

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 WWW.FAYPWC.COM

### PUBLIC WORKS COMMISSION MEETING OF WEDNESDAY, JANUARY 25, 2017 8:30 A.M.

#### **AGENDA**

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- A. Call to order
- B. Approval of Agenda
- II. CONSENT ITEMS (See Tab 1)
  - A. Approve Minutes of meeting of January 11, 2017

**END OF CONSENT** 

#### III. STRATEGIC PLAN PRIORITY ACTION ITEMS UPDATE

Presented by: Susan Fritzen, Chief Corporate Services Officer Mark Brown, Senior Customer Programs Officer

#### IV. NORTH CAROLINA LEGISLATIVE UPDATE

Presented by: David Trego, CEO/General Manager Richard Zechini, Attorney, Williams Mullen

- V. GENERAL MANAGER REPORT (See Tab 2)
  - A. Open Commission Requests
- VI. REPORTS AND INFORMATION (See Tab 3)
  - A. Monthly Cash Flow Report December 2016
  - B. Recap of Uncollectible Accounts December 2016

#### **BUILDING COMMUNITY CONNECTIONS SINCE 1905**

Agenda – January 25, 2017

- C. Investment Report December 2016
- D. Purchase Orders December 2016
- E. Personnel Report December 2016
- F. Position Vacancies
- G. Approved N.C. Department of Transportation Encroachment Agreement(s):
  - ➤ Encr. #18462 8" DIP water main on SR-1410 (Oakridge Estates Subdivision)
  - ➤ Encr. #18472 water main on US401 (Raeford Road) for Rayconda Connector 12" water main ext.
- H. Approved Utility Extension Agreement(s):
  - ➤ Hope Mills Marketplace, LLC water and sewer services to serve Walmart Neighborhood Market (SR1132)
- I. Actions by City Council during meeting of January 9, 2017, related to PWC:
  - ➤ Approved Bid Recommendation for 200,000 Feet of I/O Underground Primary Distribution Cable
- VII. CLOSED SESSION PERSUANT TO N.C. GENERAL STATUTES 143-318.11(A)(3) TO DISCUSS LEGAL MATTERS RELATED TO COAL ASH

VIII. ADJOURN

#### D-R-A-F-T

### PUBLIC WORKS COMMISSION MEETING OF WEDNESDAY, JANUARY 11, 2017 8:30 A.M.

Present: Evelyn O. Shaw, Chairman

Wade R. Fowler, Jr., Vice Chairman (VIA TELECONFERENCE)

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

Media PWC Staff

Absent: D. Ralph Huff, Secretary

John Ellis, Hope Mills Liaison Michael Boose, County Liaison

Prior to the Commission Meeting beginning, David Trego, CEO/General Manager, acknowledged Terry Powell. Mr. Powell is a supervisor in Electric Construction and on yesterday he was presented with an award for achieving 50 years of service with PWC.

Chairwoman Shaw commended Mr. Powell and thanked him for his 50 years of service.

#### CALL TO ORDER

Chairwoman Shaw called the meeting of Wednesday, January 11, 2017, to order. On behalf of the Commissioners, Chairwoman Shaw wished all present a happy and healthy 2017.

#### APPROVAL OF AGENDA

Upon motion by Commissioner Rogers, seconded by Commissioner Fowler, and unanimously approved, the Agenda was amended by removing item VI and renumbering subsequent items.

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

#### CONSENT ITEMS

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

A. Approve Minutes of meeting of December 14, 2016

END OF CONSENT

#### COMMUNITY SOLAR UPDATE

Presented by: Mark Brown, Customer Programs Senior Officer Tommy Cleveland, North Carolina State University

Mr. Trego reminded the Commission that Mark Brown and he previously presented a high level analysis of Community Solar. He stated in the meeting, staff requested for consensus from the Commission to move forward with a more detailed analysis of using Community Solar as a means to support sustainability consistent with the strategic plan as well as help us with our compliance with the state renewable energy portfolio standards. He stated staff engaged NC State and they are here to provide an update.

Mark Brown, Senior Customer Programs Officer stated staff has been working with NC State on sustainability and energy efficiency for a number of years. He stated we use them to help provide energy audits for our large industrial customers. Mr. Brown also stated we have worked for approximately a year on the Community Solar project. He introduced Kimberly Conley and Tommy Cleveland of NC State to the Commission. Kimberly Conley stated the objectives for the presentation will be to give more detail on the size of the project; what the participation model looks like; and then determine if this is something the Commission would like to include in the capital budget.

Mr. Cleveland stated the presentation will focus on balancing sustainability with good economics for PWC and its customers.

Mr. Cleveland stated PWC sent out a customer survey regarding community solar. Seventy percent of those who responded stated they were unfamiliar with Community Solar. After a brief explanation, 90% stated they were interested in participating in Community Solar for various reasons. He stated if the program rolls out, customers will need to be educated on what they are receiving.

The proposed project system (solar farm) includes photovoltaic and battery energy storage. Expected output is 1MW (3,700 panels) and a 500 kW lithium Ion battery with two hours of storage. He stated you can control when you release power from the battery. The battery loses less than 1 percent of energy over the course of a month. The proposed site is Butler Warner and approximately 5-10 acres will be needed. (Discussion ensued.)

Mr. Cleveland delineated the value produced in the 1<sup>st</sup> year through the 25 year life of the solar farm.

#### Community Solar Subscription Model - Pays PWC over 25 years.

- Subscribers pay <u>flat monthly subscription fee (approximately \$4)</u> for the value produced by a portion (1-share) of the system
- Subscribers receive the net benefits of solar and battery as a monthly bill credit (value generated minus operating costs)
- PWC breaks even on the project (no subsidies)
  - -3,692 panels x \$3.98/month x 12 months/year = \$176,000 per year
  - \$176,000 x 25 years = \$4,400,000 over 25 years
  - NPV @ 4% discount rate of 25 years of payments = \$2,550,000, which equals
  - NPV of capital expense = \$2,550,000

Mr. Cleveland and staff responded to questions from Commissioners and City Council Liaison regarding solar panel efficiency; impact of weather related incidents; and 'when things go wrong'.

Mr. Trego stated locating the solar panel at Butler Warner which is a Point of Delivery (POD) lowers the impact of outages. Our protection schemes around the PODs are a lot higher than at substations. He stated this gives us the ability to determine that it will be a reliable system and less subject to outages. (Discussion ensued.)

Council Liaison Arp stated he is a supporter of clean energy and thinks this concept is awesome. He asked if other communities in the state are marketing solar power and what are the benefits from an economic development standpoint? Mr. Trego responded there are system benefits to lowering our peak and lowering our costs with Duke. It gives us a little more diversity in our portfolio, though it is 1MW out of a peak of 500MW. He also stated this is scalable and if we subscribe one 1MW we can build another MW. (More discussion ensued.)

Commissioner Shaw asked if NC State has worked with Hoke County and the Sandy Grove Middle School. She stated it is the only school in the country that is fully solar powered and they are selling their bulk energy back to the county and the county is selling it back to its customers.

Discussion ensued on the advantages of Community Solar based on the scalability of the project and partnership with the City of Fayetteville on compatible projects.

Mr. Cleveland stated based on their model even in year one, the customer receives more than they pay and the amount increases in subsequent years (providing Duke rates increase as expected). It allows PWC to meet customer expectations and be seen as a sustainability leader by providing cutting edge solar.

Commissioner Shaw asked how the initial 1500 customers were selected for the project. Ms. Justice-Hinson stated PWC sent out an online survey to 60,000 customers asking if they were interested in solar or renewable energy. Those who responded were within the group of prospective customers for the community solar project.

Mr. Cleveland stated as an added value to NC State University, they have received a 3-year grant from the Department of Energy (State Energy Strategies Grant). The project supports development of community solar at Municipal and Cooperative utilities in the Southeast. It is one of only 8 grants awarded nationally and the only one in NC. PWC will serve as a case study, providing recognition as a leader. PWC will be a valuable participant in the Year 1 stakeholder engagement process.

City Council Liaison Arp thanked Tommy Cleveland on behalf of the City. He stated he is a big supporter of clean energy and it is part of what we need to do moving forward. The City has some capital projects that are getting ready to get under way where the City can partner with PWC. He asked about partnership with NC State. Will the NC State students work with the utility? Mr. Cleveland replied that it is possible if it is something PWC or the City is interested in, though it is not the arrangement now.

Discussion ensued on students from NC State, the local colleges and FTCC using the anticipated solar farm as a demonstration project for their learning.

Mr. Trego stated our partnership with NC State began when we partnered with them in conducting energy audits for our larger customers. They have assisted us in completing a number of audits for Goodyear and the hospital. Because of that relationship and as we began to discuss solar we became aware of their expertise and partnered with them to do this analysis. Because of the grant it allowed them to receive national attention in this area.

City Council Liaison Arp stated Fayetteville is moving to a position where we are a leader in the state. This is just another example of how we are embracing new and exciting things. He stated he wants to capitalize on this as much as we can. He congratulated Mr. Trego, the Commission, the staff and NC State. This is a great opportunity for Fayetteville and North Carolina.

Commissioner Fowler asked about the availability of resources going downstream. Is there a concern of materials being available in the future? Mr. Cleveland responded no. (Discussion ensued.)

Mr. Trego stated the next steps (unless the Commission has reservations) will be to have this project as part of our budget presentation for the capital budget. Then if it appears it will be approved in the budget once the Commissioners have reviewed the entire budget, staff will begin with preparing our next level of design; preparing the marketing plan; and preparing the communications plan so the Commissioners will have a complete view of how the subscription plan will look and how we will communicate it to customers. Basically complete a more detailed model on the economics and how it will be proposed to customers with the hope of potentially starting construction in the next fiscal year. Commissioner

Shaw asked for confirmation PWC will include in its plan the potential for expansion to the City. Mr. Trego confirmed and additional discussion ensued.

Commissioner Rogers stated when a significant customer or industry comes to town the Economic Development Corporation is notified. He asked if PWC is being engaged in those conversations. (Discussion ensued.)

Commissioner Shaw thanked Mr. Cleveland for the presentation.

### CONSIDERATION OF DESIGN-BUILD CONTRACTING FOR OFFING DRIVE 12" SEWER MAIN REPAIR AND MARKET HOUSE WATER MAIN REPLACEMENT

Presented by: Gloria Wrench, Procurement Manager

James Michel, Water Resources Engineer II

Gloria Wrench, Procurement Manager stated she will discuss Design-Build. She is bringing to the Commission two projects staff believes Design-Build is a good option to consider. James Michel will discuss the projects.

What is Design-Build? Design-Build (DB) is an alternative contracting method that provides an integrated approach to a construction project by delivering both design (engineering or architectural) and construction services under one contract with a single point of responsibility.

**Authorization for Use of Design-Build** - In 2013, the North Carolina General Assembly passed legislation authorizing three (3) new contracting methods for public construction projects: design-build (DB), design-build bridging (DBB) and public-private partnerships (P3).

The design-build procurement requirements are specifically identified in G.S. 143-128.1A. The design-build team is selected through a qualifications based process similar to that used when selecting an architect, engineer, surveyor or construction manager at risk.

Who is a Design Builder - The design-build statute defines a "design-builder" as "an appropriately licensed person, corporation, or entity that, under a single contract, offers to provide or provides design services and general contracting services".

Architectural or engineering services must be performed by a licensed engineer. Construction services must be performed by a licensed general contractor. It is typically a corporation or firm that employs both licensed designers and licensed general contractors, or a construction firm that subcontracts with an architect or engineer.

Gloria Wrench stated staff does not expect a large design-build team for the projects. She expects a General Contractor with an Engineer. Commissioner Rogers asked if this type of bid will decrease or change the number of bidders. Ms. Wrench stated based on research it should not decrease the number of bidders. As long as you have a licensed GC and they are

able to partner with an architect or engineering firm it should not decrease the number of bidders.

**Criteria for Using Design-Build** – PWC must establish written criteria for determining when design-build is appropriate for a project. The criteria must address the following factors, at a minimum:

- ➤ PWC's ability to "adequately and thoroughly" define the project requirements in the RFO:
- > Time constraints for project delivery;
- ➤ PWC's ability to ensure that a quality project can be delivered;
- ➤ Availability of qualified staff or outside consultants experienced in design-build to manage and oversee the project;
- ➤ Good faith efforts to comply with HUB participation requirements outlined in G.S. 143-128.2 and -128.4) and to recruit and select small business entities;

Ms. Wrench noted the statute does not define what a small business is. Our intent will be to use our known contractors and ensure they are aware of these opportunities.

Criteria used by PWC, including a cost-benefit analysis of using design-build in lieu of traditional construction bidding methods.

Council Liaison Arp asked how small businesses will be made aware of opportunities. Ms. Wrench stated it is outlined below.

Design-Build Procurement Procedures – Must issue a Public Notice. Based on the RFQ requirements, the RFQ notice must include the following information:

- ➤ Project site;
- > Project scope;
- > Anticipated project budget;
- ➤ Project Schedule;
- ➤ Qualifications selection criteria and criteria weighting;
- ➤ Notice of a PWC's rules, ordinances, or goals (related to the project), including any goals for MWBE and small business participation;
- ➤ Other information provided to potential design-builders in submitting qualifications for the project;

Requirement that each design-builder submit with its RFQ an explanation of its project team to include either a list of licensed contractors, licensed subcontractors and licensed design professionals proposed, or the design-builder's strategy for selecting contractors and subcontractors based on the requirements of Article 8 of Chapter 143 (competitive bidding requirements). Ms. Wrench stated they must tell us up-front who these people will be or they must make known to us their plan to assemble the required team.

➤ Receive Proposals – we must receive at least 3 responses on the first advertisement. If less than 3 are received, PWC must re-advertise. We may consider proposals received after second advertisement, even if less than 3 are received.

- ➤ Evaluate Proposals and Award the Contract after receiving proposals PWC evaluates the proposals and ranks them in order of most qualified based on the criteria listed in the RFQ. PWC then negotiates a contract for a "fair and reasonable price" with the highest ranked design-builder.
- ➤ Performance and Payment Bonds successful firm is required to submit Performance and Payment bonds
- ➤ Substitution of Key Personnel After contract award, the design-builder can only substitute key personnel upon written approval from PWC.

Ms. Wrench stated similarly if the design-builder has indicated they will use a certain minority firm for part of the work and something happens they will be required to go through a process to attempt to replace them with another minority firm with our approval.

#### General Benefits of Design-Build

- ➤ Design team and contractor work together to achieve PWC's objectives under a single contract, providing a single point of contact for PWC.
- Fosters collaboration and teamwork between designers and builders to successfully complete a project faster, more cost effectively, with increased project quality.
- ➤ Design work can be done in phases, allowing construction to begin and be performed in phases to expedite project completion.
- ➤ Designer continues to work with the contractor throughout the project which aids in addressing unforeseen issues or design revisions as the project is constructed.
- > Typically reduces the number of change orders and disputes.

Mr. Trego stated he does not expect for PWC to use this type of bidding widespread. We are looking at this for very specific projects. Ms. Wrench then turned the presentation over to James Michel. Mr. Michel stated staff is proposing to use the design-build for the following projects. He delineated the requirements PWC must meet in order to use design-build.

#### Criteria for the use of Design-Build for Offing Drive

- The extent to which PWC can adequately and thoroughly define the project requirements prior to the issuance of the request for qualifications for the design-builder.
  - ➤ The Offing Drive project consists of the repair of a 12" sanitary sewer main that was damaged during Hurricane Matthew. PWC has professional and qualified personnel that are familiar with the project site and the types of expected work. The project requirements can be thoroughly defined prior to the issuance of the request for qualifications.
- > Staff must consider the time constraints for the delivery of the project.
  - > The damaged sewer main is currently on a sewer bypass pumping system. This system requires constant monitoring and maintenance and cannot be removed until the sewer main is repaired. Offing Drive is currently closed to traffic due to damage

from the storm. Once the City has made repairs to the road, the bypass pumps will need to be removed to allow the road to be reopened.

- The ability to ensure that a quality project can be delivered.
  - PWC will ensure that a quality project will be delivered by assigning experienced PWC project management staff to the project, to include monitoring by the Water Resources Engineering Manager. Senior operations staff will also be routinely involved during the preliminary and construction phase of the project to ensure that operational concerns are accounted for.
- ➤ The capability of PWC to manage and oversee the project, including the availability of experienced staff or outside consultants who are experienced with the design-build method of project delivery.
  - Experienced PWC project management staff will be assigned that are knowledgeable with design-build projects. Given the limited size, scope and complexity of the project, outside consultants are not anticipated to be needed.
- A good-faith effort to comply with historically underutilized business participation requirements found in G.S. 143-128.2 and G. S. 143-128.4; and to recruit and select small business entities.
  - ▶ PWC procurement staff will ensure that Requests for Qualifications are solicited from all known HUB's and small business entities. Advertisements will also be placed in minority-owned newspapers such as The Fayetteville Press and Greater Diversity. RFQ notices will be distributed to known minority and small business organizations, such as CEED, etc. PWC procurement will ensure that the requirements of G.S. 143-128.2 and G.S. 143-128.4 are met.
- ➤ The criteria to be used by PWC, including a comparison of the advantages and disadvantages of using the design-build delivery method for a given project, in lieu of traditional construction bidding methods.
  - A comparison of the advantages/disadvantages of utilizing the design-build contracting method for this project are:
    - Flexibility of project design Due to the nature of the site, the existing grade around the project is unknown. The site must be dewatered before the final design of the sewer main repair can be determined.
    - Anticipated cost and time savings The dewatering operation will require extensive work, which, under traditional contracting methods would have to be performed twice. The design-build method will allow for the use of the same dewatering operation to be utilized for engineering and construction, leading to time and cost savings.
    - Faster overall project delivery that will allow the removal of the bypass pumping operations sooner than other contracting methods, leading to additional anticipated cost savings.

Council Liaison Arp asked for a timeline in which staff expects for this project to be completed. Staff expects for the project to be completed in approximately eight months. Mr. Arp stated the City's emergency services are currently rerouted to an elongated route to service this area. The City and PWC will work together to determine an acceptable time to open the road to emergency access. (Discussion ensued.)

#### Criteria for the use of Design-Build for the Market House Project

Mr. Michel stated the Market House project has some of the same requirements as Offing Drive. Although all the requirements are delineated below, he highlighted the differences in his oral presentation.

- The extent to which PWC can adequately and thoroughly define the project requirements prior to the issuance of the request for qualifications for the design-builder.
- ➤ The Market House Water Main Replacement project consists of the replacement of the existing water mains around the National Registered Historic Market House structure in Downtown Fayetteville. PWC has professional and qualified personnel that are familiar with the project site and the types of expected work. The project requirements can be thoroughly defined prior to the issuance of the request for qualifications.
- ➤ The time constraints for the delivery of the project.
  - ➤ Preliminary work on this project included coordination with the surrounding residents and businesses through the Downtown Alliance. They have indicated a tight construction window during the winter months would result in the least impact to the businesses and residents.
- The ability to ensure that a quality project can be delivered.
  - ➤ PWC will ensure that a quality project will be delivered by assigning experienced PWC project management staff to the project, to include monitoring by the Water Resources Engineering Manager. Senior operations staff will also be routinely involved during the preliminary and construction phase of the project to ensure that operational concerns are accounted for.
- ➤ The capability of PWC to manage and oversee the project, including the availability of experienced staff or outside consultants who are experienced with the design-build method of project delivery.
  - Experienced PWC project management staff will be assigned that are knowledgeable with design-build projects. Given the limited size, scope and complexity of the project, outside consultants are not anticipated to be needed.
- A good-faith effort to comply with historically underutilized business participation requirements found in G.S. 143-128.2 and G. S. 143-128.4; and to recruit and select small business entities.
  - PWC procurement staff will ensure that Requests for Qualifications are solicited from all known HUB's and small business entities. Advertisements will also be

placed in minority-owned newspapers such as The Fayetteville Press and Greater Diversity. RFQ notices will be distributed to known minority and small business organizations, such as CEED, etc. PWC procurement will ensure that the requirements of G.S. 143-128.2 and G.S. 143-128.4 are met.

- ➤ The criteria to be used by PWC, including a comparison of the advantages and disadvantages of using the design-build delivery method for a given project, in lieu of traditional construction bidding methods.
  - A comparison of the advantages/disadvantages of utilizing the design-build contracting method for this project are:
    - Cost Control <u>This project was previously bid under the traditional contracting method which resulted in bids far exceeding the budget.</u> <u>The design-build approach will allow for some of the cost drivers to be negotiated up-front.</u>
    - Risk Management The project site is susceptible to unknown below grade conditions and there is risk associated with working near the old buildings surrounding the project site. The design-build method will allow for these risks to be negotiated and mitigated with the design-build team leading to overall project cost savings.

Council Liaison Arp asked for the completion timeline for this project. Mr. Michel responded the completion timeline from beginning the bidding process to finish is eight to nine months. (Discussion ensued on the requirements of the Downtown Alliance.)

Staff requests for Commission to approve the following resolutions to allow using Design-Build contracting on Offing Drive and Market House.

- A. Resolution PWC2017.01 Resolution Approving the Use of Design-Build Construction Method For The Offing Drive 12" Sanitary Sewer Main Repair Project
- B. Resolution PWC2017.02 Resolution Approving the Use of the Design-Build Construction Method for the Market House Water Main Replacement Project

Commissioner Rogers motioned to allow staff to use design build on the Offing Drive and Market House projects. Commissioner Fowler seconded and it was unanimously approved.

#### STRATEGIC PLAN PRIORITY ACTION ITEMS UPDATE

Presented by: Carolyn Justice-Hinson, Communications/Community Relations Officer

Ms. Carolyn Justice-Hinson stated she will discuss the Strategic Priority: Showcase Value to Community. Ms. Justice-Hinson's presentation will include:

- 1. Enact ongoing customer service improvements, bill readability
- 2. Develop educational 'canned' presentation
- 3. Proactively provide outreach to the community for better understanding of reliability and rate statistics

- 4. Engage Community Advisory Group to support effort
- 5. Conduct customer survey Use data to measure progress
- 6. Develop educational outreach programs with local schools & colleges

Ms. Hinson updated the Commission on the ongoing customer improvements. She stated this is an ongoing process. Staff has reviewed the current bill; increased the font size; and changed the wording to make it easier to understand. The usage graphs were also returned to the bill. She stated since we completed these changes we have had one customer survey and we began to see immediate results over the previous year regarding the readability of the bill.

Ms. Justice-Hinson stated we are also beginning to work on the IVR phone system review. This will be a partnership between Corporate Development, Customer Service and Customer Programs. We will look at best practices across the industry and looking at how other utilities have their IVR set up. We will then review our IVR system/set-up to determine how we can improve it.

Ms. Justice-Hinson stated staff will complete an annual customer survey in April. We have been completing the customer survey for 6 years now. The normal survey is a phone survey which is a random sampling of our customers. We added an online survey last year. The results were in-line with what we saw in the phone survey. We received some specifics which will help us with customer satisfaction and customer service.

She stated we plan to complete another survey in April of this year and we will address our service improvements. In 2016, the overall satisfaction among residential and commercial customers was 7.4 and 8.3 respectively. Generally speaking anything above a 6 is good compared to other utilities. Our results have always been well above 6.

Regarding our proactive outreach, the Commission asked for staff to develop a canned presentation which has been completed. Ms. Justice-Hinson stated they have trained over 30 employees in public speaking to create a Speakers Bureau to have more people to help get the message out. She also stated they have developed info-graphics to help tell our story. The first one we completed was a rate comparison.

Ms. Justice-Hinson stated we also had a PWC Day. This was in the spirit of the Citizen's Academy or Leadership Fayetteville. We gave a group of community leaders a one day snapshot of PWC; facility tours; and an overview of major projects. They also met staff at PWC. We surveyed the participants and 100% gave us 'excellent' or 'better than expected' and would recommend it to others. We plan to do this again.

Council Liaison Arp asked if the invitation was open to business leaders. Ms. Justice-Hinson responded the initial invitations were sent to the Chamber, FSU, FTCC and others. Many wanted to come but could not. Ms. Justice-Hinson stated this was our first run and we were determining if we had it structured correctly and timed right. Council Liaison Arp suggested sending it to business leaders also. (Discussion ensued.)

Carolyn Hinson stated PWC has a monthly radio show on WIDU. PWC has a monthly PWC Connections TV Show on FAYTV and YouTube. PWC is present on social media such as Facebook, Twitter and Nextdoor. Every month we partner with Customer Programs and their Conservation Specialist. They will visit the Customer Service Center during our peak times and provide information or conservation tips. A couple of items that we distribute which are extremely popular are our annual hurricane tracking map as well as our energy saver calendars.

Ms. Justice Hinson also highlighted some of their outreach efforts in 2016.

Bottled Water Requests	370
Tours	36
Events	25
Speakers, Mascots, Truck Days	20
Sponsorships	21
Other Community Support	44

The upcoming events within the next six months are: Grinding of the Greens; MLK Breakfast Expo; The Home Show; PWC Expo; Clean Energy Summit; Building Business Rally; Dogwood Festival; May 4<sup>th</sup> Friday-Public Works; PWC Day/Tours; Swamp Dogs Green Night; and Chamber Coffee Club.

