# Earnings Call

AQUA

NYSE: WTR

Full Year 2015

February 24, 2016

## **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; the success of cost containment initiatives, including costs arising from changes in regulations; regulatory treatment of rate increase requests; changes in the valuation of our investment in our joint venture in the Marcellus shale region; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the effect of regulation on consolidation of the industry; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2014, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

#### Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com

### **Today's Presenters**



**Richard Fox** EVP and COO Regulated Operations

**Dave Smeltzer** EVP, CFO



Brian Dingerdissen Chief of Staff



## Introduction

## **Christopher Franklin**

President and Chief Executive Officer





## **Thank You for Joining Us**





## **Today's Agenda**





### **Corporate Update**

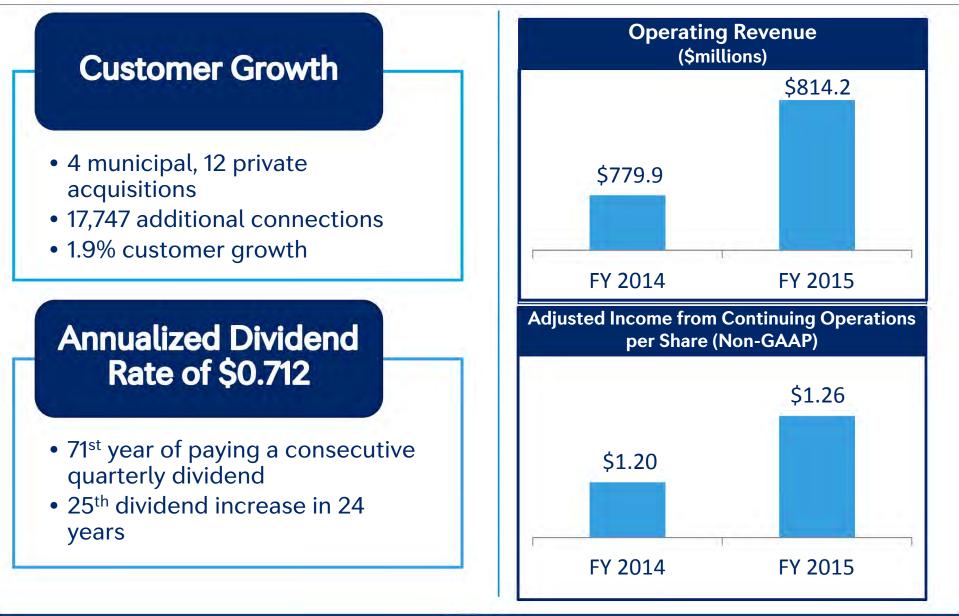
### Organizational Updates

• Karen Heisler – SVP and Chief Human Resource Officer





## 2015 Highlights



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## **2015 Acquisitions**

System	Date Closed	Water Customers	Wastewater Customers	Total Customers	
North Maine Utilities, IL	4/30/2015	4,716*	2,693*	7,409	
Captain's Cove, VA	12/1/2015	977	280	1,257	
Wintergreen, VA	7/1/2015	398	161	559	
Mount Jewett, PA	5/6/2015	443*	-	443	
Robin Hood, PA	10/15/2015	201	-	201	
Union Hill, TX	9/2/2015	179	-	179	
Venter Heights, VA	2/5/2015	136	-	136	
Bunker Hill, PA	8/11/2015	66	67	133	
Alamance County, NC	8/31/2015	111	-	111	
Seaview Harbor, NJ	4/16/2015	94	-	94	
Summerdale, IL	8/21/2015	57*	-	57	
Mountain Ridge, NC	8/3/2015	33	-	33	
Total		7,411	3,201	10,612	
<ul> <li>* Municipal System</li> <li>12 water and 4 wastewater acquisitions</li> <li>12 private and 4 municipal systems</li> </ul>					

## **2016 Acquisitions**

#### as-of February 23, 2016

System	Date Closed	Water Customers	Wastewater Customers	Total Customers
Superior, PA	1/1/2016	3,868	-	3,868
Eastwood Manor, IL	2/23/2016	340	-	340
Nunda, IL	2/23/2016	185	-	185
Galena WW System, IN	1/29/2016	-	123	123
Total		4,393	123	4,516



# Regulated Operations Rick Fox

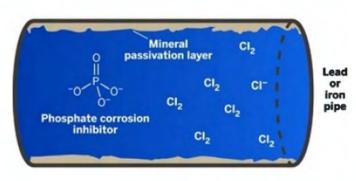
Executive Vice President and Chief Operating Officer, Regulated Operations





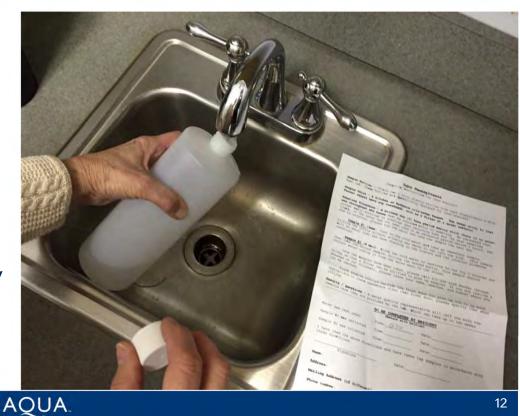
## Lead in Drinking Water

- In the news
- Lead exists:
  - Pipe before 1930's
  - Solder before 1986
  - Fittings before 2011
- Lead & Copper Rule (L&CR) ٠
  - Effective 1991
  - Corrosion control
  - Testing in customer homes
- Aqua in compliance with L&CR provisions in all 1,484 systems
  - **Consumer Confidence Reports** sent annually
  - L&CR currently under review by EPA and revisions expected in 2017.



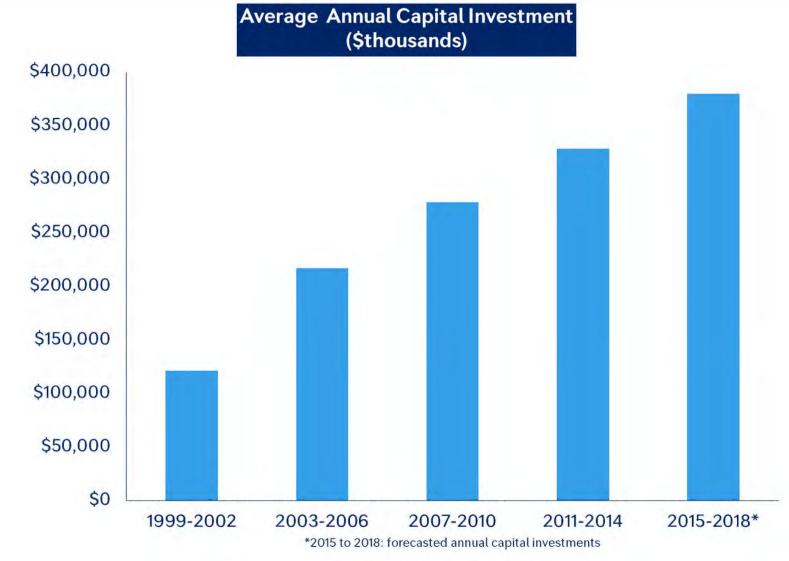
It is not about the lead; it is about the control of corrosion

12



## **Building for the Future**

#### **Regulated Operations**



#### +\$1.1 Billion Planned for Next 3 Years

AQUA.

# Summary of Financial Results Dave Smeltzer

**Executive Vice President and Chief Financial Officer** 





## **2015 Financial Results**

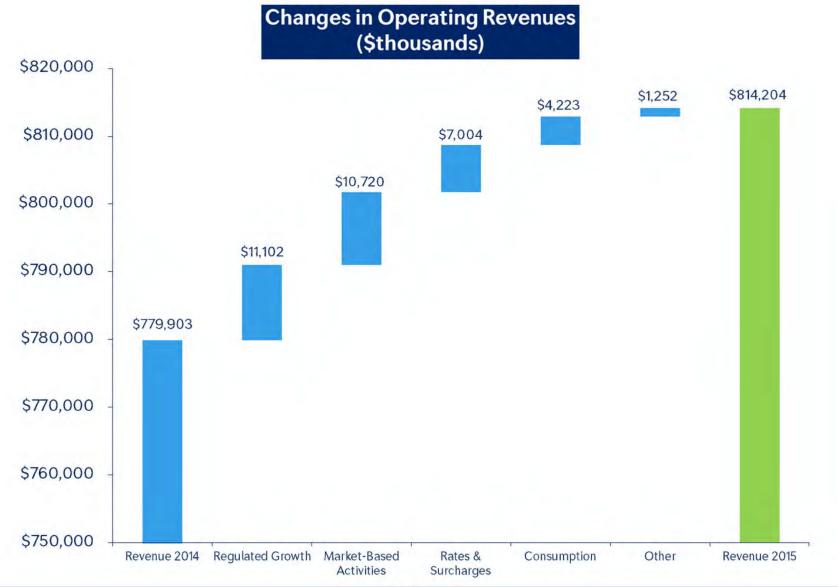
In millions except per share	FY 2014	FY 2015	Variance
Revenue	\$779.9 🖌	\$814.2	4.4%
<b>Operations and Maintenance Expense</b>	\$288.6	\$309.3	7.2%
Income from Continuing Operations	\$213.9	\$201.8	(5.7%)
Income from Continuing Operations per Share	\$1.20	\$1.14	(5.0%)
Exclude:			
Joint Venture Impairment Charge, Net of Tax	-	\$21.4	
Adjusted Income from Continuing Operations (Non-GAAP)	\$213.9 🖌	\$223.2	4.4%
Adjusted Income from Continuing Operations per Share (Non-GAAP)	\$1.20	\$1.26	5.0%



Favorable Change

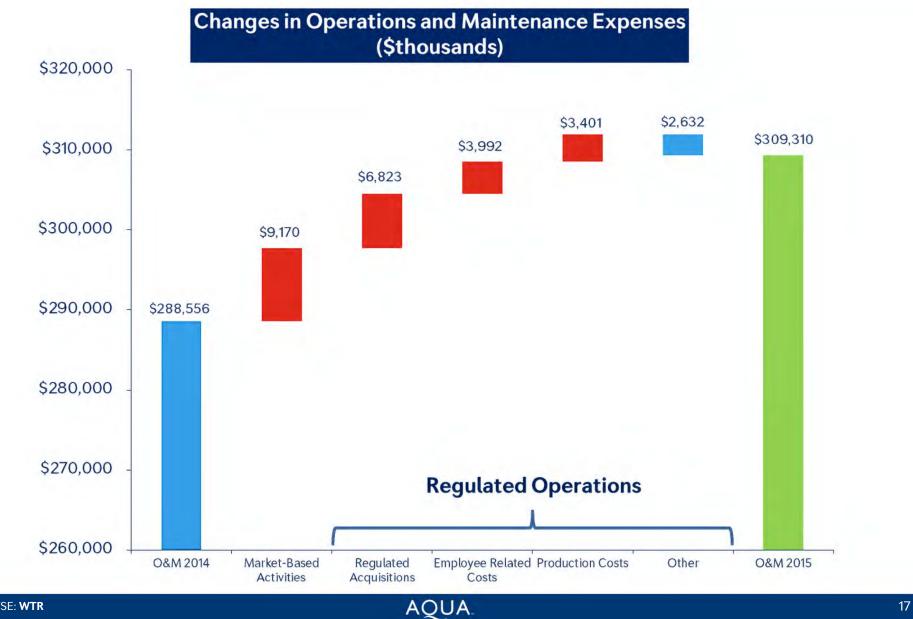
Unfavorable Change

#### Operating Revenues FY 2015 vs. FY 2014

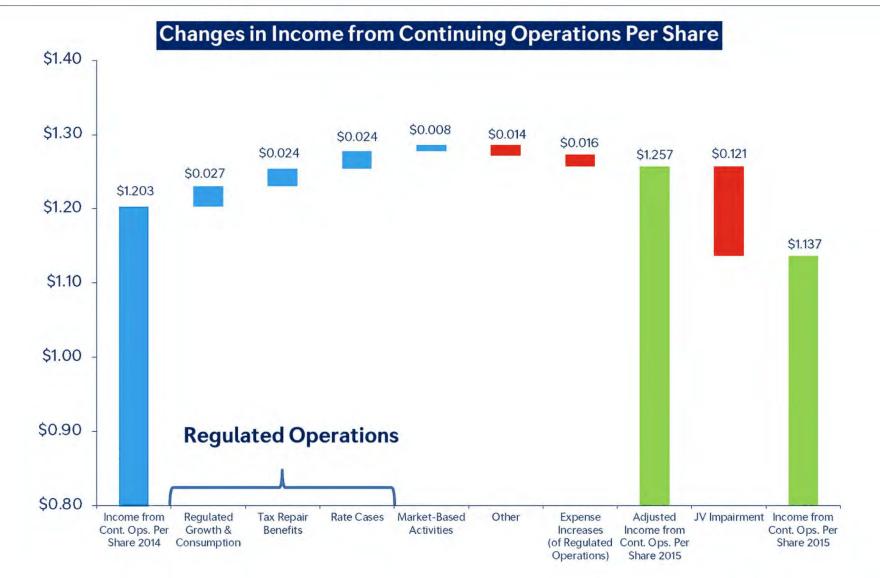




#### **Operations & Maintenance Expenses** FY 2015 vs. FY 2014



### **Income from Continuing Operations per Share** FY 2015 vs. FY 2014





## **2015 Fourth Quarter Financial Results**

In millions except per share	Q4'14		Q4'15	Variance
Revenue	\$191.4		\$197.1	3.0%
<b>Operations and Maintenance Expense</b>	\$74.1		\$77.9	5.0%
Income from Continuing Operations	\$49.0	V	\$28.4	(41.9%)
Income from Continuing Operations per Share	\$0.28	▼	\$0.16	(42.9%)
Exclude:				
Joint Venture Impairment Charge, Net of Tax	-		\$21.4	
Adjusted Income from Continuing Operations (Non-GAAP)	\$49.0		\$49.9	1.9%
Adjusted Income from Continuing Operations per Share (Non-GAAP)	\$0.28	•	\$0.28	-

Favorable Change

Unfavorable Change

## **Rate Activity**

#### 2015 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in NJ, IL, NC, OH, TX and PA (wastewater)
- \$8.6 million in additional annualized revenue

#### 2016 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in IL, NC, OH, TX and VA
- \$4.3 million in additional annualized revenue

#### 2016 Pending Rate Case

• Base rate case in NJ with requested annualized revenue increase of \$2.5 million

\*Additional rate activity information provided in Appendix

# 2016 Guidance Christopher Franklin

President and Chief Executive Officer





## 2016 Guidance

Earnings	• Full-year earnings per share between \$1.30 – \$1.35
Customer Growth	• 1.5 – 2.0% year-over-year customer growth
Capex	<ul> <li>More than \$350 million</li> <li>More than \$1.1 billion through 2018</li> <li>Ongoing rate base growth of approximately 6 – 7%</li> </ul>
Operations and Maintenance Expense	• Same-system O&M increase of 1 – 2% for full year



## **Q&A Session**





## Thank You for Attending Aqua America's Full Year 2015 Earnings Call

For more information contact: Brian Dingerdissen Chief of Staff 610.645.1191



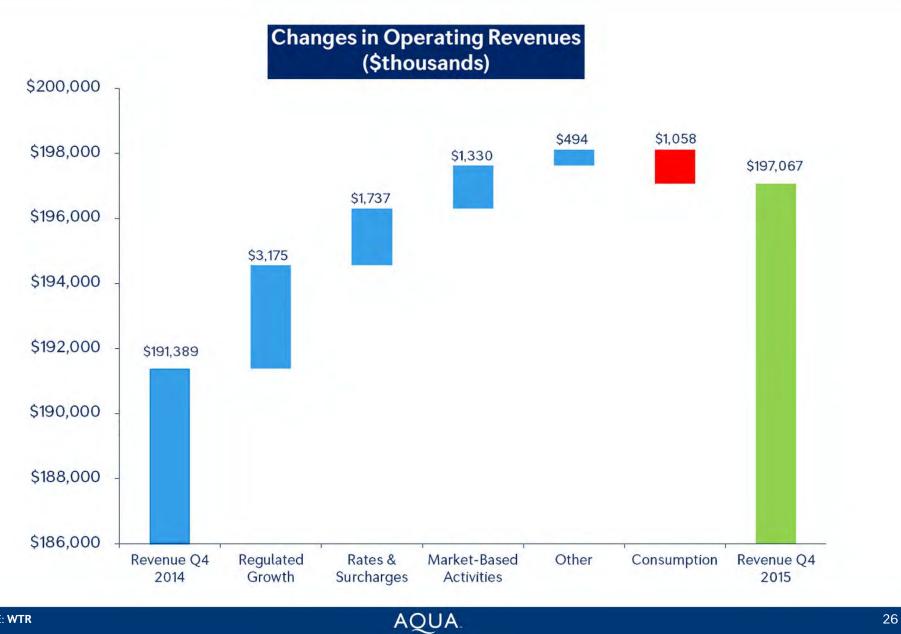
# Appendix



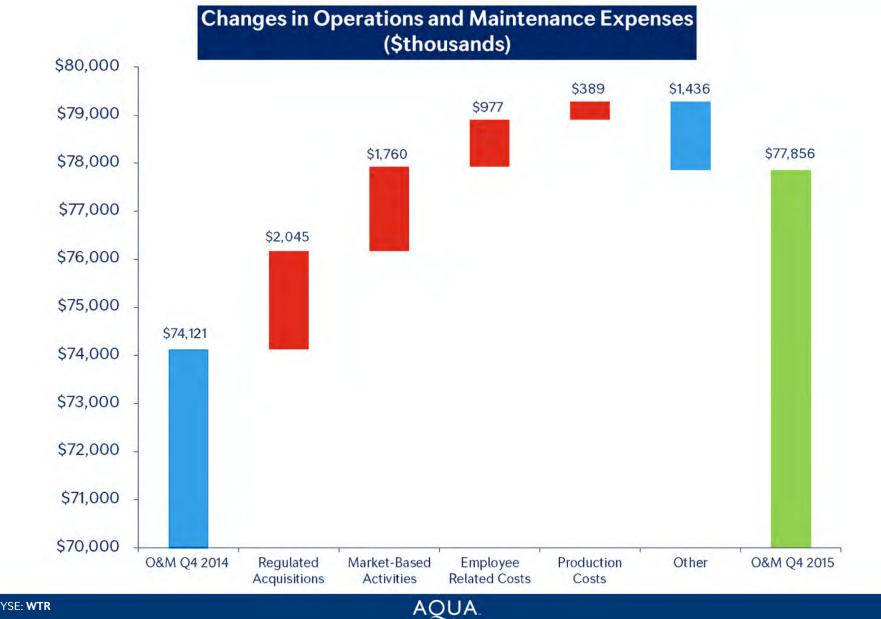


## **Operating Revenues**

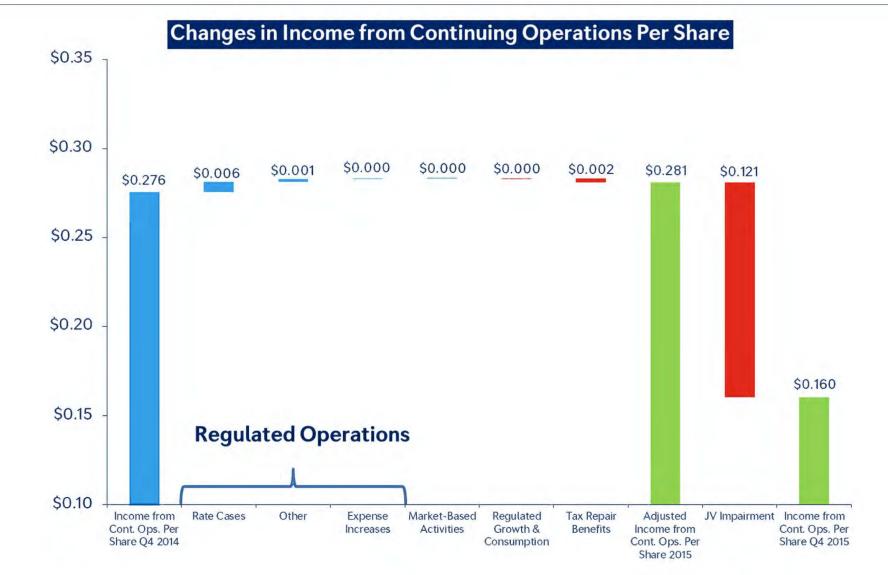
#### Q4 2015 vs. Q4 2014



#### **Operations & Maintenance Expenses** Q4 2015 vs. Q4 2014



### Income from Continuing Operations per Share Q4 2015 vs. Q4 2014





## **Rates and Infrastructure Surcharges Completed**

State	Docket Number Type		Docket Number Type		Docket Number Type		Docket Number Type		Docket Number Type		Docket Number Type		Awarded Annualized Revenue Increase (\$thousands)
Illinois	15-0201	Surcharges (w/ww)	\$242										
	14-0419	Rate Case (w)	1,84										
New Jersey	WR14010019 (semi-annual)	Surcharge (w)	1,81										
North Carolina	W-218-Sub-363A	Surcharges (w/ww)	31										
Ohio	Ordinance # 22-2013	Rate Case (w)	730										
	Ordinance # 14-041	Rate Case (w)	58										
	15-863-WW-SIC	Surcharges (w)	2,48										
	15-864-WS-SIC	Surcharges (ww)	109										
Pennsylvania	P-2013-2366873	Surcharge (ww)	259										
Texas <sup>1</sup>	2012-1058-UCR	Rate Case (w)	189										
		Total	\$8,570										

#### 1. This is step three of a phased-in rate case docket

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

## **Rates and Infrastructure Surcharges Completed**

#### as-of February 23, 2016

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Illinois	N/A	Surcharge (w)	\$600
North Carolina	W-215-Sub-363A	Surcharges (w/ww)	604
Ohio	Ordinance # 22-2013	Rate Case (w)	777
	Ordinance # 14-041	Rate Case (w)	598
Texas	2012-1058-UCR	Rate Case (w)	225
Virginia <sup>1</sup>	PUE-2014-00045	Rate Case (w/ww)	1,490
		Total	\$4,294

1. Including \$1.1 million of revenues recognized under interim rates during 2015

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

## **Rates Pending**

#### as-of February 23, 2016

Rates for 2016					
State Docket Number		Туре	Requested Annualized Revenue Increase (\$thousands)		
New Jersey	WR16010089	Rate Case (w)	\$2,53		
		Total	\$2,53		

Rates differentiated by water (w) and wastewater (ww) systems



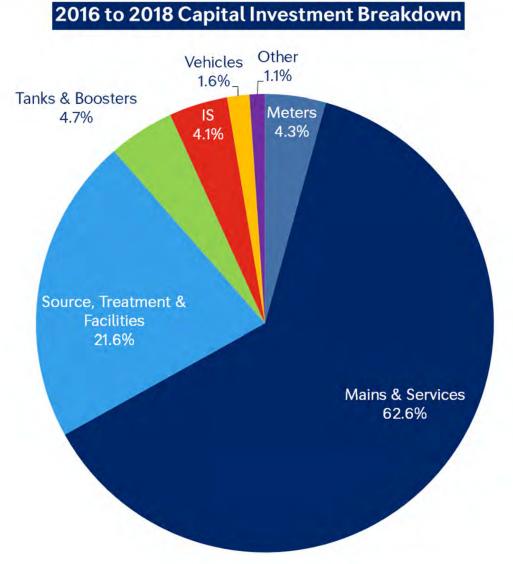
## State by State Comparison

#### as-of Dec. 31, 2015

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,411	427,309	19,784
OH	256	143,598	6,654
IL	213	62,591	9,634
ТХ	193	60,473	15,809
NJ	135	52,072	5,994
NC	124	78,133	17,248
IN	73	881	24,821
VA	65	25,271	7,594
Total	\$3,470	850,328	107,538

## **Capital Investment Spending**

#### **Regulated Operations**



3 Year Total = +\$1.1 Billion



## Reconciliation of GAAP to Non-GAAP Financial Measures

Aqua America, Inc. and Subsidiaries Reconciliation of GAAP to Non-GAAP Financial Measures (In thousands, except per share amounts) (A Non-GAAP, Unaudited Number)

Quarter EndedDecember 31,20152014				Year EndedDecember 31, $2015$ $2014$			<u>1,</u>
\$	28,434	\$	48,954	\$20	01,790	\$2	13,884
	21,433		-	/	21,433		_
\$	49,867	\$	48,954	\$22	23,223	\$2	13,884
\$ \$	0.16 0.16	\$ \$	0.28 0.28	\$ \$	1.14 1.14	\$ \$	1.21 1.20
\$	0.28	\$	0.28	\$	1.26	\$	1.21
\$	0.28	\$	0.28	\$	1.26	\$	1.20
-		1		-		-	76,864
	\$ \$ \$ \$ \$	<u>Decem</u> <u>2015</u> \$ 28,434 <u>21,433</u> <u>\$ 49,867</u> \$ 0.16 \$ 0.16 \$ 0.16	$\begin{array}{r c c c c c c c c c c c c c c c c c c c$	$\begin{array}{r c c c c c c c c c c c c c c c c c c c$	December 31, $2015$ $2014$ $2$ \$ 28,434       \$ 48,954       \$20 $21,433$ - $2$ \$ 49,867       \$ 48,954       \$22         \$ 0.16       \$ 0.28       \$         \$ 0.16       \$ 0.28       \$         \$ 0.16       \$ 0.28       \$         \$ 0.28       \$ 0.28       \$         \$ 0.28       \$ 0.28       \$         \$ 0.28       \$ 0.28       \$         \$ 0.28       \$ 0.28       \$         \$ 0.28       \$ 0.28       \$         \$ 176,480       176,660       1'	December 31,Decem $2015$ $2014$ $2015$ \$ 28,434\$ 48,954\$201,790 $21,433$ - $21,433$ \$ 49,867\$ 48,954\$223,223\$ 0.16\$ 0.28\$ 1.14\$ 0.16\$ 0.28\$ 1.14\$ 0.28\$ 1.14\$ 0.28\$ 0.28\$ 1.26\$ 0.28\$ 0.28\$ 1.26\$ 176,480176,660176,788	December 31,       December 3 $2015$ $2014$ $2015$ $2$ \$ 28,434       \$ 48,954       \$201,790       \$ 2 $21,433$ - $21,433$ $21,433$ \$ 49,867       \$ 48,954       \$223,223       \$ 2         \$ 0.16       \$ 0.28       \$ 1.14       \$         \$ 0.16       \$ 0.28       \$ 1.14       \$         \$ 0.16       \$ 0.28       \$ 1.14       \$         \$ 0.28       \$ 0.28       \$ 1.14       \$         \$ 0.28       \$ 0.28       \$ 1.26       \$         \$ 0.28       \$ 0.28       \$ 1.26       \$         176,480       176,660       176,788       1





