



DARSWEIL L. ROGERS, COMMISSIONER
WADE R. FOWLER, JR., COMMISSIONER
MICHAEL G. LALLIER, COMMISSIONER
EVELYN O. SHAW, COMMISSIONER
DAVID W. TREGO, CEO/GENERAL MANAGER

PUBLIC WORKS COMMISSION
OF THE CITY OF FAYETTEVILLE

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ELECTRIC & WATER UTILITIES

PUBLIC WORKS COMMISSION
MEETING OF WEDNESDAY, JANUARY 13, 2016
8:30 A.M.

AGENDA

I. REGULAR BUSINESS

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

II. CONSENT ITEMS

(See Tab 1)

- A. Approve Minutes of meeting of December 9, 2015
- B. Approve Resolutions Authorizing Condemnation To Acquire Certain Property Rights For Permanent Easement

The following addresses require condemnation to acquire certain property rights for permanent easement in order to complete Phase V, Areas 17-19.

- 1. 7319 Hyannis Drive
- 2. 1313 Chilton Drive
- 3. 6598 Vineyard Drive
- 4. Lake Trail Drive

III. UPDATE ON "CONNECT" PROGRAM (Advanced Metering Infrastructure/Smart Grid)

(See Tab 2)

Presented by: Susan Fritzen, Chief Corporate Services Officer

IV. DISCUSSION ON PWC PROCUREMENT PROCESS

*Presented by: Gloria Wrench, Procurement Manager &
Mark Cannady, Procurement Supervisor*

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

- V. GENERAL MANAGER REPORT *(See Tab 3)*
- A. Open Commission Requests
- VI. REPORTS AND INFORMATION *(See Tab 4)*
- A. Monthly Cash Flow Report for December 2015
- B. Investment Report for December 2015
- C. Monthly Incident Summary for December 2015
- D. Personnel Report for December 2015
- E. Position Vacancies
- F. Approved N.C. Department of Transportation Encroachment Agreement(s):
- Encr. # 17991 – 8” RJDIP Sewer Main; 16” Steel Casing and 1 “ SDR-9 water service – SR1600
- G. Approved NC DOT Relocation Agreement(s):
- Relocation Agreement No. 18263 – Relocation of Overhead Electrical Facilities to Accommodate Roadway Widening on Dedication Drive (SR 1242) and I-95 Business Fayetteville, NC – NCDOT TIP: W-5519/WBS Element 45849.1.FR1
- H. Actions by City Council during meeting of November 9, 2015, related to PWC:
- Approved Eastover Emergency Interconnect Interlocal Agreement
 - Approved Annual Transformer Contract awarded to Ermco c/o National Transformer Sales, Inc., Raleigh, NC
- I. Actions by City Council during meeting of December 14, 2015, related to PWC:
- Approved Bid Recommendation – 35’ Fiberglass Poles
 - Approved bid Recommendation – Fayetteville Annexation Phae V – Phase VIII, Area 18 – Section 1 – Reilly Road Outfall
- VII. Closed Session As Allowed Under N.C. General Statutes 143-318.11(a)(9) To Discuss Briefing on Cyber Security
- VIII. ADJOURN

D-R-A-F-T

PUBLIC WORKS COMMISSION
MEETING OF WEDNESDAY, DECEMBER 9, 2015
8:30 A.M.

Present: Darsweil L. Rogers, Chairman
Wade R. Fowler, Jr., Vice Chairman
Michael G. Lallier, Secretary
Evelyn O. Shaw, Treasurer

Others Present: David Trego, CEO/General Manager
Kristoff Bauer, Deputy City Manager
Lisa Harper, Assistant City Attorney
Media
PWC Staff

Absent: Karen McDonald, City Attorney
James Arp, City Council Liaison
Glenn Adams, County Liaison
Mike Bailey, Hope Mills Liaison
John Ellis, Hope Mills Liaison

CALL TO ORDER

Chairman Rogers called the meeting of Wednesday, December 9, 2015 to order.

APPROVAL OF AGENDA

Upon motion by Commissioner Fowler, seconded by Commissioner Shaw, the agenda was unanimously approved.

CONSENT ITEMS

Upon motion by Commission Lallier, seconded by Commission Fowler, the following Consent Items were unanimously approved.

- A. Approve Minutes of meeting of November 11, 2015
- B. Approval of the following recommended bid awards, with the option to purchase additional quantities within one-year period upon the agreement of both parties for the purchase of 35' Fiberglass Poles to be used for the LED Street Light conversion project and forward to City Council for approval. These poles are Electric Inventory items that will be charged to projects as they are used.

Bids were received on December 1, 2015 as follows:

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- i. Anixter Power Solutions, Wake Forest, NC, lowest bidder in the amount of \$237,446.40 for the purchase of 480 35' Ft, Smooth Gray Poles (PWC Stock No. 1-220-053)

This item was last purchased in November 2014 at \$522.44 each. The current price is \$494.68 each.

<u>Bidders</u>	<u>Total Cost</u>
Anixter Power Solutions, Wake Forest, NC	\$237,446.40
Irby Utilities, Rocky Mount, NC	\$242,160.00
WESCO, Raleigh, NC	\$329,760.00

- ii. Anixter Power Solutions, Wake Forest, NC, lowest bidder in the amount of \$202,818.80 for the purchase of 410 35' Ft, Smooth Black Poles (PWC Stock No. 1-220-054)

This item was last purchased in May 2012 at \$518.49 each. The current bid price is \$494.68 each.

<u>Bidders</u>	<u>Total Cost</u>
Anixter Power Solutions, Wake Forest, NC	\$202,818.80
Irby Utilities, Rocky Mount, NC	\$206,845.00
WESCO, Raleigh, NC	\$281,670.00

- C. Staff requests the Commission approve the issuance of a purchase order in the amount of \$461,370.00 to Systems with Intelligence, Inc. (SWi), Mississauga, ON, for all hardware, software licenses, technical support, installation, on-site engineering services and testing to provide video security equipment at Camden Road, Cumberland Road, Mintz Pond, P.O. Hoffer, Fenix, Industrial Park, Railroad Street, Arran Park, Grays Creek and Williams Street substations in accordance with N.C.G.S. 143-129(e)(6) "sole source exception". Substation staff has researched multiple sources for this equipment and has found that SWi is the sole source provider to meet the unique requirements necessary to work within an electrical substation environment and provide necessary interfaces to existing PWC equipment and systems.

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

The Commission approved a "sole source" contract for SWi security systems for all PWC's points-of-delivery (POD's) and the Crystal Springs substation on March 11, 2015. The Commission has directed staff to accelerate the upgrade of security monitoring equipment at substations. This request is in support of that directive.

The 'sole source' request is supported by the following specifications available only with the SWi equipment.

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- Equipment is specifically designed for Electric Utilities – is substation hardened and meets the IEEE1613 (and IEC61850-3) standards for IED's designed for electric substations.
- All equipment is fiber-optic based – direct connectivity between cameras and DVS – hence equipment within the substation is optically isolated and data lines are free of being corrupted by EMI/EMF.
- All equipment is designed to handle surges and transients up to 5000V – ideal for substation environment. Universal power supplies can handle any voltage from 24V to 265V AC or DC; therefore, the devices can be powered off different sources within the substation. Additionally, the redundant power supplies means the security system can also use the DC Station batteries for backup.
- Cameras and Digital Videos Servers are fully compliant to MODBUS, DNP 3.0 and IEC 61850 (GOOSE) and consequently can communicate with other IED's (and RTU's) within the substation, but also events and alarms can be mapped back to local SCADA systems. Serial connectivity (RS232, RS422 and RS485) allows physical connectivity between substation systems.
- Complying with new regulatory requirements for physical security (eg. NERC CIP version 5); this includes video surveillance and access control for electric utility substations and generating plants.
- SCADA and Asset Management integration allows monitoring and diagnosing primary equipment in real time alongside other electrical data (SCADA) and developing failure analysis curves (Asset managers – such as Cascade).

The total cost to install the SWi video security systems with analytics, which includes all services, hardware, software licenses and support, for the aforementioned substations, is \$461,370.00.

DISCUSSION ON PHASE V ANNEXATION AREA 18, SECTION 1, REILLY ROAD OUTFALL

Presented by: Mick Noland, Water Resources Chief Operations Officer

Mr. Noland, Water Resources Chief Operations Officer discussed the Phase V Annexation Area 18, Section 1, Reilly Road Outfall.

Mr. Noland stated this item would normally be listed on Consent, but due to the timing of the opening of the bid, it was not completed in time to be placed on the Agenda. Mr. Noland stated the bids came in lower than budget.

Mr. Noland described, in detail the project and stated the lowest responsive, responsible bidder was Sanford Contractors, Inc., Sanford, NC in the total amount of \$889,996.99. The bidders are listed below.

BIDDERS

Sanford Contractors, Inc., Sanford, NC
ES&J Enterprises, Autryville, NC
State Utility Contractors, Monroe, NC

TOTAL COST

\$ 889,996.99
\$ 930,460.10
\$1,411,576.00

Mr. Noland and Misty Manning responded to questions from Commissioners.

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Upon motion by Commissioner Lallier and seconded by Commissioner Fowler, the request to approve the contract for the Phase V Annexation Area 18, Section 1, Reilly Road Outfall project was unanimously approved and will be forwarded to City Council for approval.

UPDATE ON WELLNESS PROGRAM

Presented by: Dwight Miller, Chief Finance Officer

Dwight Miller, Chief Finance Officer introduced Tina Wise. Ms. Wise is the Sr. VP of Operations at Doctors Direct. Tina Wise is responsible for PWC's biometrics, health screenings and health coaching.

Ms. Wise discussed PWC's New Wellness Program Design as of 2015; which consists of:

1. KYN screening requirement with biometrics/labs - occurred February 2015.
2. Follow-up with Provider for Review/Annual Physical by May 31, 2015
3. Participate in On-going Coaching with DDHC RN/Health Coach

She stated the goal is to keep participants engaged in activities and goals that they choose in order to reduce their risk. Examples are: tracking exercise, checking blood pressure, blood sugar or weight routinely, taking meds as ordered, following up on appointments with doctor, weight loss activities, tracking food habits, maintaining healthy status, obtaining preventive exam.

Compliance is based on continued engagement and communication with the Health Coach. Compliance reporting protects privacy and only includes Name, DOB and "yes/no" indicator of compliance. If an employee is not participating in the program as required, there is a loss of incentive in the wellness program after 6 months.

Ms. Wise stated 91% of participants have screened in 2014 and 2015. About 40% of the participant population continued to make improvements since 2010. Ms. Wise reported on employees' biometrics.

She stated the biggest risk at this point is employees who do not have a condition but have a risk of attracting a disease within the next five years. Ms. Wise delineated the projection of new disease which has decreased and the estimated cost savings to PWC.

She stated those employees who are at greater risk are receiving more coaching to assist them in setting goals to decrease their health risks. Ms. Wise also stated PWC's coaching compliance is 98%.

Ms. Wise outlined the number of care conferences held with members; the on-site coaching session days; outgoing calls and emails sent to members and incoming calls, faxes and emails received from members. She stated the total activity to reach participants as of December 8th was 3,597.

Discussion ensued on the benefits of Know Your Numbers Screening and PWC's Lunch at Work Program. Weight Watchers was discussed as well as Lunch and Learn and Doctors Direct Healthy Eating Program.

Commission thanked Ms. Wise and staff on the Wellness Presentation.

FINANCIAL RECAP – 3 MONTH (Goal #1)

Presented by: Dwight Miller, Chief Finance Officer

Mr. Miller provided a financial recap for the 1st Quarter of the current fiscal year (June – September). He stated the report is a snapshot in time.

