Rubin & Hays

Kentucky Home Trust Building, 450 South Third Street, Louisville, Kentucky 40202-1410 Telephone (502) 569-7525 Telefax (502) 569-7555 www.rubinhays.com

CHARLES S. MUSSON W. RANDALL JONES CHRISTIAN L. JUCKETT

September 14, 2016

RECEIVED

Ms. Talina Mathews
Executive Director
Kentucky Public Service Commission
P.O. Box 615
Frankfort, Kentucky 40602

SEP 16 2016

Public Service Commission

Re: Henderson County Water District PSC Case No. 2016-00133

Dear Ms. Mathews:

In accordance with paragraphs 2 and 3 of the April 15, 2016 Order in the above referenced case, attached please find the First Amendment and Supplement to Assistance Agreement by and between the Henderson County Water District and the Kentucky Rural Water Finance Corporation and the final refunding schedules.

If you need any additional information or documentation, please let us know.

Sincerely,

Rubin & Hays

W. Randall Jones

WRJ:jlm

Enclosures

SEP 16 2016

Public Service Commission

FIRST AMENDMENT AND SUPPLEMENT TO ASSISTANCE AGREEMENT

This First Amendment and Supplement to Assistance Agreement made and entered into as of May 12, 2016 (the "First Amendment to Assistance Agreement") by and between the Kentucky Rural Water Finance Corporation, a non-profit agency and instrumentality of various political subdivisions of the Commonwealth of Kentucky duly organized and existing under the laws of the Commonwealth of Kentucky (the "Issuer") and the Henderson County Water District, P.O. Box 655, 655 South Main Street, Henderson, Kentucky 42419 (the "Governmental Agency"):

WITNESSETH

WHEREAS, the Issuer has established its Public Projects Flexible Term Program (the "Program") designed to provide financing for the expansion, addition and improvements of public projects for governmental entities under which the Issuer issued, in various series, its Kentucky Rural Water Finance Corporation Multimodal Public Projects Revenue Bonds (Flexible Term Program) (the "Bonds") pursuant to a Trust Indenture dated as of April 4, 2001, as supplemented from time to time (collectively, the "Indenture") between the Issuer and Regions Bank, Nashville, Tennessee (as successor in interest to Fifth Third Bank and The Bank of New York Trust Company, N.A.), as trustee (the "Trustee"), the net proceeds of which will be applied for the benefit of such governmental entities by making loans, pursuant to assistance agreements; and

WHEREAS, pursuant to the Indenture, the Issuer has authorized the issuance of the Kentucky Rural Water Finance Corporation Public Projects Refunding Revenue Bonds (Flexible Term Program), Series 2016B (the "Series 2016B Bonds") in the aggregate principal amount of \$8,440,000, pursuant to a Supplemental Trust Indenture No. 65, dated as of May 12, 2016 by and between the Issuer and the Trustee, which Series 2016B Bonds will rank on a parity with the Series 2001 Bonds and the proceeds of which will be used by certain Governmental Agencies to acquire, construct and equip public projects described in various Assistance Agreements by and between the Governmental Agencies and the Issuer; and

WHEREAS, the Governmental Agency entered into an Assistance Agreement (the "Assistance Agreement") with the Issuer on April 11, 2006, pursuant to which the Issuer provided the Governmental Agency with a loan dated April 11, 2006, in the original principal amount of \$4,692,000, from the proceeds of the Kentucky Rural Water Finance Corporation Public Projects Refunding Revenue Bonds (Flexible Term Program), Series 2006A (the "Loan"); and

WHEREAS, the proceeds of the Loan were used to advance refund the Henderson County Water District Water Revenue Bonds, Series 1997, dated July 1, 1997 in the original principal amount of \$1,800,000 and Henderson County (Kentucky) Water District Water Revenue Bonds, Series of 2000, dated June 1, 2000, in the original principal amount of

\$2,625,000, the proceeds of which bonds were used to make improvements and extensions to the Governmental Agency's water system (the "System"); and

WHEREAS, the Governmental Agency has determined that it is necessary and desirable and in the public interest to amend and supplement the Assistance Agreement, in order to effect substantial debt service savings; and

WHEREAS, under the provisions of Sections 58.010 through 58.140, inclusive, of the Kentucky Revised Statutes, the Governmental Agency is authorized to enter into this First Amendment to Assistance Agreement and to borrow the Obligations, as defined herein, to provide funds for the purpose stated in the Assistance Agreement; and

