HARNETT COUNTY BOARD OF COMMISSIONERS County Administration Building 102 East Front Street Lillington, North Carolina

Regular Meeting

June 1, 2015 9:00 am

- 1. Call to order Chairman Jim Burgin
- 2. Pledge of Allegiance and Invocation Commissioner Abe Elmore
- 3. Consider additions and deletions to the published agenda

4. Consent Agenda

- A. Minutes
- B. Budget Amendments
- C. Tax refunds, rebates and release
- D. Resolution to Honor Campbell University President Jerry M. Wallace
- E. Finance Office requests approval of Notice of a Public Hearing Regarding the Financing of Certain Equipment for Coats Grove Fire & Rescue, Inc. with the Proceeds of Tax-Exempt Debt.
- F. Public Utilities requests approval of Chemical Supply Contract Awards for FY 2015-2016.
- G. Emergency Services requests approval of the revised Automatic Aid Agreement for Fire Protection. This agreement is between County of Harnett and the automatic aid fire protection providers from Harnett and surrounding counties.
- 5. Special Presentations
- 6. Period of up to 30 minutes for informal comments allowing 3 minutes for each presentation
- 7. Appointments
- County Manager's Report Joseph Jeffries, County Manager
 Presentation of the FY 2015-2016 Proposed Budget Plan
- 9. New Business
- 10. Closed Session
- 11. Adjourn

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015

Section 1. To amend the General Fund, Family Caregiver Support, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-7501-441.11-00	Family Caregiver Support Salaries/Wages	\$1,000	
110-7300-465.11-04	NCCES Labor Distribution		\$1,000
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REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE

EXPLANATION: To move funds to shift the employee pay cycle of each month. This entry is needed to accrue the final two weeks of payroll.

APPROVALS:

Dept Head (date)

Finance Officer

anager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer

Adopted_____

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners



BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
906-9802-410.30-29	Consulting Broker fee	\$10,000	
906-9802-410.30-31	Admin Fees	\$67,500	
906-9802-410.30-32	Stop Loss Ins	\$67,500	
906-9802-410.21-06	Payment of Claims	\$866,000	
·····			

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
906-0000-353.98-02	Group Insurance	\$1,000,000	
906-0000-353.98-09	Group Insurance- Excess	\$11,000	

EXPLANATION: To adjust budget to reflect activity for current fiscal year.

APPROVALS:

Dept Head (date)

Finance Officer (date)

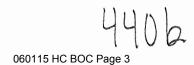
5-22-15 (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer

Adopted _____

Margaret Regina Wheeler, Clerk to the Board

Jim Burgin, Chairman Harnett County Board of Commissioners



BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the 531 Public Utilities Department, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
531-9000-431.90-32	Water Plant Upgrade	\$337,236.00	

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
531-0000-399-00-00	Fund Balance Appropriated	\$337,236.00	
	1		

EXPLANATION: To set up line for Temple Grading bid and award for 42 MGD Water Treatment Plant Expansion Project

APPROVAL 05/15/15

Department Head (date)

5/21/13

County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this day of

, 2015.

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

060115 HC BOC Page # 5 2

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the PU1501 42 MGD Water Plant Expansion Capital Project, Department of Public Utilities, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
NEW -	Temple Grading	\$299,736.00	
545-9100-431-45-30	Design and Bidding/Engineering	\$22,500.00	
545-9100-431-45-80	Contingency	\$15,000.00	

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
545-0000-389.50-00	Public Utilities	\$337,236.00	

EXPLANATION: Bid and award to Temple Grading.

APPROVALS:

05/18/15

Department Head (date)

21/15 inance Office (date)

County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this day of

, 2015.

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

060115 HC BOC Page 5 6 2

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1.To amend the <u>Animal Services</u> budget, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-5500-420.NEW	I CARE – Spay and Neuter Program	2500	
35-8	0		
۰.			
···· ··· · · · · · · · · · · · · · · ·			
	CODE NUMBER 110-5500-420.NEW	CODE NUMBER DESCRIPTION OF CODE	CODE NUMBERDESCRIPTION OF CODEINCREASE110-5500-420.NEWI CARE – Spay and Neuter Program2500

ſ	REVENUE		AMOUNT	AMOUNT
	CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
->	110-0000-334.NEW	I CARE – Spay and Neuter Reimbursements	2500	
- L	(5.0	1		

65-01

EXPLANATION: <u>Create new account lines to receive funds from the North Carolina I CARE Spay and Neuter Program and</u> reimburse our contracted partner, HAWC, for facilitating the program.

APPROVALS:

Hay 15

Department Head (date)

Finance Officer (date) 5/21/15

5-22-15 County Marfager (Mate)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this_____ day of_____,____

Margaret Regina Wheeler Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioner



BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina that the following a mendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the Solid Waste Department, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
580-6600-461.74-71	Capital Outlay Land	\$373,779.00	

	AMOUNT	AMOUNT
DESCRIPTION OF CODE	INCREASE	DECREASE
Fund Balance Appropriated	373,799.00	
		DESCRIPTION OF CODE INCREASE

EXPLANATION: To move funds for purchase of 177.99 acres from Topsail Timber, LLC adjacent to Anderson Creek landfill. Harnett County Parcel 0395680086 PIN 9596-94-4724.000.

APPROVALS:

Department Head

27/15 Finance Off

52215 Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this

day of

Margaret Regina Wheeler Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

060115 HC BC

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the General Fund, Social Services Department, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODENUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-7710-441.80-65	TITLE IV-E FOSTER CARE	50,000 ~	
110-7710-441.88-20	WORK FIRST DOT	32,213 -	
110-7710-441.80-25	MEDICAL TRANSPORTATION	50,000	
110-7710-441.88-15	SPECIAL NEEDS ADOPTIONS	12,000	
110-7710-441.89-50	ELDERLY ASSISTANCE DONATIONS	2,530	
110-7710-441.89-20	CENTRAL ELECTRIC	4,560	
110-7710-441.80-60	DAY CARE SMART START	41,799	

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-0000-330.77-03	FOSTER CARE IV-E	41,500	
110-0000-399.00-00	FUND BALANCE	40,613	
110-0000-334.77-04	WORK FIRST TRANSPORTATION	100 -	
110-0000-334.77-03	SPECIAL NEEDS ADOPTIONS	12,000	
110-0000-353.06-00	SOCIAL SERVICES DONATIONS	7,090	
110-0000-330.77-08	MEDICAL TRANSPORTATION	50,000 -	-
110-0000-330.77-05	DAY CARE SMART START	41,799	
110-0000-330.77-01	SOCIAL SERVICES ADMINISTRATION	30,000	
110-0000-349.30-00	3 RD PARTY CAP-C/AT-RISK		30,000

EXPLANATION:

To budget funding for estimated year-end Foster-Care and Medical Transportation Services. Also, to budget funds received from the State for Adoptions and Work First Transportation in addition to donations received for the elderly and the Central Electric Energy Assistance Program. To transfer At-Risk funding being reimbursed through administrative Medicaid funding.

