

DARSWEIL L. ROGERS, COMMISSIONER
WADE R. FOWLER, JR., COMMISSIONER
EVELYN O. SHAW, COMMISSIONER
D. RALPH HUFF, III, COMMISSIONER
DAVID W. TREGO, CEO/GENERAL MANAGER



FAYETTEVILLE PUBLIC WORKS COMMISSION
955 OLD WILMINGTON RD
P.O. BOX 1089
FAYETTEVILLE, NORTH CAROLINA 28302-1089
TELEPHONE (910) 483-1401
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PUBLIC WORKS COMMISSION
MEETING OF WEDNESDAY, MARCH 22, 2017
8:30 A.M.

AGENDA

I. REGULAR BUSINESS

- A. Call to order
- B. Approval of Agenda

II. CONSENT ITEMS *(See Tab 1)*

- A. Approve Minutes of meeting of March 8, 2017
- B. Approve the award of a contract to Schweitzer Engineering Laboratories (SEL), c/o Atlantic Power Sales, LLC, Mt. Holly, NC, for the purchase of SEL Integrated Communications Optical Network (ICON) hardware and associated software for various applications.

Public Works Commission has been standardizing and installing SEL fiber optic Ethernet switches at the majority of our substation locations. The SEL ICON product provides seamless integration with the existing SEL fiber optic network switches and is designed to specifically provide reliable transportation of OT communications traffic in the power delivery space.

In order to leverage the functionality of PWC's existing SEL fiber optic network switches, staff recommends that the SEL ICON product be selected as the standardized equipment to be used for the build-out of PWC's OT fiber optic network. This will provide a storm hardened solution for communicating with mission critical electrical assets such as substations and automated transmission switches. Standardization of the SEL ICON products should provide a cost effective solution due to the low cost of integration, the ability to leverage training that PWC utility technicians have already undergone, and the ability to effectively reduce the cost of spare inventory. This SEL equipment promotes interchangeability of communication modules and sub-modules between different units.

Staff is requesting authorization to issue a purchase order in the amount of **\$308,295** for the purchase of ICON equipment and software as follows:

SONET Communications for Smart Grid	\$ 23,307
69kV Sectionalizing Improvements	\$ 78,412
T/D Substations	\$ 72,957
FDC (Fiber Distribution Closet)	\$ 10,782
SONET Management Software	\$ 5,000
POD's (Points-of-Delivery)	\$ 31,989
69kV MOAB's (Motor Operated Air Break Switches)	<u>\$ 85,848</u>
	\$308,295

Additionally, staff is requesting authorization to purchase additional Schweitzer ICON hardware and software pursuant to the “sole source” exception as the need arises.

N.C.G.S. 143-129(e)(6) allows an exception to the bidding requirements for the purchase of apparatus, supplies, materials or equipment when (i) performance or price competition for a product are not available; (ii) a needed product is available from only one source of supply; or (iii) standardization or compatibility is the overriding consideration.

The purchase of this equipment and software is budgeted in the FY2017 CIP Budget under CPR1000217 – SONET Communications for Smart Grid (\$250,000 available), and CPR0000046 – 69kV Sectionalizing Improvements (\$243,250 available).

C. Resolution to Direct the Filing of an Application for State Loan Assistance - PWC2017.05

Approve Resolution PWC2017.05, directing the filing of a State Revolving Loan Application for the Rockfish Creek Basin Peak Flow Facilities project currently estimated at approximately \$11.7 Million.

Staff recommends that the Commission adopt the attached Resolution PWC2017.05.

D. Capital Project Ordinance – Hurricane Matthew Capital Project Fund – PWCORD2017-04.

Three water and wastewater projects have been identified as strong candidates for insurance and FEMA funding and have been reviewed by representatives from both agencies. An advance disbursement of \$1.2 million has already been approved with the remaining disbursements being made periodically during the construction of the projects.

Recent discussions during the CIP departmental review process indicated a capital project fund would be beneficial in managing and accounting for the funding and construction of certain projects. Additional projects may be added to this fund through the budget amendment process as they are identified and approved.

Staff recommends that the Commission adopt the attached budget ordinance PWCORD2017-04.

END OF CONSENT

- III. STRATEGIC PLAN PRIORITY ACTION ITEMS UPDATE
Presented by: David W. Trego, CEO/General Manager

- IV. AMI METER OPT OUT POLICY DISCUSSION
Presented by: David W. Trego, CEO/General Manager

- V. GENERAL MANAGER REPORT *(See Tab 2)*
 - A. Open Commission Requests

- VI. REPORTS AND INFORMATION *(See Tab 3)*
 - A. Monthly Cash Flow Report – February 2017
 - B. Recap of Uncollectible Accounts – February 2017
 - C. Investment Report – February 2017
 - D. Position Vacancies
 - E. Approved N.C. Department of Transportation Encroachment Agreement(s):
 - Encr. #18480 – 6” RJDJ fire line @ NC HWY 59 (Hope Mills Rd) & US401 (Raeford Rd)
 - F. Actions by City Council during meeting of March 13, 2017, related to PWC:
 - Selection of Independent Auditor

- VII. ADJOURN

PUBLIC WORKS COMMISSION
MEETING OF WEDNESDAY, MARCH 8, 2017
8:30 A.M.

Present: Evelyn O. Shaw, Chairwoman
Wade R. Fowler, Jr., Vice Chairman
D. Ralph Huff, Secretary
Darsweil L. Rogers, Treasurer

Others Present: David Trego, CEO/General Manager
Karen McDonald, City Attorney
Jay Reinstein, Assistant City Manager
Jim Arp, City Council Liaison
Melissa Adams, Hope Mills Town Manager
Media
PWC Staff

Absent: Michael Boose, County Liaison

CALL TO ORDER

Chairwoman Shaw called the meeting of Wednesday, March 8, 2017, to order.

APPROVAL OF AGENDA

Upon motion by Commissioner Rogers, seconded by Commissioner Fowler and unanimously approved, a closed session was added to the agenda to discuss legal matters pursuant to N.C. General Statutes 143-318.11(a)(3) as Item VIII and moved Adjournment to Item IX.

Upon motion by Commissioner Rogers and seconded by Commissioner Fowler, the amended agenda was unanimously approved.

CONSENT ITEMS

Upon motion by Commissioner Rogers and seconded by Commissioner Huff the Consent Items were unanimously approved.

- A. Approve Minutes of meeting of February 22, 2017

D-R-A-F-T

- B. Approve bid recommendation to award bid for purchase of a Forestry Track Loader to Carolina Construction Equipment, Waxhaw, NC, in the total amount of \$89,997.00 and forward to City Council for approval. This is a replacement unit. Original unit damaged during work on Offing Drive. There is \$40,000 available in the WR Operations Capital Budget due to savings from FY17 vehicle and equipment purchases. A budget transfer in the amount of \$50,000 has been made to cover the remaining balance.

Bids were received on February 9, 2017, as follows:

<u>Bidders</u>	<u>Total Cost</u>
Carolina Construction Equipment, Waxhaw, NC	\$89,997.00
Sound Heavy Machinery, Wilmington, NC	\$98,573.00
* Southland Rental & Supply, Fayetteville, NC	\$83,596.05
* Gregory Poole Equipment Company, Hope Mills, NC	\$89,618.00
* Reference comments below regarding these bids	

Comments: Bids were solicited from eight (8) vendors with four (4) vendors responding. Upon review of the bids it was determined that the bids submitted by Southland Rental & Supply and Gregory Poole Equipment contained exceptions which would adversely impact the operation of the crews and their ability to perform effectively. A synopsis of the exceptions taken by Southland and Gregory Poole is included for reference. The lowest responsive, responsible bidder meeting specifications is recommended.

