



552 Academy Avenue
Providence, RI 02908

401-521-6300

www.provwater.com

June 21, 2013

Mrs. Luly Massaro
Commission Clerk
RI Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

The Hon. Angel Taveras
Mayor

Boyce Spinelli
General Manager

RE: Dk 4406 Kent County Water Authority; Set 3

BOARD OF DIRECTORS

Brett P. Smiley
Chairman

Joseph D. Cataldi
Vice Chairman

Michael L. Pearis
Ex-Officio

Michael A. Solomon
City Council President

Michael J. Correia
City Councilman

Andy M. Andujar
Member

Joan S. Badway
Member

Carissa R. Richard
Secretary

William E. O'Gara, Esq.
Legal Advisor

Dear Mrs. Massaro:

Enclosed is an original and seven copies of Providence Water's responses to the third set of data request from Kent County Water Authority.

If you have any questions you can contact me at extension 7217.

Sincerely,

Mary L. Deignan-White
Senior Manager of Regulatory

cc: service list

Member

Rhode Island Water Works Assn.
New England Water Works Assn.
American Water Works Assn.
Water Research Foundation

An EPA WaterSense Partner

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Providence Water Docket 4406

Data Requests of the Kent County Water Authority Set 3 (Issued June 14, 2013)

KCWA 3-1. Referring to the 1/16/2013 email attached to the data response for KCWA 1-4, please provide the minutes of the Water Board discussed in the email (related to “adding more funding for IFR”).

Answer: Please see attached minutes from the 1/16/13, 2/20/13 and 2/28/13 Board meetings, related to Providence Water’s decision to go from \$2 million to \$8 million of additional IFR funding.



552 Academy Avenue
Providence, RI 02908

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**THE CITY OF PROVIDENCE
WATER SUPPLY BOARD
JANUARY 16, 2013 MINUTES**

The Hon. Angel Taveras
Mayor

Boyce Spinelli
General Manager

BOARD OF DIRECTORS

Brett P. Smiley
Chairman

Joseph D. Cataldi
Vice Chairman

Michael L. Pearis
Ex-Officio

Michael A. Solomon
City Council President

Michael J. Correia
City Councilman

Andy M. Andujar
Member

Joan S. Badway
Member

Carissa R. Richard
Secretary

William E. O'Gara, Esq.
Legal Advisor

BOARD MEMBERS PRESENT:

- Mr. Brett Smiley, Chairman
- Mr. Joseph Cataldi, Vice Chairman
- Council President Michael Solomon, Board Member
- Councilman Michael Correia, Board Member
- Mr. Andy Andujar, Board Member
- Mr. Michael Pearis, Ex-Officio

- Mr. William E. O'Gara, Esq., Legal Advisor
- Ms. Carissa Richard, Board Secretary

BOARD MEMBERS ABSENT:

None

PROVIDENCE WATER SUPPLY BOARD STAFF ATTENDING:

- Mr. Joseph Spremulli, Deputy General Manager - Operations
- Mr. Ricky Caruolo, Deputy General Manager - Administration
- Ms. Jeanne Bondarevskis, Senior Director -- Administration
- Mr. Gregg Giasson, Senior Director - Operations
- Mr. Peter LePage, Senior Manager -- Engineering
- Mr. Steven Soito, Senior Manager -- Water Supply

OTHERS ATTENDING:

- Ms. Cindy Butler, Butler & Associates Human Resources Consulting

The Providence Water Supply Board met in the David F. Walsh Memorial Boardroom of the Providence Water Supply Board building located at 552 Academy Avenue, Providence, Rhode Island.

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

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1. CALL TO ORDER:

Chairman Smiley called the meeting to order at 5:03 p.m. Chairman Smiley led the assemblage in the Pledge of Allegiance to the Flag of the United States of America.

2. ROLL CALL:

A quorum was established by calling attendance of all Board members.

3. APPROVAL OF MINUTES OF THE PREVIOUS MEETING:

3.1 December 19, 2012 Meeting

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to approve Agenda Item 3.1, was made. All members present were in favor of the motion. The motion passed 5 to 0.

4. REPORTS:

- 4.1 General Manager's Report
- 4.2 Financial and Operating Report
- 4.3 Personnel Report
- 4.4 Overtime Report
- 4.5 Payroll and Receiving Report
- 4.6 Procurement and Project Status Report

Mr. Spinelli provided the Board with a summary of the General Manager's Report.

Mr. Pearis arrived at 5:07 p.m.

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to approve Agenda Items 4.1, 4.2, 4.3, 4.4, 4.5 and 4.6 concurrently, was made. All members present were in favor of the motion. The motion passed 6 to 0.

5. OLD BUSINESS:

5.1 Rate Filing Update

Ms. Jeanne Bondarevskis provided the Board with additional information regarding the preliminary draft rate filing data and potential rate consequences (at the December meeting, she

had prepared and distributed a schedule to the Board based on a 15% increase in revenue). She informed the Board that the RI Department of Health has put Providence Water on notice that they want a revised Infrastructure Replacement Plan (IFR) submitted with more emphasis on replacing and/or cleaning and lining water mains. As such, Ms. Bondarevskis discussed different scenarios should Providence Water decided to request more funding to accelerate our water main replacement efforts. Ms. Bondarevskis provided data showing the impact to the typical residential ratepayer and our position as compared to other regulated water utilities in Rhode Island if additional funding is requested. She reminded the Board that the last rate increase went into effect April 2010 and the new rate would be effective January 1, 2014. Chairman Smiley requested that the Board be provided with additional IFR information at the next meeting.