APPROVALS:

Department Head (date)

Finance Officer

County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this _____ day of _____2___

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners 060115 HC BOC Page & K

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-4100-410.21-00	Group Insurance Expense		\$11,000
110-8600-480.31-14	CCCC Current Expense	\$11,000	

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE

EXPLANATION: To move funds for engineering fee to relocate turn lane at CCCC.

APPROVALS:

Dept Head (date)

inance Officer (date)

n 5-22-15 County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer

Adopted_____

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the General Fund, Emergency Services Department, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-5300-420. 32-88	EMPG Supp	1860	
	•		

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
110-0000-331.53-12	Emergency Services / EM/EMPG Supp	1860	

EXPLANATION: To budget the increase in grant funding from NC Department of Crime Control & Public Safety Division of Emergency Management for the Emergency Management Performance Grant Supplement. **APPROVALS**:

Department Head (date

5-27-15 County Manager (date) Finance Officer (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this _____day of _____, 2014.

Margaret Regina Wheeler Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

060115 HC BOC Page 10

NOTICE OF A PUBLIC HEARING REGARDING THE FINANCING OF CERTAIN EQUIPMENT FOR COATS GROVE FIRE & RESCUE, INC. WITH THE PROCEEDS OF TAX-EXEMPT DEBT

NOTICE IS HEREBY GIVEN to all interested parties that the Coats Grove Fire & Rescue, Inc., a nonprofit corporation organized under the laws of the State of North Carolina (the "Borrower"), has determined to enter into an installment financing agreement (the "Agreement") with First-Citizens Bank & Trust Company. Such Agreement will provide for a loan to the Borrower in an aggregate principal amount not to exceed \$400,000, the interest on which will be excludible from gross income for federal income tax purposes, to pay the costs of acquiring a fire truck and certain related equipment (the "Equipment") and, if applicable, to pay certain expenses incurred in connection with the delivery of the Agreement.

The Equipment will be located at ______ and will be owned and operated by the Borrower. The maximum aggregate principal amount to be borrowed in connection therewith is \$400,000.

NOTICE IS HEREBY GIVEN that the Board of Commissioners of the County of Harnett, North Carolina, will hold a public hearing at 102 E. Front Street, Lillington, North Carolina, on _______, 2015 at __:00 _.m., at which time any person may be heard regarding the proposed delivery of the Agreement and the nature and location of the Equipment financed with proceeds thereof. All interested parties are invited to present comments at the public hearing regarding the proposed delivery of the Agreement and nature of the Equipment financed with proceeds thereof.

Any person wishing to comment in writing regarding the proposed delivery of the Agreement and the location and nature of the Equipment financed with proceeds thereof should do so within 14 days after the date of publication of this notice to the County of Harnett, North Carolina, 102 E. Front Street, Lillington, North Carolina 27546, Attention: Clerk to the Board of Commissioners.

Published: August ____, 2015

By: <u>/s/ Margaret Regina Wheeler</u> Clerk to the Board of Commissioners County of Harnett, North Carolina

Board Meeting Agenda Item

MEETING DATE: June 1, 2015

TO: HARNETT COUNTY BOARD OF COMMISSIONERS

SUBJECT: Chemical Supply Contract Awards for FY 2015-16

REQUESTED BY: Steve Ward, HCDPU Director

REQUEST:

This is a formal request for the Board to award the chemical supply contracts for HCDPU for FY 2015-16. Attached is a bid tab spreadsheet and recommendation letters from the water and treatment supevisor for your review. Also attached are letters confirming price continuation of chemicals from several vendors. Please place this item on the consent agenda at the next available meeting.

FINANCE OFFICER'S RECOMMENDATION:

COUNTY MANAGER'S RECOMMENDATION:

Pale

April 29, 2015

Steve,

I would like to make the following recommendations for chemical vendors for the Harnett County Regional Water Treatment Plant for the fiscal year July 1, 2015 to June 30, 2016 for presentation to the Board of Commissioners for their approval.

Chemical Name	Shipment Method	Supplier	Price
Item#1 Fluorosilicic Acid	Tanker Truck Load	Key Chemical Inc.	\$0.86/ dry lb.
Item#2 Aluminum Sulfate	Tanker Truck Load	C & S Chemicals	\$1 8 3.95/ dry ton
Item#3 Sodium Chlorite	Tanker Truck Load	SMS Enterprises, Inc.	\$0.5598/ wet lb.
Item#4 Chlorine Gas	150 lb. Cl2 Cylinders	Brenntag Southeast Inc.	\$0.585/ lb.
Item #5 Caustic Soda 50%	Tanker Truck Load	Univar USA Inc.	\$402.00/ dry ton
Item#6 93% Sulfuric Acid	Tanker Truck Load	Southern States Chemical	\$0.065/ wet lb.
Item#6 93% Sulfuric Acid	Less Than Truck Load	Southern States Chemical	\$0.083/ wet lb.
Item #7 Aqueous Ammonia	Tanker Truck Load	Brenntag Southeast Inc.	\$0.5529/ dry lb.
Item #8 Copper Sulfate	50 lb bags	Chem Rite, Inc.	\$1.55/ lb.
Item # 9 PAC Slurry > 900 Iodi	ine# Tanker Truck L	oad Amerochem Corp.	\$0.1543/ wet lb.
Item # 9 PAC Slurry 700 to 89	9 Iodine# Tanker Truck L	oad Brenntag Southeast Ir	nc. \$0.148/ wet lb.
Item # 12 Captor	By 330 gal. Tote Tank	Water Guard, Inc.	\$3.45/ gal.

All Chemical Suppliers above are the lowest bids. The Water Department is exercising a contract extension for corrosion inhibitor with Amerochem and they have agreed to hold the price the same as last year at \$0.595/ wet pound. The Lime Slurry supplier is to remain the same as last year (Polytec Inc.) through a contract extension and have agreed to hold the price the same as last year at \$0.055/ wet Ib. The Sodium Hypochlorite supplier is to remain the same as last year (Oltrin Solutions, Inc.) through a contract extension and have agreed to hold the price the same as last year at \$0.536/lb. Cl2.