Electric sales were up 8% over the 1st Qtr. of fiscal year 2015. Electric power costs were up 1.2%. Operating expenses were down 6.6%. Water and Wastewater sales were up, 5% and 10.6% respectively. Water Systems Operating Expenses were down. Net Bad Debts were 1% and Operating Reserves are 115 days.

G&A expenses were down 12%. Mr. Miller stated this change may represent timing differences. The G&A expenses are included in the operating expenses. Mr. Miller stated healthcare costs were down and Mr. Trego stated we have not had inclement weather which also figured into the reduction in operating expenses. Discussion ensued.

The City Transfer was \$3,147,300 which included \$775,300, a direct transfer to the Annexation Phase V Reserve. Discussion ensued.

Because electric power costs and operating expenses were down and sales were up, there is a \$13M change in net position. Discussion ensued on projected power costs in future years.

Mr. Miller also reviewed purchased power, per kilowatt and megawatt hour cost. Payments from Duke to PWC increased due to incentives. Discussion ensued.

Mr. Miller discussed the margin (sales, less cost of sales) which has steadily increased, though it is not at 2012 levels. Commission and staff discussed the ‘pre contract’ margin compared to the current margin.

Water sales increased by 5.6% compared to the 1st Qtr. 2015 and Waste Water sales increased by 5.0%. G&A expenses were down on the water side as well as operating expenses. Water volume sales increased slightly for the quarter.

The Water/Wastewater Operating Results increased to \$5.5M. The change in net position was \$5.8M. He noted the water margin is higher than electric. The Wastewater margin increased 5.5% from the same period a year ago and 15.9% from 1st Qtr. 2013 to 2016.

The Fleet Maintenance Internal Service Fund is split 74.4% and 25.6% for the 1st Qtr. Mr. Miller stated it will level out to 75% for the City and 25% for PWC once the year continues to progress. Operating Expenses decreased 11.2% from the 1st Qtr. 2015.

Staff responded to questions from the Commissioners. Discussion ensued on what is included in G&A and Commission requested for staff to submit the data.

GENERAL MANAGER REPORT

Mr. Trego stated he has several updates. He referred to Carolyn Justice-Hinson to give an update on United Way.

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Ms. Hinson stated PWC has exceeded our goal of \$108,000.00 in contributions. Total amount contributed is over \$111,000 and participation is approximately 96%.

Also Mr. Noland gave an update on the Interbasin Transfer issue. He stated Lower Cape Fear Water and Sewer Authority has intervened and is contributing \$10,000 toward the case. The Cape Fear Public Utilities (Wilmington area) is likely to intervene and contribute \$10,000. The Town of Eastover is intervening and contributing \$5,000 toward the case. Stedman and Linden are proposing to submit resolutions and Sustainable Sandhills and Cape Fear River Watch are planning to submit resolutions in support of our case.

Mr. Noland also stated the progress of the petition and proceedings have been delayed by the Office of Administrative hearings. He stated the Discovery process is slow and we have not received documents that have been requested in order to build our case. Mr. Noland stated there is not a lot of progress to report on the case itself, but is encouraged by others' support of PWC's petition.

Mr. Trego updated the Commission on PWC's LED Lighting Program. Effective December 1st all new Area Light contracts PWC enters into will have LED lights installed. The old rate structure has been closed out and grandfathered. There is a little inventory left of the old lighting and once this inventory is exhausted, any replacement lights will be replaced with LED lights.

Mr. Rogers inquired about Downtown and LED Lights. Mr. Trego stated PWC made a presentation to the Downtown Business Alliance and Downtown Business Owners on converting the lights over to LED. The Alliance and Owners have grown accustomed to the softer lighting and is concerned about the brightness of the LED lights. Mr. Trego stated that for a period of time, there was not an LED replacement for the older fixtures in Downtown, but we have found a manufacturer who makes them and are considering options, possibly placing a shroud over the light so that it will not be bright or intense.

REPORTS AND INFORMATION

The Commission acknowledges receipt of the following reports and information.

Monthly Cash Flow Report for November 2015

- A. Investment Report for November 2015
- B. Monthly Incident Summary for November 2015
- C. Personnel Report for November 2015
- D. Position Vacancies
- E. Approved N.C. Department of Transportation Encroachment Agreement(s):
 - Encr #18235 – 8" RJDIP & 8" DIP sewer main and 4' diameter manholes on SR1403
- F. Approved Utility Extension Agreement(s):
 - St. James Square, Inc., – water and sewer services to serve Valley End Phase 2
- G. Approved NC DOT Relocation Agreement(s):
 - Relocation Agreement Number 5977 – relocation of water and sewer lines to accommodate street and highway improvements in Cumberland County: NCDOT Project: W-5519/WBS Element 45849.3FR1

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H. Actions by City Council during meeting of November 23, 2015, related to PWC:

- Approved Capital Project Fund Ordinance, Series 2016 Water and Wastewater Capital Project Fund
- Approved Bid Recommendation – Tubular Steel Poles Annual Contract
- Approved Contract for Relocation of 12” Sewer Force Main off of the Cape Fear River Railroad Trestle and Relocation of 30” Water main off of the Cape Fear River Railroad Trestle

Closed Session As Allowed Under N.C. General Statutes 143-318.11(a)(3)&(6) To Discuss The Pending Litigation On The Request For Declaratory Rulings And Personnel Matter

Chairman Rogers entertained a motion to go into closed session for legal matters to discuss the pending litigation on the request for declaratory rulings and personnel matters as allowed under N.C. General Statutes 143-318.11(a)(3) & (6).

Upon motion made by Commissioner Lallier and seconded by Commissioner Shaw, the Commission unanimously voted to go into closed session at 9:57 a.m. as allowed under N.C. General Statutes 143-318.11(a)(3) & (6) to discuss the pending litigation on the request for declaratory rulings and personnel issue.

Following discussion, upon motion made by Commissioner Lallier and seconded by Commissioner Shaw, the Commission voted to return to open session at 11:17 a.m.

The following action was taken by the Commission as it relates to the General Manager’s performance review:

The Commission noted, David Trego, the new General Manager has exceeded their expectations in his first six months as CEO of the Public Works Commission. The Commissioners noted in his performance review several positive outcomes during the six month. These positive outcomes are presented under the corresponding strategic goal:

Lowest Responsible Rates - Most Financially Sound Utility:

- Remain engaged at both the State and Federal level in ensuring integrity of wholesale electric rates.
- Maintain cash reserves at Commission goal of between 90-120 days.
- Received a clean independent audit with no deficiencies for FY 2014.
- Received the Government Finance Officers Association Awards for Financial Reporting (7th year) and the Distinguished Budget Award (18th year)

Strong Core Businesses – Quality and Reliable Services:

- Successfully initiated LED streetlight conversion program following pilot program including coordination with City of Fayetteville on tree trimming and enhanced customer communication and notification.
- Connect advanced meter program on schedule and on budget.
- Maintaining and expanding water/sewer distribution system rehabilitation program
- Received the APPA Awards of Excellence for 2015 for Competitive Business Environment, Energy Efficiency, Financial Stability, Legislative Involvement and Service Excellence.

Customer Focused

- As part of transition into General Manager role met with largest customers individually and as a group to discuss how we can partner with them to keep rates competitive and improve the economy of Fayetteville Area.
- Prioritized areas of Fayetteville that did not meet new City lighting ordinance requirements for new LED light installations improving security in those areas.
- Proactive in using outbound calls to inform customers of issues, projects and initiatives.

Top Quality Workforce:

- Opened relationship with Nash Community College Lineworker program to help ensure we have quality candidates for upcoming retirements.
- Updated Succession Planning for all officers, Directors and Managers. Also provided for Employee self-identification of interest in future advancement.
- Met with all employees in small groups to discuss transition from Steve Blanchard to myself as General Manager. Also discussed with employees department specific concerns and issues.
- Initiated a regular column in the PWC Communicator employee newsletter entitled “From the General Managers Desk” to improve lines of communication and to inform employees on emerging issues.
- Exceeded 5 million work hours without a lost time accident and received the North Carolina Department of Labor Safety Award.

Visionary Working Relationship with City and Local Government Bodies:

- Successfully bid areas 16 & 17 of Annexation Phase V.
- Met with City and County staff discussing extension of services to areas north of Fayetteville.
- Since City Hall is being renovated made PWC meeting room facilities available to senior City Staff for use when available.
- Continued to meet with City Staff monthly to coordinate projects and improve efficiencies.

Sustainable Environmental, Economic and Community Growth:

- Effective December 1st 2015 all new Area Light installations will be LED technology.
- PWC has been active in the Inter Basin Transfer (IBT) process taking the lead in legal action to protect the regions long term water supply.
- Investigating the feasibility of installing a Community Based Solar Energy facility in PWC territory.
- Initiated several new conservation related programs for customers including expansion of the Energy Star appliance program
- Received Grant to install electric vehicle charging stations in Fayetteville.

Because of these and other significant accomplishments, and as a result of his Exceeds Expectations performance rating, a motion was made by Commissioner Lallier and seconded by Commissioner Fowler to increase the General Manager's base salary from \$250,000 to \$260,000 effective January 1, 2016. Motion unanimously approved by the Commission.

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ADJOURNMENT

There being no further business, upon motion by Commissioner Lallier, seconded by Commissioner Shaw and unanimously approved, the meeting was adjourned at 11:17 a.m.

**A RESOLUTION AUTHORIZING
CONDEMNATION TO ACQUIRE CERTAIN
PROPERTY RIGHTS FOR A PERMANENT EASEMENT
OVER THE PROPERTY OF ALW LAKE ASSOCIATION, INC.**

WHEREAS, the Public Works Commission of the City of Fayetteville, NC (COMMISSION) and the City of Fayetteville, NC (CITY) adopted an agreement on May 7, 2008 and May 12, 2008, respectively, for the funding of water and sewer installation for areas 6 through 34 that were annexed by the CITY and designated as Phase V; and

WHEREAS, the COMMISSION intends to design and construct areas 18 through 19 (PROJECT) in fiscal years 2015 through 2017; and

WHEREAS, the PROJECT will be funded with transfers from the Annexation Phase V Reserve Fund; and

WHEREAS, the COMMISSION finds it necessary to acquire certain property rights in order to complete the PROJECT; and

WHEREAS, the COMMISSION has determined that it is necessary and in the public interest to acquire certain property rights owned by ALW Lake Association, Inc., for the following public purposes:

To protect the public health, to provide the public with an adequate and sound system of distribution of water and sanitary sewer services and improve such systems to meet the need for expanded or upgraded services, the plaintiff is condemning the herein described interest:

1. To install, operate and maintain a system of water and sanitary sewer to the citizens of Fayetteville and Cumberland County.

WHEREAS, the appropriate representatives of the Public Works Commission have been unable to acquire the needed interest in this property by negotiated conveyance.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE:

1. That it recommends and requests the of City of Fayetteville that it acquire by condemnation, for the purposes stated above, the property and interest described as follows:

STATEMENT OF PROPERTY TAKEN

In the public interest, it is necessary that the Public Works Commission of the City of Fayetteville acquire in, upon, and over the below described land for said systems an easement that will vest said City with a perpetual right, easement and privileges to build, construct, lay, install, maintain and operate water and sanitary sewer lines, connections, attachments, equipment and accessories necessary or desirable in connection therewith to have full ingress and egress thereto and therefrom over adjoining lands of the owner to patrol, inspect, alter, improve, repair, relocate, remove and replace any and all such lines, pipes, drains, connections, manholes and other attachments, equipment and accessories, within the easement area, to keep clear all trees, undergrowth and other encroachments located within the easement boundary, unless otherwise specified below, of said pipes, lines and equipment, and along with the right to trim or remove all dead, leaning or dangerous trees which may reach or damage the lines or facilities and have all rights and privileges necessary or convenient for the full enjoyment or use of these easements in, on, under, over, through or across that certain land described below. Any fences that have to be temporarily removed during the water and sanitary sewer construction will be replaced in as good or equal condition upon completion of construction. For purposes of clarification, it is to be understood that this is the taking of an easement and not fee simple title.

