#### GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS JANUARY 9, 2008 6:30 P.M.

Members Present: Richard Miller, Chairman

Chad Sankey, Vice Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary

Dave Henderson, Ass't Secretary

JoAnn Price, Member

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Borough Representative: Pam Auchter

Press: Natalie Kennedy, Record-Argus

Monica Pryts, Sharon Herald

Meeting was called to order by Mr. Miller. Minutes of the December 12, 2007 meeting were reviewed. Motion by Mr. Henderson to accept the minutes as presented, seconded by Mr. Sankey. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Mr. Beatty reported the Authority currently has \$679,569.14 in unrestricted funds less committed funds of \$353,000.00 which is for emergencies and the new SCADA system, leaving \$326,569.14 in available funds. Motion by Mr. Fisher to accept the Treasurer's report as presented, seconded by Mr. Henderson. Motion carried by unanimous vote.

Mr. Miller welcomed Mrs. Price to the Authority Board as a newly appointed director.

Reorganization of the Board was held. Mr. Henderson announced that he would be resigning within the next 2 months so he requested that he not be appointed to any office.

Motion by Mr. Henderson to nominate Mr. Beatty as Chairman, Seconded by Mrs. Price.

Mr. Sankey nominated Mr. Miller as chairman, seconded by Mr. Beatty. Mr. Beatty declined nominated as Chairman. Mr. Henderson rescinded his motion. After calling for additional nominations 3 times, nominations were closed.

Mr. Henderson nominated Mr. Sankey as Vice Chairman, seconded by Mr. Beatty. After calling for additional nominations 3 times, nominations were closed.

Mr. Sankey nominated Mr. Beatty for Treasurer, seconded by Mr. Fisher. After calling for additional nominations 3 times, nominations were closed.

Mr. Henderson nominated Mr. Fisher for Secretary, seconded by Mr. Beatty. After calling for additional nominations 3 times, nominations were closed.

Mr. Beatty nominated Mrs. Price as Assistant Secretary, seconded by Mr. Sankey. After calling for additional nominations 3 times, nominations were closed.

Mr. Beatty nominated Mr. Raiti for Assistant Treasurer, seconded by Mr. Henderson. After calling for additional nominations 3 times, nominations were closed.

Ms. Shirley McMunn addressed the board with regards to the discount of 25% to water customers in good standing. She felt the discount should be extended to all customers regardless if they were unable to pay their bill in a timely fashion, all customers of the Authority were inconvenienced by the boil water advisory and it was unfair to single out those customers. After discussion, Mrs. Price motioned the one time discount of 25% be extended to all customers that were inconvenienced during the boil water advisory, seconded by Mr. Sankey. Motion carried by unanimous vote.

Engineers report was given by Mr. Thompson. Mr. Thompson reviewed the priority list which had been updated. He also reported that Wagner Electric & Construction have provided the agreement, bonds and insurance certificates for the SCADA system which will be signed and executed. Mr. Thompson estimated July to be when the system should be installed and completed. He also reported the tank design was complete and the permit application has been submitted to DEP for approval, which typically takes up to 6 months for approval.

The Street Scape project was discussed. Mr. Sankey wanted it to go on record that he felt it would be a mistake if we did not install new waterlines during this project. Mr. Henderson said the Borough engineer advised council the start date could be as soon as May, 2008 at which Mr. Brady stated that would not give the Authority enough time to put the project together. Mr. Brady did inform the board though that during the project he had planned on replacing a valve that is in the intersection of Main and Water Streets.

Superintendent's report given by Mr. Brady (see attached) Mr. Brady reported that he had met with John Stillwaggon of Paparone, Stillwaggon & McGill to do the Authority's audit at a cost of \$7.700.00 for 2008. This amount reflects a 2% increase over the 2007 audit. Motion by Mr. Henderson to hire the firm of Paparone, Stillwaggon & McGill as auditors for the Authority, seconded by Mr. Sankey. Motion carried by unanimous vote.

Mr. Brady presented the bad debt listing for 2007 for review. Motion by Mr. Sankey to charge off the bad debts as presented in the amount of \$2,149.52, seconded by Mr. Beatty. Motion carried by unanimous vote. Mr. Brady informed the board that although these debts were being written off, they still will be collectible citing that \$240.00 had been recovered from the 2006 bad debt write off.

The Authority's 2008 budget was discussed. Mr. Brady reviewed numerous items informing the board the reason for any fluctuation in the 2007 actual to budget as well as reviewing the proposed 2008 budget. In addition the employee wage and benefit package was reviewed with the employees receiving a 0.37 cent wage increase and an additional personal day. Also employee contribution for Health benefits will increase for 2008. Motion by Mr. Henderson to adopt the 2008 budget and employee benefit package, seconded by Mr. Beatty. Motion carried by unanimous vote.

Meeting adjourned to executive session for personnel issues.

#### GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS FEBRUARY 13, 2008 6:30 P.M.

Members: Richard Miller, Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary

JoAnn Price, Ass't Secretary

Engineer: Tom Thompson, Gannett Fleming Employees: William Brady, Superintendent

Maria Kerekes, Office Manager

Borough Rep: Pam Auchter

Press: Natalie Kennedy, Record-Argus

Meeting was called to order by Mr. Miller. The minutes of the January 9, 2008 meeting were reviewed. Motion by Mr. Fisher to accept minutes as presented, seconded by Mr. Beatty. After discussion by Joanne Price concerning the Main Street water main improvements, Mr. Miller explained that the issue was on the agenda and would be discussed at that time, motion was carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Mr. Beatty reported the Authority has a balance ending funds of \$1,369,969.52 with \$1,006,558.75 being unrestricted, \$353,000.00 in committed funds leaving available cash of \$653,558.75. Motion by Mr. Fisher to accept treasurer's report, seconded by Mr. Beatty. Motion carried by unanimous vote.

Engineers report was given by Mr. Thompson (attached to file copy). Mr. Thompson reported that Wagner Electric & Construction has started submitting their shop drawings for the project. The proposed Hadley Road tank design is complete and that Gannett Fleming has submitted the permit applications to PA DEP. As recommended by Mr. Brady Gannett Fleming has initiated a study to reduce the manganese levels in the finish & supernate discharge water. The Authority staff has collected samples and is waiting for the results. Mr. Thompson also reported a copy of the draft 2007 Annual Engineers report will be available to the Board prior to the March's meeting for review.

Superintendents report was given by Mr. Brady (attached to file copy). Mr. Brady informed the Board that Thiel College is now being billed on a monthly basis, which should even out the fluctuation in revenues. Mr. Brady reported that all Authority customers have received the 25% discount which totaled \$48,189.00.

Mr. Brady reported he will be meeting with representatives of First National Bank to arrange work place banking for the benefit of the employees. In addition he will be reviewing accounts such as PLGIT through First National Bank. Motion by Mr. Fisher to accept the Superintendent's report, seconded by Mrs. Price. Motion carried by unanimous vote.

Streetscape Phase II was discussed. Mrs. Price questioned why the Board did not authorize the water lines to be replaced during the first phase of Streetscape. Mr. Miller explained the restrictions and constraints that Penn Dot had required made it financially impossible for the Authority to participate. Mr. Brady explained the Fire Chief had written a letter of concern regarding the inadequate fire flows at the Main Street and Water Street fire hydrant, Mr. Brady suggested that due to the Boroughs public standby fire protection agreement and responsibilities the Borough should be asked to participate financially. After discussion, Motion by Mr. Fisher to authorize Gannett Fleming to begin design and provide a cost analysis for the project, seconded by Mr. Beatty, Motion carried by unanimous vote. Mr. Brady was instructed to write a letter to the Borough Manager explaining the cost sharing if the line is upgraded for fire protection and to request financial assistance from the Borough.

Mr. Miller questioned where the Authority was at currently with Emergency Notification. Mr. Brady informed him he had met with Steve Thompson who is the Emergency Management Coordinator. Mr. Thompson is scheduling a meeting with a firm that coordinated the emergency calling system. When the meeting is set Mr. Thompson will notify Mr. Brady as to when the meeting is for his attendance. It was questioned by Mr. Fisher about utilizing the community siren as a warning device so the community would know to check the Community Access channel to check for an emergency. It was decided that the siren system was initially utilized for a tornado warning and it may panic the community so it would be best if we did not utilize that method.

