FEBRUARY 2020 NORTH CAROLINA DEPARTMENT OF STATE TREASURER BOND REPORTER

NORTH CAROLINA OF STATE TREASURER

***Dale Folwell CPA, Treasurer ***

SCHEDULE OF COMPETITIVE SALES*

January 22, 2020 **NEW HANOVER COUNTY** \$ 3,700,000 **General Obligation Bond** January 28, 2020 **FRANKLIN COUNTY** \$13,000,000 Refunding February 11, 2020 GREENSBORO \$50,000,000 **General Obligation Bonds** February 19, 2020 HUNTERSVILLE \$15,560,000 **General Obligation Bonds** HUNTERSVILLE \$5,100,000 General Obligation Bonds (Taxable Refunding to Tax Exempt) March 24, 2020 **HIGH POINT** \$12,000,000 **General Obligation Bonds (Refunding)** April 14, 2020 WAKE COUNTY \$65,000,000 **General Obligation Bonds (Refunding)** April 21, 2020 **ORANGE COUNTY** \$20,000,000 **General Obligation Bonds**



B

0

Ν

D

R

Ε

Ρ

0

R

T E

R

February 2020

SCHEDULE OF COMPETITIVE SALES (Cont)*

April 28, 2020

GREENVILLE General Obligation Bonds	\$ 7,850,000	
<u>May 5, 2020</u>		
WILMINGTON General Obligation Bonds	\$22,000,000	
<u>May 12, 2020</u>		
HARNETT COUNTY General Obligation Bonds	\$25,500,000	
<u>May 19, 2020</u>		
APEX General Obligation Bonds	\$28,000,000	
<u>June 2, 2020</u>		
JOHNSTON COUNTY General Obligation Bonds	\$20,000,000	
<u>June 9, 2020</u>		
WINSTON-SALEM General Obligation Bonds	\$25,000,000	
<u>June 16, 2020</u>		
BRUNSWICK COUNTY General Obligation Bonds	\$47,000,000	
*Tentative: subject to change		

B

R

E

P

E

February 2020

Electronically Published Monthly by North Carolina Department of State Treasurer

Longleaf Building 3200 Atlantic Avenue Raleigh, North Carolina 27604



Dale Folwell CPA, State Treasurer (919) 814-3807

Greg C. Gaskins, Deputy Treasurer (919) 814-4300

Sharon Edmundson, Director, Fiscal Management (919) 814-4289

Tim Romocki, Director, Debt Management (919) 814-4273

Dora D. Fazzini, Director, North Carolina Capital Facilities Finance Agency (919) 814-4304

Robert C. Newman, Assistant Director Debt Management (919) 814-4274

Jennifer Wimmer, Assistant Director Debt Management (919) 814-4285

No data contained herein is designed or recommended as being suitable for use by any person in reaching a decision with respect to the purchase or sale of any security. Information to support such a decision should be obtained from the issuer or its authorized representatives.

TABLE OF CONTENTS

February 2020

Schedule of Competitive Sales Schedule of Negotiated Sales State and Local Unit Debt	1 3 5
PROPOSALS Financing Agreements Limited Obligation Loans General Obligation Bonds Revolving Loans Revenue Bonds	6 8 9 10 10
REPORTS OF RECENT SALES	
Details of the General Obligation Bond Sale Report On Recent Sale Of USDA Revenue Bond	11 13
OTHER INFORMATION	
Bond Buwar'a Index	4.4

