

TOWNSHIP OF FALLS AUTHORITY  
REGULAR MEETING

May 25, 2016

The regular monthly meeting of the Township of Falls Authority Board of Directors was held on Wednesday, May 25, 2016, in the Board Room at 557 Lincoln Highway, Fairless Hills, PA, at 7:00 P.M.

Salute to the Flag

Roll Call – Anthony Rosso, Chairperson, James Goodwin, Vice Chairperson, Brian Binney, Secretary and William Beier, Treasurer were present, Thomas Miles, Assistant Secretary/Treasurer, was not present. Edward Zanine, Authority Solicitor, Vanessa Nedrick, Authority Engineer, Timothy Hartman, Executive Director, John Ryba, Operations Manager, Eddi Miller, Business Manager, Megan O'Neill, Deputy Business Manager and Tammy McNulty, Recording Secretary, were also present.

Solicitor's Report on the Executive Session – Mr. Zanine reported the Executive Session prior to the meeting consisted of personnel matters and litigation matters.

Approve Meeting Minutes for April 27, 2016 – Mr. Beier made a motion to approve the April 27, 2016 minutes. Mr. Binney seconded the motion.

Poll of the Board:

Mr. Beier                      Yes

Mr. Binney                    Yes

Mr. Goodwin            Yes  
Mr. Rosso                Yes

Motion Carried 4-0.

Public Comment – Mr. Murty Vepuri representing KVK Tech and the 38 Cabot Blvd. project requested approval to install a 6” sewer lateral under the building with a 4” reducer. He also asked for approval to lay a capped 6” pipe in the trench leading to the sewer main for possible future connection.

It was the sense of the Board the Mr. Vepuri’s requests were reasonable.

Mr. Rosso made motion to close public comment. Mr. Beier seconded the motion.

Solicitor’s Report –Mr. Zanine had nothing to report.

Engineer’s Report –

TOFA Flow Diversion Study – Ms. Nedrick informed the Board that a meeting with Lower Bucks County Joint Municipal Authority (LBCJMA) is scheduled for June 15, 2016.

Chatham Road Water Investigation – Ms. Nedrick informed the Board the May results have not come back yet. She informed the Board that PADEP requested TOFA re-sample some of the properties to see if there had been changes in the water quality.

2016 Water Main Cleaning and Lining Project –Ms. Nedrick stated the contractor is delayed two weeks due to supervision issues. Ms. Nedrick stated the project should begin around June 13, 2016. Ms. Nedrick also stated that the contractor’s work plan now includes portions of Queen Anne Drive and South Olds Blvd. in the temporary water supply system. Mr. Ryba stated the curb stop, inspections and repairs are almost completed and stated they should be done prior to the project beginning.

Trenton Road (Bargain City) PS Evaluation – Ms. Nedrick distributed the evaluation study. Ms. Nedrick stated there are two options. The first option is to convert the pump station to a submersible station. This would cost about \$193,000.00. The second option is to re-route the sewer and make it a low flow system. Four properties would be connected to grinder pumps. The estimated cost would \$157,000.00. Ms. Nedrick also stated that a combination of low flow and gravity system is an option (Grinder pumps would still be needed). This cost would be \$182,000.00. Mr. Binney would like to have the ownership and responsibility of the grinder pumps verified. Ms. Nedrick stated that the survey crew could not locate the clean-outs. She requested assistance of TOFA field staff to find the clean-outs.

Austin Tank Evaluation/Cabot Diesel Standpipe Evaluation – Ms. Nedrick requested approval to bid out the identified water storage tank maintenance and repair work.

It was the sense of the Board that the bid stipulate annual level payments.

Mr. Rosso made motion for the Engineer to solicit bids for a maintenance contract. Mr. Beier seconded the motion.