Meeting adjourned into executive session to discuss personnel matters.

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS MARCH 12, 2008 6:30 P.M.

Members Present: Richard Miller, Chairman

Gary Beatty, Treasurer Tom Raiti, Ass't Treasurer JoAnn Price, Ass't Secretary

Borough Rep. Pam Auchter

Engineer Tom Thompson, Gannett Fleming
Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Guests: John Stillwagon, Paparone Stillwagon & McGill

Karen Abusaleh, Paparone, Stillwagon & McGill

Lucia D'Alfonso Anthony D'Alfonso Mrs. Richard Miller

Press: Natalie Kennedy, Record-Argus

Monica Pryts, Sharon Herald

Minutes of the February 13, 2008 meeting were reviewed. Motion by Mr. Beatty to accept the minutes as presented, seconded by Mrs. Price. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Mr. Beatty reported for the month of February the Authority has \$973,417.15 in unrestricted funds, \$353,000.00 in committed funds, leaving \$620,417.15 in available funds. Motion by Mr. Raiti to accept the Treasurer's report, seconded by Mrs. Price. Motion carried by unanimous vote.

John Stillwaggon, of Paparone, Stillwaggon & McGill presented the Authorities 2007 audit report. After reviewing the audit with the Board, Mr. Raiti motioned the 2007 audit be adopted, seconded by Mr. Beatty. Motion carried by unanimous vote.

The Annual Engineers report was presented by Tom Thompson. After discussion Motion by Mr. Beatty to approve the annual report. Before the motion was seconded it was decided to table passage until the report can be thoroughly reviewed by the Board. Mr. Beatty withdrew his motion.

The monthly Engineers report was given by Mr. Thompson. Mr. Thompson reported Wagner Electric & Construction has submitted their shop drawings for the SCADA project. They also have submitted their first pay application in the amount of \$15,087.60. Motion by Mr. Beatty to approve the first pay request for the installation of the SCADA system, seconded by Mrs. Price. Motion carried by unanimous vote.

Mr. Thompson reported the proposed tank design is complete and they have submitted the permit applications to PaDEP.

Gannett Fleming has received the sample results for the first batch of samples collected at the filtration plant for the Treatment Plant manganese study.

Main Street Phase 2 waterline replacement project was discussed. Mr. Thompson presented a cost estimate of \$295,000.00 for the project. After discussion Mr. Brady informed the Board he had sent a letter to the Borough Manager regarding the Borough's financial participation in this project. Ms. Auchter reported the finance committee, to her knowledge, has yet to meet and discuss the request. Mr. Brady recommended we move forward with the project by putting it out for bid because of the time constraints. Motion by Mr. Beatty that we proceed to bid for this project, seconded by Mr. Raiti. Motion carried by unanimous vote.

Mr. Brady gave the Superintendents report. Mr. Brady reported after talking with Mr. Beatty the Authority is going to convert it's current revenue and money market accounts to a commercial sweep account and link the sweep account to the business analysis account. Currently the sweep accounts is paying 3.05% interest opposed to the current money market account interest rate of 1.09%. The Authority will also enroll in to Execubanc, with will allow for direct deposit of payroll and electronic bill payment for Authority customers.

Mr. Brady reported the Authority web site is being reconstructed to a full featured content management system. This will enable us to move forward with the online payment options. It also has Syndication, which would involve the alerting system. Other businesses or entity's can setup a feed from the site which will enable them to receive an alert, or any information, via the internet instantly. This will work as an additional feed for the voice alert vender that he has been investigating.

Mr. Brady has met with Dr. Henry Barton and conducted a walk through of plant operations. Dr. Joyce Cuff took river samples to be analyzed.

An offer was made by Shenango Sand & Gravel for the Godwin pump in the amount of \$4,500.00. Mr. Brady reminded the Board the pump was previously advertised for bid to sale, with no one bidding on the pump. The pump will need repaired and Mr. Brady recommended we sell the pump for \$4,500.00 as is. Motion by Mr. Beatty to sell the pump to Shenango Sand and Gravel, seconded by Mrs. Price. Motion carried by unanimous vote.

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The recent news articles regarding pharmaceuticals found in drinking water was discussed. Mr. Miller and Mr. Brady had hand outs for the Board regarding the various findings. Mr. Brady also cited the EPA website <a href="www.epa.gov/ppcp/">www.epa.gov/ppcp/</a> had information regarding this issue. Mr. Brady informed the board EPA and DEP does not have any parameters set up for testing, however in the years to come they will have completed research as to what to test for and how.

Meeting adjourned 8:30 p.m.

JoAnn Price Ass't Secretary

#### GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS APRIL 16, 2008 6:30 P.M.

Members Present: Richard Miller, Chairman

Gary Beatty, Treasurer

Joanne Price, Ass't Secretary

Sarah Eustey, Member Tom Fisher - Secretary

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Press: Monica Pryts – Sharon Herald

Natalie Kennedy – Record Argus

Guests: Lucia D'Alfonso

Diana Miller

Meeting called to order by Mr. Miller. The minutes of the March 12, 2008 meeting were reviewed. Mr. Beatty called for a correction of the spelling of Dr. Barton's name. It was also noted the guest name of Ms. D'Alfonso was misspelled. Motion by Mr. Beatty to accept the minutes with the noted spelling corrections, seconded by Mr. Fisher. Motion carried by unanimous vote.

Treasurer's report given by Mr. Beatty. Mr. Beatty reported unrestricted funds of \$1,017,460.81 with committed funds of \$338,146.40 leaving available funds of \$679,314.41. Mr. Beatty also reported total expenses of \$109,934.94 with total revenue for the month of March of \$119,658.92 leaving a net income of \$9,723.98. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Mrs. Price. Motion carried by unanimous vote.

Gannett Fleming's Annual Engineer's report was discussed. Motion by Mr. Beatty to accept the Engineers report as presented, seconded by Mrs. Price. Motion carried by unanimous vote.

The monthly engineer's report was presented (see attached). The Authority's priority project list was reviewed with Mr. Thompson updating the Board on projects that have been completed since the last board meeting.

Mr. Thompson reported on the progress of the SCADA system at the Treatment plant. Anticipated installation time is end of May or early June, 2008. The design and monitoring needs of the Treatment Plant was discussed. Mr. Brady and Jeff Staul have been working with the contractors to customize the SCADA system to the Authority's needs. Mr. Brady provided the Board prints of the computer control panel design for their review.

The Hadley Road Tank project was discussed. Mr. Thompson reported that permit applications have been submitted to Pa DEP and we are waiting for the permits to be awarded. Mr. Thompson pointed out the next deadline applications for Pennvest was May 20, 2008. Since the Authority has not had a response from the Public Accounting firm regarding funding recommendations for the project, it was decided to wait until the next round of funding which should be around August. Mr. Miller would once again try to contact the firm to see if they were still interested in researching funding possibilities for the Authority.

Main Street Streetscape project was discussed. Bid opening was held April 15, 2008 with the apparent low bidder being Kirila Contractors of Brookfield OH, with base bid of \$186.604.00. It was also discussed the Borough financial participation on the project. Mr. Miller stated requesting the Borough to pay for the hydrants installed with labor would amount to a Borough contribution of approximately \$25,000.00, however since we now have firm dollar amounts for the project it would be discussed with Council. Mr. Thompson also informed the Board that a meeting between S.E.T., the Borough's Contractor for the project, Gannett Fleming and PennDot is being arranged to co-ordinate the timing of the projects. After lengthy discussion, motion by Mr. Beatty that we accept the low bid for the base bid of the 12" and 8" from Kirila Contractors contingent upon all approvals such as Penn Dot Permits, Bonds, License and Insurance of Contractor. Seconded by Mr. Fisher. Motion carried by unanimous vote.

