentucky Power #3617	12/16	\$ 3,726,000.00	01/03/50	2.097%	Qtr.
East Kentucky Power #3618	12/16	\$ 4,210,000.00	01/03/50	2.097%	Qtr.
Stearns Cooperative #3956	12/16	\$ 3,000,000.00	12/31/53	2.135%	Qtr.
Thumb Electric #3477	12/16	\$ 477,000.00	03/31/20	1.569%	Qtr.
Beehive Telephone #3691	12/17	\$ 1,275,199.00	01/03/34	1.869%	Qtr.
Charles Mix Elec. #3517	12/17	\$ 1,192,481.27	01/03/50	2.149%	Qtr.
Northern Electric Coop. #3918	12/17	\$ 1,000,000.00	12/31/53	2.186%	Qtr.
Ozark Border Elec Coop #3484	12/17	\$ 7,000,000.00	01/03/50	2.149%	Qtr.
San Miguel Electric #3954	12/17	\$ 47,275,333.17	12/31/37	1.950%	Qtr.
Mille Lacs Energy #3846	12/18	\$ 5,000,000.00	12/31/47	2.131%	Qtr.
Coast Elec. Power #3761	12/19	\$ 10,000,000.00	12/31/20	1.543%	Qtr.
Aiken Elec. #3678	12/20	\$ 2,300,000.00	12/31/47	2.163%	Qtr.
Houston Cty Elec Coop #3734	12/20	\$ 2,550,000.00	01/02/52	2.209%	Qtr.
Craig-Botetourt #3933	12/23	\$ 990,436.18	12/31/53	2.225%	Qtr.
Central Power Elec. #3584	12/26	\$ 2,493,000.00	12/31/48	2.162%	Qtr.
Central Power Elec. #3718	12/26	\$ 2,508,000.00	01/03/50	2.174%	Qtr.
Garden Valley Telephone #3466	12/26	\$ 1,558,000.00	01/02/35	1.900%	Qtr.
Harrison County Rural #3955	12/27	\$ 2,800,000.00	12/31/53	2.209%	Qtr.
*Adams Rural Electric #2375	12/31	\$ 392,699.66	03/31/20	1.570%	Qtr.
*Adams Rural Electric #2375	12/31	\$ 595,740.59	03/31/20	1.570%	Qtr.
*Adams Rural Electric #2375	12/31	\$ 399,292.39	03/31/20	1.570%	Qtr.
*Adams Rural Electric #2375	12/31	\$ 399,284.47	03/31/20	1.570%	Qtr.
*Adams Rural Electric #2375	12/31	\$ 805,382.22	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 440,886.55	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 440,886.55	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 454,694.93	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 461,655.53	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Adams Rural Electric #3331	12/31	\$ 465,042.41	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 468,493.95	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 475,007.25	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 478,950.47	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 481,467.96	03/31/20	1.570%	Qtr.
*Adams Rural Electric #3331	12/31	\$ 487,504.57	03/31/20	1.570%	Qtr.
*Arizona Electric #3253	12/31	\$ 2,488,917.29	03/31/20	1.570%	Qtr.
*Arizona Electric #3253	12/31	\$ 3,515,470.07	03/31/20	1.570%	Qtr.
*Arizona Electric #3253	12/31	\$ 3,516,851.64	03/31/20	1.570%	Qtr.
*Bartlett Elec. #3336	12/31	\$ 960,416.33	03/31/20	1.570%	Qtr.
*Bartlett Elec. #3845	12/31	\$ 1,045,000.00	03/31/20	1.570%	Qtr.
*Bartlett Elec. #3845	12/31	\$ 380,513.19	03/31/20	1.570%	Qtr.
*Bartlett Elec. #3845	12/31	\$ 499,000.00	03/31/20	1.570%	Qtr.