Ms. Justice-Hinson stated our current Community Advisory Group is very active. They like to volunteer at many of our community events. We also utilize them to identify groups and areas in which we can give presentations. We have had the CAG since 2002. March will be our 15<sup>th</sup> anniversary. This past October we conducted our first alumni meeting. We had approximately 100 individuals who have been on our CAG and approximately 25 attended. They were very engaged and it appeared they did not miss a beat.

Ms. Justice-Hinson also reported on PWC's educational programs. She stated we have 'job shadowing' with Cumberland County Schools which we have done for many years. We are very supportive of the S.T.E.M. program. We had interns on last year and there were some summer programs we also provided support for.

FSU has an outbound program for students. They receive a grant for it. We continue to support and make a commitment to say we will be a resource by providing education and speakers to help make the program successful. She stated we have just renewed our commitment to them.

Mark Brown stated one former S.T.E.M student is currently working in his department as a temporary employee until she begins college later in the spring. Ms. Justice-Hinson stated two employees received their 5 year service award on yesterday who were former interns.

Ms. Shaw asked if PWC has considered opening their program to sophomores. Ms. Justice-Hinson responded the school system determines who is eligible for the programs. (Discussion ensued.)

Commissioner Shaw thanked

REMOVED FROM AGENDA
RC WILLIAMS LEASE TERMS DISCUSSION REGARDING DISTRICT OFFICE FOR
US REPRESENTATIVE RICHARD HUDSON

#### GENERAL MANAGER REPORT

David Trego, CEO/General Manager updated the Commission on the conversion to LED Lighting. He stated PWC has moved into the private street lighting phase of the conversion, which is contract lighting on private streets or in apartment complexes, etc. He stated we have already been converting neighborhoods and thoroughfares. We are moving forward with the LED conversion project.

Mr. Trego stated Butler Warner also ran this past weekend (Sunday evening into Monday) when it was near single digits. The peak was 448MW though it 10-11 degrees. Our all-time system peak was 490MW. He also stated we had very few electric outages due to the snow being a lot less and the freezing roads. On the water side we had very few water main breaks.

#### **COMMISSIONER COMMENTS:**

Commissioner Rogers wanted to know how long the open items have been on the Commission Open Items Report. He stated he is particularly interested in knowing more about how PWC can get more local contractors. He stated it is one of the single best initiatives we could have focused on. He is also interested in the IS Update with Finance. Commissioner Shaw commented that the 2<sup>nd</sup> Building Business Rally has already been scheduled by Ms. Justice-Hinson and her team.

Council Liaison Arp thanked everyone for the hard-work. He also stated Carolyn Hinson and her group does a very good job in getting information out. He also suggested that we continue to promote the good things we are doing. Social media is a great way to get the information out and PWC does a good job with it.

#### REPORTS AND INFORMATION

- A. Monthly Cash Flow Report for November 2016
- B. Recap of Uncollectible Accounts
- C. Investment Report for November 2016
- D. Monthly Incident Summary for December 2016
- E. Position Vacancies
- F. Approved N.C. Department of Transportation Encroachment Agreement(s):
  - ➤ 18458 fire hydrant on SR-3569 for St. George's Orthodox Coptic Church
  - ➤ 18469 bore holes on existing utilities and geotechnical borings on SR2311
  - ➤ 18470 2" & 4" water service later; 6" fire service later; and 6" fire hydrant branch
- G. Actions by City Council during meeting of December 12, 2016, related to PWC:
  - ➤ Approved Resolution for Abandonment of Easement(s) within Leisure Living Mobile Home Park now being developed as Freedom Town Center

#### **ADJOURN**

Upon motion by Commissioner Rogers, seconded by Commissioner Fowler and unanimously approved, the meeting was adjourned at 10:31 a.m.

# Open Commission Requests As of 1/25/17

Commission	Presentation/Discussion Item	Presenter (Staff)
<b>Meeting Date</b>		
To be Determined	Update on PWC's Technology and how integrations are working with Finance	D. Trego
	and the new technology.	S. Fritzen
	Requested by: Commissioner Rogers	
To be Determined	Discuss Employees' Compensation Policy outside the Max Payscale	D. Trego
	Requested by: Commissioner Rogers/Lallier	B. Russell
To be Determined	Presentation to Commission that describes the method PWC uses to track our	D. Miller
	assets.	I. Copeland
	Requested by: Commissioner Rogers	•
To be Completed	Presentation on progress of Purchasing Initiatives, including update on DOT	D. Miller
2/22/17	Projects as listed below	I. Copeland
	Requested by: Commissioner Rogers/Lallier and Shaw	
To be Completed	Report to Commission regarding DOT Projects and Bid Recommendations	D. Miller
2/22/17	1. Understanding on how we spend money on a typical basis	I. Copeland
	(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	C II.
To be Determined	Communications to develop strategy to communicate to customers PWC's	C. Hinson
	ability to switch to alternate power source in case of outage.	
To be Determined	Requested by: Commissioner Lallier  Presentation on Customer Segmentation Relative to Smart Grid.	M. Brown
To be Determined	Requested by: Commissioner Rogers	M. Blown
To be Determined	Update Commission on details of lead in water pipes.	M. Noland/J. Glass
On Hold Pending	Review of Fleet Management Services Agreement	S. Fritzen
City Action	Updated: 1/20/17	
To be Determined	Provide feedback on creating of a Risks Group/Team to review cyber security	Mr. Trego
	and other security risks throughout the Commission	
COMPLETED	Staff to return with Health Reserve Policy recommendation as well as	D. Miller
DURING	presentation on all other reserves (with policy recommendations).	
VARIOUS MTGS	Requested by: Commissioner Lallier	C III
COMPLETED	Update on the Second Supplier/Vendor Day planning progress	C. Hinson
1/11/17	Requested by: Commissioner Shaw	D. T.
COMPLETED	Provide training for Commissioners relevant to Public Authority and	D. Trego
10/26/16	Governance  Paguated by Commission of Pagars	
	Requested by: Commissioner Rogers	

PREVIOUSLY CLOSED COMMISSION REQUESTS HAVE BEEN ARCHIVED

### PUBLIC WORKS COMMISSION CASH FLOW STATEMENT FOR DECEMBER 2016 GENERAL FUND BANK ACCOUNT

BEGINNING BALANCE: 12/01/2016 \$ 22,834,277.15

#### UTILITY RECEIPTS

#### # of TRANSACTIONS

CUSTOMER SVC BUSINESS CTR:	19,705	\$ 5,454,644.53
DEPOSITS FROM MAIL:	25,418	\$ 4,167,883.80
DRAFTS:	12,989	\$ 2,013,385.61
SPEEDPAY:	31,673	\$ 5,905,825.94
WESTERN UNION	5,664	\$ 672,012.58
E-BOX:	12,577	\$ 2,019,436.78
RECEIVABLES VIA ACH WIRES:	129	\$ 2,872,990.04
MISCELLANEOUS RECEIPTS:	64	\$ 797,769.01

#### TOTAL UTILITY AND MISCELLANEOUS RECEIPTS

23	903	948	29

INVESTMENTS MATURED:GF	\$ 13,000,000.00
INVESTMENTS MATURED:RATE STABLIZATION-ELEC	\$ 3,500,000.00
INVESTMENTS MATURED:RATE STABLIZATION-W/WW	\$ -
INVESTMENT INTEREST RECEIPTS:	\$ 108,000.00
INVESTMENT INTEREST RECEIPTS-ERSF	\$ -
INVESTMENT INTEREST RECEIPTS-WRSF	\$ -
INVESTMENTS: BOND PROCEEDS	\$ 1,383,843.93
INCOMING-BANK TO BANK TRANSFERS:	\$ 

#### GRAND TOTAL OF RECEIPTS:

41,895,792.22

VENDOR ACH PAYMENTS ISSUED:	254	\$ (13,711,254.63)
EMPLOYEE REIMBURSEMENTS:	87	\$ (11,821.67)
ACCOUNTS PAYABLE CHECKS ISSUED:	539	\$ (3,079,932.74)
INVESTMENT(S) PURCHASED: GF	5	\$ (16,954,968.33)
INVESTMENT(S) PURCHASED: ERSF	1	\$ (3,467,712.50)
INVESTMENT(S) PURCHASED: WRSF	0	\$ -
BANK TO BANK TRANSFERS:HOPE MILLS CLAIMS	2	\$ (220,586.03)
TRANSFER TO NCCMT FUND:	1	\$ (301,766.59)
VENDOR SERVICES WIRED PAYMENTS:	21	\$ (3,869,473.62)
COMMERCIAL CREDIT CARD PAYMENTS:	103	\$ (546,332.47)
RETURNED CHECKS:	36	\$ (26,421.31)
RETURNED DRAFTS:	115	\$ (13,838.92)
RETURNED SPEEDPAY:	435	\$ (105,954.21)
RETURNED EBOX:	7	\$ (7,367.02)
RETURNED WESTERN UNION:	1	\$ (147.00)
PAYROLL	1,249	\$ (1,915,488.97)

(44,233,066.01)

TOTAL DISBURSEMENTS:

\$ 20,497,003.36

ENDING BALANCE: 12/31/2016

## PUBLIC WORKS COMMISSION CASH FLOW STATEMENT FOR DECEMBER 2016 GENERAL FUND BANK ACCOUNT

#### Checks Over \$25,000.00:

#### Wire Payments over \$25,000.00 :

ABB, INC.	CHECK \$	(52,269.50)	HOMETOWN SERVICE CLAIMS	Wire	\$	(110,519.63)
ALFA LAVAL, INC.	CHECK \$	(48,230,25)	HOMETOWN SERVICE CLAIMS	Wire	\$	(116,369.95)
AMERITEC INDUST. & COMM. COATINGS	CHECK \$	(42,800.00)	HOMETOWN SERVICE CLAIMS	Wire	\$	(361,363.14)
BCOGT POWER INTERNATIONAL, INC.	CHECK \$	(87,170,00)	HOMETOWN SERVICE CLAIMS	Wire	\$	(193,592.30)
BUSINESS INK, CO.	CHECK \$	(102,262.47)	HOMETOWN SERVICE CLAIMS	Wire	\$	(312,051.42)
BUSINESS INK, CO.	CHECK \$	(45,212.11)	HOMETOWN SERVICE PREMIUM	Wire	\$	(59,067.02)
CAPE FEAR WATER SOLUTIONS, INC.	CHECK \$	(31,680.46)	INTERNAL REVENUE SERVICE	Wire	\$	(391,809.87)
CAROLINA MANAGEMENT TEAM, LLC.	CHECK \$	(39,224.68)	INTERNAL REVENUE SERVICE	Wire	\$	(358,828.34)
COASTAL POWER & ELECTRIC CO.	CHECK \$	(276,857.13)	LEGERS	Wire	\$	(803,537.61)
CORPORATE INTERIORS & SALES	CHECK \$	(35,673.17)	NC DEPT REVENUE PAYROLL TX	Wire	\$	(68,171.00)
CYRCO, INC.	CHECK \$	(27,570.00)	NC DEPT REVENUE PAYROLL TX	Wire	\$	(64,359.00)
ERMCO	CHECK \$	(39,114.15)	NC DEPT REVENUE SALES TAX	Wire	\$	(350,000.00)
HEITKAMP, INC.	CHECK \$	(43,361.97)	NC DEPT REVENUE SALES TAX	Wire	\$	(52,203.11)
HEITKAMP, INC.	CHECK \$	(169,217.67)	NC DEPT REVENUE SALES TAX	Wire	\$	(350,000.00)
NC STATE UNIVERSITY	CHECK \$	(56,250.00)	NRS	Wire	\$	(29,631.65)
OLD FAYETTEVILLE INSURANCE	CHECK \$	(38,254.59)	PROCUREMENT CARD	Wire	\$	(45,043.75)
RED CLAY CONSULTING	CHECK \$	(50,259.65)	PROCUREMENT CARD	Wire	\$	(37,904.76)
RICHTPATH RESOURCES, INC.	CHECK \$	(30,695.00)	PROCUREMENT CARD	Wire	\$	(40,971.16)
S&C ELECTRIC COMPANY	CHECK \$	(74,567.02)	PROCUREMENT CARD	Wire	\$	(35,669.88)
SCHWEITZER ENGINEERING	CHECK \$	(46,384.50)	PRUDENTIAL	Wire	\$	(55,404.12)
SHI-GOVERNMENT SOLUTIONS	CHECK \$	(31,825.01)	PRUDENTIAL	Wire	ф \$	(32,975.91)
SMITH INTERNATIOANL TRUCK CTR.	CHECK \$	(34,290.46)	TRODENTIAL	wiie	φ	(32,973.91)
SUBSTATION ENTERPRISES, INC.	CHECK \$	(92,216.88)				
SYSTEMS WITH INTELLIGENCE	CHECK \$	(655,819.75)				
VERIZON WIRELESS	CHECK \$	(25,535.18)				
WELLS FARGO INSURANCE SVCS.	CHECK \$	(35,312.00)				

#### TOTAL CHECKS:

	\$	(2,212,053.60)
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ACH Payments over \$25,000.00 :			Total Wires:		\$ (3,869,473.62)
AEGIS INSURANCE SERVICES INC.	ACH	\$ (357,616.00)	PROGRESS ENERGY	ACH	\$ (9,143,320.46)
ANIXTER INTERNATIONAL INC.	ACH	\$ (49,582.83)	PROGRESS ENERGY	ACH	\$ (486,078.38)
BILLY BILL GRADING	ACH	\$ (229,345.35)	SANDY'S HAULING BACKHOE SVC.	ACH	\$ (34,400.00)
BOOTH & ASSOCIATES INC.	ACH	\$ (27,457.86)	SENSUS USA	ACH	\$ (38,447.61)
BTS TIRE & WHEEL DISTRIBUTORS	ACH	\$ (33,502.80)	STATE UTILITY CONTRACTORS INC.	ACH	\$ (316,542.33)
CDM SMITH	ACH	\$ (38,157.25)	SYNAGRO CENTRAL, LLC.	ACH	\$ (87,848.03)
CLEAVELAND / PRICE INC.	ACH	\$ (27,828.00)	UTILITY SOLUTIONS PARTNER, LLC.	ACH	\$ (48,470.00)
COUNTY OF HARNETT	ACH	\$ (87,463.76)	WATER & WASTE SYS. CONT. INC.	ACH	\$ (36,687.12)
COUNTY OF HARNETT	ACH	\$ (65,061.92)	WESCO DISTRIBTUION INC.	ACH	\$ (44,536.85)
FCEDC	ACH	\$ (78,000.00)	WESCO DISTRIBUTION, INC.	ACH	\$ (29,727.50)
FLEMING & ASSOCIATES	ACH	\$ (26,250.00)	WESCO DISTRIBUTION, INC.	ACH	\$ (104,673.72)
HAZEN AND SAWYER, P.C.	ACH	\$ (31,815.25)	WK DISCKSON & CO., INC.	ACH	\$ (49,077.44)
HD SUPPLY WATERWORKS, LTD.	ACH	\$ (28,839.42)			
HYDROSTRUCTURES, P.A.	ACH	\$ (83,300.00)			
INSITUFORM TECHNOLOGIES, INC.	ACH	\$ (212,810.37)			
L&W INVESTIGATIONS	ACH	\$ (39,391.03)			
LANDIS+GYR, INC.	ACH	\$ (106,828.80)			
LEE ELECTRICAL CONSTRUCTION	ACH	\$ (144,189.72)			
M.B. KAHN CONSTRUCTION CO. INC.	ACH	\$ (255,284.00)			
M.B. KAHN CONSTURCTION CO. INC.	ACH	\$ (268,166.00)			
MECHANICAL JOBBERS MARKETING	ACH	\$ (140,437.27)			
MOORMAN, KIZER & REITZEL, IN.C	ACH	\$ (33,460.69)			
PIKE ELECTRIC, LLC.	ACH	\$ (71,250.27)			

\$ (12,099,837.43)

Total ACH:

#### Public Works Commission Bad Debt Report

#### Reporting Period: DECEMBER 2016

Dates Covered: September 02, 2016 thru September 30, 2016

Beginning Net YTD Bad Debt Writeoffs	\$719,016.36
Amount to Bad Debt this Period	\$209,957.08
Recovered this Period	(\$50,431.17)
Ending Net YTD Bad Debt Writeoffs	\$878,542.27

714

#### ANALYSIS OF UNCOLLECTIBLE ACCOUNTS:

Total Accounts Written off this Period

#### RESIDENTIAL ACCOUNTS:

458	Accounts \$250.00 OR LESS	\$52,674.06
164	Accounts \$250.01 thru \$500.00	\$56,942.70
45	Accounts OVER \$500.01	\$36,534.37
667	TOTAL RESIDENTIAL:	\$146,151.13
NON RE	SIDENTIAL ACCOUNTS:	
44	Accounts \$500.00 OR LESS	\$3,756.18
3	Accounts OVER \$500.01	\$4,001.96
47	TOTAL NON RESIDENTIAL:	\$7,758.14

APPROVED TO BE PLACED IN THE UNCOLLECTIBLES:

J.DWIGHT MILLER,CFO

7<u>9/17</u>

Reporting Period: DECEMBER 2016

Dates Covered: September 02, 2016 thru September 30, 2016

#### Addendum 1 OF 1

List of Residential Accounts Over \$500.01			\$	36,534.37
MADDING, TRICIA	\$ 514.63	KING, JESSICA	\$	671.71
NEAL, DAWN	\$ 520.08	SANDERS, ROXANNA	\$	676.19
COBB, JOWANDA	\$ 520.42	PHILLIPS, DONALD G	\$	679.14
FARMER, CHAUNACIE	\$ 523.40	JACKSON, ESTER	\$	689.40
KING, LATOYA M	\$ 538.70	LUCKEY, ANNIE L	\$	690.93
ELLIOTT, LAQUOSHA	\$ 539.72	POWELL JR, ALEXANDER	\$	694.71
JONES, MINNIE L	\$ 543.50	KALE, KELLY	\$	696.17
MCNEIL, JERRI D	\$ 553.06	TORRES, JOSE	\$	737.85
MURPHREE, TYLER	\$ 560.04	BARBER, JENNIFER H	\$	737.94
HAMMOND, JARYDD	\$ 568.83	DANIELS, SHAMEKA S	\$	741.48
KENDALL, JOSEPH	\$ 574.08	BULGER, MATTHEW T	\$	745.11
BOYD, DARREN	\$ 579.30	CORE, JESSICA	\$	747.16
HARRELL, CANDICE	\$ 580.12	CONYERS, LORRAINE	\$	752.60
DE LA VEGA, MARIA	\$ 598.06	NEIGHBORS, SHARON B	\$	755.77
LEARY, ASHLEY	\$ 605.32	JONES, WILLIAM	\$	793.92
DAMBROWSKI, DALTON	\$ 629.65	LANNING, BRIAN	\$	810.11
HARRIS, SHAWNTEL	\$ 632.14	FLYTHE, KEOSHA	\$	836.88
MCNAIR, SHANNON	\$ 634.94	FELLOWS, REBECCA M	\$	871.68
WRIGHT, MARILYNN D	\$ 641.75	BOSTON, SEAN	\$	872.87
KAMARA, OLUWA	\$ 653.70	SANTIAGO, RAQUEL	\$	901.52
		COTTON, DREW M	\$	938.80
		PERRY, KAIRON	\$	1,174.76
		MARQUES, MICHAELA	\$ \$	1,185.77
		COOK, GRETCHEN G	\$	2,204.41
		MCLAMB, LINDA	\$	4,416.05

4,001.96

LIST OF NON RESIDENTIAL ACCOUNTS OVER \$500.01:

BISCUITS & BURGERS LLC \$ 942.86 ACP PATRIOT PARK LLC. \$ 1,121.17 FIRST CLASS PROP. MGMT. \$ 1,937.93

### FAYETTEVILLE PUBLIC WORKS COMMISSION INVESTMENTS AND BANK BALANCES

December 31, 2016 INVESTMENTS-GENERAL FUND PURCHASE FUTURE CALL ACCT/CUSIP SAFEKEEPING PAR AMOUNT ACCR. INTEREST MATURITY MATURITY % STEP-UP STEP-UP INVESTMENT DATE DATE NUMBER BANK AMOUNT INVESTED TO MATURITY AMOUNT DATE YIELD PORTFOLIO DATE RATE 10/10/01 N/A 47161799 NCCMT-GENERAL FUND NCCMT N/A 9,258,865.78 \$308.67 \$ 9,259,174.45 12/31/16 0.400% 5.342% N/A N/A 05/31/12 N/A 62073937 NCCMT-TERM PORTFOLIO NCCMT N/A 6,121,918.98 \$ -\$ 6,121,918.98 12/31/16 0.400% 3.532% N/A N/A \$ 08/01/12 N/A 62074265 NCCMT-GENERATION FUEL TERM PORTF NCCMT N/A 625,595.64 \$ \$ 625,595.64 12/31/16 0.400% 0.361% N/A N/A 10/03/16 N/A 24023GN37 DCAT CP BB&T/WF 4.988,755.56 \$ 4.988,755.56 11.244.44 \$ 5,000,000.00 01/03/17 0.882% 2.878% N/A N/A 3,055.56 12/19/16 N/A 24023GND5 DCAT CP BB&T/WF 4,996,944.44 \$ 4,996,944.44 \$ 5,000,000.00 01/13/17 0.881% 2.883% N/A N/A 10/18/16 N/A 06538BNJ8 BTMUFJ CP\*\* BB&T/WF 2,993,790.00 \$ 2,993,790.00 6,210.00 \$ 3,000,000.00 01/18/17 0.812% 1 727% N/A N/A 12/19/16 N/A 24023GNR4 DCAT CP BB&T/WF 999,075.00 999.075.00 925.00 \$ 1.000.000.00 01/25/17 0.901% 0.576% N/A \$ \$ N/A 1.035% 08/02/16 N/A 63873JP1 NATXNY CP BB&T/WF \$ 1,989,528.33 \$ 1,989,528.33 10,471.67 \$ 2,000,000.00 02/01/17 1.148% N/A N/A N/A 24023GP27 DCAT CP BB&T/WF 1,997,228.89 \$ 1,997,228.89 2,000,000.00 02/02/17 0.861% 1.152% 12/06/16 2,771.11 \$ N/A N/A 08/11/16 N/A 4497WOP77 INGFDG CP BB&T/WF \$ 1.988,500.00 \$ 1.988,500.00 11,500.00 \$ 2,000,000.00 02/07/17 1.157% 1.147% N/A N/A 05/18/16 N/A 2254EAPA5 CSFBNY CP (CREDIT SUISSE NY) BB&T/WF 1,983,175.56 \$ 1,983,175.56 16,824.44 \$ 2,000,000.00 02/10/17 1.140% 1.144% \$ N/A N/A 05/18/16 N/A 46640PPA5 JPMSCC CP BB&T/WF 1,984,962.22 \$ 1,984,962.22 15,037.78 \$ 2,000,000.00 02/10/17 1.018% 1.145% N/A N/A 08/02/16 N/A 4497WOPF9 INGFDG CP BB&T/WF \$ 4.970,723.61 \$ 4,970,723,61 29,276,39 \$ 5,000,000.00 02/15/17 1.076% 2.868% N/A N/A 22,275,00 \$ 0.997% 06/06/16 N/A 22533TQ33 CACPNY CP BB&T/WF \$ 2,977,725.00 \$ 2,977,725.00 3,000,000.00 03/03/17 1.718% N/A N/A 4,966,625.00 06/13/16 N/A 89233GQ74 TOYCC CP BB&T/WF \$ 4,966,625.00 33,375.00 \$ 5,000,000.00 03/07/17 0.915% 2.865% 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% 1.721% 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% 1.145% \$ N/A N/A 18,838.33 \$ 08/02/16 N/A 2254EARS4 CFSBNY CP BB&T/WF \$ 1,981,161.67 \$ 1,981,161.67 2,000,000.00 04/26/17 1.282% 1.143% 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% 3.436% 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% 1.716% N/A N/A 09/20/16 N/A 63873JT67 BB&T/WF 18,705.56 \$ 2,000,000.00 06/06/17 1.143% NATXNY CP \$ 1,981,294.44 \$ 1,981,294.44 1.312% 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% 1.143% 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% 1.143% N/A N/A 11/02/16 22533TUU8 CACPNY CP BB&T/WF 3,965,160.00 34,840.00 4,000,000.00 07/28/17 1.180% 2.288% N/A \$ 3,965,160.00 \$ \$ N/A N/A 5,185,640.73 08/06/14 N/A CD#2397562116 VANTAGE SOUTH BANK CD VANTAGE SOUTH \$ 5,037,537.12 \$ 5,037,537.12 148,103.61 \$ 08/06/17 0.980% 2.906% 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% 2.286% 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% 1.185% 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% 2.883% N/A N/A CD#2367412703 5,055,303,22 \$ 166,825.02 \$ 5,222,128.24 2.917% 07/15/15 N/A VANTAGE SOUTH BANK CD VANTAGE SOUTH \$ 5,055,303,22 07/15/18 1.100% N/A N/A 05/23/16 N/A 3133EGBD6 FFCB BB&T/WF 6,000,000.00 \$ 5,985,740.00 166,500.00 \$ 6.152,240.00 02/19/19 1.110% 3.453% N/A N/A 3136G3C94 5,259,500.00 07/26/16 01/26/17 FNMA BB&T/WF 5,000,000.00 \$ 4,997,000.00 262,500.00 \$ 07/26/19 0.750% 2.883% 07/26/17 1.500% 3130A8UH4 71.312.50 \$ 08/15/16 02/15/17 FHLB BB&T/WF \$ 1,400,000.00 \$ 1,400,000.00 1,471,312.50 08/15/19 0.875% 0.808% 02/14/17 1.000% 01/25/17 3134GAQS6 FHLMC BB&T/WF 5.000.000.00 \$ 281,250,00 \$ 5,281,250.00 10/25/19 0.500% 2.885% 01/25/17 0.750% 10/25/16 \$ 5.000,000.00 3134GAHE7 3,000,000.00 210,000.00 \$ 3,210,000.00 09/30/20 1.000% 09/30/17 1.250% 09/30/16 03/30/17 FHLMC MS/WF \$ 3,000,000,00 1.731% 3134G9WL7 MS/WF 3,000,000.00 1.000% 06/30/16 03/30/17 FHLMC 3,000,000.00 \$ 285,000.00 \$ 3,285,000.00 06/30/21 1.731% 06/30/17 1.500% 08/10/16 02/10/17 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% 1.758% 08/10/17 1.250% 08/10/16 02/10/17 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% 1.729% 08/10/17 1.250% 08/17/16 02/17/17 3134G9Y68 FHLMC BB&T/WF \$ 5,000,000.00 \$ 5 000 000 00 475,000.00 \$ 5,475,000.00 08/17/21 1.125% 2.885% 08/17/17 1.375% 5,537,500.00 1.000% 08/23/17 08/23/16 01/23/17 537,500.00 \$ 08/23/21 2.885% 3130A8VJ9 FHLB\* MS/WF 5.000.000.00 \$ 5.000,000.00 2.000% 08/24/16 02/24/17 3134G92Q9 **FHLMC** MS/WF 5.000.000.00 \$ 5.000.000.00 603,125.00 \$ 5,603,125.00 08/24/21 1.000% 2.885% 02/24/17 1.125% 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% 2.885% 10/28/17 1.500% 3130AABR84 12/28/16 03/28/17 FHLB BB&T/WF 5.000.000.00 5.000.000.00 625,000.00 \$ 5,625,000.00 12/28/21 1.500% 2.885% 12/28/17 2.000% 1.750% 03/22/17 2,372,615.00 03/22/23 1.153% 03/22/17 04/05/16 3134G8NG0 FHLMC\*\* MS/WF 2.000.000.00 1.998.000.00 374,615.00 \$ 1.000% 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% 1.154% 06/30/17 1 500% 07/27/16 01/27/17 FNMA MS/WF 5 000 000 00 4,995,000.00 5,845,000.00 07/27/23 1.000% 2.882% 07/27/17 1.250% 3136G3YM1 850,000,00 08/23/16 01/23/17 FHLMC MS/WF 4,000,000.00 4,740,000.00 08/23/23 1.250% 2.308% 08/23/17 1.250% 3134G93X3 4.000.000.00 740.000.00 \$ 09/28/16 03/28/17 FHLB MS/WF 2,708,307,50 03/28/25 1.250% 1.257% 09/27/19 1.500% 3130A9CN9 2.185.000.00 2.178.445.00 529.862.50 \$ \$ 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% 1.731% 06/30/17 1.625% \$ \$ 09/30/16 MS/WF 1,285,250,00 1.250% 1.750% 03/30/17 3134GAKM5 FHLMC 1.000,000.00 \$ 995,250.00 290,000.00 \$ 09/30/26 0.574% 09/30/18

183,075,247,60

<sup>\*</sup> Investment purch for Fuel Reserve Acct.