#### 2015 Second Quarter Earnings Call August 5, 2015



## **Forward Looking Statements**

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Non-GAAP Reconciliation

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# **Today's Participants**



David Smeltzer EVP and Chief Financial Officer



Christopher Franklin Chief Executive Officer



Brian Dingerdissen Director@filefvessoafRelations



# Introduction

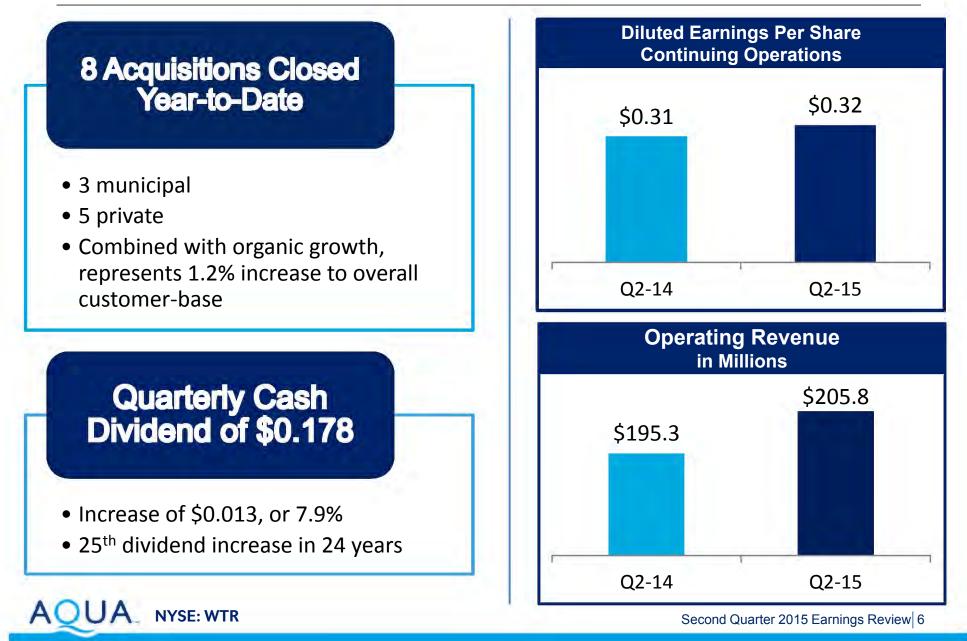




## **Topics for Today's Call**

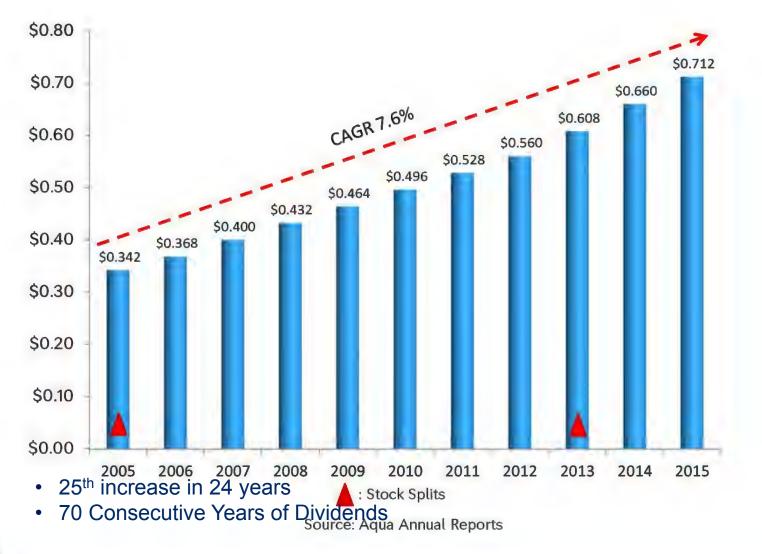


# **Second Quarter 2015 Highlights**



# **Dividend History**

• 7.9% increase to annualized dividend rate of \$0.712 effective 9/1/2015





# **CEO Commentary and Outlook**



# Christopher Franklin Chief Executive Officer

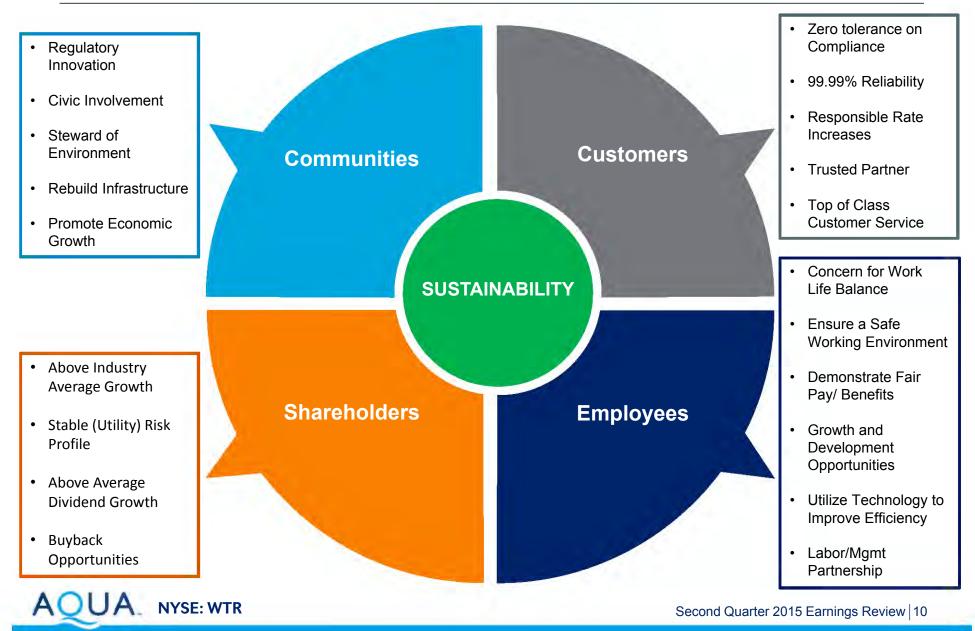


# **Aqua America's Senior Management Team**





# **Sustainability: The Foundation of Success**



# **Aqua's Growth Platform**



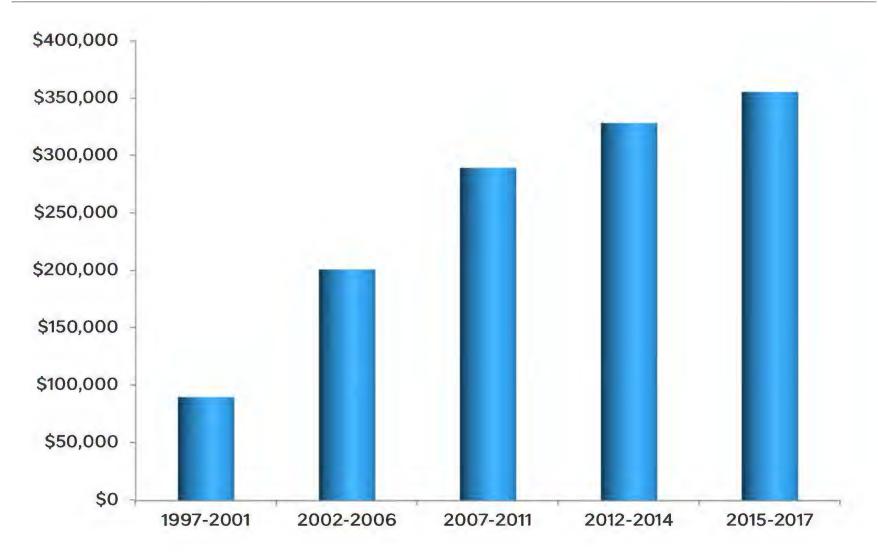


# **Update on Regulated Operations**

# Capital Investments \$150 million invested as of June 30, 2015 **Rate Activity** • Year-to-date completed rate cases and infrastructure surcharges projected to provide \$5.2 million **Customer Growth** 8 acquisitions closed year-to-date 6 water and 2 wastewater acquisitions **Controlling Operational Expenses** 34.2 percent adjusted regulated segment efficiency ratio as of June 30, 2015 (trailing twelve-months)

NYSE: WTR

### Average Annual Capital Investment Building for the Future (Thousands)



**\$1 Billion Planned for Next 3 Years** 

#### 2015 Rate Activity Year-to-Date

#### Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in PA (wastewater), NJ, IL, NC, OH, and TX
- \$5.2 million in additional annualized revenue

#### Pending Rate Cases and Infrastructure Surcharges

• \$4.3 million in annualized revenue increases requested

\*Additional rate activity information provided in Appendix



# **Acquisitions Year to Date**

System	Date Closed	Water Customers	Wastewater Customers	Total Customers
North Maine Utilities, IL	4/30/2015	4,716	2,693	7,409
Wintergreen, VA	7/1/2015	383	153	536
Mount Jewett, PA	5/6/2015	443	_	443
Venter Heights, VA	2/5/2015	136	-	136
Seaview Harbor, NJ	4/16/2015	94	-	94
Mountain Ridge, NC	8/3/2015	33	-	33
Total		5,805	2,846	8,651

• 6 water and 2 wastewater acquisitions year-to-date

• 5 private and 3 municipal for an increase of 8,651 customers



# **Summary of Financial Results**



David Smeltzer EVP and Chief Financial Officer



# **2015 Second Quarter Financial Results**

In millions except per share	Q2'14	Q2'15	Variance
Revenue	\$195.3 🔺	\$205.8	5.4%
Operations and Maintenance	\$70.4	\$79.7	13.3%
Net Income	\$55.6 🔺	\$57.4	3.3%
EPS	\$0.31 🔺	\$0.32	3.2%
Income from Continuing Operations	\$54.8	\$57.4	4.7%
Income from Continuing Operations per Share	\$0.31	\$0.32	3.2%
	Unfavorable Chang	je	
NYSE: WTR	Favorable Change	Second	Quarter 2015 Earnings R

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# **2015 Year to Date Financial Results**

In millions except per share	YTD 2014	YTD 2015	Variance
Revenue	\$378.0	\$396.1	4.8%
Operations and Maintenance	\$142.1	\$152.9	7.6%
Net Income	\$98.4	\$105.9	7.6%
EPS	\$0.55	\$0.60	9.1%
Income from Continuing Operations	\$97.2	\$105.9	9.0%
Income from Continuing Operations per Share	\$0.55	\$0.60	9.1%
	Unfavorable Chan	ge	
NYSE: WTR	Favorable Change		uarter 2015 Earnings F

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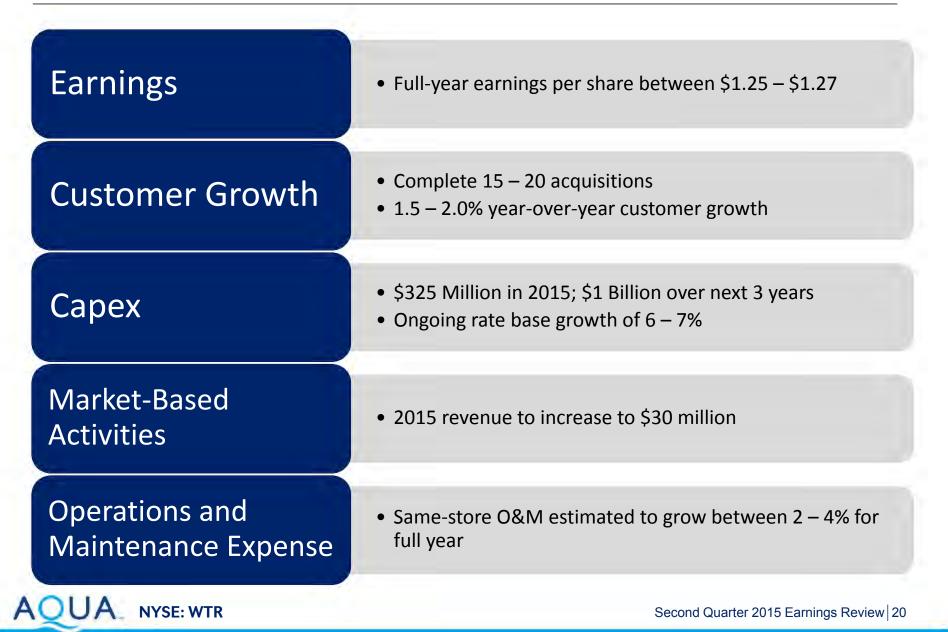
## **2015 Guidance**



# **Christopher Franklin Chief Executive Officer**



## **2015 Guidance**





# Questions



## **Rates and Infrastructure Surcharges Completed**

	Rates or Surchar	ges Received in 2015		
State	Docket Number	Туре	Re	rded Annualized venue Increase (thousands)
Illinois	15-0201	Surcharges (w/ww)	\$	242
	14-0419	Rate Case	\$	1,841
New Jersey	WR14010019	Surcharge (w)	\$	1,139
North Carolina <sup>1</sup>	W-218-Sub-363A	Surcharges (w/ww)	\$	311
Ohio	Ordinance # 22-2013	Rate Case	\$	730
Onio	Ordinance # 14-041	Rate Case	\$	587
Pennsylvania <sup>2</sup>	P-2013-2366873	Surcharge (ww)	\$	113
Texas <sup>3</sup>	WR14010019	Rate Case	\$	189
		Total	\$	5,152

- 1. The North Carolina Attorney General filed an appeal of this order to the North Carolina Supreme Court
- 2. The Pennsylvania wastewater infrastructure surcharge is being billed subject to refund due to an appeal underway at Commonwealth Court
- 3. This is step three of a phased-in rate case docket

#### Surcharges differentiated by water (w) and wastewater (ww) systems



## **Rates and Infrastructure Surcharges In Progress**

	Rates or Surcha	arges Pending Closure	)	
State	Docket Number	Туре		ed Annualized Iue Increase
otato		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ousands)
Ohio	15-863-WW-SIC	Surcharges (w)	\$	2,487
Ohio	15-864-WS-SIC	Surcharges (ww)	\$	109
Virginia	PUE-2014-00045	Rate Case	\$	1,707
		Total	\$	4,303

Surcharges differentiated by water (w) and wastewater (ww) systems



# **Reconciliation of Non-GAAP Measurements**

Aqua America, Inc. and Subsidiaries Reconciliation of GAAP to Non-GAAP financial measures for continuing operations (in thousands of dollars) (GAAP refers to accounting principles generally accepted in the United States) (Unaudited)

Regulated segment - Efficiency Ratio adjusted for Purchased Water		Trailing twelve months ended June 30, 2015
Operating revenues (GAAP financial measure)	\$	765,676
Purchased Water		20,524
Adjusted operating revenues (Non-GAAP financial measure)	\$	745,152
Operations and maintenance expense (GAAP financial measure) Purchased Water	\$	275,186 20,524
Adjusted operations and maintenance expense (Non-GAAP financial measure)	\$	254,662
Regulated segment efficiency ratio (GAAP financial measure)	<u> </u>	35.9%
Regulated segment efficiency ratio adjusted for Purchased Water (Non-GAAP financial measure)		34.2%



# **Reconciliation of Non-GAAP Measurements**

<u>Reconciliation of GAAP to Non-GAAP financial measures</u> - The Company is providing disclosure of the reconciliation of these non-GAAP financial measures to the most comparable GAAP financial measures. The Company believes that the non-GAAP financial measures provide investors the ability to measure the Company's financial operating performance by adjustment, which is more indicative of the Company's ongoing performance and is more comparable to measures reported by other companies.

Regulated segment - Efficiency Ratio is adjusted for Purchased Water. Information referring to "Purchased Water" refers to expense related to cost of water purchased from other non-affiliated utilities. This "Purchased Water" expense amount is deducted from the operating revenues amount and the operations and maintenance expense amount to calculate the efficiency ratio adjusted for Purchased Water.

These financial measures are measures of the Company's operating performance that do not comply with U.S. generally accepted accounting principles (GAAP), and are thus considered to be "non-GAAP financial measures" under applicable SEC regulations. These non-GAAP financial measures are derived from our consolidated financial information, and should only be used as a supplement to our GAAP disclosures.



# JA

#### 2015 Third Quarter Earnings Call November 4, 2015



# **Forward Looking Statements**

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# **Today's Participants**





# Introduction

# Christopher Franklin

## President and CEO



# **Topics for Today's Call**



# **Third Quarter 2015 Highlights**

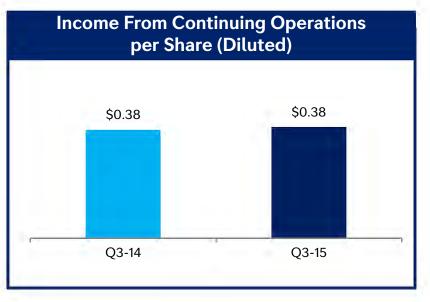
# 1.6% year-to-date customer growth

- 4 municipal deals closed
- 11 water systems and 3 wastewater systems



A+ S&P Corporate Credit Rating for Aqua Pennsylvania

 Standard & Poor's reiterated the longstanding Stable Outlook in September





# Update on CEO Transition – First 125 Days Goals and Initiatives



AQUA NYSE: WTR

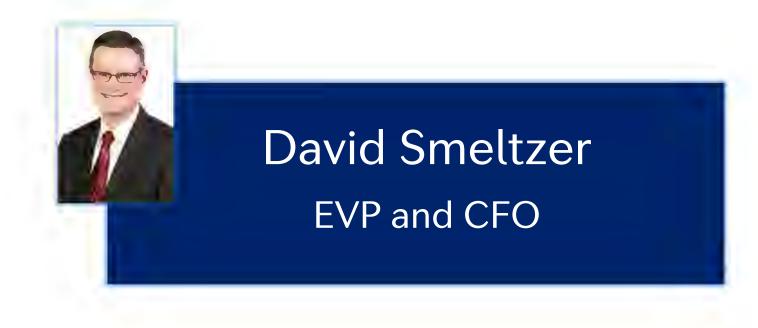
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Robin Hood, PA	10/15/2015	210	-	210
Union Hill, TX	9/2/2015	179	-	179
Venter Heights, VA	2/5/2015	136	-	136
Bunker Hill, PA	8/11/2015	66	67	133
Alamance County, NC	8/31/2015	111	-	111
Seaview Harbor, NJ	4/16/2015	94	-	94
Summerdale, IL	8/21/2015	57	-	57
Mountain Ridge, NC	8/3/2015	33	-	33
Total		6,443	2,921	9,364

AO

NYSE: WTR

# **Summary of Financial Results**





# **2015 Third Quarter Financial Results**

In millions except per share	Q	3'14		Q	3'15	Variance
Revenue	\$	210.5	4	\$	221.1	5.0%
Operations and Maintenance	\$	72.4		\$	78.5	8.5%
Net Income	\$	68.0	V	\$	67.4	-0.8%
EPS	\$	0.38		\$	0.38	0.0%
Income from Continuing Operations	\$	67.7	V	\$	67.4	-0.4%
Income from Continuing Operations per Share	\$	0.38		\$	0.38	0.0%
	Unfav	vorable C	hange	è		
NYSE: WTR	Favo	rable Cha	nge			Third Quarter 2015 Earni

A

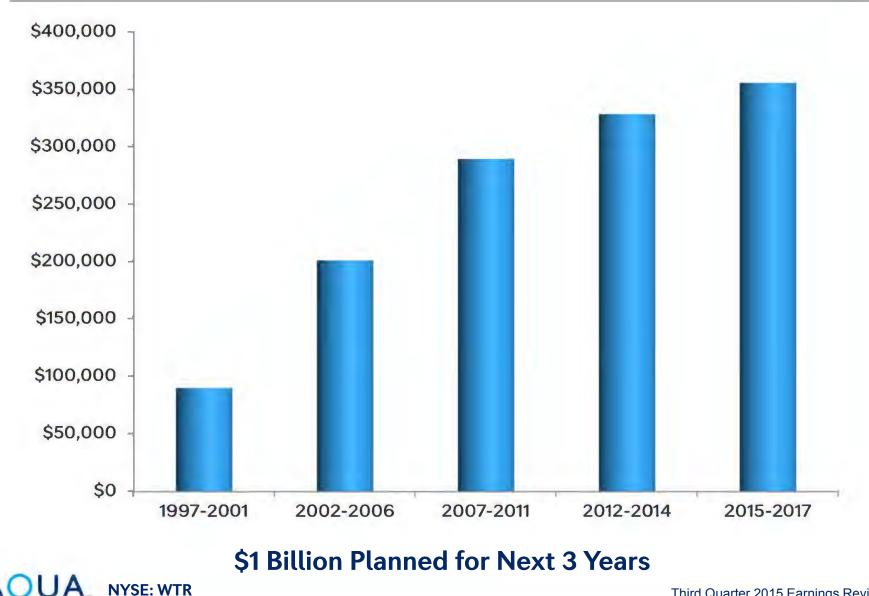
# **2015 Year-to-Date Financial Results** as of 9/30/2015

In millions except per share	YTD 2014	YTD 2015	Variance
Revenue	\$ 588.5	🔺 \$ 617.1	4.9%
Operations and Maintenance	\$ 214.4	\$ 231.5	7.9%
Net Income	\$ 166.4	\$ 173.4	4.2%
EPS	\$ 0.94	🔌 \$ 0.98	4.3%
Income from Continuing Operations	\$ 164.9	🔺 \$ 173.4	5.1%
Income from Continuing Operations per Share	\$ 0.93	<b>Å</b> \$ 0.98	5.4%
	Unfavorable Ch	ange	
NYSE: WTR	Favorable Chan	ge	Third Quarter 2015 Earni

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# **Average Annual Capital Investment**

Building for the Future (Thousands)



### 2015 Rate Activity

Year-to-Date

Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in NJ, IL, NC, OH, TX and PA (wastewater)
- \$7.7 million in additional annualized revenue

#### Pending Rate Cases and Infrastructure Surcharges

• \$2.4 million in annualized revenue increases requested in NJ and VA

\*Additional rate activity information provided in Appendix



Third Quarter 2015 Earnings Review 13

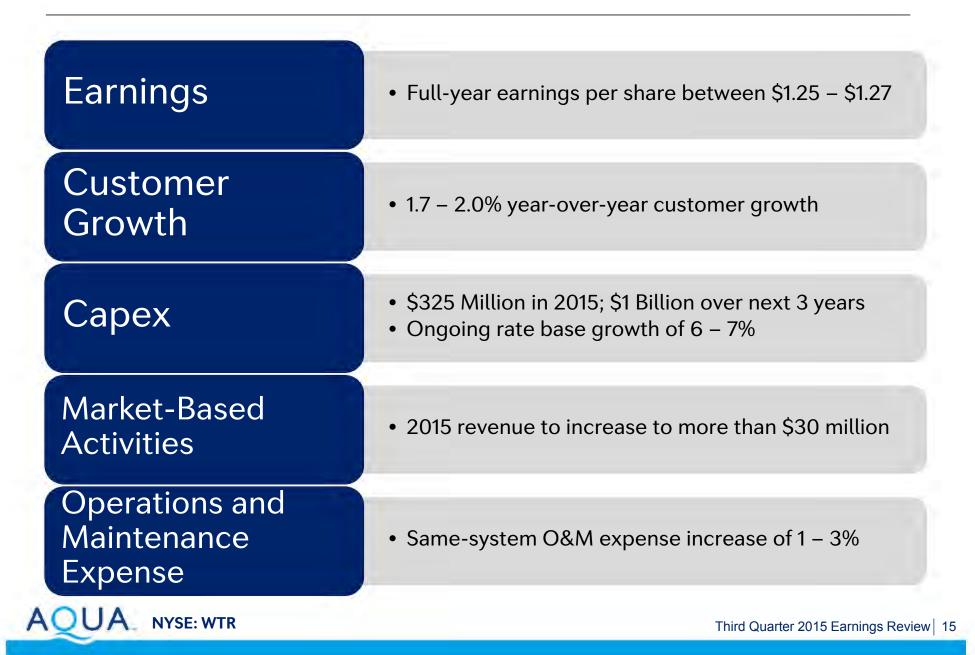
### **2015 Guidance**





Third Quarter 2015 Earnings Review | 14

### 2015 Guidance

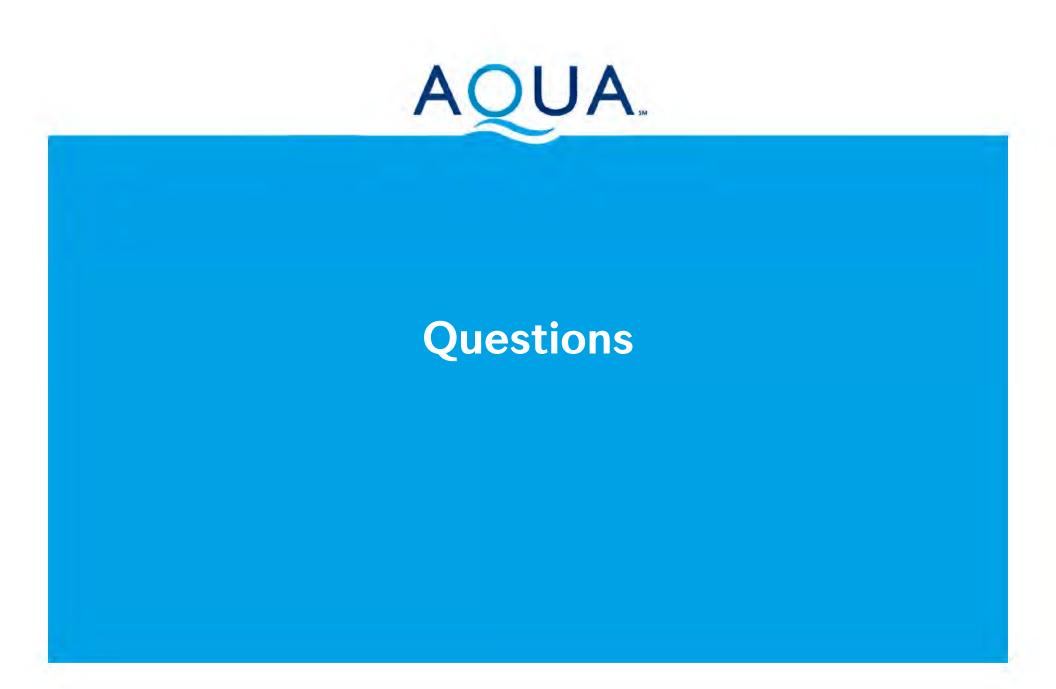


### 2016 Analyst Day

### **Event Details**

- Date: Thursday, January 14, 2016
- Location: The New York Stock Exchange
- Live webcast will be available







### **Rates and Infrastructure Surcharges Completed**

	Rates or Surcharges Received in 2015					
State	Docket Number	Туре	Awarded Annualized Revenue Increase (thousands)			
Illinois	15-0201	Surcharges (w/ww)	\$ 242			
Ittinois	14-0419	Rate Case	\$ 1,841			
New Jersey	WR14010019	Surcharge (w)	\$ 1,139			
North Carolina	W-218-Sub-363A	Surcharges (w/ww)	\$ 311			
	Ordinance # 22-2013	Rate Case	\$ 730			
	Ordinance # 14-041	Rate Case	\$ 587			
Ohio	15-863-WW-SIC	Surcharges (w)	\$ 2,487			
	15-864-WS-SIC	Surcharges (ww)	\$ 109			
Pennsylvania <sup>1</sup>	P-2013-2366873	Surcharge (ww)	\$ 113			
Texas <sup>2</sup>	2012-1058-UCR	Rate Case	\$ 189			
		Total	\$ 7,748			

- 1. The Pennsylvania wastewater infrastructure surcharge is being billed subject to refund due to an appeal underway at Commonwealth Court
- 2. This is step three of a phased-in rate case docket

Surcharges differentiated by water (w) and wastewater (ww) systems



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### **Rates and Infrastructure Surcharges In Progress**

Rates or Surcharges Pending Closure					
			Reque	ested Annualized	
State	Docket Number	Туре	Rev	enue Increase	
			(	thousands)	
New Jersey	WR14010019	Surcharges (w)	\$	676	
Virginia	PUE-2014-00045	Rate Case	\$	1,707	
		Tota	l \$	2,383	

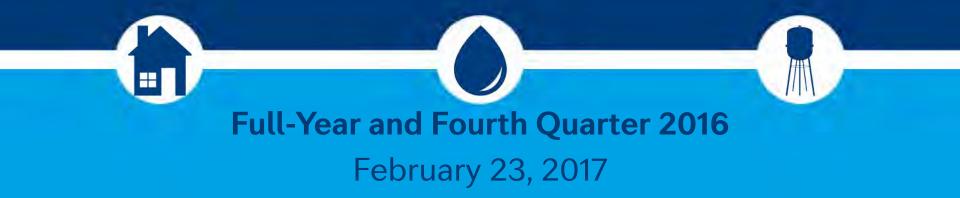
Surcharges differentiated by water (w) and wastewater (ww) systems



Third Quarter 2015 Earnings Review 20

# Earnings Call





### **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; changes in the valuation of our investment in our joint venture in the Marcellus shale region; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2015, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

#### Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



### **Today's Presenters**



#### **Christopher Franklin**

President & Chief Executive Officer



#### **Dave Smeltzer** Executive Vice President & Chief Financial Officer



Brian Dingerdissen Vice President, Chief of Staff & Investor Relations





### Introduction

### **Christopher Franklin**

President and Chief Executive Officer





### **Today's Agenda**



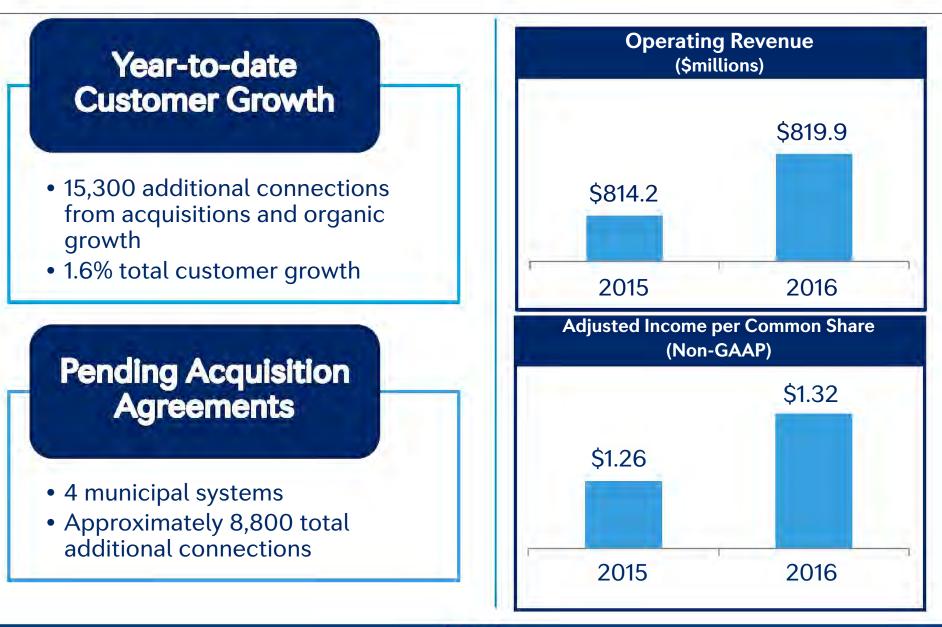


#### **Corporate Update**





### **2016 Full-Year Highlights**



### **2016 Acquisitions**

as-of December 31, 2016

State	Acquisitions Closed	Total Customers	Total Collective Purchase Price (\$thousands)
PA	4	4,716	\$17,397
IL	5	924	\$2,322
NJ	3	222	\$1,628
IN	3	334	\$774
TX	1	210	\$50
NC	1	62	\$33
ОН	1	60	\$25
VA	1	30	\$20
Total	19	6,558	\$22,248

#### 1.6% Total Customer Growth

14% of Acquired Customers from Wastewater Systems



### **Pending Acquisition Activity**

2017 Anticipated Closings			
System	Туре	Customers	Purchase Price (\$thousands)
System A	Muni	5,400	\$75,100
System B	Muni	2,100	\$29,500
System C	Muni	700	\$5,500
System D	Muni	600	\$3,600
	Total	8,800	\$113,700



## **Summary of Financial Results**

### **Dave Smeltzer**

**Executive Vice President and Chief Financial Officer** 





### **2016 Financial Results**

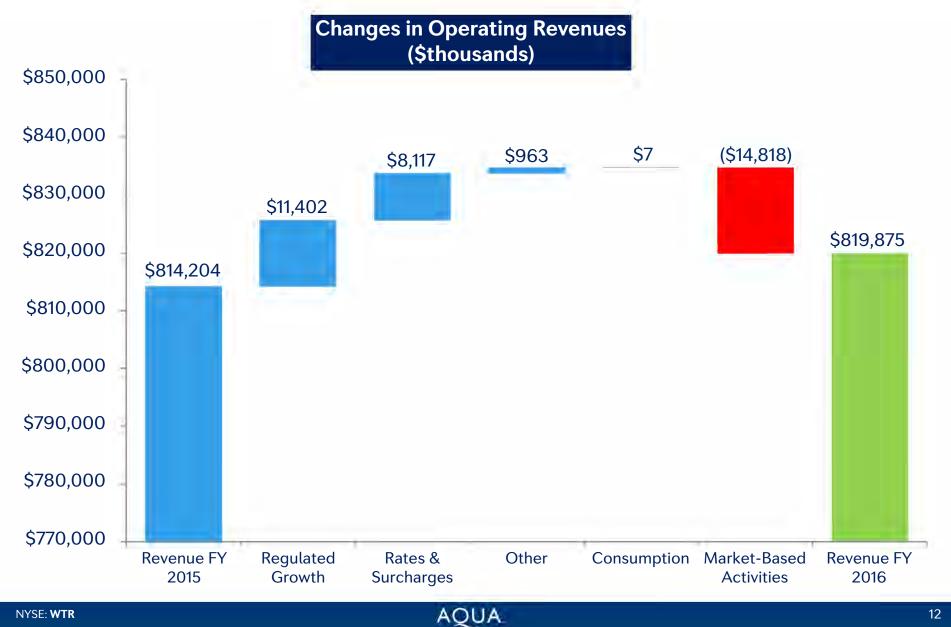
In millions except per share	FY 2015	FY 2016	Variance
Revenue	\$814.2	\$819.9	0.7%
Regulated Segment Revenue	\$779.6	\$800.1	2.6%
<b>Operations and Maintenance Expense</b>	\$309.3	\$304.9	(1.4%)
Regulated Segment Operations and Maintenance Expense	\$282.9	\$285.3	0.8%
Net Income	\$201.8	\$234.2	16.1%
Net Income per Share	\$1.14	\$1.32	15.8%
Exclude:			
Joint Venture Impairment Charge, Net of Tax	\$21.4	- 1	
Adjusted Income (Non-GAAP)	\$223.2	\$234.2	4.9%
Adjusted Income per Share (Non-GAAP)	\$1.26	\$1.32	4.8%