*Berkeley Electric #3586	12/31	\$ 29,830,517.24	01/03/51	2.191%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,368,483.07	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,368,483.07	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,368,483.07	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,368,483.07	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,368,483.07	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,817,838.72	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,395,528.22	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 192,186.94	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,421,329.27	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Brazos Electric #2307	12/31	\$ 3,421,329.27	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,572,190.90	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,398,354.91	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,600,714.97	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,600,714.97	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,601,162.17	03/31/20	1.570%	Qtr.
*Brazos Electric #2307	12/31	\$ 3,601,162.17	03/31/20	1.570%	Qtr.
*Brazos Electric #2434	12/31	\$ 31,731,916.82	03/31/20	1.570%	Qtr.
*Brazos Electric #2434	12/31	\$ 31,731,916.82	03/31/20	1.570%	Qtr.
*Brazos Electric #2434	12/31	\$ 31,731,916.82	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 18,379,787.81	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,096,204.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,612,510.18	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 8,351,837.96	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 18,203,354.99	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 10,011,537.53	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,604,987.82	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 15,239,727.66	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 22,939,900.32	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 13,567,019.25	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 21,160,333.63	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Brazos Electric #2608	12/31	\$ 17,395,295.81	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,395,295.81	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 17,550,234.06	03/31/20	1.570%	Qtr.
*Brazos Electric #2608	12/31	\$ 1,391,802.56	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 15,899,328.46	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 16,057,963.80	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 3,877,998.20	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 8,392,549.58	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 10,955,700.32	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 10,278,885.60	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 13,665,889.48	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 12,517,825.44	03/31/20	1.570%	Qtr.
*Brazos Electric #2978	12/31	\$ 53,241,103.65	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 14,434,700.79	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 28,846,576.40	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 13,337,499.11	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 18,677,602.70	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 7,800,027.13	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 22,991,187.53	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 18,202,600.60	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 36,469,550.16	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 4,531,869.50	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 9,933,552.22	03/31/20	1.570%	Qtr.
*Brazos Electric #3379	12/31	\$ 607,301.57	03/31/20	1.570%	Qtr.
*Brown County Elec. #3497	12/31	\$ 1,516,968.65	03/31/20	1.570%	Qtr.
*Brown County Elec. #3497	12/31	\$ 948,105.40	03/31/20	1.570%	Qtr.
*Coast Elec. Power #3761	12/31	\$ 9,951,461.34	03/31/20	1.570%	Qtr.
*Cumberland Valley #668	12/31	\$ 2,139,200.71	03/31/20	1.572%	Qtr.
*Cumberland Valley #668	12/31	\$ 2,569,177.06	03/31/20	1.572%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Cumberland Valley #2118	12/31	\$ 1,321,934.93	03/31/20	1.570%	Qtr.
*Cumberland Valley #2118	12/31	\$ 1,201,759.00	03/31/20	1.570%	Qtr.
*Cumberland Valley #2118	12/31	\$ 1,798,119.06	03/31/20	1.570%	Qtr.
*Cumberland Valley #2118	12/31	\$ 1,223,446.37	03/31/20	1.570%	Qtr.
*Cumberland Valley #2118	12/31	\$ 681,378.52	03/31/20	1.570%	Qtr.
*Cumberland Valley #2358	12/31	\$ 2,881,271.29	03/31/20	1.570%	Qtr.
*Cumberland Valley #2358	12/31	\$ 1,800,794.53	03/31/20	1.570%	Qtr.
*Cumberland Valley #3091	12/31	\$ 1,101,037.86	03/31/20	1.570%	Qtr.
*Consolidated Elec Coop #3510	12/31	\$ 994,075.24	01/03/50	2.180%	Qtr.
*Consolidated Elec Coop #3910	12/31	\$ 500,000.00	12/31/52	2.211%	Qtr.
*Coop. Assn. Lake Cty #2412	12/31	\$ 563,860.20	03/31/20	1.570%	Qtr.
*Coop. Assn. Lake Cty #3241	12/31	\$ 1,298,334.96	03/31/20	1.570%	Qtr.