Poll of the Board:

Mr. Beier Yes

Mr. Binney Yes

Mr. Goodwin Yes

Mr. Rosso Yes

Motion Carried 4-0

TOFA Building Center Space Fit Out – Mr. Rosso stated that the field staff has mentioned that they lack storage space. Mr. Rosso requested Mr. Hartman and Mr. Ryba assess the TOFA storage needs and how the center space might be used to satisfy those needs and any other space requirements.

A.M. Gatti Project –Ms. Nedrick stated that the tapping fees and the escrow have been paid on the Morrisville project. Ms. Nedrick stated that A.M. Gatti was unable to connect to Morrisville so they asked if they could connect to TOFA's water supply. This project is located on Canal/Newbold Rd. They are a water only customer. They have already received approval from Morrisville.

Short Term Repairs- Ms. Nedrick stated that she understands that the Board would like to move forward on putting out to bid the short term repairs for the water and sewer stations. Ms. Nedrick stated that it could be set-up as a base bid with alternatives. Ms. Nedrick will work with Mr. Hartman on a list of

immediate repair items. Ms. Nedrick and Mr. Hartman will have the list completed as soon as possible. Short term needs consists of a 1-5 year span. Mr. Rosso stated that if the Board has any specific repair concerns they should send them to Mr. Hartman. Mr. Hartman stated that the PADEP mentioned that we need a back-up generator for the New Falls interconnection.

Fairless Credit Union- Mr. Binney asked Ms. Nedrick about the Credit Union project. Ms. Nedrick stated that they were allowed to proceed with the 4" water supply line but a 6" was recommended. Ms. Nedrick stated that all written paperwork states that a 6" was recommended and it is their responsibility if any issues or problems were to arise. One year later the Credit Union was told by the Fire Marshall that a fire hydrant was needed but this can't be done with a 4" water supply line. The Credit Union is responsible for the changes but they have not approached us yet regarding the matter.

Portable Pumps- Ms. Nedrick requested Board approval to bid out a 4" portable pump. This would alleviate the need for annual pump rental.

Mr. Rosso made motion and Mr. Beier seconded the motion.

Poll of the Board:

Mr. Beier

Mr. Binney

Mr. Goodwin

Mr. Rosso

Motion Carried 4-0

Executive Director's Report – Tim Hartman reported that the capital improvement loan closed successfully with a limited initial drawdown of \$75,213.19 for closing costs.

Mr. Hartman stated that the Board requested figures for relief on water and sewer charges for Auburn, Beaumont, Chatham and Dunedin Roads during the upcoming water main cleaning and lining project. The costs presented were based on 2015 water usage for the same period. Mr. Hartman recommends keeping the service charge on the bill as well as the estimated sewer usage charge since the residents will still be discharging to the sewer. To be discussed further next month.

Mr. Hartman discussed the Bucks County Water & Sewer Authority surcharge lawsuit settlement agreement. He stated he is waiting for them to review and comment on the settlement agreement.

Mr. Hartman discussed the request for relief on the tapping fee for Pennwood Middle School. The amount due to the Authority is \$4,488.53.

Mr. Rosso made a motion to waive the tapping fee for the one edu. No one seconded the motion.

Hartman discussed the Water Service Agreement with TBU Wells (A.M. Gatti Project) reporting that they have submitted all the tapping fees and escrow.

Mr. Binney made motion to approve the water service agreement with TBU Wells, Inc. Mr. Goodwin seconded the motion.

**Poll the Board:**

**Mr. Beier**

**Mr. Binney**

**Mr. Goodwin**

**Mr. Rosso**

**Motion Carried 4-0**

**RVB Engineering recommended the release of \$303,075.27 to Erin Development Corp for Freeman Farms project (now owned by Toll Brothers). As the homes are built RVB will inspect.**

**Mr. Binney made the motion to approve the release of the unused escrow and Mr. Beier seconded the motion.**

**Poll of the Board:**

**Mr. Beier**

**Mr. Binney**

**Mr. Goodwin**

**Mr. Rosso**

**Motion Carried 3-0**

**Mr. Hartman discussed the Quarterly Requisition- RF2016-2 for Operating Funds for the 2<sup>nd</sup> quarter of 2016, in the amount of \$2,599,519.79**

Mr. Binney made motion to approve Requisition- RF2016-2 and Mr. Beier seconded the motion.

