

CLAYTON COUNTY WATER AUTHORITY

1600 Battle Creek Road
Morrow, Georgia 30260

Regular Board Meeting, January 4, 2007

Chairman, Pete McQueen, called the meeting to order at 1:30 p.m.

Present at the meeting were: Chairman, Pete McQueen, Secretary/Treasurer, Marie Barber, Board Members, Wes Greene, John Westervelt, John Chafin, and Doug Bonner. General Manager, P. Michael Thomas, Deputy Manager, Mike Department Managers, Guy Pihera, Herbert Etheridge, Jim Poff, Teresa Adams and Bruce Taylor, Project Engineer, Mike Buffington, Finance Director, Emory McHugh, Customer Accounts Director, Labeebah Thompson, Contract & Procurement Administrator, Karen Riser, MIS Director, Rodney Crowell, Human Resources Director, Ed Durham, Public Information Officer, Suzanne Brown, and Executive Secretary, Janet Matthews. Also present were: Steve Fincher of Fincher, Denmark & Williams, and Mike Bennett from CH2M Hill. CCWA employees present were: Terry Hicks, Chris Sims, Lisa Crews, Chris Stanley, Brandon Williams, Stan Court, Roy M. Gardner, Cornell L. Sims, Thalmus Duffey, Turner Duffey, Gerald Fuller, Yelena Kalashnikova, Charles Ecton, Susan McClellan, Marcus McLester, and Rodney Whitt. Board member, Wes Greene, was not present.

Chairman McQueen welcomed everyone to the January meeting and added that he and the Board were looking forward to working with Mike Thomas as our General Manager, along with our employees and staff. The Authority has lost two fine men in the retirement of Wade Brannan and Terry Hicks, but we hope to make up for that with hard work.

Chairman McQueen also wanted to thank all those who helped with Wade and Terry's retirement reception, especially Janet, Suzanne, Ed and Scott Whitlock.

Chairman McQueen called on Yelena Kalashnikova to give the invocation.

Approval of Minutes: Chairman McQueen called for any omissions or additions to the Regular and Executive Session Board Meeting minutes of Thursday, December 7, 2006. Hearing none, the minutes were approved as presented.

Financial and Statistical Report: Chairman McQueen called on Emory McHugh, Finance Director, to give our financial report. Mr. McHugh reviewed the financial information that was given to the Board for the seven-month period ending November 30, 2006.

Employee Recognition: Chairman McQueen called on Ed Durham, Human Resources Director, who stated that under the vision of Neal Wellons the Clayton

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County Water Authority Safety Committee was founded for the purpose of making sure that we had a safe working environment for our employees and to review any safety accidents that we might have. Once Neal retired, Guy Pihera volunteered to be our Safety Director.

Department of the Year
Safety Award 2006
Water Production Department

The safety committee presents an annual award to the CCWA department that in its opinion has done the best job in promoting and practicing safety policies and procedures. The committee takes into consideration the overall safety record and the types of hazards encountered by staff in the departments.

Recent awards have been presented to:

- Maintenance and Construction 2002
- Water Production 2003
- Water Reclamation 2004
- Maintenance and Construction 2005

This year the Safety Committee has selected the Water Production Department to receive the Department of the Year Award.

The nomination memo included the following in consideration of Water Production:

- Varied facilities including recreation, production plants and offices
- Active construction projects
- A variety of chemical and mechanical potential hazards

The Safety Committee is made up of representatives serving 2 year terms from each CCWA department. 2006 department representatives were Mike Long –Water Production, Bill Goddard – Water Reclamation, James Stubbe - Maintenance and Construction, Derek Doss – Program Mgt and Engineering, Charles Martin – General Services and Brent Lorentzen – Administration

Standing members from specialty areas: Ed Durham – HR, Karen Riser – Risk Management, Suzanne Brown – Public Information, and Guy Pihera - Chair

Mr. Durham explained that each year the Safety Committee recognizes a department within the Water Authority that has exemplified the goals of the Safety Committee in providing a safe environment for their employees. Mr. Durham asked

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Guy to come up and accept this award on behalf of the Water Production Department. This department is not only responsible for the water production plants-the Terry R. Hicks plant, the Smith plant and the Hooper plant, but also is over the Wetlands Center, all the reservoirs, and the Community Use Buildings. Mr. Pihera came forward to accept this award on behalf of the Water Production Department.

