

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
PUBLIC UTILITIES COMMISSION**

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4406

**MOTION TO STRIKE OBJECTION, COMPEL FURTHER ANSWERS
AND/OR STRIKE TESTIMONY**

Now comes the Bristol County Water Authority ("BCWA") and files this Motion to Strike Objection, Compel Further Answers and/or Strike Testimony. In support thereof, the BCWA states that the Providence Water Supply Board ("Providence") filed an untimely Objection to the BCWA's Data Request 2-3. Further, Providence refuses to provide information based on a privilege claim under the Rhode Island Access to Public Records Act, RIGL §38-2-1, et seq. As Providence knows, relevant confidential information should be submitted to the Commission pursuant to a Motion for Protective Treatment pursuant to Commission Rule 1.12 and 1.18(e).

As such, BCWA requests that the Commission strike Providence's Objection and compel Providence to provide information responsive to the Data Request pursuant to a Motion For Protective Order. If Providence continues in its refusal to provide information responsive to the BCWA's data request, the BCWA requests that the Commission strike any testimony related to the data request pursuant to Commission Rule 1.18(c)(4).

In support thereof, the BCWA relies on the Memorandum of Law incorporated herein and attached hereto.

WHEREFORE, the Bristol County Water Authority prays that the Commission grant its Motion to Strike Objection, Compel Further Answers and/or Strike Testimony as requested hereinabove and all other relief the Commission deems meet and just.

The Bristol County Water Authority
By its attorney,



Joseph A. Keough, Jr., Esquire # 4925
KEOUGH & SWEENEY, LTD.
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Pawtucket, RI 02861
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jkeoughjr@keoughsweeney.com

CERTIFICATION

I hereby certify that on September 3, 2013, I sent a copy of the within to all parties set forth on the attached Service List by electronic mail and copies to Luly Massaro, Commission Clerk, Robert A. Watson, Esquire and Peter D. Ruggiero by electronic mail and regular mail.

Parties/Address	E-mail Distribution	Phone
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**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
PUBLIC UTILITIES COMMISSION**

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4406

**MEMORANDUM IN SUPPORT OF MOTION TO STRIKE OBJECTION, COMPEL FURTHER
ANSWERS AND/OR STRIKE TESTIMONY**

I. INTRODUCTION

The Bristol County Water Authority (“BCWA”) has filed a Motion to Strike Objection, Compel Further Answers and/or Strike Testimony in the above-captioned Docket. This motion is related to Providence Water’s Response to the BCWA’s Data Request 2-3. In support thereof, the BCWA relies on this Memorandum of Law.

II. FACTS

Providence Water’s revenue request in Docket 4406 includes \$2,450,000 of *annual* funding for a Central Operations Facility (“COF”). However, Providence’s original filing included almost no support for this request. Providence’s General Manager, Boyce Spinelli, did not even mention the new facility in his testimony. Paul Gadoury, the retired Director of Engineering, also did not mention the need for the new facility in his testimony. To find any support for this substantial request, the parties had to closely examine the attachments to Providence’s testimony. Even then, the support was hard to find.

In fact, the sole support for this revenue request is found in Paul Gadoury’s Exhibit PG-5, which purports to lay out Providence’s CIP Expenditure Plan for FY13 through FY17. (See Exhibit A) The CIP includes a project entitled “New PW Central

Operations Facility". The "Total" for this project was listed as \$12,000,000 funded at the rate of \$2,400,000 over five years. As the parties would learn through discovery, the annual funding request is actually \$2,450,000, and the "Total" is in excess of \$36 million.

Because Providence failed to provide any detailed support for the COF, the Kent County Water Authority ("KCWA") and the BCWA began issuing data requests seeking more information. In its responses to KCWA 2-5 and 2-15, Providence provided contradictory information about the cost, ownership and financing of the COF. (See Exhibits B and C). When the BCWA asked for more information about the COF, Providence refused to provide "all information [it] has regarding a new Central Operations facility, including location, estimates on costs of purchase or cost of lease, construction costs, and operation costs." (See Exhibit D, BCWA 2-3) Ironically, Providence based its refusal to provide this information on the Access to Public Records Act. Providence's refusal to provide relevant information regarding the COF is all the more troubling because the limited information it *did* provide raises more questions than it does provide answers regarding the COF

Providence's responses to KCWA 2-5, 2-15 and BCWA 2-3 raise a number of issues concerning: (1) The overall cost of the project; (2) The ownership of the COF; (3) the manner of financing.

1. **Cost** - To date, Providence has failed to disclose the overall price for the COF.
 - KCWA 2-5 asked Providence to explain why it needs "\$2.45 million dollars per year for its Capital Fund when it has a balance in excess of \$4.6 million projected for the end of FY 2015." Providence did not provide a clear cost for the COF in its response. Rather, Providence's response and the documents it submitted in response to KCWA 2-15 only raised more questions.