<sup>\*\*</sup> Investment purch for Meter Fund Acct.

BANK - WELLS FARGO - General Fund BANK - WELLS FARGO - Meter Deposit Fund

CASH & INVESTMENT ALLOCATION

#### TOTAL CASH & INVESTMENTS

GENERAL FUND	\$ 14,073,886.52
OPERATING RESERVE-120 DAYS	\$ 98,815,083.33
INSURANCE DEDUCTIBLE RESERVE	\$ 3,500,000.00
HEALTH INSURANCE RESERVE	\$ 3,000,000.00
BWGP START COST RESERVE	\$ 778,730.00
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	\$ 7,861,259.86
COAL ASH RESERVE	\$ 19,576,500.00
CAPITAL RESERVES	\$ 6,464,646.75
HOPE MILLS CLAIMS RESERVE	\$ 1,445,576.74
GENERAL FUND DEBT SERVICE SUB	\$ 22,877,791.00
METER DEPOSIT INVESTMENT	\$ 4,000,000.00
METER DEPOSIT BANK ACCOUNT	\$ 8,518,996.49
PETTY CASH	\$ 4,800.00
AMORTIZED PREMIUM/DISC ON INVEST	\$ (24,506.64)
TOTAL	\$ 202,343,991.33

- \$ 20,497,003.16
- \$ 8,518,996.49
- \$ 202,343,991.33

#### Month of 2016 / 12

Total Approved PO Count: 245 Amount: \$11,374,686.39

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
4D SITE SOLUTIONS, INC.	31300011878	12/27/16				SURVEY SERVICES ASSOCIATED WITH THE MURRAY FORK STABILIZATION PROJECT PER PROPOSAL DATED DECEMBER 19, 2016.	2,800.00	ELECTRIC ADMINISTRATION
	<u> </u>	1				PO 31300011878 Total	2,800.00	
						4D SITE SOLUTIONS, INC. Total	2,800.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
A-1 SUPPLY COMPANY	31300011841	12/9/16	12.00	37.00	CS	TISSUE, TOILET, 9IN ROLLS (BWK 410323)	444.00	OTHER DEDUCTIONS
						PO 31300011841 Total	444.00	
A-1 SUPPLY COMPANY	31300012015	12/29/16	12.00	1.50	EA	CLEANSER, POWDERED, 21OZ, AJAX	18.00	OTHER DEDUCTIONS
A-1 SUPPLY COMPANY		12/29/16	30.00	5.50	EA	MOP HEAD, SCREW ON, RAYON, 20 OZ.	165.00	OTHER DEDUCTIONS
						PO 31300012015 Total	183.00	
						A-1 SUPPLY COMPANY Total	627.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ABC PLUMBING COMPANY	31300011808	12/7/16				BLANKET PURCHASE ORDER FOR METER INSTALLATION RELATED REPAIRS FOR UTILITY FIELD SERVICES	3,000.00	UTILITY FIELD SERVICES
						PO 31300011808 Total	3,000.00	
						ABC PLUMBING COMPANY Total	3,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ACF ENVIRONMENTAL	31300011946	12/21/16				FREIGHT	80.00	WASTEWATER CONST. & MAINT.
ACF ENVIRONMENTAL		12/20/16	200.00	10.40	EA	BULK SAND BAG, 35"X35"X45", DUFFLE TOP, FLAT BOTTOM	2,080.00	WASTEWATER CONST. & MAINT.
	<u> </u>	1				PO 31300011946 Total	2,160.00	
						ACF ENVIRONMENTAL Total	2,160.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ADAMS PRODUCTS COMPANY	31300011797	12/6/16	600.00	1.66	EA	BLOCK, CAP, 4",GRAY,4X8X16	996.00	OTHER DEDUCTIONS
						PO 31300011797 Total	996.00	
						ADAMS PRODUCTS COMPANY Total	996.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ADS LLC	31300011852	12/12/16	1.00	386.05	EA	SHIPPING	386.05	WATER RESOURCES ENGINEERING
ADS LLC		12/12/16	8.00	101.40	EA	FLANGE, WITH HANDLE, 2" X 24" X 1/4", PART NO: I40- 0009	811.20	WATER RESOURCES ENGINEERING

PCBA, BATTERY PACK, IS, FS TRITON?IM, 12 VOLT, PART

12/12/16

ADS LLC

12.00

72.10 EA

865.20 WATER RESOURCES

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						NO: 8000-0042-03		ENGINEERING
ADS LLC		12/12/16	10.00	135.30	EA	BATTERY PACK, IS, FST/FHK, 12 VOLT, POTTING?LESS, NO PCBA, PART NO: 8000-043-02	1,353.00	WATER RESOURCES ENGINEERING
ADS LLC		12/12/16	8.00	3,817.56	EA	FLOWSHARK TRITON +, GL, IS RATED, FLOW MONITOR WITHOUT SENSORS, DUAL CHANNEL, PART NO: 8000-FST-IM-GL	30,540.48	WATER RESOURCES ENGINEERING
						PO 31300011852 Total	33,955.93	
						ADS LLC Total	33,955.93	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
AEGIS INSURANCE SERVICES INC	31300011835	12/8/16				EXCESS LIABILITY INSURANCE - AEGIS POLICY NO. XL5130604P	357,616.00	NO SPECIFIC DEPARTMENT
	•	•				PO 31300011835 Total	357,616.00	
						AEGIS INSURANCE SERVICES INC Total	357,616.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
AGILITY RECOVERY SOLUTIONS	31300011927	12/16/16				BLANKET PO FOR READYSUITE USER FEES	14,383.95	TELECOMMUNICATIONS
NOISITY REGOVERY GOESTIONS	1 01000011021	12/10/10			II.	PO 31300011927 Total	14,383.95	TEEE GOWNIGHTON THOMAS
						AGILITY RECOVERY SOLUTIONS Total	14,383.95	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
AIRGAS NATIONAL WELDERS	31300011884	12/21/16				BLANKET PURCHASE FOR ESTIMATED AIRGAS PURCHASES.	5,000.00	SUBSTATIONS
	<b> </b>				I.	PO 31300011884 Total	5,000.00	
						AIRGAS NATIONAL WELDERS Total	5,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ALP IND WEB PRODUCTS DIV.	31300012018	12/29/16	24.00	34.83	EA	SLING, ENDLESS NYLON, 2" X 10'	835.92	OTHER DEDUCTIONS
ALI IND. WEDT NODOGIO DIV.	01000012010	12/23/10	24.00	04.00	L/\	PO 31300012018 Total	835.92	OTHER DEBOOTIONS
ALP IND WEB PRODUCTS DIV.	31300011845	12/9/16	24.00	25.27	EA	SLING, ENDLESS NYLON, 2" X 7'	606.48	OTHER DEDUCTIONS
	1	1			1	PO 31300011845 Total	606.48	
						ALP IND WEB PRODUCTS DIV. Total	1,442.40	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
AMERICAN PUBLIC POWER ASSOCIAT	31300011905	12/15/16				ANNUAL APPA DUES FOR 2017	50,056.77	EXECUTIVE
	<u> </u>					PO 31300011905 Total	50,056.77	
AMERICAN PUBLIC POWER ASSOCIAT	31300011957	12/21/16				DEED PROGRAM ANNUAL DUES	9,742.35	EXECUTIVE
						PO 31300011957 Total	9,742.35	
						AMERICAN PUBLIC POWER ASSOCIAT Total	59,799.12	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
AMICK EQUIPMENT COMPANY, INC.	31300011784	12/5/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS PARTS AND SERVICES (640020)	6,000.00	FLEET MAINT INT SERVICE
						PO 31300011784 Total	6,000.00	
AMICK EQUIPMENT COMPANY, INC.	31300012004	12/28/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS STOCK PARTS AND SERVICES (640020)	5,000.00	FLEET MAINT INT SERVICE
						PO 31300012004 Total	5,000.00	
						AMICK EQUIPMENT COMPANY, INC. Total	11,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ANIXTER INTERNATIONAL INC.	31300011767	12/1/16	6.00	1,190.54	EA	RELAY, 100 A 120/240 V, REMOTE CONTROL	7,143.24	OTHER DEDUCTIONS
				,		PO 31300011767 Total	7,143.24	
ANIXTER INTERNATIONAL INC.	31300011764	12/1/16	100.00	51.93	EA	INSERT, EXT, LOAD-BREAK BUSHING, 200A, 25KV	5,193.00	OTHER DEDUCTIONS
	1			230		PO 31300011764 Total	5,193.00	22.1.6.1.6
ANIXTER INTERNATIONAL INC.	31300011798	12/6/16	336.00	3.98	CS	WATER, BOTTLED, EMERGENCY SUPPORT	1,337.28	OTHER DEDUCTIONS
			222.30	3.00		PO 31300011798 Total	1,337.28	
ANIXTER INTERNATIONAL INC.	31300011867	12/14/16	7.00	29.99	FA	REDUCER, PVC DUCT, 6" TO 5"	209.93	OTHER DEDUCTIONS
ANIXTER INTERNATIONAL INC.		12/14/16	40.00	7.26		ELBOW, 90 DEGREE, 3" SCH 40 PVC, 24" R	290.40	OTHER DEDUCTIONS
		,,	.0.00	0		PO 31300011867 Total	500.33	
ANIXTER INTERNATIONAL INC.	31300011769	12/1/16	5.00	79.45	FA	TRANSFORMER, CURRENT, 1500:5A, 600V, SQ. WINDOW	397.25	OTHER DEDUCTIONS
A UNIVERSITY OF THE PARTY OF TH	0.000011100	12, 1, 10	0.00	70.10		PO 31300011769 Total	397.25	OTTLEN BEBOOTION
ANIXTER INTERNATIONAL INC.	31300011967	12/21/16	12.00	18.00	FA	PANTS,RAIN, X-LARGE, HI-VIS, CL3	216.00	OTHER DEDUCTIONS
	1					PO 31300011967 Total	216.00	
						ANIXTER INTERNATIONAL INC. Total	14,787.10	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ANNA FIORE	31300011896	12/15/16				BLANKET PO FOR ANNA FIORE, INDEPENDENT YOGA INSTRUCTOR	800.00	HUMAN RESOURCES
	_L					PO 31300011896 Total	800.00	
						ANNA FIORE Total	800.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •				· ·		•		•
APPLIED INDUSTRIAL TECHNOLOGIE	31300011804	12/7/16	10.00	1.33	ΕA	O-RING,W/I FORWARDING SKID FILTER CANNISTER	13.30	OTHER DEDUCTIONS
						PO 31300011804 Total APPLIED INDUSTRIAL TECHNOLOGIE Total	13.30 13.30	
						ALL ELD INDUSTRIAL TECHNOLOGIC TOTAL	13.30	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ARISE	31300011826	12/8/16				BLANKET PURCHASE ORDER FOR LOSS PREVENTION ENGINEERING & JURISDICTIONAL INSPECTION CONSULTING SERVICES	7,500.00	NO SPECIFIC DEPARTMENT
						PO 31300011826 Total	7,500.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ARTS COUNCIL OF FAY./CUMB. CO.	31300011991	12/27/16				FY17 MEMBERSHIP AND EVENT PARTICIPATION	10,000.00	INTERNAL COMMUNICATIONS
						PO 31300011991 Total	10,000.00	
						ARTS COUNCIL OF FAY./CUMB. CO. Total	10,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ATLANTIC EMERGENCY SOLUTIONS	31300011937	12/19/16				FREIGHT	15.00	FLEET MAINT INT SERVICE
ATLANTIC EMERGENCY SOLUTIONS		12/19/16				LABOR, MATERIALS AND EQUIPMENT TO PAINT CAB OF UNIT 11/286, 160728. *PIERCE WILL COVER 25% OF THE COST TO REPAIR AND PAINT THE CAB*	5,003.49	FLEET MAINT INT SERVICE
						PO 31300011937 Total	5,018.49	
						ATLANTIC EMERGENCY SOLUTIONS Total	5,018.49	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BACHARACH, INC.	31300011980	12/22/16				3015-4200 HM-SZ, SINGLE ZONE REFRIGERANT MONITOR 120-240 VAC/50/60 HZ INPUT POWER	2,775.00	GENERAL & ADMINISTRATIVE
						PO 31300011980 Total	2,775.00	
						BACHARACH, INC. Total	2,775.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BARRACUDA NETWORKS	31300011922	12/20/16	2.00	2,199.00	EA	BARRACUDA EMAIL SECURITY GATEWAY 600 1 YEAR IR, ITEM: BSF600A-H1	4,398.00	TELECOMMUNICATIONS
BARRACUDA NETWORKS		12/20/16	2.00	3,399.00	EA	BARRACUDA EMAIL SECURITY GATEWAY 600 1 YEAR EU, ITEM: BSF600A-E1	6,798.00	TELECOMMUNICATIONS
						PO 31300011922 Total	11,196.00	
						BARRACUDA NETWORKS Total	11,196.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BASS AIR CONDITIONING CO., INC	31300011850	12/12/16				LABOR, MATERIALS & EQUIPMENT TO INSTALL ONE CARRIER SPLIT HEAT PUMP UNIT, MODEL #38AUQA12AA0A6-0A0A0, 10 TONS, 460, 3 PHASE; TO INCLUDE REMOVAL OF OLD EQUIPMENT, AIR CLEANER AND SCRAP, START UP & CHECK OUT	14,580.00	PO HOFFER WATER TRMT FACILITY
						PO 31300011850 Total	14,580.00	
						BASS AIR CONDITIONING CO., INC Total	14,580.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BETHANY PETERS	31300011895	12/15/16				BLANKET PO FOR BETHANY PETERS, INDEPENDENT YOGA INSTRUCTOR	1,100.00	HUMAN RESOURCES
	l	1				PO 31300011895 Total	1,100.00	
						BETHANY PETERS Total	1,100,00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BFPE INTERNATIONAL	31300011823	12/8/16	1.00	128.00	EA	CARDOX CO2 CYLINDER #B50410-3/ CARDOX DIS. HEAD #C50401	128.00	OTHER DEDUCTIONS
BFPE INTERNATIONAL		12/8/16	2.00	348.00	EA	CARDOX CO2 CYLINDER #B50410-3/ CARDOX DIS. HEAD #C50401	696.00	OTHER DEDUCTIONS
						PO 31300011823 Total	824.00	
BFPE INTERNATIONAL	31300011977	12/22/16	1.00	348.00	EA	RECHARGE CO2 CYLINDER & REBUILD KIT #B50410-3/ CARDOX DIS. HEAD #C50401	348.00	OTHER DEDUCTIONS
BFPE INTERNATIONAL		12/22/16	3.00	128.00	EA	RECHARGE CO2 CYLINDER #B50410-3/ CARDOX DIS. HEAD #C50401	384.00	OTHER DEDUCTIONS
						PO 31300011977 Total	732.00	
						BFPE INTERNATIONAL Total	1,556.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BILLY BILL GRADING	31300009671	12/27/16				CONTINGENCY AMOUNT	60,000.00	NO SPECIFIC DEPARTMENT
BILL I BILL GRADING	31300003071	12/21/10				PO 31300009671 Total	60,000.00	NO SI EGII IO DEI ARTIMENT
						BILLY BILL GRADING Total	60,000.00	
							00,000100	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BRAME SPECIALTY CO., INC.	31300011911	12/16/16	1200.00	5.39	BX	RAGS,MANUFACTURED,9-3/4" X 16-3/4"	6,462.00	OTHER DEDUCTIONS
						PO 31300011911 Total	6,462.00	
						BRAME SPECIALTY CO., INC. Total	6,462.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
BTS TIRE & WHEEL DISTRIBUTORS	31300011979	12/22/16				BLANKET PURCHASE ORDER FOR THE PURCHASE OF TIRES AND SERVICES (640020)	100,000.00	FLEET MAINT INT SERVICE
						PO 31300011979 Total	100,000.00	
BTS TIRE & WHEEL DISTRIBUTORS	31300011931	12/19/16				BLANKET PURCHASE ORDER FOR TIRES AND SERVICE	100,000.00	FLEET MAINT INT SERVICE
						(640020)		
						PO 31300011931 Total	100,000.00	
							100,000.00 200,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	PO 31300011931 Total		Department
Supplier Name CAMPBELL OIL & GAS CO., INC.	PO Number 31300011948	PO Date 12/20/16	<b>PO Qty</b> 40.00	Avg Unit Price		PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total	200,000.00	Department OTHER DEDUCTIONS
• •				_		PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total  Item Description  GREASE,MULTIPLEX,TUBE TYPE,EP-2  PO 31300011948 Total	200,000.00  PO Amount  142.52  142.52	
• •				_		PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total  Item Description  GREASE,MULTIPLEX,TUBE TYPE,EP-2	200,000.00 PO Amount 142.52	
• •				_		PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total  Item Description  GREASE,MULTIPLEX,TUBE TYPE,EP-2  PO 31300011948 Total	200,000.00  PO Amount  142.52  142.52	
CAMPBELL OIL & GAS CO., INC.	31300011948	12/20/16	40.00	3.56	EA	PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total  Item Description  GREASE,MULTIPLEX,TUBE TYPE,EP-2  PO 31300011948 Total CAMPBELL OIL & GAS CO., INC. Total  Item Description  PARTS TO REPLACE TRACKS AND ENGINE REPAIR ON	200,000.00  PO Amount  142.52  142.52  142.52	OTHER DEDUCTIONS
CAMPBELL OIL & GAS CO., INC.  Supplier Name  CAROLINA CONSTRUCTION	31300011948  PO Number	12/20/16 PO Date	40.00	3.56	EA	PO 31300011931 Total BTS TIRE & WHEEL DISTRIBUTORS Total  Item Description  GREASE,MULTIPLEX,TUBE TYPE,EP-2  PO 31300011948 Total CAMPBELL OIL & GAS CO., INC. Total  Item Description	200,000.00  PO Amount  142.52  142.52  142.52  PO Amount	OTHER DEDUCTIONS  Department

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CAROLINA ENVIROMENTAL SYSTEMS	31300011995	12/27/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS PARTS AND SERVICES (640020)	6,000.00	FLEET MAINT INT SERVICE
						PO 31300011995 Total	6,000.00	
CAROLINA ENVIROMENTAL SYSTEMS	31300011987	12/27/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS STOCK PARTS AND SERVICES (640020)	6,000.00	FLEET MAINT INT SERVICE
						PO 31300011987 Total	6,000.00	
						CAROLINA ENVIROMENTAL SYSTEMS Total	12,000.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CAROLINAS IT	31300011997	12/27/16	5.00	86.00		GRID FOR NVIDIA VDI PC - LICENSE - 1 CONCURRENT USER - PRODUCTION - 3 YEARS SUPPORT, UPDATE, AND MAINTENANCE SUBSCRIPTION (SUMS) REQUIRED	430.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	115.00	EA	GRID FOR NVIDIA VDI PC - LICENSE - 1 CONCURRENT USER - 3 YEARS SUPPORT, UPDATE, AND MAINTENANCE SUBSCRIPTION (SUMS) REQUIRED	575.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	268.00	EA	CISCO SMARTNET - EXTENDED SERVICE AGREEMENT REPLACEMENT - 24X7 - RESPONSE TIME: 4 H - FOR P/N: UCSB-GPU-M6, UCSB-GPU-M6=	1,340.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	276.00	EA	CISCO FLEXSTORAGE - STORAGE CONTROLLER (RAID) - 2 CHANNEL - SAS 12GB/S - 12 GBPS - RAID 0, 1	1,380.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	291.00	EA	CISCO SMARTNET - EXTENDED SERVICE AGREEMENT - REPLACEMENT - 24X7 - RESPONSE TIME: 4 H - FOR P/N: UCSB-B200-M4-U	1,455.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	551.00	EA	CISCO UCS VIRTUAL INTERFACE CARD 1340 - NETWORK ADAPTER - 40GB ETHERNET / FCOE QSFP X 2 ? FOR UCS B200 M3, MINI SMART PLAY 8 B200, SMART PLAY 8 B200, SMART PLAY BUNDLE B200 M3	2,755.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16				QTY 5: CISCO UCS B200 M4 BLADE SERVER - SERVER ? BLADE - 2-WAY - RAM 0 GB - SAS - HOT-SWAP 2.5" - NO HDD - G200E - NO OS - MONITOR: NONE - UPGRADE	5,505.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	10.00	1,932.00	EA	INTEL XEON E5-2680V4 - 2.4 GHZ - 14-CORE - 28 THREADS - 35 MB CACHE - FOR UCS SMARTPLAY SELECTC220 M4S, SMARTPLAY SELECT C240 M4L, SMARTPLAY SELECT C240 M4SX	19,320.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	5.00	4,359.00	EA	UCS BLADE SERVER M6 GPU HW-GRID 2.0 SW REQD FOR VDI	21,795.00	TELECOMMUNICATIONS
CAROLINAS IT		12/27/16	80.00	405.00	EA	CISCO - DDR4 - 32 GB - DIMM 288-PIN - 2400 MHZ / PC4- 19200 - 1.2 V - REGISTERED - ECC - FOR UCSB200 M4, SMART PLAY 8 B200, SMARTPLAY B200 M4, SMARTPLAY SELECT B200 M4	32,400.00	TELECOMMUNICATIONS
						PO 31300011997 Total	86,955.00	
						CAROLINAS IT Total	86,955.00	