Commissioner Rogers requested staff to note when the transaction amount will ultimately exceed the threshold that will cause the bid recommendation to go to City Council.

END OF CONSENT

SHAW HEIGHTS UPDATE

Presented by: David W. Trego, CEO/General Manager

David Trego, CEO/General Manager provided the Commission with a preliminary assessment of potential impacts on PWC related to the proposed annexation of Shaw Heights. Mr. Trego stated the numbers in this presentation are order of magnitude estimates only. They do not include any infrastructure relocations or extensions related to possible redevelopment activity. He also stated the numbers do not include extensions of service into privately owned manufactured housing parks. The extensions to these would have to be done on a case by case basis and require an Agreement with the owner. The revenue impacts are based on current housing units and customers only.

Electric Impact – Mr. Trego stated PWC is currently the electric provider in the Shaw Heights area. No significant revenue impact is anticipated unless redevelopment occurs.

The only financial impact is related to increasing street lighting on Public Streets to meet new City lighting requirements. He stated many areas take lighting service under Private Streets Lighting agreements. The financial impact is estimated to be less than \$100,000.

Water Impact - PWC currently serves areas of Shaw Heights with water. Mr. Trego stated we may not serve all the privately owned manufactured housing parks in Shaw Heights. Future service to these would be based on Agreement between park owners and PWC. He also stated PWC is not anticipating any significant financial impact related to the extension of water due to annexation. Mr. Trego estimates PWC will lose an estimated \$70,000 - \$75,000 in annual revenue due to conversion to Inside City Rates.

Wastewater Impact - If required, the extension of wastewater service would have the most impact. We have a line on Murchison Road, but do not go into the neighborhoods. Estimates are based on extending service to approx. 250 current water only customers in Shaw Heights. The estimates do not include any costs due to potential redevelopment. The estimates do not include extensions to private owned manufactured housing developments. Extension would require separate Agreement with owner and PWC.

Mr. Trego stated the extension of Wastewater to the existing areas is estimated to cost approx. \$7 Million +/- . He stated it assumes we will follow the new City paving standard w/ overlay. The annual operating income is estimated to increase \$225,000 - \$275,000 annually once all current water customers connect. Customers are not required to connect when pipes are installed. The estimate is based on PWC system average of 90% residential and 10% commercial. The estimate is also based on current "typical" customer usage & current rates assuming average 3% annual rate increases. It assumes that all customers connect within first 5 years of pipes being installed

Future Issues - Determine terms under which wastewater service would be extended. It is outside the scope of the existing Phase V Agreement between PWC and COF. COF/PWC staffs are working together on options; are looking at possible grants (state funding/federal funding). Coordination is essential with any redevelopment plan. He stated the timing of extensions of service would be critical. There are plans being discussed around redevelopment. He stated if we are premature in putting the lines in, a few years later we may have to rip up or relocate water, wastewater or electric infrastructure because there is a redevelopment plan. Mr. Trego has been in contact with Doug Hewitt, Jay Reinstein and other City staff to work through the issue. He stated there is a potential impact on our watershed. Staff and Commission discussed where sewer is located along Murchison Road and Shaw Rd.

Commissioner Fowler asked about the assessments. Mr. Trego stated the City has the power to assess. He deferred to Karen McDonald, City Attorney. She stated there has not been any conversation yet. At this point it is a General Assembly initiated Annexation. The legislation at this point has not addressed the issue of sewer. There has been some discussion that there may be funds available from some of the state agencies to extend that. She stated it all depends on where the legislation goes.

Commissioner Shaw stated she has read conversations that express the hesitancy amongst some of the representatives is that the residents of the Shaw Heights area are economically disadvantaged and it would be an onerous burden on them to take on the fees associated with Annexation. She stated she has also heard that the locale is primarily rental property and it would not affect the residents. Commissioner Huff responded the landlords would raise the rental rates to recoup the expenses of the annexation. Mr. Trego reiterated Assessments will have to be addressed by City Council. Discussion ensued.

Commissioner Huff stated he needed to disclose he is under contract to purchase three acres on Murchison Road (the first three acres off I-295). There are currently 11 residences on the three acres. He petitioned for the area to be rezoned. The sewer is 1,000 feet away and there is contamination in the I-295 off-ramp that he is having tested. Once he has purchased it he plans to plant grass on the property and make it look nicely. He stated if this comes about he will recuse himself from any vote of what needs to happen on Murchison Road. Discussion ensued.

Ms. McDonald stated the City of Fayetteville has programs in place for our low to moderate income citizens to help defray the costs of those assessments. At this point we do not know what the assessment will look like. Ms. McDonald stated part of the reason the area was not included in Phase V was because of its demographic and income level. They were told by the County there would be money available to apply to provide the water and sewer, but that never happened and the funding has dried up as well.

City Council Member Arp stated the State Legislature has passed very specific language regarding annexation and we have to make sure we are in compliance with it. He stated the timeframe to have all the sewer in after Annexation is 3 ½ years. Discussion ensued.

Commissioner Arp also stated if 60% of the owners in the area vote they do not want to be annexed, they will not be annexed. He stated it is the law. Additional discussion ensued.

DISCUSSION OF SENATE BILL 144 – FAYETTEVILLE SMALL BUSINESS ENTERPRISE PROGRAM

Mr. Trego stated he brought this bill to the Commission to determine if there was interest in joining. Commissioner Shaw stated she has polled the Commissioners and unanimously they have stated they are interested in pursuing. She also stated she has spoken to Senator Clark and the deadline for adding to local bills was 4pm on yesterday. It was suggested that PWC submit a resolution. She suggested the Chair and CEO will work together on forming a resolution to have PWC establish goal setting percentages. They will also inquire to see if we can get an extension to be added to the Small Business Senate Bill 144. Commissioner Shaw distributed a list of the general statutes which are already in place. These govern how the state does business with small and minority business as well as women owned certified businesses.

Discussion ensued regarding the resolution and format the Commission will address the request to Senator Clark.

Upon motion by Commissioner Rogers, seconded by Commissioner Huff and unanimously approved, the Commission will issue a Resolution in favor of PWC being added to Senate Bill 144 with a cover letter from Chairwoman Shaw to the primary sponsor, Senator Clark.

DISCUSSION AND ASSIGNMENT OF AD HOC COMMISSIONER COMMITTEES

Commissioner Shaw stated in the last meeting the Commissioners received a list of Ad Hoc Commissioner Committees in which they were to make their choices where they desired to serve. Commissioner Rogers clarified the committees will meet quarterly and not monthly. He also stated two Commissioners will serve on each committee. He stated one of the four committees was the Executive Committee, in which the Chair and Vice-chair will serve on. Discussion ensued on the logistics of the committees.

Enterprise Risk Management & Compliance Committee	Commissioner Evelyn Shaw Commissioner Darsweil Rogers
Budget, Finance & Purchasing Committee	Commissioner Darsweil Rogers Commissioner Ralph Huff
Human Resources Committee	Commissioner Wade Fowler Commissioner Ralph Huff
Executive Committee	Commissioner Evelyn Shaw Commissioner Wade Fowler

The Clerk of the Board is requested to send an email to each Commissioner, indicating who is serving where, as well as the staff contact for each Ad Hoc Committee.

GENERAL MANAGER REPORT

LED Conversion Project

Mr. Trego updated the Commission on the LED Conversion Project. Staff is:
85% complete with Neighborhood Lighting
70% complete with Thoroughfare Lighting (main roads outside of neighborhoods)
67% complete with Surcharge Private Lighting (rental property that does not have city streets /private streets)
2% - Area Lighting program - just began this program. We purposely made this a lower priority because we wanted to work on the street lights first.