Department of Environmental Protection Filtration Plant Performance Evaluation was discussed. Mr. Fisher suggested a written corrective action plan be implemented and submitted to DEP to keep them updated with our improvements. Mr. Brady stated he would implement the plan. Mrs. Price and Ms. Eustey discussed the recommendation of running the filtration plant 24 hours a day. It was agreed that the new SCADA system will improve several of the recommended improvements by DEP. It was also discussed the need for additional manpower/secretary at the Treatment plant to organize plant documents to keep ahead of preventative maintenance. Mr. Brady advised the Board he would discuss the needs with the Treatment Plant Foreman and make his recommendation to the personnel committee.

Superintendent's report given by Mr. Brady (See attached). Mr. Brady presented Resolution No. 01-08 for FNB Execubank and Workplace banking to be implemented at the Authority. This would create a sweep account for Authority funds, increasing interest rates earned and enabling the employees to utilize direct deposit. Motion by Mrs. Price to adopt Resolution 01-08, seconded by Mr. Fisher. Motion carried by unanimous vote.

Mr. Brady reported the SCBA breathing test questioners have been submitted to Occupational Health at UMPC and they are to contact us to arrange appointments for the test to be performed.

Mr. Brady reported on a conference call with DEP & EPA regarding the EPA's LT2 rule. We have been sampling for e-coli on the source water every 2 weeks for a couple of months and have been exceeding the goal of 50, Mr. Brady was advised that the e-coli testing could be stopped and the next round of Crypto testing could be started. This testing can be performed for one or two years. Crypto testing is \$500.00 per test with 24

samples required. This test will determine which bin class the Authority will fall into. The Bin class will determine additional log removal requirements. The required treatment techniques for additional log removal must be in place by Oct. 1, 2014.

Mr. Brady reported on the Source Water Protection Grant. The DEP representative handling our Grant is off on sick leave and will be contacted when she is back to work. He requested Ms. Eustey's assistance in working with DEP for the grant since she has experience in the water industry.

Mr. Fisher questioned Mr. Brady on the status of the Gas Wells on Authority property. Mr. Brady stated the contractors had informed him they would begin in the spring, however he would call them and try to pin down a time frame on when they would start drilling.

Meeting adjourned 8:35 p.m.

#### GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS MAY 14, 2008 6:30 P.M.

Members Present: Richard Miller, Chairman

Gary Beatty, Treasurer

Joanne Price, Ass't Secretary Tom Raiti – Ass't Treasurer Sarah Eustey, Member

Tom Fisher - Secretary

Engineer: Tom Thompson, Gannett Fleming Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Press: Natalie Kennedy – Record Argus

Guests: Lucia D'Alfonso

Anthony D'Alfonso Russell Daisley Diana Miller

Meeting was called to order by Mr. Miller. Minutes of the April 16, 2008 meeting were reviewed. Mrs. Price requested that the conversation regarding Ms. Eustey and herself be added regarding the plant to be ran for the 24 hour time frame as recommended by DEP be added to the minutes along with correcting the year date on page two. Motion by Mrs. Price to accept the minutes as amended, seconded by Ms. Eustey. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Unrestricted funds for the month of April were \$984,870.25 less committed funds of \$524,786.40 leaving available funds of \$460,083.85. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Mr. Raiti. Motion carried by unanimous vote.

Mr. Daisley addressed the board regarding the rates of the Authority, and customer service. It was discussed on the various ways to check for leaks, Mr. Daisley said that the Authority is responsible to find leaks within his house. Mr. Miller stated that according to rules and regulations it is the responsibility of the homeowner from the curb box to and within the house. Ms. Eustey explained that normally leaks are within commodes and by placing dye into the tank would verify this. Mr. Daisley again stated that that is not his responsibility and that the Authority should do it. Mrs. Price stated we should have a pamphlet of some type listing ways to check for leaks and made available to the customers.

Engineers report was given by Mr. Thompson. The Project priority list was reviewed. Mr. Miller then questioned the feasibility of relocating the intakes up stream to a better source of water. Ms. Eustey stated she has been in discussion with Mr. Brady regarding the relocation or making them deeper in the river. The relocation would be to move the intakes upstream to be solely in the Big Shenango River opposed to the intakes

currently being in the Little Shenango River, which has been tested by DEP to show higher counts of giardia. The Big Shenango has been tested to be a better – cleaner source for treatment. When revenue was discussed to generate this type of project, Mrs. Price suggested we look into only installing a 500,000 gallon water tank on the Hadley Road and use the remainder of the funds to relocate the intakes. Mrs. Eustey was concerned with a larger water tank that stale water would occur in the area. Mr. Thompson explained that the water turnover time would not change that we currently have with the existing tank, of 2 to 3 feet daily needing replenished. Mrs. Price questioned since this is a water quality issue would there be the possibility of grant monies being available to help relocate the intakes. Mr. Thompson agreed that we could be eligible and the Authority should look into the application for the grant next year when the monies would start to become available.

Further reviewing the Engineers report Mr. Thompson Reported the SCADA system is expected to begin the week of June 23 and should be done by the middle of July and that work has been in progress at the plant but has been delayed due to the contractor wanting to double check all components and aspects of the Authority needs to ensure the SCADA system is designed to our exact specifications.

The Hadley Road tank design is complete and the Engineers have submitted the permit applications to PaDEP. The size of the tank was again discussed. Ms. Eustey questioned the storage ratio and the usage of water in that area. Mr. Thompson explained the current tank stores an equivalent to 1 day's usage for the area including fire protection. Mrs. Price requested a cost comparison on the different size tanks of 500,000 gallon, and 750,000 gallon

Main St. Water Line replacement project was discussed Mr. Thompson informed the board that Penn DOT has issued the highway occupancy permit and that Kirila Contractors have indicated the contract documents will be returned soon and work should begin the week of June 2<sup>nd</sup>. PennDOT has been notified and they had no issues with the start date. Mr. Miller stated that problems are being anticipated between S.E.T. and Kirila on the job so this job will be closely inspected. Mr. Thompson reported a meeting will be arranged between PennDOT , S.E.T. and Kirila concerning coordinating the work schedules.

Superintendent's report was given by Mr. Brady (see attached). Mr. Brady distributed copies of the corrective action plan concerning the F.P.P.E. report from DEP. The plan addresses every recommendation given by DEP. After reviewing the plan again with the Board, it will be sent to DEP after next months meeting. Mrs. Price remarked part of the plan included running the plant 24 hours. Mr. Brady informed the board that beginning in June he is scheduling manpower to accommodate a 24 hour shift for a trial basis and to collect data. We will do this again later in the year to collect additional data to measure the difference at various times during the year.

Mr. Miller distributed copies of an article from a publication from the Shenango River Watchers and remarked what a worthwhile organization they are, encouraging members to join and help to protect the Shenango River.

Ms. Eustey reported on the Public Notification meeting that she attended on May 1, 2008 at St. Mary's, PA reviewing the various new rulings that DEP is proposing. Mrs. Eustey distributed a synopsis of that meeting to the Directors.

When Mr. Miller called for any questions from visitors, Lucia D'Alfonso questioned what portion of the Main Street project would be paid by the Borough and what portion would be paid by the Authority. Mr. Miller explained the Borough would be paying for the hydrants and installation which totaled to approximately \$11,000 - \$12,000 and the Authority would pay the remainder

Mr. Brady informed the Board he had met with the Flower and Garden committee of Greenville regarding the Authority to help supply water for the flowers of the community. Mr. Brady recommended that we purchase a 350 gallon tank with a pump and share the expense with the Committee, however the Authority does not have a vehicle large enough to facilitate the tank. It was suggested the fire department be contacted to see if they were willing to volunteer their time and vehicles. Mr. Brady remarked that the Fire Chief was also at this meeting and had not mentioned any willingness to assist. Mr. Beatty stated he would talk to Frank Connelly of Thiel College to see if they could assist, Mrs. Price suggested that Keystone Adolescent Center be contacted to see if they would have any willingness to help.

Meeting adjourned 8:50 p.m.

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS June 11, 2008 6:30 P.M.