Thanks,

Allan O'Briant

Harnett County Public Utilities

Bid Tabulation - Water Chemical Bids

April 22, 2015 PUWW04222015

** Please note that this is a bid tabulation only. **

** No final decisions will be made until reviewed and awarded by the Harnett County Board of Commissioners**

	/	Amerochem Corporation	Chem Rite, Inc.	Tanner Industries Inc	MOSAIC Global Sales, LLC	Evoqua Water Technologia.	ord, Inc	Key Chemical Inc.	Shannon Chemical Corport	udition	C& S Chemicals		SMS Enterprises, Inc.		Brenntag Southeast, Inc.	Water Guard, Inc.		ChemTrade Chemicals		Univar USA Inc.		GEO Specialty Chemicals	Southern States Chemical	7
Item #1. Fluorosilicic Acid TTL (per lb dry wt.)	\$	-	\$ _	\$ -	0.933		\$	0.86	-	\$	-	\$				0.893		_	\$	-	\$	-	\$ -	
Item #2. Aluminum Sulfate TTL (dry ton)	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$ 1	.83.95	\$	-	\$	-	\$ -	\$ Z	209.00	\$	-	\$:	366.67	\$ -	
Item #3. Sodium Chlorite TTL (per lb)	\$ -		\$ -	\$ -	\$ -	\$ 0.563	\$	-	\$ -	\$	-	\$ 0	.5598	\$	-	\$	\$		\$	-	\$	-	\$ -	
Item #4. Chlorine Gas 150 lb Cyl (per lb)	\$	0.65	\$ -	\$ _	\$ -	\$ -	\$	*	\$ -	\$	-	\$	-	\$ (0.585	\$ -	\$	-	\$	-	\$	-	\$ 	
Item #5. Caustic Soda 50% TTL (dry ton)	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 40	02.00	\$ 	\$	-	\$ 4	02.00	\$	-	\$ -	
Item #6. 93% Sulfuric Acid TTL (per lb)	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	0.07	\$ -	\$	-	\$	-	\$	-	\$ 0.065	
Item #6. 93% Sulfuric Acid LTL (per Ib)	\$ (0.1324	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ (0.085	\$ -	\$	-	\$	•	\$		\$ 0.083	
Item #7. Aqueous Ammonia TTL (per dry lb)	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 0.	5529	\$	\$	-	\$	-	\$	-	\$ 	
Item #8. Copper Sulfate (per lb)	\$	-	\$ 1.55	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 1	.785	\$ -	\$	-	\$	-	\$	-	\$ 	
Item #9. PAC Slurry >900 ld# TTL (per wet lb.)	\$ (0.1543	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ C	0.158	\$ -	\$	-	\$	-	\$	-	\$ 	
item #9.PAC Slurry 700 - 899 id# TTL (per wet lb.)	\$ 0	0.1543	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ ().148	\$ -	\$	-	\$	-	\$	-	\$ -	
Item # 10 Captor (per gal.)	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$ 3.45	\$	-	\$	-	\$	-	\$ _	

AMEROCHEM CORPORATION

P.O. Box 3009 New Bern, NC 28564 252-634-9344 Fax 252-634-4154

April 7, 2015

Mr. Allan O'Briant Harnett County Public Utilities Post Office Box 1119 Lillington, NC 27546

Re: Aqua Mag Contract/Bid Price Extension

Dear Mr. O'Briant:

Amerochem is pleased to announce that we are able to extend Harnett County's current pricing on full truckloads of Aqua Mag at \$0.595/lb delivered, firm through June 30, 2016.

Your continued consideration of Amerochem as a supplier is greatly appreciated. Please do not hesitate to give us a call if we can be of any service.

Sincerely,

Jula Pennel

Paula Penuel Amerochem Corporation.



ENVIRONMENTAL AND PROCESS SOLUTIONS

POLYTEC, INC.

P.O. BOX 659 191 BARLEY PARK LN. MOORESVILLE, N.C. 28115 OFFICE PHONE: 704-660-5195 CELL PHONE: 704-277-3960 FAX: 704-662-3498 Email: jackharmon@polytecinc.net

Date: 3/30/2015

Allan R. O'Briant Water Treatment Plant Supervisor Harnett County Public Utilities P.O. BOX 1119 Lillington, NC 27546

Subject: Extension of Calcium Hydroxide Slurry Pricing for 2015 - 2016

Dear Allan,

Hope you are doing well. I wanted to extend our pricing for our 35% filtered calcium hydroxide slurry for 2015 -2016 at \$.055/lb delivered. This includes the use of our lime slurry tanks and pumps being used at the various locations. Polytec appreciates our business with Harnett County and we look forward to working with everyone this year.

Best Regards,

Jack Harmon

Jack Harmon President Polytec, Inc.



March 24, 2015

Allan O'Briant 310 West Duncan Street Lillington, NC 27546

Allan,

Per our phone call, I am writing to confirm our pricing extension offer. Trinity Manufacturing, through our marketing arm, Oltrin Solutions, is willing to renew your current Sodium Hypochlorite pricing for the coming fiscal year. Per your original request for quotation, PUWW 04302014, we are pleased to offer the continued price of \$.536 / lb of available chlorine (\$.67 / gal) for your 15% trade Sodium Hypochlorite requirement through June 30, 2016.

Should you require any further information, please do not hesitate to contact me.

Regards, Larry Larry Oxford

Product Manager Trinity Manufacturing P.O. Box 1519 Hamlet, NC 28345 910-995-0465



Cape Fear Water Solutions, Inc. P. O. Box 416 Dublin, NC 28332 910-991-7700

March 23, 2015

Mr. Kenny Fail Wastewater Superintendent P. O. Box 1119 700 McKinney Parkway Lillington, NC, NC 27546

Dear Mr. Fail

We, Cape Fear Water Solutions Inc are willing to offer and accept an extension with the County of Harnett, North Carolina of current pricing and conditions of our current contract for the odor control product Calcium Nitrate with the guaranteed current contract price of \$1.7999 per gallon. Furthermore Cape Fear Water Solutions Inc. agrees to all conditions set forth under current contract conditions thru June 30, 2016.

Joseph B. Dockery, President Cape Fear Water Solutions Inc.

Board Meeting Agenda Item

MEETING DATE: June 1, 2015

TO: HARNETT COUNTY BOARD OF COMMISSIONERS

SUBJECT: Automatic Aid Agreement for Fire Protection

REQUESTED BY: Gary Pope, Emergency Services Director

REQUEST:

We would like to request approval of the revisions to the Automatic Aid Agreement for Fire Protection. This agreement is between County of Harnett and the automatic aid fire protection providers from Harnett and the surrounding counties.

FINANCE OFFICER'S RECOMMENDATION:

COUNTY MANAGER'S RECOMMENDATION:

AUTOMATIC AID AGREEMENT FOR FIRE PROTECTION

North Carolina

County of Harnett

This Agreement, made and entered into this _____ day of ______ 2015, by and between County of Harnett (hereinafter referred to as "County"), the fire departments of County, the non-profit corporations of County, the municipal corporations of County, and the fire departments, non-profit corporations, and municipal corporations of the counties surrounding County.

THAT, WHEREAS, the General Assembly of North Carolina did enact into law an act to authorize automatic aid assistance between fire departments whereby full authority may be exercised by fire departments to send firemen and equipment beyond the territorial limits which they normally serve, said act having been codified as Chapter 69, §40 of the General Statutes of North Carolina.

WHEREAS, the purpose of this Agreement is to provide each of the parties hereto, through their mutual cooperation, a pre-determined plan, as agreed upon in dispatch protocol, by which each of them might render aid to the other in case of any incident which may demand services to a degree beyond the existing capabilities of any party.

WHEREAS, it is deemed to be in the public interest for the parties hereto to enter into an Agreement for automatic aid assistance, in order to increase fire defenses and to assure proper fire control, as well as providing reserves needed to assure the community of adequate protection.

WHEREAS, by action of the undersigned officials on the ____ day of _____ 2015, said officials duly authorized this Agreement for Reciprocal Automatic Aid Assistance.

NOW, THEREFORE, in consideration of the mutual covenants contained herein by and between the parties hereto, it is hereby agreed as follows:

 Should it become necessary to activate the terms of this Agreement as herein set forth, due to conflagration, holocaust, civil disorder, or natural disaster, or otherwise upon notification of one of the parties to the other that an emergency does, in fact, exist and that aid is needed, the responding party/parties shall dispatch available equipment and manpower into action to assist the requesting party as may be required.