- In response to KCWA 2-15, Providence provided portions of an executive summary from an August 2009 CDM Report entitled “Providence Water Supply Board Facility Assessment-Phase II.” In its report, CDM set forth a number of recommendations and cost ranges (from \$9.4 million to \$39.5 million) for a new COF. (See Exhibit C)
 - Providence also provided a November 15, 2010 memorandum from Jean Bondarevskis, Director of Finance, seeking approval to borrow funds for a COF. (See Exhibit C)
 - Ms. Bondarevskis’ memorandum noted that the highest estimated cost for the COF “could be \$39 million dollars.” (See Exhibit C)
 - However, Ms. Bondarevskis’ recommendation to the Board did not seek permission to borrow a specific dollar amount. (See Exhibit C)
 - Providence’s response to KCWA 2-15 also included a November 17, 2010 Providence Water Supply Board Resolution that authorized a \$39 million borrowing for the COF. (See Exhibit C)
 - Providence Water has not explained why its Board chose the most expensive option of \$39 million dollars for the COF.
 - Even though the Board approved a \$39 million borrowing, Paul Gadoury’s Exhibit PG-5 seemingly indicated that the COF’s total cost is \$12 million dollars, which it is not.
 - In response to BCWA 2-3, Providence indicated that Dimeo Construction has opined that the “probable construction cost” for the COF is “\$36 million (in 2013 dollars).” (See Exhibit D)
 - This is not the total project cost. It appears this is only the construction costs for a building.
 - As Providence acknowledges, “this cost does not include yearly operational costs, land purchase or lease costs and any site remediation costs that may be required.” (See Exhibit D)
 - Providence’s response to KCWA 2-5 also seems to indicate that the funds it seeks for the COF will also be used to “accommodate” its “particular needs” for “office furniture, and fixtures and any other equipment...” (See Exhibit C)
 - As such, when all the costs – whatever they may be – are added together, the total COF cost will exceed the highest estimate (\$39 million) CDM calculated in its 2009 report.
2. **Ownership** - Providence’s responses to KCWA 2-5 and 2-15 also raise a number of issues over the potential ownership of the COF:
- The August 2009 CDM report identified four potential COF sites. Two sites – Cranston and Neutaconkanut – are on land the PWSB already owns. The two other sites – Dyke Street and Gorham – would have to be purchased by the PWSB, and CDM’s estimates include land purchase cost for these two sites. (See Exhibit C)

- The CDM report did not provide any cost for an ongoing lease at any of the four sites. Although it did provide for a “lease buy-out/site purchase” cost of \$7.5 million - \$9 million for the Gorham site. (See Exhibit C)
- However, Ms. Bondarevskis’ November 15, 2010 memoranda indicates that “staff has now determined that the best way to proceed is to move forward with the acquisition of land and construction of a new building, or the purchase **or long term lease of an existing building.**” (See Exhibit C, emphasis added)
- Providence does not explain what option it examined for “the long term lease of an existing building” as no such option was suggested in the CDM report.
- Nevertheless, the Providence Water Supply Board’s November 17, 2010 Resolution authorizing the \$39 million borrowing for a COF indicated that the bond proceeds would be used for “the acquisition of land, construction of a building or the purchase **or long term lease of an existing building** to house all administrative and distribution departments.” (See Exhibit C, emphasis added)
- Once again, Providence does not explain what options it examined for the long term lease of an existing building when it passed the Resolution.
- It is also unknown whether Providence selected the Gorham site, and if so, what lease had to be “bought out.”
- Further confusing matters, in its response to KCWA 2-5 Providence does not mention the potential lease of an existing building. (See Exhibit B)
- Then, in response to BCWA 2-3 Providence again obliquely references potential “lease cost.” (See Exhibit D)
- Thus, there is no way to know which option (lease or own) Providence plans to pursue.

3. Financing - Providence’s data request responses also did not provide any clear answer on the method of financing the COF:

- The August 2009 CDM report seems to indicate that Providence would finance the COF through debt. (See Exhibit C)
- Ms. Bondarevskis’ November 15, 2010 memorandum also indicates that Providence would fund the COF through debt. (See Exhibit C)
- However, she proposed to service the debt from the Capital Improvement (CIP) Fund rather than its restricted Debt Service Account. (See Exhibit C)
- On November 17, 2010 the Board approved the borrowing for the COF with funding from the CIP. (See Exhibit C)
- In its response to KCWA 2-5 Providence financing plans are less clear. Providence states “depending on the site selected, Providence Water could use accumulated funds for the purchase of land. Any site work and/or revisions necessary to accommodate our particular needs, office furniture and fixtures and any other equipment needed could also be purchased with accumulated funds, **not require borrowing**, resulting in reduced costs to our rate payers.” (See Exhibit B, emphasis added)

- In the same response Providence also indicated that “any funds collected in advance of the acquisition of the new facility can be utilized as a cash down payment and subsequently ***reduce the amount of financing required***, also resulting in reduced future costs to our ratepayers.” (See Exhibit B, emphasis added)
- Providence has not explained how much it proposes to use as a “cash down payment,” and it has not explained whether they will or won’t fund the COF through financing.