(a) DESCRIPTION OF PERMANENT EASEMENT NO. 1 The permanent easement lies within that certain parcel of land located on the northern side of Lake Trail Drive as described in the deed of record duly recorded in Deed Book 4186, Page 0867 (Tract "B" – Plat Book 86, Page 50) of the Cumberland County, North Carolina Registry.

The specific boundary points are as follows: BEGINNING at a point in the eastern line of the Davis tract as recorded in Deed Book 5384, Page 0865 (Tract I), said beginning point being located South 26 degrees 37 minutes 03 seconds East, 53.20 feet from the northernmost corner of said tract and leaving the property line and running North 60 degrees 58 minutes 15 seconds East 25.56 feet to a point in the western line of an existing utility easement; thence with the existing easement South 54 degrees 07 minutes 00 seconds East 22.08 feet to a point; thence leaving the existing easement and running South 60 degrees 58 minutes 15 seconds West 35.76 feet to a point in the eastern line of the above referenced Davis tract; thence with said line North 26 degrees 37 minutes 03 seconds West, 20.02 feet to the PLACE AND POINT OF BEGINNING, and being a 20-foot wide permanent utility easement as shown on FPWC Drawing AS-14939D, a copy of which is attached and labeled as Exhibit A.

(b) DESCRIPTION OF PERMANENT EASEMENT NO. 2

The specific boundary points are as follows: BEGINNING at the common rear (northern) corner of Lots 19 and 20 of Arran Lakes West, Lake Section as recorded in Plat Book 87, Page 83 and running thence with the northern line of Lot 19 North 58 degrees 43 minutes 44 seconds West 21.90 feet to a point; thence leaving the property line and running North 21 degrees 11 minutes 22 seconds East 8.76 feet to a point in the southeast line of an existing 30-foot wide utility easement; thence with said easement South 49 degrees 42 minutes 45 seconds East 29.26 feet to a point in the northern line of Lot 20; thence with said line South 84 degrees 48 minutes 36 seconds West 6.80 feet to the PLACE AND POINT OF BEGINNING, and being a permanent utility easement as shown on FPWC Drawing AS-14939G, a copy of which is attached and labeled as Exhibit B.

2. The Public Works Commission of the City of Fayetteville does herewith request that the City of Fayetteville adopt a Resolution directing that the necessary proceedings be instituted by PWC or the City of Fayetteville under Chapter 40 of the North Carolina General Statutes to acquire the water and sanitary sewer easements herein described.

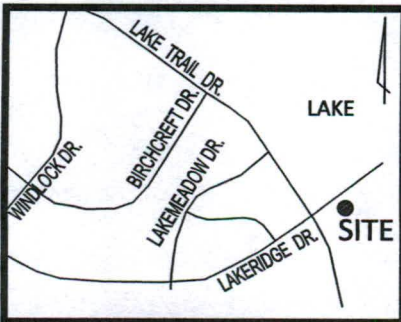
ADOPTED, THIS the _____ day of _____, 2016.

PUBLIC WORKS COMMISSION OF THE CITY OF
FAYETTEVILLE, NORTH CAROLINA

Chairman

ATTEST:

Secretary



VICINITY MAP

LEGEND

- LINES SURVEYED
- - - LINES BY DEED
- - - EX. ESM'T. LINE
- NEW ESM'T. LINE
- EX. IRON EX. PROP. CORNER
- DEED CORNER

D.B. 4186, PG. 0867

ALW LAKE ASSOCIATION, INC.,
a North Carolina Corporation
D.B. 4186, PG. 0867
TRACT "B" - P.B. 86, PG. 50
0405-39-1288

LAKE RIDGE DR.
50' RW

LUCKY L. DAVIS &
wife HELEN M. DAVIS
D.B. 5384, PG. 0865
(TRACT II)
0405-38-5344

LAKE TRAIL DR.
50' RW

EXIST. 30' UTILITY ESM'T.

S26°37'03"E
53.20'
(TIE)

N26°37'03"W
20.02'

LUCKY L. DAVIS &
wife HELEN M. DAVIS
D.B. 5384, PG. 0865
(TRACT I)
0405-38-2729

N60°58'15"E
25.56'

S54°07'00"E
22.08'

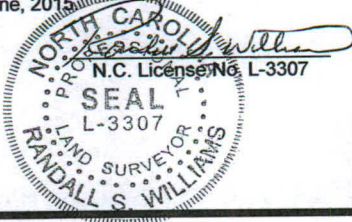
S60°58'15"W
35.76'

20' PERM. UTILITY ESM'T.

NEW PERM. ESM'T. AREA REQD. = 613 SQ. FT.
TEMP. ESM'T. AREA REQD. = 0 SQ. FT.

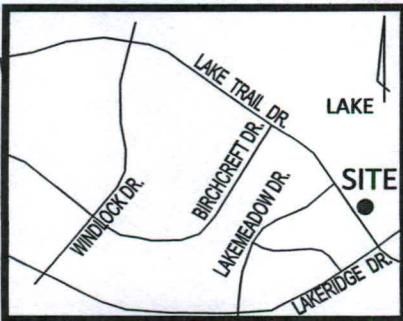
ANNEXATION AREA 19
EXHIBIT "A"

I, Randall S. Williams, certify that this plat was drawn under my supervision (deed description recorded in Book 4186, Page 0867); that the boundaries not surveyed are clearly indicated as drawn from information found in Book, Page (as shown on map); that the ratio of precision as calculated is 1:7,500; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number and seal this 15th day of June, 2015.



Based on a partial survey by:
MOORMAN, KIZER & REITZEL, INC.
115 BROADFOOT AVE.
FAYETTEVILLE, N.C. 28305

SYM	DESCRIPTION	BY
REVISIONS		
PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE, N.C.		
UTILITY ESM'T. ACROSS PROPERTY OF ALW LAKE ASSOCIATION, INC., a North Carolina Corporation		
DRAWN BY	RSW	DATE MAY 26, 2015
CHECKED BY	D.V.	SCALE 1"= 40'
APPROVED BY	M.M.M. 8/21/15	AS-14939 D 1 of 1



VICINITY MAP

- LEGEND**
- LINES SURVEYED
 - - - LINES BY DEED
 - - - EX. ESM'T. LINE
 - NEW ESM'T. LINE
 - EX. IRON
 - EX. PROP. CORNER
 - DEED CORNER

P.B. 87, PG. 83

ALW LAKE ASSOCIATION, INC.,
a North Carolina Corporation
D.B. 4186, PG. 0867
TRACT "B" - P.B. 86, PG. 50
0405-39-1288

ARRAN LAKES WEST
LAKE SECTION
P.B. 87, PG. 83

18

ARRAN LAKES WEST
LAKE SECTION
P.B. 87, PG. 83

19

MARCO A. PUJADA &
wife STEFANIE PUJADA
D.B. 9535, PG. 0895
0405-38-2729

N21°11'22"E
8.76'

N58°43'44"W
21.90'

EXIST. 20' DRAINAGE ESM'T.

PERM. UTILITY ESM'T.

S49°42'45"E
29.26'

S84°48'36"W
6.80'

ARRAN LAKES WEST
LAKE SECTION
P.B. 87, PG. 83

20

JARROD L. LESLIE &
spouse MARITZA J. LESLIE
D.B. 9149, PG. 0001
0405-38-3714

21

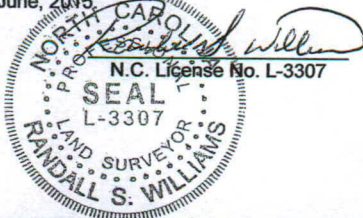
ARRAN LAKES WEST
LAKE SECTION
P.B. 87, PG. 83

LAKE TRAIL DR.
50' R/W

NEW PERM. ESM'T. AREA REQD. = 165 SQ. FT.
TEMP. ESM'T. AREA REQD. = 0 SQ. FT.

**ANNEXATION AREA 19
EXHIBIT "B"**

I, Randall S. Williams, certify that this plat was drawn under my supervision (deed description recorded in Book 9535, Page 0895); that the boundaries not surveyed are clearly indicated as drawn from information found in Book, Page (as shown on map); that the ratio of precision as calculated is 1:7,500; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number and seal this 15th day of June, 2015.



Based on a partial survey by:
MOORMAN, KIZER & REITZEL, INC.
115 BROADFOOT AVE.
FAYETTEVILLE, N.C. 28305

SYM	DESCRIPTION	BY
REVISIONS		
PWC PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE, N.C.		
UTILITY ESM'T. ACROSS PROPERTY OF ALW LAKE ASSOCIATION, INC., a North Carolina Corporation		
DRAWN BY	RSW	DATE MAY 21, 2015
CHECKED BY	D.V.	SCALE 1"= 40'
APPROVED BY	mm 8/24/15	AS-149396 1 of 1

**A RESOLUTION AUTHORIZING
CONDEMNATION TO ACQUIRE CERTAIN
PROPERTY RIGHTS FOR A PERMANENT EASEMENT
OVER THE PROPERTY OF JOHN S. KIE**

WHEREAS, the Public Works Commission of the City of Fayetteville, NC (COMMISSION) and the City of Fayetteville, NC (CITY) adopted an agreement on May 7, 2008 and May 12, 2008, respectively, for the funding of water and sewer installation for areas 6 through 34 that were annexed by the CITY and designated as Phase V; and

WHEREAS, the COMMISSION intends to design and construct areas 17 through 19 (PROJECT) in fiscal years 2015 through 2017; and

WHEREAS, the PROJECT will be funded with transfers from the Annexation Phase V Reserve Fund; and

WHEREAS, the COMMISSION finds it necessary to acquire certain property rights in order to complete the PROJECT; and

WHEREAS, the COMMISSION has determined that it is necessary and in the public interest to acquire certain property rights owned by John S. Kie, for the following public purposes:

To protect the public health, to provide the public with an adequate and sound system of distribution of water and sanitary sewer services and improve such systems to meet the need for expanded or upgraded services, the plaintiff is condemning the herein described interest:

1. To install, operate and maintain a system of water and sanitary sewer to the citizens of Fayetteville and Cumberland County.

WHEREAS, the appropriate representatives of the Public Works Commission have been unable to acquire the needed interest in this property by negotiated conveyance.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE:

1. That it recommends and requests the of City of Fayetteville that it acquire by condemnation, for the purposes stated above, the property and interest described as follows:

STATEMENT OF PROPERTY TAKEN

In the public interest, it is necessary that the City acquire in, upon, and over the below described land for said systems an easement that will vest said City with a perpetual right, easement and privileges to build, construct, lay, install, maintain and operate water and sanitary

sewer lines, connections, attachments, equipment and accessories necessary or desirable in connection therewith to have full ingress and egress thereto and therefrom over adjoining lands of the owner to patrol, inspect, alter, improve, repair, relocate, remove and replace any and all such lines, pipes, drains, connections, manholes and other attachments, equipment and accessories, within the easement area, to keep clear all trees, undergrowth and other encroachments located within the easement boundary, unless otherwise specified below, of said pipes, lines and equipment, and along with the right to trim or remove all dead, leaning or dangerous trees which may reach or damage the lines or facilities and have all rights and privileges necessary or convenient for the full enjoyment or use of these easements in, on, under, over, through or across that certain land described below. Any fences that have to be temporarily removed during the water and sanitary sewer construction will be replaced in as good or equal condition upon completion of construction. For purposes of clarification, it is to be understood that this is the taking of an easement and not fee simple title.