- It shall be the responsibility of the officer of the fire department of the responding party/parties that all personnel responding to the request for assistance are responsible persons and that the conduct and actions of said personnel shall be the responsibility of the responding party/parties.
- 3. The responding party/parties to the request for automatic aid under the terms of this Agreement shall assume all liability and responsibility for damage to its own equipment. The responding party/parties shall also assume all liability and responsibility for any damage caused by its own equipment while responding to or returning from a specific location.
- 4. Each party to this Agreement shall assume all costs of salaries, wages, bonuses or other compensation for its own personnel that responds for duty under the terms of this Agreement, and shall also assume all costs involving the use of apparatus, equipment,
- and tools used specifically in response to the request for aid, and shall make no charge for such use to the party requesting assistance.
- Any party may, at any time, terminate this Agreement, through its respective Fire Chief, upon the serving of a 30 day written notice to the Emergency Services Director for County.
- 6. When fire department personnel respond pursuant to this Agreement, the jurisdiction, authority, rights, privileges, and immunities, including coverage under workers' compensation laws, shall be extended to department personnel during the entire incident until completion.
- 7. When any party to this Agreement is providing automatic aid to another party, it is agreed to respond with a minimum of one piece of fire equipment capable of carrying a minimum of 1,000 gallons of water.

COUNTY OF HARNETT

Harnett County Emergency Services

Director	Date
Chairman of Board	Date

HARNETT COUNTY DEPARTMENTS

Spout Springs Emergency Services		
Specific Press, Start Press, St	Chief	Date
	President / Mayor	Date
Flat Branch Vol. Fire Dept.	Chief	Date
Anderson Creek Emergency Services	President / Mayor	Date
Anderson Creek Emergency Services	Chief	Date
Erwin Fire and Rescue	President / Mayor	Date
	Chief	Date
Coats / Grove Fire and Rescue	President / Mayor	Date
	Chief	Date
Lillington Fire Dept.	President / Mayor	Date
	Chief	Date
Buies Creek Vol. Fire and Rescue	President / Mayor	Date
	Chief	Date
	President / Mayor	Date

Angier / Black River Fire Dept. Chief Date President / Mayor Date Summerville/Bunnlevel Fire & Rescue Chief Date President / Mayor Date Boone Trail Emergency Services Chief Date President / Mayor Date Benhaven Emergency Services Chief Date President / Mayor Date Northwest Harnett Vol. Fire Dept. Chief Date President / Mayor Date Dunn Emergency Services Chief Date President / Mayor Date **MOORE COUNTY DEPARTMENTS** Cypress Pointe Fire Department Chief Date

President / Mayor

Date

Crain's Creek Vol. Fire Department

Chief Date	
------------	--

President / Mayor

Date

CUMBERLAND COUNTY DEPARTMENTS

Westarea Fire Department		
	Chief	Date
Fort Bragg Fire Department	President / Mayor	Date
	Chief	Date
Godwin-Falcon Fire Department	President / Mayor	Date
	Chief	Date
Spring Lake Fire Department	President / Mayor	Date
	Chief	Date
	President / Mayor	Date
LEE COUNTY DEPARTMENTS		
Lemon Springs Vol. Fire Department		
	Chief	Date
	President / Mayor	Date

Carolina Trace Vol. Fire Departmen	Carolina	Trace	Vol.	Fire	Departmen
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	President /
Cape Fear Rural Fire Department	
	Chief

Chief	Date
President / Mayor	Date
Chief	Date
President / Mayor	Date

WAKE COUNTY DEPARTMENTS

Fuquay-Varina Fire Department

Holly Springs Fire Department

Chief	Date
President / Mayor	Date
Chief	Date
President / Mayor	Date

JOHNSTON COUNTY DEPARTMENTS

West Johnston Fire Department

Benson Fire Department

Chief	Date
President / Mayor	Date
Chief	Date
President / Mayor	Date

50/210 Fire Department		
	Chief	Date
	President / Mayor	Date
SAMPSON COUNTY DEPARTMENTS		
Plain View Volunteer Fire Department		
	Chief	Date
	President / Mayor	Date
CHATHAM COUNTY DEPARTMENTS		
Moncure Fire Department		
	Chief	Date
	President / Mayor	Date

AGENDA ITEM 7

JUNE 1, 2015 APPOINTMENTS NEEDED

ADULT CARE HOME COMMUNITY ADVISORY COMMITTEE

We need ten additional members appointed to serve on this committee. Members receive mileage reimbursement as claimed.

This Committee was established to work to maintain the spirit of the Rest Home Bill of Rights and to promote community involvement and cooperation with rest homes, family care, and an integration of these homes into a system of care for the elderly. This group holds quarterly training and facility visits. Members receive mileage reimbursement as claimed.

AGRICULTURAL ADVISORY BOARD

R.H. Byrd and Dudley Langdon are interested in being reappointed to serve on this Board.

HARNETT COUNTY BOARD OF ADJUSTMENT

Mr. Walter Massey is interested in serving on this Board for District 1.

HARNETT COUNTY PLANNING BOARD

We have a vacancy for an at-large alternate member on this board.

HARNETT COUNTY PUBLIC FACILITIES CORP. BOARD OF DIRECTORS

We have a vacancy for an at-large member on this board.

HARNETT NURSING HOME COMMUNITY ADVISORY COMMITTEE

We need four additional members appointed to serve on this committee.

This Committee was established to work to maintain the intent of the Nursing Home Resident Bill of Rights and to promote community involvement and cooperation with nursing homes. This group holds quarterly training and facility visits. Members receive mileage reimbursement as claimed.

HISTORIC PROPERTIES COMMISSION

We currently have vacancies for regular members in <u>Districts 2 and 5</u> as well as vacancies for alternate members on this commission.

APPLICATION TO SERVE ON A BOARD APPOINTED BY THE HARNETT COUNTY BOARD OF COMMISSIONERS

BOARD: HDJUSTMENTS MASSEY NAME: WALTER ST. DUNN EAST 28334 ADDRESS: 700 VOTING DISTRICT: (Please check district number in which you live): District 1, Commissioner McKoy's District 4, Commissioner Springle's District 2, Commissioner Elmore's District 5, Commissioner Miller's District 3, Commissioner Burgin's TELEPHONE: (HOME) 910-445-3001 (WORK) PRESENT OCCUPATION: KETTER- DUKE ENERGY KEO ARESS YEARS OF FORMAL EDUCATION: THREE CIVIC AND FRATERNAL ORGANIZATIONS IN WHICH YOU HAVE PARTICIPATED: AACP ! MT. PISGAH HARNETT OFWB CHURCH ! CUB Scouts by SCOUTS PLEASE TELL WHY YOU WOULD LIKE TO SERVE ON THE ABOVE LISTED BOARD: GREAT" PLACE TO TO HELP MAY TUE, WORK AND SIGNATURE: FOR OFFICE USE ONLY: DATE FORWARDED TO COUNTY COMMISSIONERS:

AFFIRMATION OF UNDERSTANDING

POLICY AND PROCEDURES FOR APPOINTMENTS TO COUNTY BOARDS, COMMISSIONS, COMMITTEES OR AUTHORITIES

RULE 30. Appointments

(See Attachment)

This is to affirm that I have read and understand the intent of Rule 30.