PO Amount

Department

Avg Unit Price UOM Item Description

PO Qty

PO Date

PO Number

Supplier Name

CAROTEK, INC.	31300011981	12/22/16				(1) R7L6-3, 460/3/60, MODULATING SERVICE FUTRONIC II, ACTUATOR, (1) LOT MOUNTING HARDWARE AND STEM NUT MACHINING, (1) LOT FREIGHT, (1) LOT START-UP	5,934.00	ROCKFISH CK WTR RECLAM. FACIL.
						ASSISTANCE		
						PO 31300011981 Total	5,934.00	
						CAROTEK, INC. Total	5,934.00	
	T==	1				1	1	T =
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CARUS CORPORATION	31300011779	12/2/16				BLANKET PURCHASE ORDER FOR CORROSION INHIBITOR FOR THE P.O. HOFFER WTF.	40,000.00	PO HOFFER WATER TRMT FACILITY
						PO 31300011779 Total	40,000.00	
						CARUS CORPORATION Total	40,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CDM SMITH	31300011815	12/7/16				PWC TASK AUTHORIZATION NO. #16CDM038 FOR PROVIDING SUPPLEMENTAL ENGINEERING SERVICES TO EVALUATE THE FORMER WATER TREATMENT PLANT (WTP) AT GLENVILLE LAKE DAM TO INCLUDE SEEPAGE & STRUCTURAL INTEGRITY.	20,447.73	WATER RESOURCES ENGINEERING
	•				•	PO 31300011815 Total	20,447.73	
						CDM SMITH Total	20,447.73	
		_		_				
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CDW GOVERNMENT INC.	31300011936	12/19/16	1.00	293.02		PANASONIC CF-VEB541AU - PORT REPLICATOR, PART NO: CF-VEB541AU	293.02	ELEC CONSTRUCTION & MAINT
CDW GOVERNMENT INC.		12/19/16	1.00	293.02	EA	PANASONIC CF-VEB541AU - PORT REPLICATOR, PART NO: CF-VEB541AU	293.02	END USER COMPUTING
CDW GOVERNMENT INC.		12/19/16	1.00	293.02	EA	PANASONIC CF-VEB541AU - PORT REPLICATOR, PART NO: CF-VEB541AU	293.02	FLEET MAINT INT SERVICE
CDW GOVERNMENT INC.		12/19/16	2.00	293.02		PANASONIC CF-VEB541AU - PORT REPLICATOR, PART NO: CF-VEB541AU	586.04	ELECTRICAL ENGINEERING
CDW GOVERNMENT INC.		12/19/16	1.00	1,719.50		PANASONIC TOUGHBOOK 54 LITE - 14" - CORE I5 6300U - 4GB RAM - 500 GB HDD, PART NO: CF-54D5902KM	1,719.50	ELEC CONSTRUCTION & MAINT
CDW GOVERNMENT INC.		12/19/16	1.00			PANASONIC TOUGHBOOK 54 LITE - 14" - CORE I5 6300U - 4GB RAM - 500 GB HDD, PART NO: CF-54D5902KM	1,719.50	END USER COMPUTING
CDW GOVERNMENT INC.		12/19/16	1.00	1,719.50		PANASONIC TOUGHBOOK 54 LITE - 14" - CORE I5 6300U - 4GB RAM - 500 GB HDD, PART NO: CF-54D5902KM	1,719.50	FLEET MAINT INT SERVICE
CDW GOVERNMENT INC.		12/19/16	2.00	1,719.50	EA	PANASONIC TOUGHBOOK 54 LITE - 14" - CORE I5 6300U - 4GB RAM - 500 GB HDD, PART NO: CF-54D5902KM	3,439.00	ELECTRICAL ENGINEERING
	•	•	•	•	•	PO 31300011936 Total	10,062.60	
CDW GOVERNMENT INC.	31300011774	12/2/16				MCAFEE SOLUTION SERVICES TRAINING VOUCHER -	1,547.10	IS SECURITY
						LECTURES AND LAB, PART # TRN-VOUCHERI PO 31300011774 Total	1,547.10	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
		1				CDW GOVERNMENT INC. Total	11,609.70	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CITY OF FAYETTEVILLE	31300011989	12/27/16				BLANKET PURCHASE ORDER FOR FAYTV	42,500.00	INTERNAL COMMUNICATIONS
CITY OF FAYETTEVILLE	31300011817	12/7/16				PO 31300011989 Total  RENEWAL FOR AIRPORT SECURITY BADGES TO ENABLE ACCESS TO SWITCH GEAR & BEHIND SECURITY FENCE FOR AUTHORIZED ELEC. CONSTRUCTION EMPLOYEES AND CONTRACTORS	<b>42,500.00</b> 330.00	ELEC CONSTRUCTION & MAINT
						PO 31300011817 Total CITY OF FAYETTEVILLE Total	330.00 42,830.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •			1 O Gily	Avy office rice	JOIVI	•		•
COMPANY WRENCH	31300011969	12/21/16				PARTS TO REPAIR BOOM ON UNIT 847, 160268  PO 31300011969 Total	7,325.48 <b>7,325.48</b>	FLEET MAINT INT SERVICE
						COMPANY WRENCH Total	7,325.48	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CONCRETE PIPE & PRECAST LLC	31300011768	12/1/16	200.00	9.00	EA	CONSEAL, 1"	1,800.00	OTHER DEDUCTIONS
	1	•				PO 31300011768 Total	1,800.00	
						CONCRETE PIPE & PRECAST LLC Total	1,800.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CORRTRAC SYSTEMS CORPORATION	31300011916	12/16/16				BLANKET PURCHASE ORDER FOR ANALYSIS OF MILD STEEL COUPONS USED TO DETERMINE CORROSION RATE IN THE DISTRIBUTION SYSTEM.	800.00	PO HOFFER WATER TRMT FACILITY
	•	- II.	l .			PO 31300011916 Total	800.00	
						CORRTRAC SYSTEMS CORPORATION Total	800.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CROWN DODGE OF FAYETTEVILLE	31300011783	12/5/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS VEHICLE PARTS AND SERVICES (640020)	20,000.00	FLEET MAINT INT SERVICE
	·					PO 31300011783 Total	20,000.00	
						CROWN DODGE OF FAYETTEVILLE Total	20,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CROWN LIFT TRUCKS	31300011934	12/19/16	1.00	70.00	EA	FREIGHT		WAREHOUSE
CROWN LIFT TRUCKS		12/19/16	2.00	399.00	EA	PTH 27X48 - MANUAL HAND PALLET JACK	798.00	WAREHOUSE
						PO 31300011934 Total	868.00	
						CROWN LIFT TRUCKS Total	868.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CSX TRANSPORTATION INC	31300012020	12/30/16				BLANKET PURCHASE ORDER FOR FLAGGING & CONSTRUCTION MONITORING FOR THE RUSSELL STREET WATER MAIN REPLACEMENT	40,500.00	NO SPECIFIC DEPARTMENT
						PO 31300012020 Total	40,500.00	
						CSX TRANSPORTATION INC Total	40,500.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CULVER COMPANY INC	31300011775	12/2/16				(250 EA) UNITED WAY ZIP TOP POUCH WITH LOGO; (250 EA) ELEC SCH POUCH WITH LOGO	1,294.75	INTERNAL COMMUNICATIONS
						PO 31300011775 Total	1,294.75	
						CULVER COMPANY INC Total	1,294.75	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CUSTOM OVERHEAD DOORS	31300011907	12/15/16				LABOR, MATERIALS AND EQUIPMENT TO REPAIR ROLL- UP DOOR #1 AT FLEET LIGHT DUTY SHOP; DOOR #11, #12 & #14 AT FLEET MAINTENANCE	3,340.00	FLEET MAINT INT SERVICE
						PO 31300011907 Total	3,340.00	
						CUSTOM OVERHEAD DOORS Total	3,340.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
CYRCO, INC.	31300011354	12/7/16				LABOR TO PERFORM STRUCTURAL REPAIRS TO THE COOLING TOWER - ADDITIONAL WORK REQUIRED	70.00	STEAM PRODUCTION GENERATION
						PO 31300011354 Total	70.00	
						CYRCO, INC. Total	70.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DANIELLE CRAWFORD	31300011914	12/16/16				BLANKET PO FOR DANIELLE CRAWFORD, INDEPENDENT YOGA INSTRUCTOR	700.00	HUMAN RESOURCES
	·					PO 31300011914 Total	700.00	
						DANIELLE CRAWFORD Total	700.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DAPARAK, INC.	31300011938	12/19/16				(2) GRUNDFOS DME DOSING PUMPS, MODEL DME940-4-AR-0PV/T/G-F-21A3A3B "AR" VERSION INCLUDES 4-20 MA INPUT, EXTERNAL START/STOP ALARM RELAY OUTPUT, PART NO: 95905984 TO INCLUDE (2 EA) PART NO. 96440447, 96534214 & 96527109	11,806.00	PO HOFFER WATER TRMT FACILITY
						PO 31300011938 Total	11,806.00	
						DAPARAK, INC. Total	11.806.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DIAMOND CONSTRUCTORS, INC.	31300011886	12/19/16				ASPHALT PATCHING AT WESTWOOD SHOPPING CTR, WATER'S EDGE & RUSTIC TRAIL	,	ELEC CONSTRUCTION & MAINT
						PO 31300011886 Total	10,770.90	
DIAMOND CONSTRUCTORS, INC.	31300011885	12/21/16				CONCRETE SIDEWALK REPLACEMENT 505 MEADOWLAND CT, FERNCREEK DRIVE AND SADDLE RIDGE DRIVE	650.00	ELEC CONSTRUCTION & MAINT
DIAMOND CONSTRUCTORS, INC.		12/21/16				REPLACE CONCRETE SIDEWALK AT 1307 RAMSEY STREET	650.00	ELEC CONSTRUCTION & MAINT
DIAMOND CONSTRUCTORS, INC.		12/21/16				ASPHALT PATCHING AT OAKRIDGE AND HAYMOUNT CT.	1,050.00	<b>ELEC CONSTRUCTION &amp; MAINT</b>
DIAMOND CONSTRUCTORS, INC.		12/21/16				CONCRETE SIDEWALK REPLACEMENT 505 MEADOWLAND CT, FERNCREEK DRIVE AND SADDLE RIDGE DRIVE	1,300.00	ELEC CONSTRUCTION & MAINT
						PO 31300011885 Total	3,650.00	
						DIAMOND CONSTRUCTORS, INC. Total	14,420.90	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DIRECTIONAL SERVICES, INC.	31300012003	12/28/16				TRENCHLESS DIRECTIONAL DRILL SERVICES	28,189.90	<b>ELEC CONSTRUCTION &amp; MAINT</b>
						PO 31300012003 Total	28,189.90	
						DIRECTIONAL SERVICES, INC. Total	28,189.90	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DITCH WITCH OF N.C., INC.	31300011973	12/21/16				PARTS FOR AXLE REPAIR ON UNIT #6001, 161004	1,824.25	FLEET MAINT INT SERVICE
						PO 31300011973 Total	1,824.25	
						DITCH WITCH OF N.C., INC. Total	1,824.25	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
DUNCAN-PARNELL, INC.	31300011941	12/20/16	2.00	295.00	EA	TRIMBLE 1 YR SOFTWARE MAINTENANCE EXT. TERRASYNC SN: 571128-00110 009927-00110	590.00	WATER RESOURCES ENGINEERING
DUNCAN-PARNELL, INC.		12/20/16	2.00	345.00	EA	1 YR SW TS PFO MAINTENANCE W/SUPPORT PATHFINDER OFFICE SN: 202933-00300 104549-00300	690.00	WATER RESOURCES ENGINEERING
	•					PO 31300011941 Total	1,280.00	
						DUNCAN-PARNELL, INC. Total	1,280.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ELECTRIC POWER SYSTEMS INTERNATIONAL, INC	31300011983	12/22/16				LABOR AND MATERIAL TO REMANUFACTURE ALL PWC SUPPLIED PARTS FOR 4160 AMPGARD POTENTIAL TRANSFORMER; (2) POTENTIAL TRANSFORMER, 4200/120V 35:1 DOUBLE FUSED; TO INCLUDE SHIPPING & HANDLING.	15,940.00	ROCKFISH CK WTR RECLAM. FACIL.
		•	•			PO 31300011983 Total	15,940.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ELECTROTEK INC	31300011796	12/6/16	2.00	706.76	EA	MOTOR, 7.5 HP	1,413.52	OTHER DEDUCTIONS
					•	PO 31300011796 Total	1,413.52	
						ELECTROTEK INC Total	1,413.52	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
EMTEC CONSULTING SERVICES, LLC	31300011818	12/7/16				PWC TASK NO. #17EMT002 FOR PROFESSIONAL SERVICES RELATED TO CONSULTING AND TECHNICAL SUPPORT OF PWC'S ENTERPRISE ORACLE APPLICATIONS - MANAGED SERVICES BOTH ON-DEMAND AND PREDICTIVE	914,600.00	INFORMATION SYSTEMS
						PO 31300011818 Total	914,600.00	
						EMTEC CONSULTING SERVICES, LLC Total	914,600.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ERIC BLUE II (DRAGON STYLE ZUMBA)	31300011915	12/16/16				BLANKET PO FOR ERIC BLUE; INDEPENDENT INSTRUCTOR; DRAGONSTYLE ZUMBA	400.00	HUMAN RESOURCES
	1				I	PO 31300011915 Total	400.00	
						ERIC BLUE II (DRAGON STYLE ZUMBA) Total	400.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FASTENAL COMPANY	31300011837	12/9/16	136.00	3.64	EA	CLEANER, CARBURETOR, 16 OZ. CAN	495.56	OTHER DEDUCTIONS
	•	•			•	PO 31300011837 Total	495.56	
FASTENAL COMPANY	31300011849	12/9/16	96.00	3.15	EA	PAINT,MARKING, ORANGE, SOLVENT	302.40	OTHER DEDUCTIONS
						PO 31300011849 Total	302.40	
						FASTENAL COMPANY Total	797.96	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FAYETTEVILLE LANDSCAPING	31300011978	12/22/16				LABOR AND EQUIPMENT TO REMOVE 400' OF CHAIN LINK FENCE AND FENCE POST AND HAUL AWAY ALL MATERIAL AT 125 MCFAYDEN DRIVE (MURRAY FORK SUBSTATION)	3,850.00	ELECTRIC ADMINISTRATION
						PO 31300011978 Total	3,850.00	
FAYETTEVILLE LANDSCAPING	31300011781	12/5/16				LABOR, MATERIALS AND EQUIPMENT TO GRADE ROAD AS NEEDED; DELIVER & INSTALL (1) LOAD OF #57 STONE AND SPREAD STONE ON ROAD AS NEEDED.	1,425.00	SUBSTATIONS
						PO 31300011781 Total FAYETTEVILLE LANDSCAPING Total	1,425.00 5,275.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •	31300011940	12/20/16	1500.00	30.43	EA	FLANGE,1-1/2" METER,FEMALE,IP,W/GASKET, NO LEAD	45,645.00	•
EERGIISON WATERWORKS								
FERGUSON WATERWORKS	31300011940	12/20/10	1300.00	30.43	LA	PO 31300011940 Total	45,645.00	OTTIER BEBOCHORS

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FILTER EQUIPMENT CO, INC	31300011790	12/5/16	10.00	14.80	EA	GASKET, CORK, L/P OIL CANNISTER, G/T FB-4635-11	148.00	OTHER DEDUCTIONS
FILTER EQUIPMENT CO, INC		12/5/16	15.00	10.30	EA	FILTER, WATER INJECTION, GAS TURBINES	154.50	OTHER DEDUCTIONS
FILTER EQUIPMENT CO, INC		12/5/16	4.00	135.00	EA	FILTER HYD. SUPPLY, G/T'S	540.00	OTHER DEDUCTIONS
FILTER EQUIPMENT CO, INC		12/5/16	12.00	75.00	EA	ELEMENT,SERVO FILTER,GAS TURBINE,15 MICRON	900.00	OTHER DEDUCTIONS
					·	PO 31300011790 Total	1,742.50	
						FILTER EQUIPMENT CO, INC Total	1,742.50	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FLEMING & ASSOCIATES	31300011919	12/16/16				PWC TASK AUTHORIZATION NO. #17F&A031 FOR PROFESSIONAL ENGINEERING SERVICES RELATED TO THE INVESTIGATION OF AND REPAIR RECOMMENDATIONS FOR WATER INTRUSION ISSUES, INCLUDING BUT NOT LIMITED TO ROOFS AND WALLS IN VARIOUS PWC FACILITIES	2,000.00	GLENVILLE LK WTR TRMT FACILITY
FLEMING & ASSOCIATES		12/16/16				PWC TASK AUTHORIZATION NO. #17F&A031 FOR PROFESSIONAL ENGINEERING SERVICES RELATED TO THE INVESTIGATION OF AND REPAIR RECOMMENDATIONS FOR WATER INTRUSION ISSUES, INCLUDING BUT NOT LIMITED TO ROOFS AND WALLS IN VARIOUS PWC FACILITIES	8,000.00	GENERAL & ADMINISTRATIVE
	•				•	PO 31300011919 Total	10,000.00	
						FLEMING & ASSOCIATES Total	10.000.00	

Supplier Name	PO Number Po	O Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FORMS & SUPPLY, INC.	31300011881 1	12/27/16				BLANKET PURCHASE ORDER FOR COFFEE SUPPLIES	3,500.00	GENERAL & ADMINISTRATIVE
						FOR THE PWC COMPLEX		
						PO 31300011881 Total	3,500.00	
FORMS & SUPPLY, INC.	31300011944 1	12/20/16				BLANKET PURCHASE ORDER FOR THREE MONTHS FOR OFFICE SUPPLIES FOR THE CUSTOMER ACCOUNTS CALL CENTER	3,000.00	CUSTOMER ACCTS CALL CENTER
						PO 31300011944 Total	3,000.00	
FORMS & SUPPLY, INC.	31300011908 1	12/15/16				BLANKET PURCHASE ORDER FOR OFFICE SUPPLIES FOR EXECUTIVE DIVISION	1,000.00	EXECUTIVE
						PO 31300011908 Total	1,000.00	
FORMS & SUPPLY, INC.	31300011974 1	12/22/16				BLANKET PURCHASE ORDER FOR OFFICE SUPPLIES FOR COMMUNITY RELATIONS	600.00	INTERNAL COMMUNICATIONS
	,			•	•	PO 31300011974 Total	600.00	
FORMS & SUPPLY, INC.	31300011945 1	12/20/16				BLANKET PURCHASE ORDER FOR OFFICE SUPPLIES - ELECTRIC METER SHOP	500.00	ELECTRIC METER SHOP
			•			PO 31300011945 Total	500.00	
						FORMS & SUPPLY, INC. Total	8,600.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FORTILINE WATERWORKS	31300011924	12/16/16				BLANKET PURCHASE ORDER FOR FLANGE KITS AND OTHER ACCESSORIES NECESSARY FOR UFS TO PERFORM WATER METER EXCHANGES RELATED TO THE "CONNECT" PROJECT	3,500.00	NO SPECIFIC DEPARTMENT
						PO 31300011924 Total	3,500.00	
FORTILINE WATERWORKS	31300011873	12/14/16	120.00	14.82	EA	CLAMP, FULL CIRCLE REPAIR (3/4" X 3")	1,778.40	OTHER DEDUCTIONS
						PO 31300011873 Total	1,778.40	
FORTILINE WATERWORKS	31300011939	12/20/16	100.00	2.49	EA	COUPLING, BRASS, 3/4", NO LEAD	249.00	OTHER DEDUCTIONS
						PO 31300011939 Total	249.00	
						FORTILINE WATERWORKS Total	5,527.40	
						T		
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FOUST HEATING AND AIR CONDITIONING, INC.	31300011822	12/7/16				LABOR AND MATERIALS TO REPLACE 5.0 TON ROOF TOP GAS PACKAGE UNIT AT THE WAREHOUSE TO INCLUDE REMOVAL OF EXISTING UNIT AND CRANE SERVICES	5,994.00	WAREHOUSE
						PO 31300011822 Total	5,994.00	
FOUST HEATING AND AIR CONDITIONING, INC.	31300011842	12/9/16				LABOR AND MATERIALS TO FURNISH AND INSTALL A 3.0 AMER. STD 15 SEER HEAT PUMP MODEL #46A6H5036 TO MATCH THE AIR HANDLER MODEL# TEM4A0B36 WITH 10KW HEATER KIT AND T-STAT FOR THE BUTLERWARNER GENERATION FACILITY	5,889.00	OTHER PRODUCTION GENERATION
						PO 31300011842 Total	5,889.00	
FOUST HEATING AND AIR CONDITIONING, INC.	31300011862	12/13/16				LABOR, MATERIALS & EQUIPMENT TO FURNISH & INSTALL A 14 SEER 3.0 TON AMERICAN STANDARD HEAT PUMP UNIT, MODEL# 4WCC4036, WITHOUT HEAT STRIPS; TO INCLUDE NEW THERMOSTAT, FREON RECOVERY FROM EXISTING SYSTEM & REMOVAL/DISPOSAL OF EXISTING UNIT	5,888.00	WATER CONST & MAINT
	•	1.0			L	PO 31300011862 Total	5,888.00	
FOUST HEATING AND AIR CONDITIONING, INC.	31300011888	12/19/16				FURNISH AND INSTALL A 3.0 AMERICAN STANDARD HEAT PUMP MODEL # 46A6H4018, MATCHING AIR HANDLER MODEL # TEM4A0B18 WITH 5KW HEATER KIT AND T-STAT AT BUTLER WARNER I&C MAINTENANC SHOP	5,283.00	OTHER PRODUCTION GENERATION
	II.	1				PO 31300011888 Total	5,283.00	
						FOUST HEATING AND AIR CONDITIONING, INC. Total	23,054.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
FROEHLING & ROBERTSON INC	31300011853	12/12/16				SOIL IMPACTION TESTING FOR RUSSELL STREET WATER MAIN REPLACEMENT PROJECT.	1,135.00	NO SPECIFIC DEPARTMENT
						PO 31300011853 Total	1,135.00	
						FROEHLING & ROBERTSON INC Total	1,135.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GE INTELLIGENT PLATFORMS, INC	31300011970	12/21/16				INTELLUTION LEGACY AND HISTORIAN SUPPORT FOR SCADA SYSTEMS AT PO HOFFER, GLENVILLE AND CROSS CREEK THROUGH 10/18/17	3,256.43	FACILITY
GE INTELLIGENT PLATFORMS, INC		12/21/16				INTELLUTION LEGACY AND HISTORIAN SUPPORT FOR SCADA SYSTEMS AT PO HOFFER, GLENVILLE AND CROSS CREEK THROUGH 10/18/17	3,501.52	PO HOFFER WATER TRMT FACILITY
GE INTELLIGENT PLATFORMS, INC		12/21/16				INTELLUTION LEGACY AND HISTORIAN SUPPORT FOR SCADA SYSTEMS AT PO HOFFER, GLENVILLE AND CROSS CREEK THROUGH 10/18/17	4,613.50	FACIL
						PO 31300011970 Total	11,371.45	
						GE INTELLIGENT PLATFORMS, INC Total	11,371.45	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GE INTERNATIONAL, INC.	31300011953	12/21/16	1.00	983.33	EA	SOLENOID VALVE, GREEN WEEINES, G/T (20 PL)	983.33	OTHER DEDUCTIONS
GE INTERNATIONAL, INC.		12/21/16	1.00	1,233.83		SWITCH, HIGH PRESS-HYDRAULIC	1,233.83	OTHER DEDUCTIONS
·		•	•			PO 31300011953 Total	2,217.16	
GE INTERNATIONAL, INC.	31300011787	12/5/16	10.00	45.70	EA	GASK-O-SEAL,G/T HYDRAULIC SUPPLY FILTER	457.00	OTHER DEDUCTIONS
·		•	•	•		PO 31300011787 Total	457.00	
						GE INTERNATIONAL, INC. Total	2,674.16	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GILL SECURITY SYSTEMS, INC.	31300011992	12/27/16	-	-		ONE (1) SPECTRA HD PTZ CAMERA AND LABOR TO INSTALL	4,278.99	GENERAL & ADMINISTRATIVE
	<u> </u>	L	I		1	PO 31300011992 Total	4,278.99	
						GILL SECURITY SYSTEMS, INC. Total	4,278.99	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •	PO Number		PO Qty	Avg Unit Price	UOW	•	PO Amount	Department
GLOBAL SOFTWARE INC	31300012000	12/27/16				SPREADSHEET SERVER PLATINUM UPGRADE (GL, QUERY, QUERY DESIGNER, DISTRIBUTION MANAGER) UP TO 3 USERS *UPGRADING 2 SS-GQM LICENSES TO SS- GQDM PLATINUM*	2,100.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/28/16				SPREADSHEET SERVER PLATINUM UPGRADE (GL, QUERY, QUERY DESIGNER, DISTRIBUTION MANAGER) UP TO 3 USERS *UPGRADING 2 SS-GQM LICENSES TO SS- GQDM PLATINUM*	2,100.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/27/16				FIRST YEAR MAINTENANCE	3,250.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/28/16				FIRST YEAR MAINTENANCE	3,250.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/27/16				SPREADSHEET SERVER PLATINUM (GL QUERY, QUERY DESIGNER, DISTRIBUTION MANAGER), UP TO 2 USERS	4,550.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/28/16				SPREADSHEET SERVER PLATINUM (GL QUERY, QUERY DESIGNER, DISTRIBUTION MANAGER), UP TO 2 USERS	4,550.00	ACCOUNTING
GLOBAL SOFTWARE INC		12/27/16				SPREADSHEET SERVER GOLD (GL, QUERY,	4,725.00	ACCOUNTING