Chairman McQueen called on Herbert Etheridge, Manager of Maintenance & Construction, who wanted to recognize today thirteen (13) of his employees that have recently passed their state exam. M&C now has thirty-two (32) Wastewater certifications, thirty-eight (38) Water Distribution certifications and thirty-three (33) Backflow Testing certifications.

Mr. Etheridge introduced Gerald Fuller who passed his Wastewater Collection certification, along with Stan Court, Thalmus Duffey, Turner Duffey, Charles Ecton, Buddy Gardner, Lisa Mauldin, Susan McClellan, Marcus McLester, Cornell Sims, Chris Stanley, Rodney Whitt, and Brandon Williams who passed their Water Distribution certification.

Chairman McQueen, on behalf of the Board, congratulated these employees for receiving their certifications.

Reservoir Invasive Plant Proposal: Chairman McQueen called on Guy Pihera, Manager of Water Production, who explained the Invasive Reservoir Plant Treatment Proposal.

Invasive Reservoir Plant Treatment Proposal January 2007

History

Plant populations have been monitored and controlled in Shamrock and Blalock Reservoirs since 1996. Control measures including spot chemical application and grass carp stocking have been employed periodically to control plant growth. Most recent application of grass carp in 2005 included the Smith Reservoir. A reduction in plant mass was noted in Smith in late 2005 although growth over the summer has resulted in a dramatic increase in plant mass.

Identification and Source

CCWA staff have collected and analyzed plants from Shamrock, Blalock, Smith and Shoal Creek Reservoirs (Hooper has historically not had plant growth problems). Various quantities and species of domestic and exotic plants were found. The predominant species making the largest contribution to the recent growth in Smith is Brazilian Elodia, a common exotic aquarium plant. Introduction is believed to have occurred through a tributary to the reservoir.

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Effect on Reservoirs

Uncontrolled growth will obstruct plant intake structures, decrease raw water quality and inhibit recreation.

Treatment Recommendation

Staff in consultation with Department of Natural Resources biologists recommend stocking grass carp in the following rates: Shoal Creek and Shamrock – 10 per surface acre and Smith – 15 per surface acre (8430 total fish).

Triploid Grass Carp

These carp are genetically altered not to reproduce. They feed only on vegetation. They are stocked when 8-10 inches in length and consume from 1 to 2 times their weight daily. They can reach 10 years in age and 40 pounds in weight. A permit must be issued by DNR prior to stocking. Best stocking season is early spring. They are available from a number of hatcheries in the southeast.

Recommendation

Purchase 8430 carp from lowest quote received. (We are currently soliciting quotes). Schedule delivery of the carp during the optimum period, which is mid March through mid April. Maximum cost \$31,359 (low quote received as of 12-28-06 is \$3.72 per fish).

UPON Motion by John Chafin and seconded by Lloyd Joiner it was unanimously

RESOLVED: to approve staff's proposal to purchase eight thousand four hundred thirty (8430) carp from the company providing the lowest quote and to schedule delivery of the carp during the optimum period, mid March through mid April. The maximum cost for this proposal will be thirty-one thousand three hundred fifty-nine dollars (\$31,359) (low quote received as of 12-28-06 is \$3.72 per fish).

AWWRF Subscription: Mr. Pihera stated that the Authority annually subscribes to the American Water Works Association Research Foundation and staff recommends that we renew this subscription. The amount of this renewal is based on two dollars and ten cents (\$2.10) per million gallons of delivered water per year. The invoice reflects a \$.05 rate increase and an assumed three (3) percent production increase for 2006.