Signature V. J. J. Josey Sc., Signature V BOARD OF ADJUSTMENTS Name of Board Name of Board Date

Please Return Signed Form To:

Gina Wheeler Harnett County Manager's Office P. O. Box 759 Lillington, NC 27546

060115 HC BOC Page 29

Board Meeting Agenda Item

Add-on

MEETING DATE: June 1, 2015

TO: HARNETT COUNTY BOARD OF COMMISSIONERS

SUBJECT: Agreement with Campbell University, Inc. to provide law enforcement services

REQUESTED BY: Sheriff's Office

REQUEST:

The Sheriff's Office requests approval of the Agreement between the County of Harnett and with Campbell University, Inc. to provide law enforcement services within coverage area

FINANCE OFFICER'S RECOMMENDATION:

COUNTY MANAGER'S RECOMMENDATION:

NORTH CAROLINA

CONTRACT AND AGREEMENT

HARNETT COUNTY

THIS CONTRACT AND AGREEMENT (the "Contract") made this the _____ day of , 2015, by and between the COUNTY OF HARNETT, a body politic existing under the laws of the State of North Carolina, hereinafter referred to as "COUNTY", and CAMBPELL UNIVERSITY, INCORPORATED, a non-profit corporation organized and existing under the laws of the State of North Carolina, hereinafter referred to as "CAMPBELL":

WITNESSETH:

THAT WHEREAS, CAMPBELL operates an institution of higher learning in Bujes Creek, Harnett County, N.C., and due to the fact that Bujes Creek is not an incorporated municipality and has no police force, the COUNTY, through the Harnett County Sheriff's Office ("HCSO") and CAMPBELL, have agreed to complement their resources to insure that law enforcement services are maintained in the Coverage Area to be hereinafter described, for the benefit of the university population and the citizens within the Coverage Area, and the parties desire to set out the terms and conditions of this agreement in this instrument;

NOW, THEREFORE for and in consideration of the mutual covenants and agreements herein set forth, the parties contract and agree as follows:

1. REQUIRED LAW ENFORCEMENT SERVICES; PERSONNEL

A. Assignment; duties. The COUNTY shall provide five (5) sworn county law enforcement personnel of the rank of Deputy and one Supervisor (all hereinafter the "Campbell Deputies") who shall be under the supervision and control of the HCSO and assigned to CAMPBELL for the purposes of providing law enforcement services exclusively within the Coverage Area. For these purposes, the Campbell Deputies shall:

1. Provide law enforcement services pursuant to this Contract in the same manner and at the same level as provided by the HCSO to Harnett County.

2. Not be dispatched by the HCSO to any calls for service outside the Coverage Area except for a dispatch call of officer needing assistance.

3. Serve criminal or civil process only upon a person within the Coverage Area.

4. Only be assigned responsibilities to perform under this Contract by the HCSO, and not any officer, employee, or agent of CAMPBELL. Any and all requests for service pursuant to this Contract by CAMPBELL shall be by the CAMPBELL Vice President for Student Life or his designee to the HCSO and the final decision to respond shall be by the HCSO.

5. The Campbell Deputies, when on duty pursuant to the terms of this contract, shall remain at all times within the Coverage Area.

B. <u>Coverage Area</u>. The Coverage Area to which the Campbell Deputies shall be assigned shall be that area shown on a plat by Joyner Piedmont Surveying entitled "CAMPBELL UNIVERSITY RESERVE" and dated August 20, 1998, a copy and legal description of which is attached hereto as Exhibits A and B and incorporated by reference, and any property previously acquired or hereafter acquired by CAMPBELL adjacent thereto (the "Coverage Area").

C. <u>Duty Hours</u>. The Campbell Deputies shall provide law enforcement services on a 24 hour basis, seven (7) days a week, fifty two (52) weeks a year, with at least one Campbell Deputy on duty at all times.

D. <u>Office Space</u>. CAMPBELL shall provide office space to include, but not limited to, office equipment, phone service, computer access, and facsimile machine, at the CAMPBELL Campus Safety Office for the Campbell Deputies to use for administrative work solely related to the performance of this contract at Campbell's expense.

E. <u>Equipment; uniforms</u>. The HCSO shall provide all uniform and equipment, to include motor vehicles, for the Campbell Deputies in the same manner and equivalent quality as for other deputies of the HCSO assigned similar law enforcement responsibilities. CAMPBELL shall provide the Campbell Deputies with a hand-held radio that will be dedicated to the CAMPBELL public safety frequency, which the Campbell Deputies and Supervisor shall carry at all times while on duty.

F. <u>Required reports</u>. For purposes of compliance with the federal Campus Security Act (20 USC §1092) the HCSO shall provide CAMPBELL with copies of all calls, daily reports, or any other information gathered by the HCSO relating to the Coverage Area.

G. <u>Part-time work</u>. No part-time employees of the HCSO shall perform under this Contract without the permission of CAMPBELL. CAMPBELL may employ HCSO Deputies and Campbell Deputies to work off-duty for special events at CAMPBELL, including but not limited to sporting events, commencements, graduations, and concerts. While performing in an off-duty capacity, the deputy will receive compensation on the current University pay scale for the related special event.

H. <u>Emergency needs</u>. If due to excessive sickness or other unforeseen circumstances, the five assigned Campbell Deputies can not provide the required level of service to the Coverage Area (hereinafter the "full complement"), the HCSO shall assign additional deputies to serve as Campbell Deputies until the assigned Campbell Deputies are back to a full complement. Any deputies so assigned by the HCSO shall be paid on the basis of an agreed upon rate between the parties, which shall be determined on an annual basis on the anniversary of the date of this agreement.

I. <u>Selection of Campbell Deputies</u>. CAMPBELL shall be permitted to decline the assignment of a deputy as one of the Campbell Deputies by providing to the HCSO in writing a valid basis therefore, which shall be a confidential communication to the Harnett County Sheriff or his designee.

2. PAYMENT FOR LAW ENFORCEMENT SERVICES

A. <u>HCSO Employees</u>. Unless otherwise stated herein, the Campbell Deputies shall at all times be full-time employees of the HCSO which shall be responsible for the payment of the salaries, benefits, and the administration of benefit and personnel services for the Campbell Deputies. The Campbell Deputies shall be entitled to the same compensation and benefits of other deputies of equal rank, seniority, and similar law enforcement responsibilities within the HCSO.

B. <u>Costs of CAMPBELL</u>. In exchange for the COUNTY the Campbell Deputies and the law enforcement services to be rendered, CAMPBELL shall pay to the COUNTY all costs and personnel benefits for the Campbell Deputies, which shall include but not be limited to the following: 1. Any salaries and benefits that the COUNTY would expend for current fulltime employees;

2. Any costs for uniforms, weapons, equipment (except motor vehicles), materials, supplies and training;

3. Any other additional costs that the COUNTY may have due to these such as increased liability, workers compensation or other insurance charges; and

4. Reimbursement to the COUNTY of fuel purchased by Campbell Deputies utilizing the County issued WEX Fuel card issued by HCSO to vehicles while providing law enforcement services to Campbell and the Buies Creek area as shown on Exhibit" A ", and reimbursement to the County for maintenance of motor vehicles for use by the Campbell Deputies.

