

CU Investment Solutions LLC

Secondary Offerings 1/28/2015

	Issuer	Coupon	Maturity	Call Date	Call Type	Price	YTC	YTM	OAS	Cusip
Callables:	FEDERAL HOME LOAN BANK	1.050	9/29/2017	12/29/2015	Anytime	100.17	0.864	0.985	11.35	3130A3PR9
	FEDERAL HOME LOAN BANK	1.020	1/10/2018	4/10/2015	Quarterly	99.90	1.528	1.055	-1.59	313382L92
	FANNIE MAE	1.030	5/21/2018	2/21/2015	Quarterly	99.60	7.591	1.153	0.47	3135G0XA6
	FEDERAL FARM CREDIT BANK	1.610	4/23/2019	4/23/2015	Anytime	100.00	1.610	1.610	-8.10	3133EELB4
	FEDERAL FARM CREDIT BANK	2.000	12/30/2019	12/30/2015	Anytime	100.74	1.188	1.825	3.15	3133EEGT1

	Issuer	Coupon	Maturity	Price	Yield	Spread	Benchmark	Cusip
Bullets:	FEDERAL HOME LOAN BANK	1.625	12/9/2016	101.92	0.584	7.0	T 0 5/8 12/31/16	313371PV2
	FEDERAL HOME LOAN BANK	0.750	1/6/2017	100.30	0.594	8.0	T 0 5/8 12/31/16	3130A3UR3
	FEDERAL HOME LOAN BANK	0.950	4/7/2017	100.57	0.689	17.5	T 0 5/8 12/31/16	313379XB0
	FEDERAL HOME LOAN BANK	1.045	8/10/2017	100.57	0.815	-5.5	T 0 7/8 01/15/18	3130A0X39
	FEDERAL HOME LOAN BANK	1.100	10/23/2017	100.61	0.875	0.5	T 0 7/8 01/15/18	3130A3TE4
	FEDERAL HOME LOAN BANK	1.000	1/26/2018	100.09	0.970	10.0	T 0 7/8 01/15/18	3130A3YY4
	FANNIE MAE	1.000	2/14/2018	100.04	0.985	11.5	T 0 7/8 01/15/18	3135G0UE1
	FEDERAL FARM CREDIT BANK	1.000	3/29/2018	99.98	1.005	13.5	T 0 7/8 01/15/18	3133EELZ1
	FEDERAL FARM CREDIT BANK	1.610	8/1/2018	101.58	1.150	28.0	T 0 7/8 01/15/18	3133ECW75
	FEDERAL HOME LOAN BANK	1.750	12/14/2018	102.02	1.215	34.5	T 0 7/8 01/15/18	313376BR5
	FANNIE MAE	1.500	2/21/2019	100.97	1.255	-7.5	T 1 5/8 12/31/19	3136FTQ93
	FEDERAL HOME LOAN BANK	1.750	6/14/2019	101.67	1.355	2.5	T 1 5/8 12/31/19	3130A2FH4
	FEDERAL HOME LOAN BANK	2.000	9/13/2019	102.61	1.415	8.5	T 1 5/8 12/31/19	313383VN8
	FEDERAL FARM CREDIT BANK	1.800	11/5/2019	101.54	1.465	13.5	T 1 5/8 12/31/19	3133EEHF0
	FEDERAL FARM CREDIT BANK	1.500	12/30/2019	100.05	1.490	16.0	T 1 5/8 12/31/19	3133EEMA5
	FEDERAL FARM CREDIT BANK	1.550	3/30/2020	100.03	1.545	21.5	T 1 5/8 12/31/19	3133EEMB3

	1-month	6-month	1-Year	2-Year	3-Year	4-Year	5-year	10-year	30-year
Treasury	0.01%	0.07%	0.15%	0.51%	0.87%	1.17%	1.33%	1.81%	2.39%
Agency Spreads				7	10		16		

All securities are offered through CU Investment Solutions LLC (ISI). The home office of ISI is located at 8500 W. 110th St., Overland Park, KS 66210. ISI is registered with the Securities and Exchange Commission (SEC) as a broker-dealer under the Securities Exchange Act of 1934. ISI also is registered in the state of Kansas as an investment advisor. Member of FINRA and SIPC. All investments carry risk; please speak with your representative to gain a full understanding of said risks. Securities offered by ISI are not insured by the FDIC or NCUSIF and may lose value. All opinions, prices and yields are subject to change without notice.