DISTRIBUTION MANAGER) UP TO 3 USERS

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GLOBAL SOFTWARE INC		12/28/16				SPREADSHEET SERVER GOLD (GL, QUERY,	4,725.00	ACCOUNTING
GEODILE GOLLIWITE IIA		12/20/10				DISTRIBUTION MANAGER) UP TO 3 USERS	4,720.00	ACCOUNTING
	•					PO 31300012000 Total	29,250.00	
						GLOBAL SOFTWARE INC Total	29,250.00	
		_						
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GRAINGER INDUSTRIAL SUPPLY	31300011882	12/27/16				14 - HIGH IMPACT SAR VESTS; 8 - 30" RING BUOYS, 8 - ROPE AND BAG BUOYS	1,598.19	WASTEWATER CONST. & MAINT.
GRAINGER INDUSTRIAL SUPPLY		12/27/16				14 - HIGH IMPACT SAR VESTS; 8 - 30" RING BUOYS, 8 - ROPE AND BAG BUOYS	1,598.19	WATER CONST & MAINT
						PO 31300011882 Total	3,196.38	
GRAINGER INDUSTRIAL SUPPLY	31300011788	12/5/16	15.00	8.86	EA	PHOTO CELL,120 V., AREA LIGHTS	132.90	OTHER DEDUCTIONS
						PO 31300011788 Total	132.90	
						GRAINGER INDUSTRIAL SUPPLY Total	3,329.28	
						T	I	I -
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GREATER FAYETTEVILLE CHAMBER	31300011964	12/21/16				QUARTERLY MEMEBERSHIP RENEWAL	1,250.00	INTERNAL COMMUNICATIONS
						PO 31300011964 Total	1,250.00	
						GREATER FAYETTEVILLE CHAMBER Total	1,250.00	
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Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
GRIDCO SYSTEMS	<b>PO Number</b> 31300011869	PO Date 12/14/16	<b>PO Qty</b> 3.00	Avg Unit Price 200.00	EA	Item Description  IPR50 TERMINAL ADAPTER (PAD)	PO Amount 600.00	-
GRIDCO SYSTEMS GRIDCO SYSTEMS			, and the second		EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING	600.00 1,440.00	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS		12/14/16	3.00	200.00 80.00 8,260.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR	600.00 1,440.00 24,780.00	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS		12/14/16 12/14/16	3.00	200.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING	600.00 1,440.00 24,780.00 52,575.00	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS		12/14/16 12/14/16 12/14/16	3.00 18.00 3.00	200.00 80.00 8,260.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR PO 31300011869 Total	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b>	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS		12/14/16 12/14/16 12/14/16	3.00 18.00 3.00	200.00 80.00 8,260.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR	600.00 1,440.00 24,780.00 52,575.00	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b> <b>79,395.00</b>	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS		12/14/16 12/14/16 12/14/16	3.00 18.00 3.00	200.00 80.00 8,260.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR PO 31300011869 Total	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b>	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b> <b>79,395.00</b>	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869 PO Number	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO:	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869 PO Number	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, AC-	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869 PO Number	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, ACDC, PART NO: LXV404.99.00552	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b> <b>79,395.00</b> <b>PO Amount</b>	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY	31300011869 PO Number 31300011843	12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, ACDC, PART NO: LXV404.99.00552  PO 31300011843 Total	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS	31300011869 PO Number	12/14/16 12/14/16 12/14/16 12/14/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, ACDC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200	600.00 1,440.00 24,780.00 52,575.00 <b>79,395.00</b> <b>79,395.00</b> <b>PO Amount</b>	ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY  PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY	31300011869 PO Number 31300011843	12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, AC-DC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200 CONTROLLER STANDARD 2 CHANNEL, PART #2977200	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50 5,207.40	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY	31300011869 PO Number 31300011843	12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, AC- DC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200 CONTROLLER STANDARD 2 CHANNEL, PART #2977200  PO 31300011827 Total	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50 5,207.40	ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY  PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY	31300011869 PO Number 31300011843	12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, AC-DC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200 CONTROLLER STANDARD 2 CHANNEL, PART #2977200	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50 5,207.40	ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY  PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY	31300011869 PO Number 31300011843	12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00	EA EA EA	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, AC- DC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200 CONTROLLER STANDARD 2 CHANNEL, PART #2977200  PO 31300011827 Total	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50 5,207.40	ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY  PO HOFFER WATER TRMT
GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS GRIDCO SYSTEMS  Supplier Name HACH COMPANY  HACH COMPANY	31300011869  PO Number 31300011843  31300011827	12/14/16 12/14/16 12/14/16 12/14/16 12/14/16 PO Date 12/9/16	3.00 18.00 3.00 15.00	200.00 80.00 8,260.00 3,505.00 Avg Unit Price	EA EA EA UOM	IPR50 TERMINAL ADAPTER (PAD) SHIPPING AND HANDLING IN-LINE POWER REGULATOR STATIC VAR COMPENSATOR  PO 31300011869 Total GRIDCO SYSTEMS Total  Item Description  (2 EACH) TU5300 SC LOW RANGE LASER TURBIDIMETER WITH SYSTEM CHECK AND RFID, PART NO: LXV445.99.13112 AND (2 EACH) SC200 CONTROLLER, ACDC, PART NO: LXV404.99.00552  PO 31300011843 Total SURFACE SCATTER 7SC TURBIDIMETER WITH SC200 CONTROLLER STANDARD 2 CHANNEL, PART #2977200  PO 31300011827 Total HACH COMPANY Total	600.00 1,440.00 24,780.00 52,575.00 79,395.00 79,395.00 PO Amount 7,691.50 5,207.40 12,898.90 PO Amount	ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT ELEC CONSTRUCTION & MAINT  Department PO HOFFER WATER TRMT FACILITY  PO HOFFER WATER TRMT FACILITY

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HANES GEO COMPONENTS		12/19/16	4.00	400.00	EA	TERRATEX NO8 15'X300' GEO-TEXTILE MATERIAL	1,600.00	ELEC CONSTRUCTION & MAINT
						PO 31300011889 Total	3,020.00	
						HANES GEO COMPONENTS Total	3,020.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HARRELL'S AUTO SERVICE	31300011960	12/21/16				RECORE RADIATOR ON UNIT NO. #11/248; 160476		FLEET MAINT INT SERVICE
						PO 31300011960 Total	1,537.65	
						HARRELL'S AUTO SERVICE Total	1,537.65	
		_					_	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HARRISON HYDRA-GEN, LTD.	31300011904	12/15/16				FREIGHT	609.40	FLEET MAINT INT SERVICE
HARRISON HYDRA-GEN, LTD.		12/15/16				LABOR AND PARTS FOR GENERATOR ASSEMBLY ON	1,933.78	FLEET MAINT INT SERVICE
						UNIT #05/293, W/O:158197		
						PO 31300011904 Total	2,543.18	
						HARRISON HYDRA-GEN, LTD. Total	2,543.18	
		1	·				T	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HAZEN AND SAWYER,P.C.	31300012009	12/28/16				PWC TASK NO. #17H&S080 FOR PROFESSIONAL	47,000.00	WATER ADMINISTRATION
						SERVICES RELATED TO THE CROSS CREEK WATER		
						RECLAMATION FACILITY SECONDARY SCREENING		
						IMPROVEMENTS PROJECT	47.000.00	
						PO 31300012009 Total	47,000.00	
						HAZEN AND SAWYER,P.C. Total	47,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HD SUPPLY WATERWORKS, LTD.	31300011805	12/7/16	10.00	2.80	EA	PLUG, GALV, 2"	28.00	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.	31300011003	12/7/16	6.00	6.61	EA	NIPPLE, BRASS, 1-1/4" X 5", NO LEAD	39.66	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	10.00	6.07	EA	PLUG, BRASS, CORP, 3/4", NO LEAD	60.70	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	10.00	9.97	EA	NIPPLE, BRASS, 1-1/2" X 6", NO LEAD	99.70	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	30.00	3.94	EA	COUPLING, BRASS, 1" X 3/4", REDUCING, NO LEAD	118.20	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	10.00	14.07	EA	COUPLING, GALV, 1", THREADLESS	140.70	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	4.00	42.11	EA	CLAMP, 2" X 7 1/2", OD = 2.35 - 2.63	168.44	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	20.00	13.33	EA	ELL, BRASS, 2", 45, NO LEAD	266.60	
HD SUPPLY WATERWORKS, LTD.		12/7/16	100.00	2.98	EA	COUPLING, BRASS, 1", NO LEAD	298.00	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	30.00	11.91	EA	COUPLING, BRASS, 2" X 1-1/2", REDUCING, NO LEAD	357.30	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	200.00	2.97	EA	COUPLING, PVC, 4"	594.00	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	20.00	44.54	EA	FLANGE,2" METER, FEMALE, IP W/GASKET, NO LEAD	890.80	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	75.00	13.17	EA	COUPLING,PACK JOINT,1"X1", MIP X CTS, NO LEAD	987.75	
HD SUPPLY WATERWORKS, LTD.		12/7/16	300.00	3.75	EA	ELL, BRASS, 1", 90, NO LEAD		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/7/16	20.00	102.75	EA	COUPLING, 3", REPAIR, OD=3.46 - 4.33, LENGTH 8.7	2,055.00	OTHER DEDUCTIONS
						PO 31300011805 Total	7,229.85	

GASKET, 4", FULL FACE FLANGE, 1/8", W/O ACC.

HD SUPPLY WATERWORKS, LTD.

31300011765

12/1/16

10.00

3.30 EA

33.00 OTHER DEDUCTIONS

Item Description

PO Amount

Department

PO Date

PO Number

PO Qty

Avg Unit Price UOM

Supplier Name

HD SUPPLY WATERWORKS, LTD.		12/1/16	30.00	7.70	EA	KIT,4"X1/8" FLANGE W/ACC.	231.00	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	4.00	89.29	EA	CLAMP, 8" X 7 1/2", OD = 8.99 - 9.29	357.16	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	5.00	76.06	EA	CLAMP, 6" X 7 1/2", OD = 6.60 - 7.00	380.30	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	1.00	417.24	EA	DUCTILE IRON, 16"X16"X16", MJ, TEE	417.24	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	7.00	85.98	EA	COVER, REPL, NEW AND O.S., M.H., W/PWC FAY NC LOGO	601.86	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	20.00	56.52	EA	INSERTA-TEE,4" DIA. SDR-26,FOR 8" CLAY PIPE	1,130.40	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	4.00	304.45		COUPLING, 21" CONCRETE TO 21" DI-PLASTIC		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/1/16	250.00	6.75		ANCHOR, WEDGE, SS W/NUT & WASHER, 3/4"X5-1/2"	1,687.50	OTHER DEDUCTIONS
	<b>.</b>	•				PO 31300011765 Total	6,056.26	
HD SUPPLY WATERWORKS, LTD.	31300012006	12/28/16	1.00	155.95	EA	CLAMP, 10" X 12", OD = 11.75 - 12.15		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/28/16	40.00	11.76		PIPE, PVC, 12", C-900, CL-150		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/28/16	80.00	15.71		PIPE, DI, 4", TYTON, 20' SECTIONS, CLASS 51		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/28/16	5.00	306.44		COUPLING,12", REPAIR, OD=12.40 -13.66, LENGTH 10.8		OTHER DEDUCTIONS
						PO 31300012006 Total	3,415.35	
HD SUPPLY WATERWORKS, LTD.	31300011947	12/20/16	6.00	98.27	EA	LID FOR LARGE JUMBO LID, W/RECESSED ERT HOLE		OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.		12/20/16	4000.00	0.62		CLAMP, PVC, 1", #6820051	2,480.00	OTHER DEDUCTIONS
······································		,				PO 31300011947 Total	3,069.62	
HD SUPPLY WATERWORKS, LTD.	31300011802	12/7/16	30.00	28.77	FA	SECTION, SLOTTED, BOTTOM		OTHER DEDUCTIONS
TID COLL TO WILLIAM COLLEGE	01000011002	12,17.10	00.00	20.11		PO 31300011802 Total	863.10	OTTIER DEDOCTIONS
HD SUPPLY WATERWORKS, LTD.	31300011794	12/6/16	10.00	17.51	FA	COUPLING, GALV, 1-1/4", THREADLESS		OTHER DEDUCTIONS
	01000011701	12/0/10	10.00	17.01		, , ,		OTHER BEBOOTIONS
, , , , , , , , , , , , , , , , , , , ,						PO 31300011794 Total	1/5 10	
	31300011872	12/14/16	7.00	9.09	FΑ	PO 31300011794 Total  CONNECTION 3/4" COP TO 3/4" FIP NO LEAD	175.10 63.63	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.	31300011872	12/14/16	7.00	9.09	EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD	63.63	OTHER DEDUCTIONS
	31300011872	12/14/16	7.00	9.09	EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD <b>PO 31300011872 Total</b>	63.63 <b>63.63</b>	OTHER DEDUCTIONS
	31300011872	12/14/16	7.00	9.09	EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD	63.63	OTHER DEDUCTIONS
HD SUPPLY WATERWORKS, LTD.	31300011872 PO Number	12/14/16 PO Date	7.00	9.09  Avg Unit Price	EA UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD <b>PO 31300011872 Total</b>	63.63 <b>63.63</b>	OTHER DEDUCTIONS  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name	PO Number	PO Date	PO Qty		UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description	63.63 63.63 20,872.91 PO Amount	Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name						CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description WATER MAIN REHABILITATION WORK FOR FY2017 PER	63.63 63.63 20,872.91	
HD SUPPLY WATERWORKS, LTD.  Supplier Name	PO Number	PO Date	<b>PO Qty</b> 297423.4		UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS	63.63 63.63 20,872.91 PO Amount 297,423.43	Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name	PO Number	PO Date	<b>PO Qty</b> 297423.4		UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total	63.63 63.63 20,872.91 PO Amount 297,423.43	Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name	PO Number	PO Date	<b>PO Qty</b> 297423.4		UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS	63.63 63.63 20,872.91 PO Amount 297,423.43	Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name  HEITKAMP, INC.	PO Number	PO Date	<b>PO Qty</b> 297423.4		UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total	63.63 63.63 20,872.91 PO Amount 297,423.43	Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name  HEITKAMP, INC.  Supplier Name	PO Number 31300011965	PO Date 12/21/16	PO Qty 297423.4 3	Avg Unit Price	UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS PO 31300011965 Total HEITKAMP, INC. Total  Item Description BLANKET PURCHASE ORDER FOR PARTS AND SERVICES	63.63 63.63 20,872.91 PO Amount 297,423.43 297,423.43 PO Amount	Department  NO SPECIFIC DEPARTMENT
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name	PO Number 31300011965	PO Date 12/21/16 PO Date	PO Qty 297423.4 3	Avg Unit Price	UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)	63.63 63.63 20,872.91 PO Amount 297,423.43 297,423.43 PO Amount 5,000.00	Department  NO SPECIFIC DEPARTMENT  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name	PO Number 31300011965	PO Date 12/21/16 PO Date	PO Qty 297423.4 3	Avg Unit Price	UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)  PO 31300011782 Total	63.63 63.63 20,872.91 PO Amount 297,423.43 297,423.43 PO Amount 5,000.00	Department  NO SPECIFIC DEPARTMENT  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name	PO Number 31300011965	PO Date 12/21/16 PO Date	PO Qty 297423.4 3	Avg Unit Price	UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD  PO 31300011872 Total  HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)	63.63 63.63 20,872.91 PO Amount 297,423.43 297,423.43 PO Amount 5,000.00	Department  NO SPECIFIC DEPARTMENT  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name HENDRICK CHRYSLER JEEP	PO Number 31300011965	PO Date 12/21/16 PO Date	PO Qty 297423.4 3	Avg Unit Price	UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)  PO 31300011782 Total	63.63 63.63 20,872.91 PO Amount 297,423.43 297,423.43 PO Amount 5,000.00	Department  NO SPECIFIC DEPARTMENT  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name HENDRICK CHRYSLER JEEP  Supplier Name	PO Number 31300011965  PO Number 31300011782  PO Number	PO Date 12/21/16  PO Date 12/5/16	PO Qty 297423.4 3 PO Qty	Avg Unit Price  Avg Unit Price	UOM EA UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)  PO 31300011782 Total HENDRICK CHRYSLER JEEP Total	63.63 63.63 20,872.91  PO Amount 297,423.43 297,423.43 297,423.43 PO Amount 5,000.00 5,000.00 PO Amount	Department  NO SPECIFIC DEPARTMENT  Department  FLEET MAINT INT SERVICE  Department
HD SUPPLY WATERWORKS, LTD.  Supplier Name HEITKAMP, INC.  Supplier Name HENDRICK CHRYSLER JEEP  Supplier Name	PO Number 31300011965  PO Number 31300011782	PO Date 12/21/16  PO Date 12/5/16	PO Qty 297423.4 3	Avg Unit Price  Avg Unit Price	UOM EA UOM	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)  PO 31300011782 Total HENDRICK CHRYSLER JEEP Total  Item Description  HP ULTRASLIM DOCKING STATION, PART NO:	63.63 63.63 20,872.91  PO Amount 297,423.43 297,423.43 297,423.43 PO Amount 5,000.00 5,000.00 PO Amount	Department  NO SPECIFIC DEPARTMENT  Department  FLEET MAINT INT SERVICE
	PO Number 31300011965  PO Number 31300011782  PO Number	PO Date 12/21/16  PO Date 12/5/16	PO Qty 297423.4 3 PO Qty	Avg Unit Price  Avg Unit Price	UOM EA UOM EA	CONNECTION, 3/4" COP TO 3/4" FIP, NO LEAD PO 31300011872 Total HD SUPPLY WATERWORKS, LTD. Total  Item Description  WATER MAIN REHABILITATION WORK FOR FY2017 PER PWC SPECIFICATIONS  PO 31300011965 Total HEITKAMP, INC. Total  Item Description  BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640020)  PO 31300011782 Total HENDRICK CHRYSLER JEEP Total	63.63 63.63 20,872.91  PO Amount 297,423.43 297,423.43 297,423.43 PO Amount 5,000.00 5,000.00 PO Amount	Department  NO SPECIFIC DEPARTMENT  Department  FLEET MAINT INT SERVICE  Department

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HEWLETT-PACKARD INC.	31300011776	12/2/16	2.00	147.51	EA	HP PROMO PRODISPLAY P240VA MONITOR, PART NO: N3H14A8#ABA	295.02	TELECOMMUNICATIONS
HEWLETT-PACKARD INC.		12/2/16	1.00	831.01	EA	HP PROBOOK 650 G2 NOTEBOOK PC, INTEL i5-6200U, PART NO: L8U46AV, TO INCLUDE CARRYING CASE #GY456AV	831.01	TELECOMMUNICATIONS
		•				PO 31300011776 Total	1,126.03	
HEWLETT-PACKARD INC.	31300011900	12/15/16	1.00	831.01	EA	HP PROBOOK 650 G2 NOTEBOOK PC, INTEL I5-6200U WITH ACCESSORIES, PART NO: L8U46AV	831.01	ELECTRIC ADMINISTRATION
						PO 31300011900 Total	831.01	
						HEWLETT-PACKARD INC. Total	4,001.45	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
HYDROSTRUCTURES, P.A.	31300011950	12/20/16				EMERGENCY PUMP AND HAUL AT A UNIT PRICE OF \$350.00 FOR 238 HOURS.	32,200.00	CONTRACT SYSTEM MAINTENANCE
HYDROSTRUCTURES, P.A.		12/20/16				EMERGENCY PUMP AND HAUL AT A UNIT PRICE OF \$350.00 FOR 238 HOURS.	51,100.00	WASTEWATER CONST. & MAINT.
						PO 31300011950 Total	83,300.00	
						HYDROSTRUCTURES, P.A. Total	83,300.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
INNOVATIVE EMERGENCY MANAGEMENT, INC	31300011998	12/27/16				PWC TASK NO. #17IEM002 FOR PROFESSIONAL SERVICES RELATED TO RECOVERY MANAGEMENT OF HURRICANE MATTHEW DISASTER	30,700.00	RISK MANAGEMENT
		-1		<del>!</del>	•	PO 31300011998 Total	30,700.00	
						INNOVATIVE EMERGENCY MANAGEMENT, INC Total	30,700.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
INSITUFORM TECHNOLOGIES, INC.	31300011813	12/7/16	208274.0		EA	SEWER MAIN REHABILITATION WORK	208,274.07	NO SPECIFIC DEPARTMENT
		1	l		•	PO 31300011813 Total INSITUFORM TECHNOLOGIES, INC. Total	208,274.07 208,274.07	
						interior crain recritices, into rotal	200,21 4.01	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
IPC OF FAYETTEVILLE, INC.	31300012010	12/29/16	600.00	5.21	ВХ	WIPER, DELICATE TASK (LOW-LINT)	3,126.00	OTHER DEDUCTIONS
						PO 31300012010 Total	3,126.00	
IPC OF FAYETTEVILLE, INC.	31300011859	12/13/16	96.00	6.35	EA	LYSOL,DISINFECTANT,SPRAY, 190Z.	609.60	OTHER DEDUCTIONS
						PO 31300011859 Total IPC OF FAYETTEVILLE, INC. Total	609.60 3,735.60	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
IRON FORGED INC	31300011932	12/19/16				BLANKET PURCHASE ORDER FOR CROSS FIT TRAINING	15 000 00	HUMAN RESOURCES
	_ 0.00001100Z	12,10,10	l	I	1	1 = = = = = = = = = = = = = = = = = = =	10,000.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
	"					PO 31300011932 Total	15,000.00	
						IRON FORGED INC Total	15,000.00	
						1		T =
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
JAMES RIVER EQUIPMENT	31300011828	12/8/16				PARTS AND LABOR TO REBUILD ENGINE ON UNIT #07/3101A, WORK ORDER #160200	11,529.37	FLEET MAINT INT SERVICE
						PO 31300011828 Total	11,529.37	
						JAMES RIVER EQUIPMENT Total	11,529.37	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
JEB DESIGNS INC.	31300012007	12/28/16	7.00	10.95	EA	T-SHIRT, XXXXL, NAVY BLUE, SS	76.65	OTHER DEDUCTIONS
<u></u>	1 0 10000 12001	12,23,10	7.50	1		PO 31300012007 Total	76.65	321(22233113113
						JEB DESIGNS INC. Total	76.65	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
KING ELECTRIC OF FAYETTEVILLE	31300011910	12/16/16				LABOR, EQUIPMENT AND MATERIALS FOR THE FILTER GALLERY UPGRADE OF WIRING VALVE ACTUATORS AND INSTRUMENTATION AT THE PO HOFFER WTF.	47,550.00	PO HOFFER WATER TRMT FACILITY
	-			•	•	PO 31300011910 Total	47,550.00	
						KING ELECTRIC OF FAYETTEVILLE Total	47,550.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	KING ELECTRIC OF FAYETTEVILLE Total  Item Description	47,550.00 PO Amount	Department
• •	PO Number 31300011829	PO Date 12/8/16	PO Qty 1276.00	Avg Unit Price	UOM HR			•
L & W INVESTIGATIONS INC.		12/8/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total	PO Amount	FLEET MAINT INT SERVICE
L & W INVESTIGATIONS INC.			,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE	PO Amount 29,986.00	FLEET MAINT INT SERVICE
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829	12/8/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total	PO Amount 29,986.00 29,986.00	FLEET MAINT INT SERVICE PURCHASING
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829	12/8/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES	PO Amount 29,986.00 29,986.00 10,000.00	FLEET MAINT INT SERVICE PURCHASING
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829	12/8/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total  BLANKET PURCHASE ORDER FOR TEMPORARY PERSONNEL CONTRACT SERVICES FOR 3 MONTHS - CAPITAL PROJECTS  PO 31300011899 Total	PO Amount 29,986.00 29,986.00 10,000.00	FLEET MAINT INT SERVICE PURCHASING
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829	12/8/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total  BLANKET PURCHASE ORDER FOR TEMPORARY PERSONNEL CONTRACT SERVICES FOR 3 MONTHS - CAPITAL PROJECTS  PO 31300011899 Total  BLANKET PURCHASE ORDER FOR TEMPORARY LABOR FEES FOR BUDGET DEPARTMENT	PO Amount 29,986.00 29,986.00 10,000.00 10,000.00 8,880.00	FLEET MAINT INT SERVICE  PURCHASING  CAPITAL PROJECTS
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829 31300011820 31300011899 31300011901	12/8/16 12/7/16 12/15/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total  BLANKET PURCHASE ORDER FOR TEMPORARY PERSONNEL CONTRACT SERVICES FOR 3 MONTHS - CAPITAL PROJECTS  PO 31300011899 Total  BLANKET PURCHASE ORDER FOR TEMPORARY LABOR FEES FOR BUDGET DEPARTMENT	PO Amount 29,986.00 29,986.00 10,000.00 10,000.00 8,880.00 7,000.00 7,000.00	PURCHASING  CAPITAL PROJECTS  BUDGET
L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.  L & W INVESTIGATIONS INC.	31300011829 31300011820 31300011899	12/8/16 12/7/16 12/15/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total  BLANKET PURCHASE ORDER FOR TEMPORARY PERSONNEL CONTRACT SERVICES FOR 3 MONTHS - CAPITAL PROJECTS  PO 31300011899 Total  BLANKET PURCHASE ORDER FOR TEMPORARY LABOR FEES FOR BUDGET DEPARTMENT  PO 31300011901 Total  TEMPORARY PERSONNEL FEES	29,986.00 29,986.00 10,000.00 10,000.00 8,880.00 7,000.00 1,036.44	FLEET MAINT INT SERVICE  PURCHASING  CAPITAL PROJECTS  BUDGET
L & W INVESTIGATIONS INC.	31300011829 31300011820 31300011899 31300011901	12/8/16 12/7/16 12/15/16	,	J		Item Description  BLANKET PURCHASE ORDER FOR CONTRACT EMPLOYEES IN FLEET MAINTENANCE  PO 31300011829 Total  BLANKET PURCHASE ORDER FOR CONTRACT PERSONNEL FOR LEGAL, RISK & PROCUREMENT SERVICES  PO 31300011820 Total  BLANKET PURCHASE ORDER FOR TEMPORARY PERSONNEL CONTRACT SERVICES FOR 3 MONTHS - CAPITAL PROJECTS  PO 31300011899 Total  BLANKET PURCHASE ORDER FOR TEMPORARY LABOR FEES FOR BUDGET DEPARTMENT	PO Amount 29,986.00 29,986.00 10,000.00 10,000.00 8,880.00 7,000.00 7,000.00	PURCHASING  CAPITAL PROJECTS  BUDGET  PO HOFFER WATER TRMT