Mr. Trego stated we continue to receive positive comments regarding the LED lights. He stated we are approximately 50% complete with the total project.

Mr. Reinstein asked for a timeframe in completing the City. Mr. Trego stated it should be completed in the next fiscal year.

Mr. Trego stated we are replacing area lights when they fail. He also discussed staff's strategy on replacing lights in parking lots.

S.T.E.M Program

Mr. Trego stated PWC has agreed to participate in the S.T.E.M Program again this year. The program will last for 6 weeks. Mr. Reinstein stated last year the program consisted of 15 students between PWC, the City and the private sector. This year, PWC will accept 10 of the 30 students in this year's program.

COMMISSIONER COMMENTS:

Commissioner Fowler commended PWC for their efforts in providing LED Lighting. He stated he is in an area served by Lumbee River. He addressed his comments to our City Council Liaison in regard to Lumbee River's purpose in requesting a special use permit for an extension of an electrical substation in order to provide City services in accordance with City's standards. He stated the engineer was under oath when this request was made. If Council checks their records they may be able to force Lumbee to provide lighting per the City code.

REPORTS AND INFORMATION

Commission acknowledges receipt of the following reports and information.

- A. Purchase Order Report – January 2017
- B. Monthly Incident Summary – February 2017
- C. Personnel Report – February 2017
- D. Approved N.C. Department of Transportation Encroachment Agreement(s):
 - Encr. #18465 – 12” RJDI water main and 24” steel casing on SR-1400 (Cliffdale Rd.)
 - Encr. #18473 – 2” SDR-21 PVC water lateral w/split tap @ SR1141 (Cumberland Rd.)
- E. Actions by City Council during meeting of February 27, 2017, related to PWC:
 - Approved Bid Recommendation - Outfall Rehabilitation - Camden Road to Hope Mills Road
 - Approved Bid Recommendation - Methodist University Lift Station Replacement
 - Approved Bid Recommendation - Annexation Phase V - Project VIII, Area 19 - Arran Lakes Subdivision

CLOSED SESSION PERSUANT TO N.C. GENERAL STATUTES 143-318.11(A)(3) TO DISCUSS LEGAL MATTERS RELATED TO COAL ASH

Upon motion by Commissioner Rogers and seconded by Commissioner Fowler, the Commission unanimously approved to go into closed session at 9:15 a.m. as allowed under N.C. General Statutes 143.318.11(a)(3) for legal matters to discuss Coal Ash.

Following discussion, upon motion by Commissioner Rogers, seconded by Commissioner Fowler and unanimously approved, the Commission returned to open session at 9:58 a.m.

RETURN TO OPEN SESSION

Upon returning to open session, Commissioner Huff asked staff if they were anticipating getting an unsolicited offer from a current tenant of the RC Williams Building to purchase the building. Mr. Trego indicated that a tenant had expressed interest in providing an unsolicited offer to purchase and that staff executed an Agreement with Patrick Murray to negotiate on PWC's behalf and that discussions are proceeding. Mr. Trego indicated that if an unsolicited offer was made he would bring it to the Commission for consideration. Mr. Miller reminded the Commissioners that if they accepted the unsolicited offer, PWC would have to advertise to allow someone to give PWC an Upset Bid. Mr. Huff expressed a desire for PWC to exit the real estate business and felt the Commission should give serious consideration to any reasonable offer.

ADJOURNMENT

There being no further discussion, upon motion by Commissioner Rogers, seconded by Commissioner Fowler and unanimously approved, the meeting was adjourned at 10:05 a.m.

**FAYETTEVILLE PUBLIC WORKS COMMISSION
ACTION REQUEST FORM**

TO: David Trego, CEO/General Manager

DATE: March 14, 2017

FROM: Gloria Wrench, Procurement Manager

REQUESTED BY: Marc Tunstall, Electric Operations Manager

.....
ACTION REQUESTED: Approve the award of a contract to Schweitzer Engineering Laboratories (SEL), c/o Atlantic Power Sales, LLC, Mt. Holly, NC, for the purchase of SEL Integrated Communications Optical Network (ICON) hardware and associated software for various applications.

Public Works Commission has been standardizing and installing SEL fiber optic Ethernet switches at the majority of our substation locations. The SEL ICON product provides seamless integration with the existing SEL fiber optic network switches and is designed to specifically provide reliable transportation of OT communications traffic in the power delivery space. In order to leverage the functionality of PWC’s existing SEL fiber optic network switches, staff recommends that the SEL ICON product be selected as the standardized equipment to be used for the build-out of PWC’s OT fiber optic network. This will provide a storm hardened solution for communicating with mission critical electrical assets such as substations and automated transmission switches. Standardization of the SEL ICON products should provide a cost effective solution due to the low cost of integration, the ability to leverage training that PWC utility technicians have already undergone, and the ability to effectively reduce the cost of spare inventory. This SEL equipment promotes interchangeability of communication modules and sub-modules between different units.

Staff is requesting authorization to issue a purchase order in the amount of **\$308,295** for the purchase of ICON equipment and software as follows:

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	\$308,295

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COMMENTS: N.C.G.S. 143-129(e)(6) allows an exception to the bidding requirements for the purchase of apparatus, supplies, materials or equipment when (i) performance or price competition for a product are not available; (ii) a needed product is available from only one source of supply; or (iii) standardization or compatibility is the overriding consideration.

.....
BUDGET INFORMATION: This purchase of this equipment and software is budgeted in the FY2017 CIP Budget under CPR1000217 – SONET Communications for Smart Grid (\$250,000 available), and CPR0000046 – 69kV Sectionalizing Improvements (\$243,250 available).

.....
ACTION BY COMMISSION

APPROVED _____ **REJECTED** _____

DATE _____


DARSWEIL L. ROGERS, COMMISSIONER
WADE R. FOWLER, JR., COMMISSIONER
EVELYN O. SHAW, COMMISSIONER
D. RALPH HUFF, III, COMMISSIONER
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March 14, 2017

MEMO TO: David Trego, CEO/General Manager

MEMO FROM: 
J. Dwight Miller, Chief Finance Officer

SUBJECT: Resolution Directing the Filing of a State Revolving Loan Application

The following resolution is for Commission action at its March 22, 2017 meeting. Attached is a resolution directing the filing of a State Revolving Loan application for the Rockfish Creek Basin Peak Flow Facilities project currently estimated at approximately \$11.7 Million.

Applications for said loan are due no later than April 28, 2017, and must include copies of this resolution. Details of the loan will be forthcoming in the award letter should PWC be awarded the loan and a resolution accepting the loan offer will be presented to the Commission at that time.

Staff recommends that the Commission adopt the attached resolution directing Staff to file a State Revolving Loan application for the Rockfish Creek Basin Peak Flow Facilities project.