American Water Works Association Research Foundation
Utility Subscription Dues Recommendation

AWWARF is the research branch of the American Water Works Association. The Foundation is comprised of, and largely funded by, member organizations that voluntarily subscribe in order to support and benefit from the water-related

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research that the Foundation sponsors. Close to 900 water utilities worldwide currently subscribe to the Foundation. In addition, more than 50 water-related consulting firms and manufacturing companies are subscribers.

CCWA has been an AWWARF subscribing member since 1987.
CH2MHill is a subscribing consultant.

Additional Georgia utility subscribers: Cobb County-Marietta Water Authority, Fayette County Water System, City of Atlanta, Columbus Water Works, and Augusta Utilities Department

CCWA has directly benefited by utilizing AWWARF funded research to implement treatment processes to:

- Reduce regulated chlorine byproducts.
- Manage manganese levels, reducing discoloration effects to customers.
- Comply with lead and copper treatment requirements.

AWWARF research efforts have lead to the development and utilization of ultra violet treatment technologies. CCWA began planning efforts for our UV treatment systems in 1998 after the conclusion of major research projects. CCWA is now pro-actively using UV in our indirect recycling treatment initiative.

We recommend continuing as an AWWARF subscriber by submitting annual dues of \$21,859

UPON Motion by John Westervelt and seconded by Marie Barber it was unanimously

RESOLVED: to renew the Authority's subscription to the American Water Works Association Research Foundation for 2006 in the amount of twenty-one thousand eight hundred fifty-nine dollars (\$21,859).

Shoal Creek Public Fishing Proposal: Mr. Pihera stated that we have received numerous requests to allow public fishing access to Shoal Creek Reservoir. Staff recommends the following plan to address these requests.

Shoal Creek Reservoir
Limited Public Access Proposal
January 2007

CCWA has allowed employee fishing access to Shoal Creek reservoir since March 2005. We have received numerous requests to allow public fishing access to Shoal Creek Reservoir. We recommend initiating the following plan. Limited public use

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is proposed due to parking scarcity, access limitations and necessity to provide full time supervision.

Dates/Times

March through May 2007, two weekends per month. Fishing hours will conform to standard CCWA Recreation Area hours (7am to 7pm or 8pm based on standard or daylight savings time schedule).

Participant Selection

Public drawing in advance. Applications available on website and over customer service counter. Applications must be mailed in by posted deadline. Thirty participants will be selected for each open weekend. Applicant must be a Clayton County resident. Selected participant and their guest(s) must access the reservoir in one vehicle/boat combination

Check In/Out

All participants must check in and out at designated site. CCWA personnel will staff check in station and monitor participant traffic. All visitors must sign hold harmless agreement.

Fee

\$25 per boat per weekend, payable in advance. Fee is designed to cover all costs associated with site preparation and supervisory staff.

Regulations

Participants will follow posted and distributed standard CCWA regulations. These include boat/motor size and type restrictions, bass size and creel limits. DNR fishing and boating safety regulations must also be followed. Access will only be allowed at the ramp on CCWA property. Bank fishing will not be allowed. Participants must fish from boat and not trespass on private property.

Recommendation

CCWA Management recommends initiating this limited public access as a trial. Management will update the Board near the end of the trial period and make recommendation for extension or suspension of public access at the Shoal Creek Reservoir.

UPON Motion by Marie Barber and seconded by Doug Bonner it was unanimously

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RESOLVED: to approve staff's recommendation to initiate this limited public fishing access to Shoal Creek reservoir as a trial with Management updating the Board near the end of the trial period and making a recommendation for extension or suspension of this public access to the Shoal Creek Reservoir.

Lovejoy Tank Water Line Connection: Chairman McQueen called on Herbert Etheridge, Manager of Maintenance & Construction, who explained that it will be necessary to extend the Lovejoy Tank Water Line in order to keep this tank near full so that we can provide flows to the area during high demand periods and in the event of a major fire in the area. Staff recommends constructing a 12" feed between the Terry R Hicks Water Production Facility and the Lovejoy Tank. This pipeline will be approximately 10,700 feet in length and will be installed on CCWA property just east of the Railroad Right of Way. The estimated cost to complete this pipeline is \$520,000.00.