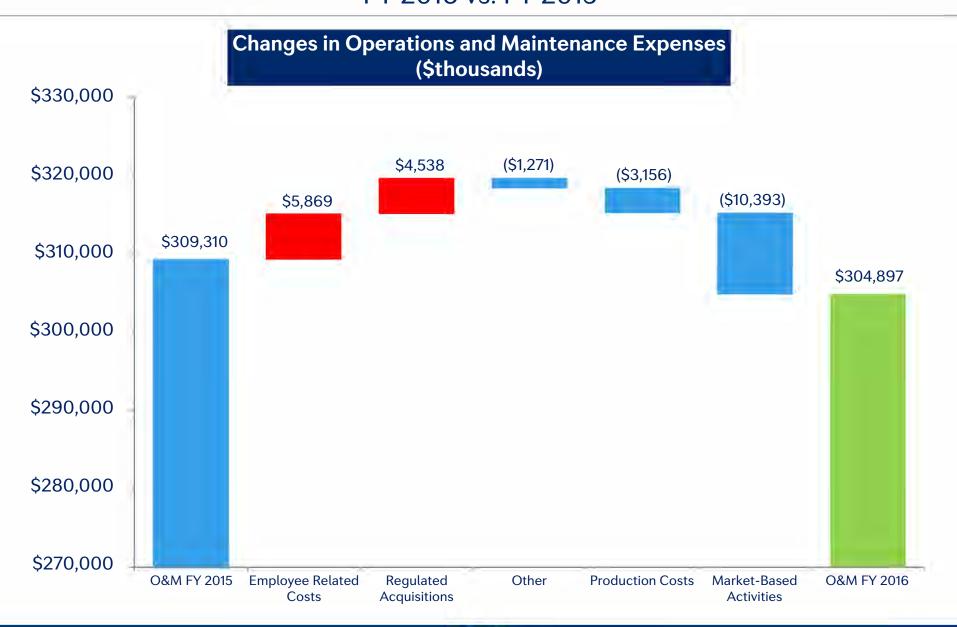
AQUA

Unfavorable Change

#### **Operating Revenues** FY 2016 vs. FY 2015



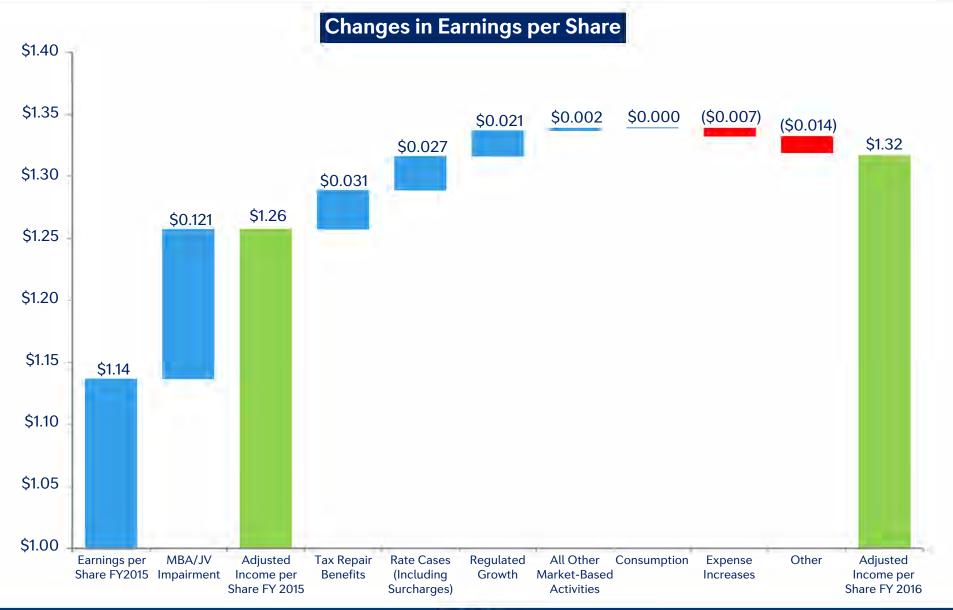
#### **Operations & Maintenance Expenses** FY 2016 vs. FY 2015



AQUA

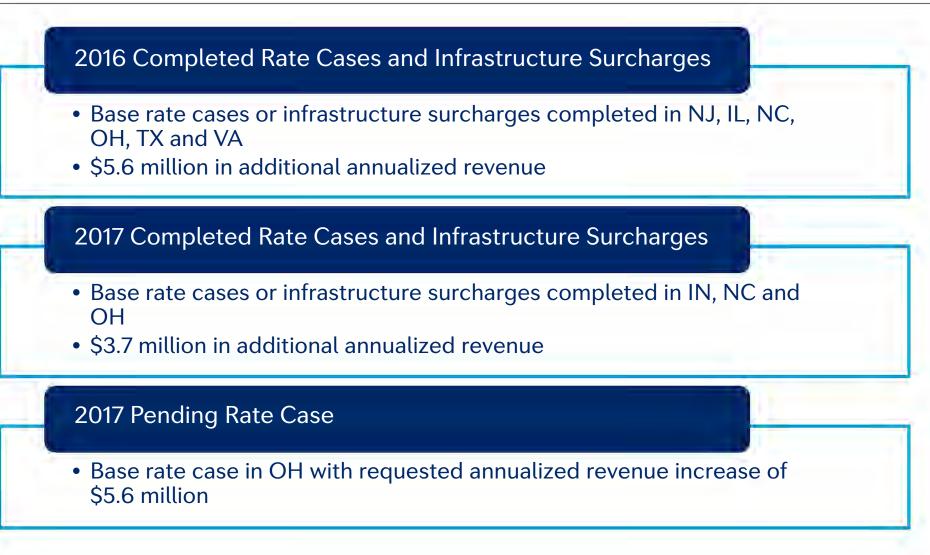
### Earnings per Common Share

FY 2016 vs. FY 2015





### **Rate Activity**



\*Additional rate activity information provided in Appendix





### **Christopher Franklin**

President and Chief Executive Officer





### **Future Opportunities**





### **2017 Guidance**

Earnings	• Full-year earnings per share between \$1.34 – \$1.39
Operations and Maintenance Expense	<ul> <li>Same-system O&amp;M increase of 1 – 2% for full year</li> </ul>
Capex	<ul> <li>More than \$450 million</li> <li>More than \$1.2 billion through 2019</li> <li>Rate base growth of approximately 6 – 7%</li> </ul>
Rate Activity	<ul> <li>Aqua PA expected to file infrastructure investment charge in 2017</li> <li>Pennsylvania rate case filing likely in 2018, with resolution expected in 2019</li> </ul>
Customer Growth	• 1.5 – 2% year-over-year customer growth



## **Q&A Session**





## Thank You for Attending Aqua America's 2016 Full-year and Fourth Quarter Earnings Call

2017 First Quarter Earnings Conference Call and Webcast Thursday, May 4, 2017

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



## Appendix





### **2016 Fourth Quarter Financial Results**

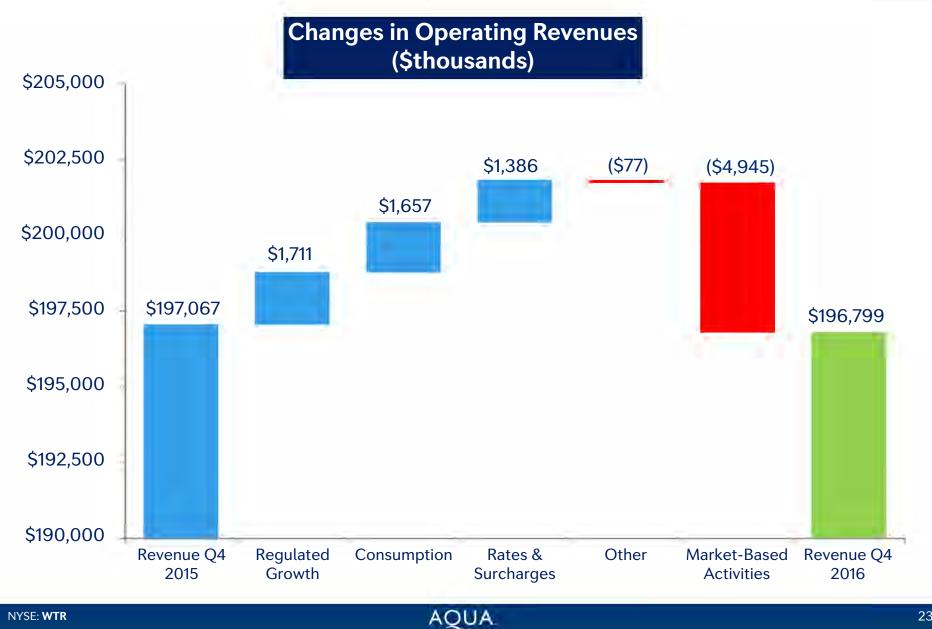
In millions except per share	Q4'15	Q4'1	6 Variance
Revenue	\$197.1	<b>V</b> \$19	6.8 (-0.1%)
Regulated Segment Revenue	\$189.1	🔺 \$19	3.8 2.5%
<b>Operations and Maintenance Expense</b>	\$77.9	7 \$7	7.6 (-0.4%)
Regulated Segment Operations and Maintenance Expense	\$72.2	\$7	5.3 4.3%
Net Income	\$28.4	<b>Å</b> \$4	9.6 74.6%
Net Income per Share	\$0.16	<b>(</b> \$0	.28 75.0%
Exclude:			
Joint Venture Impairment Charge, Net of Tax	\$21.4	▼.	
Adjusted Income (Non-GAAP)	\$49.9	<b>V</b> \$4	9.6 (0.4%)
Adjusted Income per Share (Non-GAAP)	\$0.28	\$0	.28 -



Unfavorable Change

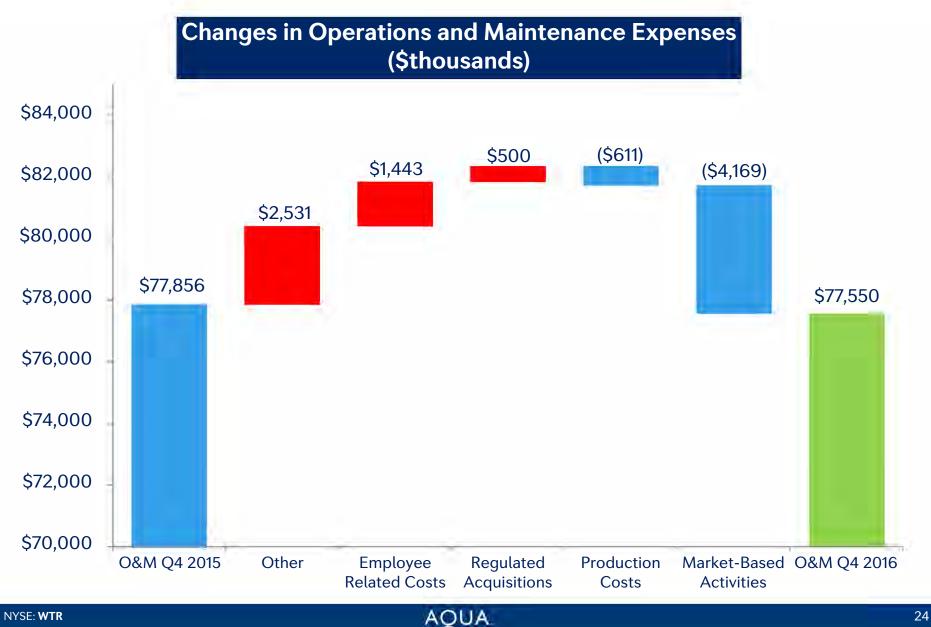
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#### **Operating Revenues** Q4 2016 vs. Q4 2015



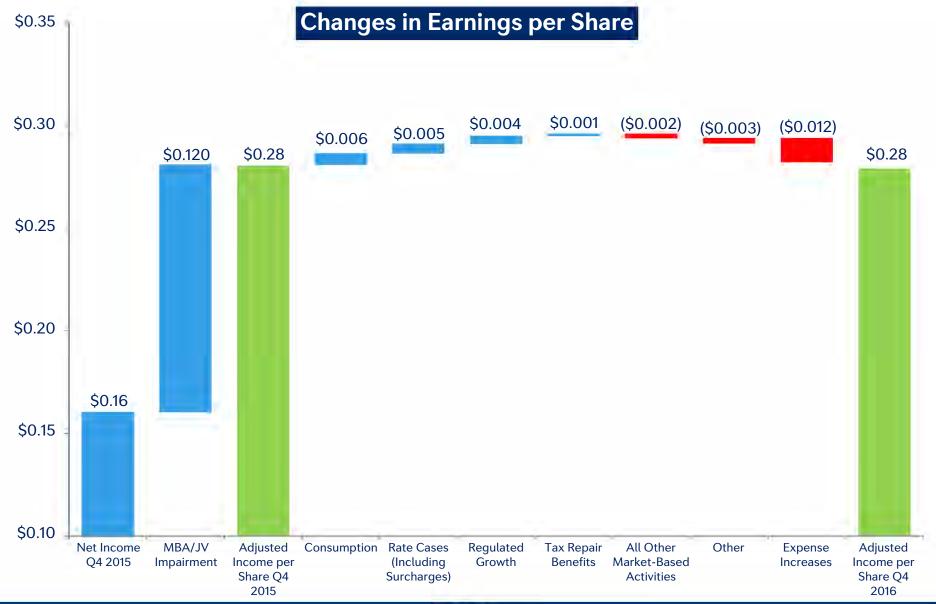
### **Operations & Maintenance Expenses**

#### Q4 2016 vs. Q4 2015



### Earnings per Common Share

Q4 2016 vs. Q4 2015





### **Rates and Infrastructure Surcharges Completed**

as-of December 31, 2016

Rates or Surcharges Received in 2016			
State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Illinois	N/A	Surcharge (w)	\$711
	15-0017	Surcharge (w/ww)	242
New Jersey	WR16010089	Rate Case (w)	200
North Carolina	W-215-Sub-363A	Surcharges (w/ww)	1,045
Ohio	Ordinance # 22-2013	Rate Case (w)	777
	Ordinance # 14-041	Rate Case (w)	598
Texas	44470	Rate Case (w)	225
Virginia <sup>1</sup>	PUE-2014-00045	Rate Case (w/ww)	1,490
	N/A	Rate Case (w/ww)	155
	N/A	Rate Case (w/ww)	144
		Total	\$5,587

1. Including \$1.1 million of revenues recognized under interim rates during 2015

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

AQUA

### **Rates and Infrastructure Surcharges Completed**

as-of February 22, 2017

Rates or Surcharges Received in 2017				
Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)		
44752	Rate Case (ww)	\$1,896		
W-215-Sub-363A	Surcharges (w/ww)	564		
Ordinance # 145-2016	Rate Case (w)	731		
Ordinance # 16-043	Rate Case (w)	534		
	Total	\$3,725		
	Docket Number 44752 W-215-Sub-363A Ordinance # 145-2016	Docket NumberType44752Rate Case (ww)W-215-Sub-363ASurcharges (w/ww)Ordinance # 145-2016Rate Case (w)Ordinance # 16-043Rate Case (w)		

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



### **Rates Pending**

as-of February 22, 2017

	Rates Pending in 2017				
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)		
Ohio	16-0907-WW-AIR	Rate Case (w)	5,604		
		Total	\$5,604		

Rates differentiated by water (w) and wastewater (ww) systems



### **State by State Comparison**

as-of Dec. 31, 2016

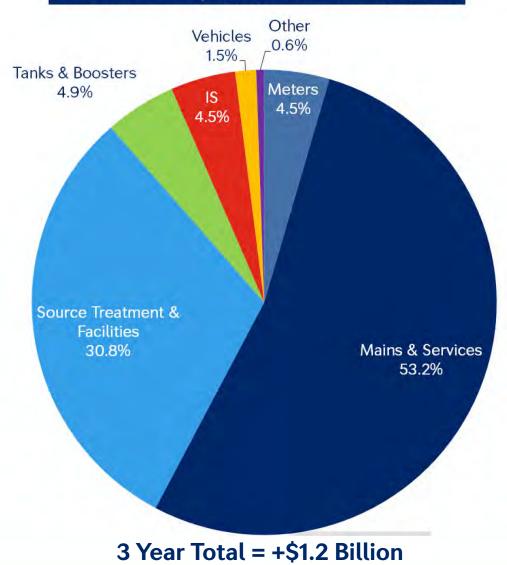
State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,603	434,787	20,440
ОН	271	144,308	6,693
IL	239	63,494	9,753
ТХ	200	61,755	16,241
NJ	150	52,590	6,049
NC	136	78,835	17,585
IN	82	899	25,661
VA	69	25,489	7,686
Total	\$3,751	862,157	110,108



### **Capital Investment Spending**

**Regulated Operations** 

#### 2017 to 2019 Capital Investment Breakdown





### Reconciliation of GAAP to Non-GAAP Financial Measures

#### Aqua America, Inc. and Subsidiaries Reconciliation of GAAP to Non-GAAP Financial Measures (In thousands, except per share amounts) (Unaudited)

	2	Quarter Decem 2016			2	Year <u>Decem</u> 2016	ber 3	
Net income (GAAP financial measure)	\$ 4	49,649	\$	28,434	\$23	34,182	\$ 20	01,790
Plus: Joint venture impairment charge		-		32,975		-	-	32,975
Tax effect		-		(11,542)		-	(	11,542)
Adjusted income (Non-GAAP financial measure)	\$ 4	49,649	\$	49,867	\$23	34,182	\$ 22	23,223
Net income per common share (GAAP financial measure): Basic Diluted	\$ \$	0.28 0.28	\$ \$	0.16 0.16	\$ \$	1.32 1.32	\$ \$	1.14 1.14
Adjusted income per common share (Non-GAAP financial measure): Basic Diluted	\$ \$	0.28 0.28	\$ \$	0.28 0.28	\$ \$	1.32 1.32	\$ \$	1.26 1.26
Average common shares outstanding: Basic	1	77,365		176,480	17	77,273	1	76,788
Diluted	1	77,880		177,261	17	77,846	1	77,517



# Earnings Call

AQUA

NYSE: WTR

**First Quarter 2016** 

May 4, 2016

### **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; changes in the valuation of our investment in our joint venture in the Marcellus shale region; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment: and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2015, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



### **Today's Presenters**



### **Christopher Franklin** President and CEO





**Brian Dingerdissen** 



### Introduction

### **Christopher Franklin**

President and Chief Executive Officer





### **Today's Agenda**





### **Corporate Update**



#### Susan Haindl

#### Whitney Kellett





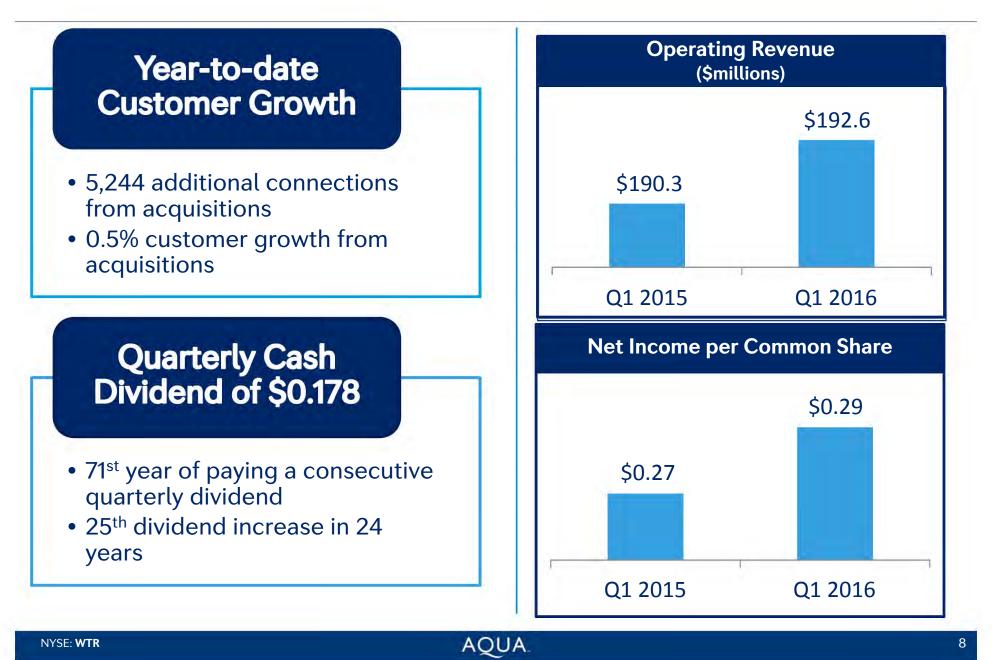
### **Current Market-based Activities**

### **Decisions by Segment**

Segment		Outcome
Transportation Services	+	Divest
Construction	+	Harvest
Field Services	+	Liquidate
Cross-connection	+	Liquidate
Consulting/training	+	Liquidate
O&M Limited	•	Maintain
Home Services	-	Maintain



### **2016 First Quarter Highlights**



### **2016 Acquisitions**

### as-of May 3, 2016

System	Date Closed	Water Customers	Wastewater Customers	Total Customers
Superior, PA	1/1/2016	4,108	-	4,108
Eastwood Manor, IL	2/23/2016	321	-	321
Crystal Clear, IL	4/19/2016	293	-	293
Nunda, IL	2/23/2016	166	-	166
Greenwood Gardens, IL	3/29/2016	72	72	144
Galena WW System, IN	1/29/2016	-	120	120
Clear Meadow, NC	3/14/2016	62	-	62
Twin Cedars, VA	4/7/2016	30	-	30
Total		5,052	192	5,244



## Summary of Financial Results Dave Smeltzer

**Executive Vice President and Chief Financial Officer** 





### **2016 First Quarter Financial Results**

In millions except per share	Q1 2015	Q1 2016	Variance
Revenue	\$190.3	\$192.6	1.2%
<b>Operations and</b> <b>Maintenance Expense</b>	\$73.2	\$73.5	0.5%
Net Income	\$48.5	\$51.7	6.6%
Net Income per Common Share	\$0.27	\$0.29	7.4%

Favorable Change

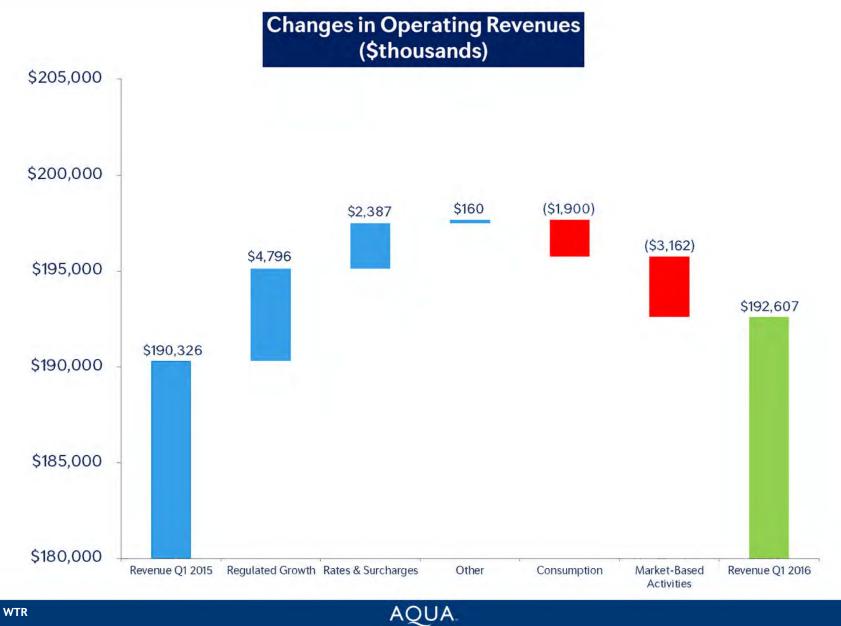
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Unfavorable Change

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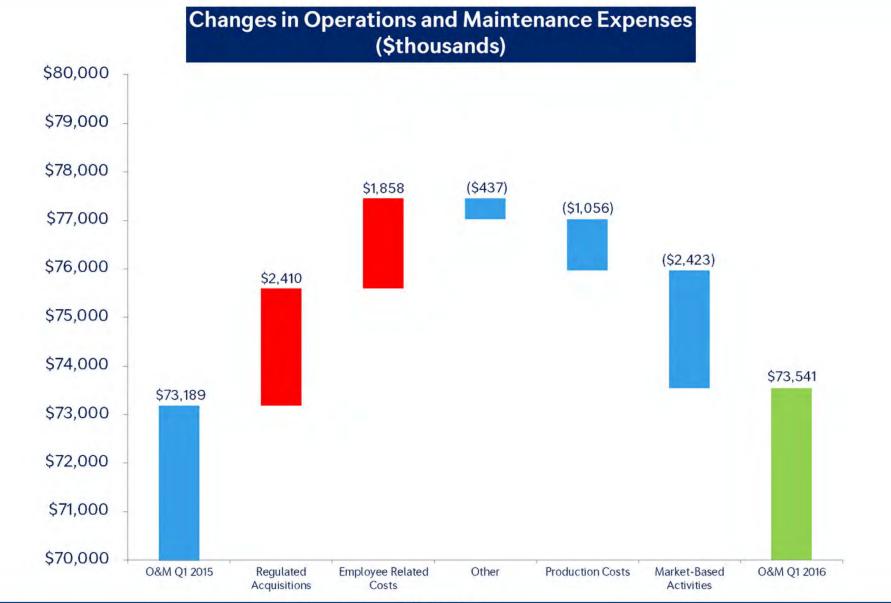
### **Operating Revenues**

### Q1 2016 vs. Q1 2015



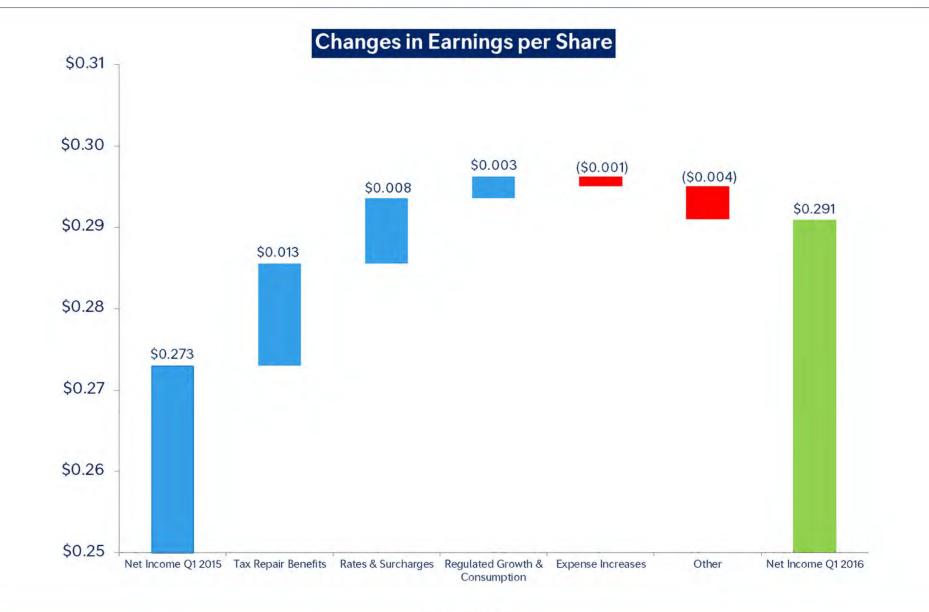
NYSE: WTR

### Operations & Maintenance Expenses Q1 2016 vs. Q1 2015





### Earnings per Common Share Q1 2016 vs. Q1 2015





### **Rate Activity**

2016 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in IL, NC, OH, TX and VA
- \$4.5 million in additional annualized revenue

### 2016 Pending Rate Case

• Base rate cases in NJ, IN and VA with requested annualized revenue increase of \$5.1 million

\*Additional rate activity information provided in Appendix



## 2016 Guidance Christopher Franklin

President and Chief Executive Officer





### 2016 Guidance

Earnings	• Full-year earnings per share between \$1.30 – \$1.35
Customer Growth	• 1.5 – 2.0% year-over-year customer growth
Capex	<ul> <li>More than \$350 million</li> <li>More than \$1.1 billion through 2018</li> <li>Ongoing rate base growth of approximately 6 – 7%</li> </ul>
Operations and Maintenance Expense	• Same-system O&M increase of 1 – 2% for full year

NYSE: WTR

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## **Q&A Session**





## Thank You for Attending Aqua America's 2016 First Quarter Earnings Call

2016 Second Quarter Earnings Conference Call and Webcast Wednesday, August 3, 2016 11:00am

For more information contact: Brian Dingerdissen Chief of Staff 610.645.1191



## Appendix





### **Rates and Infrastructure Surcharges Completed**

#### as-of May 3, 2016

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Illinois	N/A	Surcharge (w)	\$765
North Carolina	W-215-Sub-363A	Surcharges (w/ww)	604
Ohio	Ordinance # 22-2013	Rate Case (w)	77
	Ordinance # 14-041	Rate Case (w)	598
Texas	2012-1058-UCR	Rate Case (w)	225
Virginia <sup>1</sup>	PUE-2014-00045	Rate Case (w/ww)	1,490
		Total	\$4,459

1. Including \$1.1 million of revenues recognized under interim rates during 2015

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

### **Rates Pending**

### as-of May 3, 2016

Rates Pending in 2016					
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)		
New Jersey	WR16010089	Rate Case (w)	\$2,536		
Indiana	44752	Rate Case (ww)	2,372		
Virginia	N/A	Rate Cases (w/ww)	144		
		Total	\$5,052		