**RESOLUTION OF THE FAYETTEVILLE PUBLIC WORKS
COMMISSION TO DIRECT THE FILING OF AN APPLICATION
FOR STATE LOAN ASSISTANCE**

WHEREAS, The Federal Clean Water Act Amendments of 1987 and the North Carolina Water Infrastructure Act of 2005 (NCGS 159G) have authorized the making of loans and grants to aid eligible units of government in financing the cost of construction of a wastewater collection system project, and

WHEREAS, The Fayetteville Public Works Commission (“COMMISSION”) has need for and intends to construct a wastewater collection system project as listed in the attached Exhibit A, and

WHEREAS, The COMMISSION intends to request state loan assistance for the project,

NOW THEREFORE BE IT RESOLVED BY THE COMMISSION THAT:

1. The COMMISSION will arrange financing for all remaining costs of the project, if approved for a State loan award.
2. The COMMISSION will adopt and place into effect on or before completion of the project a schedule of fees and charges and other available funds which will provide adequate funds for proper operation, maintenance, and administration of the system and the repayment of all principal and interest on the debt.
3. The COMMISSION agrees to include in the loan agreement a provision authorizing the State Treasurer, upon failure of the COMMISSION to make scheduled repayment of the loan, to withhold from the COMMISSION any State funds that would otherwise be distributed to the COMMISSION in an amount sufficient to pay all sums then due and payable to the State as a repayment of the loan.
4. The COMMISSION will provide for efficient operation and maintenance of the project on completion of construction thereof.
5. David W. Trego, CEO/General Manager of the COMMISSION, the Authorized Official, and successors so titled, is hereby authorized to execute and file an application on behalf of the COMMISSION with the State of North Carolina for a loan to aid in the construction of the project described above, furnish such information as the appropriate State agency may request in connection with such application or the project, to make the assurances as contained above, and to execute such other documents as may be required in connection with the application.

6. The COMMISSION has substantially complied or will substantially comply with all Federal, State, and local laws, rules, regulations, and ordinances applicable to the project and to Federal and State grants and loans pertaining thereto.

ADOPTED this 22nd day of March, 2017.

FAYETTEVILLE PUBLIC WORKS COMMISSION

Evelyn O. Shaw, Chairwoman

ATTEST:

D. Ralph Huff, III, Secretary

Wastewater Collection System Project	Cost Estimate
Rockfish Creek Basin Peak Flow Facilities	\$ 11,655,500




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March 15, 2017

MEMO TO: David Trego, CEO/General Manager

MEMO FROM: 
J. Dwight Miller, Chief Finance Officer

SUBJECT: Hurricane Matthew Capital Project Fund Ordinance
PWCORD2017-04

The following budget ordinance is for Commission action at its March 22, 2017 meeting. Three water and wastewater projects have been identified as strong candidates for insurance and FEMA funding and have been reviewed by representatives from both agencies. An advance disbursement of \$1.2 million has already been approved with the remaining disbursements being made periodically during the construction of the projects.

Recent discussions during the CIP departmental review process indicated a capital project fund would be beneficial in managing and accounting for the funding and construction of certain projects. Additional projects may be added to this fund through the budget amendment process as they are identified and approved.

Staff recommends that the Commission adopt the attached budget ordinance PWCORD2017-04.

CAPITAL PROJECT ORDINANCE
HURRICANE MATTHEW CAPITAL PROJECT FUND
PWCORD2017-04

BE IT ORDAINED by the Fayetteville Public Works Commission (PWC) that pursuant to Section 13.2 of Chapter 159 of the General Statutes of North Carolina, the following capital project ordinance is hereby adopted:

Section 1. The project authorized is for funding the replacement of water and wastewater plant infrastructure damaged during Hurricane Matthew in October of 2016 (see Exhibit A for list). The funding sources will be a combination of insurance proceeds, FEMA reimbursements and the PWC Water and Wastewater Fund.

Section 2. The officers of this unit are hereby directed to proceed with the project within the budget contained herein.

Section 3. The following revenues are anticipated to be available to complete the project:

Insurance proceeds	\$ 4,268,700
FEMA reimbursements	418,500
Transfer from Water/Wastewater Fund	200,000
Total	<u>\$ 4,887,200</u>

Section 4. The following amounts are appropriated for the project:

Project Expenditures	<u>\$ 4,887,200</u>
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Section 5. Funds may be advanced from the PWC General Fund for the purpose of making payments as due and reimbursement requests will be made to the funding agency in an orderly and timely manner.

Section 6. Copies of the capital project ordinance shall be made available to the PWC general manager and finance officer.

Adopted this 22nd day of March 2017.

Hurricane Matthew Capital Project Fund
Project List

Rockfish Creek WRF Filters #1 - #6 Rehabilitation	\$	2,800,000
Hoffer WTF Phase 1B - Residual Lagoon Discharge Improvements		1,450,200
Hoffer Raw Water Intake Screen Replacement and Mitigation		637,000
	\$	<u>4,887,200</u>

Open Commission Requests

As of 3/22/17

<u>Commission Meeting Date</u>	<u>Presentation/Discussion Item</u>	<u>Presenter (Staff)</u>
To be Determined	Economics of Overlay to Phase V Requested by: Commissioner Rogers – 2/8/17	D. Trego
To be Determined	Discuss Employees' Compensation Policy outside the Max Payscale Requested by: Commissioner Rogers/Lallier	D. Trego B. Russell
To be Determined	Presentation to Commission that describes the method PWC uses to track our assets. Requested by: Commissioner Rogers	D. Miller I. Copeland
To be Determined	Communications to develop strategy to communicate to customers PWC's ability to switch to alternate power source in case of outage. Requested by: Commissioner Lallier	C. Hinson
To be Determined	Presentation on Customer Segmentation Relative to Smart Grid. Requested by: Commissioner Rogers	M. Brown
To be Determined	Update Commission on details of lead in water pipes.	M. Noland/J. Glass
On Hold Pending City Action	Review of Fleet Management Services Agreement Updated: 1/20/17	S. Fritzen
To be Determined	Provide feedback on creating of a Risks Group/Team to review cyber security and other security risks throughout the Commission	Mr. Trego
COMPLETED 3/8/17	Provide Participation Rate of Local Vendors in Our Bids Requested by: Commissioners Rogers and Shaw 2-22-17	D. Miller I. Copeland/G. Wrench
COMPLETED 2/22/17	Presentation on progress of Purchasing Initiatives, including update on DOT Projects as listed below Requested by: Commissioner Rogers/Lallier and Shaw	D. Miller I. Copeland
COMPLETED 2/22/17	Report to Commission regarding DOT Projects and Bid Recommendations <ol style="list-style-type: none"> 1. Understanding on how we spend money on a typical basis (understanding the buckets) 2. Outline the differences between the DOT federal rules and State guidelines. 3. Determine if there is a capacity issue, and/or an ability to perform issue 4. Will there be a likely price issue if things are broken out Requested by: Rogers/Lallier and Shaw	D. Miller I. Copeland
COMPLETED 2/8/17	Update on PWC's Technology and how integrations are working with Finance and the new technology. Requested by: Commissioner Rogers	D. Trego S. Fritzen
COMPLETED DURING VARIOUS MTGS	Staff to return with Health Reserve Policy recommendation as well as presentation on all other reserves (with policy recommendations). Requested by: Commissioner Lallier	D. Miller
COMPLETED 1/11/17	Update on the Second Supplier/Vendor Day planning progress Requested by: Commissioner Shaw	C. Hinson
COMPLETED 10/26/16	Provide training for Commissioners relevant to Public Authority and Governance Requested by: Commissioner Rogers	D. Trego

PREVIOUSLY CLOSED COMMISSION REQUESTS HAVE BEEN ARCHIVED

**PUBLIC WORKS COMMISSION
CASH FLOW STATEMENT FOR FEBRUARY 2017
GENERAL FUND BANK ACCOUNT**

BEGINNING BALANCE: 02/01/2017

\$ 22,207,020.85

UTILITY RECEIPTS

of TRANSACTIONS

CUSTOMER SVC BUSINESS CTR:	19,161	\$ 5,381,800.83
DEPOSITS FROM MAIL:	24,056	\$ 4,859,005.72
DRAFTS:	12,170	\$ 2,169,587.12
SPEEDPAY:	30,914	\$ 6,873,934.06
WESTERN UNION	5,227	\$ 837,152.35
E-BOX:	11,969	\$ 2,113,880.78
RECEIVABLES VIA ACH WIRES:	122	\$ 2,142,538.21
MISCELLANEOUS RECEIPTS:	63	\$ 2,127,357.28