6. NEW BUSINESS:

6.1 Election of Officers

Chairman Smiley stated that elections for Board Chairperson and Vice Chairperson are held at the first meeting following the qualification of new members. Given that there is a vacancy appointment which needs to be finalized, Chairman Smiley indicated that the matter should be continued to the next meeting.

A motion by President Solomon and Vice Chairman Cataldi, seconded by Mr. Andujar, to continue Item 6.1 to the next meeting, was made. All members present were in favor of the motion. The motion passed 6 to 0.

6.2 Appointment of Board of Contract and Supply Deputy

Chairman Smiley stated that the Board annually appoints a deputy to the Chairman for the purpose of voting and representing Providence Water at meetings of the City of Providence Board of Contract and Supply.

A motion was made by Vice Chairman Cataldi, and seconded by Mr. Andujar, to reappoint Mr. Joseph Spremulli as Board of Contract and Supply Deputy. All members present were in favor of the motion. The motion passed 6 to 0.

6.3 Line of Credit Renewal

Ms. Bondarevskis informed the Board that Providence Water has had a line of credit in place for many years. On September 13, 2010, the Board of Contract and Supply approved a line of credit with Century Bank, with an option to renew for two years. The option to renew was extended for a second year in 2011 and a request will be forwarded to the Board of Contract and Supply to

renew for a third year. This line of credit is only used to provide cash flow to our restricted IFR fund. Per Board approval, a written request to renew the line of credit will be forwarded to Century Bank.

A motion was made by Vice Chairman Cataldi, and seconded by Mr. Andujar, to approve the renewal of the \$55 million line of credit with Century Bank for the third and final year. All members present were in favor of the motion. The motion passed 6 to 0.

7. OTHER BUSINESS:

None

8. EXECUTIVE SESSION IN ACCORDANCE WITH R.I.G.L. 42-46-5(a)(1) – Personnel Matters:

Chairman Smiley stated for the record that Boyce Spinelli had been notified in writing that this public body intends to convene in Executive Session in order to discuss personnel matters related to his job performance and that he declined to have the discussion take place in open session.

Vice Chairman Cataldi made a motion to enter into Executive Session under R.I.G.L. 42-46-5(a)(1) to discuss personnel matters. This motion was seconded by Mr. Andujar. All members present were in favor of the motion. The motion passed 6 to 0.

Roll Call

Chairman Smiley	yes
Vice Chairman Cataldi	yes
President Solomon	yes
Councilman Correia	yes
Mr. Andujar	yes
Mr. Pearis	yes

9. RETURN FROM EXECUTIVE SESSION:

A motion was made by Mr. Andujar, and seconded by Vice Chairman Cataldi, to exit from Executive Session. All present were in favor of the motion. The motion passed 6 to 0.

Roll Call

Chairman Smiley	yes
Vice Chairman Cataldi	yes
President Solomon	yes
Councilman Correia	yes
Mr. Andujar	yes
Mr. Pearis	yes

A motion was made by Vice Chairman Cataldi, seconded by Mr. Andujar, to seal the records of Executive Session. All members present were in favor of the motion. The motion passed 6 to 0.

10. ADJOURNMENT:

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to adjourn the meeting, was made. All members present were in favor of the motion. The motion passed 6 to 0. The meeting was adjourned at 5:33 p.m.

ATTEST: A true attest.



Carissa R. Richard, Board Secretary



552 Academy Avenue
Providence, RI 02908

401-521-6300

www.provwater.com

**THE CITY OF PROVIDENCE
WATER SUPPLY BOARD
FEBRUARY 20, 2013 MINUTES**

The Hon. Angel Taveras
Mayor

Boyce Spinelli
General Manager

BOARD OF DIRECTORS

Brett P. Smiley
Chairman

Joseph D. Cataldi
Vice Chairman

Michael L. Pearis
Ex-Officio

Michael A. Solomon
City Council President

Michael J. Correia
City Councilman

Andy M. Andujar
Member

Joan S. Badway
Member

Carissa R. Richard
Secretary

William E. O'Gara, Esq.
Legal Advisor

BOARD MEMBERS PRESENT:

- Mr. Brett Smiley, Chairman
- Mr. Joseph Cataldi, Vice Chairman
- Council President Michael Solomon, Board Member
- Councilman Michael Correia, Board Member
- Mr. Andy Andujar, Board Member

- Mr. William E. O'Gara, Esq., Legal Advisor
- Mr. Boyce Spinelli, General Manager
- Ms. Carissa Richard, Board Secretary

BOARD MEMBERS ABSENT:

- Mr. Michael Pearis, Ex-Officio

PROVIDENCE WATER SUPPLY BOARD STAFF ATTENDING:

- Mr. Joseph Spemulli, Deputy General Manager - Operations
- Ms. Jeanne Bondarevskis, Senior Director - Administration
- Mr. Gregg Giasson, Senior Director - Operations

OTHERS ATTENDING:

None

The Providence Water Supply Board met in the David F. Walsh Memorial Boardroom of the Providence Water Supply Board building located at 552 Academy Avenue, Providence, Rhode Island.