Bond Buyer's Index

February 2020

SCHEDULE OF NEGOTIATED SALES*

February 5, 2020	
CITY OF GREENSBORO Limited Obligation Bonds (Taxable)	\$13,000,000
February 12, 2020	
CITY OF CHARLOTTE General Obligation Refunding Bonds (Taxable Exempt / Taxable)	\$125,000,000
February 20, 2020	
ONSLOW COUNTY Limited Obligation Bonds	\$31,000,000
February 26, 2020	
CITY OF ASHEVILLE General Obligation Refunding Bonds	\$25,000,000
February 27, 2020	
CITY OF GREENSBORO General Obligation Refunding Bonds	\$ 45,000,000
<u>March 4, 2020</u>	
FORSYTH COUNTY General Obligation Refunding Bonds	\$ 98,000,000
<u>March 5, 2020</u>	
WINSTON-SALEM Water & Sewer Revenue Refunding	\$ 42,895,000
<u>March 12, 2020</u>	
SALISBURY Enterprise System Revenue Bonds	\$ 40,000,000
<u>March 18, 2020</u>	
CHARLOTTE MECKLENBURG AUTHORITY (dba ATRIUM HEALTH)	\$600,000,000
<u>March 25, 2020</u>	
NORTH CAROLINA MEDICAL CARE COMMISSION Mortgage Revenue Bonds	\$ 80,000,000

February 2020	SCHEDULE OF NEGOTIATED SALES*	
<u>March 26, 2020</u>		
BUNCOMBE COUNTY Limited Obligation Bonds	\$ 36,000,00)0
<u>April 15, 2020</u>		
BRUNSWICK COUNTY Water & Sewer Revenue Bonds	\$146,000,0	00
<u>April 16, 2020</u>		
HIGH POINT Limited Obligation Bonds	\$ 18,000,00)0
<u>April 20, 2020</u>		
ORANGE COUNTY Limited Obligation Bonds	\$ 30,000,00)0
<u>April 22, 2020</u>		
WILMINGTON Limited Obligation Bonds	\$ 42,000,00)0
<u>April 23, 2020</u>		
WILMINGTON Limited Obligation Bonds (Taxable)	\$ 34,000,00)0
<u>April 29, 2020</u>		
HENDERSON COUNTY Limited Obligation Bonds	\$ 60,000,00)0
<u>May 13, 2020</u>		
CHARLOTTE AIRPORT Revenue Refunding Bonds / New Debt	\$ 350,000,0	00
<u>May 14, 2020</u>		
LINCOLN COUNTY Limited Obligation Bonds	\$ 40,000,00)0
<u>June 4, 2020</u>		
GREENSBORO Utility Revenue Bonds	\$100,000,0	00
. <u> </u>		

*Tentative, subject to change.

February 2020

STATE AND LOCAL UNIT DEBT OUTSTANDING BALANCES

As of January 31, 2020

		<u>Amount</u>	Population	<u>F</u>	Per Capita
Local Units' Debt	\$	29,732,777,289.66	—		—
State of North Carolina	\$	4,919,750,000	10,383,620	\$	473.80
U.S. Public Debt	\$23	3,223,812,882,713.10	329,431,445	\$	70,496.65

February 2020

FINANCING AGREEMENTS

Unit: Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment: TOWN OF BURNSVILLE \$1,604,000 G.S. 160A-20 Municipal Building 5,500 United Community Bank 3.27% 15 years 2.90% Monthly

Unit:

TOWN OF INDIAN BEACH \$250.000

G.S. 160A-20

15 year taxable

First Bank

127

4.36%

3.50%

Annually

\$2,042,595

G.S. 160A-20

Municipal Building

Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment:

Unit:

Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment:

Municipal Building 5,500 BB&T 2.17% 3 years 1.75% Annually

TOWN OF WILLIAMSTON

Unit: Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment:

TOWN OF WILLIAMSTON

\$2,308,944 G.S. 160A-20 Municipal Building 5,500 BB&T 2.17% 3 years 1.75% Annually

February 2020

FINANCING AGREEMENTS (Cont)

Unit: Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment: Ratings:

\$2,605,298 G.S. 160A-20 Recreation 11,074 Truist Bank 2.24%

CLAY COUNTY

2.24% 10 years 1.60% Annually Moody's: Aa2

Unit: Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment: Ratings:

Unit: Amount: Authority: Purpose: Population: Bank: Approval Rate: Term: Market Rate: Payment: Ratings: Bond Counsel:

Unit: Amount: Authority: Purpose: Population: Bank: Term: Market Rate: Payment: Ratings: Bond Counsel:

HERTFORD COUNTY

\$5,000,000 G.S. 160A-20 School 24,029 BB&T 2.22% 10 years 1.90%% Semi-annual interest, Annual principal S&P: A+; Moody's: A1