TOTAL UTILITY AND MISCELLANEOUS RECEIPTS

\$ 26,505,256.35

INVESTMENTS MATURED:GF	\$ 17,000,000.00
INVESTMENTS MATURED:RATE STABLIZATION-ELEC	\$ -
INVESTMENTS MATURED:RATE STABLIZATION-W/WW	\$ -
INVESTMENT INTEREST RECEIPTS:	\$ 169,737.50
INVESTMENTS: BOND PROCEEDS	\$ 2,019,437.26
INCOMING-BANK TO BANK TRANSFERS:	<u>\$ 3,000,000.00</u>

GRAND TOTAL OF RECEIPTS:

\$ 48,694,431.11

VENDOR ACH PAYMENTS ISSUED:	220	\$ (16,389,041.00)
EMPLOYEE REIMBURSEMENTS:	78	\$ (7,062.34)
ACCOUNTS PAYABLE CHECKS ISSUED:	574	\$ (2,187,247.68)
INVESTMENT(S) PURCHASED: GF	3	\$ (11,965,873.89)
INVESTMENT(S) PURCHASED: ERSF	0	\$ -
INVESTMENT(S) PURCHASED: WRSF	0	\$ -
BANK TO BANK TRANSFERS:HOPE MILLS CLAIMS	4	\$ (525,843.76)
TRANSFERS TO BONY:	1	\$ (22,266,400.00)
VENDOR SERVICES WIRED PAYMENTS:	20	\$ (3,581,141.08)
COMMERCIAL CREDIT CARD PAYMENTS:	70	\$ (176,290.86)
RETURNED CHECKS:	49	\$ (12,777.53)
RETURNED DRAFTS:	101	\$ (19,454.54)
RETURNED SPEEDPAY:	426	\$ (104,370.67)
RETURNED EBOX:	2	\$ (931.97)
PAYROLL	1,228	\$ (1,864,746.30)

(59,101,181.62)

TOTAL DISBURSEMENTS:

ENDING BALANCE: 02/28/2017

\$ 11,800,270.34

**PUBLIC WORKS COMMISSION
CASH FLOW STATEMENT FOR FEBRUARY 2017
GENERAL FUND BANK ACCOUNT**

Checks Over \$25,000.00 :

ANGELA VERNAKES	CHECK	\$	(44,000.00)
BRADY SERVICES	CHECK	\$	(171,737.00)
CAPE FEAR WATER SOLUTIONS, INC.	CHECK	\$	(29,781.81)
CAROLINAS IT	CHECK	\$	(93,041.85)
CSX TRANSPORATION, INC.	CHECK	\$	(110,000.00)
EMTEC CONSULTING SERVICES, LLC.	CHECK	\$	(38,014.05)
EMTEC CONSULTING SERVICES, LLC.	CHECK	\$	(128,949.10)
ERMCO	CHECK	\$	(49,471.40)
ERMCO	CHECK	\$	(66,128.50)
HEITKAMP, INC.	CHECK	\$	(359,227.82)
ITAC	CHECK	\$	(71,863.00)
M & E CONTRACTING, INC.	CHECK	\$	(28,953.21)
MODERN NISSAN	CHECK	\$	(62,682.00)
OLDE FAYETTEVILLE INSURANCE	CHECK	\$	(36,731.01)
SCHWEITZER ENGINEERING	CHECK	\$	(46,390.92)
TRICOAST INSULATION	CHECK	\$	(48,104.00)
VERIZON WIRELESS	CHECK	\$	(25,563.01)
SMITH INTERNATIONAL	CHECK	\$	(98,600.00)
TRANSAMERICAN POWER PRODUCTS	CHECK	\$	(43,330.00)
WELLS FARGO INSURANCE SVC.	CHECK	\$	(35,312.00)

Wire Payments over \$25,000.00 :

HOMETOWN SERVICE CLAIMS	Wire	\$	(180,890.51)
HOMETOWN SERVICE CLAIMS	Wire	\$	(197,776.34)
HOMETOWN SERVICE CLAIMS	Wire	\$	(255,648.75)
HOMETOWN SERVICE PREMIUM	Wire	\$	(58,862.25)
INTERNAL REVENUE SERVICE	Wire	\$	(371,452.96)
INTERNAL REVENUE SERVICE	Wire	\$	(377,097.05)
NC DEPT REVENUE PAYROLL TAX	Wire	\$	(59,800.00)
NC DEPT REVENUE PAYROLL TAX	Wire	\$	(60,539.00)
NC DEPT REVENUE SALES TAX	Wire	\$	(350,000.00)
NC DEPT REVENUE SALES TAX	Wire	\$	(346,473.51)
NC DEPT REVENUE SALES TAX	Wire	\$	(350,000.00)
NC LEGERS	Wire	\$	(528,752.83)
NRS	Wire	\$	(25,496.15)
PROCUREMENT CARD	Wire	\$	(31,820.45)
PROCUREMENT CARD	Wire	\$	(41,723.00)
PROCUREMENT CARD	Wire	\$	(58,368.44)
PRUDENTIAL	Wire	\$	(31,626.87)
PROCUREMENT CARD	Wire	\$	(40,991.26)
HOMETOWN SERVICE CLAIMS	Wire	\$	(182,038.23)
PRUDENTIAL	Wire	\$	(31,783.48)

TOTAL CHECKS: \$ (1,587,880.68)

Total Wires: \$ (3,581,141.08)

ACH Payments over \$25,000.00 :

ANIXTER INTERNATIONAL INC.	ACH	\$	(179,419.51)
ANIXTER INTERNATIONAL INC.	ACH	\$	(247,141.83)
BILLY BILL GRADING	ACH	\$	(89,594.37)
BTS TIRE & WHEEL DISTRIBUTORS	ACH	\$	(48,262.14)
BTS TIRE & WHEEL DISTRIBUTORS	ACH	\$	(41,213.43)
CARDINAL LANDSCAPING INC.	ACH	\$	(26,290.07)
CURUS CORPORATION	ACH	\$	(30,779.80)
DANELLE CRAWFORD	ACH	\$	(78,000.00)
ELECTRICITIES OF NC INC.	ACH	\$	(113,134.00)
HAZEN AND SAWYER, P.C.	ACH	\$	(29,980.35)
JOHN L. WORTHAM SON, LP.	ACH	\$	(49,545.38)
PIKE ELECTRIC LLC.	ACH	\$	(149,945.75)
PRISM CONTRACTORS, INC.	ACH	\$	(39,533.68)
MCDONALD MATERIALS, INC.	ACH	\$	(42,962.37)
MECHANICAL JOBBERS MARKETING	ACH	\$	(89,419.65)
PROGRESS ENERGY	ACH	\$	(410,173.63)

SANDY'S HAULING & BACKHOE SVC.	ACH	\$	(111,746.60)
SENSUS USA	ACH	\$	(38,447.61)
STATE UTILITY CONTRACTORS INC.	ACH	\$	(504,127.69)
STUART C. IRBY CO.	ACH	\$	(38,558.32)
SYNAGRO CENTRAL, LLC.	ACH	\$	(81,272.55)
T.A. LOVING CO. INC.	ACH	\$	(88,988.73)
T.A. LOVING CO. INC.	ACH	\$	(145,680.13)
TELEDYNE ISCO, INC.	ACH	\$	(72,828.27)
US DEPT OF ENERGY	ACH	\$	(42,593.99)
US DEPT OF ENERGY	ACH	\$	(45,707.75)
WESCO DISTRIBUTION, INC.	ACH	\$	(26,730.34)
WK DICKSON & CO., INC.	ACH	\$	(24,874.16)
XYLEM DEWATERING SOLUTIONS	ACH	\$	(100,518.38)
SANDY'S HAULING BAKHOE SVC.	ACH	\$	(347,733.75)
SENSUS USA	ACH	\$	(38,447.61)