Poll of the Board:

Mr. Beier

Mr. Binney

Mr. Goodwin

Mr. Rosso

Motion Carried 4-0

Mr. Rosso asked John Ryba to report on operations highlights. Mr. Ryba stated TOFA received MCL violation for a Running Annual Average (RAA) exceedence Mr. Ryba is working with Don Dettwiller to resolve the violation. TOFA will release a Public Notice of Violation in the upcoming month. Also the PADEP conducted their three-year routine inspection which revealed no violations for TOFA.

Review of Bill List – Mr. Beier made a motion to approve the bill list for May 25, 2016, in the amount \$489,596.57. Mr. Binney seconded the motion.

Poll of the Board:

Mr. Beier Yes

Mr. Binney Yes

Mr. Goodwin Yes

Mr. Rosso Yes

Motion Carried 4-0.

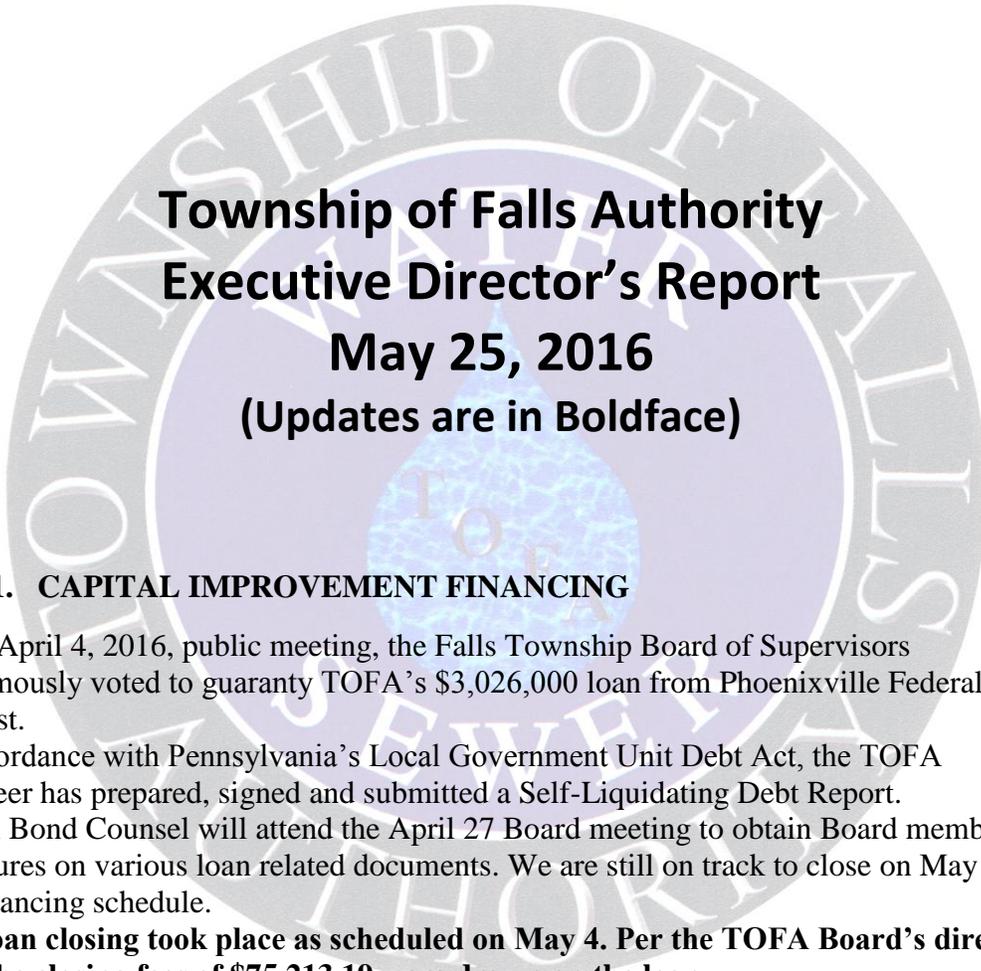
Board Comment – Mr. Binney noted that the water-maintenance-emergency budget line items have already been exceeded and suggested that if these expenses are associated with the water main lining project they be shown in the capital budget.