TOWN OF KNIGHTDALE

\$2,000,000 G.S. 160A-20 Recreation 16,753 BB&T 2.29% 10 years 1.50% Annually S&P: AA; Moody's: A2 Pope Flynn, LLC

CITY OF LEXINGTON

\$2,571,905 G.S. 160A-20 Economic Development 18,149 Brown Street Partners, LLC & Golden Crescent Investment Corporation 10 years 1.60% Annually S&P: AA-; Moody's: A1 Pope Flynn, LLC

February 2020

FINANCING AGREEMENTS (Cont)

Unit: Amount: Authority: Purpose: Population: Bank: Term: Market Rate: Payment:

Unit:

TOWN OF WENTWORTH \$427,000 160A-20 Recreation 2,713 United Financial, A Division of Home Trust Bank 5 years 2.50% Semi-Annual

LIMITED OBLIGATION BONDS

Amount: Authority: Purpose: Population: Structure: Initial Approval rate

Not to exceed: Initial Term (Years): Final Maturity: Maximum Rate: Maximum Default Rate: Lender: Bond Counsel: Lender's Counsel: Placement Agent: Placement Agent Counsel:

Unit: Amount: Authority: Purpose: Population: Structure: Expected Ratings: Expected Rate: Expected Underwriter's Fee/\$1.000 Approval Rate: Final Maturity: Bond Counsel: Underwriter: Underwriter's Counsel: Financial Advisor: Trustee:

CABARRUS COUNTY \$130,000,000 160A-20 Courthouse, Schools, County Building 211,342 Non-revolving, draw down, interest only variable rate bridge loan installment financing. Principal payable at maturity or by redemption. If the County is not able to obtain financing at the end of the three year term, the Draw Facility will convert to a five year loan with 60 equal monthly principal payments plus interest. 0.79 of 30D LIBOR = 0.30% 3 Not Beyond 2028

20% 20% SunTrust Institutional & Government Inc. Nexsen Pruet, PLLC Parker Poe Adams Bernstein LLP Piper Sandler and Co.

Pope Flynn

ONSLOW COUNTY

\$31,000,000
160A-20
School
196,793
Straight line amortization with annual principal and semi-annual interest payments
S&P: AA-; Moody's: Aa3
Effective Interest Cost: 2.356%
5.00
3.350%
Not beyond 2039
Robinson Bradshaw & Hinson
PNC Capital Markets
Parker Poe Adams & Bernstein LLP

DEC Associates U.S. Bank

February 2020

GENERAL OBLIGATION LOANS

Unit: Amount:	
Purpose: Population:	\$130,000,000 General Obligation Refunding Bonds 859,035
Ratings:	Moody's: Aaa; S&P: AAA; Fitch: AAA
Structure:	Current Refunding of the 2009C Bonds and Advance Refunding of the 2012A Bonds on a taxable basis
Approvals:	Amount not to exceed: \$130,000,000 Rates Not to Exceed: 2.25% for the Tax Exempt Bonds and 3.40% for the Taxable Bonds
Bond Counsel: Underwriters:	Parker Poe Adams & Bernstein LLP PNC Capital Markets LLC (Sr. Manager) JP Morgan (Co-Manager)
Underwriter's	
Counsel:	McGuireWoods LLP
Financial Advisor:	DEC Associates, Inc
Escrow Agent: Verfication	U.S. Bank, National Association
Agent:	The Arbitrage Group
Unit:	FORSYTH COUNTY
Amount:	\$78,000,000
Purpose:	General Obligation Refunding Bonds
Population:	376,309
Ratings:	Moody's: Aaa; S&P: AAA; Fitch: AAA
Structure:	Current Refunding: Estimated Combined Net Present Value Savings \$9,147,847, or 11.85% of the refunded bonds, as of 1-12-2020
Approvals:	Interest Rate (TIC) Not to Exceed: 3.0%
Dand Coursel	Final Maturity not to exceed: April 1, 2030
Bond Counsel:	Womble Bond Dickinson (US) LLP
Financial Advisor: Underwriters:	DEC Associates, Inc. BofA Securities, Inc.
Underwriters.	BofA Securities, Inc., Senior Manager PNC Capital Markets, LLC, Co-Manager
Underwriter's	FING Capital Markets, ELC, CO-Manager
Counsel:	Robinson Bradshaw and Hinson, P.A.
Unit:	TOWN OF HUNTERSVILLE
Amount:	\$5,100,000
Purpose:	Refunding
Population:	61,220
Ratings:	Moody's: Aaa; S&P: AAA
Structure:	Current refunding: Net Present Value Savings \$499,610 or 10.47% of the refunded bonds, as of 1-13-2020. The refunding bonds will be structured with no extensions of maturities, and with approximately level annual gross savings of \$55,110 as of 1-13-2020. The Refunding Bonds ill have a final maturity of June 1, 2030.
Approvals:	Amount not to exceed: \$5,100,00
Bond Counsel:	Parker Poe Adams & Bernstein LLP
Financial Advisor:	Davenport & Company LLC
Escrow Agent:	U.S. Bank, National Association
Verification Agent:	Bingham Arbitrage Rebate Services, Inc.