5. Prior approval by the Vice President for Student Life or his/her designee is required for any equipment purchases in excess of One Thousand Dollars \$1,000.00.

C. <u>Payment by CAMPBELL</u>. The COUNTY shall invoice CAMPBELL for the costs and expenses of law enforcement services provided Campbell Deputies as set forth herein on a monthly basis with said invoice payments to be paid by CAMPBELL and forwarded to the County Finance Office in a timely manner.

3. <u>TERM.</u>

This Term of this Contract shall be for three (3) years to be effective beginning at 12:00 midnight on June 1, 2015, and shall extend through May 31, 2018. This Contract shall automatically renew for an additional Renewed Term of three (3) years unless either party shall give written notice to the other of its intent to terminate this Contract at least ninety (90) days prior to the end of this Term or a Renewed Term.

4. INDEMNIFICATION

A. COUNTY shall indemnify and hold harmless CAMPBELL, its trustees, officers, employees, and agents, from any and all liability and claims, actions or causes of action, demands, damages, costs, judgments, expenses, liabilities, attorneys' fees and legal costs, injunctive or declaratory relief, of any kind or character, including, without limitation, claims to recover damages for excessive force, violation of the right to personal security, deprivation of medical care, illegal and unreasonable search and

seizure, false imprisonment, false arrest, illegal detention, malicious prosecution, violations of the United States and North Carolina Constitutions, abuse of process, negligence, violation of North Carolina or federal law, assault, battery, intentional and/or negligent infliction of emotional distress, claims under 42 U.S.C. §1983 or 42 U.S.C. §1988, use of force, violation of due process or equal protection rights, personal injuries, pain and suffering, emotional distress, loss of consortium, cruel and unusual punishment, deliberate indifference, negligent training, negligent retention, negligent supervision, and vicarious liability, caused by or arising out of activities of COUNTY and/or the Campbell Deputies while performing the law enforcement services required herein.

B. For the purposes of the indemnification requirements as set forth herein, COUNTY shall maintain at all times, either through a program of self-insurance, a risk pool, or a commercial carrier(s) comprehensive general liability insurance covering property damage, bodily injury, and personal injury, and automobile liability insurance (including owned, non-owned and leased vehicles and automobiles), in an amount equal to not less than Five Million and 00/100 Dollars (\$5,000,000.00) single limit per occurrence. COUNTY shall provide CAMPBELL proof of said coverage upon execution of this agreement, and each year thereafter. COUNTY shall name CAMPBELL as an additional insured on its policy required herein.

5. GENERAL PROVISIONS.

A. This contract or any extension thereof shall be binding upon the assigns and successors in interest of the parties hereto as fully and to the same extent as if such assigns or successors had joined in the execution hereof.

B. The parties will cooperate with each other to accomplish and carry out their respective duties, obligations and commitments hereunder.

C. The terms and provisions hereof may be waived, released, modified or amended only by the unanimous written consent of the parties hereto.

D. This contract shall be construed and governed according to the laws of the State of North Carolina. If any provisions of this contract are held to be invalid or unenforceable, all other provisions shall nevertheless continue to be in full force and effect.

5

IN WITNESS WHEREOF, each of the parties has caused this Contract and Agreement to be executed in duplicate originals by its appropriate and duly authorized and empowered officers the day and year first above written, with an original executed Contract and Agreement retained by each of the parties.

COUNTY OF HARNETT

Jim Burgin , Chairman Harnett County Board of Commissioners

ATTEST:

Clerk to the Harnett County Board of Commissioners

CAMPBELL UNIVERSITY, INCORPORATED

James O. Roberts Vice President for Business and Treasurer

NORTH CAROLINA HARNETT COUNTY

Witness my hand and official stamp or seal, this

, 2015.

Notary Public

My Commission Expires_____

THIS INSTRUMENT HAS BEEN PREAUDITED IN THE MANNER REQUIRED BY THE LOCAL GOVERNMENT BUDGET 6 FISCALCONIROLACT 060115/HC BOC Page 36

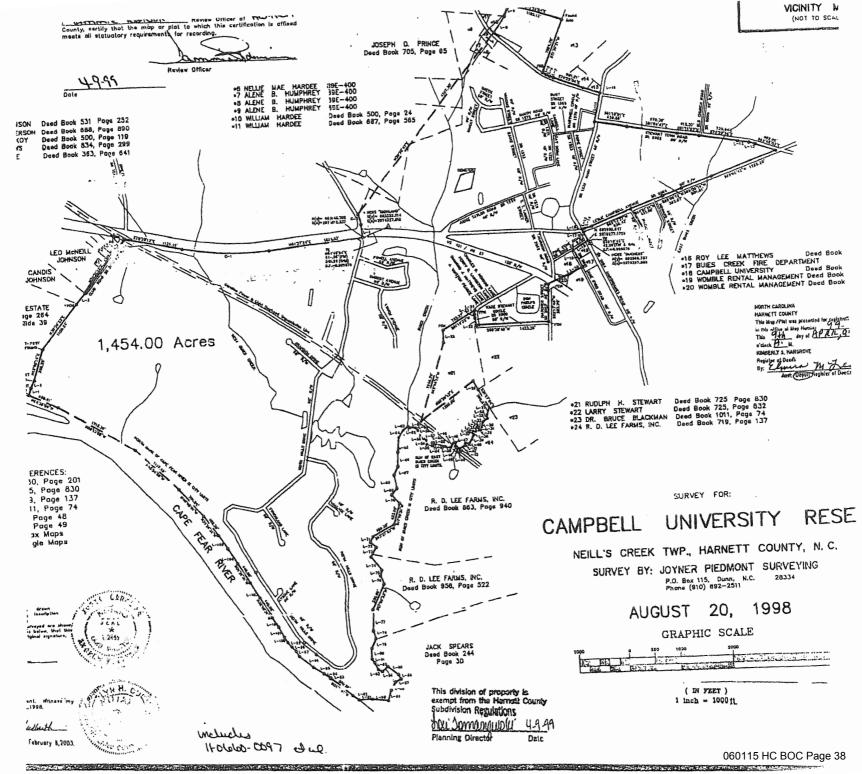
NORTH CAROLINA

HARNETT COUNTY

I, the undersigned Notary Public of the County Harnett and State aforesaid, certify that James O. Roberts personally came before me this day and acknowledged that he is the Vice President for Business and Treasurer of the Campbell University, Incorporated a North Carolina, non-profit corporation, and that by authority duly given and as the act of such entity, he signed the foregoing instrument in its name on its behalf as its act and deed.