Mr. Beier thanked everyone and asked John Ryba to tell the guys we appreciate them.

Mr. Goodwin would like to have the follow-up on the camera truck from Bristol/ cost for transport van. Also would like to evaluate the needs we may have for the center space.

Mr. Rosso stated he noticed last week when he spent the morning on the road that each truck should have all the proper tools on it. He made the recommendation to Mr. Hartman that a standard list should be created and each truck should have the same supplies.

Adjournment – Mr. Rosso made the motion to adjourn the meeting at 8:10 PM. Mr. Binney seconded the motion. All were in favor.

The seal of the Township of Falls Authority is a circular emblem. It features a central blue globe with the letters 'TOFA' in gold. Surrounding the globe is a purple ring with the text 'TOWNSHIP OF FALLS' in white. The outermost ring is grey with the text 'TOWNSHIP OF FALLS' in white.

# **Township of Falls Authority Executive Director's Report May 25, 2016 (Updates are in Boldface)**

## **1. CAPITAL IMPROVEMENT FINANCING**

At its April 4, 2016, public meeting, the Falls Township Board of Supervisors unanimously voted to guaranty TOFA's \$3,026,000 loan from Phoenixville Federal Bank & Trust.

In accordance with Pennsylvania's Local Government Unit Debt Act, the TOFA Engineer has prepared, signed and submitted a Self-Liquidating Debt Report. TOFA Bond Counsel will attend the April 27 Board meeting to obtain Board member signatures on various loan related documents. We are still on track to close on May 4 per the financing schedule.

**The loan closing took place as scheduled on May 4. Per the TOFA Board's direction, only the closing fees of \$75,213.19 were drawn on the loan.**

## **2. TOFA SEWAGE FLOW DIVERSION**

TOFA staff and Engineer met with Lower Bucks County Joint Municipal Authority (LBCJMA) Executive Director Vijay Rajput on April 12. Although Dr, Rajput believes the LBCJMA can accept additional 500,000 gallons per day of flow from TOFA, he does not want to receive it directly from the Neshaminy interceptor out of concern for

LBCJMA from residential neighborhoods. Also, initially, Dr. Rajput would like to receive additional TOFA flows on a trial basis. More on this topic will be continued in the Engineers Flow Diversion Study.

**Most recently, the LBCJMA Executive Director indicated that the per gallon disposal fee was not negotiable casting doubt on the financial feasibility of a diversion. A meeting is being scheduled to keep the possibility of a diversion of additional TOFA sewage flow to LBCJMA alive.**

### **3. PERSONNEL MATTERS**

The following personnel actions all went into effect on April 6, 2016:

Megan O'Neill – Promotion to Deputy Business manager (Management)

Christopher Diesenbruch – Promotion to Operator 4 (Union)

Edward Wiseley – Promotion to Operator 3 (Union)

Tammy McAnulty – Hired as Assistant Business Manager (Management)

John Palmer – Hired as Meter Reader (Union)

The Operations Manager, Deputy Business Manager and Assistant Business Manager will be covered by or eligible for (Tammy McAnulty) the same health insurance coverage as is the Business Manger until August 1. Management is exploring other less costly coverage plans to take effect after then.