WHEREAS, the Issuer is willing to cooperate with the Governmental Agency in amending and supplementing the terms of the Loan to assist the Governmental Agency in achieving debt service savings upon the conditions hereinafter enumerated and the covenants by the Governmental Agency herein contained; and

WHEREAS, the Issuer and the Governmental Agency have determined to enter into this First Amendment to Assistance Agreement to set forth their respective duties, rights, covenants, and obligations with respect to the repayment of the Loan and the Obligations and the interest thereon;

NOW, THEREFORE, FOR AND IN CONSIDERATION OF THE MUTUAL COVENANTS HEREIN SET FORTH, THE LOAN HEREBY EFFECTED AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT OF WHICH IS HEREBY ACKNOWLEDGED BY EACH PARTY, THE PARTIES HERETO MUTUALLY COVENANT AND AGREE, EACH WITH THE OTHER AS FOLLOWS:

Section 1. Definitions. Unless the context clearly indicates some other meaning or as otherwise set forth below, the words and terms defined in the Assistance Agreement shall apply for the purposes of this First Amendment and Supplement to Assistance Agreement. In addition, the following terms shall have the meanings set forth below:

"Assistance Agreement" refers to the Assistance Agreement between the Issuer and the Governmental Agency, dated April 11, 2006, authorizing the Loan.

"First Amendment to Assistance Agreement" refers to this First Amendment and Supplement to Assistance Agreement supplementing and amending the Assistance Agreement, which authorized the Loan and the Obligations.

"Indenture" means the Trust Indenture, dated as of April 4, 2001, as originally executed or as it may from time to time be supplemented, modified or amended by any supplemental indenture, including the Supplemental Trust Indenture No. 65, dated May 12, 2016, by and between the Issuer and the Trustee.

"Interest Payment Date" shall mean the 1st day of each month, commencing June 1, 2016 and continuing through and including January 1, 2026 or until the Loan has been paid in full.

"Loan" refers to the loan in the amount of \$4,692,000, dated April 11, 2006, to the Governmental Agency from the Issuer, as amended herein.

"Obligations" refers to the Loan originally authorized by the Assistance Agreement, which loan is supplemented, amended, modified and reauthorized by this First Amendment to Assistance Agreement, maturing January 1, 2026.

"Trustee" refers to Regions Bank, Nashville, Tennessee.

Section 2. Authorization of Obligations; Place of Payment; Manner of Execution. Section 3 of the Assistance Agreement is amended by the substitution of the following provisions:

That pursuant to the Constitution and laws of Kentucky, and particularly said Sections 58.010 through 58.140, inclusive, of the Kentucky Revised Statutes, the Governmental Agency hereby authorizes this borrowing from the Program, for the purpose of providing funds for the Project.

Said Obligations shall mature in such principal amounts, and shall bear interest as set forth in **Exhibit A** attached hereto.

The principal of, redemption price, if any, and interest on the Obligations shall be payable in lawful money of the United States of America on the Interest Payment Date to the Trustee for the Program. Such payment shall be made by the Governmental Agency from funds on deposit in the Sinking Fund pursuant to the ACH Debit Direct Payment Method (the "ACH Method") as described and detailed in the ACH Debit Direct Payment Authorization Form (the "ACH Authorization Form") in a form as provided by the Trustee to the Governmental Agency. The ACH Authorization Form shall be completed, signed and forwarded to the Trustee prior to the Governmental Agency receiving any of the proceeds of the Loan.

Pursuant to the ACH Method, there shall be transferred to the Trustee on or before each Interest Payment Date, from the Sinking Fund, the amounts set forth as sinking fund payments on **Exhibit A** attached hereto.

In addition, in the event the Issuer is required to withdraw moneys from the Program Reserve Fund established pursuant to the Indenture to pay the principal of and interest on the Obligations and any other payments due under the Assistance Agreement as supplemented and amended by the First Amendment to Assistance Agreement on behalf of the Governmental Agency (the "Reserve Withdrawal"), the Governmental Agency shall pay to the Trustee, each amount set forth as sinking fund payments on **Exhibit A** attached hereto, pursuant to the ACH Method an amount equal to at least 1/12 of the Reserve Withdrawal, plus accrued interest

thereon at the rate equal to the highest rate of interest paid by the investments making up the Program Reserve Fund until such Reserve Withdrawal has been replenished.