III. ARGUMENT

Providence’s objection to BCWA data request 2-3 should be stricken for two reasons. First, Providence’s objection to BCWA 2-3 was not timely. Commission Rule 1.18(c)(3) states:

“Objection to a data request in whole or in part on the grounds that the request is unreasonable and/or the material is not relevant or not permitted or required by law shall be made by motion filed as soon as practicable and in no event later than 10 days after service of the request.”

The BCWA issued its data request on July 26, 2013. Providence did not file a motion setting forth an objection within the ten day period required by Commission Rule 1.18(c)(3). In fact, Providence did not even file its response to the BCWA’s data request within the twenty-one days provided for by Commission Rule 1.18(c)(2). Rather, Providence filed its response on August 19, 2013, twenty four days after the BCWA issued its request and only then stated its objection. For this reason alone, the Commission should strike Providence’s objection.

Second, even if the Commission does not strike Providence’s objection based on Rule 1.18, it should nevertheless compel Providence to provide the information sought. Providence claims a privilege under the Rhode Island Access to Public Records Act

("APRA"), RIGL §38-2-1 et seq. Providence should not be allowed to rely on this claim to withhold relevant information from the parties in this Docket.

To begin with, Providence waived any privilege claim. Providence already provided information – albeit “cherry picked” information – about the COF, its potential costs and potential locations. Although Providence only provided a portion of the CDM Report’s Executive Summary, it nonetheless lays out four potential sites, their estimated costs and the method of financing. Furthermore, the Providence Water Supply Board took a public vote authorizing borrowing to finance this project.

Even assuming Providence’s has a valid APRA claim, this is not a basis for withholding relevant information in an Application To Increase Rates before this Commission. In fact, Commission Rules 1.2(g) and 1.18(e) set up clear procedures for a party to provide relevant confidential information protected under the APRA. Providence did not follow this procedure. Rather, Providence seeks to keep this information secret while at the same time requesting \$2,450,000 *annually* for a project whose *estimates* exceed \$36 million.

As such, the BCWA requests that the Commission strike Providence’s objection to BCWA 2-3. Once the objection is stricken, Providence may seek protective treatment of any documents responsive to BCWA 2-3. If Providence further refuses to comply, the BCWA requests that the Commission strike any and all testimony regarding Providence’s request for continued funding of \$2,450,000 for the COF.

IV. CONCLUSION

For the reasons set forth herein, the Bristol County Water Authority prays that the Commission grant its Motion to Strike Objection, Compel Further Answers and/or Strike Testimony as requested hereinabove and all other relief the Commission deems meet and just.

The Bristol County Water Authority
By its attorney,



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EXHIBIT A

**Providence Water
CIP Expenditure Plan
Fiscal Years 2013 through 2017**

	Total	Fy 2013	Fy 2014	Fy 2015	Fy 2016	Fy 2017
GIS System mapping conversion, data acquisition	1,600,000	1,000,000	500,000	100,000		
UDF Program Development	520,000	130,000	130,000	130,000	130,000	
ProvPort Meters	225,000	225,000				
Treatment Residuals Handling Improvements	400,000	400,000				
Installation of new fencing	125,000	25,000	25,000	25,000	25,000	25,000
New PW Central Operations Facility	12,000,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000
Total Amount	\$14,870,000	\$4,180,000	\$3,055,000	\$2,655,000	\$2,555,000	\$2,425,000

EXHIBIT B

Providence Water Docket 4406

Data Requests of the Kent County Water Authority Set 2 (Issued May 31, 2013)

KCWA 2-5. Please explain why Providence Water requires \$2.45 million per year for its Capital Fund when it has a balance in excess of \$4.6 million projected for the end of FY 2015.

Answer: Providence Water has for some time recognized the need to move to a more suitable, efficient and centralized location. The Capital Improvement fund is restricted to only capital purchases. Any unspent funds roll over to the following year and remain in the fund.

Employees for Providence Water are currently housed in three (3) separate locations:

(1) 552 Academy Ave in Providence includes Administration, Commercial Services, Support Services and Transmission & Distribution

(2) 430 Scituate Avenue in Cranston includes Finance, Purchasing and Engineering

(3) Water Treatment Plant in Scituate includes Water Supply.

The facilities in Providence and Cranston are beyond their useful life and it is the intention of Providence Water to purchase one central Operations Facility. Providence Water is currently allocating \$2.4 million per year towards the purchase of a new Operations facility. Providence Water feels that the allocation is appropriate for the following reasons.

- It is Providence Water's intention to not raise rates to acquire a new Operations Building. Since the \$2.4 million is currently in Providence Water's rate structure, no additional rates would need to be collected, but current rate revenues would need to be maintained.
- Depending on the site selected, Providence Water could use accumulated funds for the purchase of land. Any site work and/or revisions necessary to accommodate our particular needs, office furniture and fixtures, and any other equipment needed could also be purchased with accumulated funds, not require borrowing, resulting in reduced cost to our ratepayers.
- Any funds collected in advance of the acquisition of the new facility can be utilized as a cash down payment and subsequently reduce the amount of financing required, also resulting in reduced future cost to our ratepayers.