(a) DESCRIPTION OF PERMANENT EASEMENT NO. 1 The permanent easement lies within that certain parcel of land located on the southeast side of Strickland Bridge Road (SR1140)(60-foot right-of-way) and the northeast side of Vineyard Drive (60-foot Right-of-Way) as described in the deed of record duly recorded in Deed Book 6962, Page 863, Deed Book 9490, Page 653, and Deed Book 9608, Page 359, and shown as Lot 40 Emerald Gardens Section 4, Part 2 in the Plat of Record duly recorded in Plat Book 39, Page 79, of the Cumberland County, North Carolina Registry.

The specific boundary points are as follows: BEGINNING at the common front (southwest) corner of Lots 41 & 40 of Emerald Gardens Section 4, Part 2 as referenced above, said beginning corner being in the northeast right-of-way margin of Vineyard Drive and running thence with said right-of-way margin North 38 degrees 16 minutes 00 seconds West, 4.00 feet to a point; thence leaving the road and running North 51 degrees 44 minutes 00 seconds East, 140.00 feet to a point in the northeast line of the subject property; thence with said line 38 degrees 16 minutes 00 seconds East, 4.00 feet to the common rear (northeast) corner of Lots 41 and 40; thence with the common line between said lots South 51 degrees 44 minutes 00 seconds West, 140.00 feet to the Place and point of beginning and being a permanent utility easement as shown in greater detail on PWC Drawing AS-14783MMM, a copy of which is attached as Exhibit A.

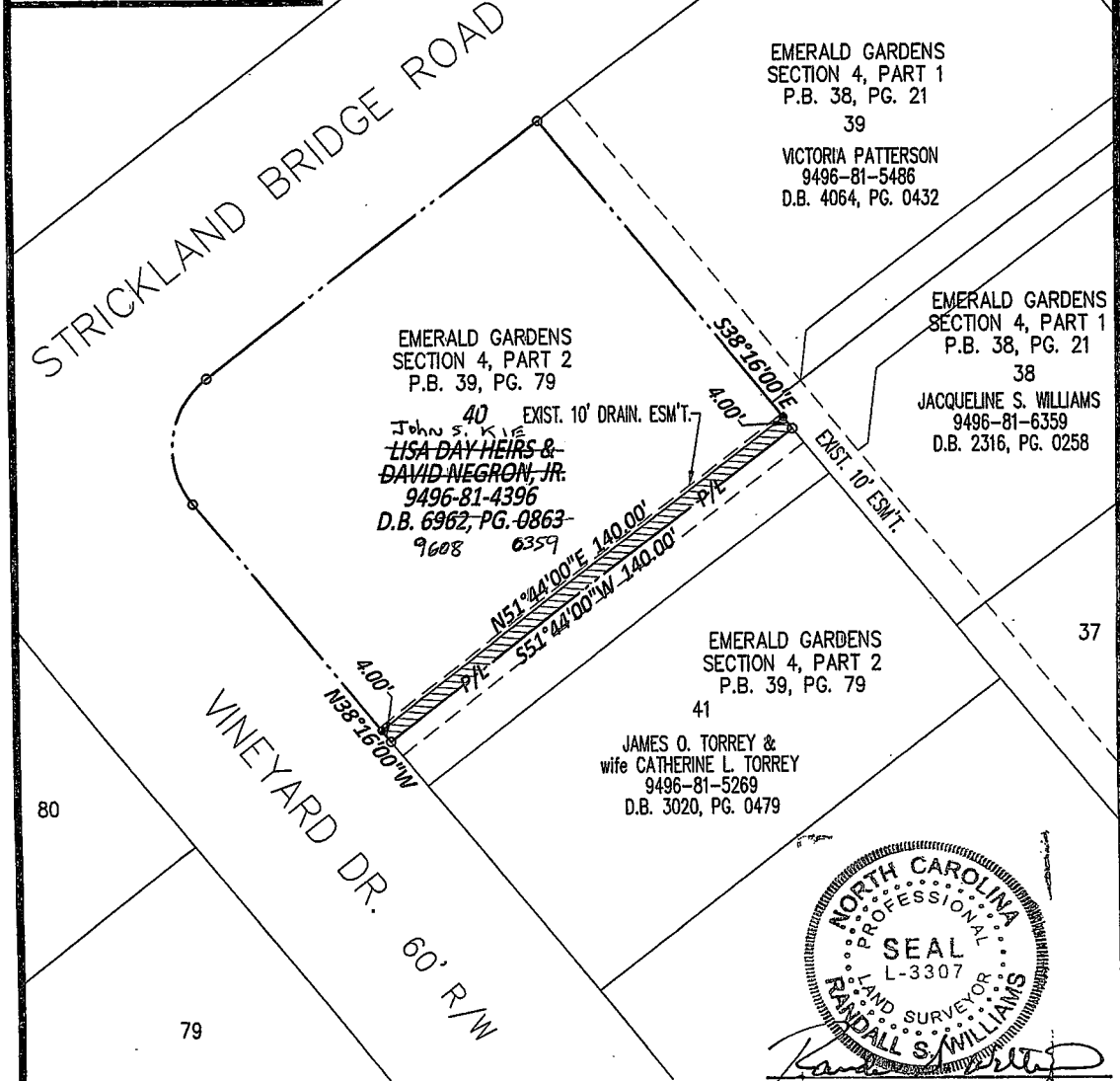
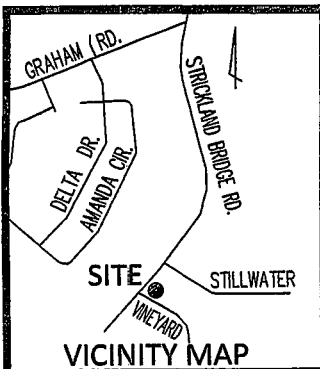
ADOPTED, THIS the _____ day of _____, 2016.

PUBLIC WORKS COMMISSION OF THE CITY OF
FAYETTEVILLE, NORTH CAROLINA

Chairman

ATTEST:

Secretary



EMERALD GARDENS
SECTION 4, PART 1
P.B. 38, PG. 21
39

VICTORIA PATTERSON
9496-81-5486
D.B. 4064, PG. 0432

EMERALD GARDENS
SECTION 4, PART 1
P.B. 38, PG. 21
38

JACQUELINE S. WILLIAMS
9496-81-6359
D.B. 2316, PG. 0258

EMERALD GARDENS
SECTION 4, PART 2
P.B. 39, PG. 79

John S. Kie
LISA DAY HEIRS &
DAVID NEGRON, JR.
9496-81-4396
D.B. 6962, PG. 0863-
9608 6359

EMERALD GARDENS
SECTION 4, PART 2
P.B. 39, PG. 79
41

JAMES O. TORREY &
wife CATHERINE L. TORREY
9496-81-5269
D.B. 3020, PG. 0479



TOTAL LOT AREA = 15,324 SQ. FT.

EXIST. ESM'T. AREA = 700 SQ. FT.

NEW PERM. ESM'T. AREA REQD. = 560 SQ. FT.

NEW ESM'T. INSIDE EXISTING = 560 SQ. FT.

NET NEW ESM'T. = 0 SQ. FT.

AREA REMAINING = 14,624 SQ. FT.

TEMP. ESM'T. AREA REQD. = 0 SQ. FT.

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.

Based on a partial survey by:
MOORMAN, KIZER & REITZEL, INC.
115 BROADFOOT AVE.
FAYETTEVILLE, N.C. 28305

ANNEXATION PHASE V, AREA 17 EXHIBIT "A"

SYM	DESCRIPTION	BY
	REVISIONS	
	PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE, N.C.	
	UTILITY ESM'T. ACROSS PROPERTY OF LISA DAY HEIRS & John S. Kie DAVID NEGRON, JR.	
DRAWN BY	RSW	DATE MAY 13, 2014
CHECKED BY	D.V.	SCALE 1" = 40'
APPROVED BY	mm 6/6/14 AS-1473MM	1 of 1

**A RESOLUTION AUTHORIZING
CONDEMNATION TO ACQUIRE CERTAIN
PROPERTY RIGHTS FOR A PERMANENT EASEMENT
OVER THE PROPERTY OF ROBERT MONROE et ux PAULA MONROE AND TAJA JO
(MONROE) BROWER et vir JASON TODD BROWER AND SPRINGCASTLE FINANCE
FUNDING TRUST**

WHEREAS, the Public Works Commission of the City of Fayetteville, NC (COMMISSION) and the City of Fayetteville, NC (CITY) adopted an agreement on May 7, 2008 and May 12, 2008, respectively, for the funding of water and sewer installation for areas 6 through 34 that were annexed by the CITY and designated as Phase V; and

WHEREAS, the COMMISSION intends to design and construct areas 17 through 19 (PROJECT) in fiscal years 2015 through 2017; and

WHEREAS, the PROJECT will be funded with transfers from the Annexation Phase V Reserve Fund; and

WHEREAS, the COMMISSION finds it necessary to acquire certain property rights in order to complete the PROJECT; and

WHEREAS, the COMMISSION has determined that it is necessary and in the public interest to acquire certain property rights owned by Robert Monroe et ux. Paula P. Monroe and Taja Jo (Monroe) Brower et vir. Jason Todd Brower, for the following public purposes:

To protect the public health, to provide the public with an adequate and sound system of distribution of water and sanitary sewer services and improve such systems to meet the need for expanded or upgraded services, the plaintiff is condemning the herein described interest:

1. To install, operate and maintain a system of water and sanitary sewer to the citizens of Fayetteville and Cumberland County.

WHEREAS, the appropriate representatives of the Public Works Commission have been unable to acquire the needed interest in this property by negotiated conveyance.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE:

1. That it recommends and requests the of City of Fayetteville that it acquire by condemnation, for the purposes stated above, the property and interest described as follows:

STATEMENT OF PROPERTY TAKEN

described land for said systems an easement that will vest said City with a perpetual right, easement and privileges to build, construct, lay, install, maintain and operate water and sanitary sewer lines, connections, attachments, equipment and accessories necessary or desirable in connection therewith to have full ingress and egress thereto and therefrom over adjoining lands of the owner to patrol, inspect, alter, improve, repair, relocate, remove and replace any and all such lines, pipes, drains, connections, manholes and other attachments, equipment and accessories, within the easement area, to keep clear all trees, undergrowth and other encroachments located within the easement boundary, unless otherwise specified below, of said pipes, lines and equipment, and along with the right to trim or remove all dead, leaning or dangerous trees which may reach or damage the lines or facilities and have all rights and privileges necessary or convenient for the full enjoyment or use of these easements in, on, under, over, through or across that certain land described below. Any fences that have to be temporarily removed during the water and sanitary sewer construction will be replaced in as good or equal condition upon completion of construction. For purposes of clarification, it is to be understood that this is the taking of an easement and not fee simple title.

(a) DESCRIPTION OF EASEMENT The easement lies within that certain parcel of land located on the eastern side of Hyannis Drive (SR 1352)(60-foot Right-of-Way) as described in the deed of record duly recorded in Deed Book 6423, Page 714, and shown as Lot 30 Emerald Gardens in the Plat of Record duly recorded in Plat Book 31, Page 42, both of the Cumberland County, North Carolina Registry.