- Section 3. Redemption. Section 4 of the Assistance Agreement is amended by the substitution of the following provisions:
- (a) Optional Redemption. The Obligations are not subject to optional redemption prior to maturity.
- Section 4. Revision of Debt Service Schedule and Amortization of Fees and Costs. Upon (i) the execution of this First Amendment to Assistance Agreement, (ii) the delivery of this First Amendment to Assistance Agreement to the Trustee, and (iii) certification of the Compliance Group that the Loan will continue to be accepted in the Program; the Issuer will amend the debt service schedule on the Governmental Agency's Loan as evidenced in the attached Exhibit A, which debt service schedule will amortize the fees and costs incurred by the Governmental Agency and any other pertinent expenses incident to the issuance, sale and delivery of the Obligations and such other appropriate expenses as may be approved by the Governmental Agency Chief Executive, including but not limited to the Governmental Agency's pro rata share of the Program's fees and expenses.
- Section 5. Calculation of Revised Principal Amount of the Loan. The revised principal amount of the Loan is \$3,080,000, which amount was calculated as follows:

Outstanding principal balance of the Loan on May 12, 2016	\$3,205,000.00
Plus accrued interest from February 1 to May 12, 2016	44,271.14
Plus fee to bondholders for early call of the Loan	0.00
Plus net costs associated with amending the debt service on the Loan	-23,647.40
Plus deposit to Governmental Agency's Sinking Fund (rounding)	951.69
Credit for current balance in Governmental Agency's Sinking Fund	(146,575.43)

Revised principal amount of the Loan

\$3,080,000.00

[Signature page follows]

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Henderson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

KENTUCKY RURAL WATER FINANCE

CORPORATION

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Henderson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

KENTUCKY RURAL WATER FINANCE CORPORATION

	ByPresident
	President
Attest:	
By Man Secretary/Treasurer	
	HENDERSON COUNTY WATER DISTRICT
	ByChairman
	Chairman
Attest:	
By	
Secretary	

IN WITNESS WHEREOF, the Kentucky Rural Water Finance Corporation has caused this First Amendment to Assistance Agreement to be signed in its name by its President and attested by its Secretary/Treasurer and the Henderson County Water District has caused this First Amendment to Assistance Agreement to be signed in corporate name and by its officer thereunder duly authorized, all as of the day and year first above written.

KENTUCKY RURAL WATER FINANCE CORPORATION Attest: Secretary/Treasurer HENDERSON COUNTY WATER DISTRICT Attest: Secretary

EXHIBIT A

Debt Service Schedule

KRWFC Flexible Term Program Series 2016 B Sinking Fund Payment Schedule

Borrower:

Henderson County Water District

Closing Date:

05/12/16

	Monthly Monthly Monthly Principal Interest Admin.Fees		Total Monthly Sinking Fund Payments	
		· ·		
6/16-1/17	33,125.00	7,135.99	-	40,260.99
2/17-7/17	25,416.67	5,950.00	586.46	31,953.13
8/17-1/18	25,416.67	5,950.00	586.46	31,953.13
2/18-7/18	26,250.00	5,187.50	522.92	31,960.42
8/18-1/19	26,250.00	5,187.50	522.92	31,960.42
2/19-7/19	27,500.00	4,400.00	457.29	32,357.29
8/19-1 - 20	27,500.00	4,400.00	457.29	32,357.29
2/20-7/20	28,333.33	3,575.00	388.54	32,296.88
8/20-1/21	28,333.33	3,575.00	388.54	32,296.88
2/21-7/21	28,750.00	3,008.33	317.71	32,076.04
8/21-1/22	28,750.00	3,008.33	317.71	32,076.04
2/22-7/22	29,166.67	2,433.33	245.83	31,845.83
8/22-1/23	29,166.67	2,433.33	245.83	31,845.83
2/23-7/23	22,500.00	1,850.00	172.92	24,522.92
8/23-1/24	22,500.00	1,850.00	172.92	24,522.92
2/24-7/24	22,916.67	1,400.00	116.67	24,433.33
8/24-1/25	22,916.67	1,400.00	116.67	24,433.33
2/25-7/25	23,750.00	712.50	59.38	24,521.88
8/25-1/26	23,750.00	712.50	59.38	24,521.88
2/26-7/26		-	-	-
	3,080,000.00	399,287.92	34,412.50	3,513,700.42

Kentukcy Rural Water Finance Corporation
Public Projects Refunidng Revenue Bonds, Series 2016 B
Henderson County Water District