-Please also see the response to KCWA 2-15.

EXHIBIT C

Providence Water Docket 4406

**Data Requests of the
Kent County Water Authority
Set 2**

KCWA 2-15. Please explain what the regulatory cost associated with "New Headquarters" are. In addition, please provide supporting documentation for the annual capital cost of \$2,400,000 for New PW Central Operations Facility shown on Mr. Gadoury's Exhibit PG-5.

Answer: The regulatory cost associated with "New Headquarters" is for legal fees paid for advice to our Chief Engineer and General Manager and Board on issues related to Providence Water obtaining a new centralized facility. Also, attached is a memo provided to the Board requesting approval for a new facility and costs associated with obtaining long term financing. While the Board authorized the Chief Engineer and General Manager to petition the Division, Providence Water has not yet sought Division approval. Please also see the response to KCWA2-5.



6.3

552 Academy Avenue
Providence, RI 02908

401-521-6300

www.provwater.com

TO: PROVIDENCE WATER SUPPLY BOARD
CONCUR: BOYCE SPINELLI, DEPUTY GENERAL MANAGER
FROM: JEANNE BONDAREVSKIS, DIRECTOR OF FINANCE
DATE: NOVEMBER 15, 2010
RE: APPROVAL FOR NEW FACILITY

PURPOSE: To obtain approval from the Board for a Resolution authorizing the Chief Engineer to seek Division approval for long term debt to be used to acquire a central administration building.

ANALYSIS: Providence Water has occupied the Academy Avenue facility since 1950, or 60 years. In 1996, a committee was formed to evaluate various alternative office space. At that time, it was determined that a modular building located at our Scituate Avenue site would be the best way to proceed. In November 1997, the Engineering department and parts of the Finance and Support Services departments moved into the Scituate Avenue facility. Over the years, we have had to make many improvements to the Academy Avenue facility and most recently to the Scituate Avenue facility, but there are many more needed. Please see the attached memo from our Support Services department.

The Scituate Avenue location, while cost effective at the time, was not very efficient or productive for the administration of the Water Supply Board. One central location, other than the Treatment Plant, would provide a much enhanced work environment. Over several years, several studies have been completed for the Engineering department. The most recent comprehensive study was completed by Camp Dresser and McKee (CDM) which completed a full facility assessment. This provided some various alternatives and estimated cost ranges. Please see a copy of their final report on the second phase of the Facility Assessment.

Staff has now determined that the best way to proceed is to move forward with the acquisition of land and construction of a new building, or the purchase or long term lease of an existing building. The high estimated cost could be \$39 million dollars. This would have to be paid for over a thirty year period. At a 4.5% interest rate, the annual debt service would be approximately \$2.4 million dollars per year.

FISCAL IMPACT: Providence Water would propose to use the Capital Improvement (CIP) Fund to pay for the annual cost of obtaining a facility. The Fruit Hill Avenue bond with debt service of approximately \$1 million dollars per year was paid off in FY 2010. The current funding for CIP is \$2,450,000 per year. We have projected the sources and uses of funds for CIP for FY 2011 through FY 2018 and have attached that as well. This demonstrates that the CIP fund has sufficient

David N. Ciollino
Mayor

Pamela Marchand, P.E.
Chief Engineer &
General Manager

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Fernando G. Costa Esq.
Isor



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funding for the debt for a new building, without having to raise rates.

RECOMMENDATION: That the Board approve the attached Resolution authorizing the Chief Engineer to petition the Division of Public Utilities for approval to enter into the long term debt needed to pay for a central administration facility.

Approved for Submittal

Boyce Spence
for

Pamela M. Marchand
Chief Engineer & General Manager

N:\HOME\JEANNEB\BACKUP\JEANNEB\wpdocs\memBRD approval for New Building Nov 2010.odt



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David N. Cliffline
Mayor

Pamela Marchand, P.E.
*Chief Engineer &
General Manager*

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Rhode Island Water Works Assn.
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To: Joe Spremulli, Director of Support Services
From: Antonio Araujo, Fleet & Facilities Manager
Date: November 15, 2010
RE: Facilities Assessment

The following is an overview of the Academy Avenue (Providence) and the Scituate Avenue (Cranston) facilities needs. This report will show some of the major areas of concern regarding safety/cost/design/energy efficiency and other facility related deficiencies.