Rates differentiated by water (w) and wastewater (ww) systems



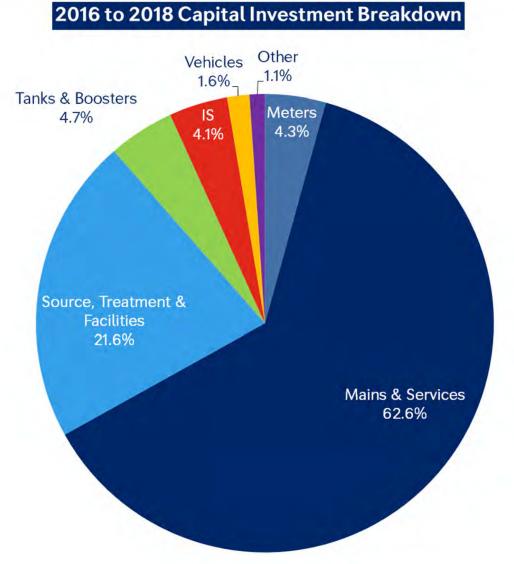
### State by State Comparison

### as-of Dec. 31, 2015

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,411	427,309	19,784
OH	256	143,598	6,654
IL	213	62,591	9,634
ТХ	193	60,473	15,809
NJ	134	52,072	5,994
NC	124	78,133	17,248
IN	73	881	24,821
VA	65	25,271	7,594
Total	\$3,470	850,328	107,538

### **Capital Investment Spending**

### **Regulated Operations**



3 Year Total = +\$1.1 Billion



# Earnings Call

AQUA

NYSE: WTR

**Second Quarter 2016** 

August 3, 2016

### **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; changes in the valuation of our investment in our joint venture in the Marcellus shale region; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment: and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2015, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



### **Today's Presenters**



### **Christopher Franklin**

President & Chief Executive Officer



**Dave Smeltzer** Executive Vice President & Chief Financial Officer



### **Brian Dingerdissen**

Vice President, Chief of Staff & Investor Relations



### Introduction

### **Christopher Franklin**

President and Chief Executive Officer





### **Today's Agenda**





### **Corporate Update and Organizational Changes**

### Stan Szczygiel Vice President, Finance and Treasurer

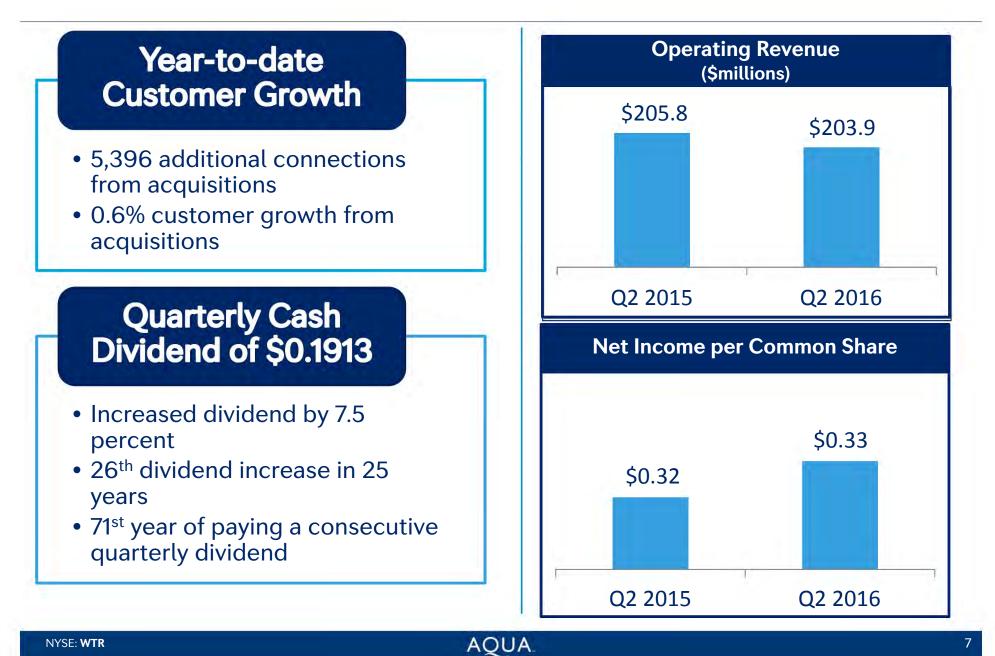
### Christopher Crockett Chief Environmental Officer

Shannon Becker President, Aqua North Carolina

John Hildabrant President, Aqua New Jersey



### **2016 Second Quarter Highlights**



### **Dividend History**



### **2016 Acquisitions**

### as-of August 2, 2016

System	Date Closed	Water Customers	Wastewater Customers	Total Customers
Superior, PA	1/01/2016	4,108	-	4,108
Eastwood Manor, IL	2/23/2016	321	-	321
Crystal Clear, IL	4/19/2016	293	-	293
Nunda, IL	2/23/2016	166	-	166
Byram, NJ	6/06/2016	152	-	152
Greenwood Gardens, IL	3/29/2016	72	72	144
Galena WW System, IN	1/29/2016	-	120	120
Clear Meadow, NC	3/14/2016	62	_	62
Twin Cedars, VA	4/07/2016	30	_	30
Total		5,204	192	5,396



# Summary of Financial Results Dave Smeltzer

**Executive Vice President and Chief Financial Officer** 





## **2016 Second Quarter Financial Results**

In millions except per share	Q2 2015	Q2 2016	Variance
Revenue	\$205.8	\$203.9	(0.9%)
Operations and Maintenance Expense	\$79.7	<b>\$</b> 74.0	(7.2%)
Net Income	\$57.4	\$59.6	3.9%
Net Income per Common Share	\$0.32	\$0.33	3.1%

Favorable Change

Unfavorable Change

## **2016 Year-to-Date Financial Results**

as-of June 30, 2016

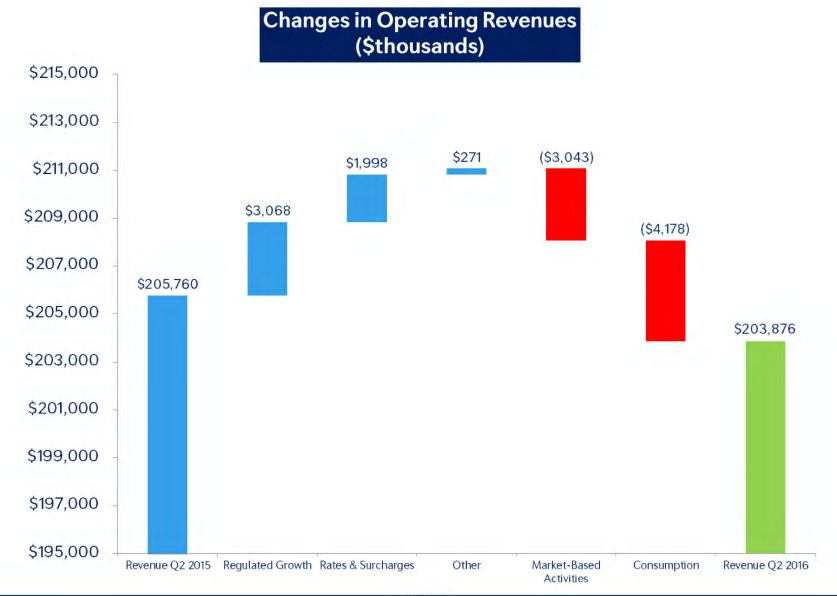
In millions except per share	YTD 2015		YTD 2016	Variance
Revenue	\$396.1		\$396.5	0.1%
<b>Operations and</b> <b>Maintenance Expense</b>	\$152.9	V	\$147.5	(3.5%)
Net Income	\$105.9	٨	\$111.4	5.1%
Net Income per Common Share	\$0.60	*	\$0.63	5.0%



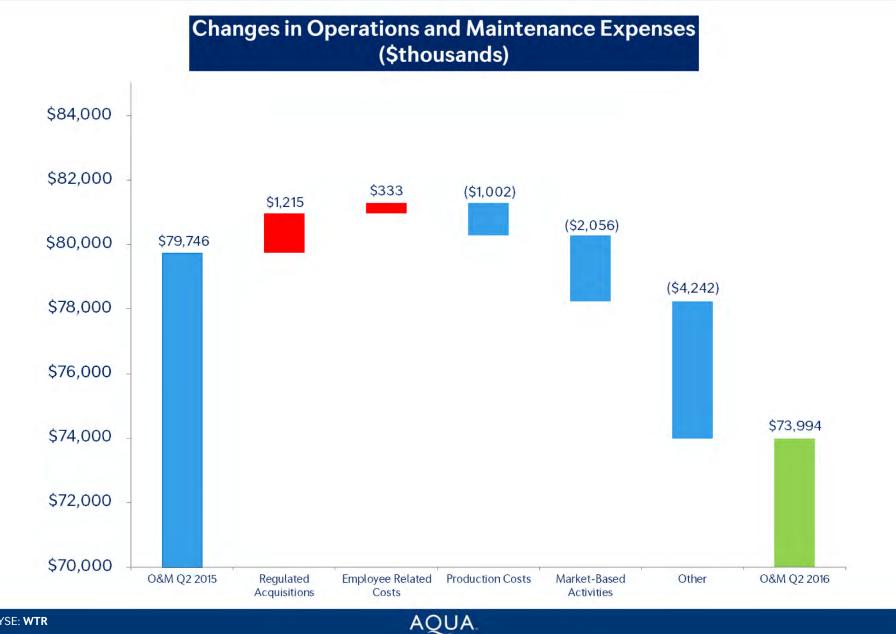
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## **Operating Revenues**

#### Q2 2016 vs. Q2 2015

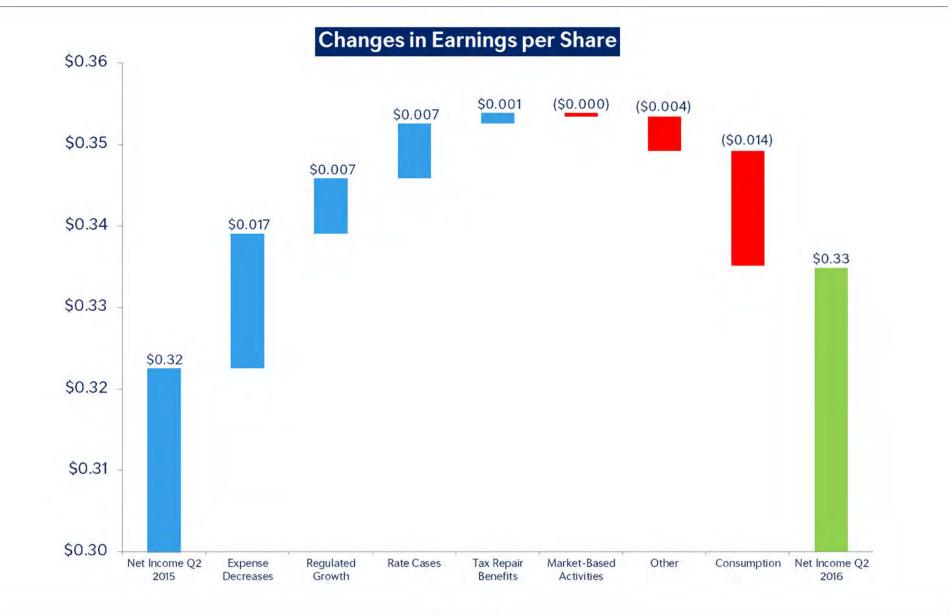


#### **Operations & Maintenance Expenses** Q2 2016 vs. Q2 2015



14

#### Earnings per Common Share Q2 2016 vs. Q2 2015





## **Rate Activity**

2016 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in IL, NC, OH, TX and VA
- \$5 million in additional annualized revenue

#### 2016 Pending Rate Cases

• Base rate cases in NJ, IN and OH with requested annualized revenue increase of \$10.5 million

\*Additional rate activity information provided in Appendix



# 2016 Guidance Christopher Franklin

President and Chief Executive Officer





## 2016 Guidance

Earnings	• Full-year earnings per share between \$1.30 – \$1.35
Customer Growth	• 1.5 – 2% year-over-year customer growth
Capex	<ul> <li>More than \$350 million</li> <li>More than \$1.1 billion through 2018</li> <li>Ongoing rate base growth of approximately 6 – 7%</li> </ul>
Operations and Maintenance Expense	• Same-system O&M increase of 1 – 2% for full year

NYSE: WTR



## **Q&A Session**





# Thank You for Attending Aqua America's 2016 Second Quarter Earnings Call

2016 Third Quarter Earnings Conference Call and Webcast Wednesday, November 2, 2016 11:00am

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



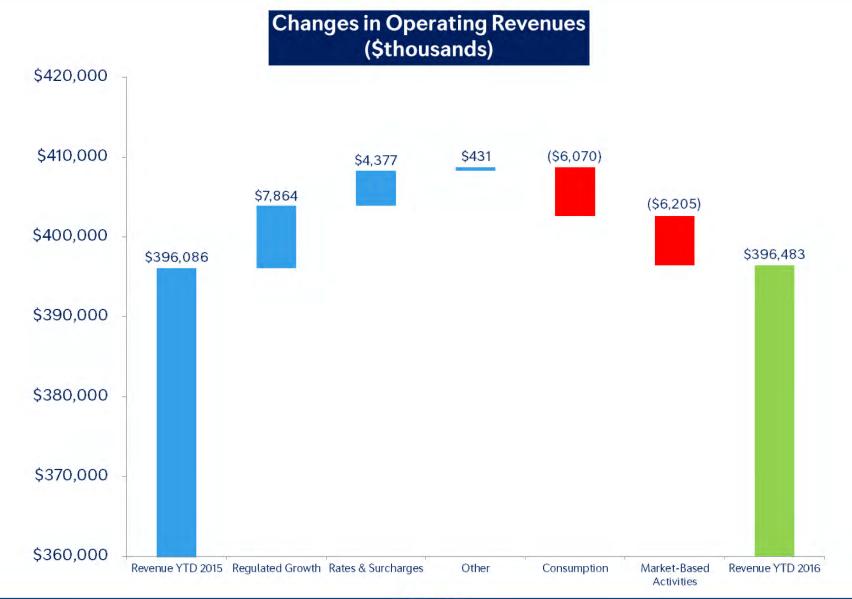
# Appendix





## **Operating Revenues**

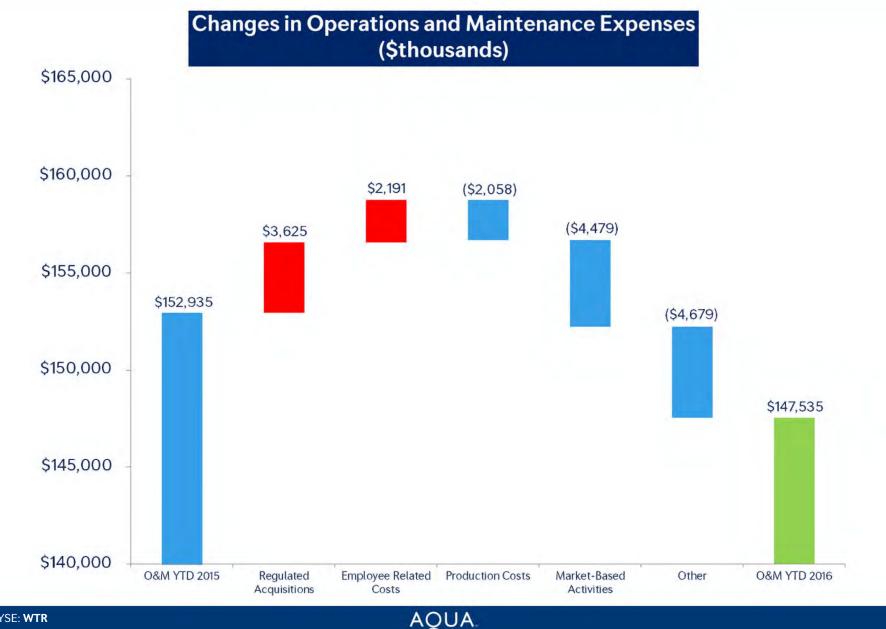
#### YTD June 30, 2016 vs. YTD June 30, 2015





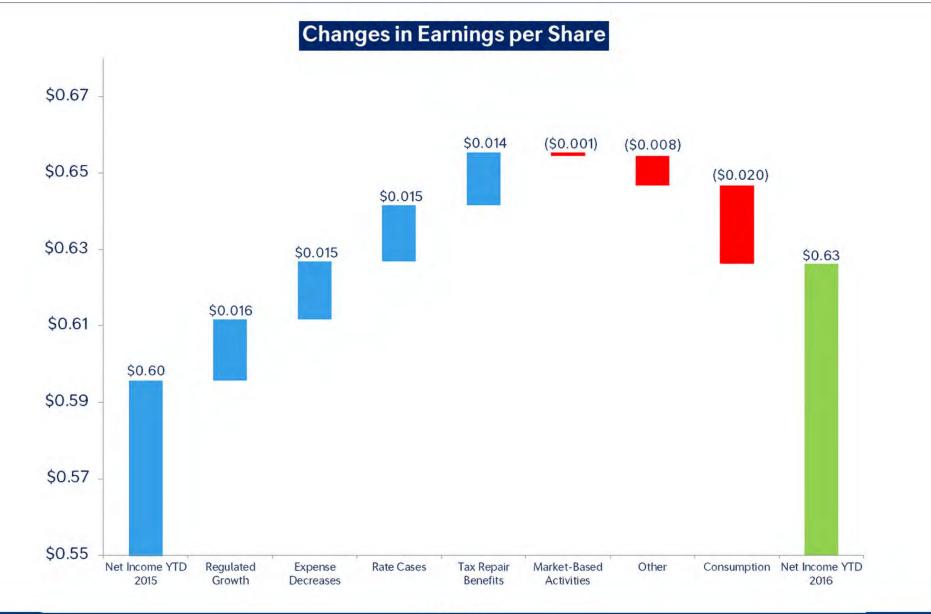
### **Operations & Maintenance Expenses**

YTD June 30, 2016 vs. YTD June 30, 2015



## **Earnings per Common Share**

#### YTD June 30, 2016 vs. YTD June 30, 2015





## **Rates and Infrastructure Surcharges Completed**

#### as-of August 2, 2016

Rates or Surcharges Received in 2016				
State Docket Number Type		Awarded Annualized Revenue Increase (\$thousands)		
Illinois	N/A	Surcharge (w)	\$765	
North Carolina	W-215-Sub-363A	Surcharges (w/ww)	1,045	
Ohio	Ordinance # 22-2013	Rate Case (w)	77.	
	Ordinance # 14-041	Rate Case (w)	598	
Texas	2012-1058-UCR	Rate Case (w)	225	
Virginia <sup>1</sup>	PUE-2014-00045	Rate Case (w/ww)	1,490	
	N/A	Rate Case (w/ww)	144	
		Total	\$5,04	

1. Including \$1.1 million of revenues recognized under interim rates during 2015

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

## **Rates Pending**

#### as-of August 2, 2016

Rates Pending in 2016				
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)	
New Jersey	WR16010089	Rate Case (w)	\$2,53	
Indiana	44752	Rate Case (ww)	2,37	
Ohio	16-0907-WW-AIR	Rate Case (w)	5,604	
		Total	\$10,51	

Rates differentiated by water (w) and wastewater (ww) systems



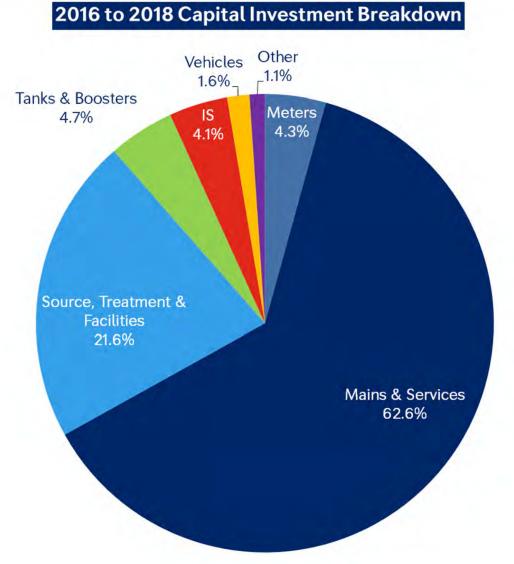
## State by State Comparison

#### as-of Dec. 31, 2015

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,411	427,309	19,784
OH	256	143,598	6,654
IL	213	62,591	9,634
ТХ	193	60,473	15,809
NJ	134	52,072	5,994
NC	124	78,133	17,248
IN	73	881	24,821
VA	65	25,271	7,594
Total	\$3,470	850,328	107,538

## **Capital Investment Spending**

#### **Regulated Operations**



3 Year Total = +\$1.1 Billion



# Earnings Call

AQUA

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## **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; changes in the valuation of our investment in our joint venture in the Marcellus shale region; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment: and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2015, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



## **Today's Presenters**



**Christopher Franklin** President & Chief Executive Officer



**Kimberly Joyce** Vice President, Regulatory, Government and External Affairs



#### **Dave Smeltzer**

Executive Vice President & Chief Financial Officer



Brian Dingerdissen Vice President, Chief of Staff & Investor Relations



## Introduction

## **Christopher Franklin**

President and Chief Executive Officer





## **Today's Agenda**





## **Corporate Update**

## **Organizational Updates** • Kim Joyce – VP, Regulatory, Government and External Affairs • Charlie Stevenson – VP, Fleet and Supply Chain Management John Aulbach – President, Aqua Virginia ulletMarc Lucca – President, Aqua Pennsylvania **Kimberly Joyce** Marc Lucca **Charlie Stevenson** John Aulbach



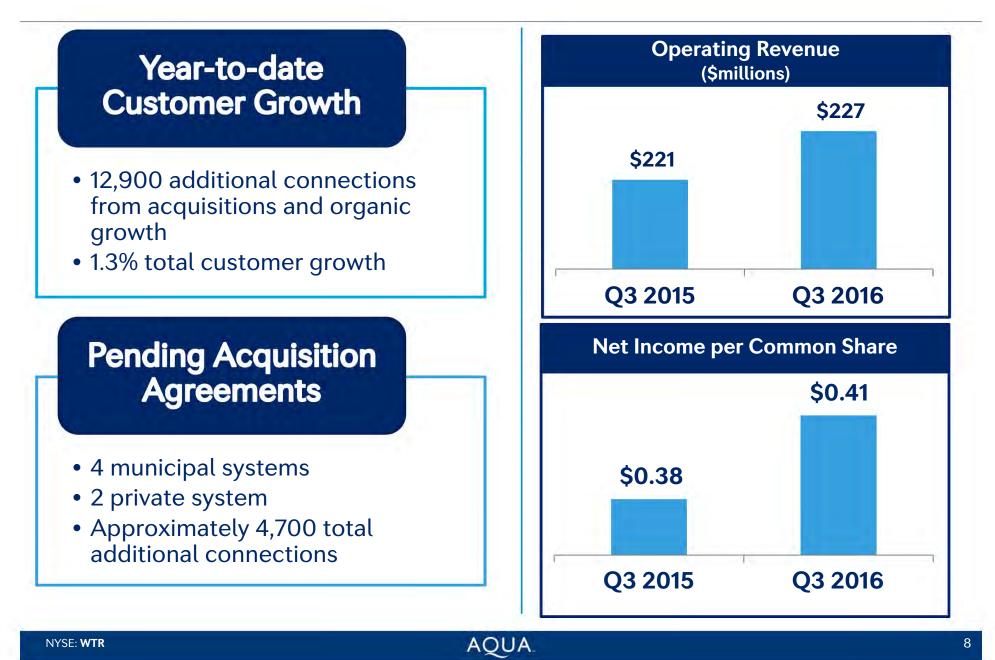
## **Hurricane Matthew Update**



- Between 10-15 inches of rain
- 20,000 homes affected
- 75,000 calls, emails or texts were sent to affected customers
- Distributed water from potable tanker trucks in heavily populated areas



## **2016 Third Quarter Highlights**



## **2016 Acquisitions**

#### as-of November 1, 2016

System	Date Closed	Water Customers	Wastewater Customers	Total Customers
Superior, PA	1/01/2016	4,108	-	4,108
Eastwood Manor, IL	2/23/2016	321	-	321
Crystal Clear, IL	4/19/2016	293	-	293
Nunda, IL	2/23/2016	166	-	166
Byram, NJ	6/06/2016	152	-	152
Greenwood Gardens, IL	3/29/2016	72	72	144
Honeycroft, PA	10/31/2016	-	124	124
Galena WW System, IN	1/29/2016	-	120	120
Southeastern Utility, IN	10/1/2016	_	93	93
Clear Meadow, NC	3/14/2016	62	-	62
Mentor Ridge Farms, OH	10/1/2016	60	-	60
Cliffside Park, NJ	10/3/2016	34	-	34
Twin Cedars, VA	4/07/2016	30	-	30
Total		5,298	409	5,707

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## Partnership with Villanova University Kimberly Joyce

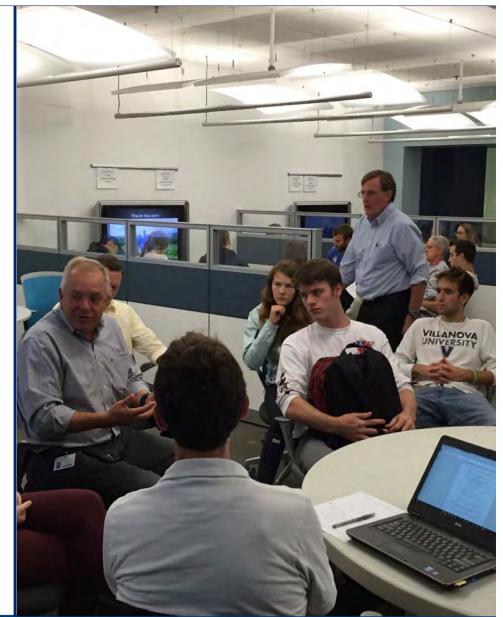
Vice President, Regulatory, Government and External Affairs





## **Goals for the Partnership**

- Provide Local Mentorship
- Generate Excitement about the Water Industry
- Build an "Incubator" Relationship
- Utilize Aqua Foundation Funds for Projects that Fit our Mission
- Apply Unique Skills to Benefit Individuals in Developing Countries





### **Distribution System Project in Nicaragua**



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## **Infrastructure Improvement Project in Panama**



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# Summary of Financial Results Dave Smeltzer

**Executive Vice President and Chief Financial Officer** 





## **2016 Third Quarter Financial Results**

In millions except per share	Q3 2015	Q3 2016	Variance
Revenue	\$221.1	\$226.6	2.5%
<b>Operations and</b> <b>Maintenance Expense</b>	\$78.5	\$79.8	1.6%
Net Income	\$67.4	\$73.2	8.5%
Net Income per Common Share	\$0.38	\$0.41	7.9%



Unfavorable Change

### **2016 Year-to-Date Financial Results**

as-of September 30, 2016

In millions except per share	YTD 2015	Y	TD 2016	Variance
Revenue	\$617.1		\$623.1	1%
<b>Operations and</b> <b>Maintenance Expense</b>	\$231.5		\$227.3	(1.8%)
Net Income	\$173.4		\$184.5	6.4%
Net Income per Common Share	\$0.98	۸	\$1.04	6.1%

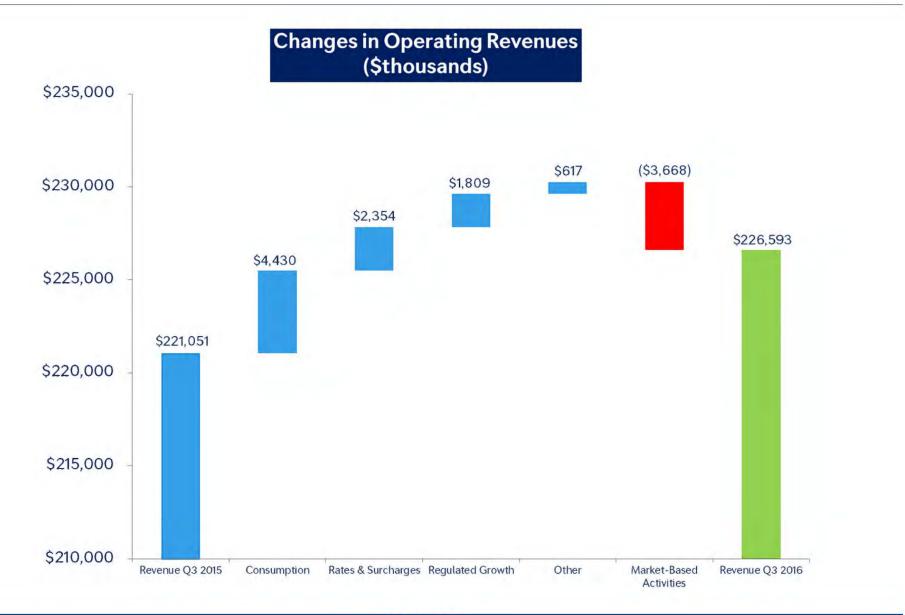


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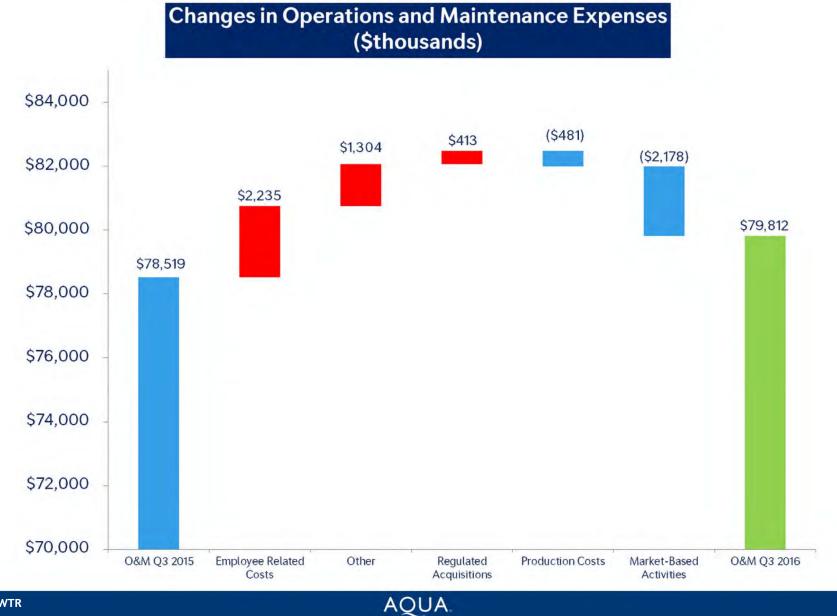
## **Operating Revenues**