The specific boundary points are as follows: BEGINNING at a point in the common line between Lots 31 and 30 of Emerald Gardens as referenced above, at a point located North 54 degrees minutes 00 seconds East, 169.33 feet from the common front (western) corner of said lots and running with said common line North 54 degrees 21 minutes 00 seconds East, 36.98 feet to a point; thence leaving said line and running South 71 degrees 26 minutes 05 seconds East, 29.83 feet to a point in the western line of the Outlot as shown on a map of Ridgewood Section One as recorded in Plat Book 86, Page 97 and the eastern line of the subject property; thence with said line South 09 degrees 13 minutes 00 seconds West, 51.61 feet to a point; thence leaving the property line and running North 07 degrees 53 minutes 55 seconds West, 23.37 feet to a point; thence North 71 degrees 26 minutes 05 seconds West 49.42 feet to the PLACE AND POINT OF BEGINNING and being a 30-foot wide permanent utility easement as shown in greater detail on FPWC Drawing AS-14784LL, a copy of which is attached and labeled as Exhibit A.

Also included is a 10-foot wide temporary construction easement lying adjacent to and west and south of the above described permanent easement. All rights in the temporary construction easement will revert to the herein grantors, their heirs and assigns upon completion of the utility installation project.

The Public Works Commission of the City of Fayetteville does herewith request that the City of Fayetteville adopt a Resolution directing that the necessary proceedings be instituted by PWC or the City of Fayetteville under Chapter 40 of the North Carolina General Statutes to acquire the water and sewer easements herein described.

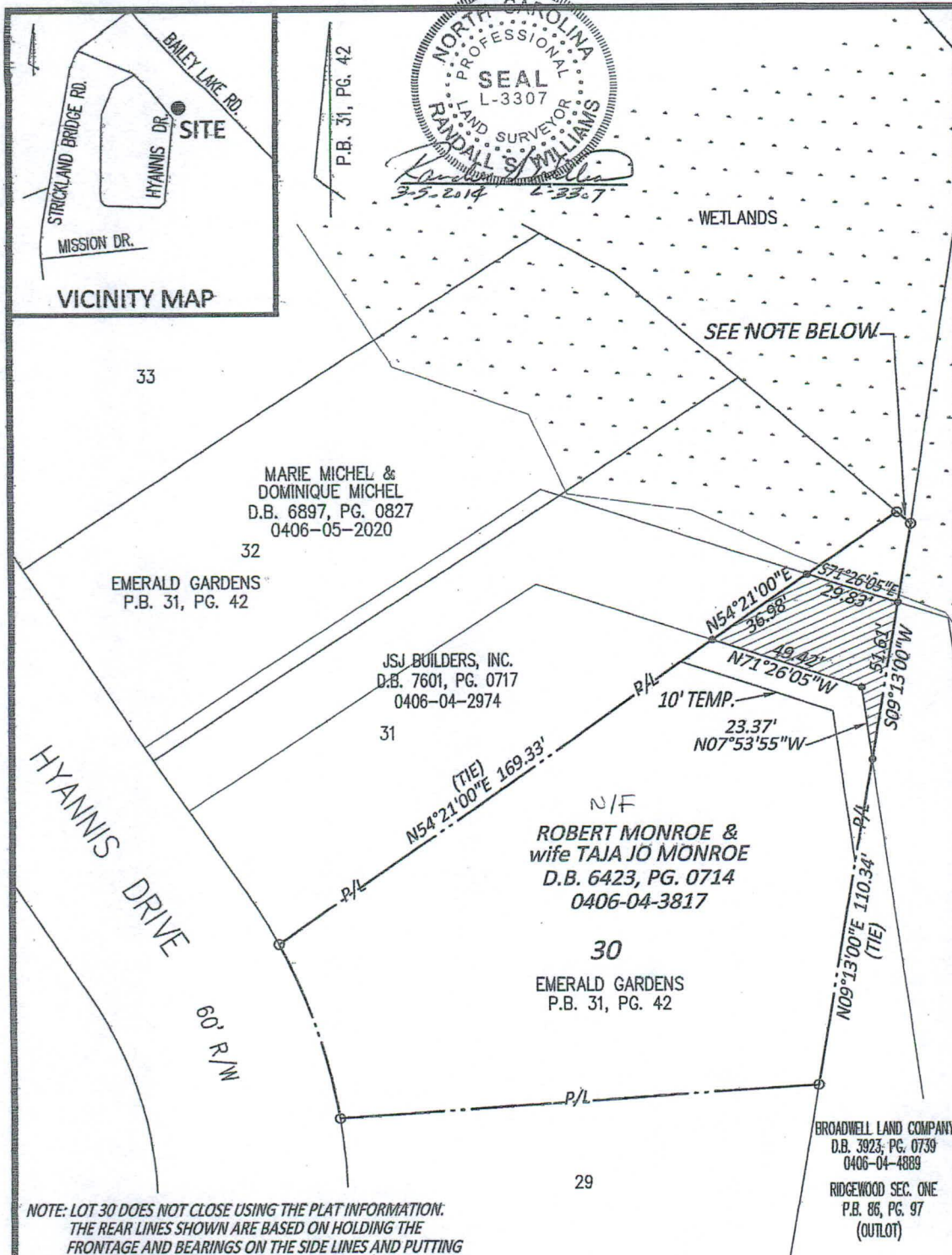
ADOPTED, THIS the _____ day of _____, 2016.

PUBLIC WORKS COMMISSION OF THE CITY OF
FAYETTEVILLE, NORTH CAROLINA

Chairman

ATTEST:

Secretary



NOTE: LOT 30 DOES NOT CLOSE USING THE PLAT INFORMATION.
THE REAR LINES SHOWN ARE BASED ON HOLDING THE
FRONTAGE AND BEARINGS ON THE SIDE LINES AND PUTTING
THE ERROR IN THE REAR LINES. THIS EXTRA DISTANCE TO THE
EASTERN LINE HAS BEEN CONFIRMED IN THE FIELD.

TOTAL LOT AREA = 21,270 SQ. FT. ±
(WETLANDS = 391 SQ. FT.)
EXIST. ESM'T. AREA = 0 SQ. FT.
NEW PERM. ESM'T. AREA REQD. = 1,366 SQ. FT.
AREA REMAINING = 19,904 SQ. FT. ±
TEMP. ESM'T. AREA REQD. = 864 SQ. FT.

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS
NOT BEEN REVIEWED BY A LOCAL GOVERNMENT
AGENCY FOR COMPLIANCE WITH ANY APPLICABLE
LAND DEVELOPMENT REGULATIONS.

Based on a partial survey by:
MOORMAN, KIZER & REITZEL, INC.
115 BROADFOOT AVE.
FAYETTEVILLE, N.C. 28305

ANNEXATION PHASE V, AREA 17 EXHIBIT "A"

1	3-3-2014- REVISED EASEMENT	RSW
SYM	DESCRIPTION	BY
REVISIONS		
PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE, N.C.		
30' UTILITY ESM'T. ACROSS PROPERTY OF ROBERT MONROE & wife TAJA JO MONROE		
DRAWN BY	RSW	DATE JANUARY 22, 2014
CHECKED BY	D.V.	SCALE 1" = 40'
APPROVED BY	mm 3/10/14	As-14784 LL 1 of 1

**A RESOLUTION AUTHORIZING
CONDEMNATION TO ACQUIRE CERTAIN
PROPERTY RIGHTS FOR A PERMANENT EASEMENT
OVER THE PROPERTY OF JASMIN K. MARTIN AND WELLS FARGO BANK N.A.**

WHEREAS, the Public Works Commission of the City of Fayetteville, NC (COMMISSION) and the City of Fayetteville, NC (CITY) adopted an agreement on May 7, 2008 and May 12, 2008, respectively, for the funding of water and sewer installation for areas 6 through 34 that were annexed by the CITY and designated as Phase V; and

WHEREAS, the COMMISSION intends to design and construct areas 17 through 19 (PROJECT) in fiscal years 2015 through 2017; and

WHEREAS, the PROJECT will be funded with transfers from the Annexation Phase V Reserve Fund; and

WHEREAS, the COMMISSION finds it necessary to acquire certain property rights in order to complete the PROJECT; and

WHEREAS, the COMMISSION has determined that it is necessary and in the public interest to acquire certain property rights owned by Jasmin K. Martin and Wells Fargo Bank, N.A. for the following public purposes:

To protect the public health, to provide the public with an adequate and sound system of distribution of water and sanitary sewer services and improve such systems to meet the need for expanded or upgraded services, the plaintiff is condemning the herein described interest:

1. To install, operate and maintain a system of water and sanitary sewer to the citizens of Fayetteville and Cumberland County.

WHEREAS, the appropriate representatives of the Public Works Commission have been unable to acquire the needed interest in this property by negotiated conveyance.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE:

1. That it recommends and requests the of City of Fayetteville that it acquire by condemnation, for the purposes stated above, the property and interest described as follows:

STATEMENT OF PROPERTY TAKEN

In the public interest, it is necessary that the City acquire in, upon, and over the below described land for said systems two temporary easements and one permanent easement that will

vest said City with a perpetual right, easement and privileges to build, construct, lay, install, maintain and operate water and sanitary sewer lines, connections, attachments, equipment and accessories necessary or desirable in connection therewith to have full ingress and egress thereto and therefrom over adjoining lands of the owner to patrol, inspect, alter, improve, repair, relocate, remove and replace any and all such lines, pipes, drains, connections, manholes and other attachments, equipment and accessories, within the easement area, to keep clear all trees, undergrowth and other encroachments located within the easement boundary, unless otherwise specified below, of said pipes, lines and equipment, and along with the right to trim or remove all dead, leaning or dangerous trees which may reach or damage the lines or facilities and have all rights and privileges necessary or convenient for the full enjoyment or use of these easements in, on, under, over, through or across that certain land described below. Any fences that have to be temporarily removed during the water and sanitary sewer construction will be replaced in as good or equal condition upon completion of construction. For purposes of clarification, it is to be understood that this is the taking of an easement and not fee simple title.

(a) DESCRIPTION OF PERMANENT EASEMENT. The easements lie within that certain parcel of land located on the eastern side of Chilton Drive (60-foot right-of-way) as described in the deed of record duly recorded in Deed Book 7951, Page 374, and shown as Lot 164 Southgate Section 3 in the Plat of Record duly recorded in Plat Book 41, Page 71, of the Cumberland County, North Carolina Registry, and being variable in width, containing 2,082 square feet more or less, and being more particularly described as follows:

The specific boundary points are as follows: BEGINNING at a one inch pipe found in the eastern right-of-way of Chilton Drive, said pipe being a common corner of Lot 164 and Lot 165 as recorded in Plat Book 41, Page 71 of the Cumberland County Registry and being located South 15 degrees 44 minutes 54 seconds East, 79.29 feet from a one inch iron pipe found at the northwest corner of Lot 164, and North 15 degrees 47 minutes 21 seconds West, 86.91 feet from a one inch iron pipe found at the southwest corner of Lot 165; thence along the eastern right-of-way of Chilton Drive North 15 degrees 44 minutes 54 seconds West 9.45 feet to a point; thence leaving said right-of-way 72 degrees 39 minutes 41 seconds East, 98.89 feet to a point; thence North 17 degrees 18 minutes 03 seconds West, 5.00 feet to a point; thence North 72 degrees 39 minutes 41 seconds East, 53.10 feet to a point in the common rear line of Lot 164 and the rear line of Lot 18 as recorded in Plat Book 36, Page 73 of the Cumberland County Registry; thence along the common rear line of Lot 164 and the rear lines of Lot 18 and Lot 17 South 16 degrees 01 minutes 20 seconds East 19.48 feet to a one inch pipe found, said pipe being the southeast corner of Lot 164; thence along the common line of Lot 164 and Lot 165 South 74 degrees 33 minutes 30 seconds West, 151.90 feet to the place and point of BEGINNING as shown in greater detail on PWC Drawing AS-14782A, a copy of which is attached and labeled Exhibit "A".