552 Academy Ave
Site-2 Acres
Building-43,510 sq feet
Approx-Office Space- 15,560 sq feet

- 95% of all the windows at this facility are in need of replacement. Most of the windows are inoperable and they are not energy efficient.
- All of the wood columns in the garage need to be replaced.
- The roof deck in the garage is in poor condition. The paint is peeling and there is water damage due to prior water leaks.
- The entire parking lot needs to be re-graded and re-paved. All of the drainage basins need to be replaced/repaved.
- Parking for employees and PWSB vehicles is inadequate. Restricted aisle space has caused accidents and damage to vehicles.
- The customer service parking area does not have enough dedicated spaces to accommodate our customers.
- Storage and materials handling space is limited. Maneuvering space for delivery trucks and loaders is severely restricted.
- Inadequate yard storage for sand/gravel/containers/ and yard waste.
- Single entrance and access to the road is a safety hazard. At times, traffic delays can extend out onto Academy Ave.
- Most of the steam piping for the heating system is in need of replacement. Heating pipes are buried within concrete walls and subject to internal and external corrosion.
- Thermostatically operated heating zone valves continue to fail. Valves and piping are beyond their expected service life.
- All facility components are approaching or are beyond their use full service life; including the electrical & plumbing supplies.
- All six of the bathrooms need to be completely remodeled.
- Telecommunication center is outdated and is currently located on a mezzanine above the garage. Exposed wires run through the garage area.

430 Scituate Ave

Site- 3 Acres

Building- 12,624-sq feet (Modular Building)

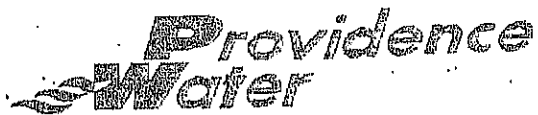
Built- 1997

- Carpets need to be replaced.
- Four(4) out of the ten (10) HVAC units have been replaced. The other five (5) will need to be replaced within the next few years.
- All toilet partitions need to be replaced. The bathrooms are undersized for the amount of employees that work in the facility.
- Roof covering is over twelve years old and will need to be replaced within the next few years.

Both of the facilities have many deficiencies. We spend a good portion of our operational budget repairing them. We are currently using Capital Improvement funds to replace some of the major components.

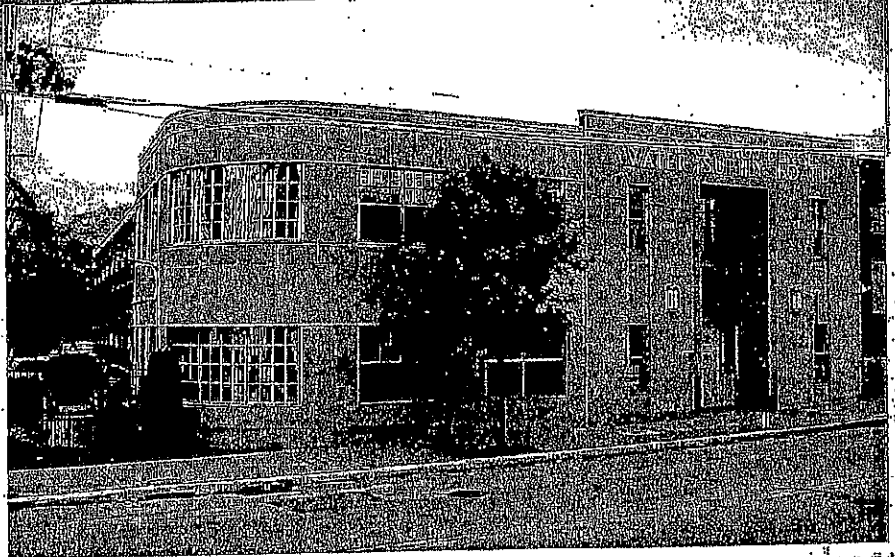
Prepared by:

Antonio Aranjó, Fleet & Facilities Manager



Providence Water Supply Board
Facility Assessment - Phase II

August 2009



Final Report



Executive Summary

The Providence Water Supply Board (PWSB) retained CDM to complete an assessment of the Scituate Avenue (Cranston) and Academy Avenue (Providence) facilities and operations. The purpose of this Phase II report is to provide the PWSB with updated space recommendations, possible configurations for new space, a listing of possible properties that meet the requirements, costs associated with obtaining properties and constructing facilities, and a summary for consideration in advance of implementation.

Under Phase I of the project, CDM's team of architects and engineers reviewed available on-site documentation and conducted a visual assessment of both facilities. Our findings and recommendations for this work are discussed further in the Phase I Final Report. However, in completing the Phase II tasks, the following concerns have been considered:

- Additional space is needed for both existing operations and future growth.
- The Academy Avenue site is functionally obsolete, and presents numerous site safety and access challenges.
- Current parking space is inadequate at the Academy Avenue site.
- There is inadequate space for heavier operations such as materials storage, truck and heavy equipment parking, tools, vehicle maintenance, and water meter service.
- Customer service facilities are limited.
- Safety and security of PWSB staff and the general public is a concern.

As a result of the market research, site visits, and work performed under Phase II of the project, updated size recommendations were compiled, various site configurations and department combinations were considered, and planning level costs have been compiled. A summary of conclusions follows:

- The combination of all operations at a single convenient site is challenging, but is an attractive possibility from a management standpoint. The Gorham site offers a feasible location for this option.
- Separating the heavy operations (field operations, T&D, vehicle maintenance, meter service and storage) provides functional flexibility at existing and potential sites. The Dike Street property offers an attractive, centrally located option for the T&D facility.
- PWSB owns the Cranston site, and its expansion for administrative offices is a feasible solution. Further development on or to the rear of this site for the T&D facility may not be feasible given abutter concerns and the lack of a separate access from Phenix Avenue. This location of this site relative to the service area may also limit its feasibility for a T&D facility.
- PWSB owns the Neutaconkanut site, which could facilitate additional development. However, it is likely that similar abutter and access concerns would be encountered.