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

An EPA WaterSense Partner

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1. CALL TO ORDER:

Chairman Smiley called the meeting to order at 5:36 p.m. Chairman Smiley led the assemblage in the Pledge of Allegiance to the Flag of the United States of America.

2. ROLL CALL:

A quorum was established by calling attendance of all Board members.

3. APPROVAL OF MINUTES OF THE PREVIOUS MEETING:

3.1 January 16, 2013 Meeting

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to approve Agenda Item 3.1, was made. All members present were in favor of the motion. The motion passed 5 to 0.

4. REPORTS:

- 4.1 General Manager's Report**
- 4.2 Financial and Operating Report**
- 4.3 Personnel Report**
- 4.4 Overtime Report**
- 4.5 Payroll and Receiving Report**
- 4.6 Procurement and Project Status Report**

Mr. Spinelli provided the Board with a summary of the General Manager's Report.

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to approve Agenda Items 4.1, 4.2, 4.3, 4.4, 4.5 and 4.6 concurrently, was made. All members present were in favor of the motion. The motion passed 5 to 0.

5. OLD BUSINESS:

5.1 Rate Filing Presentation

Per Board request at the previous meeting, Ms. Jeanne Bondarevskis and Mr. Gregg Giasson provided the Board with additional information regarding preliminary draft rate filing data and IFR (infrastructure replacement program) data – see attachment. Chairman Smiley indicated that the Board would be voting in the near future on the approval of a rate increase percentage recommendation/request to submit to the RI Public Utilities Commission.

6. NEW BUSINESS:

6.1 Election of Officers

Chairman Smiley stated that elections for Board Chairperson and Vice Chairperson are held at the first meeting following the qualification of new members. Given that there is a vacancy appointment which needs to be finalized, Chairman Smiley indicated that the matter should be continued to the next meeting.

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to continue Item 6.1 to the next meeting, was made. All members present were in favor of the motion. The motion passed 5 to 0.

6.2 Budget Calendar

Ms. Bondarevskis provided the Board with copies of the annual budget calendar and briefly summarized the tasks necessary for the preparation of Providence Water's budget for the upcoming fiscal year.

7. OTHER BUSINESS:

None

8. EXECUTIVE SESSION IN ACCORDANCE WITH R.I.G.L. 42-46-5(a)(1) – Personnel Matters:

Chairman Smiley stated for the record that Boyce Spinelli had been notified in writing that this public body intends to convene in Executive Session in order to discuss personnel matters related to his job performance and that he declined to have the discussion take place in open session.

Vice Chairman Cataldi made a motion to enter into Executive Session under R.I.G.L. 42-46-5(a)(1) to discuss personnel matters. This motion was seconded by Mr. Andujar. All members present were in favor of the motion. The motion passed 5 to 0.

Roll Call

Chairman Smiley	yes
Vice Chairman Cataldi	yes
President Solomon	yes
Councilman Correia	yes
Mr. Andujar	yes
Mr. Pearis	absent

9. RETURN FROM EXECUTIVE SESSION:

A motion was made by Vice Chairman Cataldi, and seconded by Mr. Andujar, to exit from Executive Session. All present were in favor of the motion. The motion passed 5 to 0.

Roll Call

Chairman Smiley	yes
Vice Chairman Cataldi	yes
President Solomon	yes
Councilman Correia	yes
Mr. Andujar	yes
Mr. Pearis	absent

A motion was made by Vice Chairman Cataldi, and seconded by Mr. Andujar, to seal the records of Executive Session. All members present were in favor of the motion. The motion passed 5 to 0.

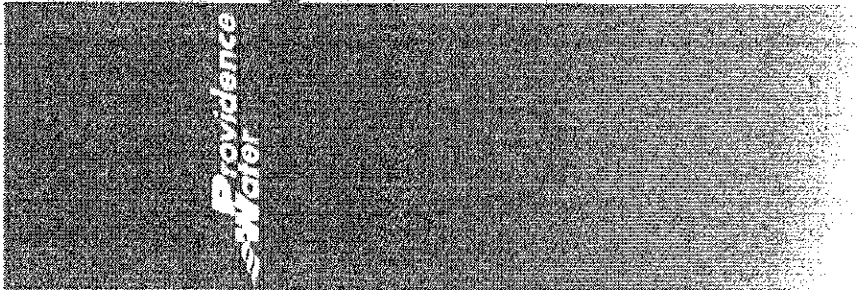
A motion was made by Vice Chairman Cataldi, and seconded by Mr. Andujar, to present to Boyce Spinelli the results of his annual performance evaluation (as discussed in Executive Session) directly within the next week. All members present were in favor of the motion. The motion passed 5 to 0.

10. ADJOURNMENT:

A motion by Vice Chairman Cataldi and President Solomon, seconded by Mr. Andujar, to adjourn the meeting, was made. All members present were in favor of the motion. The motion passed 5 to 0. The meeting was adjourned at 6:36 p.m.

ATTEST: A true attest.