**Most recently a potential health plan proposal for new management hires developed by the Delaware Valley Insurance Trust was circulated to the Board for review.**

### **4. WATER QUALITY INVESTIGATIONS**

- a. The Operations Manager and Executive Director have reached out to Don Detweiler of the PADEP to ascertain the consequences of the NOV for Iron exceedances. We were told that the consequences depend on the results of the water main lining project and the anti-corrosive boosting project. Don has asked for residential sampling results since January 12. TOFA will, of course, comply.
- b. As soon as the signed contracts are received from J. Fletcher Creamer and Sons for the water main lining project, a public meeting will be arranged to inform customers of the project scope and schedule and what they can expect. **A pre-construction meeting with the contractor was held on May 6 and a public information meeting is scheduled for the evening of May 19.**
- c. **The Operations Manager will update the Board on the most recent PADEP Nov stemming from reported 4<sup>th</sup> quarter 2015 sample results.**

### **5. HOMESERVE USA PARTNERSHIP**

**Quarterly statistics on the success of the HomeServe USA partnership are being forwarded to the Board as they are received. HomeServ is pleased with the TOFA customer response.**

## **6. NESHAMINY INTERCEPTOR SUPPLEMENTAL AGREEMENT AND BUCKS COUNTY WATER AND SEWER AUTHORITY (BCWSA) ISSUES**

Surcharge Lawsuit – The TOFA Executive Director met with the BCWSA management on December 9 at its invitation where a settlement to the surcharge lawsuit was discussed involving a joint effort by BCWSA and TOFA to reduce biological oxygen demand (BOD) and total suspended solids (TSS) in the TOFA sewage flow. The BCWSA Board has informally approved the settlement and its Solicitor has drafted a settlement agreement for TOFA review. The TOFA Board has authorized the Solicitor and Executive Director to continue working toward a settlement agreement with certain protective clarifications made to the BCWSA draft agreement.

**Staff expects to hear from BCWSA that the wording of the agreement is satisfactory and will be presented to the BCWSA Board for signature.**

Permanent Flow Metering - The sewage flow meter approved for purchase by the Board at its June 24, 2015, has been installed and data is being collected. The plan is to monitor flows from TOFA's Queen Anne Interceptor into the BCWSA's Neshaminy Interceptor to compare with BCWSA reported flows to assure billing by the BCWSA is commensurate with TOFA flows. The TOFA collected data do not indicate overcharging by BCWSA.

Mandated Agreement with BCWSA (Mid-January, 2016 deadline) – With input from the Authority Engineer, the Authority Solicitor has developed a draft agreement for TOFA and Falls Township. Per the August 18, 2015, meeting with Falls Township representatives, the TOFA Solicitor will request comments on the draft from Falls Township before submitting the draft to BCWSA for review. The October 1 deadline was not met. No comments on the draft have been forthcoming from Falls Township. A new deadline of January 15, 2016, was set by the PADEP for execution of the agreement. No agreement has yet been signed and forwarded by either TOFA or Falls Township.

A technical meeting was held on November 12 at the PADEP Southeast Regional Office to discuss BCWSA's recent revision to its Neshaminy Interceptor Evaluation. The TOFA Engineer and Executive director attended this meeting where additional comments were received by BCWSA. TOFA staff had requested that Falls Township also participate in the meeting. The TOFA Executive Director and Engineer attended another technical session convened by the PADEP at the BCWSA office on December 14. At that meeting, the PADEP Regional Manager made it clear that 2016 connections would be withheld from any municipality that was not making significant progress by mid-January toward executing a supplemental agreement with BCWSA. Following the meeting, PADEP indicated it would support removing Falls Township as a signatory to the supplemental agreement.

**An amended agreement has not been sent to TOFA.**

## **7. MORRISVILLE MUNICIPAL AUTHORITY (MMA)**

The MMA will likely be prompted by PADEP requirements to upgrade and expand its waste water treatment plant (WWTP) or to replace it. In either case MMA is desirous of

receiving much greater flows from TOFA. MMA has indicated it is interested in a Falls Township site for the replacement option. The TOFA Executive Director and Engineer will keep the Board apprised of developments.