Members Present: Richard Miller, Chairman

Gary Beatty, Treasurer

Joanne Price, Ass't Secretary

Sarah Eutsey, Member Tom Fisher - Secretary

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Press: Natalie Kennedy – Record Argus

Guests: Lucia D'Alfonso

Anthony D'Alfonso

Diana Miller

Meeting was called to order by Mr. Miller. Minutes of the May 14 2008 meeting were reviewed. Mr. Beatty requested his statement to Mr. Daisley be added to the minutes to the fact that it is not the Authority's responsibility to check matters out within his property that our responsibility ends at the curb box. Motion by Mrs. Price to accept the minutes with the addition, seconded by Mr. Fisher. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. He reported that unrestricted funds for the month of May are \$981,165.55 less committed funds of \$524,786.40 leaving available funds of \$456,379.15. Mrs. Price questioned the breakdown on the cash report regarding Gannett Fleming having the same expenses 2 consecutive months. Mr. Brady explained the projects had been ongoing and thus invoices were submitted by Gannett Fleming 2 months in a row. It was suggested that more detail be included in the Board packets reflecting the separate invoices. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Mrs. Price. Motion carried by unanimous vote.

Engineer's report was given by Mr. Thompson (see attached) He reported the installation of the SCADA system should begin the week of June 23<sup>rd</sup> and that we are still on schedule with the installation..

Mr. Thompson presented a breakdown of the Hadley Road Tank project with the various size tank volumes. He stated approximate costs would be \$990,000.00 for a 1,000,000 gallon tank, \$820,000.00 for a 750,000 gallon tank, and \$650,000.00 for a 500,000 gallon tank. After discussion regarding the need for the 1,000,000 tank for fire protection in Hempfield Township, Mrs. Price suggested a meeting be called with Hempfield and Greenville Fire Chiefs. Mr. Brady informed her that he had already met with Chief Steve Thompson regarding the size of the tank needed and his input was instrumental in calculating the size of the tank. In addition Mr. Brady informed Mrs.

Price he had also met with Hempfield Township officials and obtained their ISO report, which also aided in determining the size of the tank needed.

Ms. Eutsey questioned why we do not have a dry hydrant at our reservoir on the Hadley Road to help with fire fighting. Mr. Brady explained there was not enough water at this time to substantiate the use. Mr. Beatty also explained that with the hydrants in the area, fire departments would use a live hydrant first since they are easier and quicker to use.

Mrs. Price questioned if the High School had ever tapped into the line on Fredonia Rd. and Mehard Ave. as was discussed in the past. Mr. Brady informed her they had not and at that time Chief Thompson expressed his concern regarding inadequate fire protection for the School. Mrs. Price questioned if the issue should be revisited.

Superintendent's report was given by Mr. Brady (see attached) He reviewed the corrective action plan that he presented to the board in May. Motion by Mr. Fisher to have Mr. Brady submit the plan to DEP to get the plan expedited into action, seconded by Mrs. Price. Motion carried by unanimous vote.

Mr. Brady reported he has been in contact with D & L Energy regarding the gas wells to be installed on Authority property. They had informed Mr. Brady they have encountered a problem with wetlands, and they need to secure the necessary permits through DEP to begin drilling. Once the permits are obtained we will review them.

Mr. Brady informed the Board there is a tentative meeting set for July 2, 2008 for the Source Water Protection Grant. Don Muir of PRWA has been contacted to see if he is available. Once Mr. Muir gets back to Mr. Brady he will e-mail the board to advise them of the meeting.

Mrs. Price questioned where we were at with the Main St. Project. Mr. Brady reported Kirila is still supposed to start the project this week.

Mrs. Price suggested that Jeff Staul, plant foreman be present at the meetings to give a plant report, and advise the board of what is needed to run the plant. Mr. Brady explained he works closely with Mr. Staul and that as Superintendent he brings the plants needs to the board. After further discussion Mr. Miller instructed Mr. Brady to have Mr. Staul as well as Mr. Linton present at the next meeting.

Ms. Eutsey reported she had contacted Moody and Associates to submit a proposal for a Ground Water Feasibility Study. She felt using wells in Greenville would produce cleaner water that would require less treatment. After much discussion Motion by Ms. Eutsey that we hire Moody and Associates to perform the study at a cost of \$6,720.00, seconded by Mrs. Price. Motion carried by unanimous vote. Mr. Brady is to initiate the study.

Mr. Miller suggested the meeting to be held in the fall regarding Dr. Cuffs Filtration plant review and DEP's FPPE report, be held at the high school, in case there would be a large turn out of residences of Greenville. He also suggested both reports be

put on the Authority web site now for viewing. Mr. Miller asked Mr. Thompson if a power point presentation could be put together for the meeting. Mr. Thompson said he could have one done.

Meeting was adjourned to executive session for personnel matters.

Meeting adjourned 8:15 p.m.

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS

July 9, 2008 6:30 p.m.

Members Present: Chad Sankey, Vice Chairman

Gary Beatty, Treasurer

Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Tom Raiti, Ass't Treasurer

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager Bryan Linton, Distribution Foreman

Jeff Staul, Filtration Foreman

Press: Natalie Kennedy – Record Argus

Monica Prits

Guests: Lucia D'Alfonso

Anthony D'Alfonso

Diana Miller Spiro Pappan

Theresa A. Omogrosso

Meeting was called to order by Mr. Sankey. Minutes of the June 11, 2008 meeting were reviewed. Motion by Mr. Beatty to accept the minutes as presented, seconded by Mrs. Price. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Mr. Beatty reported that unrestricted funds for the month of June are \$962,502.61 less committed funds of \$524,786.40 leaving available funds of \$437,716.21. Mr. Beatty reported out of the committed funds there was \$88,146.40 for the SCADA system, \$186.640.00 for Kirila Contracting and emergency funds of \$250,000.00. Mrs. Price questioned why the Legal and Professional expenses were so high. Mr. Brady explained this was due to the real estate commission paid to Chuck Bestwick from the most recent sale of Authority property. Motion by Mrs. Price to accept the Treasurer's report, seconded by Mr. Raiti. Motion carried by unanimous vote.

Visitor Spiro Pappas addressed the board regarding the development on Williamson Road. He presented draft designs showing the locating of the stores. He stated that in meeting with Hempfield Township officials, they have approved the installation of a 12" line in addition to having 2 hydrants installed. Mr. Pappas proposed to the Board that Byzantine Development purchase the 50' right of way on Williamson Rd. from the Authority and in return giving the Authority a 50' easement for access to lot 26. Mr. Brady reported that in meeting with Mr. Miller, Mr. Keck and Mr. Pappas earlier, that there were no legal issues. It was decided to check with Hempfield officials to find their requirements for road width. Mr. Sankey asked what price they were willing to pay for the right of way. Ms.Omogrosso offered \$10,000.00 for the 50' easement. Mr.

Pappan stated he would also contact his engineering firm as well as Township officials to find if their plans will meet township requirements.

Engineer's report was given by Tom Thompson (see attached) Mr. Thompson updated the board on the SCADA system installation. He explained they would like to add an addition 4 entry points that are not currently in the control scheme at the plant but now would be a good time to incorporate them into the system. They are for chlorine residual monitoring and control, fluoride monitoring, streaming current meter monitoring and finished pH monitoring. The proposed change order would amount to \$6,559.04. Mrs. Price questioned as to why this was not done initially. Mr. Thompson explained the SCADA system was originally designed to match the current control panel, however he stated these requirements will be needed in the near future to meet DEP regulations, so it makes sense to install them now while it is cost effective. After further discussion, motion by Ms. Eustey to accept change order as presented, seconded by Mr. Beatty. Motion carried by unanimous vote.

Mr. Thompson also reported that Wagner Electric has submitted their second payment request in the amount of \$32,137.20. Motion by Mr. Beatty to approve payment to Wagner Electric for \$32,137.20, seconded by Mrs. Price. Motion carried by unanimous vote.