Carissa R. Richard, Board Secretary



**Providence Water
Board Meeting
February 20, 2013**

**Presentation of Infrastructure
Replacement & Rate Filing**

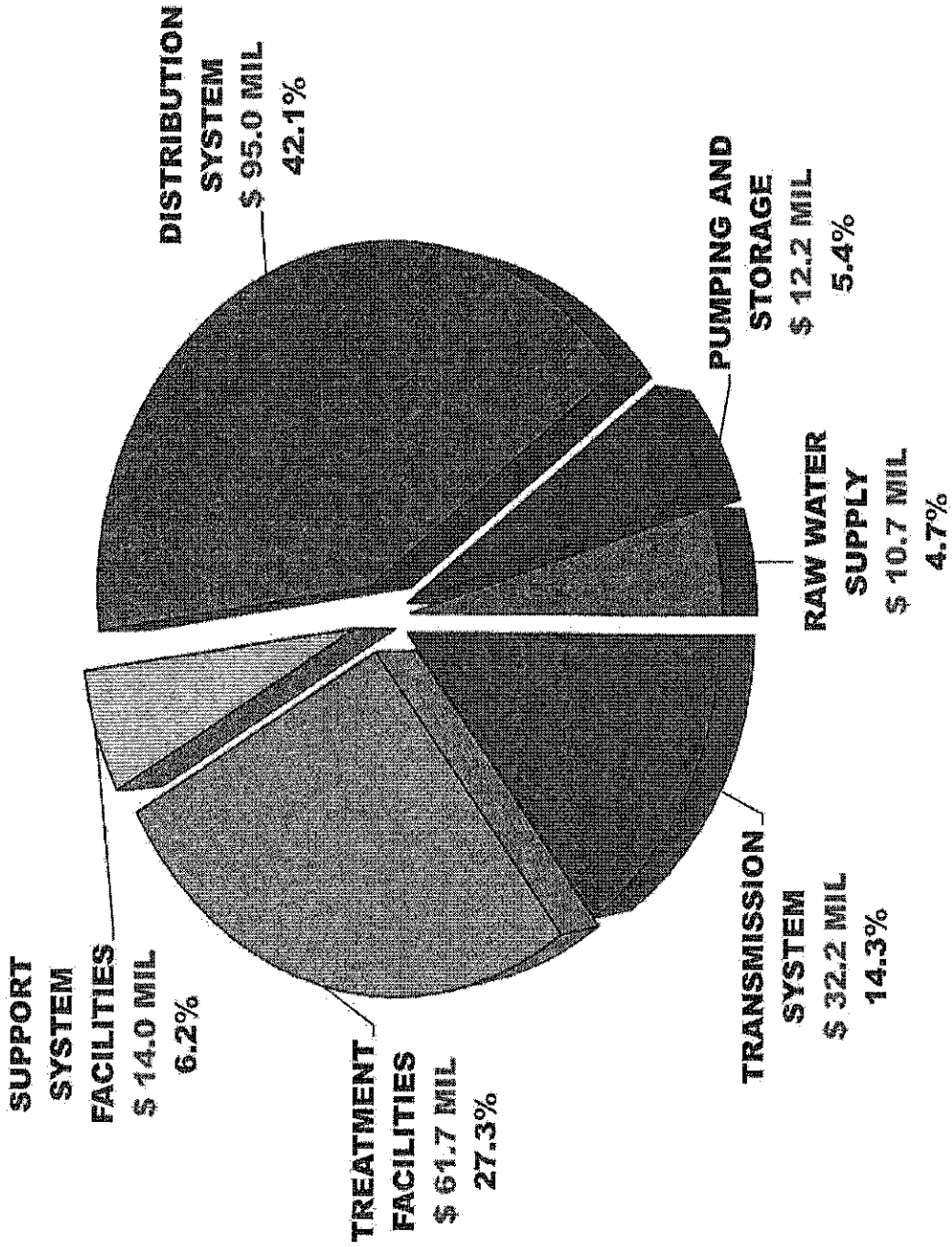
IFR Program – Background

- Legislation enacted in 1996
- Required of all RI water utilities
- Submitted to RIDOH for approval
- Requires the establishment of an Infrastructure Replacement Fund “Fund”
- Fund is restricted by the PUC as to use and funding