## **8. TOFA BUILDING SPACE RENTAL**

The Board has approved a one-year listing agreement with Heritage Homes Realty and its broker Dick Trimble to lease approximately 2,500 sq. ft. of its building at 557 Lincoln Highway. Mr. Trimble has recommended that a fire wall be constructed to separate the lease space from TOFA operations and that other, mostly cosmetic, improvements be made. To that end, five quotes were obtained from area contractors.

Staff has investigated the possibility of segregating gas and electric service for the unused center area of the building. We have learned that gas service segregation can be accomplished reasonably, but can only be partially segregated. The cost to segregate the electric service, however, would be prohibitive.

Staff has learned that a Falls Township permit will be required to build the non-load-bearing wall segregating the rental space. The TOFA Engineer has been tasked with developing the permit application and estimating the cost to determine whether the work to construct the wall needs to be bid. To the end engineering staff visited the TOFA office on March 30 along with a Falls Township code official. A cost estimate and bid determination will be forthcoming from the TOFA Engineer.

## **9. WATER STORAGE TANK MAINTENANCE**

A separate report and recommendation on water storage tank maintenance has been prepared and submitted to the TOFA Board of Directors. Essentially the report recommends bidding out the minor repairs identified by the TOFA Engineer for the Austin and Cabot tanks along with the comprehensive work on the Collingswood tank identified in the 2015 assessment performed by Southern Corrosion, Inc.

**The Board has directed the Engineer to prepare bid documents for the water tank maintenance.**

## **10. TAPPING FEES AND ESCROW ISSUES**

Periodic Tapping Fees Study/Calculations – The TOFA Board has decided to consider authorizing a Tapping Fees Study after the dedication of certain ongoing projects' assets; e.g., MarMar and Freeman's Farm. The proposed cost of the study submitted by the TOFA Engineer is \$6,900.00.

Property Use Change Audits – After consultation with the TOFA Engineer, I understand that the Aria Health physical therapy operation resulting from the Auto Zone subdivision will likely require the purchase one additional water and sewer EDU. The Rally House store in the Goldenberg complex is a similar usage to the previous tenant and will not require additional EDUs. Staff has begun to monitor the water usage at Crunch Fitness. Additionally, the entire Goldenberg Complex water usage has increased since a new TOFA water meter was installed earlier this year. It is too early to tell whether all of the increase is attributable to Crunch Fitness. In early spring 2016, TOFA will have one

year's worth of data from the new complex water meter. At that time, the data will be evaluated and the need for additional tapping fees determined.

#### **11. DEVELOPER AGREEMENT REVISION**

The TOFA Solicitor has circulated a revised Developers Agreement for comment. Comments have been provided by the Authority Engineer and Executive Director. Staff will present these changes to the Board for approval at a future Board meeting. The mechanism for maintaining sufficient escrow funds should be revisited.

#### **12. TOFA RULES AND REGULATIONS UPDATE AND CONSOLIDATION**

The plan for this assignment is to begin with the Developers Agreement and then expand that effort to all rules and regulations dealing with developers and development projects. Then staff and consulting staff will assess and prioritize the remaining rules and regulations areas. This task will be undertaken in 2016. The Executive director will coordinate this effort with management and consulting staff.

#### **13. CONTRACTOR SERVICES AGREEMENT – BCWSA**

The three-year discretionary Contractor Services Agreement between TOFA and the BCWSA has been executed. BCWSA has recently successfully completed a very sensitive fire hydrant and valve project on Cabot Blvd. under budget. BCWSA has also replaced two fire hydrants on Beaumont Rd. in support of the two water main cleaning pilots and has excavated the pit for the December 9-10 Hyper-Flush pilot. On Saturday, December 12, 2015, a BCWSA crew replaced a leaking valve at Queen Anne Blvd. and Warwick Rd. and, since then, has also responded to assistance on water main leaks TOFA expects to continue to exercise the agreement through 2016. BCWSA continues to support the TOFA staff in preparation for the water main lining project by excavating and repairing faulty curb boxes identified by TOFA staff.