Main Street project was discussed. Mr. Thompson reported that Kirila has submitted their first pay request of \$97,830.85. Motion by Mr. Raiti to approve the pay request in the amount of \$97,830.85, seconded by Mrs. Price. Motion carried by unanimous vote. A change order has been submitted due to the necessity to relocate the hydrant that was installed and the extra depth that was required to get around a storm sewer. Also some of the work that was to be done by SET will now be performed by Kirila. This will increase the project cost by \$15,070.00. After discussion Mr. Brady explained at the June's progress meeting it was requested that we be reimbursed the money since it will be coming out of the SET contract. Motion by Mr. Beatty to approve change order, seconded by Mr. Raiti. Motion carried by unanimous vote.

Hadley Road tank project was discussed. Mrs. Price stated she felt the project should be put on hold that we need more time to discuss the need for additional storage. Mr. Thompson again reviewed the cost comparison between the different size tanks. Mrs. Price stated again she felt that Hempfield Township should be financially participating with the project. Ms. Eustey felt we should wait until the well study be completed before making any decision. Mr. Brady explained that this is a storage issue not a source issue. Motion by Mr. Raiti to appoint Mrs. Price Authority representative to meet with Hempfield Township Supervisors regarding the storage facility, and funding options, seconded by Mr. Beatty Vote was as follows: 2 votes in favor, 2 votes against. Mr. Sankey cast the tie breaking vote of against the motion. Motion was not passed. After further discussion with Mr. Thompson, Motion by Mrs. Price that we do not spend any more money on this project until we get more information, seconded by Ms. Eustey. Motion carried by unanimous vote.

Mr. Staul gave the Filtration Plant report. He reported that PEMS installed the first sump pump on 6/9/08. He also reported that we did the 24 hour trial run and found we can run when we slow the pumps down considerable. He reported that the chemical

feeds didn't change at all except the SternPac, which is the most expensive chemical. He also reported the quality of the water did not change. Mr. Staul reported that another trial run will be done once schools are back in session, and that the run will be for 1 month, to be able to do a cost comparison.

Mr. Linton gave the Distribution report. He reported the Donation Road project was completed and we have had several compliments on the improved water quality. 1,100' of 2" pipe was installed along with 6 services and 2 blowoffs for this project. He also reported Sylvan Way loop to Columbia Park extension has been completed and currently the line is being disinfected.

Mr. Price questioned why the leak on Shenango Street that occurred July 6<sup>th</sup> was not repaired until Monday, Jul 7<sup>th</sup>. Mr. Linton explained the on-call employee makes a judgment call as to the necessity of calling out the work force to repair a leak during the weekend, or if the leak if small enough could wait until normal business day. He explained this leak was a 2" water line leak with the run off going down a storm sewer and it posed no hazard. Mr. Brady explained had it been winter time, the leak would have been repaired immediately, but since no hazard was involved he felt the Distribution crew had made the right decision, It was agreed by the Board.

Mr. Brady gave the Superintendents report by reviewing the financial statement for June. He also reported that Kirila was near completion with the main line installed and 17 services have already been connected.

Mr. Brady explained to the Board that we currently have a 6" line on the south of Hadley Road that Byzantine Developers plans to tie into. Mr. Brady stated that for future development it would be in the Authority's best interest to bore under the street to the 12" line on the North Side. Now would be the perfect opportunity since the construction of the development is underway. After heated discussion, Mr. Brady reminded the board that this request has been made in the past and was turned down because of the uncooperative relationship between Hempfield Township and the Authority. Mr. Brady stated that he has been placed in the middle of Hempfield versus Greenville and that his job is to manage the system as a whole where necessary. Mr. Brady was instructed by the Board then to come up with an exact cost for this tie in and have it ready for the next board meeting.

Ms. Eutsey questioned Mr. Thompson regarding the Engineer's role for the source water protection grant, and their costs involved. He explained that no one has been paid to date and the steering committee is the one's that set the pace for the projects.

Meeting adjourned 8:35 p.m.

JoAnne Price Ass't Secretary

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS

August 13, 2008 6:30 p.m.

Members Present: Dick Miller, Chairman

Chad Sankey, Vice Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary

Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager Bryan Linton, Distribution Foreman

Jeff Staul, Filtration Foreman

Press: Natalie Kennedy – Record Argus

Guests: Diana Miller

Lucia D'Alfonso Anthony D'Alfonso

Todd Scott

Meeting was called to order by Mr. Miller. Minutes of the July 9, 2008 meeting were reviewed. After Mrs. Price had noted changes that needed to be made (Pappan spelling, N. Mercer St. leak was on July 5 not the 6<sup>th</sup>), motion by Mrs. Price to accept the minutes with the changes, seconded by Mr. Sankey. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. Mr. Beatty reported for the month of July, the Authority had a balance of 818,170.57 of unrestricted funds, with committed funds being 401,377.39 leaving available funds of 416,793.18. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Mr. Sankey. Motion carried by unanimous vote.

Engineers report was given by Mr. Thompson (attached to file copy). The SCADA system was discussed. Mr. Thompson informed the board that Wagner Electric has submitted a modification to their previous change order for the additional I/0 points by requesting a 3 to 4 week time extension for the additional programming. Motion by Mr. Sankey to grant the 3 week time extension to implement the additional programming, seconded by Mr. Beatty. Motion carried by unanimous vote.

Mr. Thompson reported that Kirila Construction has submitted a 2<sup>nd</sup> pay request for the Main St. Project in the amount of \$77,708.86. He reported the project was complete except for the walk through inspection to be done. Motion by Mr. Sankey to pay the 2<sup>nd</sup> pay request in the amount of \$77,708.86, seconded by Mr. Beatty. Motion carried by unanimous vote.

Kirila Construction has also submitted a change order totaling \$1,066.00. These items are requested due to a service for 136 Main St. and for excavation and backfill for

an additional fire hydrant. Motion by Mr. Fisher to accept the change order in the amount of \$1,066.00, seconded by Mr. Sankey. Motion carried by unanimous vote.

Mr. Thompson reported that they have received additional information from DEP concerning the Source Water Protection Grant which is necessary for the plan being developed. The next meeting of the Grant committee will be held August 20, 2008 at 9:00 a.m. at the Authority office.

Mr. Staul presented the filtration plant report for July. He reported the use of SternPac was up but was typical for this time of year. He also pointed out that SternPac is the most expensive chemical used at the Filtration Plant.

The Authority's water buffalo was discussed. Mr. Beatty suggested for good public relations the Authority take the buffalo to events such as relay for life at the High School and provide potable drinking water for participants of the relay. It was agreed that would be a good idea.

Mr. Linton gave the Distribution report for July. He reported the Canal St. project was completed on July 28, 2008 with 220' of Ductile Iron pipe and 5 services being installed. Mr. Sankey questioned the Alhambra Place project citing that the repairs had not left the area in the same condition as before the project. After discussion Mr. Linton stated he would make sure the area in question would be tarred and chipped.

Superintendent's report was given by Mr. Brady.(attached to file copy). Mrs. Eutsey reported the groundwater report would be complete by August 22, 2008, and that Moody's would be ready to report to the Board anytime after September 1, 2008. Mr. Brady will contact Moody's to see if they would be available for a meeting on September 10, 2008 at 5:30 p.m.

Mr. Brady reviewed the Williamson Road easement purchase for \$10,000.00 which will provide us with 50' easement adjacent to the right of way. Mr. Brady explained to the Board that the recommended bore under the Hadley Road would cost approximately \$23.000.00 which then would net the expense to the Authority of \$13,000.00. Mr. Brady reported Penn Dot had been contacted and that the bore could be done using our Emergency Permit, if we act on it right away. After much discussion Mr. Brady informed the Board that he has requested that Byzantine Inc. provide the Authority with Blueprints of the project, an Easement Agreement, a main line turn over agreement, and a copy of the Price property purchase agreement. Mr. Beatty questioned if Mr. Pappan had contacted the Township regarding their requirements. Mr. Brady stated that he had a verbal confirmation. Mrs. Price requested a letter from Mr. Pappan confirming they had contact Hempfield Township. Motion by Mr. Sankey that we proceed with the Easement agreement and the bore with Mr. Brady's requirements being met, seconded by Mr. Beatty. Motion passed with Mr. Fisher, Mr. Beatty, Mr. Sankey, and Ms. Eutsey voting in favor and Mrs. Price abstaining from the vote.