Cost ranges to purchase or lease these sites, plus to construct the separate facilities and site improvements have been developed under this Phase of the project, and are summarized as follows:

LOCATION	COST RANGE*	
	LOW	HIGH
<i>Dike Street (T & D only)</i>		
Land Purchase Price	\$1,000,000.00	\$1,000,000.00
Multifamily Property Costs (5 lots)	\$250,000.00	\$1,250,000.00
Bello Property Cost (1 lot, allowance)	\$1,000,000.00	\$1,000,000.00
Site Costs (includes demolition)	\$140,000.00	\$600,000.00
Paving Costs (low due to lot size)	\$270,000.00	\$500,000.00
T & D Building Costs	\$11,200,000.00	\$14,900,000.00
A/E Costs (20-25% site/bldg costs)	<u>\$2,350,000.00</u>	<u>\$4,000,000.00</u>
	\$16,210,000.00	\$23,250,000.00
<i>Gorham Site (Admin and T & D - with land purchase, and lease buy-out)</i>		
Land Purchase Price (T & D)	\$400,000.00	\$600,000.00
Lease Buyout/Site Purchase (Admin)	\$7,500,000.00	\$9,000,000.00
Site Costs (exclusive of environmental)	\$60,000.00	\$140,000.00
Paving Costs (only needed for T & D)	\$415,000.00	\$485,000.00
Admin Building Costs (refit existing)	\$6,750,000.00	\$8,400,000.00
T & D Building Costs	\$11,200,000.00	\$14,900,000.00
A/E Costs (20-25% site/bldg costs)	<u>\$3,685,000.00</u>	<u>\$6,000,000.00</u>
	\$30,000,000.00	\$39,500,000.00
<i>Cranston (Admin)</i>		
Site Costs (Admin)	\$52,500.00	\$52,500.00
Paving Costs (Admin)	\$500,000.00	\$590,000.00
Admin Building Costs	\$7,200,000.00	\$9,000,000.00
A/E Costs (20-25% site/bldg costs)	<u>\$1,600,000.00</u>	<u>\$2,000,000.00</u>
	\$9,400,000.00	\$11,700,000.00
<i>Cranston (T & D)</i>		
Site Costs (T & D)	\$300,000.00	\$300,000.00
Paving Costs (T & D)	\$415,000.00	\$485,000.00
T & D Building Costs	\$11,200,000.00	\$14,900,000.00
A/E Costs (20-25% site/bldg costs)	<u>\$2,400,000.00</u>	<u>\$3,900,000.00</u>
	\$14,350,000.00	\$19,600,000.00
<i>Nuetaconkaunut (T & D)</i>		
Site Costs (T & D)	\$262,500.00	\$300,000.00
Paving Costs (T & D)	\$415,000.00	\$485,000.00
T & D Building Costs	\$11,200,000.00	\$14,900,000.00
A/E Costs (20-25% site/bldg costs)	<u>\$2,400,000.00</u>	<u>\$3,900,000.00</u>
	\$14,300,000.00	\$19,600,000.00

*note - figures have been rounded

Source of Funds	Fy 2011	Fy 2012	Fy 2013	Fy 2014	Fy 2015	Fy 2016	Fy 2017	Fy 2018
D4061 (effective 04/27/2016)	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000	\$ 2,450,000
Carryover funds from prior year estimated	5,122,509	2,258,801	3,946,599	3,636,167	3,325,089	3,014,331	2,703,967	2,634,697
Total Sources	7,572,509	4,708,801	6,396,599	6,086,167	5,775,089	5,464,331	5,153,967	5,084,697
Less obligated Uses of funds:								
Fruit Hill Bonds (P)	-	-	-	-	-	-	-	-
Fruit Hill Bonds (I)	-	-	-	-	-	-	-	-
APRA Bonds Debt Mlogs & Hydrant locks	13,608	237,302	241,162	241,808	241,487	241,094	-	-
Estimated Debt Building *	-	-	2,394,270	2,394,270	2,394,270	2,394,270	2,394,270	2,394,270
Sub-total Debt Service	13,608	237,302	2,635,432	2,636,078	2,635,757	2,635,364	2,394,270	2,394,270
Cash Funded Projects	5,300,000	525,000	125,000	125,000	125,000	125,000	125,000	125,000
Total Uses	5,313,608	762,302	2,760,432	2,761,078	2,760,757	2,760,364	2,519,270	2,519,270
Total	\$ 2,258,901	\$ 3,946,599	\$ 3,636,167	\$ 3,325,089	\$ 3,014,331	\$ 2,703,967	\$ 2,634,697	\$ 2,565,427

[illegible]



552 Academy Avenue
Providence, RI 02908

401-521-6300

www.provwater.com

David N. Cicilline
Mayor

Pamela Marchand, P.E.
Chief Engineer &
General Manager

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City Councilman

Michael A. Solomon
City Councilman

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Member

Joan Badway
Member

Carissa R. Richard
Secretary

Fernando G. Cunha Esq.
Isor



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RESOLUTION OF THE PROVIDENCE WATER SUPPLY BOARD

A Resolution of the City of Providence Water Supply Board authorizing the Chief Engineer and General Manager to petition the Division of Public Utilities to authorize long term borrowing and to provide an effective date.