Total ACH: \$ (3,373,651.84)

**Public Works Commission
Bad Debt Report**

Reporting Period: FEBRUARY 2017

Dates Covered: November 01, 2016 thru November 30, 2016 *REVISED*

Beginning Net YTD Bad Debt Writeoffs	\$1,052,806.08
Amount to Bad Debt this Period	\$201,023.63
Recovered this Period	(\$92,552.67)
Ending Net YTD Bad Debt Writeoffs	\$1,161,277.04
Total Accounts Written off this Period	543

ANALYSIS OF UNCOLLECTIBLE ACCOUNTS:

RESIDENTIAL ACCOUNTS:

355	Accounts \$250.00 OR LESS	\$35,725.47
131	Accounts \$250.01 thru \$500.00	\$45,570.52
54	Accounts OVER \$500.01	\$42,278.28
540	TOTAL RESIDENTIAL:	\$123,574.27

NON RESIDENTIAL ACCOUNTS:

3	Accounts \$500.00 OR LESS	\$362.90
0	Accounts OVER \$500.01	\$0.00
3	TOTAL NON RESIDENTIAL:	\$362.90

APPROVED TO BE PLACED IN THE UNCOLLECTIBLES:



J. DWIGHT MILLER, CFO

3/13/17
DATE

Public Works Commission
Bad Debt Report

Reporting Period: FEBRUARY 2017
Dates Covered: November 01, 2016 thru November 30, 2016

Addendum 1 OF 1

List of Residential Accounts Over \$500.01

			\$	42,278.28	
RATLEY, BRANDON MATTHEW	\$	507.55	MONTERO, MARIA S	\$	765.19
WARD, BETTY D	\$	510.96	JACOBS, HANNAH MARIE	\$	774.96
CALEB, NAIMA	\$	516.85	RODRIGUEZ, ADRIAN	\$	788.91
SPAIN, ALPHONSO	\$	518.27	OWENS, DONALD	\$	793.94
YOUNG, MATTHEW D	\$	518.85	STEARNS, EMANUEL	\$	798.54
GRADY, ANTHONY	\$	524.69	LUNSFORD, CRYSTAL	\$	809.46
COOPER, STEVEN	\$	546.29	BETHEA, MEKIE ANN	\$	819.45
GEORGE, WARREN P	\$	548.11	GOODMAN, STEPHANIE R	\$	844.78
LEWIS, FRANKILIN	\$	566.09	PALMER, TOMICA	\$	851.30
JOHNSON, RICKY R	\$	566.94	JENKINS, NATHANIEL M	\$	880.11
WELLS JR, TOMMIE D	\$	567.00	PIPKIN, LARHONDA S	\$	911.07
MCLAUGHLAN, SHALAMEL	\$	571.59	HOPKINS, TY A	\$	987.35
GARDNER, CURNICE	\$	572.85	JACKSON, TASHA	\$	1,068.49
QUINN, MISTY	\$	581.65	SCHWEIGERT, LISA	\$	1,185.19
LOCKLEAR, AMBER NICOLE	\$	584.14	SMALL, WHITNEY	\$	1,353.35
OXENDINE, EDWARD	\$	595.02	DORSEY, DOUGLAS E	\$	1,379.88
LEE, BRANDON	\$	599.51	DOUGLAS, FIROZA	\$	1,783.73
ROSS, KIMBERLY G	\$	600.34	STANCIL, TANESHA	\$	2,098.03
TERRY, SANDRA L	\$	603.94	TANKSLEY, WILLIAM L	\$	2,394.63
JOHNSON, JEWEL	\$	609.44			
BRYANT, VERLENE	\$	613.67			
PINEIRO, ANGELICA	\$	616.51			
JOHNSON, RAKIA	\$	622.15			
SMITH, CARETHA	\$	637.89			
DEPOLIS, DENISE W	\$	638.04			
COOPER, DORESHA	\$	641.85			
MURPHY, FELICIA	\$	645.13			
TORRES, AUREA	\$	648.08			
MACK, WILTON	\$	649.25			
MORALES, CARLOS	\$	655.24			
PEEBLES, DAMEIN	\$	657.60			
MELVIN, LAMAR	\$	674.92			
SMITH, INDIA	\$	688.78			
TROWER, BRANDY	\$	692.93			
CASWALD, SAM	\$	697.80			

LIST OF NON RESIDENTIAL ACCOUNTS OVER \$500.01:

\$

FAYETTEVILLE PUBLIC WORKS COMMISSION
INVESTMENTS AND BANK BALANCES
MONTH ENDING FEBRUARY 28, 2017

INVESTMENTS-GENERAL FUND

PURCHASE DATE	FUTURE CALL DATE	ACCT/CUSIP NUMBER	INVESTMENT	SAFEKEEPING BANK	PAR AMOUNT	AMOUNT INVESTED	ACCR.	INTEREST TO MATURITY	MATURITY AMOUNT	MATURITY DATE	% YIELD	% PORTFOLIO	STEP-UP DATE	STEP-UP RATE
10/10/01	N/A	47161799	NCCMT-GENERAL FUND	NCCMT	N/A	\$ 3,903,491.14	\$ 143.13	-	\$ 3,903,634.27	02/28/17	0.440%	2.340%	N/A	N/A
05/31/12	N/A	62073937	NCCMT-TERM PORTFOLIO	NCCMT	N/A	\$ 6,126,215.15	\$ -	-	\$ 6,126,215.15	02/28/17	0.440%	3.673%	N/A	N/A
08/01/12	N/A	62074265	NCCMT-GENERATION FUEL TERM PORTF.	NCCMT	N/A	\$ 626,034.66	\$ -	-	\$ 626,034.66	02/28/17	0.440%	0.375%	N/A	N/A
06/06/16	N/A	22533TQ33	CACPNY CP	BB&T/WF	\$ 2,977,725.00	\$ 2,977,725.00		\$ 22,275.00	\$ 3,000,000.00	03/03/17	0.997%	1.785%	N/A	N/A
06/13/16	N/A	89233GQ74	TOYCC CP	BB&T/WF	\$ 4,966,625.00	\$ 4,966,625.00		\$ 33,375.00	\$ 5,000,000.00	03/07/17	0.915%	2.978%	N/A	N/A
09/08/16	N/A	06538BQ89	BTMUFJ CP	BB&T/WF	\$ 2,982,352.50	\$ 2,982,352.50		\$ 17,647.50	\$ 3,000,000.00	03/08/17	1.177%	1.788%	N/A	N/A
02/03/17	N/A	24023GQN0	DCAT CP	BB&T/WF	\$ 1,997,623.89	\$ 1,997,623.89		\$ 2,376.11	\$ 2,000,000.00	03/22/17	0.911%	1.198%	N/A	N/A
01/04/17	N/A	24023GR33	DCAT CP	BB&T/WF	\$ 2,119,116.11	\$ 2,119,116.11		\$ 5,883.89	\$ 2,125,000.00	04/03/17	1.123%	1.271%	N/A	N/A
08/02/16	N/A	00280NRL6	ABBYCT CP	BB&T/WF	\$ 1,983,760.00	\$ 1,983,760.00		\$ 16,240.00	\$ 2,000,000.00	04/20/17	1.129%	1.189%	N/A	N/A
08/02/16	N/A	2254EARS4	CFBANY CP	BB&T/WF	\$ 1,981,161.67	\$ 1,981,161.67		\$ 18,838.33	\$ 2,000,000.00	04/26/17	1.282%	1.188%	N/A	N/A
08/01/16	N/A	89233GRU2	TOYCC CP	BB&T/WF	\$ 5,955,000.00	\$ 5,955,000.00		\$ 45,000.00	\$ 6,000,000.00	04/28/17	1.008%	3.571%	N/A	N/A
01/13/17	N/A	63873JSF8	NAXNY CP	BB&T/WF	\$ 4,981,022.22	\$ 4,981,022.22		\$ 18,977.78	\$ 5,000,000.00	05/15/17	1.124%	2.987%	N/A	N/A
10/03/16	N/A	063873JT18	NATIXNY CP	BB&T/WF	\$ 2,973,891.67	\$ 2,973,891.67		\$ 26,108.33	\$ 3,000,000.00	06/01/17	1.311%	1.783%	N/A	N/A
09/20/16	N/A	63873JT67	NATXNY CP	BB&T/WF	\$ 1,981,294.44	\$ 1,981,294.44		\$ 18,705.56	\$ 2,000,000.00	06/06/17	1.312%	1.188%	N/A	N/A
09/20/16	N/A	89233GTF3	TOYCC CP	BB&T/WF	\$ 1,981,984.44	\$ 1,981,984.44		\$ 18,015.56	\$ 2,000,000.00	06/15/17	1.221%	1.188%	N/A	N/A
09/20/16	N/A	06538BTG8	BTMUFJ CP	BB&T/WF	\$ 1,981,170.00	\$ 1,981,170.00		\$ 18,830.00	\$ 2,000,000.00	06/16/17	1.127%	1.188%	N/A	N/A
11/02/16	N/A	22533TUU8	CACPNY CP	BB&T/WF	\$ 3,965,160.00	\$ 3,965,160.00		\$ 34,840.00	\$ 4,000,000.00	07/28/17	1.180%	2.377%	N/A	N/A
02/01/17	N/A	06538BUX9	BTMUFJ CP	BB&T/WF	\$ 4,968,250.00	\$ 4,968,250.00		\$ 31,750.00	\$ 5,000,000.00	07/31/17	1.278%	2.979%	N/A	N/A
08/06/14	N/A	CD#2397562116	VANTAGE SOUTH BANK CD	VANTAGE SOUTH	\$ 5,037,537.12	\$ 5,037,537.12		\$ 148,103.61	\$ 5,185,640.73	08/06/17	0.980%	3.020%	N/A	N/A
12/19/16	N/A	00280NW63	ABBYCT CP	BB&T/WF	\$ 3,961,720.00	\$ 3,961,720.00		\$ 38,280.00	\$ 4,000,000.00	09/06/17	1.333%	2.375%	N/A	N/A
01/04/17	N/A	2254EAWU3	CSFBNY CP (CREDIT SUISSE NY)	BB&T/WF	\$ 2,964,177.50	\$ 2,964,177.50		\$ 35,822.50	\$ 3,000,000.00	09/28/17	1.629%	1.777%	N/A	N/A
01/31/08	N/A	31331YHQ6	FEDERAL FARM CREDIT BANK	BB&T/WF	\$ 2,000,000.00	\$ 2,053,357.61		\$ 324,006.95	\$ 2,377,364.56	12/15/17	4.625%	1.231%	N/A	N/A
11/16/16	03/20/17	3133EGUX1	FFCB	BB&T/WF	\$ 5,000,000.00	\$ 4,997,500.00		\$ 82,250.00	\$ 5,079,750.00	06/20/18	0.940%	2.996%	N/A	N/A
07/15/15	N/A	CD#2367412703	VANTAGE SOUTH BANK CD	VANTAGE SOUTH	\$ 5,055,303.22	\$ 5,055,303.22		\$ 166,825.02	\$ 5,222,128.24	07/15/18	1.100%	3.031%	N/A	N/A
05/23/16	N/A	3133EGBD6	FFCB	BB&T/WF	\$ 6,000,000.00	\$ 5,985,740.00		\$ 133,200.00	\$ 6,118,940.00	02/19/19	1.110%	3.589%	N/A	N/A
07/26/16	04/26/17	3136G3C94	FNMA	BB&T/WF	\$ 5,000,000.00	\$ 4,997,000.00		\$ 243,750.00	\$ 5,240,750.00	07/26/19	0.750%	2.996%	07/26/17	1.500%
08/15/16	03/15/17	3130A8UH4	FHLB	BB&T/WF	\$ 1,400,000.00	\$ 1,400,000.00		\$ 68,250.00	\$ 1,468,250.00	08/15/19	1.000%	0.839%	05/14/17	1.125%
10/25/16	04/25/17	3134GAQS6	FHLMC	BB&T/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 275,000.00	\$ 5,275,000.00	10/25/19	0.500%	2.998%	04/25/17	1.000%
01/27/17	04/27/17	3134GAM68	FHLMC	BB&T/WF	\$ 2,670,000.00	\$ 2,667,330.00		\$ 186,900.00	\$ 2,854,230.00	01/27/20	1.000%	1.599%	01/27/18	2.000%
09/30/16	03/30/17	3134GAHE7	FHLMC	MS/WF	\$ 3,000,000.00	\$ 3,000,000.00		\$ 210,000.00	\$ 3,210,000.00	09/30/20	1.000%	1.799%	09/30/17	1.250%
02/24/17	08/24/17	3134GAZ49	FHLMC	MS/WF	\$ 3,000,000.00	\$ 3,000,000.00		\$ 198,750.00	\$ 3,198,750.00	02/24/20	1.250%	1.799%	02/24/18	1.750%
06/30/16	03/30/17	3134G9WL7	FHLMC	MS/WF	\$ 3,000,000.00	\$ 3,000,000.00		\$ 285,000.00	\$ 3,285,000.00	06/30/21	1.000%	1.799%	06/30/17	1.500%
08/10/16	03/10/17	3136G3G33	FNMA	BB&T/WF	\$ 3,050,000.00	\$ 3,046,950.00		\$ 297,375.00	\$ 3,344,325.00	08/10/21	1.101%	1.827%	08/10/17	1.250%
08/10/16	03/10/17	3136G3G33	FNMA**	BB&T/WF	\$ 3,000,000.00	\$ 2,997,000.00		\$ 292,500.00	\$ 3,289,500.00	08/10/21	1.101%	1.797%	08/10/17	1.250%
08/17/16	05/17/17	3134G9Y68	FHLMC	BB&T/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 446,875.00	\$ 5,446,875.00	08/17/21	1.125%	2.998%	08/17/17	1.375%
08/23/16	05/23/17	3130A8VJ9	FHLB*	MS/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 512,500.00	\$ 5,512,500.00	08/23/21	1.000%	2.998%	08/23/17	2.000%
08/24/16	05/24/17	3134G92Q9	FHLMC	MS/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 578,125.00	\$ 5,578,125.00	08/24/21	1.125%	2.998%	08/24/17	1.250%
10/28/16	04/28/17	3134GASK1	FHLMC	BB&T/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 575,000.00	\$ 5,575,000.00	10/28/21	1.000%	2.998%	10/28/17	1.500%
12/28/16	03/28/17	3130AABR84	FHLB	BB&T/WF	\$ 5,000,000.00	\$ 5,000,000.00		\$ 625,000.00	\$ 5,625,000.00	12/28/21	1.500%	2.998%	12/28/17	2.000%
01/27/17	04/27/17	3130AAK49	FHLB**	BB&T/WF	\$ 3,000,000.00	\$ 3,000,000.00		\$ 506,250.00	\$ 3,506,250.00	01/27/22	1.000%	1.799%	04/26/17	1.250%
02/24/17	08/24/17	3134GA2D5	FHLMC	MS/WF	\$ 2,000,000.00	\$ 2,000,000.00		\$ 310,000.00	\$ 2,310,000.00	02/24/22	1.500%	1.199%	02/24/18	2.000%
04/05/16	03/22/17	3134G8NG0	FHLMC**	MS/WF	\$ 2,000,000.00	\$ 1,998,000.00		\$ 374,615.00	\$ 2,372,615.00	03/22/23	1.000%	1.198%	03/22/17	1.750%
06/30/16	03/30/17	3136G3SV8	FNMA	MS/WF	\$ 2,000,000.00	\$ 2,000,000.00		\$ 292,500.00	\$ 2,292,500.00	06/30/23	1.250%	1.199%	06/30/17	1.500%
07/27/16	07/27/17	3136G3YM1	FNMA	MS/WF	\$ 5,000,000.00	\$ 4,995,000.00		\$ 825,000.00	\$ 5,820,000.00	07/27/23	1.000%	2.995%	07/27/17	1.250%
08/23/16	05/23/17	3134G93X3	FHLMC	MS/WF	\$ 4,000,000.00	\$ 4,000,000.00		\$ 715,000.00	\$ 4,715,000.00	08/23/23	1.250%	2.398%	08/23/17	1.500%
09/28/16	03/28/17	3130A9CN9	FHLB	MS/WF	\$ 2,185,000.00	\$ 2,178,445.00		\$ 529,862.50	\$ 2,708,307.50	03/28/25	1.250%	1.306%	09/27/19	1.500%
06/30/16	03/30/17	3130A8G56	FHLB	MS/WF	\$ 3,000,000.00	\$ 3,000,000.00		\$ 851,250.00	\$ 3,851,250.00	06/30/26	1.500%	1.799%	06/30/17	1.625%
09/30/16	03/30/17	3134GAKM5	FHLMC	MS/WF	\$ 1,000,000.00	\$ 995,250.00		\$ 290,000.00	\$ 1,285,250.00	09/30/26	1.250%	0.597%	09/30/18	1.750%