Mr. Brady addressed the East tank project that was put on hold during the July meeting. He presented facts in the Superintendent's report outlining the importance and the necessity for the tank project to go forward. Mr. Thompson reported they had begun the permit cancellation as requested at the last meeting, but would contact DEP

immediately if the board chooses to move ahead with the project. Mrs. Price again reiterated the need to contact Hempfield Township for their participation in funding as well as having a meeting with the Hempfield and Greenville Fire Chief's to get their opinion for the necessity of the tank. It was agreed that the Supervisors and Fire Chief's would be contacted for the September meeting. Mr. Thompson explained that other permit requirements are yet to be completed and would cost about \$5,000. Motion by Mr. Sankey that we proceed with the Hadley Road Tank project with expenses not to exceed \$10,000.00 at this time with the tank size to be determined at a later date. Seconded by Mr. Beatty. Motion carried by unanimous vote.

Mr. Brady informed the Board that the Green's of Greenville is interested in obtaining city water. He stated they are planning to add an additional banquet facility as well as a 38 room guest hotel.

Thiel College requested a donation for their Athletic Department. After discussion, Mr. Brady recommended that we do not begin the practice of donating to organizations. It was agreed by the Board that we would not begin this practice.

Mrs. Price questioned the security at the plant. Mr. Brady said the Board in the past had addressed the issue with a remote gate being budgeted for security purposes as well as cameras on the gates. After discussion, Mr. Brady stated he would begin immediately getting the security features in place.

Mr. Miller reminded the Board of the fall meeting at the High School regarding the Filtration Plant Performance Evaluation. Mr. Brady recommended we wait until the second Filtration Plant Performance Evaluation is done by DEP in October, then both evaluations could be presented to the public. Mrs. Price also recommended that since the report from Moody and Assoc. will be done in September, they be invited to the meeting to present their findings on the availability of wells in Greenville.

Mrs. Price requested an executive session regarding personnel issues.

Meeting adjourned

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS

September 10, 2008 6:30 p.m.

Members Present: Dick Miller, Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary Tom Raiti, Ass't Treasurer Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer Tom Thompson, Gannett Fleming

Solicitor Warren Keck III

Employees Present William Brady, Superintendent

Maria Kerekes, Office Manager Bryan Linton, Distribution Foreman

Jeff Staul, Filtration Foreman

Press: Natalie Kennedy – Record Argus

Guests Diana Miller

Lucia D'Alfonso Anthony D'Alfonso

Meeting was called to order by Mr. Miller. The minutes of the August 13, 2008 meeting was reviewed. Motion by Mr. Beatty to accept the minutes as presented, seconded by Mrs. Price. Motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty. He reported the Authority has unrestricted funds for August of \$707,763.34 with committed funds of \$323,668.53 leaving available funds of \$384,094.81. He also reported year to date expenses of \$678,408.30 which is 40,653.10 over the budget to date, but revenues being 76,300.18 over budget also. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Ms. Eutsey. Motion carried by unanimous vote.

Guest Lucia D'Alfonso questioned why her questions or remarks were not a part of the minutes, while other guests who have attended the meetings in the past were. Mrs. Kerekes apologized stating she had just inadvertently missed recording the question. Mr. Beatty explained that other customers were here with specific billing questions or consumer concerns. Ms. D'Alfonso may have just had general questions thus the reason it was not recorded.

Mr. Thompson presented the Engineers report. He reported the SCADA system has completely been installed and they were finishing up some programming. Wagner Electric has submitted their 3<sup>rd</sup> pay request in the amount of \$50,666.09 which would leave a balance remaining of \$11,902.15. Mr. Beatty motioned to pay Wagner Electric their 3<sup>rd</sup> pay request of \$50,666.09, seconded by Mr. Fisher. Motion carried by unanimous vote.

Mr. Thompson reported that they had the final walk through with Penn Dot on the Main St. project and the project is considered closed. Kirila has submitted their 3<sup>rd</sup> pay request of \$11,936.09 as well as Change order 3, their final adjusting change order in the amount of \$-36,950.20. Motion by Mr. Beatty to approve change order #3 seconded by Mrs. Price. Motion carried by unanimous vote. Motion by Mrs. Price to approve payment of the 3<sup>rd</sup> pay request of \$11,936.09 to Kirila Contractors, seconded by Ms. Eutsey. Motion carried by unanimous vote.

Mr. Thompson reported we have started the source potential sites contamination list mapping and are waiting on DEP to provide additional information on the mapping sites and base maps.

Hadley Road Tank project was discussed. Mr. Thompson stated they have completed a draft of the Environmental Report and submitted letters to the various environmental agencies for confirmation and compliance with their programs. They also have completed the erosion and sedimentation control plan and will be submitting the plan to the Mercer County Conservation District for review.

Mr. Raiti questioned Mr. Thompson regarding the invoice that Gannett Fleming had e-mailed the Authority Board. He requested a more detailed invoice be submitted, including dates, times and he felt that Authority personnel, either the Superintendent or Foremen sign off on a time sheet of the time spent by the Engineer. Mr. Thompson stated that Gannett Fleming could provide whatever the Authority needed.

Mrs. Price reported she had met with Hempfield Township officials and requested a meeting with them and the Fire Chiefs regarding the Hadley Road Tank. She reported they were willing to meet with the Authority. After discussion Mrs. Price will reapproach the Township Supervisors to find out if they wish to meet with the entire board at the next meeting, or with a 3 person committee of the Authority Board.

Mr. Linton presented the Distribution report (see attached) and Mr. Staul presented the Filtration Plant report (see attached).

Mr. Brady gave the Superintendent's report. He reported the Flash mix VFD needs replaced at a cost of \$1,307.27 This would include removing the old Westinghouse VFD from the existing cabinet and install the new Allen Bradley VFD, a Keypad Controller would be installed on the outside of the existing cabinet.

He reported we are finishing up drawing up specifications for the new roof at the Filtration Plant, and hoped to have the spec's out within 2 weeks. He stated the specifications would include a new rubber roof along with a new ventilation unit over the clarifier room.

Mrs. Price questioned the land sale agreements with Byzantine Inc. / Mitch properties with her concern being the Authority does not have enough documentation on the sale. After lengthy discussion Mr. Keck explained to Mrs. Price the sale agreement indicated the Authority received the check, and the necessary disbursements of the money and where they went to, and basically is all the documentation needed.

Since there is a dispute between Coy Price and Aldi's over the easement, Aldi's have revised the easement agreement with the Authority back to the original agreement. Mr. Brady stated we are waiting for the new easement agreement

Mr. Fisher questioned if we had begun drilling the gas wells on Authority Property. Mr. Brady stated there were issues with DEP that have to be dealt with first.

Discussion was held regarding the Moody report of drilling wells for source water. Mr. Beatty stated he felt their report was incomplete and that not enough information was provided. Mr. Miller agreed, stating however they did complete what Ms. Eutsey had requested, but noted we should have requested a more detailed report. It was noted that the Authority would need anywhere between 6 to 12 wells to supply the customer base at a cost of approximately \$40,000.00 to \$60,000.00 per well, plus then the cost of treating the water and connecting it to our existing piping system. One of the well sites listed by Moody's was in the Reynolds Development. The discussion was then the transmission main that would need to be run to bring the water to Greenville. After discussion, Mr. Thompson recommended the Board get together questions for Moody and submit them to get the basic questioned answered.

Mr. Miller requested from Mr. Thompson a report and cost estimate of extending our existing intake from the Little Shenango River side to the Big Shenango River side. Mr. Thompson stated he would have that report available.

Mrs. Price requested that Board Members only be paid if they attend a meeting noting some directors do not show up frequently therefore should not be paid. Mrs. Price made the motion that unless a meeting is attended, then the director should not be paid, seconded by Ms. Eutsey. Discussion followed. Mr. Keck explained to her the stipend was for being a director, not for attending meetings. Mr. Beatty stated that he is called to sign checks at least weekly. Mr. Miller stated that Mr. Sankey can't attend meetings because of his work but he is involved with the personnel committee, therefore does a lot of work also outside the Board room. Mrs. Price withdrew her motion.