Clayton County Water Authority
Lovejoy 12" Watermain Extension
January 2007

Due to recent growth in the Lovejoy area, the CCWA staff looked at several issues regarding water flows into this area. In the summer of 2006, we experienced problems with keeping the Lovejoy Tank full during normal daily demands. Keeping this tank near full is necessary so that we can provide flows to the area during high demand periods and in the event of a major fire in the area. To address this deficiency, we propose to construct a 12" feed between the Terry R Hicks Water Production Facility and the Lovejoy Tank. This pipeline will be approximately 10,700 feet in length and will be installed on CCWA property just east of the Railroad Right of Way. The estimated cost to complete this pipeline is \$520,000.00 and funding is available in Bond Funds.

Estimated Cost Breakdown:

Labor	\$93,600.00
Benefits/Overhead	\$73,167.12
Materials	\$260,732.88
Contracted Services	\$50,000.00
Equipment	32,500.00
Fuel	\$6,000.00
Warehouse Fees	\$4,000.00
 Total Estimate:	 \$520,000.00

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UPON Motion by Lloyd Joiner and seconded by John Westervelt it was unanimously

RESOLVED: to accept staff recommendation to construct a twelve inch (12”) feed between the Terry R Hicks Water Production Facility and the Lovejoy Tank. This pipeline will be approximately ten thousand seven hundred feet (10,700’) in length and will be installed on CCWA property just east of the Railroad Right-of-Way. The estimated cost to complete this pipeline is five hundred twenty thousand dollars (\$520,000).

Huie Wetlands Phase 4 Bid Schedule: Chairman McQueen called on Mike Buffington, Project Engineer, who stated that this is an informational update on our Huie Constructed Wetlands program along with a bid schedule for the upcoming Phase 4 project for the Huie Wetlands. Our Huie site Master Plan identified six (6) phases of constructed wetlands providing a maximum capacity of twenty-six (26) million gallons per day of advanced treatment for effluent pumped from the Casey WRF.

HUIE CONSTRUCTED WETLANDS UPDATE AND PHASE FOUR SCHEDULE

Treated effluent is pumped from the Casey WRF to the Huie site for further treatment on land application (LAS) and constructed wetlands. To expand and upgrade treatment at the Huie site, the LAS will be converted to constructed wetlands in several phases. Phase 1, with a treatment capacity of 3.60 MGD, was placed in service September 2005. Phase 2, with a capacity of 2.65 MGD, was placed in service July 2006. Phase 3, with a capacity of 3.12 MGD, is under construction with completion scheduled for July 2007.

The Phase 4 project, with a treatment capacity of 8.16 MGD, will be bid and constructed as two separate packages. Package 1 will include distribution piping and stabilization of Site A after completion of timbering; and Package 2 will include Site A constructed wetlands. Construction documents for Package 1 have been submitted to Georgia EPD for final approval. Package 2 will be bid near the end of 2007 pending availability of funds.

Project Managers:

CH2M Hill, Engineers – Wayne Murphy
Clayton County Water Authority – Mike Buffington

Phase 4 Package 1 Estimated Construction Cost – \$1,760,000

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Funding:

Construction will be funded by R & E Funds.

Phase 4 Package 1 Schedule:

Advertise for Bids (local paper)	January 19, 2007
Pre-Bid Meeting	February 8, 2007
Open Bids	February 15, 2007
Start Construction	April 2007

Summary of Casey Biosolids Management Plan: Mr. Buffington stated that in June of last year, the Board approved a Task Order with CH2M Hill to develop a Biosolids Management Plan primarily at the W. B. Casey Water Reclamation Facility and also look into biosolids at our other two reclamation facilities. The Task Order amount was ninety-eight thousand dollars (\$98,000) and was being funded from our R&E Funds. CH2M Hill has recently completed a final draft report which is now under our review. Mr. Buffington stated that Mike Bennett, with CH2M Hill, is going to give us a summary and recommendation.