*Coop. Assn. Lake Cty #3241	12/31	\$ 879,909.59	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 10,593,809.32	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 2,648,452.31	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 4,086,183.62	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 1,740,411.52	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 1,372,583.25	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #2640	12/31	\$ 768,507.66	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 2,539,545.27	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 2,949,149.33	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 2,539,545.27	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 3,113,106.29	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 3,078,210.61	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 2,263,832.27	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3006	12/31	\$ 2,028,143.31	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,007,937.85	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 1,825,398.05	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 1,734,128.13	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Crow Wing Cooperative #3398	12/31	\$ 2,281,747.56	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,190,477.68	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,190,702.37	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,190,622.37	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,037,790.86	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3398	12/31	\$ 2,818,470.93	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 3,362,444.74	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 2,769,072.15	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 1,285,640.64	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 1,483,431.52	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 1,582,326.95	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 2,867,967.58	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3722	12/31	\$ 1,383,140.35	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3787	12/31	\$ 1,600,000.00	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3787	12/31	\$ 1,400,000.00	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3787	12/31	\$ 1,900,000.00	03/31/20	1.570%	Qtr.
*Crow Wing Cooperative #3787	12/31	\$ 1,900,000.00	03/31/20	1.570%	Qtr.
*Dakota Central Telecomm. #2563	12/31	\$ 62,751.16	03/31/20	1.570%	Qtr.
*Darke Rural Elec. Coop. #3107	12/31	\$ 633,017.07	03/31/20	1.570%	Qtr.
*Darke Rural Elec. Coop. #3107	12/31	\$ 690,981.69	03/31/20	1.570%	Qtr.
*Eagle Telephone System #2027	12/31	\$ 19,280.53	03/31/20	1.570%	Qtr.
*Fairfield Elec. #684	12/31	\$ 1,647,051.17	03/31/20	1.572%	Qtr.
*Fairfield Elec. #684	12/31	\$ 48,302.17	03/31/20	1.572%	Qtr.
*Fairfield Elec. #2286	12/31	\$ 3,832,830.12	03/31/20	1.570%	Qtr.
*Fairfield Elec. #2286	12/31	\$ 504,223.56	03/31/20	1.570%	Qtr.
*Fairfield Elec. #3326	12/31	\$ 7,108,696.52	03/31/20	1.570%	Qtr.
*Fairfield Elec. #3326	12/31	\$ 7,539,752.75	03/31/20	1.570%	Qtr.
*Farmer's Rural Elec. #3232	12/31	\$ 868,459.11	03/31/20	1.570%	Qtr.
*Farmer's Rural Elec. #3232	12/31	\$ 881,798.26	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Farmer's Rural Elec. #3232	12/31	\$ 1,333,058.90	03/31/20	1.570%	Qtr.
*Farmer's Rural Elec. #3232	12/31	\$ 1,343,653.56	03/31/20	1.570%	Qtr.
*Farmer's Rural Elec. #3232	12/31	\$ 1,083,203.23	03/31/20	1.570%	Qtr.
*Farmer's Rural Elec. #3232	12/31	\$ 1,091,330.82	03/31/20	1.570%	Qtr.
*Farmers Telecom. #2639	12/31	\$ 372,092.23	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #2712	12/31	\$ 2,865,894.87	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #2712	12/31	\$ 836,181.74	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3159	12/31	\$ 766,581.63	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3159	12/31	\$ 908,312.44	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3159	12/31	\$ 1,301,679.60	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3159	12/31	\$ 906,636.79	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3492	12/31	\$ 838,083.31	03/31/20	1.570%	Qtr.
*Federal Rural Elec. #3492	12/31	\$ 971,168.31	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #644	12/31	\$ 1,272,609.28	03/31/20	1.572%	Qtr.