#### Q3 2016 vs. Q3 2015

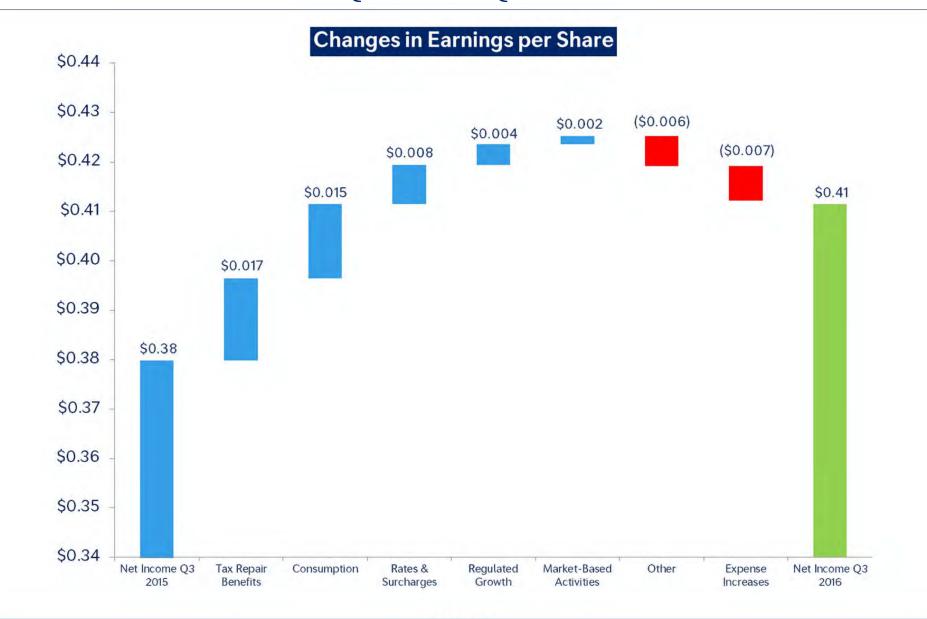




### **Operations & Maintenance Expenses** Q3 2016 vs. Q3 2015



## Earnings per Common Share Q3 2016 vs. Q3 2015





# Rate Activity

as-of Nov. 1, 2016

2016 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in IL, NJ, NC, OH, TX and VA
- \$5.5 million in additional annualized revenue

2016 Pending Rate Cases

• Base rate cases in IN, VA and OH with requested annualized revenue increase of \$8.1 million

\*Additional rate activity information provided in Appendix



# 2016 Guidance Christopher Franklin

President and Chief Executive Officer





## 2016 Guidance

Earnings	• Full-year earnings per share between \$1.30 – \$1.35
Customer Growth	• 1.5 – 2% year-over-year customer growth
Capex	<ul> <li>More than \$350 million</li> <li>More than \$1.1 billion through 2018</li> <li>Ongoing rate base growth of approximately 6 – 7%</li> </ul>
Operations and Maintenance Expense	• Same-system O&M increase of 1 – 2% for full year



# **Q&A Session**





# Thank You for Attending Aqua America's 2016 Third Quarter Earnings Call

2016 Full-year and Fourth Quarter Earnings Conference Call and Webcast Thursday, February 23, 2017

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



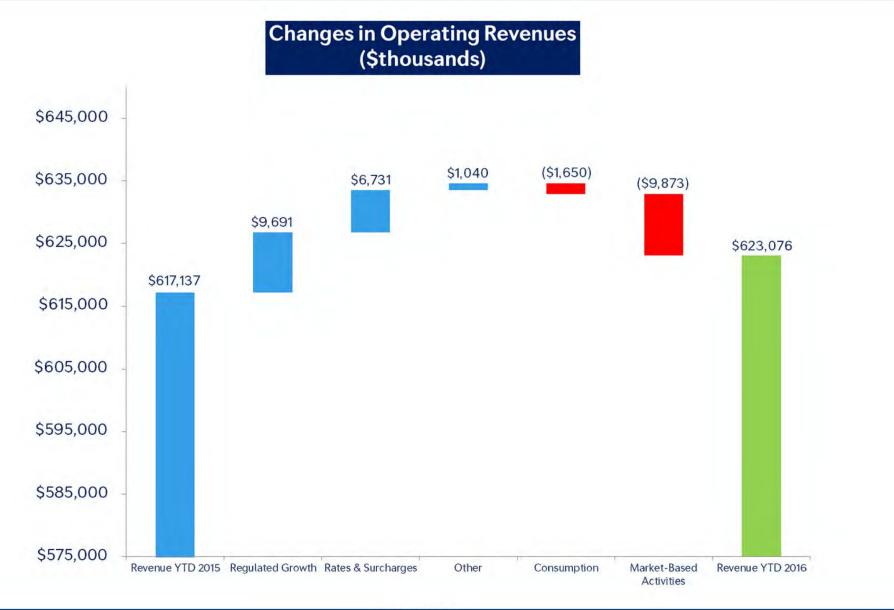
# Appendix





# **Operating Revenues**

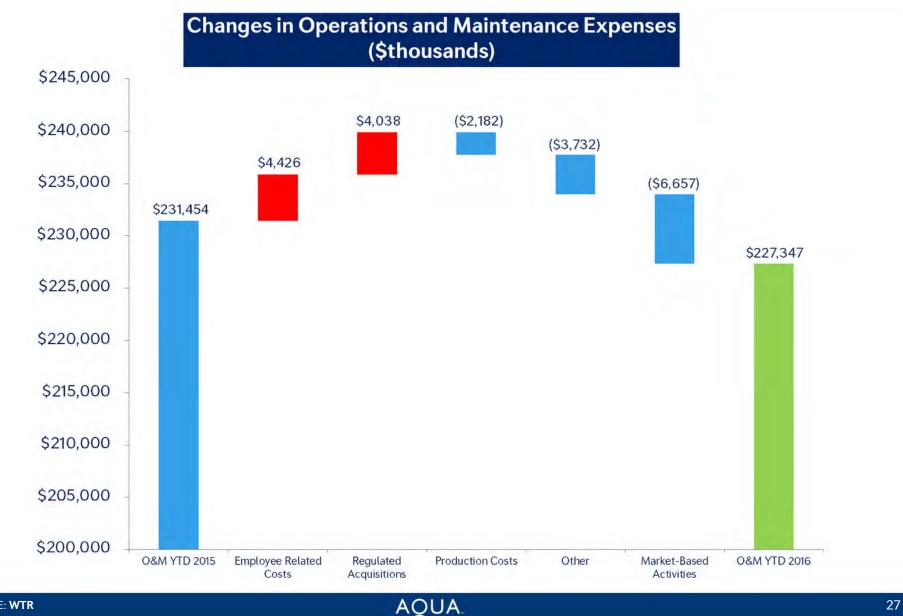
#### YTD September 30, 2016 vs. YTD September 30, 2015





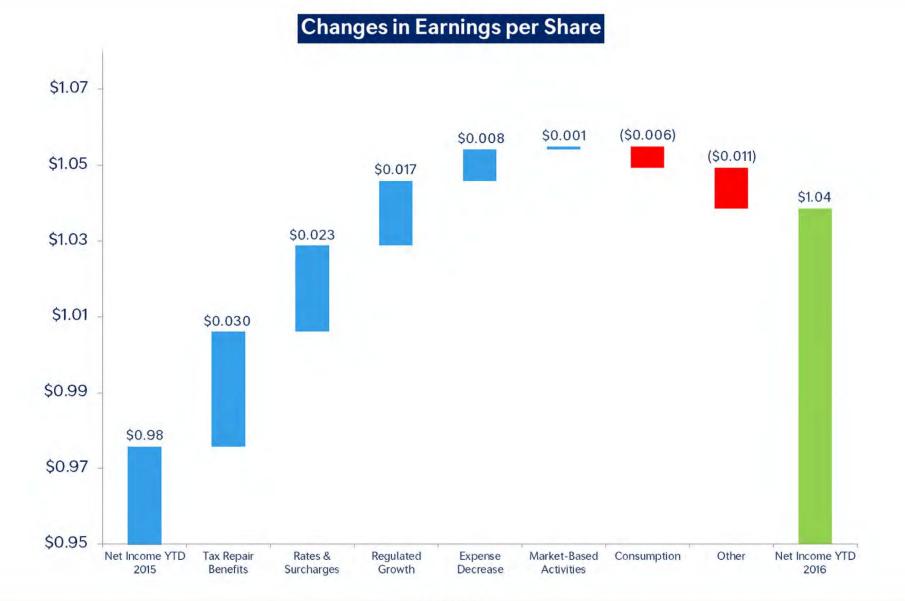
# **Operations & Maintenance Expenses**

#### YTD September 30, 2016 vs. YTD September 30, 2015



# **Earnings per Common Share**

#### YTD September 30, 2016 vs. YTD September 30, 2015





# **Rates and Infrastructure Surcharges Completed**

#### as-of November 1, 2016

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Illinois	N/A	Surcharge (w)	\$76
	15-0017	Surcharge (w/ww)	25
New Jersey	WR16010089	Rate Case (w)	20
North Carolina	W-215-Sub-363A	Surcharges (w/ww)	1,04
Ohio	Ordinance # 22-2013	Rate Case (w)	77
	Ordinance # 14-041	Rate Case (w)	59
Texas	44470	Rate Case (w)	22
Virginia <sup>1</sup>	PUE-2014-00045	Rate Case (w/ww)	1,49
	N/A	Rate Case (w/ww)	14
		Total	\$5,50

1. Including \$1.1 million of revenues recognized under interim rates during 2015

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

# **Rates Pending**

#### as-of November 1, 2016

Rates Pending in 2016			
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)
Indiana	44752	Rate Case (ww)	\$2,372
Ohio	16-0907-WW-AIR	Rate Case (w)	5,60
Virginia	N/A	Rate Case (w/ww)	15
		Total	\$8,13

Rates differentiated by water (w) and wastewater (ww) systems



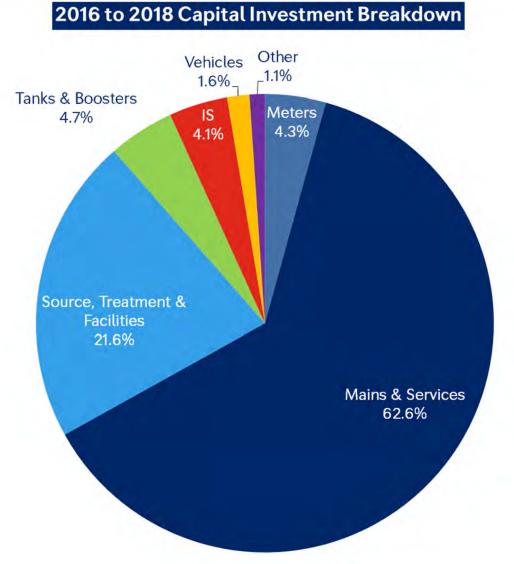
# State by State Comparison

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State	Rate Base (\$millions)	Water Connections	Wastewater Connections
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IL	213	62,591	9,634
ΤX	193	60,473	15,809
NJ	134	52,072	5,994
NC	124	78,133	17,248
IN	73	881	24,821
VA	65	25,271	7,594
Total	\$3,470	850,328	107,538

## **Capital Investment Spending**

#### **Regulated Operations**

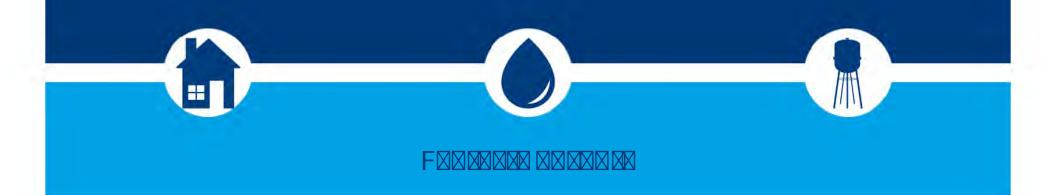


3 Year Total = +\$1.1 Billion









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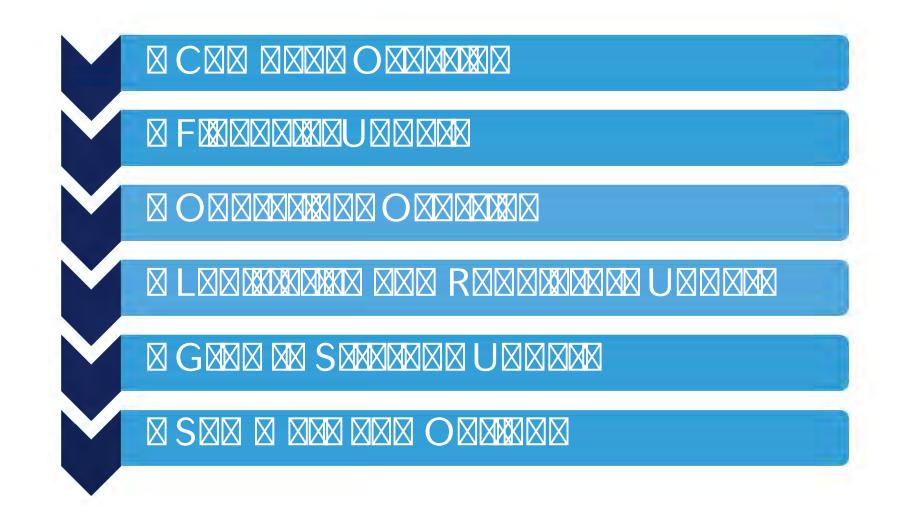




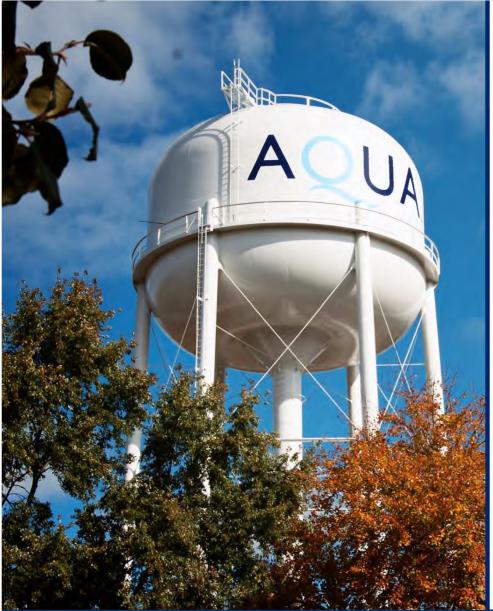




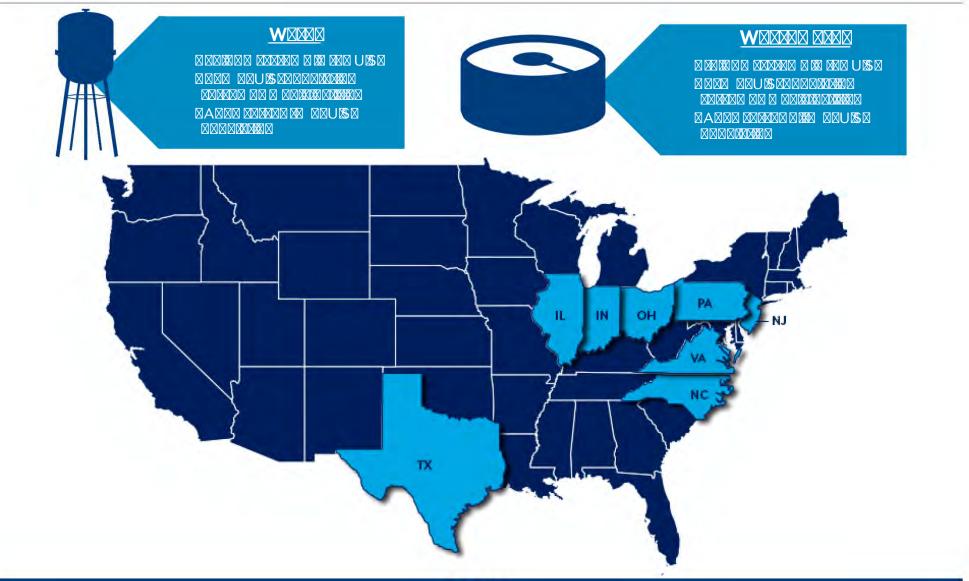




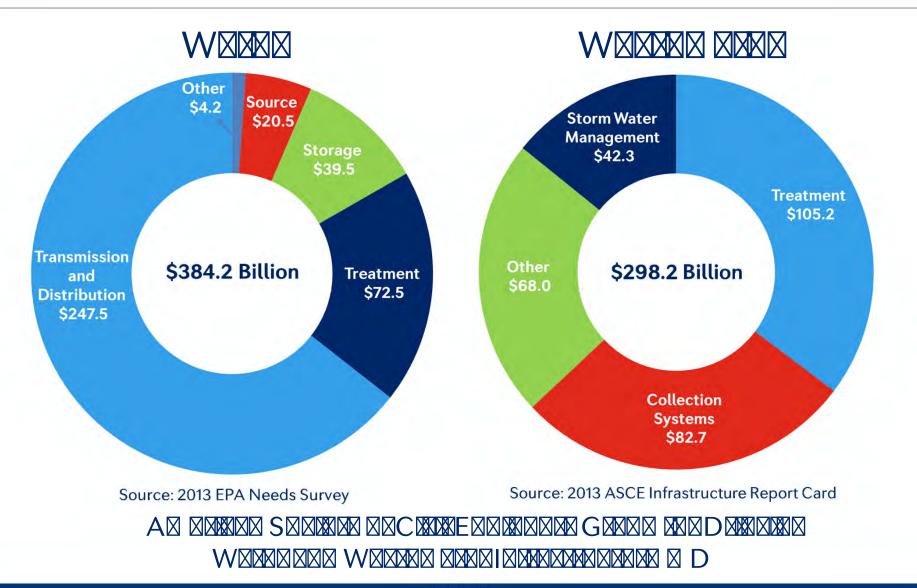












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#### Acquisitions Net Income Per Share Four water and wastewater deals representing over 1,000 new customers \$1.35 \$1.32 • Municipal pipeline expands with six pending acquisitions due to close in 2018 2016 2017 Infrastructure Investment **Dividend Growth** • 7% year-over-year dividend growth \$383.0 \$364.7 \$328.6 \$307.9 • 73 years of consecutive years of quarterly dividends • Dividend CAGR of 7.9% since 2012 '13 '14 '15 '16



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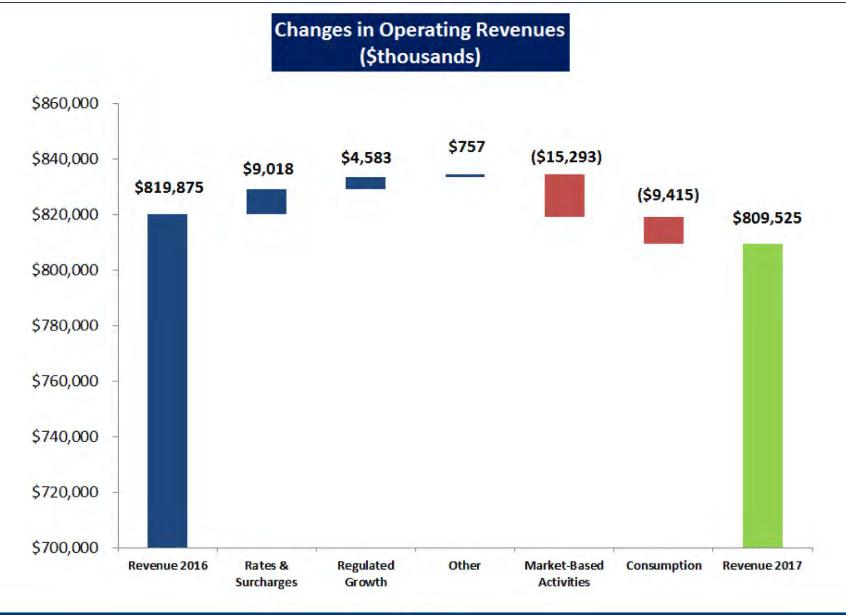




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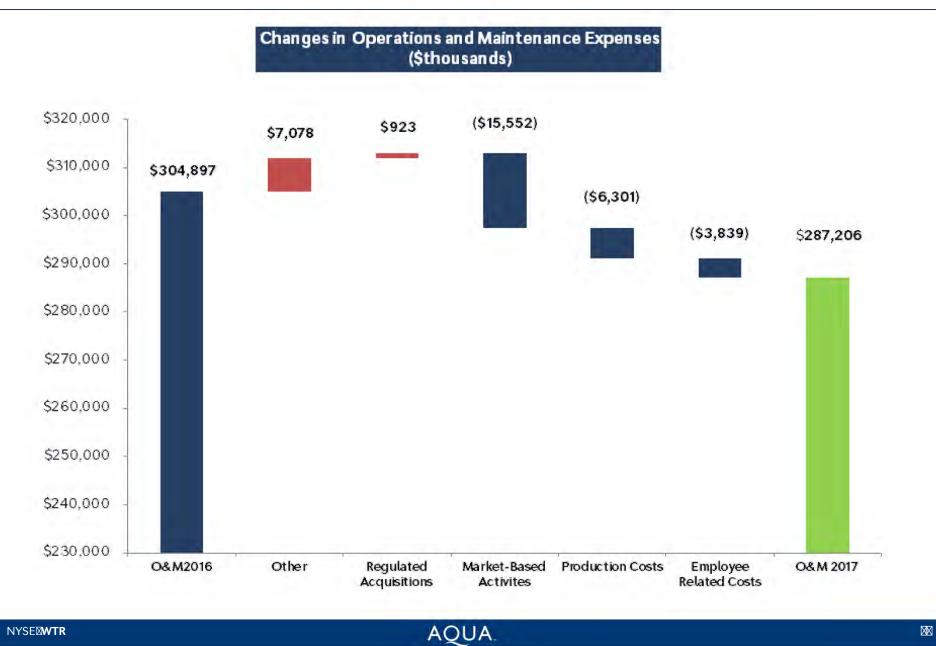
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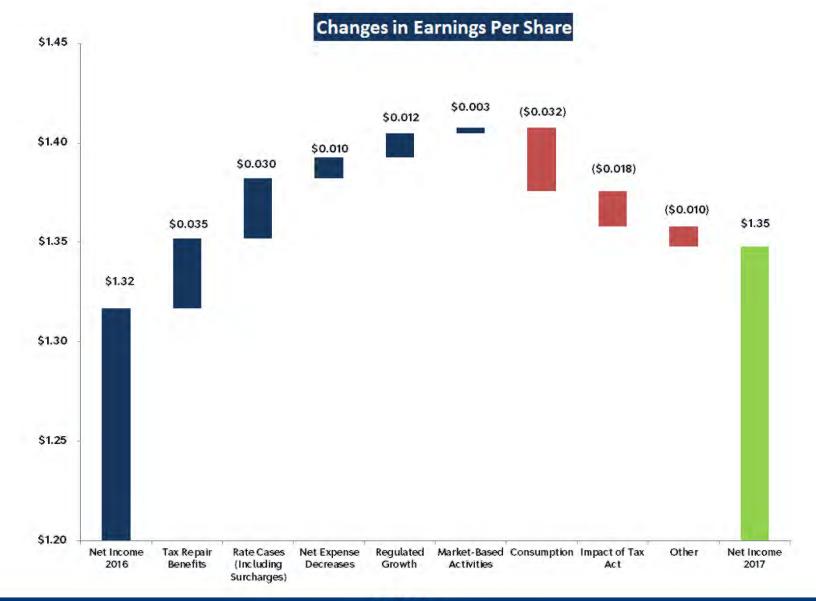




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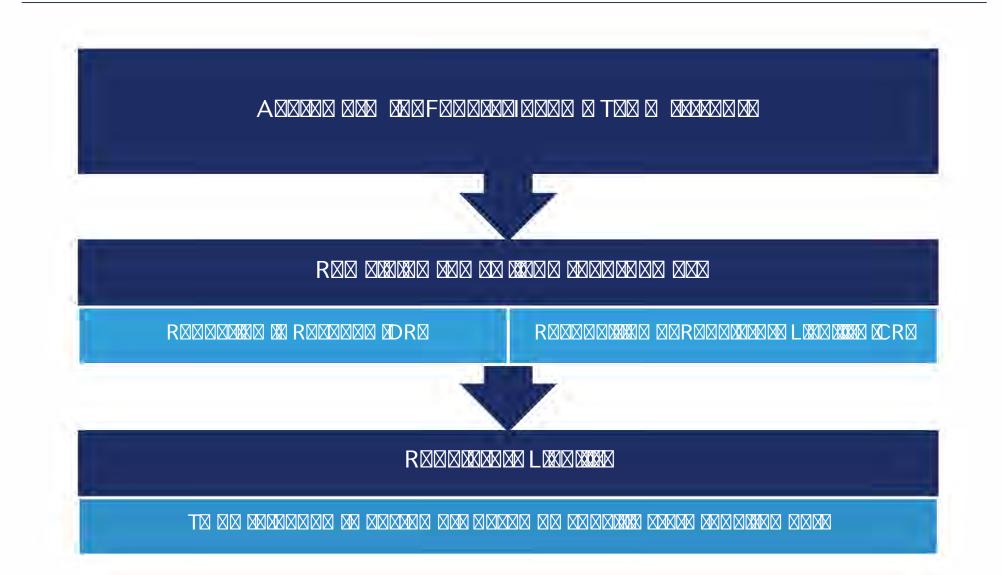
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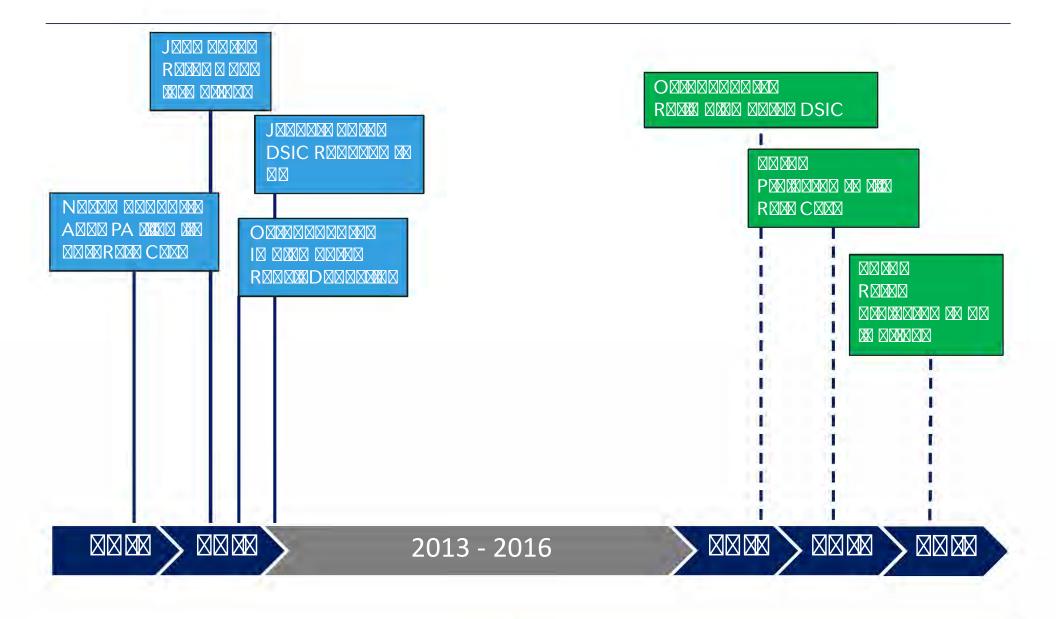
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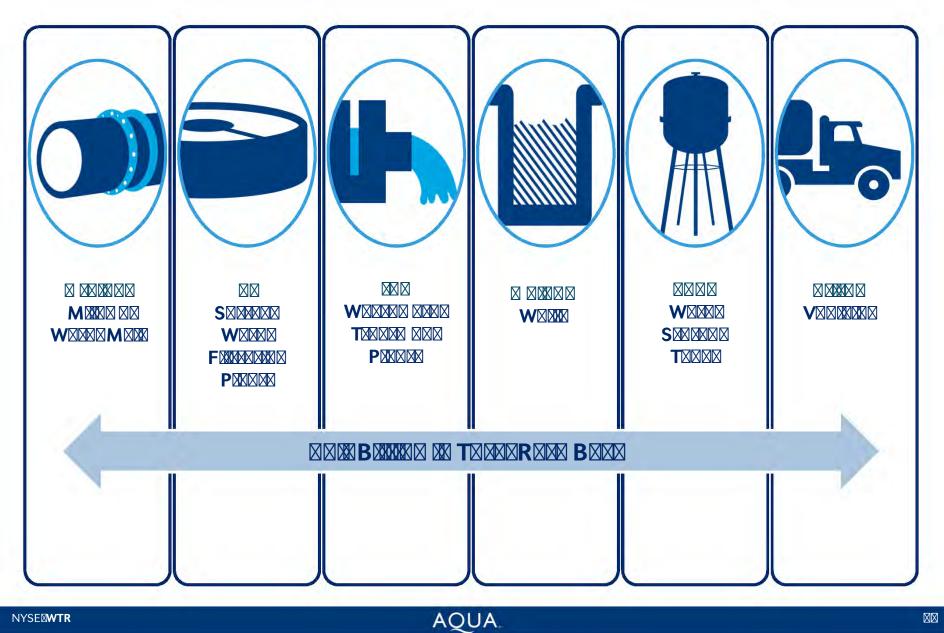