Casey BIOSOLIDS MANAGEMENT PLAN
 Task Order Summary

This task order with CH2M Hill includes development of a biosolids management plan for the W. B. Casey WRF as recommended in the 2005 Master Plan Update. The existing sludge handling facility has been in operation more than 25 years and is in need of upgrades or replacement. No improvements were made to this facility during the recent Casey expansion and upgrade project.

The solids management plan considers several alternatives including anaerobic digestion and the production of either a Class B product for landfill disposal, or further processing to produce a Class A product for direct beneficial reuse. The plan includes a summary of existing biosolids management approach and costs; development of alternatives; and completion of the plan using a phased approach for funding and construction of required new facilities.

Project Managers:

CH2M Hill, Engineers – Mike Bennett
 Clayton County Water Authority – Mike Buffington

Task Order Amount: \$98,000 (not to exceed amount)

Funding: R&E Funds

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Mr. Bennett gave some background information and showed the Board slides in regard to biosolids-reviewing CCWA goals, the evaluation criteria, and CCWA alternatives.

Mr. Bennett outlined the Recommendations for the Biosolids Management Plan.

- Continue equipment replacement/upgrades at the Thermal Drying Facility - \$2.8M over next 20 years
- Track market changes in biosolids pellets, composting, and landfilling
- Evaluate pilot testing of new developing technologies in Anaerobic Digestion
- Evaluate aesthetic improvements for existing Thermal Drying Facility
- Continue evaluation of odor control strategies

Pelletizing Dryer Drum: Chairman McQueen called on Jim Poff, Manager of Water Reclamation, who stated that the process that staff went through for the Biosolids Management Plan was an excellent process. Staff looked at eight (8) different alternatives, looked at all the details, and had good cooperation between the engineers and the staff.

Mr. Poff showed some slides of the Pelletizing Dryer Drum that is in need of replacement and gave some background information on the drum.

PELLETIZING DRYER DRUM REPLACEMENT

January 4, 2007

The Clayton County Water Authority's pelletizing facility serves the W.B. Casey Water Reclamation Facility.

Liquid sludge is dewatered on one of three belt filter presses to the consistency of damp clay. Next, the filter cake is transferred to one of two rotary dryer drums where the cake is dewatered until it becomes a hard, very dry pellet about the size of a BB. The facility produces approximately 20/tons a day of this dry product.

These 36,000 pound dryer drum units have a life expectancy of ten years. The original unit on the East side was installed in 1980, replaced in 1994, and is currently in need of a replacement.

This specialized SD90-30 Triple-Pass Drum is only manufactured by Baker Rullman Manufacturing, Inc., and they have submitted a price quote for \$96,668.

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The old drum can be removed and new one installed for a cost not to exceed \$14,615.

RECOMMENDATION: CCWA purchase dryer drum from Baker Rullman Manufacturing, Inc. for a price of \$96,668 and install for a cost not to exceed \$14,615. Total cost of this project will not exceed \$111,283. Funds for this project were budgeted in the current fiscal year.

Staff recommends purchasing this dryer drum from the only manufacturer of this product, Baker Rullman Manufacturing, Incorporated, for a price of ninety-six thousand six hundred sixty-eight dollars (\$96,668) and to approve the cost estimate to remove the old drum and install the new drum for fourteen thousand six hundred fifteen dollars (\$14,615). The total cost of this project will not exceed one hundred eleven thousand two hundred eighty-three dollars (\$111,283).

UPON Motion by Marie Barber and seconded by John Westervelt it was unanimously

RESOLVED: to approve staff's recommendation to purchase one Pelletizing Dryer Drum from Baker Rullman Manufacturing Incorporated, for a price of ninety-six thousand six hundred sixty-eight dollars (\$96,668) and to approve the cost estimate to remove the old drum and install the new drum for fourteen thousand six hundred fifteen dollars (\$14,615). The total cost of this project will not exceed one hundred eleven thousand two hundred eighty-three dollars (\$111, 283).