*Fleming-Mason Energy #2515	12/31	\$ 1,169,920.70	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #2515	12/31	\$ 731,200.47	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #2515	12/31	\$ 1,462,400.91	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #2515	12/31	\$ 1,508,517.51	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #2515	12/31	\$ 3,348,796.60	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #3264	12/31	\$ 1,763,546.07	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #3264	12/31	\$ 1,216,846.79	03/31/20	1.570%	Qtr.
*Fleming-Mason Energy #3264	12/31	\$ 1,832,811.26	03/31/20	1.570%	Qtr.
*Farmers Telephone #399	12/31	\$ 553,683.19	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 390,823.09	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 265,274.65	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 209,977.92	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 276,614.73	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 232,581.91	03/31/20	1.697%	Qtr.
*Farmers Telephone #399	12/31	\$ 23,077.32	03/31/20	1.697%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Farmers Telephone #2203	12/31	\$ 258,214.89	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 1,062,770.09	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 624,328.52	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 340,428.82	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 1,219,931.84	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 153,367.09	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 795,422.44	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 739,140.58	03/31/20	1.570%	Qtr.
*Farmers Telephone #2203	12/31	\$ 87,968.73	03/31/20	1.570%	Qtr.
*Farmers Telephone #2650	12/31	\$ 1,742,493.19	03/31/20	1.570%	Qtr.
*Farmers Telephone #2650	12/31	\$ 5,861,987.87	03/31/20	1.570%	Qtr.
*Farmers Telephone #2650	12/31	\$ 5,481,036.02	03/31/20	1.570%	Qtr.
*Farmers Telephone #2650	12/31	\$ 1,464,505.22	03/31/20	1.570%	Qtr.
*Farmers Telephone #2650	12/31	\$ 687,362.74	03/31/20	1.570%	Qtr.
*FTC Communications #2300	12/31	\$ 520,027.97	03/31/20	1.570%	Qtr.
*FTC Communications #2300	12/31	\$ 467,208.22	03/31/20	1.570%	Qtr.
*FTC Communications #2300	12/31	\$ 1,196,297.11	03/31/20	1.570%	Qtr.
*FTC Communications #2300	12/31	\$ 1,030,864.38	03/31/20	1.570%	Qtr.
*FTC Communications #2300	12/31	\$ 1,871,789.95	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 1,231,932.94	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 4,091,741.67	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 1,624,314.72	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 1,035,589.33	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 419,735.70	03/31/20	1.570%	Qtr.
*FTC Communications #3109	12/31	\$ 479,201.99	03/31/20	1.570%	Qtr.
*FTC Communications #3473	12/31	\$ 5,825,098.37	03/31/20	1.570%	Qtr.
*FTC Communications #3473	12/31	\$ 896,776.65	03/31/20	1.570%	Qtr.
*FTC Communications #3473	12/31	\$ 616,052.41	03/31/20	1.570%	Qtr.
*Golden Belt #3566	12/31	\$ 2,512,386.91	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Golden Belt #3566	12/31	\$ 1,907,578.27	03/31/20	1.570%	Qtr.
*Golden Belt #3566	12/31	\$ 2,777,397.65	03/31/20	1.570%	Qtr.
*Grady Electric #2480	12/31	\$ 5,444,362.26	03/31/20	1.570%	Qtr.
*Grady Electric #2480	12/31	\$ 2,971,061.12	03/31/20	1.570%	Qtr.
*Grady Electric #2480	12/31	\$ 2,679,890.18	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 578,971.09	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 289,485.55	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 482,475.92	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 625,062.33	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 493,734.88	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 1,250,394.40	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 510,856.42	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 521,830.30	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #619	12/31	\$ 879,581.26	03/31/20	1.572%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 2,287,638.77	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 2,287,638.77	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 2,323,542.24	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 2,417,765.32	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 2,478,364.66	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #2741	12/31	\$ 1,218,508.19	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #3482	12/31	\$ 3,731,578.56	03/31/20	1.570%	Qtr.