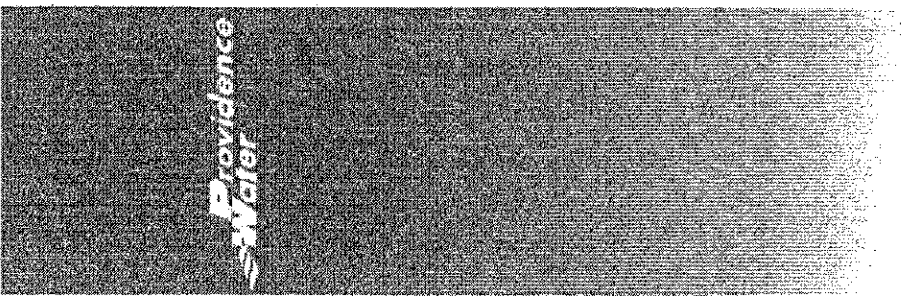
IFR Program – Main Rehabilitation

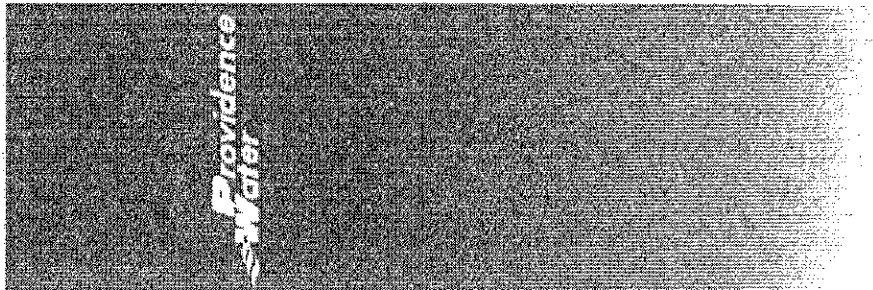
- 1996-2010 – 10.4 miles of main rehabilitation, at a cost of approximately \$8.4 million
- 2011-2030 (current) - 220 miles of main rehabilitation at an estimated cost of \$227 million (40% of unlined cast iron)
- 2011-2030 (proposed) - 310 miles of main rehabilitation at an estimated cost of \$326 million (56% of unlined cast iron)

Providence Water IFR / CIP Program 1996 - 2010

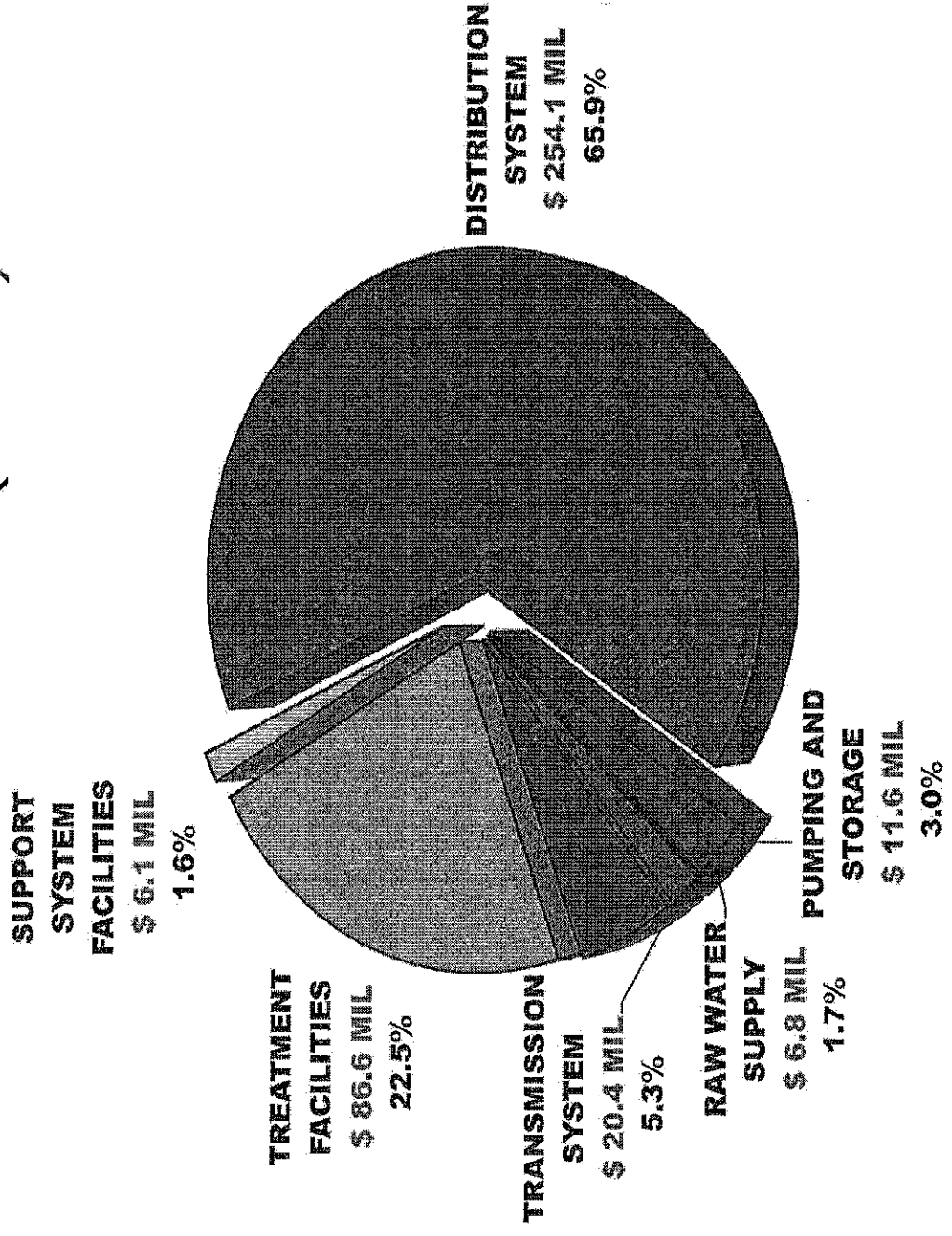


Total Investment Into System \$225.8 MIL.