Sources & Uses

Dated 05/12/2016 | Delivered 05/12/2016

Sources Of Funds	
Par Amount of Bonds	\$3,080,000.00
Reoffering Premium	102,038.60
Transfers from Prior Issue Debt Service Funds	103,232.38
Additional funds at Regions	43,343.05
Total Sources	\$3,328,614.03
Uses Of Funds	
Total Underwriter's Discount (0.964%)	29,691.20
Costs of Issuance	48,700.00
Deposit to Current Refunding Fund	3,249,271.14
Rounding Amount	951.69
Total Uses	\$3,328,614.03

Kentukcy Rural Water Finance Corporation
Public Projects Refunidng Revenue Bonds, Series 2016 B
Henderson County Water District

Debt Service Comparison

Date	Total P+I	Net New D/C	011111111	
	TOTAL PTI	Net New D/S	Old Net D/S	Savings
12/31/2016	-	•	66,964.75	66,964.75
12/31/2017	366,846.39	366,846.39	407,349.50	40,503.11
12/31/2018	378,481.25	378,481.25	413,681.00	35,199.75
12/31/2019	378,406.25	378,406.25	413,219.38	34,813.13
12/31/2020	382,925.00	382,925.00	416,143.13	33,218.13
12/31/2021	383,737.50	383,737.50	417,300.00	33,562.50
12/31/2022	381,031.25	381,031.25	417,705.00	36,673.75
12/31/2023	378,212.50	378,212.50	418,366.25	40,153.75
12/31/2024	291,237.50	291,237.50	331,150.00	39,912.50
12/31/2025	288,731.25	288,731.25	328,272.50	39,541.25
12/31/2026	289,631.25	289,631.25	329,863.75	40,232.50
Total	\$3,519,240.14	\$3,519,240.14	\$3,960,015.26	\$440,775.12
Gross PV Debt Service S	Savings			392,064.55
Net FV Cashflow Saving Gross PV Debt Service S				440,775.12 392.064.55
Not DV Cookflow Co. in-	3 5000//4/6\			
Net PV Cashflow Saving	5 @ 2.588%(AIC)			392,064.55
Transfers from Prior Iss				(103,232.38)
Additional Funds at Reg	ions			(43,343.05)
Contingency or Roundir	ng Amount			951.69
Net Present Value Bene	fit			\$246,440.81
Net DV Renefit / \$2.200	5,000 Refunded Principal			
Net Future Value Benef	5,000 Kelunded Principal			9.019%
	0,000 Refunding Principal			\$295,151.38
Net PV Bellelit / \$3,080	2,000 Kerunding Principal			9.385%
Average Annual Cash Fl	ow Savings			44,077.51
Refunding Bond Info	rmation			
Refunding Dated Date				E/12/2016
Refunding Delivery Date				5/12/2016
				5/12/2016

Kentukcy Rural Water Finance Corporation
Public Projects Refunidng Revenue Bonds, Series 2016 B
Henderson County Water District

Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	Fiscal Tota
05/12/2016	-		•		
02/01/2017	265,000.00	3.250%	62,627.64	327,627.64	
08/01/2017	-	-	39,218.75	39,218.75	
12/31/2017	-	-	-	· -	366,846.39
02/01/2018	305,000.00	3.250%	39,218.75	344,218.75	-
08/01/2018	-	-	34,262.50	34,262.50	
12/31/2018	-	-		-	378,481.25
02/01/2019	315,000.00	3.250%	34,262.50	349,262.50	375,401.23
08/01/2019	-	-	29,143.75	29,143.75	
12/31/2019	-	-	,	= -	378,406.25
02/01/2020	330,000.00	3.250%	29,143.75	359,143.75	378,400.23
08/01/2020	-	-	23,781.25	23,781.25	-
12/31/2020			-	23,781.23	202.025.00
02/01/2021	340,000.00	2.250%	23,781.25	363,781.25	382,925.00
08/01/2021			19,956.25		-
12/31/2021	_	_	13,330.23	19,956.25	
02/01/2022	345,000.00	2.250%	19,956.25	264.056.25	383,737.50
08/01/2022	-	2.23070	16,075.00	364,956.25	-
12/31/2022	_	_	10,075.00	16,075.00	
02/01/2023	350,000.00	2.250%	16.075.00	-	381,031.25
08/01/2023	330,000.00	2.23078	16,075.00	366,075.00	
12/31/2023		-	12,137.50	12,137.50	-
02/01/2024	270,000.00	2.250%	42.427.50	-	378,212.50
08/01/2024	270,000.00	2.230%	12,137.50	282,137.50	-
12/31/2024	-	-	9,100.00	9,100.00	-
02/01/2025	275 000 00	2.2500/	-	-	291,237.50
08/01/2025	275,000.00	3.250%	9,100.00	284,100.00	-
12/31/2025	-	-	4,631.25	4,631.25	-
02/01/2026	307 000 00	-	•	-	288,731.25
	285,000.00	3.250%	4,631.25	289,631.25	-
12/31/2026	•	-	-	-	289,631.25
Total	\$3,080,000.00		\$439,240.14	\$3,519,240.14	_
Yield Statistics					
Bond Year Dollars					\$15,980.89
Average Life					5.189 Years
Average Coupon					2.7485338%
Net Interest Cost (NIC))				
True Interest Cost (TIC					2.3002906%
Bond Yield for Arbitras					2.2606898%
All Inclusive Cost (AIC)					2.5748109%
manage door (AIC)					2.5884222%
Net Interest Cost					
					2.0461284%
Weighted Average Ma	turity				5.191 Years