*Grayson Rural Elec. #3482	12/31	\$ 4,880,642.34	03/31/20	1.570%	Qtr.
*Green Energy #3898	12/31	\$ 1,990,115.93	03/31/20	1.570%	Qtr.
*Green Energy #3898	12/31	\$ 361,755.76	03/31/20	1.570%	Qtr.
*Habersham Electric Mem. #2163	12/31	\$ 2,520,734.48	03/31/20	1.570%	Qtr.
*Habersham Electric Mem. #2390	12/31	\$ 1,115,126.16	03/31/20	1.570%	Qtr.
*Habersham Electric Mem. #2871	12/31	\$ 1,725,840.55	03/31/20	1.570%	Qtr.
*Harmon Electric #3054	12/31	\$ 2,139,442.49	12/31/24	1.670%	Qtr.
*Harmon Electric #3054	12/31	\$ 1,551,492.17	12/31/24	1.670%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Harmon Electric #3054	12/31	\$ 518,407.28	12/31/24	1.670%	Qtr.
*Hart Elec. #2759	12/31	\$ 204,829.57	03/31/20	1.570%	Qtr.
*Inter-County Energy #850	12/31	\$ 2,251,765.23	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 1,125,882.59	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 1,125,953.36	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 1,997,621.83	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 1,842,277.75	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 2,124,280.70	12/31/36	1.935%	Qtr.
*Inter-County Energy #850	12/31	\$ 1,894,430.61	12/31/36	1.935%	Qtr.
*Inter-County Energy #2846	12/31	\$ 3,090,589.21	03/31/20	1.570%	Qtr.
*Inter-County Energy #2846	12/31	\$ 3,141,564.84	03/31/20	1.570%	Qtr.
*Inter-County Energy #2846	12/31	\$ 3,305,643.85	03/31/20	1.570%	Qtr.
*Inter-County Energy #2846	12/31	\$ 2,523,385.04	03/31/20	1.570%	Qtr.
*Inter-County Energy #3451	12/31	\$ 4,616,466.95	03/31/20	1.570%	Qtr.
*Inter-County Energy #3451	12/31	\$ 4,580,043.42	03/31/20	1.570%	Qtr.
*Inter-County Energy #3451	12/31	\$ 4,752,759.46	03/31/20	1.570%	Qtr.
*Inter-County Energy #3451	12/31	\$ 4,875,013.27	03/31/20	1.570%	Qtr.
*Inter-County Energy #3884	12/31	\$ 5,000,000.00	03/31/20	1.570%	Qtr.
*Jackson Energy #527	12/31	\$ 1,030,944.81	03/31/20	1.572%	Qtr.
*Jackson Energy #2484	12/31	\$ 3,657,006.58	03/31/20	1.570%	Qtr.
*Jackson Energy #2484	12/31	\$ 3,545,833.55	03/31/20	1.570%	Qtr.
*Jackson Energy #2914	12/31	\$ 4,842,592.96	03/31/20	1.570%	Qtr.
*Jackson Energy #2914	12/31	\$ 4,842,592.96	03/31/20	1.570%	Qtr.
*Jackson Energy #2914	12/31	\$ 5,736,296.42	03/31/20	1.570%	Qtr.
*Jackson Energy #2914	12/31	\$ 852,028.24	03/31/20	1.570%	Qtr.
*Jackson Energy #3390	12/31	\$ 9,129,390.94	03/31/20	1.570%	Qtr.
*Jackson Energy #3390	12/31	\$ 9,523,922.97	03/31/20	1.570%	Qtr.
*Jackson Energy #3390	12/31	\$ 6,786,816.72	03/31/20	1.570%	Qtr.
*Kankakee Valley Elec. #3612	12/31	\$ 972,862.94	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Kankakee Valley Elec. #3612	12/31	\$ 1,990,192.32	03/31/20	1.570%	Qtr.
*KanOkla Telephone #2697	12/31	\$ 738,424.58	03/31/20	1.570%	Qtr.