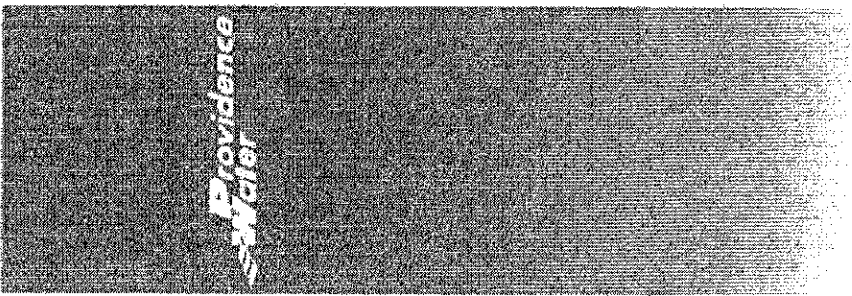




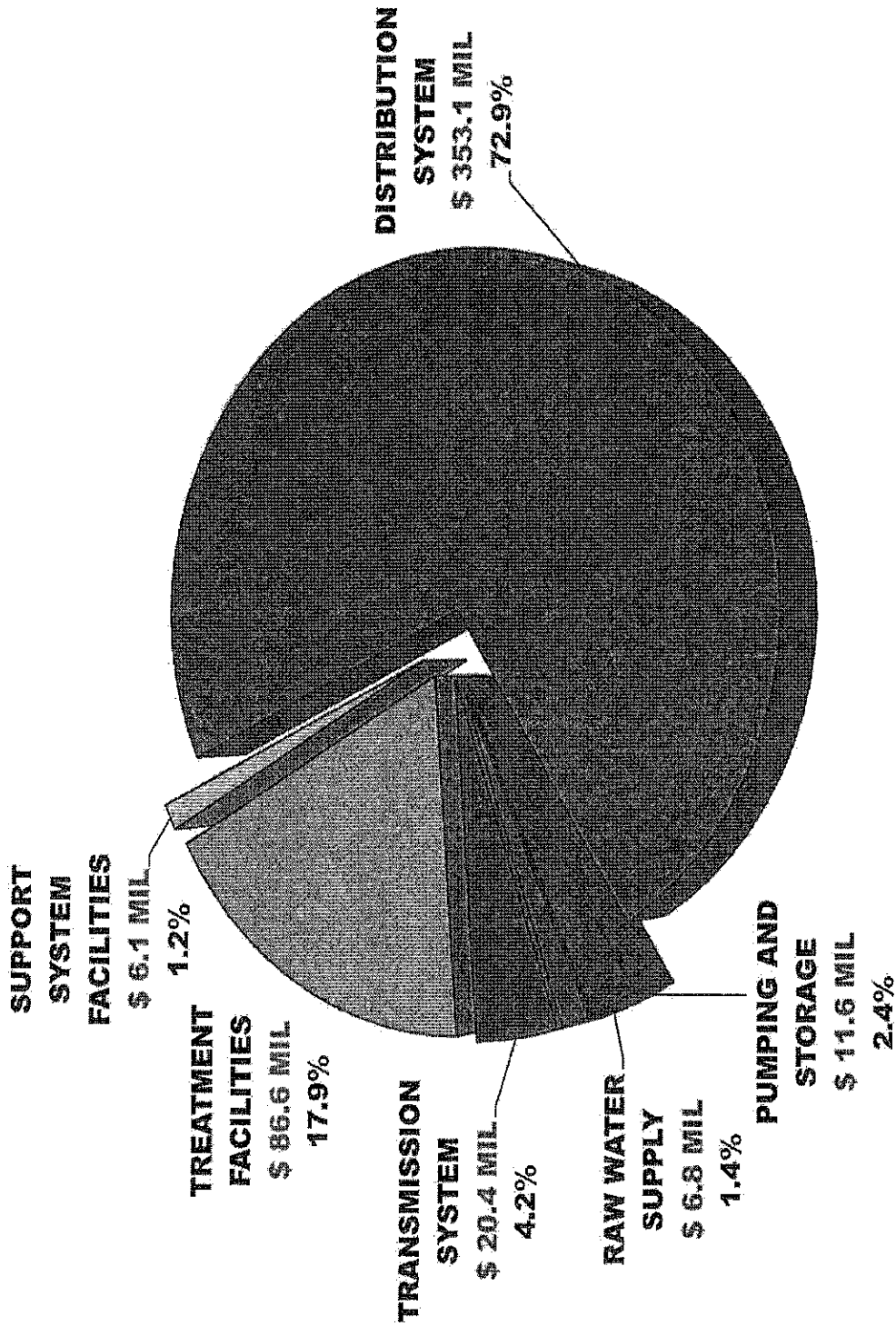
Providence Water IFR / CIP Program 2011 - 2030 (Current)



Total Investment Into System \$385.6 MIL.



Providence Water IFR / CIP Program 2011 – 2030 (Proposed)



Total Investment Into System \$484.6 MIL.