February 2020

REVOLVING LOANS

Municipality:
Amount:
Purpose:
Authority:
Term:
Interest Rate:

CITY OF OXFORD \$1,855,562 Water G.S. 159G-22 20 years Not to exceed 4%

Municipality: Amount: Purpose: Authority: Term: Interest Rate:

Unit:

CITY OF THOMASVILLE \$1,006,649 Water G.S. 159G-22 20 years Not to exceed 4%

\$3,300,000

TOWN OF HILLSBOROUGH

REVENUE BONDS

Amount: Description: Authority: Term: Interest Rate: Structure:	
Final maturity: Interest Rate: Amount:	

Bond Counsel: Lender:

Trustee/Registrar: Bank Counsel:

Financial Advisor:

Combined Utility Systems Revenue Bond, Series 2020 G.S. 159; Article 5 Not to exceed 25 years Fixed The debt has been structured to overlay/combined with another related borrowing pertaining to the reservoir that, conceptually, are part of, and required for, this reservoir project. When the two amortizations are combined, the total debt service schedule will approximate effective interest amortization resulting in level payments across the term of the combined loans. Principal paid annually and interest will be paid semiannually. Not beyond 2030 Not to exceed: 1.98% Not to exceed: \$3,300,00 Sanford Holshouser LLP Truist Bank U.S. Bank, National Association Pope Flynn, LLC Davenport & Company LLC

February 2020

DETAILS OF GENERAL OBLIGATION BOND SALES

Issuer:	Town of Garner (Wake County)
Amount:	\$4,740,000
Purpose:	General Obligation Refunding Bond, Series 2020
Dated:	February 3, 2020
Purchaser:	JPMorgan Chase Bank, N.A.
Sold on:	February 3, 2020
Interest Rate:	1.81%
Bond Counsel:	Womble Bond Dickinson (US) LLP

Issuer:	City of Greensboro (Guilford County)
Amount:	\$13,440,000*
Purpose:	Taxable General Obligation Housing and Refunding Bonds, Series 2020A
Dated:	March 3, 2020
Ratings: Winning	Moody's: Aaa; S&P: AAA; Fitch: AAA
Bidder:	Raymond James & Associates, Inc.
Sold on:	February 11, 2020
TIC:	1.4803%
BBI:	2.53%
Rates:	\$13,440M @ 2.000%; price \$13,582.467.10
Average Life:	2.087 years

*Certain maturities were adjusted as provided in the Notice of Sale.

Issurer:	City of Greensboro (Guilford County)
Amount:	\$36,105,000
Purpose:	General Obligation Public Improvement Bonds, 2020B
Dated:	March 3, 2020
Ratings:	Moody's: Aaa; S&P: AAA; Fitch: AAA
Winning	•
Bidder:	BNY Mellon Capital Markets, LLC
Sold on:	February 11, 2020
TIC:	1.8165%
BBI:	2.53%
Rates:	1st \$16,260M @ 5.000%; next \$4,410M @ 4.000%; next \$4,410M @ 3.000%; next \$4,410M @ 2.000%; next \$4,410M @ 2.125%; final \$2,205M@ 2.250% %; price \$42,101,318.61
Average Life:	12.384 years

*Certain maturities were adjusted as provided in the Notice of Sale.