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
LINE EQUIPMENT SALES CO., INC.	31300011847	12/9/16	24.00	15.64		HAMMER, BALL-PEEN, 2 LB.	375.36	
LINE EQUIPMENT SALES CO., INC.		12/9/16	15.00	52.73	EA	SPADE, DRAIN, D-HANDLE	790.95	OTHER DEDUCTIONS
						PO 31300011847 Total	1,166.31	
LINE EQUIPMENT SALES CO., INC.	31300011954	12/21/16	25.00	20.22	EA	KNIFE, SKINNING	505.50	OTHER DEDUCTIONS
						PO 31300011954 Total	505.50	
LINE EQUIPMENT SALES CO., INC.	31300012011	12/29/16	6.00	12.88		FILE, 14", FLAT	77.28	
LINE EQUIPMENT SALES CO., INC.		12/29/16	10.00	7.80		WRENCH, ADJUSTABLE, 10"		OTHER DEDUCTIONS
LINE EQUIPMENT SALES CO., INC.		12/29/16	10.00	17.26	EA	SAW, PIPE, PVC, W/BLADE & HANDLE	172.60	OTHER DEDUCTIONS
						PO 31300012011 Total	327.88	
						LINE EQUIPMENT SALES CO., INC. Total	1,999.69	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
M & E CONTRACTING, INC.	31300011615	12/28/16				CHANGE ORDER #2- TO DO THE WHITEBOARD, LABOR	937.00	FACILITIES MAINTENANCE
W & E CONTINUOTINO, INC.	01000011010	12/20/10				FOR THE WALLPAPER ON THE OTHER THREE WALLS IN	307.00	TAGIETTE WATER AND
						BOTH OFFICES.		
M & E CONTRACTING, INC.		12/20/16				LABOR, EQUIPMENT AND SUBCONTRACTOR TO MOVE	2,600.21	FACILITIES MAINTENANCE
						THE PLUMBING VENT IN THE MIDDLE OF THE WALL IN	, , , , , ,	
						THE IS DEPT. CONFERENCE ROOM-CHANGE ORDER #1		
						FOR 2ND FLOOR IS DEPARTMENT RENOVATIONS		
						PO 31300011615 Total	3,537.21	
		1				PO 31300011615 Total  M & E CONTRACTING, INC. Total	3,537.21 3,537.21	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM			Department
			PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description	3,537.21 PO Amount	•
Supplier Name  M &T MACHINE SHOP, INC.	<b>PO Number</b> 31300011920	PO Date 12/16/16	PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND	3,537.21	CROSS CK WTR RECLAMATION
			PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT	3,537.21 PO Amount	•
			PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.	3,537.21 PO Amount 5,000.00	CROSS CK WTR RECLAMATION FACIL
			PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total	3,537.21 PO Amount 5,000.00	CROSS CK WTR RECLAMATION FACIL
			PO Qty	Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.	3,537.21 PO Amount 5,000.00	CROSS CK WTR RECLAMATION FACIL
			PO Qty	Avg Unit Price  Avg Unit Price	UOM	M & E CONTRACTING, INC. Total  Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total	3,537.21 PO Amount 5,000.00	CROSS CK WTR RECLAMATION FACIL
M &T MACHINE SHOP, INC.  Supplier Name	31300011920 PO Number	12/16/16 PO Date	PO Qty		UOM	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.	31300011920	12/16/16				Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total Item Description  LABOR, MATERIALS AND EQUIPMENT FOR	3,537.21  PO Amount  5,000.00  5,000.00  5,000.00	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.  Supplier Name	31300011920 PO Number	12/16/16 PO Date	PO Qty 268720.0		UOM	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.  Supplier Name	31300011920 PO Number	12/16/16 PO Date	PO Qty 268720.0		UOM	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.  Supplier Name	31300011920 PO Number	12/16/16 PO Date	PO Qty 268720.0		UOM	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total  Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.  Supplier Name	31300011920 PO Number	12/16/16 PO Date	PO Qty 268720.0		UOM	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total  Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS  PO 31300011857 Total	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00  268,720.00	CROSS CK WTR RECLAMATION FACIL  Department
M &T MACHINE SHOP, INC.  Supplier Name  M.B. KAHN CONSTRUCTION CO. INC  Supplier Name	31300011920  PO Number  31300011857  PO Number	12/16/16  PO Date  12/12/16	PO Qty 268720.0 0	Avg Unit Price	UOM EA	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total M &T MACHINE SHOP, INC. Total Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS  PO 31300011857 Total M.B. KAHN CONSTRUCTION CO. INC Total	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00  268,720.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department  NO SPECIFIC DEPARTMENT  Department
M &T MACHINE SHOP, INC.  Supplier Name  M.B. KAHN CONSTRUCTION CO. INC	31300011920  PO Number  31300011857	12/16/16  PO Date  12/12/16	PO Qty 268720.0 0	Avg Unit Price	UOM EA	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total M &T MACHINE SHOP, INC. Total Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS  PO 31300011857 Total M.B. KAHN CONSTRUCTION CO. INC Total Item Description  PWC TASK NO. #17CCA01 FOR PROFESSIONAL SERVICES	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00  268,720.00	CROSS CK WTR RECLAMATION FACIL  Department  NO SPECIFIC DEPARTMENT  Department
M &T MACHINE SHOP, INC.  Supplier Name  M.B. KAHN CONSTRUCTION CO. INC  Supplier Name	31300011920  PO Number  31300011857  PO Number	12/16/16  PO Date  12/12/16	PO Qty 268720.0 0	Avg Unit Price	UOM EA	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total  Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS  PO 31300011857 Total M.B. KAHN CONSTRUCTION CO. INC Total  Item Description  PWC TASK NO. #17CCA01 FOR PROFESSIONAL SERVICES RELATED TO REAL ESTATE APPRAISAL AND LAND	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00  268,720.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department  NO SPECIFIC DEPARTMENT  Department
M &T MACHINE SHOP, INC.  Supplier Name  M.B. KAHN CONSTRUCTION CO. INC  Supplier Name	31300011920  PO Number  31300011857  PO Number	12/16/16  PO Date  12/12/16	PO Qty 268720.0 0	Avg Unit Price	UOM EA	Item Description  LABOR FOR REPLACEMENT OF COUPLINGS AND GEARBOX SEALS AND ALIGNMENT ON THE #5 INFLUENT SCREW PUMP AT THE CROSS CREEK WRF.  PO 31300011920 Total M &T MACHINE SHOP, INC. Total M &T MACHINE SHOP, INC. Total Item Description  LABOR, MATERIALS AND EQUIPMENT FOR CONSTRUCTION OF PO HOFFER WATER TREATMENT FACILITY PHASE 1B - RELIABITY IMPROVEMENTS  PO 31300011857 Total M.B. KAHN CONSTRUCTION CO. INC Total Item Description  PWC TASK NO. #17CCA01 FOR PROFESSIONAL SERVICES	3,537.21  PO Amount  5,000.00  5,000.00  PO Amount  268,720.00  268,720.00  PO Amount	CROSS CK WTR RECLAMATION FACIL  Department  NO SPECIFIC DEPARTMENT  Department

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
		<u>'</u>	1			MARCUS HAIR, II Total	2,850.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MARK VII EQUIPMENT	31300011799	12/6/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS PARTS AND SERVICES (0435)	2,000.00	FLEET MAINT INT SERVICE
						PO 31300011799 Total	2,000.00 2,000.00	
						MARK VII EQUIPMENT Total	2,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MCDONALD LUMBER CO INC	31300011949	12/20/16	20.00	14.95	EA	TIMBER, TREATED, 4" X 4" X 12'	299.00	OTHER DEDUCTIONS
						PO 31300011949 Total	299.00	
						MCDONALD LUMBER CO INC Total	299.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MECHANICAL JOBBERS MARKETING	31300011806	12/7/16	108410.7 9		EA	MANHOLE REHABILITATION (CURED-IN-PLACE) FOR FISCAL YEAR 2017	108,410.79	WATER ADMINISTRATION
				1		PO 31300011806 Total	108,410.79	
MECHANICAL JOBBERS MARKETING	31300011807	12/7/16	39417.92		EA	MANHOLE REHABILITATION (POLYMERIC) FOR FISCAL YEAR 2017	39,417.92	WATER ADMINISTRATION
	•					PO 31300011807 Total	39,417.92	
						MECHANICAL JOBBERS MARKETING Total	147,828.71	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MID SOUTH LIGHTING	31300011789	12/5/16	5.00	254.75	EA	71 WATT LED EXTERIOR LIGHT FIXTURE	1,273.75	OTHER DEDUCTIONS
						PO 31300011789 Total	1,273.75	
						MID SOUTH LIGHTING Total	1,273.75	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MILLER SUPPLY CO., INC.	31300011773	12/2/16	200.00	4.60	EA	IDLERS,1-1/4 X 1 PVC, FOR 5/8 X 3/4 WATER METERS	920.00	OTHER DEDUCTIONS
						PO 31300011773 Total	920.00	
						MILLER SUPPLY CO., INC. Total	920.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MOORMAN, KIZER & REITZEL, INC.	31300011996	12/27/16	28118.88		EA	TASK AUTHORIZATION NO. 15MKR095 - PROFESSIONAL SERVICES RELATED TO PHASE I - NORTH FAYETTEVILLE 24" FORCE MAIN EXTENSION	28,118.88	WATER ADMINISTRATION
		<u> </u>	ı	1		PO 31300011996 Total	28,118.88	
						MOORMAN, KIZER & REITZEL, INC. Total	28,118.88	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
MRO ELECTRIC & SUPPLY COMPANY, INC.	31300011988	12/27/16				(1) MODICON QUANTUM ANALOG IN 8 CH UNIPOLAR #140ACI03000; (1) MODICON QUANTUM POWER SUPPLY #140CPS11420; (1) MODICON QUANTUM PROCESSOR - UNITY W/2048/7168K #140CPU65160	6,215.00	CROSS CK WTR RECLAMATION FACIL
						PO 31300011988 Total	6,215.00	
						MRO ELECTRIC & SUPPLY COMPANY, INC. Total	6,215.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
McFARLAND CASCADE HOLDINGS, INC	31300011778	12/2/16	100.00	126.00	EA	POLE, WOOD, 35' CLASS 5	12,600.00	OTHER DEDUCTIONS
						PO 31300011778 Total	12,600.00	
						McFARLAND CASCADE HOLDINGS, INC Total	12,600.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
N.C. DEPARTMENT OF LABOR	31300011887	12/19/16				BLANKET PURCHASE ORDER FOR PRESSURE VESSELS INSPECTIONS	4,600.00	STEAM PRODUCTION GENERATION
						PO 31300011887 Total	4,600.00	
						N.C. DEPARTMENT OF LABOR Total	4,600.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
NCDENR-15677	31300012013	12/29/16				ANNUAL AIR PERMIT FEE - TITLE V (\$6919) AND TONNAGE FACTOR FEE (\$1916)	8,835.00	OTHER PRODUCTION GENERATION
						PO 31300012013 Total	8,835.00	
						NCDENR-15677 Total	8,835.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
NIX,PURSER AND ASSOCIATES INC.	31300011929	12/19/16				REPLACEMENT DATA FLOW SYSTEM EQUIPMENT: (8) DFS DCM003-2, (5) DFS TIM007-34, (4) DFS MODULAR BACKPLANES, (4) DFS PSM003 REPAIR, AND SHIPPING/HANDLING/INSURANCE	21,268.00	WASTEWATER CONST. & MAINT.
						PO 31300011929 Total	21,268.00	
NIX,PURSER AND ASSOCIATES INC.	31300011903	12/15/16				(2) DCM003-2 REPAIRS, (1) PSM003 REPAIR/WARRANTY, AND (8) TIM007-34 REPAIRS TO MAINTAIN LIFT STATIONS SCADA SYSTEM AND I/O MODULE	6,245.10	WASTEWATER CONST. & MAINT.
						PO 31300011903 Total	6,245.10	
						NIX,PURSER AND ASSOCIATES INC. Total	27,513.10	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
NORTH CAROLINA 811, INC	31300011893	12/15/16				BLANKET PURCHASE ORDER FOR ESTIMATED USER FEES - NC ONE CALL	4,300.00	WASTEWATER CONST. & MAINT.
NORTH CAROLINA 811, INC		12/15/16				BLANKET PURCHASE ORDER FOR ESTIMATED USER FEES - NC ONE CALL	4,300.00	WATER CONST & MAINT

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
	1					PO 31300011893 Total	8,600.00	
						NORTH CAROLINA 811, INC Total	8,600.00	
Supplier Name	PO Number	PO Date	PO Qty	Ava Unit Drice	ПОМ	Item Deceriation	DO Amount	Denoviment
• •			PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
OSP PAINTING, INC.	31300011956	12/21/16				LABOR, MATERIALS AND EQUIPMENT TO PAINT	1,915.56	UTILITY FIELD SERVICES
OSP PAINTING, INC.		12/21/16				ADDITIONAL ROOMS IN THE ELECTRIC METER SHOP LABOR, MATERIALS AND EQUIPMENT TO PAINT	1,915.57	SUBSTATIONS
OSI I AIIVIING, INC.		12/21/10				ADDITIONAL ROOMS IN THE ELECTRIC METER SHOP	1,913.37	SOBSTATIONS
OSP PAINTING, INC.		12/21/16				LABOR, MATERIALS AND EQUIPMENT TO PAINT	1,973.62	ELECTRIC METER SHOP
						ADDITIONAL ROOMS IN THE ELECTRIC METER SHOP		
						PO 31300011956 Total	5,804.75	
						OSP PAINTING, INC. Total	5,804.75	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
PALADIN BENEFIT	31300011780	12/5/16				PERSONALIZED BENEFIT STATEMENTS FOR	9,000.00	HUMAN RESOURCES
COMMUNICATIONS LLC						APPROXIMATELY 530 EMPLOYEES	·	
						PO 31300011780 Total	9,000.00	
						PALADIN BENEFIT COMMUNICATIONS LLC Total	9,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
PETERSEN INDUSTRIES INC.	31300011968	12/21/16				PARTS TO REPLACE GRABBER CYLINDER AND REPAIR GRABBER CLAW ON UNIT 09/4061	2,265.58	FLEET MAINT INT SERVICE
		1	<u> </u>		1	PO 31300011968 Total	2,265.58	
						PETERSEN INDUSTRIES INC. Total	2,265.58	
		1	1		1			
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
PIKE ELECTRIC, LLC	31300011834	12/8/16	25647.88		EA	LED STREET LIGHT CONVERSION PROJECT - APPROVED	25,647.88	NO SPECIFIC DEPARTMENT
						BY COMMISSION 10/08/14; APPROVED BY COMMISSION		
		J			<u> </u>	10/27/14 PO 31300011834 Total	25,647.88	
PIKE ELECTRIC, LLC	31300011959	12/21/16	7087.91		ΕA	LED STREET LIGHT CONVERSION PROJECT - APPROVED	7,087.91	NO SPECIFIC DEPARTMENT
	01000011000	12/21/10	1007.01			BY COMMISSION 10/08/14; APPROVED BY COMMISSION	7,007.01	110 01 2011 10 321 711 1111 2111
						10/27/14		
						PO 31300011959 Total	7,087.91	
						PIKE ELECTRIC, LLC Total	32,735.79	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
PORTER ASSOCIATES	31300011921	12/16/16	3.00	3,255.00	EA	VALVE,2",AUTOMATIC AIR AND VACUUM,THREADED,SS	9,765.00	OTHER DEDUCTIONS
	•	•			•	PO 31300011921 Total	9,765.00	
						PORTER ASSOCIATES Total	9,765.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
PREMIER MAGNESIA, LLC	31300011902	12/15/16				BLANKET PURCHASE ORDER FOR "THIOGUARD" ALKALINITY STABILIZATION CHEMICAL (MAGNESIUM HYDROXIDE) USED TO BUFFER pH DURING NITRIFICATION PROCESS AT ROCKFISH CREEK WRF	60,800.00	ROCKFISH CK WTR RECLAM. FACIL.
						PO 31300011902 Total	60,800.00	
						PREMIER MAGNESIA, LLC Total	60,800.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
	PO Number	ro bate	•	Avg office		•	PO Amount	-
PRISM CONTRACTORS, INC.	31300011963	12/21/16	14750.00		EA	SEWER LATERAL REHABILITATION - PAY APPLICATION NO. 3	14,750.00	NO SPECIFIC DEPARTMENT
						PO 31300011963 Total	14,750.00	
						PRISM CONTRACTORS, INC. Total	14,750.00	
O	DO Novele en	DO Data	DO Otro	A Hait Dais .	11014	Home Description	DO A	Dan anton and
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
RAYCO SAFETY INC.	31300011858	12/13/16	24.00	0.65		BOOKLET, FIRST AID	15.60	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/13/16	40.00			BANDAGE, ADHESIVE, 1" X 3-1/2"	34.00	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/13/16	30.00	1.27	EA	BANDAGE, COMPRESS, 4", NON-ADHERENT	38.10	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/13/16	60.00	0.84	EA	BANDAGE, ADHESIVE, 3/4" X 3-1/2"	50.40	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/13/16	30.00	84.95	CS	COVERALL, DISPOSAL, TYVEK L	2,548.50	OTHER DEDUCTIONS
						PO 31300011858 Total	2,686.60	
RAYCO SAFETY INC.	31300011892	12/15/16	200.00	7.05	PR	GLOVES, LEATHER, NON-GAUNTLET, X-LARGE	1,410.00	OTHER DEDUCTIONS
		•	T		ı	PO 31300011892 Total	1,410.00	
RAYCO SAFETY INC.	31300011848	12/9/16	100.00	8.25	BX	GLOVES, POSI SHIELD HIGH RISK, 14 ML, X-LARGE	825.00	OTHER DEDUCTIONS
	T		ı		1	PO 31300011848 Total	825.00	
RAYCO SAFETY INC.	31300011777	12/2/16	30.00	0.89		BANDAGE, ADHESIVE, 2" X 3"	26.70	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/2/16	25.00			KIT, SPILL CLEAN-UP	140.00	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/2/16	20.00	7.25	LA	PACK, CPR MASK AND PROTECTIVE VINYL GLOVES	145.00	OTHER DEDUCTIONS
DAYOO OAFFTY INO	104000044000	10/10/10		40.50	I = 4	PO 31300011777 Total	311.70	OTHER REPUBLICATIONS
RAYCO SAFETY INC.	31300011923	12/16/16	6.00	13.50		BOX, FIRST AID, 16 UNIT	81.00	OTHER DEDUCTIONS
RAYCO SAFETY INC.		12/16/16	5.00	36.95	PK	BOOTS, KNEE, RUBBER, SIZE 12	184.75	OTHER DEDUCTIONS
RAYCO SAFETY INC.	24200044020	12/9/16	8.00	11.15	DV	PO 31300011923 Total	265.75	OTHER REPUETIONS
RAYCO SAFETY INC.	31300011838	12/9/16	8.00	11.15	ВХ	RESPIRATOR,N95 PARTICULATE	89.20	OTHER DEDUCTIONS
						PO 31300011838 Total RAYCO SAFETY INC. Total	89.20 5,588.25	
						RATCO SAFETT INC. Total	5,588.25	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
ROB'S HYDRAULICS, INC.	31300011972	12/21/16				PARTS TO REPAIR MAST ON UNIT NO. #11/3122; 160949	4,205.00	FLEET MAINT INT SERVICE
1.050111510.02100, 1140.	01000011072	12/21/10	I		l .	PO 31300011972 Total	4,205.00	
						ROB'S HYDRAULICS, INC. Total	4,205.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •			•			•		•
ROCHESTER MIDLAND CORP	31300011844	12/9/16	6.00	82.07	EA	CLEANER,MULTI-PURPOSE,HIGH CONC,5 GAL.	492.42	OTHER DEDUCTIONS