Meeting adjourned 8:10 p.m.

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS

October 8, 2008 6:30 p.m.

Members Present: Dick Miller, Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary Tom Raiti, Ass't Treasurer Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer: Tom Thompson, Gannett Fleming

Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager Bryan Linton, Distribution Foreman

Jeff Staul, Filtration Foreman

Press: Natalie Kennedy – Record Argus

Monica Pryts – Record Argus

Guests: Diana Miller

Lucia D'Alfonso Anthony D'Alfonso

Meeting called to order by Mr. Miller. Minutes of the September 10, 2008 meeting were reviewed. After discussion it was decided that wordage be changed from a dispute between Coy Price and Aldi's be changed to a dispute between Coy Price and Byzantine/Mitch Properties over the easement. Motion by Mr. Beatty to accept the minutes with the changes, seconded by Mr. Raiti. Motion carried by unanimous vote.

Treasurer's report given by Mr. Beatty. He reported that total unrestricted funds for September was \$649,005.73 with committed funds of \$261,902.15, leaving available funds of \$387,103.58. He also reported that for the month of September a net loss was shown of \$30,531.61. Motion by Mr. Fisher to accept the Treasurer's report, seconded by Ms. Eutsey. Motion carried by unanimous vote.

The Country Club project was discussed. Mr. Brady informed the board that it appears this project will be done. After time frames were discussed, Mr. Brady reminded the Board they need to make the decision as to whether the Authority will require the Developer to pay for the line extension, as done in the past, or the Authority pay for the project.

The Engineers report was given by Mr. Thompson. He reported the Scada system was completely installed and that Elcon Inc. has submitted a draft operations manual for review and an official training day will soon be scheduled. He also reported we are still retaining payment of \$11,902.15, which they will likely request by November's meeting. He reported Gannett Fleming has started the source potential site contamination list mapping and are waiting on DEP to provide additional information on the mapping sites and base maps for the Source Water Protection Grant project. Mr. Thompson reported a draft of the Environmental Report was completed for the Hadley Road tank project.

They also have submitted letters to the various environmental agencies for confirmation and compliance with the program. The Mercer County Conservation District has approved the erosion and sedimentation control plan.

Mr. Thompson presented a preliminary cost estimate of \$141,200.00 for the installation of a second river intake to the other side of the Shenango River.

Superintendent's report given by Mr. Brady. He distributed copies of the Identity Theft Prevention Program Compliance Policy that has been mandated. After reviewing the policy, Motion by Mr. Beatty to adopt the policy, seconded by Ms. Eutsey. Motion carried by unanimous vote.

Mr. Brady reported that he has been in contact with Theresa of Byzantine Developers and she has informed him the easement was now in the hands of their attorney for review.

Mr. Brady reported that bid documents for the Filter Plant Roof replacement project has been distributed and the bid opening is scheduled for October 14, 2008 at 3:00 p.m.

The Board instructed Mr. Brady to send a proposal to Moody and Associates requested a more in depth study of the Ground Water Feasibility listing further requests by the Authority Board. At the request of Mrs. Price, Mr. Brady will e-mail the Board a copy of the Draft that he will send to Moody and Associates.

Mrs. Price Motioned that if any director misses 4 meeting they will be expelled from the Board, seconded by Ms. Eutsey. After lengthy discussion Mr. Miller called for a vote. Mrs. Price and Ms. Eutsey voted in favor with Mr. Beatty, Mr. Fisher, and Mr. Raiti voting against. Motion was defeated.

Motion by Mrs. Price to send a letter to Borough Council to create an ordinance mandating everyone in the Borough connect to the water system. Mr. Miller explained to her that cannot be done because we service other municipalities other than Greenville and that issue has been address numerous times in the past to no avail. Mrs. Price withdrew her motion.

Ms. Eutsey Motioned that bids be solicited for Engineering Service for the Authority for 2009 seconded by Mrs. Price. Mr. Miller asked if any other contracted services such as Auditor, Attorney ext. be solicited, Ms. Eutsey said no. After much discussion, Ms. Eutsey stated she has contacted 3 Engineering firms that were willing to place a bid for engineering services and Gannett Fleming could be the 4<sup>th</sup> firm to submit a bid, Mr. Beatty suggested we look at various engineering firms. Motion carried by unanimous vote.

Meeting adjourned 7:55 p.m.

# GREENVILLE WATER AUTHORITY SPECIAL MEETING OF THE BOARD OF DIRECTORS October 8, 2008 5:30 p.m.

Members Present: Dick Miller, Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary Tom Raiti, Ass't Treasurer Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer Tom Thompson, Gannett Fleming

Employees Present William Brady, Superintendent

Maria Kerekes, Office Manager Bryan Linton, Distribution Foreman

Jeff Staul, Filtration Foreman

Press: Natalie Kennedy – Record Argus

Monica Pryts – Record Argus

Guests Diana Miller

Lucia D'Alfonso Anthony D'Alfonso

Tim Eriksen, Moody & Associates Bill Gough, Moody & Associates

Joe Lininger Bob Williams

Meeting was called to order by Mr. Miller. This meeting was called for the purpose of discussing Moody's ground water feasibility study. Mr. Beatty questioned Mr. Gough regarding the location of the wells and could we purchase existing wells that are not in use and how we could implement them. Also how long does a good well last and a projected cost to maintain the wells. Mr. Gough explained that depending on the bedrock and well itself it could not be determined how long a well could last and would not be able to determine that until a test well was actually drilled. Using existing wells would not be cost effective since the older wells are probably not up to current DEP standards and the cost to revamp an old well would be more expensive than to drill a new well. He also stated the Authority would need a minimum of 8 wells to supply our system, 6 wells to obtain the demand with 2 back up wells in case one would fail. He reported it would cost approximately \$100,000.00 per well to drill. This cost does not include the transmission mains for distribution or treatment stations for each well. He also described the procedure of drilling new wells as to the strict DEP guidelines that need to be adhered to, which is also very costly. DEP needs to approve how and where the wells will be drilled, and requires numerous tests to be performed, which can be very costly. After the well is drilled DEP also has strict standards and criteria for well maintenance.

Mr. Gough also explained the wells would need to be a minimum of 1,500 feet apart and we would then also have the cost of purchasing the property to drill the well or lease them. He also warned that in today's times, the Authority would probably have to pay 3 times more for the property, since the property holder would know what we needed the property for.

Mr. Miller stated the Authority currently owns approximately 105 acres that could possible drill the wells on. Mr. Gough agreed we could drill some of the wells on the Authority's existing property but not all of them. The Reynolds Development wells were discussed. Mr. Lininger provided history of the wells and explained the reason they were abandoned is the fact they were over used and went dry and as each well dried up they were abandoned. Mr. Gough stated he went to the DEP office and obtained all the data on the Reynolds Wells and he would get the information to Mr. Brady.

Ms. Eutsey stated she had spoken with Vance Oaks of the Grove City Water System, which has 3 wells. She stated their budget for the water system is approximately \$560,000.00 per year, which includes payroll and chemical treatment and operation costs. Mr. Gough listed various Water systems in the area that are well systems. Mr. Beatty suggested we contact them for further information.

Mr. Gough also stated that even with ground water there are still strict DEP regulations that would still need to be complied with on a regular basis. He also stated that DEP regulates where the wells can be drilled, that if our well would pull down neighboring wells, they would not permit our well.

Mr. Fisher stated that perhaps we could begin the conversion slowly by drilling 1 well and implementing it into our system and gradually convert over to total well.

Mr. Miller stated the next step scenario is that we would conclude there is adequate underground water for a total conversion and it could be done in 2 to 3 phases, requesting Moody & Assoc. to calculate costs for each phase.

Mrs. Price asked about treatment, citing Grove City as an example. Ms. Eutsey stated that Grove City has 2 treatment facilities.

Mr. Miller requested that Mr. Brady send a request for proposal to Moody's for the questions asked by Board members and stated the issues will be addressed at the following regular meeting of the Board.