*KanOkla Telephone #2697	12/31	\$ 1,464,952.37	03/31/20	1.570%	Qtr.
*KanOkla Telephone #2697	12/31	\$ 601,055.80	03/31/20	1.570%	Qtr.
*Kirkwood Meadows Pub. Util #3370	12/31	\$ 727,680.41	12/31/35	2.021%	Qtr.
*Licking Valley Elec. #522	12/31	\$ 1,320,932.43	03/31/20	1.572%	Qtr.
*Licking Valley Elec. #854	12/31	\$ 1,133,233.14	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #854	12/31	\$ 1,160,594.82	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #854	12/31	\$ 1,181,828.28	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #854	12/31	\$ 2,865,455.50	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 844,022.79	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 672,686.15	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 479,404.94	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 589,971.90	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,492,306.29	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,062,365.78	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 705,086.47	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,429,982.25	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,419,847.12	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,378,312.12	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,044,319.01	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,150,768.38	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,909,244.22	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,947,617.51	03/31/20	1.570%	Qtr.
*Licking Valley Elec. #3118	12/31	\$ 1,769,198.44	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 1,447,454.93	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 1,259,266.00	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 1,087,329.02	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 680,290.65	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Lincoln Telephone #3730	12/31	\$ 231,911.63	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 1,976,140.70	03/31/20	1.570%	Qtr.
*Lincoln Telephone #3730	12/31	\$ 987,979.09	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3035	12/31	\$ 695,891.67	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 1,140,239.22	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 1,396,247.41	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 410,579.26	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 163,919.19	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 301,279.97	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 64,202.09	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 385,401.11	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 1,348,052.60	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 616,385.13	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 67,924.64	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 179,675.14	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 712,925.16	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 1,024,989.40	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 286,608.72	03/31/20	1.570%	Qtr.
*Marquette-Adams Telephone #3036	12/31	\$ 37,614.22	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 280,614.52	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 188,639.40	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 191,652.15	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 191,652.15	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 191,652.15	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 191,652.15	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 95,826.08	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 192,825.23	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 96,412.61	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 192,825.23	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 192,825.23	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 48,206.30	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 194,220.25	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 194,220.25	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 194,220.25	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 194,220.25	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 184,635.57	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 97,176.62	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 195,993.76	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 195,993.76	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 195,993.76	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 195,993.76	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 99,249.45	03/31/20	1.570%	Qtr.
*Marlboro Elec. #3529	12/31	\$ 49,624.72	03/31/20	1.570%	Qtr.
*Mid-Ohio Energy #2992	12/31	\$ 2,293,782.82	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Minnesota Valley Coop. #2892	12/31	\$ 435,140.06	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #2892	12/31	\$ 505,016.57	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #2892	12/31	\$ 965,846.67	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #2892	12/31	\$ 452,235.73	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #2892	12/31	\$ 488,879.42	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #2892	12/31	\$ 96,515.27	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 522,891.40	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 346,536.82	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 729,226.29	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 303,329.90	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 1,229,288.65	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 332,366.86	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 1,271,679.35	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 995,187.49	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 193,050.70	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 996,134.70	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 511,902.54	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3309	12/31	\$ 1,520,646.46	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3796	12/31	\$ 2,900,000.00	03/31/20	1.570%	Qtr.
*Minnesota Valley Coop. #3796	12/31	\$ 970,000.00	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 95,253.39	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 25,811.96	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 29,663.91	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 115,805.21	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 31,362.26	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 71,593.32	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 63,703.36	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 41,153.49	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 59,139.16	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Mon-Cre Telephone #2805	12/31	\$ 412,875.96	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 190,946.06	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 138,668.49	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 251,720.72	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 249,106.56	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 543,044.56	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 517,634.29	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 113,381.41	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 86,825.58	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 296,149.90	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 72,485.60	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 533,469.92	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 289,108.95	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 483,485.55	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 705,733.56	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 472,133.68	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 694,638.69	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 286,395.55	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 568,099.37	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 275,285.90	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 261,260.06	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 649,131.62	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 644,485.32	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 280,755.35	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 805,514.22	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 1,374,250.36	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 229,425.73	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 439,077.19	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 497,488.51	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Mon-Cre Telephone #2805	12/31	\$ 689,754.52	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 897,576.18	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 608,661.55	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 618,359.18	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 541,042.06	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 140,776.49	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 141,967.13	03/31/20	1.570%	Qtr.