Also granted are two temporary construction easements being variable in width, containing a total of 942 square feet more or less, and being more particularly described as follows:

(b) DESCRIPTION OF TEMPORARY EASEMENT NO. 1

COMMENCING at a one inch iron pipe found in the eastern right-of-way of Chilton Drive,

said pipe being a common corner of Lot 164 and Lot 165 as recorded in Plat Book 41, Page 71 of the Cumberland County Registry and being located South 15 degrees, 44 minutes 54 seconds East 79.29 from a one inch iron pipe found at the northwest corner of Lot 164 and North 15 degrees 47 minutes 21 seconds West, 86.91 feet from a one inch iron pipe found at the southwest corner of Lot 165; thence along the eastern right-of-way of Chilton Drive North 15 degrees 44 minutes 54 seconds West 9.45 feet to the place and point of BEGINNING; thence continuing along said right-of-way North 15 degrees 44 minutes 54 seconds West, 10.00 feet to a point; thence leaving said right-of-way North 72 degrees 39 minutes 41 seconds East, 25.88 feet to a point; thence South 72 degrees 39 minutes 41 seconds West, 26.15 feet to the place and point of BEGINNING.

(c) DESCRIPTION OF TEMPORARY EASEMENT NO. 2

COMMENCING at a one inch pipe found in the eastern right-of-way of Chilton Drive, said pipe being a common corner of Lot 164 and Lot 165 as recorded in Plat Book 41, Page 71 of the Cumberland County Registry and being located South 15 degrees 44 minutes 54 seconds East 79.29 feet from a one inch iron pipe found at the northwest corner of Lot 164 and North 15 degrees 47 minutes 21 seconds West, 89.91 feet from a one inch iron pipe found at the southwest corner of Lot 165; thence along the eastern right-of-way of Chilton Drive North 15 degrees 44 minutes 54 seconds West, 9.45 feet to a point; thence leaving said right-of-way North 72 degrees 39 minutes 41 seconds East 88.89 feet to the place and point of BEGINNING, thence North 17 degrees 18 minutes 03 seconds West, 15.00 feet to a point; thence North 72 degrees 39 minutes 41 seconds East 63.33 feet to a point in the common rear line of a lot 164 and the rear line of Lot 18 as recorded in Plat Book 36, Page 73 of the Cumberland County Registry; thence along said common line South 16 degrees 01 minutes 20 seconds East, 10.00 feet to a point; thence leaving said common line South 72 degrees 39 minutes 41 seconds West, 53.10 feet to a point; thence South 17 degrees 18 minutes 03 seconds East, 5.00 feet to a point; thence South 17 degrees 18 minutes 03 seconds East, 5.00 feet; thence South 72 degrees 39 minutes 41 seconds West 10.00 feet to the place and point of BEGINNING.

2. The Public Works Commission of the City of Fayetteville does herewith request that the City of Fayetteville adopt a Resolution directing that the necessary proceedings be instituted by PWC or the City of Fayetteville under Chapter 40 of the North Carolina General Statutes to acquire the water and sanitary sewer easements herein described.

ADOPTED, THIS the _____ day of _____, 2016.

PUBLIC WORKS COMMISSION OF THE CITY OF
FAYETTEVILLE, NORTH CAROLINA

Chairman

ATTEST:

Secretary

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I, DONALD G. CREWS, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE PROPERTY LINES SHOWN HEREON ARE CALCULATED PROPERTY LINES AND WERE DRAWN FROM FIELD LOCATED BOUNDARY EVIDENCE AND/OR RECORDED DEEDS AND MAPS AS NOTED HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000 ±; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 SECTION F-11-M AS AMENDED;

I FURTHER CERTIFY THAT THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION. WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL

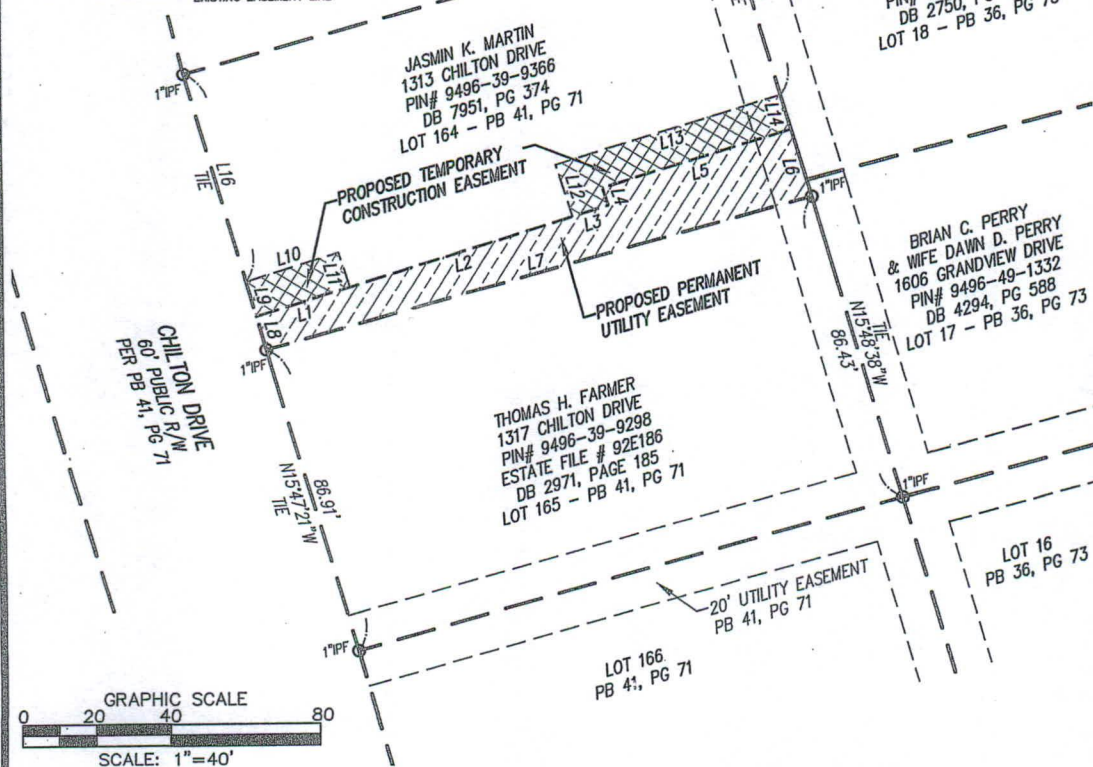


NC GRID NAD 83/2011

THIS 14 DAY OF MAY, A.D. 2014.

LINE TABLE			LINE TABLE		
LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N72°39'41"E	26.15	L9	N15°44'54"W	10.00
L2	N72°39'41"E	62.74	L10	N72°39'41"E	25.88
L3	N72°39'41"E	10.00	L11	S17°20'19"E	10.00
L4	N17°18'03"W	5.00	L12	N17°18'03"W	15.00
L5	N72°39'41"E	53.10	L13	N72°39'41"E	63.33
L6	S16°01'20"E	19.48	L14	S16°01'20"E	10.00
L7	S74°33'30"W	151.90	L15	S16°01'20"E	60.21
L8	N15°44'54"W	9.45	L16	S15°44'54"E	59.84

LEGEND
PG PAGE DB DEED BOOK
PB PLAT BOOK R/W RIGHT-OF-WAY
SF SQUARE FEET AC ACRES
PIN# TAX PARCEL IDENTIFICATION #
CIR COMPUTED POINT
IRF IRON ROD FOUND
IPF IRON PIPE FOUND
--- CALCULATED PROPERTY LINE
--- EXISTING EASEMENT LINE



- NOTES:
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
 - THE PROPERTY LINES SHOWN HEREON ARE CALCULATED PROPERTY LINES AND WERE DRAWN FROM FIELD LOCATED BOUNDARY EVIDENCE AND/OR RECORDED DEEDS AND MAPS AS NOTED HEREON. ALL FOUND PROPERTY CORNERS SHOWN WERE LOCATED BY AN ACTUAL FIELD SURVEY.
 - THIS MAP WAS PREPARED FOR RIGHT-OF-WAY AND/OR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT INTENDED TO BE A BOUNDARY SURVEY OF THE PROPERTY SHOWN.

AREA (BY COORDINATE COMPUTATION)
TOTAL PARCEL AREA = 12,135 SF (0.28 AC)
(BY DEED/PLAT DIMENSIONS)
PERMANENT EASEMENT = 2,082 SF (0.05 AC)
TEMPORARY EASEMENT = 942 SF (0.02 AC)
REMAINING AREA = 9,111 SF (0.21 AC)

W.K. DICKSON
community infrastructure consultants
909 MARKET STREET
WILMINGTON, NC 28401
(t) 910-762-4200
(f) 910-762-4201
www.wkdickson.com
NC LICENSE NO. F-0374



PUBLIC WORKS COMMISSION
OF THE CITY OF FAYETTEVILLE, N.C.

AS-14782A

EXHIBIT 'A' - UTILITY EASEMENT - PWC AREA 16

OWNER: JASMIN K. MARTIN

DEED BOOK: 7951

TOWNSHIP: SEVENTY-FIRST

PROJECT MANAGER: MWF

PROJECT# 20130147.00.RA

PAGE: 374

COUNTY: CUMBERLAND

DRAWN BY: JRM

SCALE 1"=40'

PIN#: 9496-39-9366

STATE: NORTH CAROLINA

APPROVED BY: *[Signature]* 6/5/14

DATE: 9/2013 THRU 4/2014



DARSWEIL L. ROGERS, COMMISSIONER
WADE R. FOWLER, JR., COMMISSIONER
MICHAEL G. LALLIER, COMMISSIONER
EVELYN O. SHAW, COMMISSIONER
DAVID W. TREGO, CEO/GENERAL MANAGER

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 4, 2016

MEMO TO: David W. Trego, CEO/General Manager

A handwritten signature in black ink, appearing to read "Susan Fritzen", is written over the printed name.

FROM: Susan Fritzen, Chief Corporate Services Officer

SUBJECT: Agenda Item for January 13, 2016 Commission Meeting

I would like to request an item be placed on the agenda for the January 13, 2016 Commission meeting to update the Board on the "CONNECT" Program (Advanced Metering Infrastructure/Smart Grid).

This will be a status update on the meter deployment to date, as well as a high level timeline for the next two years of the program.