Pelletizing Residuals Contract: Mr. Poff stated that the Authority has a five (5) year contract with a broker, Jack-Mar, Incorporated, to take the pellets, which are used as fertilizer products, from our pelletizing facility. If the Authority renews this contract with Jack-Mar, Incorporated for another five (5) years, they have agreed to pay the Authority eight dollars (\$8.00) a ton. It is our recommendation to renew this contract with Jack-Mar, Incorporated at a price of eight dollars (\$8.00) per ton for another five (5) years.

PELLETIZING CONTRACT RENEWAL

January 4, 2007

The Clayton County Water Authority's pelletizing facility serves the W.B. Casey Water Reclamation Facility.

Liquid sludge is dewatered on one of three belt filter presses to the consistency of damp clay. Next, the filter cake is transferred to one of two rotary dryers where the cake is dewatered until it becomes a hard, very dry pellet about the size of a BB. The facility produces approximately 20/tons a day of this dry product.

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The product is loaded on covered, tractor trailer trucks, weighed, and shipped to end users in Florida, Alabama, and Georgia. Approximately 25 tons are hauled by each truck. A broker handles all market development, shipping, and sometimes storage of excess product. The pellets become property of our broker when they leave our facility.

The broker, Jack-Mar, Inc. currently pays us \$5.00/ton at the scales for the product. Their profit is created by the amount they are able to charge for the delivered product minus what they pay CCWA. The price has dropped over the years because of new, large pelletizing facilities coming on-line in the Florida market.

Since this is a disposal option, price is much less important than having the ability to dispose of large quantities without paying a disposal fee. Sludge solids are a challenge in treatment and disposal; we are pleased that we are able to receive income rather than pay for disposal. Most other wastewater treatment plants must pay a disposal fee to landfill or compost of their solids.

We have been very happy with the dedication and resourcefulness of the broker to our first and highest priority - to move the product out of our storage area before we become overloaded. Our broker has worked hard to develop markets and service customers during the past ten-year period that they have served as CCWA's pellet broker. Not once during these last ten years have we had a problem with disposing this product.

RECOMMENDATION: that CCWA renew the five year contract with Jack-Mar, Incorporated at a price of \$8.00/ton.

The contract may be cancelled by either party with 30 days written notice.

UPON Motion by John Chafin and seconded by Doug Bonner it was unanimously

RESOLVED: to accept staff's recommendation to renew the five year contract with Jack-Mar, Incorporated at a price of \$8.00/ton for removal of our pelletizing residuals contingent upon approval of bonds and insurance as required by the specifications and to authorize the General Manager to sign the contract documents.

UPON Motion by Marie Barber and seconded by John Chafin it was unanimously

RESOLVED: that the Board adjourn into executive session for land, legal, and personnel issues. The Board reserves the right to return to the open session.

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The Board returned to open session.

After discussion in the Executive Session, Chairman McQueen stated that the Board was open for recommendation for the position of Deputy Manager.

UPON Motion by Lloyd Joiner and seconded by Marie Barber it was unanimously

RESOLVED: to hire Mike Bennett for the position of Deputy Manager of the Water Authority.

Mr. Thomas stated that a Wal-Mart is being constructed at Ellenwood Villages next to our water tank location. Some grading will be necessary around the perimeter of our property. With the Board's approval, an easement will be given to Wal-Mart for the necessary grading.

UPON Motion by John Westervelt and seconded by Lloyd Joiner it was unanimously

RESOLVED: to approve granting an easement to the Wal-Mart under construction at Ellenwood Villages for grading on the perimeter of the Authority's property where our water tank is located and authorizing the General Manager to sign for the Authority.

Mr. Thomas stated that the Authority has finalized the documentation for the Clayton County Water Authority's new Hardship Assistance Program with Clayton County Family Care, Incorporated and asked Ms. Brown to review this information with the Board.