*Mon-Cre Telephone #2805	12/31	\$ 1,104,133.62	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 16,031,294.93	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 1,891,284.43	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,152,140.62	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,940,175.76	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,152,140.62	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,940,175.76	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 2,758,123.07	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,467,549.34	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 9,528,614.09	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 1,588,102.38	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 555,835.83	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 2,049,017.83	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 11,820,648.30	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 4,032,352.78	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 2,438,417.33	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 1,638,547.56	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 6,341,469.94	03/31/20	1.570%	Qtr.
*Navajo Tribal #2814	12/31	\$ 3,644,571.96	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 9,758,319.90	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 6,431,619.91	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 5,861,490.99	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Navajo Tribal #3363	12/31	\$ 6,364,298.92	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 11,554,376.24	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 8,111,342.90	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 5,053,759.50	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 2,064,426.43	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 7,694,330.32	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 21,457,514.75	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 14,504,755.06	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 5,830,648.65	03/31/20	1.570%	Qtr.
*Navajo Tribal #3363	12/31	\$ 4,269,088.57	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 2,311,400.77	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 808,990.27	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 251,364.86	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 2,350,091.43	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 2,645,249.27	03/31/20	1.570%	Qtr.
*Nelson Tele. Coop. #2775	12/31	\$ 793,554.84	03/31/20	1.570%	Qtr.
*Orange County Elec. #2179	12/31	\$ 853,442.54	01/03/23	1.590%	Qtr.
*Orange County Elec. #3369	12/31	\$ 896,000.00	01/03/23	1.590%	Qtr.
*Pembroke Telephone #2979	12/31	\$ 242,464.56	03/31/20	1.570%	Qtr.
*Pembroke Telephone #2979	12/31	\$ 252,724.39	03/31/20	1.570%	Qtr.
*Pembroke Telephone #2979	12/31	\$ 475,062.50	03/31/20	1.570%	Qtr.
*Pembroke Telephone #2979	12/31	\$ 385,255.40	03/31/20	1.570%	Qtr.
*Rayle Electric #3260	12/31	\$ 2,238,845.33	03/31/20	1.570%	Qtr.
*South Kentucky Electric #3075	12/31	\$ 887,315.00	03/31/20	1.570%	Qtr.
*South Kentucky Electric #3075	12/31	\$ 887,259.62	03/31/20	1.570%	Qtr.
*South Kentucky Electric #3075	12/31	\$ 887,259.62	03/31/20	1.570%	Qtr.
*Southside Electric #606	12/31	\$ 598,346.08	03/31/20	1.572%	Qtr.
*Southside Electric #606	12/31	\$ 1,126,040.79	03/31/20	1.572%	Qtr.
*Southside Electric #606	12/31	\$ 2,539,780.84	03/31/20	1.572%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Southside Electric #2527	12/31	\$ 11,118,414.01	03/31/20	1.570%	Qtr.
*Southside Electric #2527	12/31	\$ 4,890,484.12	03/31/20	1.570%	Qtr.
*Southside Electric #2889	12/31	\$ 8,666,373.31	03/31/20	1.570%	Qtr.
*Southside Electric #2889	12/31	\$ 6,351,795.99	03/31/20	1.570%	Qtr.
*Southside Electric #3194	12/31	\$ 18,773,856.39	03/31/20	1.570%	Qtr.