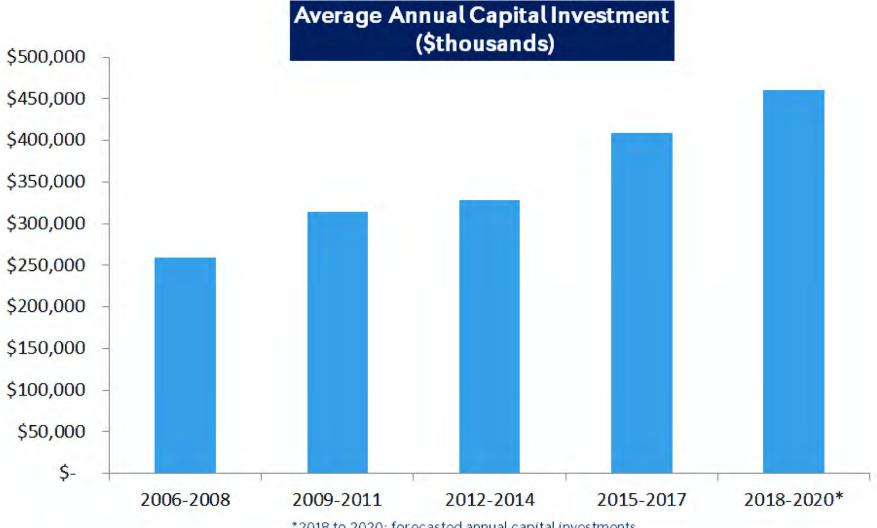






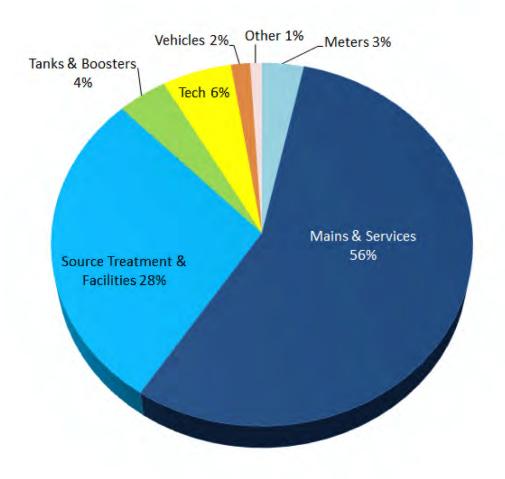
# **Building for the Future**





#### 

Capital Investment Breakdown 2018 - 2020





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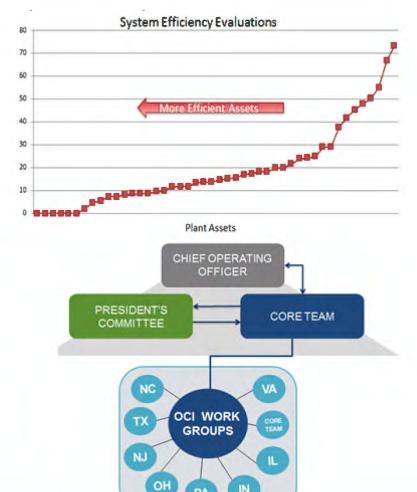
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### **Energy Optimization**

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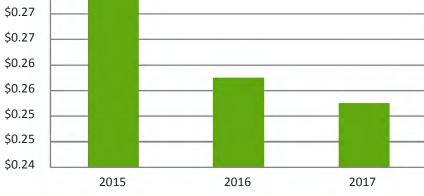


IN

PA



Aqua Pennsylvania Cost per 1000 Gallon Produced \$0.28 \$0.28



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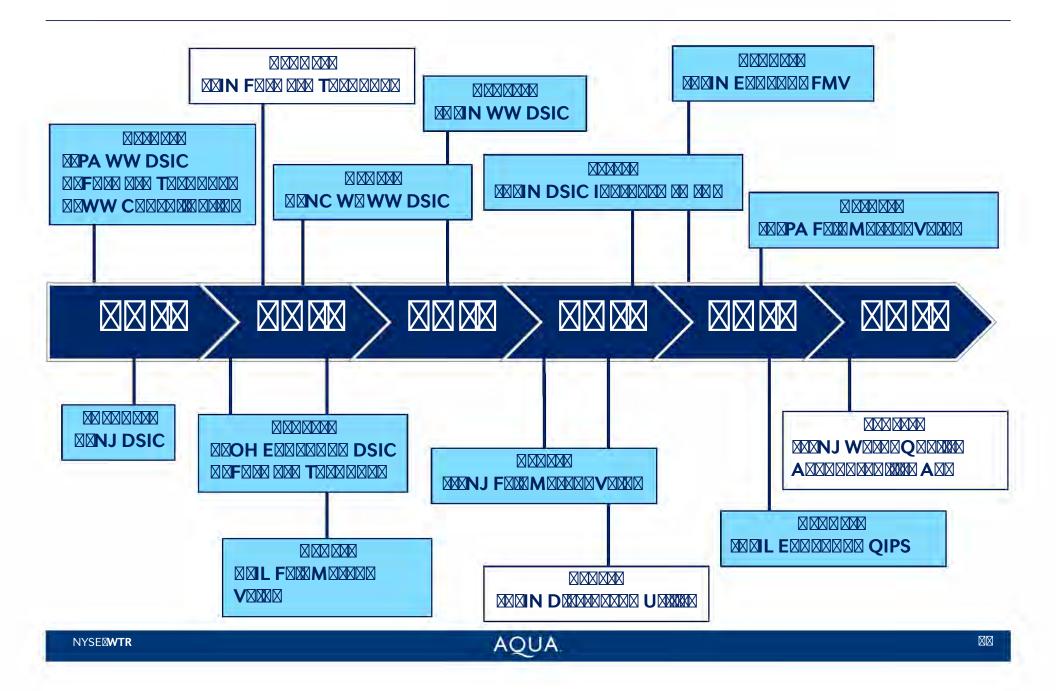


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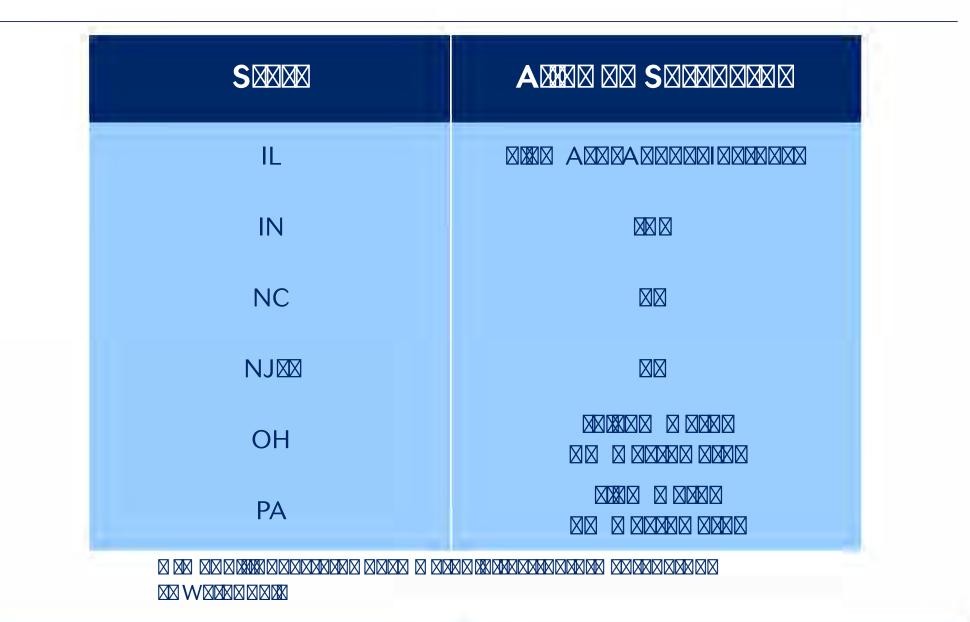
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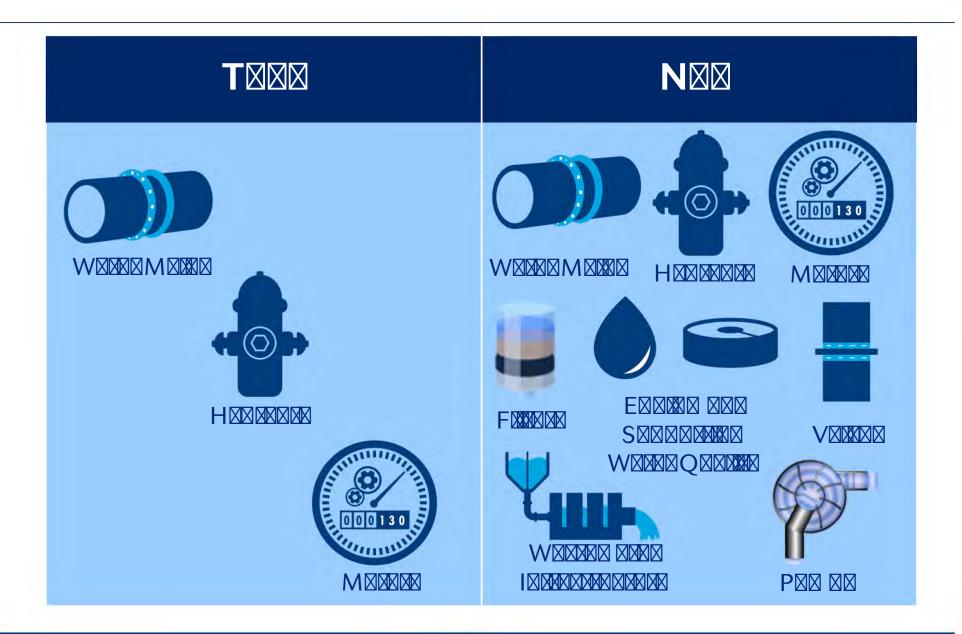




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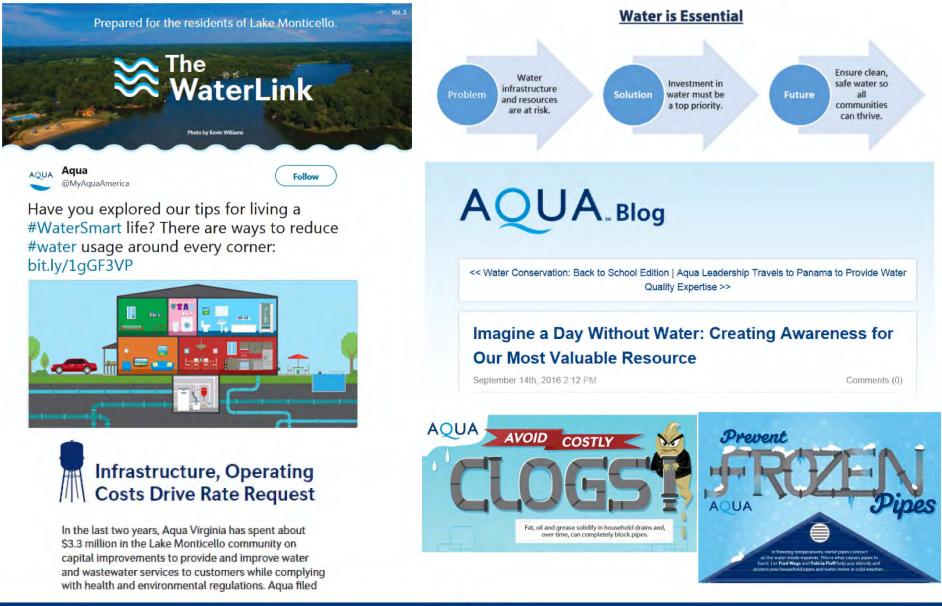


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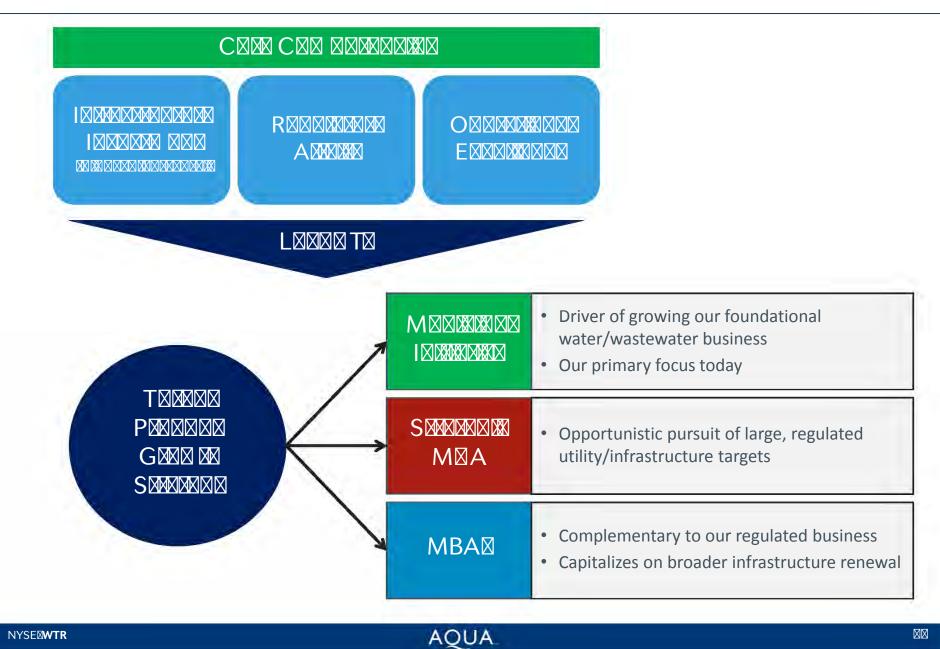
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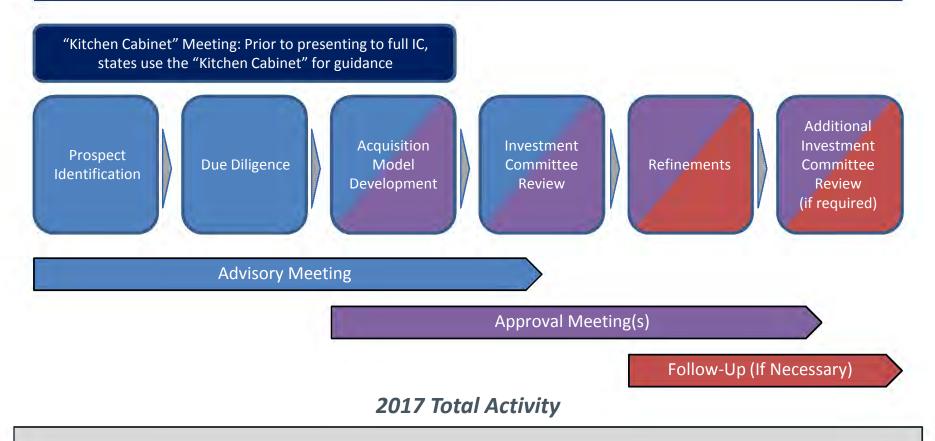




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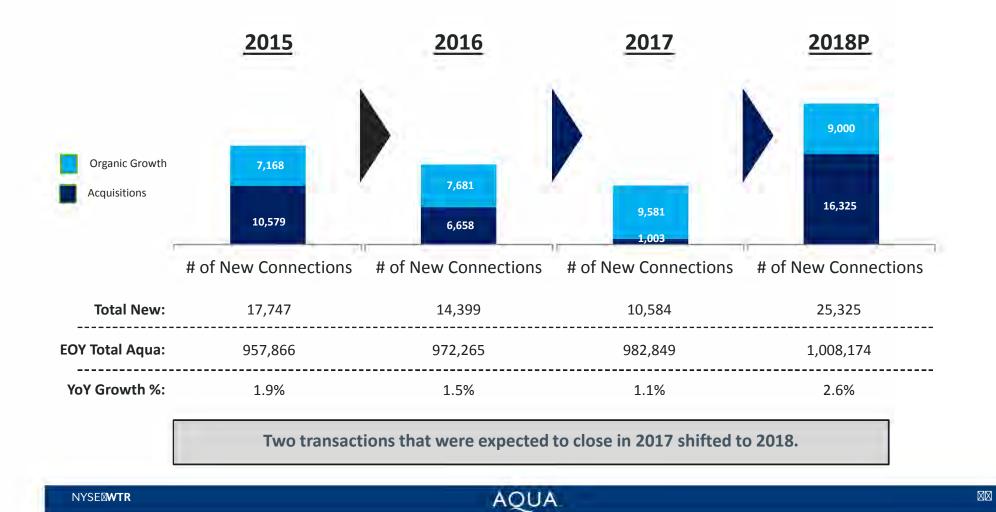
Our Investment Committee (IC) process is a "well-oiled machine" through which the company's executives review, shape, and approve/reject acquisition opportunities.



- Number of "Kitchen Cabinet" Meetings: 11 meetings
- Number of IC Meetings and Follow-Up Calls: 21 regularly scheduled and 7 follow-up meetings to further assess acquisitions
- Total potential acquisitions reviewed: 37



If we include our 2018 projections, from 2015 to 2018, we will average a total of ~17,000 new customers per year , with an average of ~8,600 from acquisitions.



We have six municipal acquisitions that are signed and slated to close in 2018.

Acquisition <sup>1</sup>	Туре	Approx. Number of Customers	Approx. Purchase Price (\$000s)
	Expected	to Close in 2018	
System A	WW	5,400	\$75,100
System B	WW	2,100	\$29,500
System D	W	600	\$3,600
System E	W/WW	2,987	\$12,300
System F	WW	3,838	\$25,200
System G	WW	1,400	\$5,000
Total		16,325	\$150,700

1) System C (Tobyhanna, PA) closed in 2017

*Our 10 largest municipal potential acquisitions total over 289,000 connections.* 

Target	Approx. # of Customers	Туре
/stem 1	85,000	W
/stem 2	50,000	W
/stem 3	45,000	W
/stem 4	30,000	W/WW
/stem 5	25,000	W/WW
/stem 6	25,000	WW
vstem 7	10,000	WW
vstem 8	8,000	W/WW
ystem 9	7,000	WW
stem 10	4,600	WW
Total	289,600	$\boxtimes$

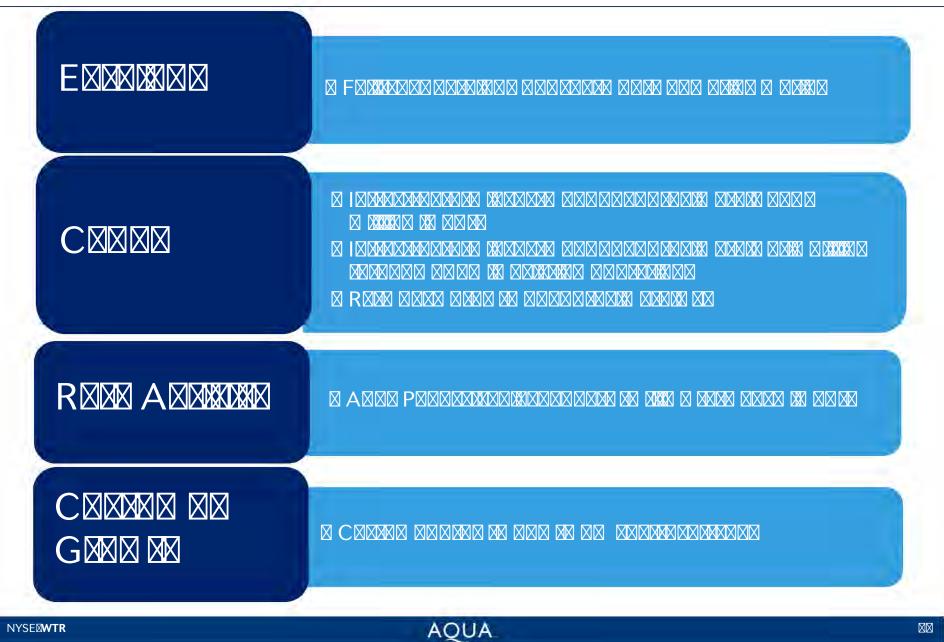
These large targets are in four of our states.















For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191 BJDingerdissen@AquaAmerica.com



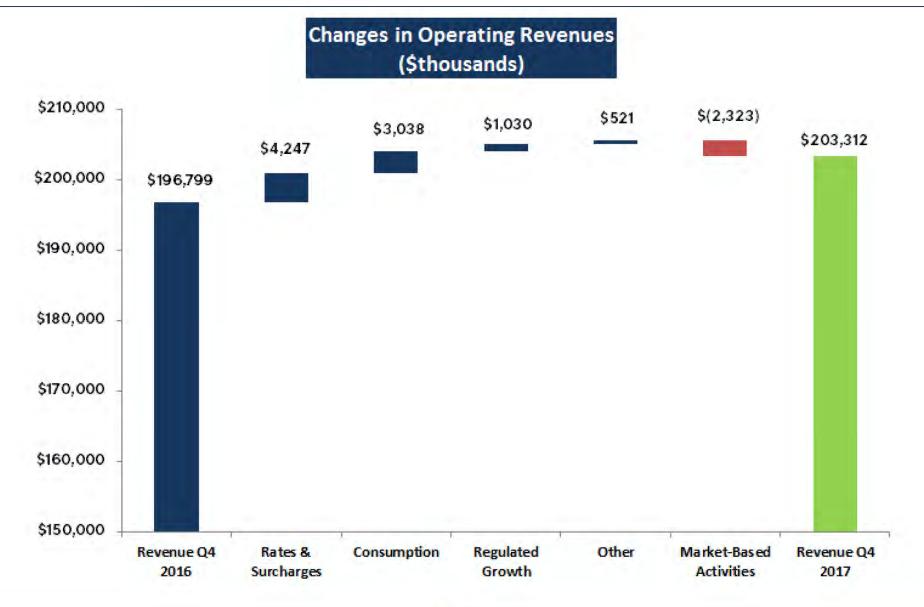




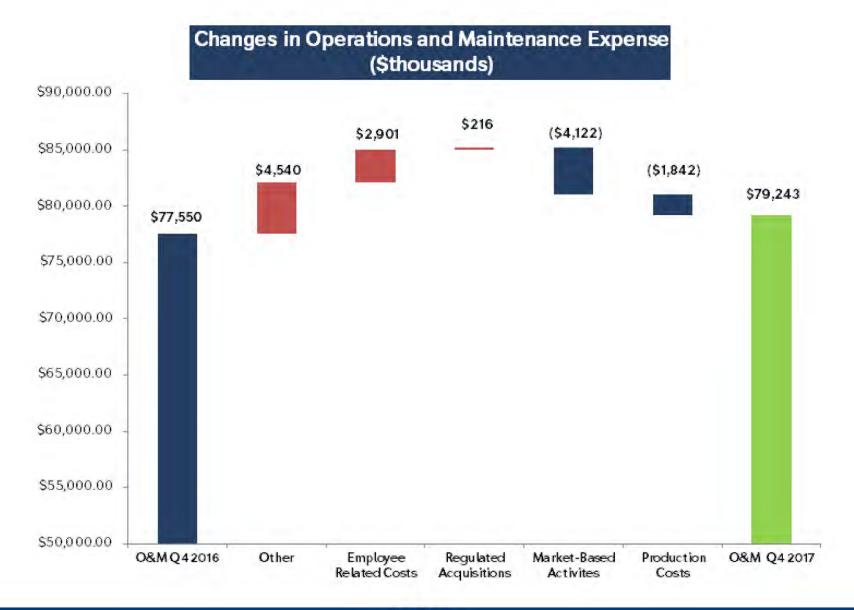


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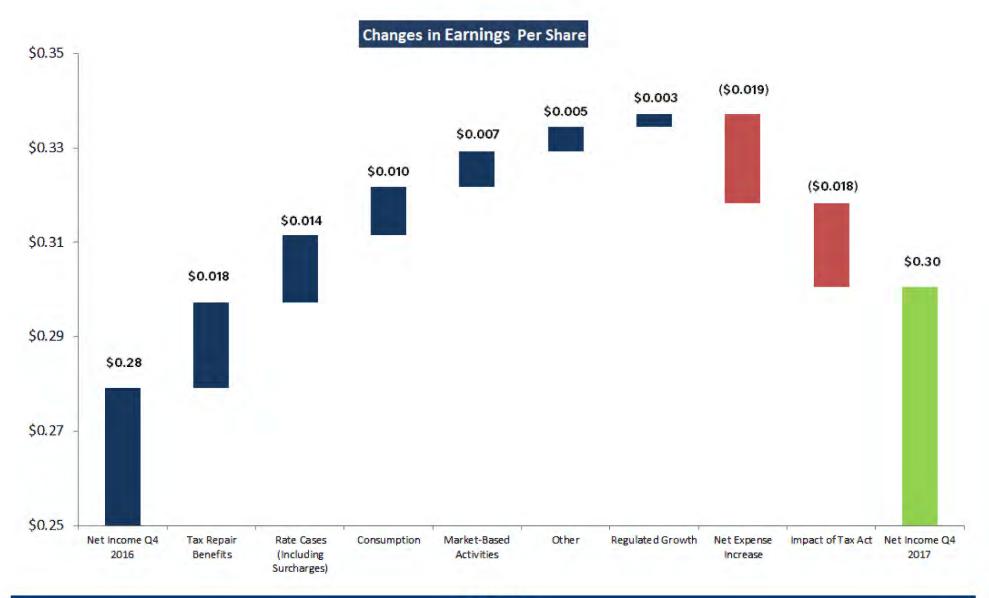
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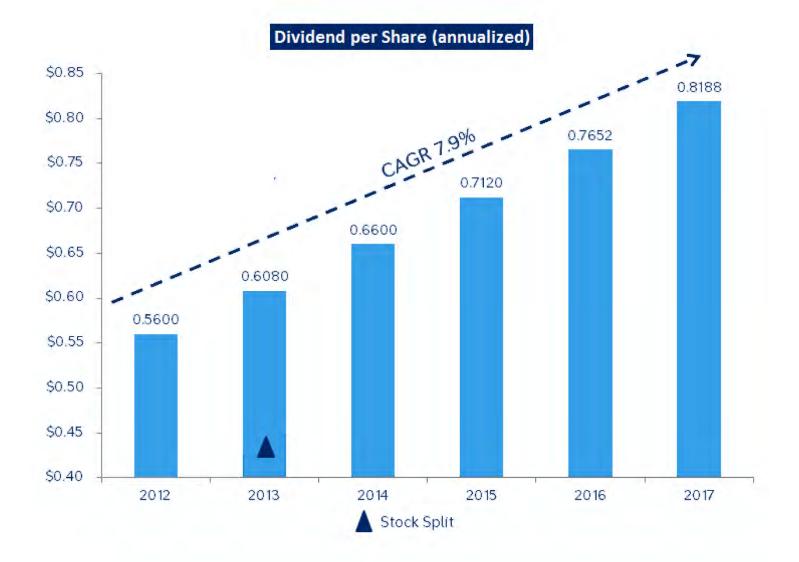














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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



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North Carolina	W-218, Sub 363A			
	W-218, Sub 363A			
	W-218, Sub 363A			

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



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	PUR-2017-00082	Rate Case (ww)			
	WR16010090				
		TXXX			

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



# Earnings Call

NYSE: WTR



# **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2016, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



### **Today's Presenters**



### **Christopher Franklin**

President & Chief Executive Officer



### **Dave Smeltzer** Executive Vice President & Chief Financial Officer



**Brian Dingerdissen** Vice President, Chief of Staff & Investor Relations



# Introduction

# **Christopher Franklin**

President and Chief Executive Officer





## **Today's Agenda**





### **Corporate Update**



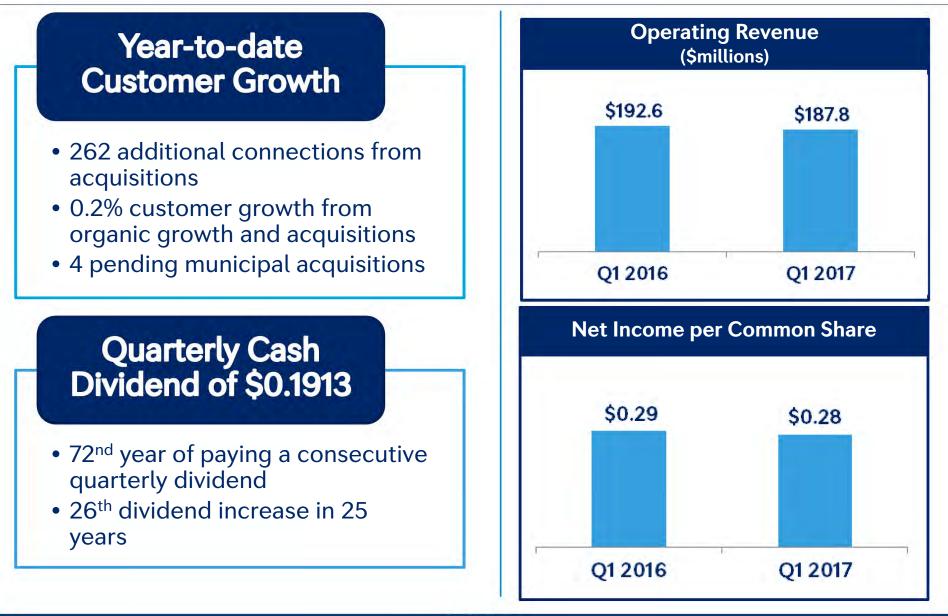


### **Corporate Update**





# **2017 First Quarter Highlights**





# **Pending Acquisition Activity**

#### as-of May 4, 2016

2017 Anticipated Closings			
System	Туре	Customers	Purchase Price (\$thousands)
System A	Muni	5,400	\$75,000
System B	Muni	2,100	\$29,000
System C	Muni	700	\$5,500
System D	Muni	600	\$3,600
	Total	8,800	\$113,100

# Summary of Financial Results Dave Smeltzer

**Executive Vice President and Chief Financial Officer** 



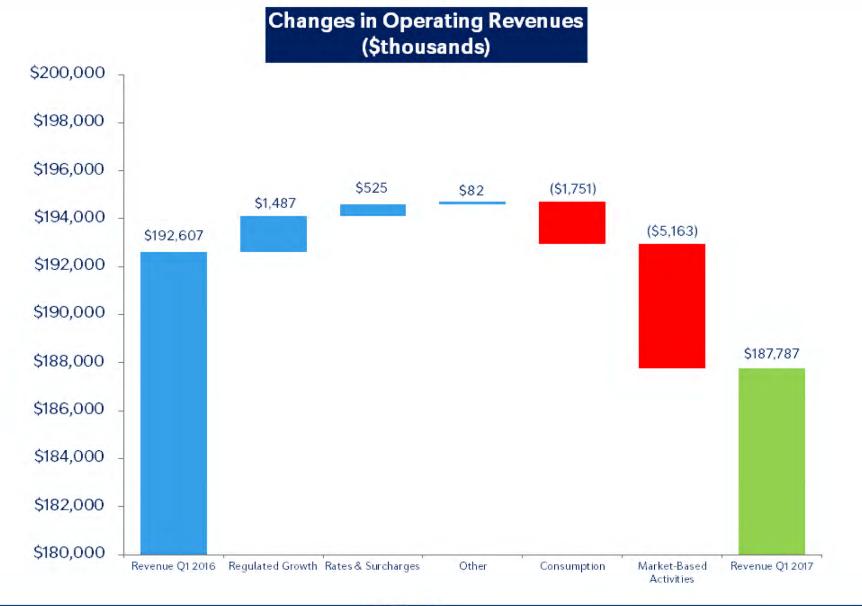


# **2017 Financial Results**

	In millions except per share	Q1 2017	Q1 2016	Variance
	Revenue	\$187.8	▼ 192.6	(2.5%)
	<b>Regulated Segment Revenue</b>	\$186.3	\$186.0	0.2%
	<b>Operations and Maintenance Expense</b>	\$69.1	<b>V</b> \$73.5	(6.0%)
	Regulated Segment Operations and Maintenance Expense	\$67.5	\$67.3	0.3%
	Net Income	\$49.1	\$51.7	(5.2%)
	Net Income per Share	\$0.28	\$0.29	(3.4%)
	Favorable Change Unfavorable Chan			
NYSE: WTR	AQUA			