Kentukcy Rural Water Finance Corporation Public Projects Refunidng Revenue Bonds, Series 2016 B Henderson County Water District

Net Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	Net New D/S
12/31/2016	-	-		_	
12/31/2017	265,000.00	3.250%	101,846.39	366,846.39	366,846.39
12/31/2018	305,000.00	3.250%	73,481.25	378,481.25	378,481.25
12/31/2019	315,000.00	3.250%	63,406.25	378,406.25	378,406.25
12/31/2020	330,000.00	3.250%	52,925.00	382,925.00	382,925.00
12/31/2021	340,000.00	2.250%	43,737.50	383,737.50	383,737.50
12/31/2022	345,000.00	2.250%	36,031.25	381,031.25	381,031.25
12/31/2023	350,000.00	2.250%	28,212.50	378,212.50	378,212.50
12/31/2024	270,000.00	2.250%	21,237.50	291,237.50	291,237.50
12/31/2025	275,000.00	3.250%	13,731.25	288,731.25	288,731.25
12/31/2026	285,000.00	3.250%	4,631.25	289,631.25	289,631.25
Total	\$3,080,000.00	•	\$439,240.14	\$3,519,240.14	\$3,519,240.14

Kentukcy Rural Water Finance Corporation
Public Projects Refunidng Revenue Bonds, Series 2016 B
Henderson County Water District

Pricing Summary

Maturity	Type of Bond	Coupon	Yield	Maturity Value	Price	Dollar Price
02/01/2017	Serial Coupon	3.250%	1.100%	265,000.00	101.535%	269,067.7
02/01/2018	Serial Coupon	3.250%	1.150%	305,000.00	103.564%	315,870.20
02/01/2019	Serial Coupon	3.250%	1.350%	315,000.00	105.055%	330,923.25
02/01/2020	Serial Coupon	3.250%	1.550%	330,000.00	106.119%	350,192.70
02/01/2021	Serial Coupon	2.250%	1.750%	340,000.00	102.254%	347,663.60
02/01/2022	Serial Coupon	2.250%	1.900%	345,000.00	101.887%	351,510.15
02/01/2023	Serial Coupon	2.250%	2.050%	350,000.00	101.248%	354,368.00
02/01/2024	Serial Coupon	2.250%	2.250%	270,000.00	100.000%	270,000.00
02/01/2025	Serial Coupon	3.250%	2.450%	275,000.00	106.244%	292,171.00
02/01/2026	Serial Coupon	3.250%	2.650%	285,000.00	105.108%	299,557.80
Total	-	-	-	\$3,080,000.00		\$3,181,324.45
ar Amount of Bo	um or (Discount)					\$3,080,000.00
ross Production	im or (Discount)					101,324.45
ross Production						\$3,181,324.45
otal Underwrite	r's Discount (0.964%)					\$(29,691.20)
id (102.326%)						3,151,633.25
otal Purchase Pr	ice					\$3,151,633.25
ond Year Dollars						\$15,980.89
verage Life						
verage and						5.189 Years
verage Coupon et Interest Cost	(NIC)					5.189 Years 2.7485338% 2.3002906%

2.2606898%

True Interest Cost (TIC)

\$1,854,000

Henderson County Water District Kentucky Rural Water Finance Corporation Series 2006 A