Witness my hand and Notarial stamp or seal, this _	27 day of
<u>MAY</u> , 2015.	
Notary Public My Commission Expires <u>4-16-2016</u>	HAND NOTAR

7



ATTACHMENT A

Add-on

Board Meeting Agenda Item

MEETING DATE: June 1, 2015

TO: HARNETT COUNTY BOARD OF COMMISSIONERS

SUBJECT: Solid Waste Recycling Grant

REQUESTED BY: Amanda Bader, Director of Engineering and Facilities

REQUEST:

To approve the grant contract with NCDENR in the amount of \$30,000.00 to develop a new convenience site on County surplus property on Ponderosa Road. (Tax ID No. 9566-41-6276.000) The grant application is attached. There is a local cash match of \$7,500.00.

We are also requesting that the Board approve the surplus property for this use. A special use permit will be required. The special use permit will be on the agenda for the next Board of Adjustment meeting.

FINANCE OFFICER'S RECOMMENDATION:

COUNTY MANAGER'S RECOMMENDATION:

Page



Engineering and Facilities Management P.O. Box 2773 200 Alexander Drive Lillington, NC 27546

910-814-6156 910-814-8263 fax www.harnett.org

February 26, 2015

Mr. Joseph Fitzpatrick Division of Environmental Assistance and Outreach North Carolina Department of Environment and Natural Resources 1639 Mail Service Center, Raleigh, NC 27699-1639

RE: 2015 Community Waste Reduction and Recycling Grants RECYCLE JOHNSONVILLE!

Dear Joseph and Selection Committee:

We are pleased to submit a proposal for the 2015 Community Waste Reduction and Recycling Grants. Harnett County would like to increase our recycling efforts in the Johnsonville area of the County.

<u>Project Title:</u> RECYCLE JOHNSONVILLE!: Harnett County's effort to increase recycling in the western part of the county.

Applicant Contact Information: Harnett County Solid Waste

Amanda Bader, PE, County Engineer P.O. Box 2773 Lillington, NC 27546 Phone No. 910-814-6004 Fax No. 910-814-4041 Harnett County Tax ID: XXXXX0306

Date of Proposal Submittal: February 25, 2015

General Requirements: Attachments 1, 2 and 3

Written statement certifying that only NC Solid Waste Disposal Tax Proceeds are used only for solid waste management purposes and a description of how proceeds are used (Attachment 1).

Written statement indicating that the applicant has recycling services available at the key government buildings and a list of materials collected (Attachment 2).

Written statement indicating that the applicant has a recycling program for spent fluorescent bulbs and thermostats containing mercury generated from public buildings (Attachment 3).

Project Description:

Harnett County is seeking a standard project grant. Harnett County is looking to expand its service area for recycling efforts and to improve the quality of our recycling convenience centers. We plan to accomplish with the opening of a new expanded, manned convenience site in Western Harnett County. The Johnsonville site will serve as the prototype for our expanded convenience centers. Harnett County provides convenience centers at four locations as well as at both landfills.

strong roots • new growth

Mr. Fitzpatrick Page 2

There is an existing site on Brooks Mangum Road that is leased by the county. The site is cramped, not user friendly for residents and there is no room for expansion of the site. This site is Our highest volume site, and there is poor circulation of vehicles within the site which creates long queues along Brooks Mangum Road.

The new site, which is county owned, will offer the collection of white goods, tires, electronics, commingled recyclables, clean shingles, clothing, antifreeze, motor oil, oil filters and cooking oil. The geometry of the new site allows us to have a long driveway for better vehicle circulation.

Currently, the landfills are the only location that white goods, tires and electronics are collected. This site has the potential to significantly increase diversion of materials for this region of the County.

The western Harnett area is rapidly growing and this would allow us to accommodate more volume at the new site. It will also be more convenient for residents to use this facility for electronics recycling, shingles, white goods and tires. Cooking oil, Motor Oil, and anti-freeze will be new additions to the County's recycling program.

We are requesting infrastructure to establish the site that will also house one recyclables compactor that will be purchased using CCCRC grant funds. The infrastructure we would like to request through the 2015 CWRAR Grant includes road construction, site improvements, electrical work for compactor, fencing, site attendant hut, a special waste canopy and signs. The special waste canopy will house electronics, used cooking oil, motor oil and filters. The project will continuously serve the community.

There are no municipalities in the western portion of the county and we are trying to make recycling more convenient for residents.

Project Timeline: The following schedule assumes a start date of July 1, 2015.

- December 1, 2015: All equipment installed at site and is operational.
- June 30, 2016 Submit Grant Final report to DEACS.

Mr. Fitzpatrick Page 3

Project Budget:

Description	State Grant Award	Applicant Cash Match	Project Total
Electrical for Recycling	\$2,000	\$0	\$2,000
Compactor			
1-40 CY container for tires	\$0	\$5,000	\$5,000
1-canopy for Special Waste	\$3,000	\$0	\$3,000
Collection			
Concrete pad for Recycling	\$17,500	\$0	\$17,500
Compactor & Special Waste			
Stone and fencing	\$0	\$2,500	\$2,500
Motor Oil Tank	\$3,000	\$0	\$3,000
Anti-Freeze Tanks	\$3,000	\$0	\$3,000
Signage	\$1,500	\$0	\$1,500
Total	\$30,000	\$7,500	\$37,500

We appreciate your consideration and look forward to responding to any questions or comments you may have.

Sincerely,

Amande R Bader

Amanda L. Bader, PE County Engineer

Attachment 1: NC Solid Waste Disposal Tax Proceeds Certification Attachment 2: Government Building Recycling Services Certification

Attachment 3: Government Buildings Fluorescent Bulb Certification

Board Meeting Agenda Item

Add-on

MEETING DATE: June 1, 2015

TO: HARNETT COUNTY BOARD OF COMMISSIONERS

SUBJECT: Discussion of Bids and Award of Construction Contract for 42 MGD Water Treatment Plant Upgrade

REQUESTED BY: Steve Ward, Director

REQUEST:

This is a formal request for the Board to award a constructon contract for the 42 MGD Water Treatment Plant Upgrade to Temple Grading & Construction Company from Lillington, NC in the amount of \$299,736. This work is secondary to the main construction and consists of the construction of a wastewater force main from the water treatment plant to the North Harnett Wastewater Treatment Plant for the purpose of sludge removal. A copy of the discussion of bids and recommendation of award from the engineer is included for your review. Please place this item on the consent agenda at the next available Board meeting.

FINANCE OFFICER'S RECOMMENDATION:

COUNTY MANAGER'S RECOMMENDATION:

MBD CONSULTING ENGINEERS, P.A.

May 8, 2015

Mr. Ben Nuesmeyer Harnett County Department of Public Utilities PO Box 1119 Lillington, NC 27546

RE: Harnett County WTP Sludge Line Discussion and Recommendation of Award MBD Project No. 34023/400

Dear Ben:

The following information is a discussion of the solicitation for bids for the Harnett County WTP Sludge Line.

Scope of Contract for Construction

The project entitled Harnett County WTP Sludge Line includes the construction of a 6 inch forcemain from the water treatment plant site to the North Harnett WWTP where it discharges into the sludge lagoon. The construction includes a bore and jack under the railroad, a directional bore under US Hwy 421 and a bore and jack under the traffic circle on Duncan Street.