* Investment purch for Fuel Reserve Acct.

** Investment purch for Meter Fund Acct.

TOTALS - GENERAL FUND

\$ 156,119,874.78 \$ 166,782,188.34 \$ 143.13 \$ 10,746,853.64 \$ 177,529,185.11

BANK - WELLS FARGO - General Fund	\$ 11,800,270.34
BANK - WELLS FARGO - Meter Deposit Fund	\$ 9,023,010.33
TOTAL CASH & INVESTMENTS	\$ 187,605,469.01

CASH & INVESTMENT ALLOCATION

GENERAL FUND	\$ 11,807,128.81
OPERATING RESERVE-120 DAYS	\$ 100,199,783.34
INSURANCE DEDUCTIBLE RESERVE	\$ 3,500,000.00
HEALTH INSURANCE RESERVE	\$ 3,000,000.00
BWGP START COST RESERVE	\$ 808,218.00
GENERATION FUEL RESERVE	\$ 5,606,852.32
INTEREST/CASH PORTION-FUEL RESERVE	\$ 20,312.50
OPEB RESERVE	\$ 5,024,062.46
FIF RESERVE-INVESTMENTS	\$ 800,000.00
NC RENEWABLE ENERGY RIDER	\$ 8,056,196.45
COAL ASH RESERVE	\$ 19,576,500.00
CAPITAL RESERVES	\$ 6,464,646.75
HOPE MILLS CLAIMS RESERVE	\$ 210,160.32
GENERAL FUND DEBT SERVICE SUB	\$ 5,531,579.00
METER DEPOSIT INVESTMENT	\$ 8,000,000.00
METER DEPOSIT BANK ACCOUNT	\$ 9,023,010.33
PETTY CASH	\$ 4,800.00
AMORTIZED PREMIUM/DISC ON INVEST	\$ (27,781.27)
TOTAL	\$ 187,605,469.01



DARSWEIL L. ROGERS, COMMISSIONER
WADE R. FOWLER, JR., COMMISSIONER
EVELYN O. SHAW, COMMISSIONER
D. RALPH HUFF, COMMISSIONER
DAVID W. TREGO, CEO/GENERAL MANAGER

PUBLIC WORKS COMMISSION
OF THE CITY OF FAYETTEVILLE

FAYETTEVILLE PUBLIC WORKS COMMISSION
955 OLD WILMINGTON RD
P.O. BOX 1089
FAYETTEVILLE, NORTH CAROLINA 28302 1089
TELEPHONE (910) 483-1401
WWW.FAYPWC.COM

ELECTRIC & WATER UTILITIES

March 2, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Glenda McLean
glenda.mclean@faypwc.com

SUBJECT: Job Vacancy

POSITION: SYSTEMS ADMINISTRATOR

DEPARTMENT: 0381 – IS Infrastructure

HOURS: MONDAY – FRIDAY, 8AM – 5PM
Extended hours, as necessary

GRADE LEVEL: (413X) \$71,868 - \$89,835/ANNUALLY

QUALIFICATIONS & DUTIES: Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Glenda McLean by 5pm, March 16, 2017.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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March 7, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long
Kim.Long@FAYPWC.COM

SUBJECT: **Job Vacancy**

POSITION: **FINANCIAL ANALYST**

DEPARTMENT: **0470- Financial Planning**

HOURS: **MONDAY-FRIDAY, 8:00:00 AM -5:00 PM**
(Extended hours and overtime as required)

GRADE LEVEL: **407 \$23.84-\$29.80/hour**

QUALIFICATIONS & DUTIES: Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Kim Long by 5pm, March 20, 2017.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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March 7, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long
Kim.Long@FAYPWC.COM

SUBJECT: **Job Vacancy**

POSITION: **UTILITY FIELD SERVICE TECHNICIAN**

DEPARTMENT: **0322- Utility Field Services**

HOURS: **MONDAY-FRIDAY, 8:00:00 AM -5:00 PM**
(On-call and overtime as required)

GRADE LEVEL: **403 \$15.34-\$19.17/hour**

QUALIFICATIONS & DUTIES: Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Kim Long by 5pm, March 20, 2017.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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March 8, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long, Human Resources Advisor

SUBJECT: Summer Employment for College Students

Mr. Trego has approved the hiring of college students for the summer. Please advise any potential candidates to submit a PWC employment application, resume, and an official college transcript to the Human Resources Department by April 15, 2017.

The following intern positions are available:

Communications & Community Relations-Assistant
Finance-Accountant/Rates
Procurement/Internal Audit
Legal Risk-Environmental Compliance Specialist
W/R Watershed-Environmental Technician
W/R Engineering-Survey Technician
W/R Laboratory Technician
W/R Construction Technician
E/S Engineering-Engineering Technician
Electric Construction-Electric Construction Technician
Substation-SCADA Technician
Customer Programs-Project Analyst
Customer Programs/Marketing-Engineer
Information Systems-IS Mobile Applications

BUILDING COMMUNITY CONNECTIONS SINCE 1905

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Eligibility Requirements:

Applicant must be currently enrolled as a full-time college student

Applicant is required to submit a transcript indicating his/her field of study.

Applicant must have three (3) years driving experience (if required to drive PWC vehicles).

Applicant is eligible to be hired in a job related to his/her field of study.

(i.e., the student should not be hired as clerical person for the summer unless that is his/her field of study).

Pay Scale:

1st Year of College completed \$11.00

2nd Year of College completed \$12.00

3rd Year of College completed \$13.00

Length of Employment:

90 days from date of hire