

A Special Meeting of the City Council was held Tuesday, April 4, 2016 at 12:25 PM in the Conference Room in City Hall, 111 Outwater Lane, Garfield, NJ 07026.

Mayor Tana M. Raymond presided. City Clerk Andrew J. Pavlica announced that the meeting was being held in accordance with provisions of the Open Public Meetings Act and that adequate notice was provided by mail, fax and email to the official City newspapers and to other interested parties and by posting the meeting notice on the bulletin boards in City Hall.

Councilmembers Present: Frank J. Calandriello, Louis G. Aloia Glenn A. Mati and Tana M. Raymond  
Councilmembers Absent: Joseph Delaney  
Also Present: City Manager Thomas J. Duch, City Clerk Andrew J. Pavlica, City Attorney Representative Robert Ferraro of the Law Firm of Bruno and Ferraro (for City Attorney John J. Bruno), City Engineer Kevin J. Boswell, Superintendent of Public Works Sam Garofalo, Water and Sewer Facilities Manager Willard Bierwas and Interim Chief Financial Officer Roy Riggitano

### REPORTS OF OFFICERS

City Manager Thomas J. Duch reported on the following:

1. The Bergen County Community Development Meeting scheduled to be held tonight.
2. The paving of one half of Chestnut Street by PSE&G and the need for an engineer's estimate to complete the other half of the street.
3. The New Jersey Department of Transportation Grant awarded for the improvement of Lincoln Place from Frederick Street to Harrison Avenue.
4. A proposed Bond Ordinance for the acquisition of an Emergency Services Truck.
5. The professional help he will secure to assist the City with the "Right to Know" Survey.
6. The Agreement that the City would do the collection of the water samples in the Schools and the Board of Education would pay for the lead testing. The results were that no lead water levels were above the action level for School Drinking Water.
7. The recommended temporary and permanent remedy concerning the high test readings that were received regarding Well 1A at the corner of Outwater Lane and Midland Avenue. The following memo was discussed:

Memorandum:

To: Thomas J. Duch, Garfield City Manager  
From: Kevin J. Boswell, City Engineer

Date: (Revised April 4, 2016)  
File Reference: GF-1440

This memo summarizes a corrective action plan to get Well 1A back operational since being taken out of service on February 23, 2016.

The recommended course of action involves the installation of a temporary system to place Well 1A back in service while a permanent system is designed, permitted, publicly bid and activated. A temporary system can be secured as a leased unit. The permanent system would be owned and operated by the City. Both systems will treat the regulated contaminants in full compliance with NJDEP regulations.

#### Temporary System

The temporary single GAC Capital Costs (pursuant to the attached proposal dated 3/14/16) are summarized as follows:

- |                   |               |
|-------------------|---------------|
| a) Placement fee  | \$41,400      |
| b) Monthly rental | \$2,800/month |
| c) Demobilization | \$9,200       |

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- d) Engineering design and coordination \$8,000
- e) Concrete pad and site work \$15,000
- f) GAC exchange (if needed) \$33,500

Operating costs of \$40,000/year (\$3500/month) are anticipated for this system. This would allow for the GAC exchange of both units every two years. If the Capital Costs were bonded over a 20 year period, the debt service for the permanent system is estimated to be \$2700/month. The Capital Costs expended to date to bring Well 1A online total \$320,000. The debt service for these charges are estimated to be \$1400/month.

The debt service for the Capital costs to bring Well 1A online, install the GAC treatment system and operate the system in full compliance with NJDEP regulations is estimated to be \$7600/month. As noted previously, the cost to purchase make-up water from PVWC is \$28,668/month. The permanent system is also cost effective to produce, treat and deliver potable water.

The temporary system can be operational within 45 days of receipt of authorization.

Plans, specifications, updated project cost estimates and permit applications for the permanent system can be completed within 4 weeks of receipt of authorization.

The estimated Capital Costs total approximately \$65,000. Operating Costs (monthly rental) of \$2,800/month also must be considered. Well 1A has a permitted capacity of 420,480 GPD and a demonstrated history of producing 400,000GPD during 11 months of operation.