Debt Service To Maturity And To Call

	Ketunded	Ketunded					
Date	Bonds	Interest	D/S To Call	Principal	Coupon	Interest	Refunded D/S
05/12/2016	-	-	-	-	-	_	5
05/30/2016	1,205,000.00	16,528.11	1,221,528.11	-	-	-	
08/01/2016	-	-	-	-	-	25,000.50	25,000.50
02/01/2017	-	-	-	148,000.00	4.000%	25,000.50	173,000.50
08/01/2017	<u>-</u>	-	-	-	-	22,040.50	22,040.50
02/01/2018	-	-	-	157,000.00	4.100%	22,040.50	179,040.50
08/01/2018	-	-	-	-	-	18,822.00	18,822.00
02/01/2019	-	-	-	165,000.00	4.125%	18,822.00	183,822.00
08/01/2019	-	-	-	-	-	15,418.88	15,418.88
02/01/2020	•	-	-	173,000.00	4.125%	15,418.88	188,418.88
08/01/2020	-	-	-	-	-	11,850.75	11,850.75
02/01/2021	-	-	-	180,000.00	4.200%	11,850.75	191,850.75
08/01/2021	-	-	-	-	-	8,070.75	8,070.75
02/01/2022	-	-	-	187,000.00	4.200%	8,070.75	195,070.75
08/01/2022	-	-		-	-	4,143.75	4,143.75
02/01/2023	-	-	-	195,000.00	4.250%	4,143.75	199,143.75
Total	\$1,205,000.00	\$16,528.11	\$1,221,528.11	\$1,205,000.00	-	\$210,694.26	\$1,415,694.26
Yield Statistics Base date for Ave	g. Life & Avg. Coupon	Calculation					5/12/2016 3.899 Years
Average Coupon							4.1862305%
	ge Maturity (Par Basis	;)					3.899 Years
	ge Maturity (Original	·					3.895 Years
Refunding Bon	d Information						3.833 Tears
Refunding Dated							5/12/2016
Refunding Delive	ry Date						5/12/2016

\$2,838,000

Henderson County Water District Kentucky Rural Water Finance Corporation Series 2006 A

Debt Service To Maturity And To Call

	Ketunded	Ketunded					
Date	Bonds	Interest	D/S To Call	Principal	Coupon	Interest	Refunded D/S
05/12/2016	-	-	-	-	-	-	120
05/30/2016	2,000,000.00	27,743.03	2,027,743.03	-	-	-	-
08/01/2016	-	-	-	-	-	41,964.25	41,964.25
02/01/2017	-	-	-	131,000.00	4.000%	41,964.25	172,964.25
08/01/2017	-	-	-	-	-	39,344.25	39,344.25
02/01/2018	-	-	-	140,000.00	4.100%	39,344.25	179,344.25
08/01/2018	-	-	-	-	-	36,474.25	36,474.25
02/01/2019	-	-	-	144,000.00	4.125%	36,474.25	180,474.25
08/01/2019	-	-	-	-	-	33,504.25	33,504.25
02/01/2020	-	-	-	152,000.00	4.125%	33,504.25	185,504.25
08/01/2020	•	-	-	-	-	30,369.25	30,369.25
02/01/2021	-	-	•	160,000.00	4.200%	30,369.25	190,369.25
08/01/2021	-	-	-	-	-	27,009.25	27,009.25
02/01/2022	-	-	-	168,000.00	4.200%	27,009.25	195,009.25
08/01/2022	•	-	-	-	-	23,481.25	23,481.25
02/01/2023	-	-	-	176,000.00	4.250%	23,481.25	199,481.25
08/01/2023	-		*	-	-	19,741.25	19,741.25
02/01/2024	-	-	-	298,000.00	4.250%	19,741.25	317,741.25
08/01/2024	-	-	-	-	-	13,408.75	13,408.75
02/01/2025	-	-	-	308,000.00	4.250%	13,408.75	321,408.75
08/01/2025	-	-	-	-	-	6,863.75	6,863.75
02/01/2026	-	-	-	323,000.00	4.250%	6,863.75	329,863.75
Total	\$2,000,000.00	\$27,743.03	\$2,027,743.03	\$2,000,000.00	-	\$544,321.00	\$2,544,321.00
Yield Statistics							
Base date for Avg	. Life & Avg. Coupon	Calculation					5/12/2016
Average Life							6.158 Years
Average Coupon							4.2284759%
Weighted Average	e Maturity (Par Basis	5)					6.158 Years
Weighted Average	e Maturity (Original	Price Basis)					6.146 Years
Refunding Bond	d Information						
Refunding Dated	Date						5/12/2016
Refunding Deliver	ry Date						5/12/2016