IFR Program – Customers/Mile



- Providence – 444 customers/mile of water main
- Cranston – 277 customers/mile of water main
- North Providence – 338 customers/mile of water main

Rate Filing

- Providence Water needs to do a Full Rate Filing
- More complicated than an Abbreviated Filing, involves Cost Allocations to each Customer Class
- This filing will be effective 1/1/14, last rates effective 4/27/10
- To include additional funds for Water Quality related efforts & Operational increases
- Includes an additional \$6 million for Main Rehabilitation
- Will include a switch to monthly billing to make the bill more affordable for customers and for conservation
- Will include a conservation rate proposal as per the PUC Order

Comparison of Rates



	Current	15%	25%
Residential Rates	\$ 2,488	\$ 2,748	\$ 3,055
			+ \$6 million
Typical Residential Bill	\$ 322.16	\$ 364.32	\$ 395.14
Increase over current		\$ 42.16	\$ 72.98
Monthly increase		\$ 3.51	\$ 6.08
% increase		13.1%	22.7%
Wholesale Rate	\$ 1,269,514	\$ 1,537,749	\$ 1,685,994
% increase		21.13%	32.81%
Total Revenue	\$ 58,908,318	\$ 67,351,650	\$ 73,528,293
Increase over current		\$ 8,443,332	\$ 14,619,975
% increase		14.33%	24.82%

Rate increase components

- Overall increase is in the 25% range
- Operational increase is 5%
- Water Quality related increase is 20%
 - Infrastructure Replacement = 14%
 - Chemical/Sludge Maintenance = 5%
 - Unidirectional Flushing = 1%

Rate increase breakdown



	<u>15%</u>	<u>25%</u>
<u>Projected Increases in Millions</u>		
Infrastructure Replacement	\$ 2.0 3%	\$ 8.0 14%
Chemical & Sludge Maintenance	\$ 3.0 5%	\$ 3.0 5%
Unidirectional Flushing	\$ 0.5 <u>1%</u> 9%	\$ 0.5 <u>1%</u> 20%
Monthly Billing	\$ 0.4 1%	\$ 0.4 1%
Salaries & Fringes	\$ 0.8 1%	\$ 0.8 1%
Property Taxes, Insurance, Rate Case	\$ 1.1 2%	\$ 1.1 2%
Inflation & Reserves	\$ <u>0.7</u> <u>1%</u> 5%	\$ <u>0.8</u> <u>1%</u> 5%
Total	\$ 8.5 14%	\$ 14.6 25%

Comparative Bills with Other Utilities



Comparative Bills With Other Water Utilities		
	Annual Water & Service Charge	Effective
Newport Water (Filed 9/7/12)	\$666.90	6/7/13
Kent County Water Authority	\$563.54	4/27/10
Newport, RI	\$555.96	12/1/11
Pawtucket Water	\$510.00	1/1/11
Woonsocket, RI	\$473.28	10/24/12
Providence Water w/ 25%	\$395.14	1/1/14
Providence Water w/ 15%	\$364.32	1/1/14
United Water	\$325.95	1/12/12
Providence Water Current	\$322.16	4/27/10
As of February 2013		
Residential customer charges for 100 HCF = 74,800 gallons & 5/8" meter, monthly billing		
All regulated by the RI Public Utilities Commission		
Does not include State Surcharges		

Conservation Rates

- Applies to single family residential customers' volume charge
- All other rates would remain the same
- Rate is dependent on amount of water consumed
- Inclining block structure - above a certain consumption point the rate per unit of water increases
- Designed to reduce discretionary consumption

Comparison of Typical Charges



	Current		Proposed		Conservation Rates		
	Rates 100 hcf	Rates 200 hcf	Rate w/25% 100 hcf	Proposed Rate w/25% 200 hcf	Monthly HCE	Example 1 100 hcf	Example 2 200 hcf
Single Family Rates	\$ 2,488	\$ 2,488	\$ 3,055	\$ 3,055	Block 1	6 \$ 2,783	\$ 2,783
Service Charge 5/8" meter					Block 2	12 \$ 3,206	\$ 3,206
Current quarterly, proposed monthly	\$ 18,340	\$ 18,340	\$ 7,470	\$ 7,470	Block 3	>12 \$ 3,758	\$ 3,758
Volume Charge	\$ 248.80	\$ 497.60	\$ 305.50	\$ 611.00			\$ 7,470
Service Charge	\$ 73.36	\$ 73.36	\$ 89.64	\$ 89.64			
Total Single Family Bill	\$ 322.16	\$ 570.96	\$ 395.14	\$ 700.64			
Annual Increase over current			\$ 72.98	\$ 129.68			\$ 290.02
Monthly increase			\$ 6.08	\$ 10.81			\$ 89.64
% increase			22.7%	22.7%			\$ 379.66
							\$ 731.31
							\$ 57.50
							\$ 4.79
							17.8%
							28.1%

Conservation Examples

- 1 consumption 100/12= 8.33hcf/month = 6,231 gallons/month
- 2 consumption 200/12= 16.67hcf/month = 12,469 gallons/month

Conclusion

- Providence Water needs at least a 15% rate increase
- Extra funds for Main Rehabilitation will result in an approx. 25% increase, with 20% for Water Quality and 5% for Operations
- Conservation rates have to be submitted, but may not be approved by the PUC
- They may propose their own methodology



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Providence, RI 02908

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**THE CITY OF PROVIDENCE
WATER SUPPLY BOARD
FEBRUARY 28, 2013
SPECIAL MEETING MINUTES**