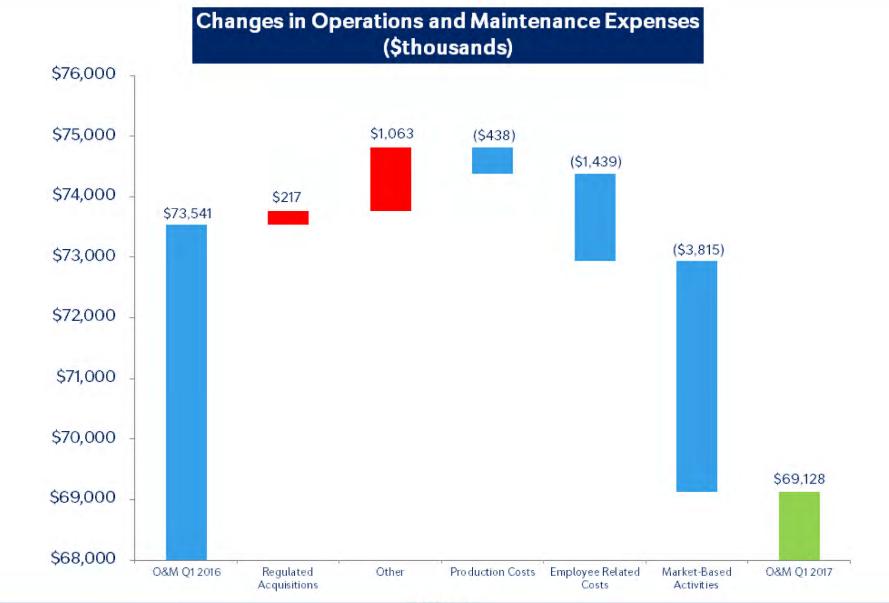
# **Operating Revenues**

#### Q1 2017 vs. Q1 2016





### Operations & Maintenance Expenses Q1 2017 vs. Q1 2016



### Earnings per Common Share Q1 2017 vs. Q1 2016



## **Rate Activity**

# 2017 Completed Rate Cases and Infrastructure Surcharges

- Base rate cases or infrastructure surcharges completed in IN, IL, NJ, NC and OH
- \$10.7 million in additional annualized revenue

# 2017 Pending Rate Cases

• Base rate case in IL and VA with requested annualized revenue increase of \$12.2 million

\*Additional rate activity information provided in Appendix





# **Christopher Franklin**

President and Chief Executive Officer





## 2017 Guidance

Earnings	• Full-year earnings per share between \$1.34 – \$1.39
Operations and Maintenance Expense	<ul> <li>Same-system O&amp;M increase of 1 – 2% for full year</li> </ul>
Capex	<ul> <li>More than \$450 million</li> <li>More than \$1.2 billion through 2019</li> <li>Rate base growth of approximately 6 – 7%</li> </ul>
Rate Activity	<ul> <li>Aqua PA expected to file infrastructure investment charge in 2017</li> <li>Pennsylvania rate case filing likely in 2018, with resolution expected in 2019</li> </ul>
Customer Growth	• 1.5 – 2% year-over-year customer growth

NYSE: WTR

# **Q&A Session**





### Thank You for Attending Aqua America's First Quarter 2017 Earnings Call

2017 Second Quarter Earnings Conference Call and Webcast Thursday, August 3, 2017

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



# Appendix





### Rates and Infrastructure Surcharges Completed as-of May 4, 2017

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Indiana	44752	Rate Base (w)	\$1,896
Illinois	N/A	Surcharge (w)	\$454
	N/A	Surcharge (w)	\$660
	N/A	Surcharge (ww)	\$42
	N/A	Surcharge (w)	\$64
	N/A	Surcharge (ww)	\$116
	N/A	Surcharge (ww)	\$128
	N/A	Surcharge (ww)	\$5
North Carolina	W-215-Sub-363A	Surcharges (w)	\$482
	W-215-Sub-363A	Surcharges (ww)	\$57
	W-215-Sub-363A	Surcharges (w)	\$25
Ohio	Ordinance # 22-2013	Rate Case (w)	\$73
	Ordinance # 14-041	Rate Case (w)	\$534
	16-0907-WW-AIR	Rate Case (w)	\$4242
		Total <sup>(1)</sup>	\$10,680

1. Including (\$0.02) million of New Jersey sewer pass thru

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

### Rates and Infrastructure Surcharges Pending as-of May 4, 2017

Rates Pending in 2017				
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)	
Virginia	N/A	Rate Case (w)	\$6	
	N/A	Rate Case (ww)	\$8	
Illinois	N/A	Rate Case (w)	\$10,54	
	N/A	Rate Case (w)	\$1,45	
		Total	\$12,15	

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



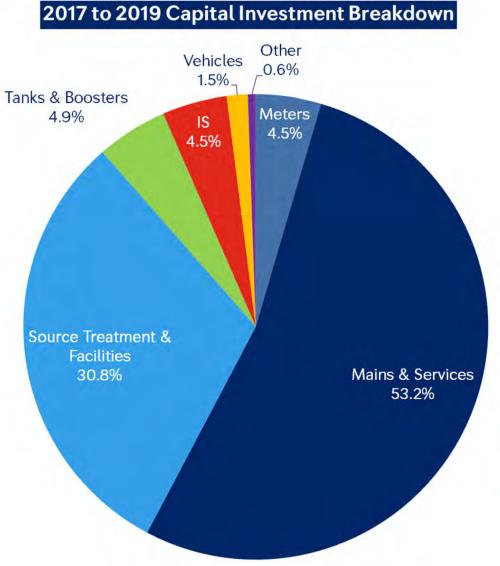
# **State by State Comparison**

as-of December 31, 2016

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,603	434,787	20,440
ОН	271	144,308	6,693
IL	239	63,494	9,753
ТХ	200	61,755	16,241
NJ	150	52,590	6,049
NC	136	78,835	17,585
IN	82	899	25,661
VA	69	25,489	7,686
Total	\$3,751	862,157	110,108

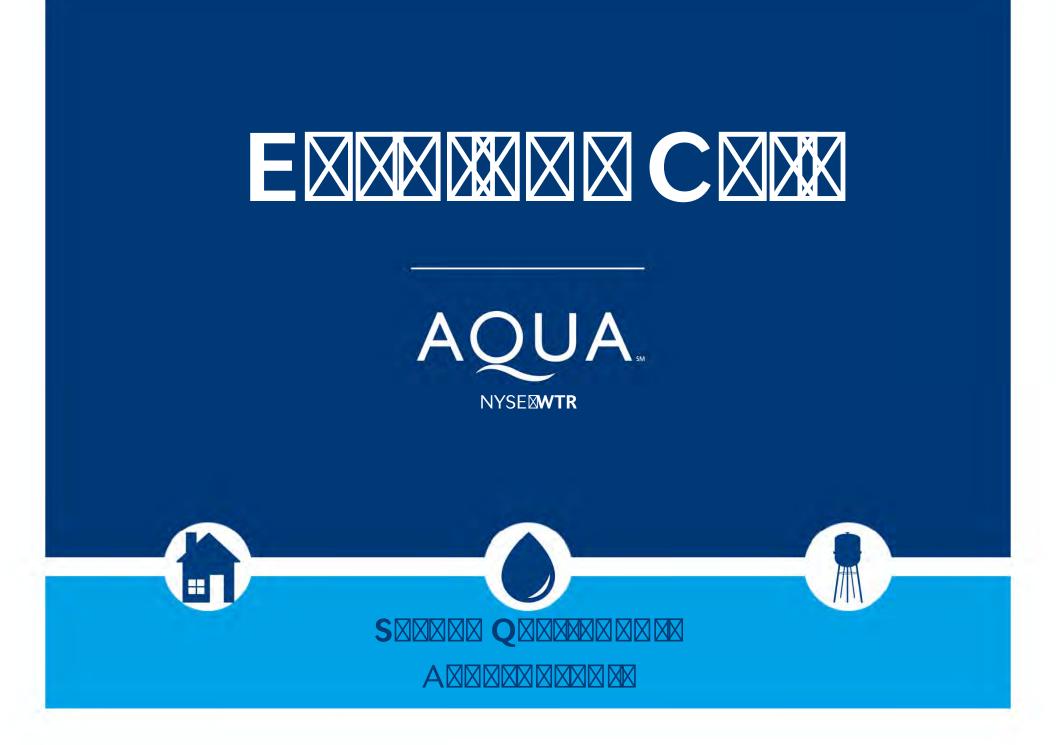
### **Capital Investment Spending**

#### **Regulated Operations**



3 Year Total = +\$1.2 Billion





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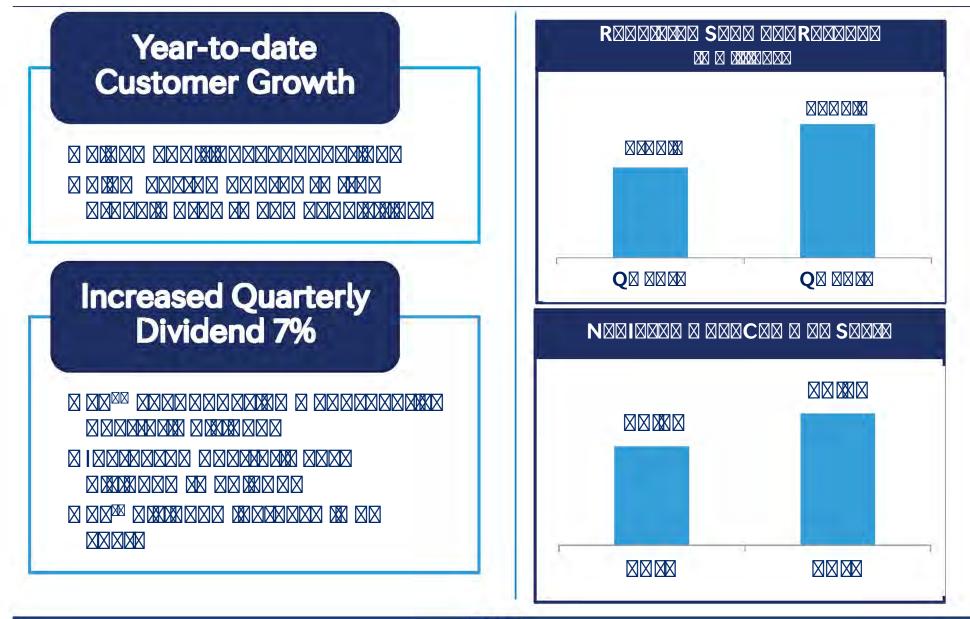






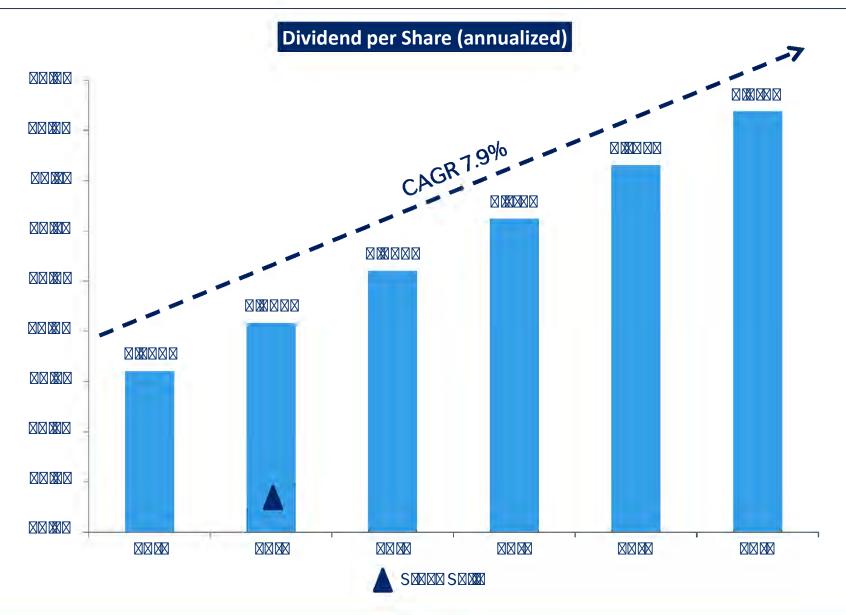


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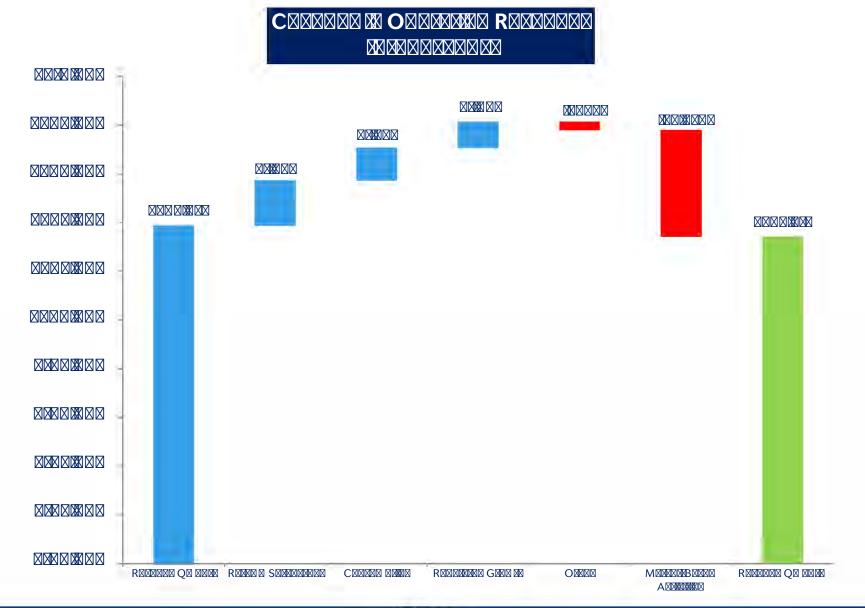


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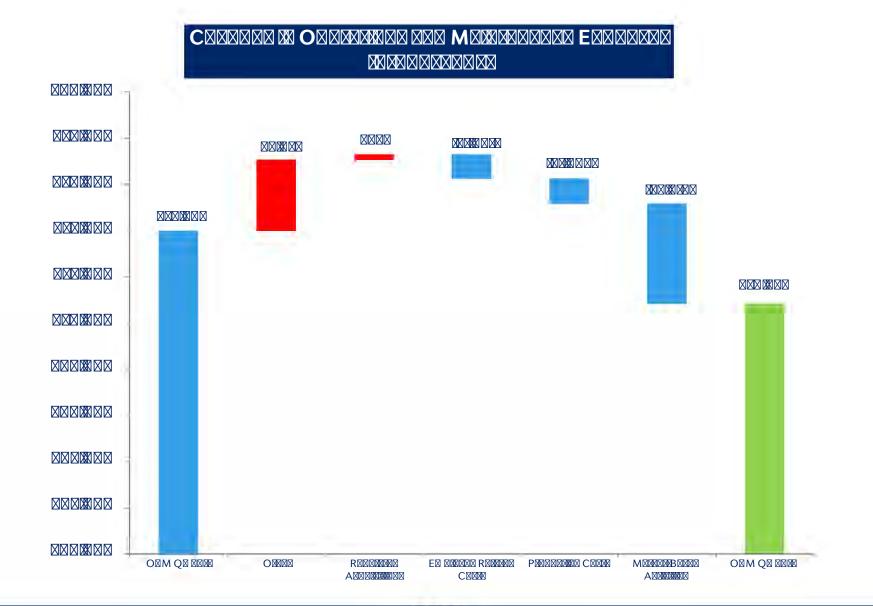
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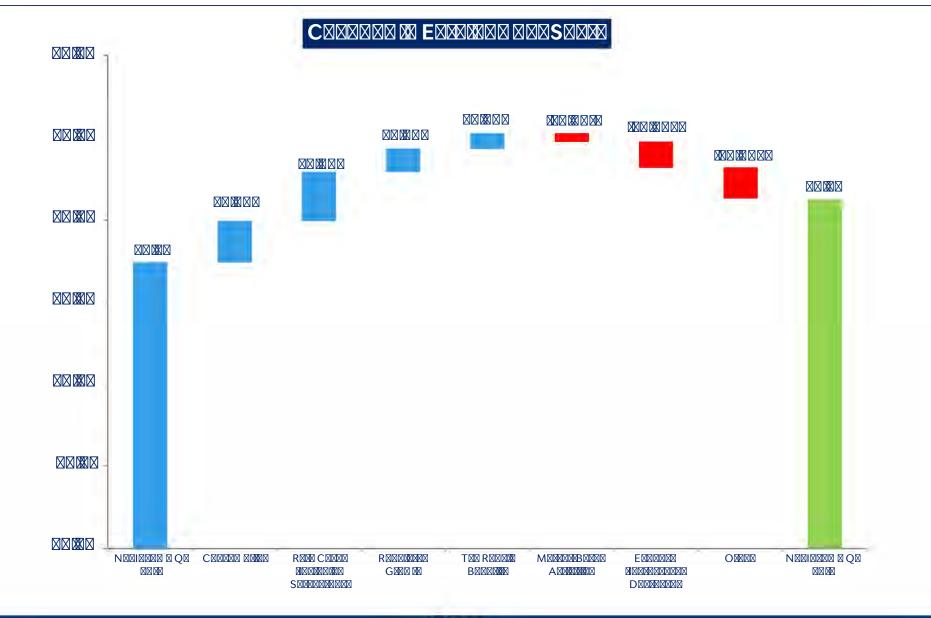
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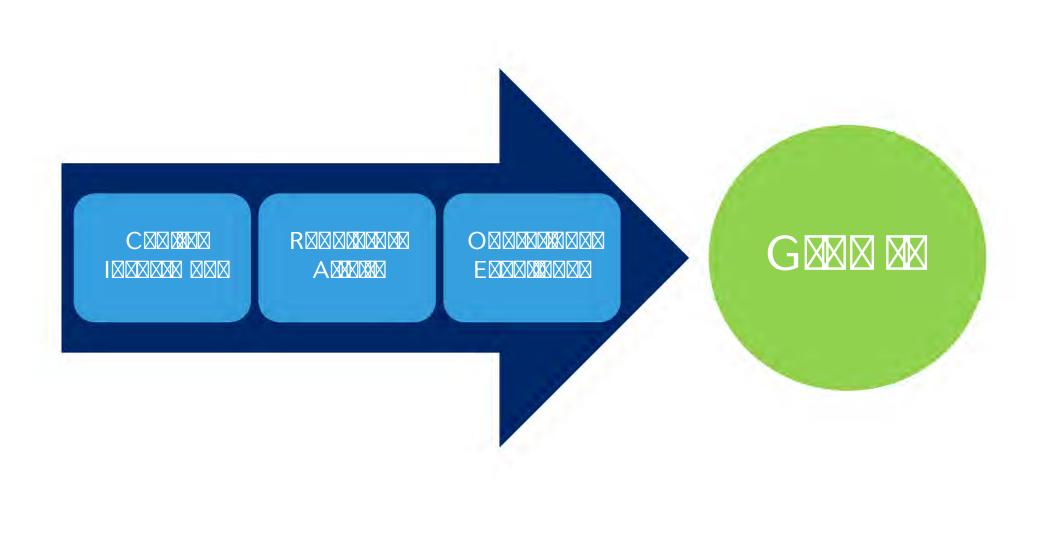


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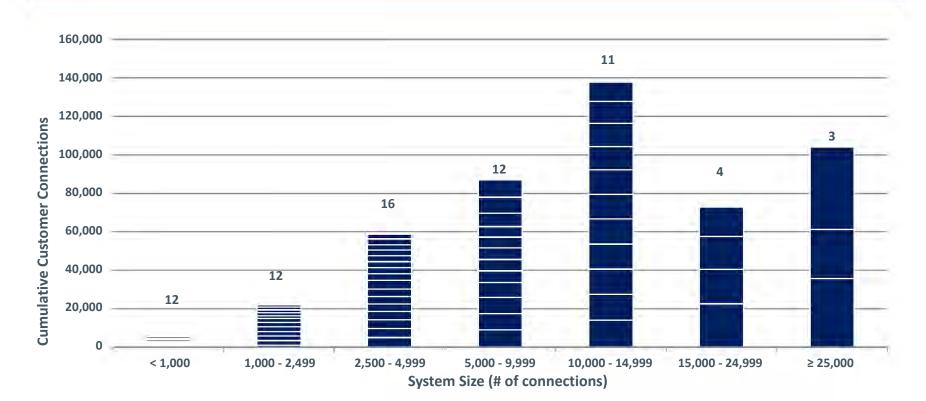
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On this Top 70 list, ~94% of prospective customers are from systems serving more than 2,500 customers, thus demonstrating that the shift toward larger targets has largely taken hold.



Total of ~500K connections

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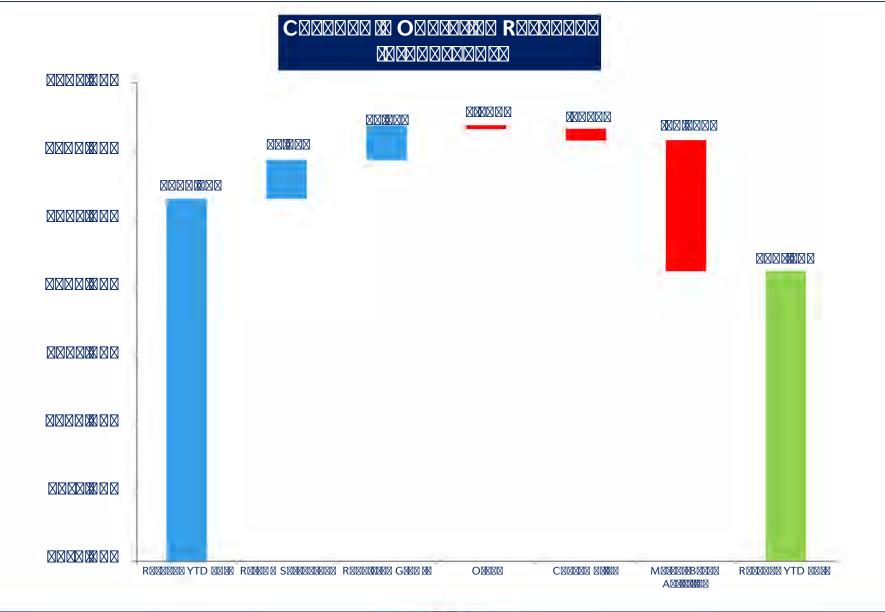
### Thank You for Attending Aqua America's Second Quarter 2017 Earnings Call







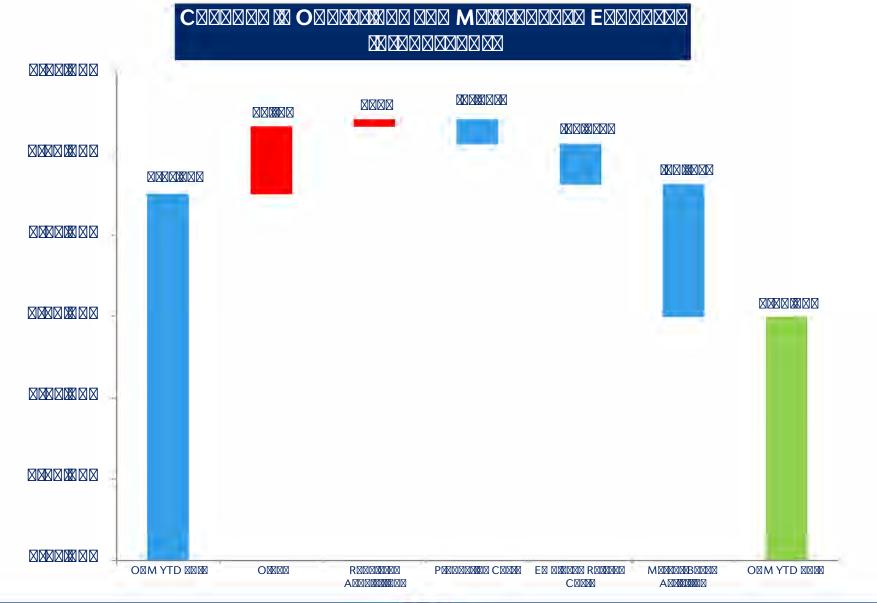
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#### YTD JAMA AAAAAA AXXYTD JAMA AAAAAAA





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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



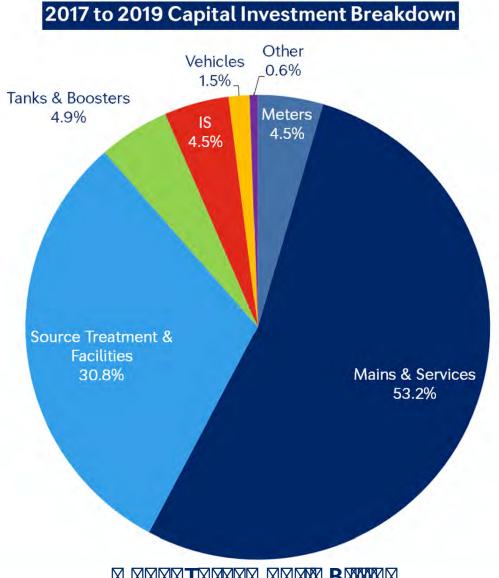
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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

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# Earnings Call





#### **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2016, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

#### Non-GAAP Reconciliation

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### **Today's Presenters**



#### **Christopher Franklin** President & **Chief Executive Officer**



#### **Dave Smeltzer**

**Executive Vice President & Chief Financial Officer** 



#### **Rick Fox**

Executive Vice President & **Chief Operations Officer** 



#### **Dan Schuller**

**Executive Vice President**, Strategy and Corporate Development



#### **Brian Dingerdissen**

Vice President, Chief of Staff & Investor Relations



## Introduction

## **Christopher Franklin**

President and Chief Executive Officer





NYSE: WTR

### **Today's Agenda**





### **Corporate Update**





# **Operations Update Rick Fox**

Executive Vice President, Chief Operating Officer





NYSE: WTR

### **Southeast Texas & Hurricane Harvey**



#### **Aqua's Southeast Texas Team**







– Bernard Acres WTP

AQUA



Damaged water tower -Woodland Ranch WTP

### **Beaumont, TX: 10 Days of Mutual Aid**





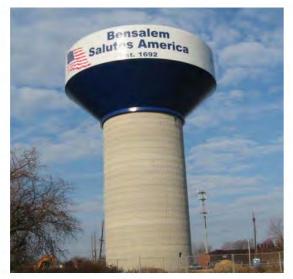






#### **Purchased Water Reduction**

#### New 2 MG Tank



#### FINANCIAL IMPACT

 \$52 Million capital investment



Water Main Reinforcement



 Avoids \$17 Million per year in purchased water expense

**Bristol Booster Replacement** 





#### **Bristol WTP Expansion**

# Quarter Highlights Christopher Franklin

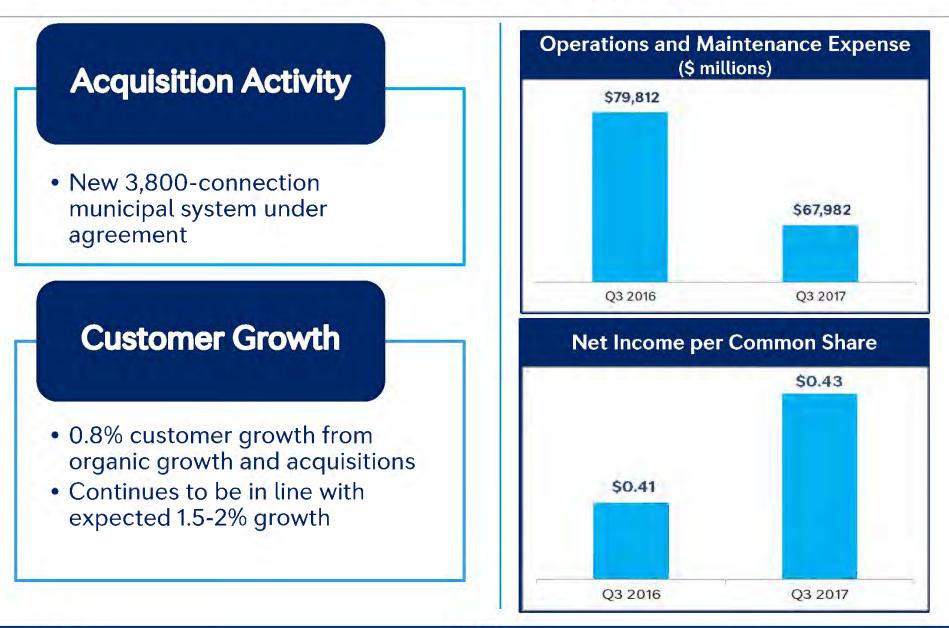
President and Chief Executive Officer





NYSE: WTR

### **2017 Third Quarter Highlights**





# **Summary of Financial Results**

### **Dave Smeltzer**

**Executive Vice President and Chief Financial Officer** 





### **2017 Third Quarter Financial Results**

	In millions except per share	Q3 2017		Q3 2016	Variance
-	Revenue	\$215.0	V	\$226.6	(5.1%)
	<b>Regulated Segment Revenue</b>	\$214.0	V	\$222.2	(3.7%)
	<b>Operations and Maintenance Expense</b>	\$68.0	▼	\$79.8	(14.8%)
	Regulated Segment Operations and Maintenance Expense	\$70.8	V	\$73.1	(3.1 <mark>%</mark> )
	Net Income	\$76.2		\$73.2	4.2%
	Net Income per Share	\$0.43		\$0.41	4.9%
	Favorable Change Unfavorable Chan				
NYSE: WTR	AQUA				

#### **2017 Year-to-Date Financial Results**

as-of September 30, 2017

In millions except per share	YTD 2017	YTD 2016	Variance
Revenue	\$606.2	\$623.1	(2.7%)
<b>Regulated Segment Revenue</b>	\$602.3	\$606.3	(0.7%)
Operations and Maintenance Expense	\$208.0	\$227.3	(8.5%)
Regulated Operations and Maintenance Expense	\$210.8	\$210.0	0.4%
Net Income	\$186.3	\$184.5	0.9%
Net Income per Common Share	\$1.05	\$1.04	1.0%