COMMISSION MEETING AGENDA ITEMS - FY 2015-2016
(Incorporating Open Commission Requests)
As of 1/13/16

<u>Commission Meeting Date</u>	<u>Presentation/Discussion Item</u>	<u>Presenter (Staff)</u>
9/9/15	4 th Quarter Financial Recap (Preliminary Report) (Goal #1)	D. Miller
9/23/15	Presentation on Redesign of Customer Bills	S. Fritzen/C. Hinson
10/14/15	Election of Officers Annual Audit Report by Auditors (Goal #1)	D. Miller
10/28/15	Community Solar Update Request to Cancel November 25th & December 23rd Meetings due to Thanksgiving/Christmas Holidays (Consent Item) New Commissioner Orientation following regular meeting	D. Trego/M. Brown
11/11/15	Update on WR Projects for FY2017 and Beyond	M. Noland
11/25/15	(Meeting to be Cancelled - Thanksgiving Holiday)	
12/9/15	Update on Wellness Program (4 Month) Financial Recap (Goal #1)	D. Miller D. Miller
12/23/15	(Meeting to be Cancelled - Christmas Holiday)	
1/13/16	Closed Session – Briefing on Cyber Security Update on Connect Project Discussion on PWC Procurement Process	S. Fritzen S. Fritzen D. Miller
1/27/16	Presentation – Other Post-Employment Benefits (OPEB) The Economic Development Alliance of Fayetteville and Cumberland County, NC (Goal #6 – R. Rogerson)	D. Miller
2/10/16	2 nd Quarter (October-December) Financial Recap (Goal #1)	D. Miller
2/24/16	2015 Sustainable Activities Report (Goal #6)	C. Hinson
3/9/16	Rate Review (Electric) (Goal #1)	D. Trego/GM
3/23/16	Flexible Benefit Plan Review (Goal #4)	D. Miller/B. Russell
4/13/16	Capital & Operating Budget Presentation (Goal #1)	D. Trego/GM
4/27/16	Approve Capital & Operating Budget (Goal #1) 3 rd Quarter (January-March) Financial Recap (Goal #1)	D. Trego/GM D. Miller
5/11/16		
5/25/16	Final FY2015 Budget Amendment (Goal #1)	D. Miller
6/8/16		
6/10-15/16	APPA National Conference, Phoenix, Arizona	
6/22/16		
COMPLETED 9/9/15	Evaluate budget/resources to determine a new timeline for installation of surveillance system in remaining substations and PODs	Trego (Electric)
To Be Determined	Staff is requested to gather/analyze the options for the work around the Market House and report back to the Commission.	M. Noland
COMPLETED 11/4/15	Provide comparison of current units(# PWC & COF) in operation for period of 2011-2015 and average age of each Fleet	S. Fritzen
To be Completed 1/13/16	Provide feedback on staff's efforts to explore accelerating deployment of AMI meters.	S. Fritzen

To Be Determined	Review of Fleet Management Services Agreement	S. Fritzen
To Be Determined	Report on final agreement with Wildfire Camera	M. Brown
To Be Determined	Provide feedback on creating of a Risks Group/Team to review cyber security and other security risks throughout the Commission	Trego (Executive)
To Be Determined	Provide feedback on Areas 18 and 19 construction improvements	Trego (Executive)
To Be Determined	Provide recommendation to accelerate water, sewer and manhole rehabilitation considering the impact to rates.	M. Noland
To Be Determined	Provide feedback on staff's efforts to research the practice of other utilities on the acceptable percentage contractors are allowed to subcontract their work	M. Noland/G. Wrench
Prior to FY2017 Budget Approval	Add additional narrative to Summary pages in future budget documents	Miller
Prior to FY2017 Budget Approval	<p>Future budget documents should include the following:</p> <ol style="list-style-type: none"> 1. Key assumptions that went into developing the budget. 2. Risks identified by management 3. Discussion on the key trends in financial performance including reasons for changes. 	Miller

**PUBLIC WORKS COMMISSION
CASH FLOW STATEMENT FOR DECEMBER 2015
GENERAL FUND BANK ACCOUNT**

BEGINNING BALANCE: 12/01/2015

\$ 48,259,248.86

UTILITY RECEIPTS

of TRANSACTIONS

CUSTOMER SVC BUSINESS CTR:	20,384	\$ 4,044,174.54
DEPOSITS FROM MAIL:	27,489	\$ 5,415,024.06
DRAFTS:	10,554	\$ 1,523,640.93
SPEEDPAY:	35,247	\$ 5,536,211.55
WESTERN UNION	4,912	\$ 628,323.50
E-BOX:	13,019	\$ 1,965,137.22
RECEIVABLES VIA ACH WIRES:	140	\$ 4,728,594.60
MISCELLANEOUS RECEIPTS:	99	\$ 977,709.69

TOTAL UTILITY AND MISCELLANEOUS RECEIPTS

\$ 24,818,816.09

INVESTMENTS MATURED:GF	\$ 5,025,000.00
INVESTMENTS MATURED:RATE STABLIZATION-ELEC	\$ 4,000,000.00
INVESTMENTS MATURED:RATE STABLIZATION-W/WW	\$ -
INVESTMENT INTEREST RECEIPTS:	\$ 98,541.67
INVESTMENTS: BOND PROCEEDS	\$ 2,642,006.78
INCOMING-BANK TO BANK TRANSFERS:	\$ -

GRAND TOTAL OF RECEIPTS:

\$ 36,584,364.54

VENDOR ACH PAYMENTS ISSUED:	212	\$ (16,468,485.23)
EMPLOYEE REIMBURSEMENTS:	41	\$ (9,486.37)
ACCOUNTS PAYABLE CHECKS ISSUED:	602	\$ (2,104,769.11)
INVESTMENT(S) PURCHASED: GF	6	\$ (15,383,812.71)
INVESTMENT(S) PURCHASED: ERSF	2	\$ (1,993,597.78)
INVESTMENT(S) PURCHASED: WRSF	0	\$ -
BANK TO BANK TRANSFERS:	0	\$ -
VENDOR SERVICES WIRED PAYMENTS:	19	\$ (3,023,580.48)
COMMERCIAL CREDIT CARD PAYMENTS:	76	\$ (228,497.25)
RETURNED CHECKS:	54	\$ (10,443.15)
RETURNED DRAFTS:	83	\$ (9,236.19)
RETURNED SPEEDPAY:	434	\$ (92,888.68)
RETURNED EBOX:	3	\$ (1,098.71)
RETURNED WESTERN UNION:	0	\$ -
PAYROLL	1,229	\$ (1,849,792.38)

(41,175,688.04)

TOTAL DISBURSEMENTS:

ENDING BALANCE: 12/31/2015

\$ 43,667,925.36

**PUBLIC WORKS COMMISSION
CASH FLOW STATEMENT FOR DECEMBER 2015
GENERAL FUND BANK ACCOUNT**

Checks Over \$25,000.00 :

ANTHONY DOCKERY	CHECK	\$	(48,750.00)
AST CORPORATION	CHECK	\$	(30,784.76)
BECKWITH ELECTRIC CO INC.	CHECK	\$	(67,507.81)
CITY OF FAYETTEVILLE	CHECK	\$	(203,027.28)
CONCRETE PIPE & PRECAST LLC.	CHECK	\$	(83,460.00)
GEONEXUS TECHNOLOGIES LLC.	CHECK	\$	(25,050.00)
HEITKAMP, INC.	CHECK	\$	(655,200.33)
KEMIRA WATER SOLUTIONS, INC.	CHECK	\$	(27,581.68)
OLDE FAYETTEVILLE INSURANCE	CHECK	\$	(38,296.00)
PHENIX TECHNOLOGIES	CHECK	\$	(81,321.00)
WATER & WASTE SYSTEMS CONST., INC.	CHECK	\$	(136,657.50)

Wire Payments over \$25,000.00 :

IRS- PAYROLL TAX	Wire	\$	(365,079.29)
IRS- PAYROLL TAX	Wire	\$	(350,237.52)
JP MORGAN	Wire	\$	(26,262.50)
NC DEPT REVENUE 7% SALES TAX	Wire	\$	(350,000.00)
NC DEPT REVENUE 7% SALES TAX	Wire	\$	(350,000.00)
NC DEPT REVENUE PAYROLL TAX	Wire	\$	(61,840.00)
NC DEPT REVENUE PAYROLL TAX	Wire	\$	(63,588.00)
NC LEGERS	Wire	\$	(732,984.86)
NRS	Wire	\$	(40,872.15)
PROCUREMENT CARD	Wire	\$	(28,754.68)
PROCUREMENT CARD	Wire	\$	(28,203.82)
PROCUREMENT CARD	Wire	\$	(33,025.15)
PROCUREMENT CARD	Wire	\$	(99,912.44)
PRUDENTIAL	Wire	\$	(53,956.86)
PRUDENTIAL	Wire	\$	(28,845.82)
WELLS FARGO	Wire	\$	(204,054.57)
WELLS FARGO	Wire	\$	(129,997.75)
WELLS FARGO	Wire	\$	(26,020.31)
WELLS FARGO	Wire	\$	(49,944.76)

TOTAL CHECKS: \$ (1,397,636.36)

Total Wires: \$ (3,023,580.48)

ACH Payments over \$25,000.00 :

ANIXTER INTERNATIONAL INC.	ACH	\$	(72,671.41)	PIKE ELECTRIC, LLC.	ACH	\$	(80,366.54)
BOOTH & ASSOCIATES, INC.	ACH	\$	(34,703.77)	PROGRESS ENERGY	ACH	\$	(10,184,766.61)
BTS TIRE & WHEEL DISTRIBUTORS	ACH	\$	(27,279.92)	PROGRESS ENERGY	ACH	\$	(497,152.90)
CARUS CORPORATION	ACH	\$	(30,156.70)	PROGRESS ENERGY	ACH	\$	(497,152.90)
CASH CYCLE SOLUTIONS INC.	ACH	\$	(50,754.48)	SENSUS USA	ACH	\$	(188,748.00)
COUNTY OF HARNETT	ACH	\$	(91,160.72)	STEELE BUSINESS CONSULTING, LLC.	ACH	\$	(30,425.60)
GDS ASSOCIATES	ACH	\$	(28,169.41)	STEELE BUSINESS CONSULTING, LLC.	ACH	\$	(30,425.60)
HD SUPPLY	ACH	\$	(34,300.30)	STEELE BUSINESS CONSULTING, LLC.	ACH	\$	(26,573.81)
HD SUPPLY WATERWORKS, LTD.	ACH	\$	(35,439.43)	STUART C. IRBY CO.	ACH	\$	(34,890.56)
HEALTHSMART BENEFIT SOLUTIONS	ACH	\$	(56,947.93)	SUMTER UTILITIES, INC.	ACH	\$	(65,374.16)
HEWLETT PACKARD	ACH	\$	(54,417.85)	T.A. LOVING CO. INC.	ACH	\$	(54,687.56)
INSITUFORM TECHNOLOGIES, INC.	ACH	\$	(785,550.87)	US DEPT OF ENERGY	ACH	\$	(32,547.75)
INSITUFORM TECHNOLOGIES, INC.	ACH	\$	(436,860.17)	UTILITY SOLUTIONS PARTNERS, LLC.	ACH	\$	(58,818.00)
INSITUFORM TECHNOLOGIES, INC.	ACH	\$	(717,252.38)	UTILITY SOLUTIONS PARTNERS, LLC.	ACH	\$	(55,800.00)
L&W INVESTIGATIONS INC.	ACH	\$	(34,096.45)	WACO, INC.	ACH	\$	(745,889.94)
LEE ELECTRICAL CONSTRUCTION	ACH	\$	(87,554.04)	WESCO DISTRIBUTION, INC.	ACH	\$	(35,419.97)
LEE ELECTRICAL CONSTRUCTION	ACH	\$	(51,802.19)	WESCO DISTRIBUTION, INC.	ACH	\$	(225,851.44)
LEE ELECTRICAL CONSTRUCTION	ACH	\$	(51,802.19)	WESCO DISTRIBUTION, INC.	ACH	\$	(112,694.43)
LIBERTY LIFE ASSURANCE CO.	ACH	\$	(27,615.86)	XYLEM, INC.	ACH	\$	(33,286.12)
M.B. KAHN CONSTRUCTION CO. INC.	ACH	\$	(172,021.91)				
M.B. KAHN CONSTRUCTION CO. INC.	ACH	\$	(172,021.91)				
MECHANICAL JOBBERS MARKETING	ACH	\$	(64,841.30)				
MOORMAN, KIZER , REITZEL, INC.	ACH	\$	(56,523.25)				
NATIONAL TRANSFORMER SALES, INC.	ACH	\$	(79,814.00)				
NWN CORPORATION	ACH	\$	(33,188.19)				
NWN CORPORATION	ACH	\$	(113,925.90)				