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
		•	•			PO 31300011844 Total	492.42	
						ROCHESTER MIDLAND CORP Total	492.42	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
S&G SMITH CORP	31300011803	12/7/16	5.00	7.90	EA	CAP, 3/8" TUBE	39.50	OTHER DEDUCTIONS
S&G SMITH CORP		12/7/16	3.00	61.09	EA	HOSE, LINED FLEX 1/4 TFE	183.27	OTHER DEDUCTIONS
S&G SMITH CORP		12/7/16	3.00	85.28	EA	HOSE ASSEMBLY, 36" LONG	255.84	OTHER DEDUCTIONS
						PO 31300011803 Total	478.61	
S&G SMITH CORP	31300012014	12/29/16	2.00	25.83		CONNECTOR, MALE 3/4"T X 3/4"MPT		OTHER DEDUCTIONS
S&G SMITH CORP		12/29/16	2.00	27.99	EA	BUSHING,REDUCING 1" X 3/4"	55.98	OTHER DEDUCTIONS
S&G SMITH CORP		12/29/16	2.00	31.16	EA	CONNECTOR, FEMALE 3/4"T TO 1/2"FP	62.32	OTHER DEDUCTIONS
S&G SMITH CORP		12/29/16	3.00	85.28	EA	FLEX HOSE ASSEMBLY, 3/8"X36"	255.84	OTHER DEDUCTIONS
						PO 31300012014 Total	425.80	
S&G SMITH CORP	31300011976	12/22/16	2.00	9.54	EA	FRACTIONAL TUBE ADAPTER, 3/8"P X 3/8"T	19.08	OTHER DEDUCTIONS
S&G SMITH CORP		12/22/16	2.00	23.68	EA	NIPPLE, HEX LONG, 1/2"	47.36	OTHER DEDUCTIONS
	•	•	•			PO 31300011976 Total	66.44	
						S&G SMITH CORP Total	970.85	
Committee Manage	PO Number	PO Date	PO Qty	Aver Unit Dries	UOM	Hom Description	PO Amount	Domontonout
Supplier Name		PO Date	PO Qty	Avg Unit Price	UOW	Item Description	PO Amount	Department
SAFETY CONCEPTS, INC.	31300011962	12/21/16				SR-X2V REPLACEMENT O2 SENSOR (4), CH4 (2.5%), O2 (18.0%), H2S (25 PPM), CO (100 PPM) 58 LITER QUAD GAS (1)	910.00	WASTEWATER CONST. & MAINT.
	1	1				PO 31300011962 Total	910.00	
						SAFETY CONCEPTS, INC. Total	910.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SAFETY PRODUCTS INC.	31300011925	12/16/16	12.00	9.85	EA	SHIELD, SUN, HARD HAT	118.20	OTHER DEDUCTIONS
SAFETY PRODUCTS INC.		12/16/16	10.00	21.45		PROTECTORS,RUBBER GLOVE,SIZE 10,CLASS 0	214.50	OTHER DEDUCTIONS
SAFETY PRODUCTS INC.		12/16/16	10.00	157.50	EA	RESPIRATOR, FULL-FACE, MEDIUM/LARGE	1,575.00	OTHER DEDUCTIONS
	•		•		I .	PO 31300011925 Total	1,907.70	
						SAFETY PRODUCTS INC. Total	1,907.70	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SANDY RIDGE ELECTRIC, INC.	31300011825	12/8/16		<b>J</b>		BLANKET PURCHASE ORDER - INSTALLATION	3,200.00	NO SPECIFIC DEPARTMENT
						REQUIREMENTS FOR ELECTRIC METERS AS PART OF THE CONNECT PROJECT		
	•					PO 31300011825 Total	3,200.00	
SANDY RIDGE ELECTRIC, INC.	31300011809	12/7/16				BLANKET PURCHASE ORDER FOR METER INSTALLATION RELATED REPAIRS FOR UTILITY FIELD SERVICES	500.00	UTILITY FIELD SERVICES
	·	•	•			PO 31300011809 Total	500.00	
						SANDY RIDGE ELECTRIC, INC. Total	3,700.00	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SANDY'S HAULING & BACKHOE SVC	31300011898	12/15/16				CONTINGENCY (TO BE USED UPON APPROVAL OF PWC PROJECT MANAGER)	78,000.00	NO SPECIFIC DEPARTMENT
SANDY'S HAULING & BACKHOE SVC		12/15/16				LUMP SUM BASE BID - RUSSELL STREET WATER MAIN REPLACEMENT PROJECT	1,534,413.50	NO SPECIFIC DEPARTMENT
						PO 31300011898 Total	1,612,413.50	
SANDY'S HAULING & BACKHOE SVC	31300011926	12/16/16				CONTINGENCY FOR POTENTIAL CHANGE ORDERS (SEWER)	9,468.28	NO SPECIFIC DEPARTMENT
SANDY'S HAULING & BACKHOE SVC		12/16/16				CONTINGENCY FOR POTENTIAL CHANGE ORDERS (WATER)	28,493.48	NO SPECIFIC DEPARTMENT
SANDY'S HAULING & BACKHOE SVC		12/16/16				RELOCATION OF 12" SEWER FORCE MAIN AND 30" WATER MAIN OFF OF THE CAPE FEAR RIVER RAILROAD TRESTLE (SEWER)	81,200.00	NO SPECIFIC DEPARTMENT
SANDY'S HAULING & BACKHOE SVC		12/16/16				RELOCATION OF 12" SEWER FORCE MAIN AND 30" WATER MAIN OFF OF THE CAPE FEAR RIVER RAILROAD TRESTLE (WATER)	,	NO SPECIFIC DEPARTMENT
						PO 31300011926 Total	300,361.76	
SANDY'S HAULING & BACKHOE SVC	31300011511	12/7/16				ADDITIONAL FUNDS TO COVER THE COST OF ADDITIONAL SOD	4,530.00	NO SPECIFIC DEPARTMENT
						PO 31300011511 Total	4,530.00	
						SANDY'S HAULING & BACKHOE SVC Total	1,917,305.26	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SCHWEITZER ENGINEERING	31300011961	12/21/16	12.00	4,388.00	EA	RELAY, ELECTRONIC, FEEDER PROTECTION	52,656.00	OTHER DEDUCTIONS
OCHWEITZER ENGINEERING	31300011301	12/21/10	12.00	+,500.00	LA	PO 31300011961 Total	52,656.00	OTTER BEBOOTIONS
						SCHWEITZER ENGINEERING Total	52,656.00	
							02,000100	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SENSUS USA	31300011854	12/12/16	1.00	17.45	EA	12S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	17.45	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	4.00	28.33	EA	1 1/2" - WATER METER INSTALLATION COSTS -SOV ITEM #51	113.32	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	34.00	17.45		16S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	593.30	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	303.00	16.26		PLASMA CUTTING OF METAL LIDS - SOV ITEM #68	4,926.78	
SENSUS USA		12/12/16	375.00	28.33		1" - WATER METER INSTALLATION COSTS - SOV ITEM #51	10,623.75	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	1835.00	13.09		2S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	24,020.15	
SENSUS USA		12/12/16	4658.00	28.33	EA	3/4" - WATER METER INSTALLATION COSTS -SOV ITEM #51	131,961.14	NO SPECIFIC DEPARTMENT
						PO 31300011854 Total	172,255.89	
SENSUS USA	31300011856	12/12/16	19.00	17.45	EA	16S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	331.55	NO SPECIFIC DEPARTMENT
SENSUS USA		40/40/40	00.00				054.50	NO SPECIFIC DEPARTMENT
SENSOS OSA		12/12/16	23.00	28.33	EA	1 1/2" - WATER METER INSTALLATION COSTS -SOV ITEM #51	651.59	NO SPECIFIC DEPARTMENT

WATER METER COMPLEX INSTALLATION - SOV ITEM #67

1" - WATER METER INSTALLATION COSTS - SOV ITEM #51

2S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34

SENSUS USA

SENSUS USA

SENSUS USA

12/12/16

12/12/16

12/12/16

4022.43

1449.00

302.00

1.00 USD

28.33 EA

13.09 EA

4,022.43 NO SPECIFIC DEPARTMENT

8,555.66 NO SPECIFIC DEPARTMENT

18,967.41 NO SPECIFIC DEPARTMENT

PO Amount

Department

Avg Unit Price UOM Item Description

Supplier Name

SLUDGE PROCESS ENHANCEMENT

PO Number

31300011918

12/16/16

9200.00

1.44 LB

PO Date

PO Qty

• •			1	•		•		•
SENSUS USA		12/12/16	2589.00	28.33	EA	3/4" - WATER METER INSTALLATION COSTS -SOV ITEM	73,346.37	NO SPECIFIC DEPARTMENT
						#51 PO 31300011856 Total	105,875.01	
SENSUS USA	31300011855	12/12/16	4.00	17.45	FΑ	12S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	69.80	NO SPECIFIC DEPARTMENT
SENSUS USA	01000011000	12/12/16	13.00	17.45		16S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	226.85	NO SPECIFIC DEPARTMENT
SENSUS USA	1	12/12/16	65.00	28.33		1 1/2" - WATER METER INSTALLATION COSTS -SOV ITEM	1.841.45	NO SPECIFIC DEPARTMENT
52,1000,007.		12/12/10	00.00	20.00		#51	1,011.10	
SENSUS USA		12/12/16	94.00	28.33	EA	1" - WATER METER INSTALLATION COSTS - SOV ITEM #51	2,663.02	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	1551.00	13.09	EA	2S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	20,302.59	NO SPECIFIC DEPARTMENT
SENSUS USA		12/12/16	2315.00	28.33	EA	3/4" - WATER METER INSTALLATION COSTS -SOV ITEM	65,583.95	NO SPECIFIC DEPARTMENT
						#51	·	
						PO 31300011855 Total	90,687.66	
SENSUS USA	31300011883	12/15/16		17.45		12S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34		NO SPECIFIC DEPARTMENT
SENSUS USA		12/15/16	12.00	17.45		16S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	209.40	
SENSUS USA		12/15/16	35.00	28.33	EA	1 1/2" - WATER METER INSTALLATION COSTS -SOV ITEM	991.55	NO SPECIFIC DEPARTMENT
						#51		
SENSUS USA		12/15/16	82.00	28.33		1" - WATER METER INSTALLATION COSTS - SOV ITEM #51	2,323.06	
SENSUS USA		12/15/16	1299.00	13.09		2S-200 ELECTRIC METER INSTALLATION - SOV ITEM #34	17,003.91	NO SPECIFIC DEPARTMENT
SENSUS USA		12/15/16	2086.00	28.33	EA	3/4" - WATER METER INSTALLATION COSTS -SOV ITEM	59,096.38	NO SPECIFIC DEPARTMENT
						#51		
						PO 31300011883 Total	79,659.20	
						SENSUS USA Total	448,477.76	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SHEALY ELECTRICAL WHOLESALERS	31300011865	12/13/16	24.00	177.79	EA	INSULATOR,HORIZONTAL,CLAMP POST,115/69KV	4,266.96	OTHER DEDUCTIONS
	1	1				PO 31300011865 Total	4,266.96	
SHEALY ELECTRICAL WHOLESALERS	31300011860	12/13/16	10.00	282.00	EA	METER, DIGITAL, MULTIMETER, CLAMP-ON	2,820.00	OTHER DEDUCTIONS
						PO 31300011860 Total	2,820.00	
						SHEALY ELECTRICAL WHOLESALERS Total	7,086.96	
N I' N	DO N	DO D. (	DO 01	A . U. 2 D	11014	I to a Book of the	DO 4	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SIGN AND AWNING SYSTEMS, INC.	31300011912	12/16/16				ESTIMATED FEES AND/OR PERMITS FOR NEW SIGN AT	300.00	
	_					GLENVILLE LAKE WATER TREATMENT PLANT.		FACILITY
SIGN AND AWNING SYSTEMS, INC.		12/16/16				FABRICATION/INSTALLATION OF NEW SIGN AT	6,975.00	GLENVILLE LK WTR TRMT
						GLENVILLE LAKE WATER TREATMENT PLANT, TO		FACILITY
						INCLUDE REMOVAL OF OLD SIGN		
						PO 31300011912 Total	7,275.00	
						SIGN AND AWNING SYSTEMS, INC. Total	7,275.00	
						T		
Supplier Name	PO Number	DO Data	DO Ott	Ava Hait Drice	UOM	Item Description	DO Amount	Department
- app	PO Nullibel	PO Date	PO Qty	Avg Unit Price	OOW	item Description	PO Amount	Department

POLYMER, LIQUID SPEC 6266

OTHER DEDUCTIONS

13,248.00

13,248.00

13,248.00

PO 31300011918 Total

**SLUDGE PROCESS ENHANCEMENT Total** 

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SMITH INTERNATIONAL TRUCK CENT	31300011772	12/1/16				FREIGHT	150.00	FLEET MAINT INT SERVICE
SMITH INTERNATIONAL TRUCK CENT	31300011772	12/1/16				LABOR, MATERIALS AND EQUIPMENT TO REPAIR HYBRID		FLEET MAINT INT SERVICE
		12, 1, 10				SYSTEM IN UNIT NO. #11/3124, WORK ORDER #159557	21,700.01	
						(FROM FLOOD DAMAGE)		
		•			•	PO 31300011772 Total	27,948.84	
						SMITH INTERNATIONAL TRUCK CENT Total	27,948.84	
		_						
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SNAP ON TOOLS CORPORATION	31300011955	12/21/16	6.00	16.32	EA	SOCKET, ALLENHEAD, 3/8 FOR 1/2 DRIVE	97.92	OTHER DEDUCTIONS
OTHER STATES COLORS	01000011000	12/21/10	0.00	10.02		PO 31300011955 Total	97.92	O THE R DEDOCTIONS
						SNAP ON TOOLS CORPORATION Total	97.92	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SOUTHEASTERN AUTOMOTIVE	31300011786	12/5/16	4.00	3.81	EA	OIL FILTER, W/I FORWARDING PUMP	15.24	OTHER DEDUCTIONS
		1 . 2, 6, . 6		0.0.	1 =	PO 31300011786 Total	15.24	
						SOUTHEASTERN AUTOMOTIVE Total	15.24	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SOUTHERN PUMP AND TANK	31300012023	12/30/16	1.00	472.00	EA	PUMP & MOTOR, OIL, WATER SEPARATOR WATER SIDE	472.00	OTHER DEDUCTIONS
COMPANY								
						PO 31300012023 Total	472.00	
						SOUTHERN PUMP AND TANK COMPANY Total	472.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SSP INNOVATIONS	31300011819	12/7/16	3500.00		EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	3,500.00	WASTEWATER CONST. & MAIN
						PERIOD 07/01/16 THROUGH 06/30/17	·	
		12/7/16	3500.00		EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	3,500.00	WATER CONST & MAINT
SSP INNOVATIONS						DEDIOD 07/04/40 TUD 01/01/40/00/47		
						PERIOD 07/01/16 THROUGH 06/30/17		
SSP INNOVATIONS SSP INNOVATIONS		12/7/16	7000.00		EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	7,000.00	APPLICATIONS SUPPORT
SSP INNOVATIONS						GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17	,	
		12/7/16	7000.00		EA EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	7,000.00 7,000.00	
SSP INNOVATIONS SSP INNOVATIONS	_ _ -	12/7/16	7000.00		EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17	7,000.00	ELEC CONSTRUCTION & MAIN
SSP INNOVATIONS	- - -					GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	,	
SSP INNOVATIONS SSP INNOVATIONS SSP INNOVATIONS	- - -	12/7/16	7000.00		EA EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17	7,000.00	ELEC CONSTRUCTION & MAIN
SSP INNOVATIONS SSP INNOVATIONS	- - -	12/7/16	7000.00		EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17  GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17  GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17  GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE	7,000.00	ELEC CONSTRUCTION & MAIN' ELECTRICAL ENGINEERING WATER RESOURCES
SSP INNOVATIONS SSP INNOVATIONS SSP INNOVATIONS	_	12/7/16	7000.00		EA EA	GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17 GIS CUSTOMIZATIONS SUPPORT AGREEMENT FOR THE PERIOD 07/01/16 THROUGH 06/30/17	7,000.00	ELEC CONSTRUCTION & MAINTELECTRICAL ENGINEERING

Item Description

LABOR, MATERIALS & EQUIPMENT TO CLEAN DEBRIS

PO Qty

PO Date

12/5/16

PO Number

31300011791

Avg Unit Price

UOM

Supplier Name

STANDARD DIVING & MARINE CONT.

Department

2,150.00 WATERSHEDS

PO Amount

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						FROM TOP OF PRIMARY SPILLWAY OF MINTZ POND		
						PO 31300011791 Total	2,150.00	
						STANDARD DIVING & MARINE CONT. Total	2,150.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
STATE UTILITY CONTRACTORS INC.	31300012022	12/30/16				CONTINGENCY	313,000.00	NO SPECIFIC DEPARTMENT
STATE UTILITY CONTRACTORS INC.		12/30/16				LABOR, MATERIALS & EQUIPMENT FOR FAYETTEVILLE ANNEXATION PHASE V, PROJECT VII, AREA 16 - HAMPTON OAKS & SOUTHGATE SUBDIVISIONS	2,563,956.85	NO SPECIFIC DEPARTMENT
						PO 31300012022 Total	2,876,956.85	
STATE UTILITY CONTRACTORS INC.	31300012021	12/30/16				CONTINGENCY		NO SPECIFIC DEPARTMENT
STATE UTILITY CONTRACTORS INC.		12/30/16				LABOR, MATERIALS AND EQUIPMENT FOR FAYETTEVILLE ANNEXATION PH. V, PROJECT VII, AREA 17, SECTION I - BLUE SPRING WOODS, BEACON HILL & EMERALD GARDENS SUBDIVISIONS	1,149,131.95	NO SPECIFIC DEPARTMENT
						PO 31300012021 Total	1,365,131.95	
STATE UTILITY CONTRACTORS INC.	31300011811	12/7/16	235501.7		EA	FURNISH ALL MATERIALS, LABOR & EQUIPMENT NECESSARY FOR FAYETTEVILLE ANNEXATION PHASE V, PROJECT VII, AREA 16 - HAMPTON OAKS & SOUTHGATE SUBDIVISIONS	235,501.77	NO SPECIFIC DEPARTMENT
						PO 31300011811 Total	235,501.77	
STATE UTILITY CONTRACTORS INC.	31300011812	12/7/16	76903.17		EA	FURNISH ALL LABOR, MATERIALS & EQUIPMENT NECESSARY FOR FAYETTEVILLE ANNEXATION PHASE V, PROJECT VII, AREA 17 - SECTION I - BLUE SPRING WOODS, BEACON HILL & EMERALD GARDEN SUBDIVISIONS	76,903.17	NO SPECIFIC DEPARTMENT
						PO 31300011812 Total	76,903.17	
						STATE UTILITY CONTRACTORS INC. Total	4,554,493.74	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
STEPHANIE BROWN KEGLER, CEO	31300011913	12/16/16				BLANKET PO FOR STEPHANIE BROWN-KEGLER, INDEPENDANT ZUMBA INSTRUCTOR	450.00	HUMAN RESOURCES
						PO 31300011913 Total	450.00	
						STEPHANIE BROWN KEGLER, CEO Total	450.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
STUART C IRBY CO	31300011943	12/20/16	200.00	17.00	EA	LAMP, 1000 W METAL HALIDE, ANSI M47	3,400.00	OTHER DEDUCTIONS
-					•	PO 31300011943 Total	3,400.00	
STUART C IRBY CO	31300012019	12/29/16	4800.00	0.40	FT	CONDUCTOR, # 4 AWG CU SOFT	1,907.85	OTHER DEDUCTIONS
						PO 31300012019 Total	1,907.85	
STUART C IRBY CO	31300011766	12/1/16	100.00	7.95	EA	LAMP, 400 W METAL HALIDE, CLEAR	795.00	OTHER DEDUCTIONS
			1	1		PO 31300011766 Total	795.00	
STUART C IRBY CO	31300011986	12/27/16	20.00	12.50	EA	PADLOCK, "M", FOR SUBSTATION ONLY	250.00	OTHER DEDUCTIONS

Complian Name	DO Novembre	DO D-1-	BO 04	Acces Healt Dales	LIOM	Itana Danasintian	DO A	Deventure
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						PO 31300011986 Total	250.00	
STUART C IRBY CO	31300011868	12/14/16	7.00	7.05		TERMINAL, FIFTH PLUG-IN, METER SOCKET, 200 A	49.35	OTHER DEDUCTIONS
STUART C IRBY CO		12/14/16	20.00	7.47	EA	PLATE, 4 X 4, NEMA TRANSITION	149.40	OTHER DEDUCTIONS
						PO 31300011868 Total	198.75	
						STUART C IRBY CO Total	6,551.60	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
SYN-TECH SYSTEMS, INC.	31300011771	12/1/16				ESTIMATED FREIGHT CHARGE	155.00	FLEET MAINT INT SERVICE
SYN-TECH SYSTEMS, INC.		12/1/16				(29 EA) AIMII KITS	7,250.00	FLEET MAINT INT SERVICE
						PO 31300011771 Total	7,405.00	
						SYN-TECH SYSTEMS, INC. Total	7,405.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
T.A. LOVING CO. INC.	31300011580	12/16/16				CHANGE ORDER #1 TO REMOVE DEBRIS ACCUMULATED	2,800.00	WASTEWATER CONST. & MAINT.
						AT PROJECT SITE AS A RESULF OF HURRICANE		
						MATTHEW.		
						PO 31300011580 Total	2,800.00	
						T.A. LOVING CO. INC. Total	2,800.00	
O	DO Novembre	DO D-1-	BO 04	Acces Healt Dales	LIOM	Itana Danasintian	DO A	Deventurent
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TELEDYNE ISCO, INC.	31300011839	12/29/16	1.00	490.00	EA	FREIGHT (ESTIMATED)	490.00	WATER RESOURCES ENGINEERING
TELEDYNE ISCO, INC.		12/9/16	3.00	1,562.40	EA	2105 NETWORK INTERFACE MODULE ONLY, PART NO: 602004560	4,687.20	WATER RESOURCES ENGINEERING
TELEDYNE ISCO, INC.		12/9/16	14.00	4,491.90	EA	ISCO MODEL 2150 FLOW MODULE WITH 2191 BATTERY	62,886.60	WATER RESOURCES
						MODULE, INCLUDES AREA VELOCITY SENSOR W/10 FT.		ENGINEERING
						(3M) LEVEL MEASUREMENT RANGE AND 33 FT. (10M)		
						CABLE, 2 BATTERY HOLDERS, AND CARRYING HANDLE		
						W/SUSPENSION STRAP, PART NO: 682050002		
						PO 31300011839 Total	68,063.80	
						TELEDYNE ISCO, INC. Total	68,063.80	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TENCARVA MACHINERY CO.	31300011871	12/14/16	8.00	6.05	EA	SHIM SET, ROTATING ASSEMBLY #48261-056	48.40	OTHER DEDUCTIONS
TENCARVA MACHINERY CO.		12/14/16	5.00	121.80		PLATE, WEAR, F/T4A3B PUMP, #10532A		OTHER DEDUCTIONS
TENCARVA MACHINERY CO.		12/14/16	5.00	464.80		IMPELLER, F/T4A3B PUMP, #10528		OTHER DEDUCTIONS
TENCARVA MACHINERY CO.		12/14/16	3.00	2,791.10		TRANSMISSION, ROTATION ASMBLY, T4AS3B		OTHER DEDUCTIONS
	L		2.30	_,. 57.10		PO 31300011871 Total	11,354.70	
						TENCARVA MACHINERY CO. Total	11,354.70	
							11,00-110	

Supplier Name

TOSHIBA BUSINESS SOLUTIONS

PO Number

31300011984

PO Date

12/22/16

PO Qty

0.00

Avg Unit Price

UOM

EΑ

Item Description

ELECTRIC METER SHOP 0321

PO Amount

Department

0.00 ELECTRIC METER SHOP

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TOSHIBA BUSINESS SOLUTIONS		12/22/16	15.54		EA	POWER SUPPLY & COMPLIANCE 0828	15.54	COMPLIANCE
TOSHIBA BUSINESS SOLUTIONS		12/22/16	36.21		EA	APPARATUS REPAIR 0823	36.21	APPARATUS REPAIR SHOP
TOSHIBA BUSINESS SOLUTIONS		12/22/16	39.08		EA	ROCKFISH CREEK WRF 0641	39.08	FACIL.
TOSHIBA BUSINESS SOLUTIONS		12/22/16	48.19		EA	HOFFER PLANT 0630	48.19	PO HOFFER WATER TRMT FACILITY
TOSHIBA BUSINESS SOLUTIONS		12/22/16	52.12		EA	MEDICAL 0261	52.12	MEDICAL
TOSHIBA BUSINESS SOLUTIONS		12/22/16	58.33		EA	CROSS CREEK / ENVIRONMENTAL 0640 / 0650	58.33	FACIL
TOSHIBA BUSINESS SOLUTIONS		12/22/16	58.33		EA	CROSS CREEK / ENVIRONMENTAL 0640 / 0650	58.33	ENVIRONMENTAL
TOSHIBA BUSINESS SOLUTIONS		12/22/16	76.62		EA	GLENVILLE LAKE WTF 0631	76.62	FACILITY
TOSHIBA BUSINESS SOLUTIONS		12/22/16	95.47		EA	WATER WASTE FACILITIES 0632	95.47	WATER/WASTEWATER FAC MNT
TOSHIBA BUSINESS SOLUTIONS		12/22/16	127.62		EA	GENERATION PLANT ADMIN AND WAREHOUSE 0831	127.62	GENERATION
TOSHIBA BUSINESS SOLUTIONS		12/22/16	128.24		EA	WAREHOUSE 0370	128.24	WAREHOUSE
TOSHIBA BUSINESS SOLUTIONS		12/22/16	139.93		EA	SYSTEM PROTECTION 0652		SYSTEM PROTECTION
TOSHIBA BUSINESS SOLUTIONS		12/28/16	143.93		EA	UTILITY FIELD SERVICES/322		UTILITY FIELD SERVICES
TOSHIBA BUSINESS SOLUTIONS		12/22/16	153.63		EA	BUILDING & GROUNDS 0378		FACILITIES MAINTENANCE
TOSHIBA BUSINESS SOLUTIONS		12/22/16	332.68		EA	FLEET MAINTENANCE 0550		FLEET MAINT INT SERVICE
TOSHIBA BUSINESS SOLUTIONS		12/22/16	341.63		EA	CUSTOMER SERVICE CENTER 0428	341.63	
TOSHIBA BUSINESS SOLUTIONS		12/22/16	394.20		EA	TELECOM / IS 0381 / 0380	394.20	INFORMATION SYSTEMS
TOSHIBA BUSINESS SOLUTIONS		12/22/16	394.20		EA	TELECOM / IS 0381 / 0380	394.20	
TOSHIBA BUSINESS SOLUTIONS		12/22/16	410.94		EA	WATER SEWER CONSTRUCTION 0620 / 0621		WASTEWATER CONST. & MAINT.
TOSHIBA BUSINESS SOLUTIONS		12/22/16	410.94		EA	WATER SEWER CONSTRUCTION 0620 / 0621		WATER CONST & MAINT
TOSHIBA BUSINESS SOLUTIONS		12/22/16	488.92		EA	ELECTRIC CONSTRUCTION AND DISPATCH 0820		ELEC CONSTRUCTION & MAINT
TOSHIBA BUSINESS SOLUTIONS		12/22/16	513.64		EA	HUMAN RESOURCES 0260		HUMAN RESOURCES
TOSHIBA BUSINESS SOLUTIONS		12/22/16	534.98		EA	FINANCE ADMINISTRATION / ACCOUNTS PAYABLE 0410		ACCOUNTING
TOSHIBA BUSINESS SOLUTIONS		12/22/16	548.92		EA	PURCHASING 0475		PURCHASING
TOSHIBA BUSINESS SOLUTIONS		12/22/16	581.39		EA	ELECTRIC ENGINEERING 0810		ELECTRICAL ENGINEERING
TOSHIBA BUSINESS SOLUTIONS		12/22/16	622.83		EA	CUSTOMER PROGRAMS, DEV & MARKETING 0311/0315		DEVELOPMENT & MARKETING
TOSHIBA BUSINESS SOLUTIONS		12/22/16	622.83		EA	CUSTOMER PROGRAMS, DEV & MARKETING 0311/0315		PROGRAMS CALL CENTER
TOSHIBA BUSINESS SOLUTIONS		12/22/16	636.02		EA	CUSTOMER CENTER ADMIN 0420		CUSTOMER ACCTS CALL CENTER
TOSHIBA BUSINESS SOLUTIONS		12/22/16	775.87		EA	LEGAL 0430	775.87	RISK MANAGEMENT
TOSHIBA BUSINESS SOLUTIONS		12/22/16	868.97		EA	CORPORATE DEVELOPMENT 0360	868.97	PROJECT MANAGEMENT
TOSHIBA BUSINESS SOLUTIONS		12/22/16	1068.78		EA	WATER RESOURCES ENGINEER 0610	1,068.78	ENGINEERING
TOSHIBA BUSINESS SOLUTIONS		12/22/16	2003.69		EA	FINANCE / BUDGET & CAPITAL PROJECTS 0470	2,003.69	CAPITAL PROJECTS
	•				•	PO 31300011984 Total	12,724.67	
						TOSHIBA BUSINESS SOLUTIONS Total	12,724.67	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TRACER ELECTRONICS LLC	31300011785	12/5/16				(5) VM-560 PROFESSIONAL LOCATOR SYSTEM KITS,	6,335.00	ELEC CONSTRUCTION & MAINT
						CONSISTS OF (1) RECEIVER & TRANSMITTER,		