Issuer: Amount:	City of Charlotte (Mecklenburg County) \$30,440,000
Purpose:	General Obligation Refunding Bonds, Series 2020A
Dated:	March 4, 2020
Underwriters:	PNC Capital Markets LLC
	J.P. Morgan Securities
Sold on:	February 12, 2020
TIC:	1.0056%
Bond Counsel:	Parker Poe Adams & Bernstein LLP

February 2020

DETAILS OF GENERAL OBLIGATION BOND SALES (Cont.)

Issuer: Amount: Purpose: Dated: Underwriters: Sold on: TIC: Bond Counsel:	City of Charlotte (Mecklenburg County) \$93,970,000 Taxable General Obligation Refunding Bonds, Series 2020B March 4, 2020 PNC Capital Markets LLC J.P. Morgan Securities February 12, 2020 1.9259% Parker Poe Adams & Bernstein LLP
Issurer: Amount: Purpose: Dated: Amount: Purpose: Dated: Ratings: Winning Bidder: Sold on: TIC: BBI: Rates:	Huntersville \$865,000 General Obligation Bonds, Series 2016A September 21, 2016 \$7,810,000 General Obligation Bonds, Series 2016C September 22, 2016 Moody's: Aaa; S&P: AAA Robert W. Baird & Co., Inc. August 30, 2016 1.9585% 2.84% 1st 3,035M @ 2.000%; next 1,305M @ 3.000%; next 435M @ 4.000%; next 435M @ 3.000%; next 870M Term Bond @ 2.000%; next 870M @ 2.000%; next 865M @ 2.125%; final 860M @ 2.250%;
Average Life:	price \$8,989,378.35 10.18 years
Issuer: Amount: Purpose: Dated: Ratings: Winning Bidder: Sold on: TIC: BBI: Rates:	Huntersville \$15,560,000 General Obligation Bonds, Series 2020A March 10, 2020 Moody's: Aaa; S&P: AAA Wells Fargo Bank, National Association February 19, 2020 1.7200% 2.51% 1st \$8,580M @ 5.000%; next \$780M @ 4.000%; next \$5,425M @ 2.000%; final \$775M @ 2.125% price \$17,654,817.33
Average Life:	10.71 years

February 2020

DETAILS OF GENERAL OBLIGATION BOND SALES (Cont.)

Issurer:	Huntersville
Amount:	\$3,975,000*
Purpose:	General Obligation Refunding Bonds, Series 2020B
Dated:	March 10, 2019
Ratings:	Moody's: Aaa; S&P: AAA
Winning	
Bidder:	FHN Financial Capital Markets
Sold on:	February 19, 2020
TIC:	1.0345%
BBI:	2.51%
Rates:	1st \$3,095M @ 5.000%; final \$880M @ 4.000%; price \$4,813,872.93
Average Life:	6.08 years

*Certain maturities were adjusted as provided in the Notice of Sale.

Municipality:	City of Asheville (Buncombe County)
Amount:	\$12,625,000
Purpose:	Refunding Bonds, Series 2020A
TIC:	1.7373%
Amount:	\$8,200,000
Purpose:	Taxable Refunding Bonds, Series 2020B
TIC:	1.6432%
Dated:	March 25, 2020
Underwriter:	BofA Securities, Inc.
Sold on:	February 26, 2020
Bond Counsel:	Parker Poe Adams & Bernstein LLP

REPORT ON RECENT SALE OF USDA REVENUE BOND

Issurer: Amount:	Town of Ayden (Pitt County) \$916,000
Description:	Water and Sewer System, Series 2020
Net Interest Cost:	1.875%
Sold on:	February 18, 2020
Sold to:	United States of America
Dated:	February 18, 2020
Maturity:	June 1, 2059
Bond Counsel: Womble	e Bond Dickinson (US) LLP

February 2020

BOND BUYER'S INDEX 2018–2019 G.O. Bonds