WHEREAS, the City of Providence Water Supply Board (the "Board") is an agency of the City of Providence, Rhode Island and owns and operates a Water Supply system (the "System"); and

WHEREAS, the Board has outgrown the administration building at Academy Avenue, and the Scituate Avenue facility. The current facilities are in need of many upgrades and the two administrative facilities are inefficient and not conducive to a productive work environment. The Board now desires to find one central location that will house all departments and employees not located at the Treatment Plant; and

WHEREAS, it is the intent of the Board to borrow funds in an amount, not to exceed thirty nine million dollars (\$39,000,000), or an annual cost of approximately \$2.4 million, for the acquisition of land, construction of a building, or the purchase or long term lease of an existing building to house all administrative and distribution departments.

NOW, THEREFORE, BE IT RESOLVED:

That the Board voted to authorize the Chief Engineer and General Manager to petition the Division of Public Utilities to authorize long term borrowing for the acquisition of land, construction of an administration building, or the purchase or long term lease of an existing building for all administrative and distribution departments.

This resolution shall take effect upon passage.

The above and forgoing was duly adopted and approved at a meeting of the City of Providence Water Supply Board as held on November 17, 2010 by vote of the members of the Providence Water Supply Board present.

Andrew K. Moffit, Chairman
Providence Water Supply Board

Carissa R. Richard, Secretary
Providence Water Supply Board

NAHOMBEJEANNE\BACKUP\JEANNEB\wpdocs\Resolution on new building Nov.2010.odt



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Fernando S. Cunha, Esq.
Legal Advisor

Member
Rhode Island Water Works Assn.
New England Water Works Assn.
American Water Works Assn.

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RESOLUTION
OF THE
PROVIDENCE WATER SUPPLY BOARD

A Resolution of the City of Providence Water Supply Board authorizing the Chief Engineer and General Manager to petition the Rhode Island Clean Water Finance Agency to issue a pre-approval for long term borrowing and to provide an effective date.

WHEREAS, the City of Providence Water Supply Board (the "Board") is an agency of the City of Providence, Rhode Island and owns and operates a Water Supply system (the "System"); and

WHEREAS, the Board has outgrown the administration building at Academy Avenue, and the Scituate Avenue facility. The current facilities are in need of many upgrades and the two administrative facilities are inefficient and not conducive to a productive work environment. The Board now desires to find one central location that will house all departments and employees not located at the Treatment Plant; and

WHEREAS, in order to achieve the above stated objective it may be necessary to finance the project through a 30 year bond issue not to exceed \$39 million to be issued by Rhode Island Clean Water Finance Agency. The annual debt service on the bond will be paid utilizing funds already available in the Capital Improvement Fund (CIP). The bond proceeds will be used for the acquisition of land, construction of a building, or the purchase or long term lease of an existing building to house all administrative and distribution departments.

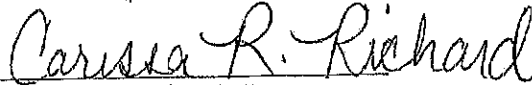
NOW, THEREFORE, BE IT RESOLVED:

That the Board voted to authorize the Chief Engineer and General Manager to petition the Rhode Island Clean Water Finance Agency to issue a pre-approval for long term borrowing for the acquisition of land, construction of an administration building, or the purchase or long term lease of an existing building for all administrative and distribution departments.

This resolution shall take effect upon passage.

The above and forgoing was duly adopted and approved at a meeting of the City of Providence Water Supply Board as held on November 17, 2010 by vote of the members of the Providence Water Supply Board-present.


Andrew K. Moffit, Chairman
Providence Water Supply Board


Carissa R. Richard, Secretary
Providence Water Supply Board



.552 Academy Avenue
Providence, RI 02908

401-521-6300

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RESOLUTION

OF THE

PROVIDENCE WATER SUPPLY BOARD

A Resolution of the City of Providence Water Supply Board authorizing the Chief Engineer and General Manager to petition the Division of Public Utilities to authorize long term borrowing and to provide an effective date.

David N. Cicilline
Mayor

Pamela Marchand, P.E.
Chief Engineer &
General Manager

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EPA
WaterSense
PARTNER



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WHEREAS, it is the intent of the Board to borrow funds in an amount, not to exceed thirty nine million dollars (\$39,000,000), or an annual cost of approximately \$2.4 million, for the acquisition of land, construction of a building, or the purchase or long term lease of an existing building to house all administrative and distribution departments.