#### **14. SAFETY**

As the result of staff feedback, the safety committee is moving forward with the following items:

- The purchase of a shelter for the Penns Place lift station control panel. The shelter has been received but not yet installed. - PENDING
- The purchase of reflective rain gear. – COMPLETED
- The replacement of the stair case inside the Bargain City lift station. – COMPLETED
- The improvement of the entranceway steps at three stations. – PENDING.
- Railing for Rock Run generator porch. – COMPLETED
- The replacement of the interior staircase at the Bargain City Lift Station. – COMPLETED
- Reflective tee shirts for warmer weather- PENDING

- Respirators for chemical mixing- COMPLETED
- Sodium Hypochlorite warning signs for chemical storage areas- PENDING

TOFA has received a grant of \$3,000.00 to the Delaware Valley Insurance Trust for the partial reimbursement of these completed projects. A new grant cycle will begin in January, 2016.

In-house safety training sessions have been conducted covering various topics of eye and foot protection, first aid – initial response and hazard recognition and control. **The last videos covered Office Safety and Ladder Precautions. DVIT will forward additional videos for the next safety meeting.**

## **15. SECURITY**

The installation of eight surveillance (four inside and four outside) cameras is complete. The two most recent additional cameras cover the Board room and the service vehicle parking area. **Assurance has been obtained from the camera installer that the cameras have video capability only.**

Access by operational personnel to the administrative portion of the building has been reduced by moving the work assignments pickup location including the One-Call printer to the kitchen. **A work station for the Foreman has also been established in the kitchen area.**

## **16. TOFA VEHICLE FUEL PROVIDER CHANGE (WAWA)**

TOFA vehicle operators have been issued the Wawa cards and have been using them for nearly three months. Staff has noted a significant decrease to same period in 2014. The largest portion of this decrease is probably due to lower gasoline prices, but the change in vendors has also lowered TOFA's fuel costs. TOFA's gasoline purchase costs in 2015 were \$16,219 compared to \$25,762 in 2014 – a \$9,543 or a 37% reduction.

## **17. WIRELESS INFRASTRUCTURE LEASES**

Towerpoint – Staff has begun discussions with another cell antenna lease company and is developing information so that Towerpoint can submit proposal options.

Crown castle - The staff and Board have provided comments on Crown Castle's initial valuation and lease purchase proposal options. Crown Castle had asked for additional information to develop a revised valuation and proposal. Staff has provided that information and a new valuation proposal has been received and is under review.

At the November 18 Board meeting, staff recommended not to contract with either company, and especially not for the monthly payment options.

In March of this year, Towerpoint advised that cellular service carriers were contacting tower space lessors attempting to lower lease payments by threatening to remove equipment. This was confirmed by contacts at Aqua America. Aqua has opted not to respond to these pressure tactics and reports that cellular companies have, as of yet, not removed any equipment because of Aqua's refusal to lower lease payments.

## **18. ULTRASONIC WATER METERS**

As a follow-up to an earlier email to the Board on this topic, staff continues its due diligence with regard to other organizations experiences with this technology. Most notably, the Washington (DC) Suburban Sanitary Commission (WSSC) is two months into an exhaustive test of the Kampstrup meters. So far the performance indicators are positive. The WSSC system has approximately 450,000 accounts and operates its own meter laboratory. The WSSC will not allow bids with meters it has not tested first.

## 19. CAPITOL EQUIPMENT

**Excavator-** The Operations Manager and the Executive Director visited Cherry Valley Tractor, the PA COSTARS authorized dealer for excavation equipment. We inspected small and mid-sized excavators that are on the COSTARS pricing list. We expect to have prices for both with attachments by the May 25 Board meeting. The Cherry Valley salesman lives in Langhorne and had indicated he would be willing to bring one or more of the excavators to the TOFA office for a demonstration. There is no money specifically budgeted for 2016 for this item.