Meeting adjourned 6:30 p.m.

# GREENVILLE WATER AUTHORITY REGULAR MEETING OF THE BOARD OF DIRECTORS

November 12, 2008 6:30 p.m.

**DRAFT** 

Members Present: Dick Miller, Chairman

Chad Sankey, Vice Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary Tom Raiti, Ass't Treasurer Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer: Tom Thompson, Gannett Fleming Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Bryan Linton – Distribution Foreman

Press: Natalie Kennedy – Record Argus

Guests: Diana Miller

Lucia D'Alfonso Anthony D'Alfonso Bob Williams

John McDowell

The meeting was called to order by Mr. Miller. The minutes of the October 8, 2008 special meeting was reviewed. Motion by Mr. Beatty to accept the minutes as presented, seconded by Mr. Raiti. Motion carried by unanimous vote. The minutes of the October 8, 2008 regular meeting was reviewed. Motion by Mrs. Price to accept the minutes as presented, seconded by Mr. Beatty, motion carried by unanimous vote.

Treasurer's report was given by Mr. Beatty, He reported the Authority had \$608,415.61 in unrestricted funds, with committed funds of \$261,902.15 leaving available funds of \$346,513.46. He also reported the Authority has a net loss of \$27,420.41 year to date.

Mr. Miller asked if there was anything to be brought before the board by the visitors. Ms. D'Alfonso stated Mr. Brady had given herself and her son Anthony a tour of the Treatment Plant and wanted to express her appreciation stating the tour was very interesting and informative. Anthony also thanked Mr. Brady for the interesting tour.

Mr. Thompson presented the Engineer's report. He reviewed the Priority project list pointing out projects that now have been completed.

Mr. Thompson also reported the SCADA system has been completely installed and the training session had been conducted. Mr. Brady reported the system was running very well as was promised by Wagner's. He also reported that they have recommended we purchase spare components for the system to have in stock in the event a component would go bad, we could immediately replace it. Mr. Brady is waiting for a cost from

Elcon Tech. Mr. Thompson stated that Wagner Electric has submitted their final pay request in the amount of \$11,902.15.

Motion by Mr. Fisher to pay Wagner Electric the final pay request of \$11,902.15, seconded by Mrs. Eutsey. Motion carried by unanimous vote.

There was a discussion regarding the newly elected grant money's made available to Municipality's. Mr. Thompson felt we should be in top contention for some of the grant money for the Hadley Road Project, since we already have all the necessary design, permitting and study's done. Mr. Miller requested that we re-look at the possibility of providing increased flows to Thiel College and that perhaps some grant money could be obtained for that project.

Mr. Linton gave the Distribution report listing the various accomplishments of the Distribution crew since October's meeting.

The Treatment plant roof replacement project was discussed. Mr. Brady recommended we go with the low bidder. Mr. Thompson stated he reviewed the low bidders bid, check references and they met all qualifications. Motion by Mr. Sankey to award the bid to Steel Valley Roofing as low bidder to replace the Treatment Plant roof, seconded by Mr. Beatty. Mrs. Price questioned why a belt drive fan unit was bid opposed to a direct drive, stating that belts would need replaced. Mr. Thompson explained that belt driven was less costly to operate and is more flexible with the speed of the fan. A vote was called for with Mr. Sankey, Mr. Beatty, Mr. Fisher and Mr. Raiti in favor of replacing the roof, with Mrs. Price and Mrs. Eutsey voting against. Motion carried.

Mr. Brady reported the sewer line at the filtration plant needs to be replace and that project could not be done in house due to the proximity of the line being located in the west pipe gallery and hangs approximately 15' in the air. The lowest quote to date he's received has been \$5,000.00.

Mr. Brady reported the low quote to date for the Automatic Gate Operator is \$3,500.00, which does not include the power supply. No quotes have been received yet on the monitors and cameras.

Mrs. Price and Mrs. Eutsey questioned again the easement agreement on Williamson Road. Mr. Miller explained that we still had access to our property but the access would be from Hadley Rd. Mrs. Price and Mrs. Eutsey felt that it was not made clear to them and they did not understand that the access from the Williamson Road would be across a breached dam and they felt the dam should be filled in to allow access. Mr. Brady explained to them that would involve DEP issues since it would be interfering with waterways.

Mr. Brady distributed costs estimates for running water service to the Greens of Greenville. Mr. Brady explained that we would propose they pay for the complete project and we would reimburse them portions of the tap in fees as we get new customers from the project.

Visitor John McDowell questions why water buffalos were not provided the time we had the water crisis. Mr. Brady and Mr. Sankey explained there were 2 provided, one at the Fire Station and one at the High School.

The Personnel committee requested a short executive session after the regular meeting regarding personnel issues.

Meeting adjourned 8:00 p.m.

# GREENVILLE WATER AUTHORITY SPECIAL MEETING OF THE BOARD OF DIRECTORS

November 12, 2008 5:30 p.m.

DRAFT

Members Present: Dick Miller, Chairman

Chad Sankey, Vice Chairman

Gary Beatty, Treasurer Tom Fisher, Secretary Tom Raiti, Ass't Treasurer Joanne Price, Ass't Secretary

Sarah Eutsey, Member

Engineer: Tom Thompson, Gannett Fleming Employees Present: William Brady, Superintendent

Maria Kerekes, Office Manager

Press: Natalie Kennedy, Record Argus

Guests: Diana Miller

Lucia D'Alfonso Anthony D'Alfonso

The special meeting was called to order by Miller. The purpose of the meeting was to discuss the Ground Water Study, The Engineering RFP, and the Treatment Plant Roof replacement.

Mrs. Price felt the RFP that was proposed for Moody's was too specific we did not need to request such specifics for the Greenville area. Mrs. Eutsey felt the requests would be redundant and would be too expensive for the Authority. Mrs. Eutsey felt we should request Moody's to drill a test well on Authority property to see what was available. Mr. Miller distributed minutes of a meeting that was held between Mr. Joe Lininger and Mr. Brady. In the minutes Mr. Lininger reflected there would be no ground water in the Greenville area that could produce enough water for the Water Authority.

Mr. Brady commented that the board looks at the 2009 budget to see if there would be funds available for test drillings. Mrs. Price stated Greenville never has had a ground water study and that the Authority should conduct such a study getting specific information to see what type of water and amount of water that was available. Mr. Brady remarked we should weight all of our options and again we need to see if the funds would be available.

Mr. Miller stated he was extremely disappointed with Moody's report, citing they never commented on the aquifer in this area. Mr. Beatty felt we need further study before any decision is made. Mr. Fisher suggested that we hire a local well driller to drill a residential well at a much cheaper cost on the Authority property just to see what type of water we have on the property. Mr. Thompson stated we could get an idea of volume available even from a small well. It was decided the Board would restructure the RFP for Moody's. Mr. Fisher suggested sending the copy of the minutes from Mr. Brady's meeting with Mr. Lininger to Moody's for their comments.

The Engineering RFP's was discussed. Mr. Brady stated we had 6 responses and that each board member will have a copy of each proposal for their review. After lengthy discussion Mr. Miller stated that each Director review the packets provided and rank each of the six firms. At another meeting the board would take the top 3 firms and interview each.

The Treatment Plant roof replacement project was discussed. Mrs. Eutsey and Mrs. Price presented to the Board they had been doing research and felt the roof didn't need replaced but could be coated with a paint that would seal any leaks. Mrs. Price stated she was in contact with various vendors from New Jersey to California regarding this procedure and was convinced this application would be suitable for the treatment plant. After Mr. Thompson explained what the surface of the roof was comprised of, Mr. Beatty then explained to Mrs. Price and Mrs. Eutsey then that the roof had leaked enough to damage the insulation beneath and by sealing it would trap moisture under the roof causing further damage. Mr. Sankey then asked Mr. Brady what his recommendation would be. Mr. Brady emphatically recommended replacement of the roof since there were so many leaks and where they were was unknown. After length discussion it was agreed to act upon this issue during the regular meeting.

Meeting adjourned 6:35 p.m.