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						CONNECTION LEADS, GROUND STAKE, MANUAL & CARRY BAGS		
	- 1	•		•	•	PO 31300011785 Total	6,335.00	
						TRACER ELECTRONICS LLC Total	6,335.00	
						T		I -
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TRANSOURCE	31300012005	12/28/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS STOCK PARTS AND SERVICES	70,000.00	FLEET MAINT INT SERVICE
						PO 31300012005 Total	70,000.00	
						TRANSOURCE Total	70,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TRUCKPRO	31300011933	12/19/16				PARTS FOR REPAIR AND STOCK (640020).		FLEET MAINT INT SERVICE
		_				PO 31300011933 Total	20,000.00	
TRUCKPRO	31300011800	12/6/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS PARTS (640120)	,	FLEET MAINT INT SERVICE
						PO 31300011800 Total	2,500.00	
						TRUCKPRO Total	22,500.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
TSP TRI-STATE PUMP & CONTROL, INC	31300011971	12/21/16				REPLACEMENT BLADES FOR UNIT #2016/5317	2,676.72	FLEET MAINT INT SERVICE
						PO 31300011971 Total	2,676.72	
						TSP TRI-STATE PUMP & CONTROL, INC Total	2,676.72	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
U.S. FOODSERVICE	31300011861	12/13/16	4.00	50.38		LID,CUP 10-20 OZ., DOME SIP	201.52	OTHER DEDUCTIONS
U.S. I OODSERVICE	31300011001	12/13/10	4.00	30.30	1 00	PO 31300011861 Total	201.52	OTTIER DEDOCTIONS
						U.S. FOODSERVICE Total	201.52	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
UNIFIRST CORPORATION	31300011935	12/19/16				BLANKET PURCHASE ORDER FOR UNIFORMS FOR ELECTRIC CONSTRUCTION	10,000.00	ELEC CONSTRUCTION & MAINT
	<u> </u>				•	PO 31300011935 Total	10,000.00	
UNIFIRST CORPORATION	31300011832	12/8/16				BLANKET PURCHASE ORDER FOR FLOOR MAT RENTALS FOR THE ROCKFISH CREEK WRF.	459.03	ROCKFISH CK WTR RECLAM. FACIL.
						PO 31300011832 Total	459.03	
UNIFIRST CORPORATION	31300011810	12/7/16				BLANKET PURCHASE ORDER FOR WEEKLY MATS AND DUST MOPS FOR THE OPERATIONS CENTER	400.00	GENERAL & ADMINISTRATIVE
					,	PO 31300011810 Total	400.00	
UNIFIRST CORPORATION	31300011830	12/8/16				BLANKET PURCHASE ORDER FOR UNIFORM RENTALS	399.10	CROSS CK WTR RECLAMATION

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						FOR THE CROSS CREEK WRF OPERATORS.		FACIL
	•					PO 31300011830 Total	399.10	
UNIFIRST CORPORATION	31300011833	12/8/16				BLANKET PURCHASE ORDER FOR UNIFORM RENTALS FOR THE ROCKFISH CREEK WRF OPERATORS.	275.58	ROCKFISH CK WTR RECLAM. FACIL.
						PO 31300011833 Total	275.58	TAGIL.
UNIFIRST CORPORATION	31300011801	12/7/16				BLANKET PURCHASE ORDER FOR LAB COAT RENTALS	227.11	LABORATORY
	01000011001	12,77.0				FOR EMPLOYEES AT CROSS CREEK WATER TREATMENT		
						FACILITY		
						PO 31300011801 Total	227.11	
UNIFIRST CORPORATION	31300011836	12/8/16				BLANKET PURCHASE ORDER FOR FLOOR MAT RENTALS AT THE CROSS CREEK WRF.	147.51	CROSS CK WTR RECLAMATION FACIL
	•					PO 31300011836 Total	147.51	
UNIFIRST CORPORATION	31300011831	12/8/16				BLANKET PURCHASE ORDER FOR UNIFORM RENTALS FOR THE PWC FARM EMPLOYEES.	105.39	RESIDUALS MANAGEMENT
	•	•			•	PO 31300011831 Total	105.39	
						UNIFIRST CORPORATION Total	12,013.72	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
UNITED ENERGY SERVICES, LLC	31300012016	12/29/16				BLANKET PURCHASE ORDER FOR MISCELLANEOUS BOILER REPAIR WORK AT THE GENERATION PLANT	12,000.00	STEAM PRODUCTION GENERATION
	•					PO 31300012016 Total	12,000.00	
						UNITED ENERGY SERVICES, LLC Total	12,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
UNIVERSAL MONITORING, LLC.	31300011891	12/15/16				(2) COMMERCIAL OUTDOOR PANEL 4G - INCLUDES SIM CARD & ACTIVATION	1,998.00	SUBSTATIONS
		<u> </u>			1	PO 31300011891 Total	1,998.00	
						UNIVERSAL MONITORING, LLC. Total	1,998.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •				7.1.9 01.11.1 1100	30	•		•
UP & COMING WEEKLY	31300012008	12/28/16				BLANKET PURCHASE ORDER FOR ESTIMATED ADVERTISING FEES	31,000.00	INTERNAL COMMUNICATIONS
						PO 31300012008 Total	31,000.00	
						UP & COMING WEEKLY Total	31,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
VALLEN DISTRIBUTION, INC	31300011814	12/7/16	36.00	2.85	EA	CORD, MASON	102.60	OTHER DEDUCTIONS
,		•	•		•			
						PO 31300011814 Total	102.60	

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
VAUSE EQUIPMENT COMPANY, INC.	31300011770	12/1/16				BLANKET PURCHASE ORDER FOR PARTS AND SERVICES (640120)	7,000.00	FLEET MAINT INT SERVICE
	•	JI.	1		u .	PO 31300011770 Total	7,000.00	
						VAUSE EQUIPMENT COMPANY, INC. Total	7,000.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
• •			PO Qty	Avg offit Price	UOW	•		•
WADE HARDIN PLUMBING, INC.	31300011928	12/19/16				LABOR, MATERIALS AND EQUIPMENT TO RENOVATE THE MEN'S RESTROOM IN THE ADMINISTRATION BUILDING AT PO HOFFER WTF	5,641.50	PO HOFFER WATER TRMT FACILITY
	-	•	•		•	PO 31300011928 Total	5,641.50	
						WADE HARDIN PLUMBING, INC. Total	5,641.50	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WATER & WASTE SYSTEMS CONST., INC.	31300011890	12/15/16	38618.02		EA	CROSS CREEK WATER RECLAMATION FACILITY ALKALINITY FEED SYSTEM - LUMP SUM BID	38,618.02	WATER RESOURCES ENGINEERING
-	<u></u>		•			PO 31300011890 Total	38,618.02	
						WATER & WASTE SYSTEMS CONST., INC. Total	38,618.02	
O	DO Novembre	DO Data	DO Oter	According to Date of	LIONA	How Description	BO A	Dan anti
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WATER WORKS SUPPLY OF NC,INC.	31300011846	12/9/16	8.00	72.81	EA	ROD, 4FT MIGHTY PROBE	582.48	OTHER DEDUCTIONS
						PO 31300011846 Total	582.48	
						WATER WORKS SUPPLY OF NC,INC. Total	582.48	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WELLS FARGO INSURANCE SVCS	31300011821	12/7/16				COMMERICAL AUTO INSURANCE POLICY NO: 22UENNI3054; PERIOD: 7/1/2016 THRU 7/1/2017	35,312.00	NO SPECIFIC DEPARTMENT
			•		l.	PO 31300011821 Total	35,312.00	
						WELLS FARGO INSURANCE SVCS Total	35,312.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WESCO	31300011958	12/21/16				(30) RKE ISR-24V-10K 2 CHANNEL RELAY	3.450.00	WASTEWATER CONST. & MAINT.
	1 2 7 2 2 2 2 7 7 3 2 2	12,21,10		1	1	PO 31300011958 Total	3,450.00	
WESCO	31300011793	12/6/16				PART NO: AUSTIN AB-484810NF AND AUS AB-4848TP - 45 X 45 PANEL FOR LIME SYSTEM UPGRADE	1,540.00	GLENVILLE LK WTR TRMT FACILITY
						PO 31300011793 Total	1,540.00	
						WESCO Total	4,990.00	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WESCO DISTRIBUTION, INC.	31300011985	12/27/16	10000.00	1.26	FT	CONDUIT, CONTINUOUS, HDPE, SDR - 13.5, 3", W/PULL TAPE, BLACK W/RED STRIPE	12,640.00	OTHER DEDUCTIONS

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
WESCO DISTRIBUTION, INC.	31300012012	12/29/16	200.00	0.21	EA	TERMINAL, RING, INSUL, SINGLE, #14-#16	42.00	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/29/16	30.00	1.45		CONNECTOR, PRL. GRVE. COMP., 500 X 2/0	43.50	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/29/16	50.00	153.80	EA	CONNECTOR, SPADE-MOUNT BAR, 8 X 750 MCM	7,690.00	OTHER DEDUCTIONS
						PO 31300012012 Total	7,775.50	
WESCO DISTRIBUTION, INC.	31300012017	12/29/16	204.00	0.54	EA	LABEL, PRESSURE SENSITIVE, NO. "5"	110.16	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/29/16	100.00	3.98	EA	WIREHOLDER, PORCELAIN, REINFORCED	398.00	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/29/16	24.00	51.40	EA	COVER, INSUL, 600V, PMT TRSF BUSHING	1,233.60	OTHER DEDUCTIONS
						PO 31300012017 Total	1,741.76	
WESCO DISTRIBUTION, INC.	31300011864	12/13/16	40.00	25.30	EA	ARRESTER, 10 KV, NORMAL DUTY	1,012.00	OTHER DEDUCTIONS
						PO 31300011864 Total	1,012.00	
WESCO DISTRIBUTION, INC.	31300011966	12/21/16	3000.00	0.29	FT	CONDUCTOR, 1/0 AAAC 6201	861.00	OTHER DEDUCTIONS
	•					PO 31300011966 Total	861.00	
WESCO DISTRIBUTION, INC.	31300011942	12/20/16	120.00	4.15	EA	LAMP, 175 W MV, ANSI H39KC-175DX	498.00	OTHER DEDUCTIONS
·	1	•				PO 31300011942 Total	498.00	
WESCO DISTRIBUTION, INC.	31300011866	12/14/16	60.00	0.58	EA	PLUG, CONDUIT END CAP, PVC 3"	34.80	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/14/16	10.00	11.42		FUSE,60A,600V,DUAL-ELEMENT CARTRIDGE	114.20	OTHER DEDUCTIONS
WESCO DISTRIBUTION, INC.		12/14/16	10.00	13.74		CAP, PRESSURE, 6" SCH 40 PVC CONDUIT	137.40	OTHER DEDUCTIONS
	· ·					PO 31300011866 Total	286.40	
WESCO DISTRIBUTION, INC.	31300011863	12/13/16	24.00	8.49	EA	INSECTICIDE, FIRE ANT, DUST, 12 OZ.	203.76	OTHER DEDUCTIONS
						PO 31300011863 Total	203.76	
WESCO DISTRIBUTION, INC.	31300011792	12/6/16	50.00	1.19	EA	SLEEVE, TENSION, TRIPLEX, #4	59.50	OTHER DEDUCTIONS
,	L.				I.	PO 31300011792 Total	50.50	
						PO 31300011792 10tal	59.50	
						WESCO DISTRIBUTION, INC. Total	59.50 25,077.92	
						WESCO DISTRIBUTION, INC. Total	25,077.92	
Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	WESCO DISTRIBUTION, INC. Total  Item Description	25,077.92 PO Amount	Department
Supplier Name WEST LAW OFFICES, P.C.	PO Number 31300012024	PO Date 12/30/16	<b>PO Qty</b> 4391.93	Avg Unit Price	<b>UOM</b>	WESCO DISTRIBUTION, INC. Total	25,077.92	Department  ELECTRIC ADMINISTRATION
• •			•	Avg Unit Price		WESCO DISTRIBUTION, INC. Total  Item Description	25,077.92 PO Amount	-
• •			•	Avg Unit Price		WESCO DISTRIBUTION, INC. Total  Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER	25,077.92 PO Amount 4,391.93	-
WEST LAW OFFICES, P.C.	31300012024	12/30/16	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93	ELECTRIC ADMINISTRATION
• •	31300012024  PO Number	12/30/16 PO Date	•	Avg Unit Price  Avg Unit Price		Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount	ELECTRIC ADMINISTRATION  Department
WEST LAW OFFICES, P.C.	31300012024	12/30/16	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES,	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93	ELECTRIC ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name	31300012024  PO Number	12/30/16 PO Date	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount	ELECTRIC ADMINISTRATION  Department
WEST LAW OFFICES, P.C.  Supplier Name	31300012024  PO Number	12/30/16 PO Date	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount	ELECTRIC ADMINISTRATION  Department
WEST LAW OFFICES, P.C.  Supplier Name	31300012024  PO Number	12/30/16 PO Date	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount	ELECTRIC ADMINISTRATION  Department
WEST LAW OFFICES, P.C.  Supplier Name	31300012024  PO Number	12/30/16 PO Date	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72	ELECTRIC ADMINISTRATION  Department
WEST LAW OFFICES, P.C.  Supplier Name  WILLIAMS MULLEN	31300012024  PO Number  31300011906	12/30/16  PO Date  12/15/16	4391.93 PO Qty	-	UOM	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72	Department WATER ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name	31300012024  PO Number	12/30/16 PO Date	4391.93	-	EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total  PARKING FEE	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72  4.00	Department WATER ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name  WILLIAMS MULLEN	31300012024  PO Number  31300011906	12/30/16  PO Date  12/15/16	4391.93 PO Qty	-	UOM	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total  PARKING FEE  PO 31300010303 Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72  4.00  4.00	Department WATER ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name  WILLIAMS MULLEN	31300012024  PO Number  31300011906	12/30/16  PO Date  12/15/16	4391.93 PO Qty	-	UOM	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total  PARKING FEE	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72  4.00	Department WATER ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name  WILLIAMS MULLEN	31300012024  PO Number  31300011906	12/30/16  PO Date  12/15/16	4391.93 PO Qty	-	UOM	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total  WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total  PARKING FEE  PO 31300010303 Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72  4.00  4.00	Department WATER ADMINISTRATION
WEST LAW OFFICES, P.C.  Supplier Name  WILLIAMS MULLEN  WILLIAMS MULLEN	31300012024  PO Number  31300011906	12/30/16  PO Date  12/15/16	4391.93  PO Qty  4.00	Avg Unit Price	UOM EA	Item Description  LEGAL SERVICES FOR THE MONTH OF NOVEMBER  PO 31300012024 Total WEST LAW OFFICES, P.C. Total  Item Description  BLANKET PURCHASE ORDER FOR LEGAL SERVICES, MATTERS INVOLVING THE INTERBASIN TRANSFER AND NON-INTERBASIN TRANSFER OF WATER FROM THE CAPE FEAR RIVER BASIN, ALLOCATION ISSUES JORDAN LAKE RESERVOIR, REVIEW OF WATER RESOURCES POLICY.  PO 31300011906 Total PARKING FEE  PO 31300010303 Total WILLIAMS MULLEN Total	25,077.92  PO Amount  4,391.93  4,391.93  4,391.93  PO Amount  22,733.72  4.00  4.00  22,737.72	Department WATER ADMINISTRATION  EXECUTIVE  Department

Supplier Name	PO Number	PO Date	PO Qty	Avg Unit Price	UOM	Item Description	PO Amount	Department
						PO 31300011840 Total	930.00	
						WILLIAMS PRINTING & OFFICE Total	930.00	

#### **December 1-31, 2016**

# Personnel Report

DIVISION	AUTHORIZED POSITIONS	ACTUAL EMPLOYEES	Part -time Employees	CONTRACT POSITIONS	VACANT POSITIONS	Staff by Temp Agency
MANAGEMENT						
Executive	4	4				
Customer Programs Admin	1	1				
Human Resources Admin	1	1				
Communications/Comm Rel	1	1				
Corporate Services	1	1				
Financial Administration	1	1				
Water Administration	1	1				
Electric Administration	1	1				
Total	11	11	0	0	0	0
COMM/COMM REL						
Communications/Comm Relations	3	3				
Total	3	3	0	0	0	0
HUMAN RESOURCES						
Human Resources	6	6				1
Medical	1	0		1		1
OD/Safety & Training	2	2				
Total	9	8	0	1	0	2
CUSTOMER PROGRAMS						
Programs Call Center	11	8			3	4
Development & Marketing	7	7				
Water Meter Shop	2	2				
Electric Meter Shop	3	3				
Utility Field Services	22	19			3	4
Total	45	39	0	0	6	8
CORPORATE SERVICES						
Project Management	15	14			1	
Warehouse	12	12				
Fleet Maintenance	43	39			4	2
Facilities Maintenance	7	7				_
Information Systems	2	2				3
Telecommunications	7	2 7				
Database Support	4				2	
IS Security	2	2 2 7				
Applications Support	9	7			2	
End User Computing	7	6			1	
Total	108		0	0	10	5
10141	100					

December 1-31, 2016 Page 2

Page 2						
DIVISION	AUTHORIZED POSITIONS	ACTUAL EMPLOYEES	Part -time Employees	CONTRACT POSITIONS	VACANT POSITIONS	Staff by Temp Agency
FINANCIAL						or Part-time
Accounting	11	11				1
Payroll	1	1				
Accounts Receivable	10	10				
<b>Customer Accts Call Center</b>	44	*43			*3	2
Customer Service Center	12	12				
Risk Management	2	2				1
Environmental Compl	1	1				
Claims	1	1				
Property & ROW Mgmt	4	4				
Collections	2	2				
Internal Auditing	1	1				
Financial Planning	8	8				2
Budget	2	2				1
Rates & Planning	2	2				
Purchasing	8	6			2	1
Total	109	106	0	0	3	8
WATER RESOURCES	100					
W/R Engineering	35	34			1	1
W/R Construction	102	95			7	
P.O. Hoffer Plant	9	9				1
Glenville Lake Plant	6	6				
W/W Facilities Maint.	22	21			1	2
Cross Creek Plant	10	9			1	
Rockfish Plant	7	7				
Residuals Management	2	1			1	
Environmental Services	1	1				
Laboratory	6	6				
W/R Environ. Sys. Prot.	4	4				
Watersheds	1	1				
Total	205	194	0	0	11	4
DIVISION	AUTHORIZED POSITIONS	ACTUAL EMPLOYEES	Part -time Employees	CONTRACT POSITIONS	VACANT POSITIONS	Staff by Temp Agency
ELECTRIC						
Electrical Engineering	23	21			2	4
Fiber	2	2				
<b>Electric Construction</b>	77	73			4	
Substation	14	11			3	
Apparatus Repair Shop	5	5				
CT Metering Crews	4	4				
Compliance	3	3				
Power Supply SEPA	0	0				
<b>Power Supply Progress Energy</b>		0				
Generation	26	24			2	
Total	154	143		0	11	4
TOTAL	644	602	0	1	41	31
·	*2 temporary ove				· · · · · · · · · · · · · · · · · · ·	·

<sup>\*2</sup> temporary overstaff in Customer Service



#### PUBLIC WORKS COMMISSION

OF THE CITY OF FAYETTEVILLE

#### **ELECTRIC & WATER UTILITIES**

January 4, 2017

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

MEMO TO: ALL PWC EMPLOYEES

FROM: Glenda McLean

glenda.mclean@faypwc.com

SUBJECT: Job Vacancy

Position: Auto Technician

DEPARTMENT: 0375 - Fleet Maintenance

HOURS: MONDAY – FRIDAY, 2:30PM – 11:30PM ( $2^{ND}$  SHIFT)

Grade Level: (405) \$19.01 - \$23.76/HOURLY

**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, January 18, 2017.



#### PUBLIC WORKS COMMISSION

OF THE CITY OF FAYETTEVILLE

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

#### **ELECTRIC & WATER UTILITIES**

January 6, 2017

MEMO TO: ALL PWC EMPLOYEES

**FROM:** Magie Fishburne

Magie.fishburne@faypwc.com

SUBJECT: Job Vacancy

Position: Electric Apprentice Substation Technician

DEPARTMENT: 0821 – Substations

Hours: Monday – Friday, 7am – 3:30pm

Overtime/Call Out/Extended Hours, as necessary

GRADE LEVEL: (405) 19.01/HOURLY

**QUALIFICATIONS & DUTIES:** Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Magie Fishburne **by 5pm, Friday, January 20, 2017.** 

#### SUPERVISORS, PLEASE POST ON BULLETIN BOARD

**BUILDING COMMUNITY CONNECTIONS SINCE 1905** 



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

January 6, 2017

**MEMO TO**: ALL PWC EMPLOYEES

FROM: Kim Long

Kim.Long@FAYPWC.COM

**SUBJECT:** Job Vacancy

POSITION: CASHIER

**DEPARTMENT:** 0428- Customer Service Center

HOURS: Monday-Friday, 8:30:00 AM -5:30 PM

(On-call and overtime as required-hours may vary)

GRADE LEVEL: 402 \$13.94-\$17.43/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, **January 20, 2017.** 



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

January 6, 2017

**MEMO TO**: ALL PWC EMPLOYEES

FROM: Kim Long

Kim.Long@FAYPWC.COM

SUBJECT: Job Vacancy

**POSITION:** Senior Customer Service Representative

**DEPARTMENT: 0311- Customer Programs Call Center** 

HOURS: Monday-Friday, 8:00 AM -5:00 PM

(On-call and overtime as required-hours may vary)

GRADE LEVEL: 404 \$17.02-\$21.28/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, **January 20, 2017**.



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

January 6, 2017

**MEMO TO**: ALL PWC EMPLOYEES

FROM: Kim Long

Kim.Long@FAYPWC.COM

SUBJECT: Job Vacancy

**POSITION:** Senior Customer Service Representative

**DEPARTMENT: 0311- Customer Programs Call Center** 

**MDMS-RNI** 

HOURS: Monday-Friday, 9:00 AM -6:00 PM

(On-call and overtime as required-hours may vary)

GRADE LEVEL: 404 \$17.02-\$21.28/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, **January 20, 2017**.



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

January 11, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway

Corrie.Attaway@FAYPWC.COM

SUBJECT: Job Vacancy

Position: OFFICE ASSISTANT

DEPARTMENT: 0620 W/R CONSTRUCTION & MAINTENANCE

Hours: Monday-Friday, 7:30 AM -4:00 PM

(Extended hours as required)

GRADE LEVEL: 402X \$15.05 - \$18.81/ HOURLY

**QUALIFICATIONS & DUTIES:** Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Corrie Attaway by 5pm, JANUARY 24, 2017.



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

January 11, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway

<u>Corrie.Attaway@FAYPWC.COM</u>

SUBJECT: Job Vacancy

POSITION: W/R CREW LEADER

(Functional Employment Testing)

DEPARTMENT: 0620 W/R CONSTRUCTION & MAINTENANCE

Hours: Monday-Friday, 7:30 AM -4:00 PM

(Extended hours as required)

GRADE LEVEL: 406 \$21.14 - \$26.43/ HOURLY

**QUALIFICATIONS & DUTIES:** Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Corrie Attaway by 5pm, JANUARY 24, 2017.



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

January 11, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway

<u>Corrie.Attaway@FAYPWC.COM</u>

SUBJECT: Job Vacancy

Position: W/R UTILITY WORKER

(Functional Employment Testing)

DEPARTMENT: 0620 W/R CONSTRUCTION & MAINTENANCE

Hours: Monday-Friday, 7:30 AM -4:00 PM

(Extended hours as required)

GRADE LEVEL: 402 \$13.94- \$17.43/ HOURLY

**QUALIFICATIONS & DUTIES:** Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Corrie Attaway by 5pm, JANUARY 24, 2017.



#### **PUBLIC WORKS COMMISSION**

OF THE CITY OF FAYETTEVILLE

FAYETTEVIILLE 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**

January 13, 2017

MEMO TO: ALL PWC EMPLOYEES

FROM: Glenda McLean

glenda.mclean@faypwc.com

SUBJECT: Job Vacancy

POSITION: GENERAL COUNSEL

DEPARTMENT: 0110 - Executive

Hours: Monday – Friday, 8am – 5pm

(Extended hours, as necessary)

Grade Level: (419) \$140,764 - \$175,955/HOURLY

**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, January 27, 2017**.