There is a portion of the project that was bid as a part of the water treatment plant project that was recently bid and awarded to State Utilities. The water plant project included the pump station and a segment of force main that was located inside the plant site and extended out to Duncan Street.

304830

Bid Solicitation

The project was advertised in the Raleigh News and Observer on March 26th, 27th and 29th for bids due on April 23, 2015. The project was also advertised in bulletins from Dodge Plan Room and IsqFt Plan Room. Three bid packages were sent to contractors and suppliers and three addenda were issued during the advertising period. The "Harnett County, Minority-Owned, Woman-Owned, Disadvantaged Owned, Outreach Plan and Guidelines" was included in the Contract Documents which required executed documentation with the bid detailing the Contractor's efforts and results in recruiting minority participation for the project.

Engineer's Cost Opinion

The Engineer's Cost Opinion for this portion of the project included all of the work that was not included with the water treatment plant project and included 7500 lf of pipe, bore and jack, directional bore, pavement replacement, air relief valves and appurtenances was \$305,000.

Mr. Ben Nuesmeyer May 8, 2015 Page 2

Bid Results

Bids for the Harnett County WTP Sludge Line project were received on April 30, 2015 by the Harnett County Department of Public Utilities and publicly read aloud.

At the time of the bid opening, three bids were received on this project ranging from a low bid of \$299,736.00 to a high bid of \$431,712.00. The low bid was submitted by Temple Grading & Construction of Bunnlevel, North Carolina.

We have reviewed the bids and the scope of work for the project and feel that the bids are reflective of the work involved for the construction of the Harnett County WTP Sludge Line project. We therefore recommend that the project be awarded to Temple Grading & Construction for a total amount of \$299,736.00. Copies of the Certified Bid Tabulations are attached.

Project Operational Considerations

Installation of the sludge line will reduce operational costs at the water treatment plant. The line will transfer the sludge generated by the water treatment plant process to the sludge lagoon at the North Harnett WWTP and eliminate the need to pump and haul sludge from the water treatment plant.

Project Budget

We recommend the following project budget for the completion of the Sludge Line:

Temple Grading	\$299,736.00
Design and Bidding	\$ 22,500.00
Construction Management	(Included in WTP CM)
Contingency 5%	\$ 15,000.00
Total	\$337,236.00

Summary

It is our opinion that the project was well advertised to the construction industry. The bids were also representative of the work to be completed based upon the number of bids and the consistency of the bids. It is our recommendation that the project be awarded to Temple Grading & Construction as the lowest responsive, responsible bidder for the project.

We appreciate the opportunity to work with Harnett County. If you have any questions or comments, please contact me.

Sincerely, MBD Consulting Engineers, PA

Joseph W. McGougan, PE

HAS MARY AND THAS BEEN PPEAUD TED IN THE MANNER REQUIRED AL GOVERNMENT BUDGET CONTROLACT SC NCE

Harnett County WTP Sludge Line Harnett County Department of Public Utilities Certified Bid Tabulation

1				TA Lovin	g Company	-	Grading & onst.	Sanford (Contractors
	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
	Unit Price Bid								
<u>l</u> .	6" DR 21 C900 PVC	6372	LF	\$38.50	\$245,322.00	\$18.00	\$114,696.00	\$20.43	\$130,179.96
2.	6" Restrained Joint DIP	310	LF	\$21.50	\$6,665.00	\$77.00	\$23,870.00	\$39.49	\$12,241.90
3.	6" Ductile Iron Pipe	20	LF	\$40.00	\$800.00	\$68.50	\$1,370.00	\$32.81	\$656.20
4.	6" DR 11 HDPE installed by Directional Bore	765	LF	\$90.00	\$68,850.00	\$75.00	\$57,375.00	\$57.57	\$44,041.05
5.	12" Steel Casing installed by Bore and Jack	310	LF	\$170.00	\$52,700.00	\$150.00	\$46,500.00	\$171.00	\$53,010.00
б.	6" Plug Valve and Box	2	EA	\$1,800.00	\$3,600.00	\$1,775.00	\$3,550.00	\$1,290.00	\$2,580.00
7.	6" Gate Valve and Box	1	EA	\$900.00	\$900.00	\$1,100.00	\$1,100.00	\$1,090.00	\$1,090.00
8.	6" X 6" Restrained Joint MJ Tee	1	ΕA	\$450.00	\$450.00	\$1,100.00	\$1,100.00	\$847.00	\$847.00
9.	6" Restrained Joint MJ 90 Bend	3	ΕA	\$375.00	\$1,125.00	\$1,000.00	\$3,000.00	\$737.00	\$2,211.00
10.	6" Restrained Joint MJ 45 Bend	3	EA	\$350.00	\$1,050.00	\$850.00	\$2,550.00	\$686.00	\$2,058.00
11.	Air Release Valve Assembly	4	ΕA	\$6,500.00	\$26,000.00	\$6,000.00	\$24,000.00	\$9,080.00	\$36,320.00
12.	Asphalt Open Cut and Patch	325	SY	\$50.00	\$16,250.00	\$45.00	\$14,625.00	\$51.41	\$16,708.25
13.	Seeding and Mulching	5	AC	\$1,600.00	\$8,000.00	\$1,200.00	\$6,000.00	\$3,069.00	\$15,345.00
	Total				\$431,712.00		\$299,736.00		\$317,288.36

Certified By 12 MAY 2015

Date

BUDGET ORDINANCE AMENDMENT

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, 2015:

Section 1. To amend the 531 Public Utilities Department, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
531-9000-431.90-32	Water Plant Upgrade	\$337,236.00	

REVENUE		AMOUNT	AMOUNT
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE
531-0000-399-00-00	Fund Balance Appropriated	\$337,236.00	

EXPLANATION: To set up line for Temple Grading bid and award for 42 MGD Water Treatment Plant Expansion Project

APPROVAL 05/15/15

Department Head (date)

Finance Officer (date)

County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this day of , 2015.

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners

BUDGET ORDINANCE AMENDMENT

BE IT ORDAINED by the Governing Board of the County of Harnett, North Carolina, that the following amendment be made to the annual budget ordinance for the fiscal year ending June 30, **2**015:

Section 1. To amend the PU1501 42 MGD Water Plant Expansion Capital Project, Department of Public Utilities, the appropriations are to be changed as follows:

EXPENDITURE		AMOUNT	AMOUNT	
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE	
NEW 45-02	Temple Grading	\$299,736.00		
545-9100-431-45-30	Design and Bidding/Engineering	\$22,500.00		
545-9100-431-45-80	Contingency	\$15,000.00		
Parameter				

REVENUE		AMOUNT	AMOUNT	
CODE NUMBER	DESCRIPTION OF CODE	INCREASE	DECREASE	
545-0000-389.50-00	Public Utilities	\$337,236.00		

EXPLANATION: Bid and award to Temple Grading.

APPROVALS:

05/18/15

Department Head (date)

Finance Officer (date)

County Manager (date)

Section 2. Copies of this budget amendment shall be furnished to the Clerk to the Board, and to the Budget Officer and the Finance Officer for their direction.

Adopted this day of

, 2015.

Margaret Regina Wheeler, Clerk to the Board Jim Burgin, Chairman Harnett County Board of Commissioners