NOW, THEREFORE, BE IT RESOLVED:

That the Board voted to authorize the Chief Engineer and General Manager to petition the Division of Public Utilities to authorize long term borrowing for the acquisition of land, construction of an administration building, or the purchase or long term lease of an existing building for all administrative and distribution departments.

This resolution shall take effect upon passage.

The above and forgoing was duly adopted and approved at a meeting of the City of Providence Water Supply Board as held on November 17, 2010 by vote of the members of the Providence Water Supply Board present.

Andrew K. Moffit, Chairman
Providence Water Supply Board

Carissa R. Richard, Secretary
Providence Water Supply Board

EXHIBIT D

Providence Water Docket 4406

**Data Requests of the
Bristol County Water Authority
Set 2**

BCWA 2-3: With regard to the response to KCWA 2-15:

- a. The Pro-Forma Amount of Schedule HJS-9 for CY 2014 is listed as \$2,450,000 for the Capital Fund. Exhibit PG-5 lists the Capital Fund as \$4,180,000, \$3,055,000, \$2,655,000, \$2,555,000, \$2,425,000 for FY 2013 through FY 2017, respectively, including \$2,400,000 per year for New PW Central Operations Facility.

The response to KCWA 2-15 supplied a memo dated November 15, 2010, that the existing Capital Fund had sufficient funds to pay for the annual cost of obtaining a new facility. Please clarify the amount requested for the Capital Fund.

- b. Please describe any progress Providence Water has made in obtaining a new Central Operations Facility since 2010.
- c. Please provide all information Providence has regarding a new Central Operations facility, including location, estimates on cost of purchase or cost of lease, construction costs, and operation costs.

Response: a. The amount requested for the Capital Fund is \$2,450,000.

- b. & c. Objection. This is not public information per R.I.G.L. 38-2-2 (4) (B), (I), (K), and (N). Without waiving this objection, Providence Water has been actively looking for locations that provide easy access to all of our assets. Providence Water also has worked with Dimeo Construction Company to thoroughly analyze our current and future operations. From this analysis, Dimeo developed an opinion of probable construction cost for the Central Operations Facility of \$36 million (in 2013 dollars). This cost is a comprehensive construction cost that includes all expenses required to make the Central Operations Facility "move-in" ready. This cost does not include yearly operational costs, land purchase or lease costs, and any site remediation costs that may be required.

CERTIFICATION

I hereby certify that on September 3, 2013, I sent a copy of the within to all parties set forth on the attached Service List by electronic mail and copies to Luly Massaro, Commission Clerk, Robert A. Watson, Esquire and Peter D. Ruggiero by electronic mail and regular mail.

Parties/Address	E-mail Distribution	Phone
Providence Water Supply Board (PWSB) Michael McElroy, Esq. Schacht & McElroy PO Box 6721 Providence, RI 02940-6721	Michael@McElroyLawOffice.com	401-351-4100
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	mdeignan-white@provwater.com	
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Kent County Water Authority (KCWA) *Robert A. Watson, Esq. (Hard copy) 1050 Main St. Suite 23 East Greenwich, RI 02818	Rwatson247@cox.net	401-884-1455

Timothy Brown, P.E. General Manager Chief Engineer Kent County Water Authority PO Box 192 West Warwick, RI 02893-0192	tbrown@kentcountywater.org	401-821-9300
Christopher Woodcock Woodcock & Associates, Inc. 18 Increase Ward Drive Northborough, MA 01532	Woodcock@w-a.com	508-393-3337
Bristol County Water Authority (BCWA) Joseph A. Keough, Jr., Esq. Keough & Sweeney 41 Mendon Ave. Pawtucket, RI 02861	jkeoughjr@keoughsweeney.com	401-724-3600 401-724-9909
Pamela Marchand, Executive Director Bristol County Water Authority	pamelam6011@gmail.com	
David Russell, Russell Consulting	davidrussell015@comcast.net	
City of Warwick *Peter Ruggiero, City Solicitor (Hard copy) David R. Petrarca, Jr. Esq. RUGGIERO BROCHU 20 Centerville Road Warwick, RI 02886	peter@rubroc.com	401-737-8700
	david@rubroc.com	
	maryann@rubroc.com	
City of East Providence Timothy Chapman, Esq. East Providence City Solicitor 145 Taunton Avenue East Providence, RI 02914	tchapman@cityofeastprov.com	401-435-7523
File original and nine (9) copies w/: Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888	lmassaro@puc.state.ri.us	401-780-2107
	cwilson@puc.state.ri.us	
	sccamara@puc.state.ri.us	
Interested Parties:		
Douglas Jeffery Town of Johnston	djeffrey@johnston-ri.us	401-553-8866
Seth Lemoine, P.E. Director Smithfield Dept. of Public Works	slemoine@smithfieldri.com	401-233-1034 Ext. 102
Raymond DiSanto, General Mgr. East Smithfield Water District	rdisanto@eastsmithfieldwater.com	401-231-6990

Ken Burke, General Mgr. RI Water Resources Board	Ken.burke@wrb.ri.gov	401-222- 4890
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