CU Investment Solutions LLC

New Issue Offerings 1/28/2015

Issuer	Cusip	Coupon	Maturity	Call Date	Price	Years To Maturity	Lockout in Months	Call Frequency	Settle Date	YTM	YTC
FREDDIE MAC	3134G6AA1	0.700	1/30/2017	7/30/2015	100	2.00	6	Onetime	1/30/2015	0.700	0.700
FREDDIE MAC	3134G6AN3	0.750	2/13/2017	5/13/2015	100	2.00	3	Quarterly	2/13/2015	0.750	0.750
FREDDIE MAC	3134G6AP8	1.000	8/18/2017	5/18/2015	100	2.50	3	Quarterly	2/18/2015	1.000	1.000
FREDDIE MAC	3134G6AB9	1.000	10/30/2017	4/30/2015	100	2.75	3	Quarterly	1/30/2015	1.000	1.000
FREDDIE MAC	3134G6AR4	1.000	11/17/2017	2/17/2016	100	2.75	12	Onetime	2/17/2015	1.000	1.000
FANNIE MAE	3136G2D38	1.000	1/30/2018	7/30/2015	100	3.00	6	Onetime	1/30/2015	1.000	1.000
FREDDIE MAC	3134G6AL7	1.150	1/30/2018	4/30/2015	100	3.00	3	Quarterly	1/30/2015	1.150	1.150
FREDDIE MAC	3134G6BE2	1.100	2/12/2018	2/12/2016	100	3.00	12	Onetime	2/12/2015	1.100	1.100
FEDERAL HOME LOAN BANK	3130A3YF5	1.140	2/12/2018	8/12/2015	100	3.00	6	Anytime	2/12/2015	1.140	1.140
FREDDIE MAC	3134G6BF9	1.200	2/20/2018	8/20/2015	100	2.99	6	Quarterly	2/23/2015	1.200	1.200
FEDERAL FARM CREDIT BANK	3133EELT5	1.370	7/30/2018	4/30/2015	100	3.50	3	Anytime	1/30/2015	1.370	1.370
FEDERAL HOME LOAN BANK	3130A3XH2	1.450	11/13/2018	5/13/2015	100	3.75	3	Anytime	2/13/2015	1.450	1.450
FREDDIE MAC	3134G6BB8	1.500	11/19/2018	5/19/2015	100	3.75	3	Quarterly	2/19/2015	1.500	1.500
FEDERAL HOME LOAN BANK	3130A3X82	1.550	2/4/2019	5/4/2015	100	4.00	3	Anytime	2/4/2015	1.550	1.550
FANNIE MAE	3136G2DY0	1.375	2/22/2019	2/22/2017	100	4.00	24	Onetime	2/23/2015	1.375	1.375
FANNIE MAE	3136G2D79	1.700	1/29/2020	1/29/2016	100	5.00	12	Quarterly	1/29/2015	1.700	1.700
FEDERAL FARM CREDIT BANK	3133EEMJ6	1.790	2/3/2020	2/3/2016	100	5.00	12	Anytime	2/3/2015	1.790	1.790
FANNIE MAE	3136G2DD6	2.000	2/11/2021	2/11/2016	100	6.01	12	Quarterly	2/11/2015	2.000	2.000

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FEDERAL HOME LOAN BANK	3130A3WT7	0.625	1/29/2018	1/29/2016	100	3.00	12	Annual	1/29/2015	1.203	0.625
FREDDIE MAC	3134G6AF0	0.500	1/30/2018	4/30/2015	100	3.00	3	Quarterly	1/30/2015	1.398	0.500
FANNIE MAE	3136G2D38	1.000	1/30/2018	7/30/2015	100	3.00	6	Onetime	1/30/2015	1.000	1.000
FREDDIE MAC	3134G5ZZ1	1.000	7/30/2018	4/30/2015	100	3.50	3	Quarterly	1/30/2015	1.527	1.000
FREDDIE MAC	3134G5ZY4	1.000	1/30/2020	4/30/2015	100	5.00	3	Quarterly	1/30/2015	2.311	1.000
FREDDIE MAC	3134G6AD5	1.000	2/13/2020	5/13/2015	100	5.00	3	Quarterly	2/13/2015	2.431	1.000
FANNIE MAE	3136G2D95	1.000	2/19/2020	8/19/2015	100	5.00	6	Quarterly	2/19/2015	2.081	1.000
FEDERAL HOME LOAN BANK	3130A3YV0	1.250	2/20/2020	8/20/2015	100	5.00	6	Quarterly	2/20/2015	2.115	1.250
FEDERAL HOME LOAN BANK	3130A3ZC1	1.250	2/26/2020	8/26/2015	100	5.00	6	Quarterly	2/26/2015	2.163	1.250

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