*Southside Electric #3194	12/31	\$ 9,453,181.27	03/31/20	1.570%	Qtr.
*Southside Electric #3389	12/31	\$ 6,141,504.74	03/31/20	1.570%	Qtr.
*Salt River Electric #2734	12/31	\$ 1,900,684.57	03/31/20	1.570%	Qtr.
*Salt River Electric #2734	12/31	\$ 1,900,684.57	03/31/20	1.570%	Qtr.
*Salt River Electric #2734	12/31	\$ 1,545,366.34	03/31/20	1.570%	Qtr.
*Salt River Electric #2734	12/31	\$ 3,146,121.46	03/31/20	1.570%	Qtr.
*Salt River Electric #3437	12/31	\$ 5,961,879.75	03/31/20	1.570%	Qtr.
*San Isabel Elec. #552	12/31	\$ 3,762,124.43	03/31/20	1.572%	Qtr.
*Southeastern Indiana #3563	12/31	\$ 4,780,789.63	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 240,100.58	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 739,347.29	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 1,455,900.16	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 1,473,094.20	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 1,608,181.44	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 461,561.70	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 401,087.43	03/31/20	1.570%	Qtr.
*S & T Telephone Coop. #3099	12/31	\$ 138,034.57	03/31/20	1.570%	Qtr.
*Spring Grove Comm. #2550	12/31	\$ 1,759,314.14	03/31/20	1.570%	Qtr.
*Spring Grove Comm. #2550	12/31	\$ 614,194.16	03/31/20	1.570%	Qtr.
*Spring Grove Comm. #2550	12/31	\$ 431,848.65	03/31/20	1.570%	Qtr.
*Spring Grove Comm. #2550	12/31	\$ 154,252.73	03/31/20	1.570%	Qtr.
*SRT Comm. #3744	12/31	\$ 5,143,527.27	03/31/20	1.570%	Qtr.
*St. Croix Electric Coop. #2709	12/31	\$ 309,898.35	03/31/20	1.570%	Qtr.
*Taylor County Rural #3072	12/31	\$ 5,322,610.44	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Thumb Electric #3477	12/31	\$ 2,163,107.72	06/30/20	1.596%	Qtr.
*TOLEDO TELEPHONE #3028	12/31	\$ 1,959,060.90	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 902,991.69	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 1,703,757.92	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 786,439.56	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 679,276.18	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 485,676.58	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 1,204,509.03	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 1,183,564.11	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 894,508.53	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 1,207,755.82	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 651,727.54	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 1,438,911.30	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 829,081.97	03/31/20	1.570%	Qtr.
*Tri-County Tel Assoc #2681	12/31	\$ 148,554.88	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 714,739.39	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 593,650.36	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 31,452.76	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 113,402.47	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 34,901.11	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 378,575.32	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 108,018.54	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 65,331.69	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 22,634.62	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 234,396.10	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 257,797.22	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 206,898.18	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 14,715.15	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 58,931.06	03/31/20	1.570%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Upsala Coop. Tele. #2646	12/31	\$ 79,143.22	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #2646	12/31	\$ 8,611.16	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #3574	12/31	\$ 557,049.60	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #3574	12/31	\$ 125,731.13	03/31/20	1.570%	Qtr.
*Upsala Coop. Tele. #3574	12/31	\$ 184,474.91	03/31/20	1.570%	Qtr.
*West Carolina Tele. #2648	12/31	\$ 3,633,537.68	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 175,309.95	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 68,135.42	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 161,508.85	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 258,093.74	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 340,214.28	03/31/20	1.570%	Qtr.
*W. Wahkiakum County Tele. #2975	12/31	\$ 330,366.78	03/31/20	1.570%	Qtr.

<sup>\*</sup> maturity extension or interest rate reset or principal rollover S/A is a Semiannually compounded rate Ann. is an Annually compounded rate Qtr. is a Quarterly compounded rate

Mth. is a Monthly compounded rate