The Hon. Angel Taveras
Mayor

Boyce Spinelli
General Manager

BOARD OF DIRECTORS

Brett P. Smiley
Chairman

Joseph D. Cataldi
Vice Chairman

Michael L. Pearis
Ex-Officio

Michael A. Solomon
City Council President

Michael J. Correia
City Councilman

Andy M. Andujar
Member

Joan S. Badway
Member

Carissa R. Richard
Secretary

William E. O'Gara, Esq.
Legal Advisor

BOARD MEMBERS PRESENT:

- Mr. Brett Smiley, Chairman
- Mr. Joseph Cataldi, Vice Chairman
- Mr. Andy Andujar, Board Member
- Mr. Michael Pearis, Ex-Officio

- Mr. Boyce Spinelli, General Manager
- Ms. Carissa Richard, Board Secretary

BOARD MEMBERS ABSENT:

- Council President Michael Solomon, Board Member
- Councilman Michael Correia, Board Member

- Mr. William E. O'Gara, Esq., Legal Advisor

PROVIDENCE WATER SUPPLY BOARD STAFF ATTENDING:

- Ms. Jeanne Bondarevskis, Senior Director – Administration

OTHERS ATTENDING:

None

.....The Providence Water Supply Board met in Providence City Hall,
Third Floor Conference Room, located at 25 Dorrance Street, Providence, Rhode Island.

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

An EPA WaterSense Partner

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1. CALL TO ORDER:

Chairman Smiley called the meeting to order at 3:15 p.m.

2. ROLL CALL:

A quorum was established by calling attendance of all Board members.

3. OLD BUSINESS:

3.1 Rate Filing

Chairman Smiley stated that over the past few months, the Board had been provided with information pertaining to the upcoming rate filing and was being asked to approve a rate increase percentage recommendation/request to submit to the RI Public Utilities Commission.

Vice Chairman Cataldi made a motion for Providence Water to submit a rate filing to the RI Public Utilities Commission for a rate increase not to exceed 25 percent. This motion was seconded by Mr. Andujar. All members present were in favor of the motion. The motion passed 4 to 0.

4. ADJOURNMENT:

A motion by Vice Chairman Cataldi, seconded by Mr. Andujar, to adjourn the meeting, was made. All members present were in favor of the motion. The motion passed 4 to 0. The meeting was adjourned at 3:17 p.m.

ATTEST: A true attest.



Carissa R. Richard, Board Secretary

Providence Water Docket 4406

**Data Requests of the
Kent County Water Authority
Set 3**

KCWA 3-2. Regarding the response to Div 1-5, please provide the Providence Only (see HJS-AS3) numbers of meters by size as of March 31, 2013 as well as the number of Providence public fire hydrants as of March 31, 2013.

Answer: The number of Providence public fire hydrants are 3,225 as of June 18, 2013, the date the report was run. See below Providence meters by size as of March 31, 2013.

5/8 Count	25446
3/4 Count	4258
1 Count	1996
1.5 Count	894
2 Count	891
3 Count	69
4 Count	21
6 Count	31
8 Count	14
10 Count	<u>1</u>
Grand Count	33621

Providence Water Docket 4406

**Data Requests of the
Kent County Water Authority
Set 3**

KCWA 3-3. Regarding the response to Div 1-5, please confirm the total number of fire service accounts as of March 31, 2013 as:

Size	Number
¾	3
1	10
2	50
4	349
6	1272
8	254
10	4
12	17
15	3
16	1
Total	1963

Answer: The total number of fire service accounts as of March 31, 2013 are 1,963. However, attached is a revised Div 1-5 active fire supply accounts which revises the 15" meter to 1.5" meter, which was a typo, and includes revised sub-totals.

Div 1-5

Active Fire Supply accounts by size as of June 30, 2009, June 30, 2010 and June 30, 2011 and every subsequent quarter through March 31, 2013

	June 30 2009	June 30 2010	June 30 2011	Sept. 30 2011	Dec 31 2011	March 31 2012	June 30 2012	Sept. 30 2012	Dec 31 2012	March 31 2013
3/4"	4	4	3	3	3	3	3	3	3	3
1"	9	9	9	9	9	9	9	10	10	10
1.5"	3	3	3	3	3	3	3	3	3	3
2"	38	40	42	45	44	44	45	46	53	50
4"	309	322	334	331	337	337	340	342	344	349
6"	1,194	1,208	1,229	1,237	1,229	1,231	1,234	1,246	1,253	1,272
8"	231	241	245	248	253	250	250	256	251	254
10"	4	4	4	4	4	4	4	4	4	4
12"	16	16	17	17	17	17	17	18	18	17
16"	1	1	1	1	1	0	2	1	1	1
Total	1,809	1,848	1,887	1,898	1,900	1,898	1,907	1,929	1,940	1,963

Providence Water Docket 4406

**Data Requests of the
Kent County Water Authority
Set 3**

KCWA 3-4. Regarding the response to Div 1-5, if there are 15" fire services, under what size does Providence Water currently bill and propose to bill those services? (Note there is no tariff existing or proposed for 15" private fire services.)

Answer: Please see KCWA 3-3 response.