The current PVWC bulk water rates to the City are \$2,389.12/MG. This well offsets water purchases from PVWC of \$28,668/month. The temporary system will bring this well back online in full compliance with NJDEP standards with a positive return on the initial investment of less than 3 months. The GAC exchange is not expected during the first year of operation. The lifecycle of the GAC is dependent upon the level and types of contaminants. For budgeting purposes we recommend a GAC exchange be budgeted after 12 months. This would allow the unit to remain in service for up to 24 months.

Permanent System

The NJDEP will permit a temporary system to remain in operation for a minimum of 1 year and a maximum of 2 years. It will be necessary to design, permit and construct this system as a permanent facility which will not only accommodate Well 1A but also Well 2 (which is currently shut down) and potentially Well 8C (which is currently operating within NJDEP standards on Laurel Court but lacks any VOC treatment).

The Capital Costs for a permanent treatment system are summarized as follows:

- a) Dual GAC units with 20,000 # GAC per vessel \$285,000
- b) Installation \$ 50,000
- c) Building/enclosure \$200,000
- d) Engineering Design, Permitting, Inspection \$ 90,000
- \$615,000

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Resolution No. 16-132

WHEREAS, Garfield YMCA Special Events Coordinator Cheryl Borrin and Marzena Czachor of Spencer Savings Bank are being honored by the Garfield Rotary Club with a Beefsteak Dinner at the Royal Manor Restaurant on Midland Avenue in Garfield on Thursday, March 31, 2016, and

WHEREAS, Cheryl Borrin is being awarded a "Walter D. Head Fellowship", named after the only New Jersey Rotarian to become International President of Rotary and one of

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the founders of the United Nations, and Marzena Czachor is being presented the highest award in Rotary, a “Paul Harris Fellowship”, named after the founder of Rotary International, and WHEREAS, the Mayor and City Council are desirous of publicly acknowledging these fine individuals on their justly deserved awards,  
NOW THEREFORE BE IT RESOLVED by the City Council of the City of Garfield, Bergen County, New Jersey, that CHERYL BORRIN and MARZENA CZACHOR are hereby CONGRATULATED on their awards from the Garfield Rotary Club and for personifying the Rotary ideal of “Service Above Self” and demonstrating the highest qualities of character and concern for our fellow human beings.

On call of roll, Ayes 4,  
Absent 1 – Councilmember Delaney

(Sgd) Tana M. Raymond  
Glenn A. Mati

Resolution No. 16-133

RESOLUTION AUTHORIZING THE CITY MANAGER TO TRANSFER TITLE FOR THE FIRE TRUCK FORMERLY ASSIGNED TO GARFIELD FIRE COMPANY #4 TO THE CITY OF HACKENSACK

WHEREAS, the City of Garfield previously loaned the City of Hackensack the Fire Truck formerly assigned to Garfield Fire Company #4 under an agreement dated September 2013; and WHEREAS, the City of Garfield wishes to permanently transfer title of the aforementioned truck to the City of Hackensack and to terminate the agreement dated September, 2013; and WHEREAS, the Fire Truck will be transferred in its “as-is” condition and the City of Hackensack will be responsible for any and all repairs and maintenance of the Fire Truck; WHEREAS the City of Hackensack will loan the said Fire Truck back to the City of Garfield, if requested, in the event of emergency, should said Fire Truck be needed, to the extent available; NOW, THEREFORE BE IT RESOLVED that on the 4<sup>th</sup> day of April 2016, the City of Garfield authorizes the City Manager to enter into an agreement with the City of Hackensack in conformance with this resolution.

On call of roll, Ayes 4,  
Absent 1 – Councilmember Delaney

(Sgd) Glenn A. Mati  
Tana M. Raymond

Resolution No. 16-134

BE IT RESOLVED, by the Mayor and Council of the City of Garfield that the City Manager is authorized to implement a temporary water filtration system as outlined in the attached report of Kevin Boswell.

On call of roll, Ayes 4,  
Absent 1 – Councilmember Delaney

(Sgd) Frank J. Calandriello  
Louis G. Aloia

ADJOURNMENT

At 1:40 PM, there being no further business, Councilmember Mati moved to adjourn the meeting. Councilmember Aloia duly seconded the motion.

On call of roll, Ayes 4,  
Absent 1 – Councilmember Delaney