Total ACH: \$ (16,391,744.42)

INVESTMENTS-GENERAL FUND

TOTAL CASH & INVESTMENTS	\$ 169,217,376.49
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CASH & INVESTMENT ALLOCATION

GENERAL FUND	\$	3,636,688.68
OPERATING RESERVE-120 DAYS	\$	102,160,916.67
INSURANCE DEDUCTIBLE RESERVE	\$	3,500,000.00
WPCA RESERVE (formerly FUEL ADJ. RESV.)	\$	2,225,255.48
HEALTH INSURANCE RESERVE	\$	3,000,000.00
BWGP START COST RESERVE	\$	667,463.00
GENERATION FUEL RESERVE	\$	5,602,164.82
OPEB RESERVE	\$	5,024,062.46
FIF RESERVE-INVESTMENTS	\$	800,000.00
INTEREST/CASH PORTION-FUEL RESERVE	\$	7,812.50
NC RENEWABLE ENERGY RIDER	\$	6,908,574.47
CAPITAL RESERVES	\$	7,903,314.19
DEBT SERVICE SUB	\$	19,213,951.00
METER DEPOSIT INVESTMENT	\$	4,000,000.00
METER DEPOSIT BANK ACCOUNT	\$	4,602,327.89
PETTY CASH	\$	4,800.00
AMORTIZED PREMIUM/DISC ON INVEST	\$	(39,954.67)
TOTAL	\$	169,217,376.49

PUBLIC WORKS COMMISSION
MONTHLY INCIDENT SUMMARY
12/2015

F/Y 2015-2016 PERSONAL INJURIES					
DIVISION	CHIEF OFFICER	NUMBERS		EXPENSES	
		THIS MONTH	Y-T-D	THIS MONTH	Y-T-D
MANAGEMENT	TREGO	-	-	-	-
C & CR	HINSON	-	-	-	-
HUMAN RESOURCES	RUSSELL	-	-	-	-
CUSTOMER PROG	BROWN	-	-	-	\$147,344.30
CORPORATE SERVICES	FRITZEN	-	1	-	\$21.50
FINANCIAL	MILLER	-	-	-	-
WATER RESOURCES	NOLAND	-	3	-	\$5,443.47
ELECTRIC SYSTEMS	WALLACE	-	2	-	\$5,513.13
F/Y TOTALS		0	6	\$0.00	\$158,322.40

F/Y 2015-2016 VEHICLE/EQUIPMENT DAMAGE					
DIVISION	CHIEF OFFICER	NUMBERS		EXPENSES	
		THIS MONTH	Y-T-D	THIS MONTH	Y-T-D
MANAGEMENT	TREGO	-	-	-	-
C & CR	HINSON	-	-	-	-
HUMAN RESOURCES	RUSSELL	-	-	-	-
CUSTOMER PROG	BROWN	-	4	-	\$794.58
CORPORATE SERVICES	FRITZEN	2	6	-	\$609.15
FINANCIAL	MILLER	-	-	-	-
WATER RESOURCES	NOLAND	2	15	-	\$3,538.94
ELECTRIC SYSTEMS	WALLACE	3	9	-	\$6,303.91
F/Y TOTALS		7	34	\$0.00	\$11,246.58

December 1-31, 2015

Personnel Report

<i>DIVISION</i>	<i>AUTHORIZED POSITIONS</i>	<i>ACTUAL EMPLOYEES</i>	<i>Part -time Employees</i>	<i>CONTRACT POSITIONS</i>	<i>VACANT POSITIONS</i>	<i>Staff by Temp Agency</i>
MANAGEMENT						
Executive	12	4			8	
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	19	11	0	0	8	0
COMM/COMM REL						
Communications/Comm Relations	3	3				
Total	3	3	0	0	0	0
HUMAN RESOURCES						
Human Resources	5	5				
Medical	1	0		1		
OD/Safety & Training	2	2				
Total	8	7	0	1	0	0
CUSTOMER PROGRAMS						
Programs Call Center	13	11			2	
Development & Marketing	7	6			1	
Water Meter Shop	2	2				
Electric Meter Shop	3	3				
Utility Field Services	21	21				7
Total	46	43	0	0	3	7
CORPORATE SERVICES						
Project Management	8	7			1	
Corporate Analytics	1	1				
Technical Support	1	1				
Warehouse	12	11			1	
Fleet Maintenance	44	42			2	
Facilities Maintenance	7	7				
Information Systems	6	5			1	
Telecommunications	6	5			1	
Database Support	4	2			2	
IS Security	2	2				
Applications Support	8	6			2	
End User Computing	7	7				
Total	106	96	0	0	10	0

December 1-31, 2015

Page 2

<i>DIVISION</i>	<i>AUTHORIZED POSITIONS</i>	<i>ACTUAL EMPLOYEES</i>	<i>Part -time Employees</i>	<i>CONTRACT POSITIONS</i>	<i>VACANT POSITIONS</i>	<i>Staff by Temp Agency</i>
<i>FINANCIAL</i>						<i>or Part-time</i>
Accounting	11	11				
Payroll	1	1				
Accounts Receivable	10	8			2	1
Customer Accts Call Center	43	*42			*3	1
Customer Service Center	12	12				
Risk Management	2	2				3
Environmental Compl	1	1				
Claims	1	1				
Property & ROW Mgmt	3	3				
Collections	3	3				
Internal Auditing	1	0			1	
Financial Planning	7	7				
Budget	2	2				
Rates & Planning	2	2				
Purchasing	6	6				
Total	105	101	0	0	4	5
<i>WATER RESOURCES</i>						
W/R Engineering	33	31			2	
W/R Construction	102	99			3	
P.O. Hoffer Plant	9	9				
Glenville Lake Plant	6	6				
W/W Facilities Maint.	22	22				
Cross Creek Plant	10	9			1	
Rockfish Plant	7	7				
Residuals Management	2	2				
Environmental Services	1	1				
Laboratory	6	6				
W/R Environ. Sys. Prot.	4	4				
Watersheds	1	1				
Total	203	197	0	0	6	
<i>DIVISION</i>	<i>AUTHORIZED POSITIONS</i>	<i>ACTUAL EMPLOYEES</i>	<i>Part -time Employees</i>	<i>CONTRACT POSITIONS</i>	<i>VACANT POSITIONS</i>	<i>Staff by Temp Agency</i>
<i>ELECTRIC</i>						
Electrical Engineering	23	21			2	
Fiber	2	2				
Electric Construction	77	**70			**8	
Substation	14	14				
Apparatus Repair Shop	5	3			2	
CT Metering Crews	4	4				
Compliance	3	3				
Power Supply SEPA	0	0				
Power Supply Progress Energy	0	0				
Generation	26	25			1	
Total	154	141		0	13	
<i>TOTAL</i>	644	599	0	1	44	12

*2 temporary overstaff in Customer Service

**1 temporary overstaff in Electric Construction



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ELECTRIC & WATER UTILITIES

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

December 10, 2015

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long
Kim.Long@FAYPWC.COM

SUBJECT: **Job Vacancy**

POSITION: **SENIOR CUSTOMER SERVICE REPRESENTATIVE**

DEPARTMENT: **0420-Customer Service**

HOURS: **MONDAY-FRIDAY, 9:00 AM -6:00 PM**
(Hours may vary and extended hours as required)

GRADE LEVEL: **404 \$16.21-\$20.27/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, **December 23, 2015.**

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



DARSWEIL L. ROGERS, COMMISSIONER
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December 11, 2015

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long
Kim.Long@FAYPWC.COM

SUBJECT: **Job Vacancy**

POSITION: **ACCOUNTING TECHNICIANS (2 POSITIONS)**

DEPARTMENT: **0412-Accounts Receivable**

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

GRADE LEVEL: **405 \$18.10-\$22.63/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, **December 23, 2015.**

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



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WWW.FAYPWC.COM

December 11, 2015

MEMO TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway
Corrie.Attaway@FAYPWC.COM

SUBJECT: Job Vacancy

POSITION: SENIOR ADMINISTRATIVE ASSISTANT

DEPARTMENT: 0610 WATER RESOURCES ENGINEERING

HOURS: MONDAY-FRIDAY, 8:00 AM -5:00 PM
(Extended hours as needed)

GRADE LEVEL: 406 \$20.13 - \$25.17/HR

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, DECEMBER 28, 2015.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



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WWW.FAYPWC.COM

December 14, 2015

TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway
Corrie.Attaway@FAYPWC.COM

SUBJECT: Job Vacancy

POSITION: W/R UTILITY WORKER
(Functional Employment Testing Required)

DEPARTMENT: 0620 WATER CONSTRUCTION & MAINTENANCE

HOURS: MONDAY-FRIDAY, 7:30 AM -4:00 PM
(On- Call and Overtime as Required)

GRADE LEVEL: 402 \$13.28- \$16.60/HR

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, December 28, 2015.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



DARSWEIL L. ROGERS, COMMISSIONER
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WWW.FAYPWC.COM

December 18, 2015

MEMO TO: ALL PWC EMPLOYEES

FROM: Magie Fishburne
magie.fishburne@faypwc.com

SUBJECT: Job Vacancy

POSITION: APPARATUS REPAIR SHOP SUPERVISOR

DEPARTMENT: 0820 – E/S Support Services

HOURS: MONDAY – FRIDAY, 7:00AM – 3:30PM

GRADE LEVEL: (411) \$49,782.91 – \$62,228.61 ANNUALLY

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, January 6, 2015.**

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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AN EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



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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

(REVISION)

December 29, 2015

MEMO TO: ALL PWC EMPLOYEES

FROM: Corrie Attaway
Corrie.Attaway@FAYPWC.COM

SUBJECT: Job Vacancy

POSITION: W/R TREATMENT PLANT OPERATOR
(Functional Employment Testing Required)

DEPARTMENT: 0640 –CROSS CREEK WATER RECLAMATION FACILITY

HOURS: **7:00 PM -7:00 AM**
(12 hour rotating shift- permanent nights)

GRADE LEVEL: 405 \$18.10- \$22.63/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 8, 2016.

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ELECTRIC & WATER UTILITIES

January 5, 2016

MEMO TO: ALL PWC EMPLOYEES

FROM: Glenda McLean
glenda.mclean@faypwc.com

SUBJECT: Job Vacancy

POSITION: IS NETWORK ANALYST

DEPARTMENT: 0381 – Infrastructure Services

HOURS: MONDAY – FRIDAY, 8AM – 5PM
(On-call and Extended hours, as necessary)

GRADE LEVEL: (413X) \$66,545 - \$83,181/ANNUALLY

QUALIFICATIONS & DUTIES: Any "regular" employee may apply to the Human Resources Department. Please submit a completed Job Vacancy Request Form to Glenda McLean by 5pm, Tuesday, January 19, 2016.

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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January 6, 2016

MEMO TO: ALL PWC EMPLOYEES

FROM: Kim Long
Kim.Long@FAYPWC.COM

SUBJECT: **Job Vacancy**

POSITION: **OFFICE ASSISTANT**

DEPARTMENT: **0428-Customer Service**

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

GRADE LEVEL: **402X \$14.61-\$18.26/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 19, 2016.**

SUPERVISORS, PLEASE POST ON BULLETIN BOARD

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