**Portable Pump-** The Gorman Rupp 4 inch diesel portable pump introduced to the Board previously via email is not available through COSTARS and will need to be bid. We have a price from Sander Power that discounts the recent seasonal TOFA rental fees. Sander will also provide pricing for the required hosing, floats, connections, etc. Based on Sander's pricing, staff expects the pump total to cost less than \$40,000.00. TOFA has budgeted \$50,000.00 in the 2016 budget for this capital item.

## TOWNSHIP OF FALLS AUTHORITY

Engineering Status

May 25, 2016

### Current Business:

- 1) **TOFA Flow Diversion Study:** The Board is considering if flow could be diverted from Bucks County Water and Sewer Authority's Neshaminy Interceptor to either Lower Bucks County Joint Municipal Authority's system or to Morrisville Municipal Authority's system to reduce treatment costs. RVB prepared report outlining and exploring three (3) alternatives for flow

diversion. **Report was revised and sent to Lower Bucks County Joint Municipal Authority for review.**

- 2) **Chatham Water Investigation/New Falls Road Pilot Study:** TOFA Staff continues to test residential properties along Chatham Road, Beaumont Road, and Auburn Road for iron to check water quality. The Zinc Polyphosphate Injection System at the New Falls Road Interconnect has been online for a little 60 days. Sampling at the interconnection and at testing sites in the distribution system show that iron levels are decreasing (see attached memo). **Residential properties and sampling sites were sampled on April 22nd. Will discuss results at the meeting.**
- 3) **2016 Water Main Cleaning and Lining Project:** Board formally awarded the project to J. Fletcher Creamer & Sons on March 30, 2016 in the amount of \$813,800.00. Project will address the cleaning and lining of water mains along the 600 and 700 Blocks of Auburn, Beaumont, and Chatham Roads, and Dunedin Road between Trenton Road and Chatham Road. RVB forwarded contracts to Authority for execution. **RVB held preconstruction meeting on May 6, 2016. Information session with the residents was held on May 19, 2016. Construction is scheduled to start on May 22, 2016. Authority requested a waiver of Road Opening Permit fee from Township Board of Supervisors.**
- 4) **Trenton Road (Bargain City) PS Evaluation:** Per TOFA's Facilities Needs Assessment, the Trenton Road PS should be evaluated to determine if it could be eliminated. RVB evaluated the pump station and the surrounding area to determine if gravity flow is achievable. **Report was revised to include operation costs. Will discuss at meeting.**
- 5) **Austin Tank Evaluation/Cabot Diesel Standpipe Evaluation:** Board directed RVB to evaluate the Austin elevated water tank and Cabot Diesel standpipe to determine the condition and outline the timeframe for improvements with costs. **RVB has prepared scope of work and proposed construction schedule. Bid package has been prepared with payment option alternatives. Payment options must be finalized per Board's direction. Will discuss at meeting.**
- 6) **TOFA Building Center Space Fit Out:** Board directed RVB to design structural fit out of center space in preparation for rental. **Draft bid package has been prepared.**
- 7) **AM Gatti Project:** AM Gatti is a company that is relocating from New Jersey to Falls Township. They are proposing a 27,500 SF building that would be served by TOFA's for water service. The site requires 5 EDUs for water

service. Sewage approval must be obtained by the Morrisville Municipal Authority. **Tapping fees and escrows were paid and posted. Construction of water work will begin shortly.**

**Old Business:**

- 1) **Falls Township Act 537 Plan:** Township authorized RVB to update the Township's Act 537 Plan. BCWSA Analysis of the Neshaminy Interceptor along with improvement costs must be updated in the plan. **Plan has been updated. RVB will forward to DEP.**