Ms. Brown reviewed the information in the application packet for the Clayton County Family Care program which offers a maximum assistance of one hundred fifty dollars (\$150) in a twelve (12) month period. The Clayton County Family Care is under the direction of David Ennis, Executive Director. The Authority has already assisted one customer in this program. Ms. Brown will report the number of customers assisted and the amount of the assistance to the Board each month.

Ms. Barber thanked Ms. Brown for all her assistance in this program and thanked the Board for their partnership with the Clayton County Family Care.

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Mr. Thomas explained that last month the Board approved the recommendation for the Janitorial Annual contract. The recommended vendor, C&T Janitorial Service, could not meet Performance & Payment Bond requirements. As soon as Teresa Adams, Manager of General Services, receives a letter from C&T stating that they cannot meet these requirements, she will send out a letter to the second highest rated vendor, Atlanta Building Maintenance, Incorporated. In the event that Atlanta Building Maintenance, Incorporated cannot meet our requirements, we will award this contract to Hu-Ray Cleaning Company, the next vendor.

Mr. Thomas stated that the Authority wanted to notify our customers that Stormwater bills would be going out in May. We identified all potential customers with a bill greater than one hundred dollars (\$100) a month, which turned out to be a list of about eight hundred (800) customers. A letter indicating their specific monthly cost of Stormwater was sent out and explained that the Authority would be holding two informational meetings on January 18th and two meetings on January 29th at Clayton State University. The purpose of these meetings would be to explain the reason for the utility and show them computer maps of their property and explain how we computed their bill.

Mr. Thomas also stated that we had mentioned that we would have the need to spend about two million dollars (\$2,000,000) on implementation fees before we start collecting revenue for Stormwater. There are two (2) other critical positions that we need to add. One is a Maintenance Foreman who will need to come onboard and start working on specs and buying equipment. We would like to have this person by the first of March. The other is a GIS technician. With Bruce Taylor's promotion, we did not fill his old position which leaves us with only two in the GIS section, while adding almost a third as much work to their workload with Stormwater.

Mr. Thomas also wanted to make the Board aware that staff had met with Forest Park's Ft. Gillem Redevelopment Authority. As they redevelop, the Fort wants to keep about four hundred (400) acres, and FEMA wants to keep some acreage. They want to convert their water system into a public water system for water and sewer. Right now, we have a connection on either end of the Fort. Everything inside the Fort is their system which is below our specs. We met with the city and they wanted to know what the Authority could do to help them with this plan. The Authority is going to stay in touch with the city and let them know that we are going to need their help if this plan is to be implemented. This would mean that all the buildings out there would have to have meters installed and the inadequate piping could result in quite a few issues. Mr. Thomas stated that the Authority has master meters outside the fort, and we meter the water going in and sewer coming out.

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Board member, Doug Bonner, asked how long Fort Gillem wanted to keep the water system themselves.

Mr. Thomas answered that as soon as the fort develops this plan to sell off acreage, they want to start the process to convert to a public system. Mr. Thomas stated that if new development comes into the areas that the city buys, they will pay for their own infrastructure, but it is the Fort area that wants to convert to a public system.

Mr. Thomas stated that the Corp of Engineers monitors a “bank” for credits for stream restoration and the Authority has been trying to get Jesters Creek Stream Restoration into that bank as they sell stream restoration credits. When Hartsfield Jackson Airport built the fifth (5th) runway they moved and destroyed a lot of streams. They were supposed to do some mitigation several years ago, but still have not done it. CH2M Hill has been working somewhat like a broker between us, Hartsfield and the Corp to set up Jesters Creek so that they can buy credits on it. Mr. Thomas stated that he may bring this back to the Board for approval of the sale of credits to the airport if we can work this out with the Corp.

Upon Motion by Lloyd Joiner and seconded by Marie Barber it was unanimously

RESOLVED: that the regular session board meeting be adjourned.

There being no further business to come before the open meeting, the meeting was adjourned.

Pete McQueen, Chairman

Walter Marie Barber, Secretary/Treasurer