Favorable Change

Unfavorable Change

AQUA

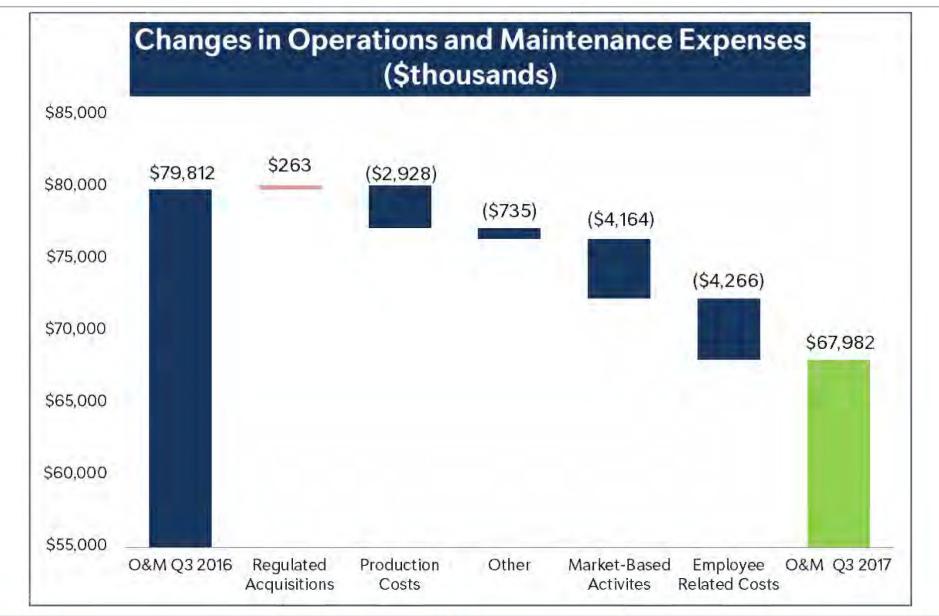
#### Operating Revenues Q3 2017 vs. Q3 2016





### **Operations & Maintenance Expenses**

Q3 2017 vs. Q3 2016



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#### Earnings per Common Share Q3 2017 vs. Q3 2016





### **Rate Activity**



- Base rate cases or infrastructure surcharges completed in IN, IL, NJ, NC, PA and OH
- \$21.4 million in additional annualized revenue

# 2017 Pending Rate Cases and Surcharges

• Base rate cases or infrastructure surcharges in IL, NC and VA with requested annualized revenue increase of \$14.1 million

\*Additional rate activity information provided in Appendix



# Update on Growth

## **Dan Schuller**

Executive Vice President, Strategy and Corporate Development





NYSE: WTR

#### **2017 Acquisitions** As of October 31, 2017

	State	Acquisitions Closed	Customers	Purchase Price (\$thousands)	Kan A
	PA	2	741	<mark>\$5,640</mark>	
2	IN	2	262	\$220	
	Total	4	1,003	\$5,860	- And
	1			T	0.8% Total Customer Grow
	0	Acquisition (as of 10/	/31/2017)		78% of Acquired Customers f Wastewater Systems
Aqua Si		Acquisition (as of 10/	51/2017)		Expected 2017 total custom growth of 1.5 to 2 percent



## Pending and Completed Municipal Acquisition Activity

As of October 31, 2017

Municipal Acquisitions			_
System	Туре	Customers	Purchase Price (\$thousands)
System A	WW	5,400	\$75,100
System B	WW	2,100	\$29,500
System D	W	600	\$3,600
System E	W/WW	2,987	\$12,300
System F (Signed Q3)	WW	3,838	\$25,200
	Total	14,925	\$145,700
Closed			
Tobyhanna, PA (System C)	WW	740	\$5,545
	Total	740	\$5,545



# 2017 Guidance

## **Christopher Franklin**

President and Chief Executive Officer





NYSE: WTR

### **2017 Guidance**

Earnings	• Full-year earnings per share between \$1.34 – \$1.39
Operations and Maintenance Expense	• Same-system O&M increase of less than 2% for full year
Capex	<ul> <li>More than \$450 million in 2017</li> <li>More than \$1.2 billion through 2019 in existing operations</li> <li>Rate base growth of approximately 6 – 7%</li> </ul>
Rate Activity	<ul> <li>Aqua Pennsylvania, as expected, filed and initiated a distribution system improvement charge effective October 1, 2017 and a rate case filing remains likely in 2018, with resolution expected in 2019</li> </ul>
Customer Growth	• 1.5 – 2% year-over-year customer growth



# **Q&A Session**





### Thank You for Attending Aqua America's Third Quarter 2017 Earnings Call

2017 Full Year Earnings Conference Call and Webcast February 28, 2018

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



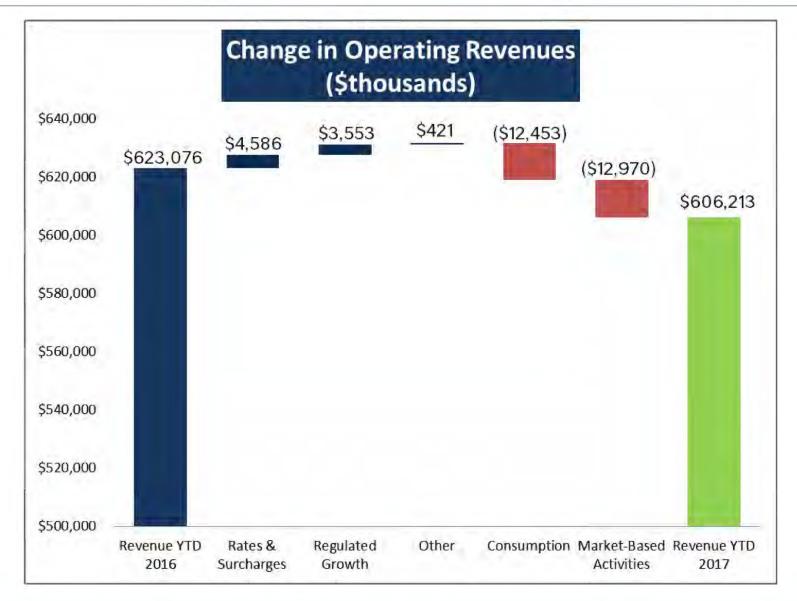
# Appendix





#### **Operating Revenues**

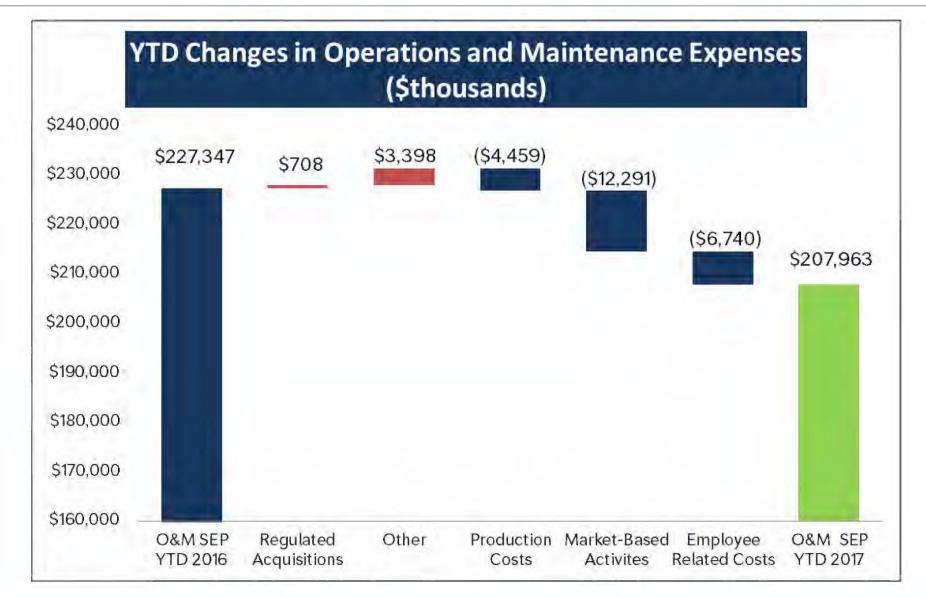
#### YTD September 30, 2017 vs. YTD September 30, 2016



AQUA

### **Operations & Maintenance Expenses**

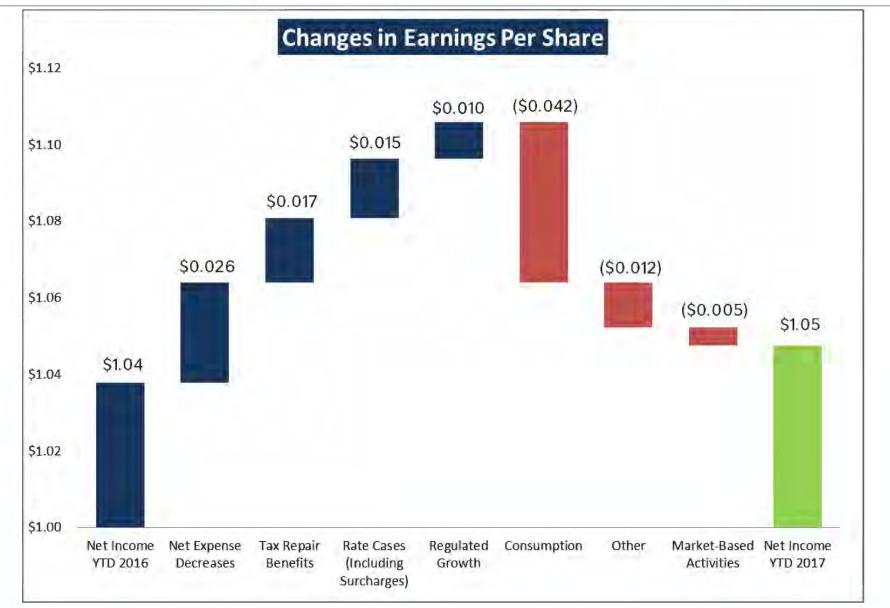
YTD September 30, 2017 vs. YTD September 30, 2016





### **Earnings per Common Share**

YTD September 30, 2017 vs. YTD September 30, 2016



### **Rates and Infrastructure Surcharges Completed**

as-of October 31, 2017

Rates or Surcharges Received in 2017				
State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)	
Indiana	44752	Rate Case (ww)	\$1,896	
Illinois	17-0131	Surcharge (w)	\$454	
	17-0131	Surcharge (w)	\$660	
	17-0131	Surcharge (ww)	\$42	
	17-0131	Surcharge (w)	\$64	
	17-0131	Surcharge (ww)	\$116	
	17-0131	Surcharge (ww)	\$128	
	17-0131	Surcharge (ww)	\$5	
New Jersey	N/A	Surcharge (w)	\$1,246	
	N/A	Surcharge (w)	\$706	

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

#### (Continued on next page)



#### Rates and Infrastructure Surcharges Completed as-of October 31, 2017

(continued from previous page)

Rates or Surcharges Received in 2017				
State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)	
North Carolina	W-215-Sub-363A	Surcharge (w)	\$482	
	W-215-Sub-363A	Surcharge (ww)	\$57	
	W-215-Sub-363A	Surcharge (w)	\$25	
	W-218-Sub-363A	Surcharge (w)	\$269	
	W-218-Sub-363A	Surcharge (w)	\$55	
	W-218-Sub-363A	Surcharge (ww)	\$28	
	W-218-Sub-363A	Surcharge (w)	\$(1)	
	W-218-Sub-363A	Surcharge (ww)	\$31	
Ohio	Ordinance # 22-2013	Rate Case (w)	\$731	
	Ordinance # 14-041	Rate Case (w)	\$534	
	16-0907-WW-AIR	Rate Case (w)	\$4,242	
Pennsylvania	M-2017-2625811	Surcharge (w)	\$9,651	
	M-2017-2605860	Surcharge (w)	\$(9)	
		Total	\$21,410	

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



#### **Rates and Infrastructure Surcharges Pending**

as-of October 31, 2017

Rates Pending in 2017				
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)	
Virginia	PUR-2017-00017	Rate Case (w)	\$65	
	PUR-2017-00017	Rate Case (ww)	\$88	
	PUR-2017-00082	Rate Case (w)	\$1,489	
	PUR-2017-00082	Rate Case (ww)	\$399	
Illinois	17-0259	Rate Case (w)	\$10,542	
	17-0259	Rate Case (ww)	\$1,458	
North Carolina	W-218, Sub 363A	Surcharge (w)	\$14	
	W-218, Sub 363A	Surcharge (ww)	\$60	
E	W-218, Sub 363A	Surcharge (ww)	\$9	
		Total	\$14,126	

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems



### **State by State Comparison**

as-of December 31, 2016

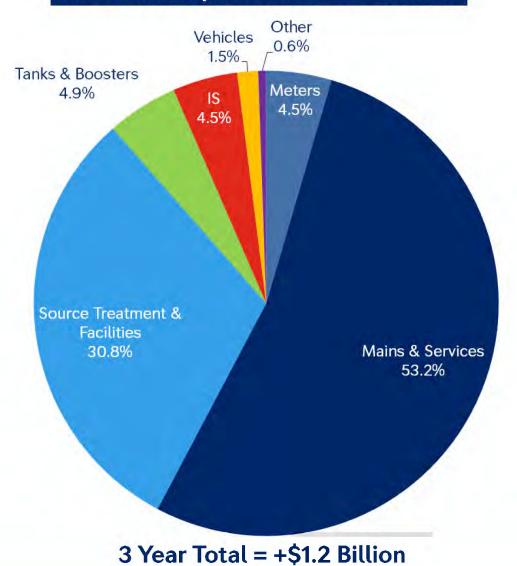
State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,603	434,787	20,440
ОН	271	144,308	6,693
IL	239	63,494	9,753
ТХ	200	61,755	16,241
NJ	150	52,590	6,049
NC	136	78,835	17,585
IN	82	899	25,661
VA	69	25,489	7,686
Total	\$3,751	862,157	110,108



#### **Capital Investment Spending**

#### **Regulated Operations**

#### 2017 to 2019 Capital Investment Breakdown





# Earnings Call





#### **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2017, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

#### Non-GAAP Reconciliation

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.aquaamerica.com



#### **Today's Presenters**



#### **Christopher Franklin**

Chairman & Chief Executive Officer



Dave Smeltzer

Executive Vice President, Chief Financial Officer



#### **Dan Schuller**

Executive Vice President, Strategy and Corp. Development & Deputy CFO



**Brian Dingerdissen** Vice President, Chief of Staff & Investor Relations



## Introduction

## **Christopher Franklin**

Chairman, Chief Executive Officer and President





NYSE: WTR

#### **Today's Agenda**





#### **Dave Smeltzer Retirement**



- 32-year career with Aqua
- CFO for 19 years
- Played a key role in over 300 acquisitions
- Helped to pioneer regulatory mechanisms such as DSIC
- Named 2009 CFO of the Year by Philadelphia Business Journal



### **Executive Team Update**



#### Dan Schuller

- Appointed CFO, serving as deputy CFO until Dave Smeltzer retirement in October
- Previously was EVP, Strategy and Corporate Development since 2015
- Spent 8 years with J.P. Morgan Asset Management Infrastructure Investments Group



#### **Matthew Rhodes**

- Named EVP, Strategy and Corporate Development
- Spent 11 years at Goldman Sachs Investment Banking Division, with lead coverage of more than 25 utility companies

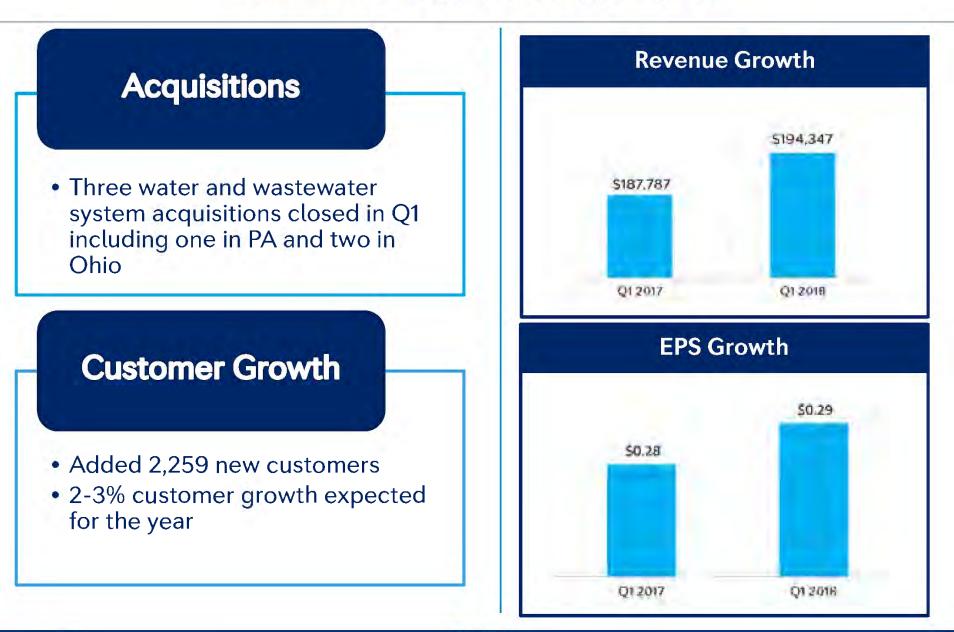


#### **Christina Kelly**

- Appointed Chief Human Resources Officer starting May 21
- Previously vice president of HR at AmerisourceBergen with 14 years of human resources experience



### **2018 First Quarter Highlights**



# **Summary of Financial Results**

#### **Dave Smeltzer**

#### **Dan Schuller**

**Executive Vice President and CFO** 

Executive Vice President, Strategy and Corporate Development and Deputy CFO



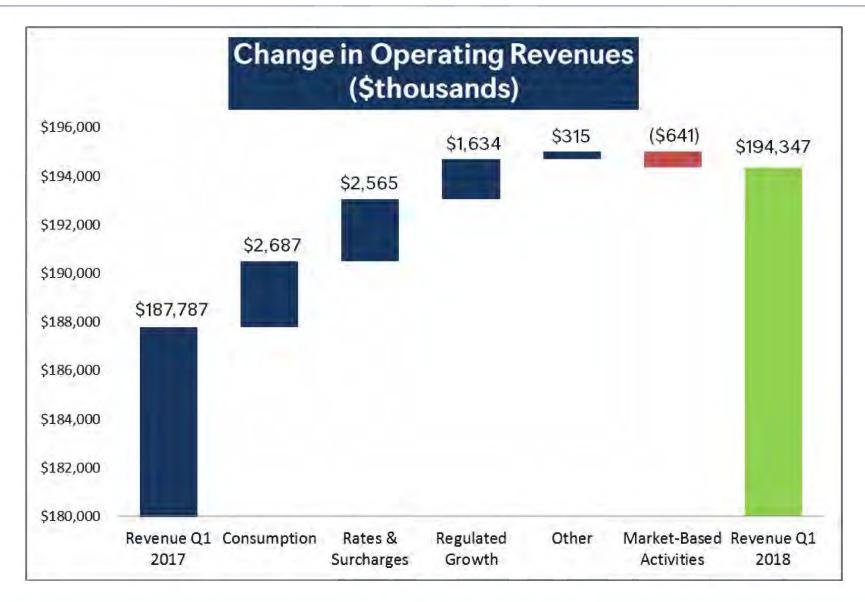


NYSE: WTR

#### **2018 First Quarter Financial Results**

In millions except per share	Q1 2018	Q1 2017	Variance
Revenue	\$194.3	\$187.8	3.5%
<b>Operations and Maintenance Expense</b>	\$73.9	\$67.9	8.9%
Net Income	\$50.8	\$49.1	3.6%
Net Income per Share	\$0.29	\$0.28	3.6%

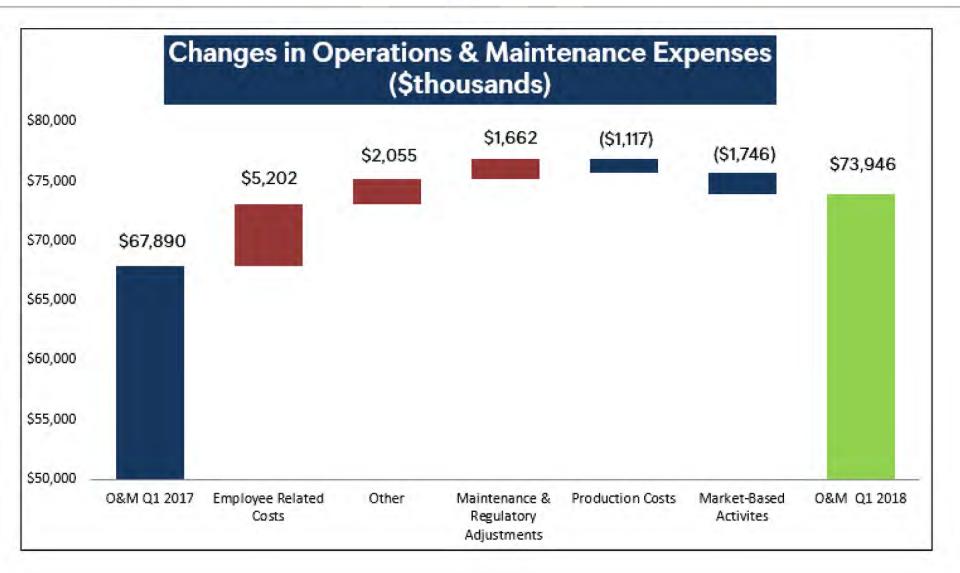
#### Operating Revenues Q1 2018 vs. Q1 2017



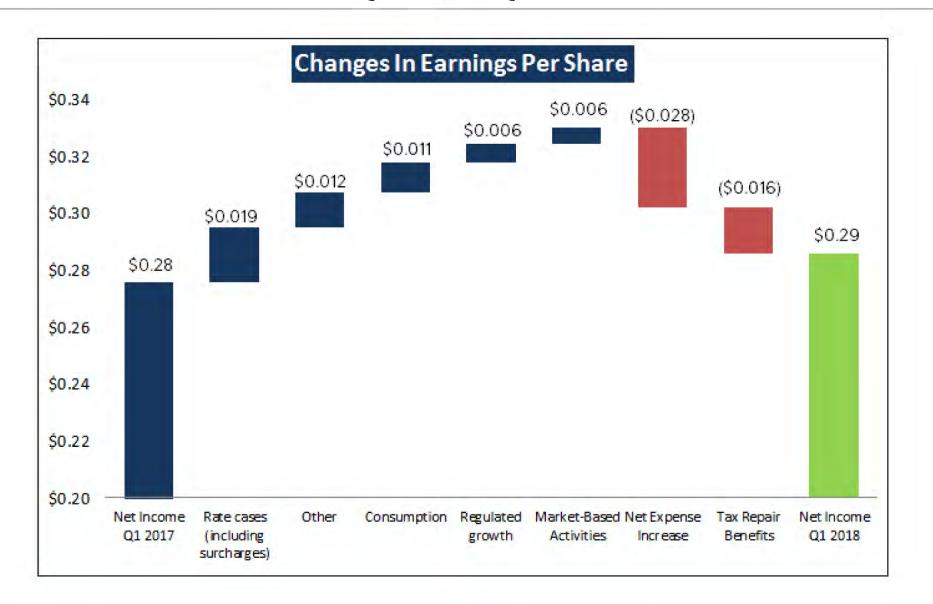
AQUA

#### **Operations & Maintenance Expenses**

#### Q1 2018 vs. Q1 2017



#### Earnings per Common Share Q1 2018 vs. Q1 2017



### **Rate Activity**

# 2018 Completed Rate Cases and Surcharges

- Base rate cases or surcharges completed in IL, IN NJ, NC, OH, PA, and TX
- \$23.6 million in additional annualized revenue

# 2018 Pending Rate Cases and Surcharges

 Base rate cases or surcharges in IN, NC, OH, and VA with requested annualized revenue increase of \$8.6 million

Additional rate activity information provided in Appendix



### **2018 Municipal Acquisition Activity**

We have six municipal acquisitions that are signed and slated to close in 2018.

Acquisition <sup>1</sup>	Туре	Approx. Number of Customers	Approx. Purchase Price (\$000s)
System A	WW	5,400	\$75,100
System B	WW	2,100	\$29,500
System D	W	600	\$3,600
System E	W/WW	2,987	\$12,300
System F	WW	3,838	\$25,200
System G	WW	1,400	\$5,000
Total		16,325	\$150,700

1) System C (Tobyhanna, PA) closed in2017.



## 2018 Guidance

## **Christopher Franklin**

Chairman, Chief Executive Officer and President





NYSE: WTR

### **2018 Guidance**

Earnings	• Full-year earnings per share between \$1.37 – \$1.42
Capex	<ul> <li>Infrastructure investment of approximately \$500 million in 2018</li> <li>Infrastructure investment of approximately \$1.4 billion planned through 2020 in existing operations</li> <li>Rate base growth of approximately 7%</li> </ul>
Rate Activity	<ul> <li>Aqua Pennsylvania, files a rate case in 2018 with resolution expected in 2019</li> </ul>
Customer Growth	• Total customer growth of between 2 to 3%



# **Q&A Session**





### Thank You for Attending Aqua America's First Quarter 2018 Earnings Call

Second Quarter 2018 Earnings Conference Call and Webcast Thursday, August 9, 2018

For more information contact: Brian Dingerdissen Vice President, Chief of Staff and Investor Relations 610.645.1191



# Appendix





### **2018 Acquisitions**

As of May 8, 2018

State	Acquisitions Closed	Total Customers	Total Collective Purchase Price (\$thousands)
PA	1	81	\$4.5
ОН	2	367	\$185.6
Total	3	448	\$190.1

0.2% Total Customer Growth

31% of Acquired Customers from Wastewater Systems



#### Rates and Infrastructure Surcharges Completed as-of May 7, 2018

	Rates or Surcharges Received in 2018					
State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)			
Illinois*	17-0259	Rate Case (w)	\$6,549			
	17-0259	Rate Case (ww)	\$758			
Indiana	50137, 50144, 50143, 50141	Tax Compliance Filing	(\$39)			
New Jersey	WR16010090	Surcharge (w)	\$1,913			
	WR18030237	Tax Compliance Filing	(\$2,615)			
North Carolina	W-2018, Sub 363A	Surcharge (w)	\$14			
	W-2018, Sub 363A	Surcharge (ww)	\$65			
Ohio	Ordinance 22-2013 & 14-041	Rate Case (w)	\$1,333			
Pennsylvania	M-2017-2638898, M-2018- 3000644, M-2018-3000069	Surcharges (w)	\$19,303			
Texas	48197	Tax Credit Surcharge	(\$3,726)			
		Total	\$23,555			

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

\*IL Rate Case was petitioned for rehearing on 4/6/18 and denied on 4/19/18, however the other parties have 30 days to file an appeal – rate increase awarded could be subject to refund if an appeal is awarded

### **Rates and Surcharges Pending**

as-of May 7, 2018

Rates Pending in 2018					
State	Docket Number	Туре	Requested Annualized Revenue Increase (\$thousands)		
Indiana	TBD	Tax Compliance Filing	(\$750)		
North Carolina	W-218, Sub 497	Rate Case (w)	\$3,664		
	W-218, Sub 497	Rate Case (ww)	\$1,304		
	W-218, Sub 363A	Surcharge (w)	(\$27)		
	W-218, Sub 363A	Surcharge (ww)	\$50		
Ohio	18-0337-WW-SIC	Surcharge (w)	\$2,440		
Virginia*	PUR-2017-00082	Rate Case (w)	\$1,489*		
	PUR-2017-00082	Rate Case (ww)	\$399*		
		Total	\$8,570		

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

\*VA Interim Rates were reduced for water, and eliminated for wastewater in response to Tax Reform.



### **State by State Comparison**

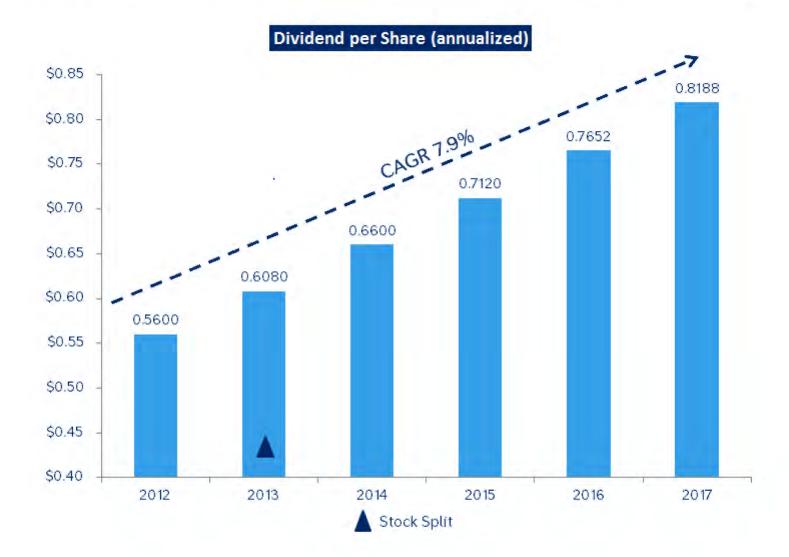
as of December 31, 2017

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,831	437,985	21,306
ОН	287	145,000	6,719
IL.	276	63,699	9,821
ТХ	241	63,046	16,869
NJ	172	53,115	6,125
NC	165	79,906	18,293
IN	74	1,169	26,371
VA	77	25,676	7,749
Total	\$4,123	869,596	113,253



### **Dividend History**

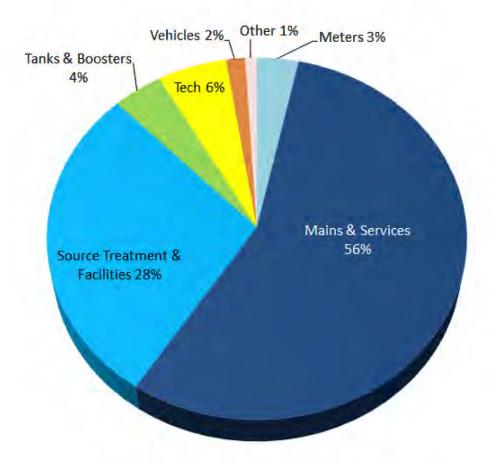
7.0% Increase to Annualized Dividend Rate of \$0.8188 Effective 9/1/2017



#### **Infrastructure Investment**

#### **Regulated Operations**

Capital Investment Breakdown 2018 - 2020



#### 3 YEAR TOTAL= \$1.4 billion



# **Earnings** Call

Second Quarter 2018



August 2, 2018

### **Forward Looking Statement**

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#### **Non-GAAP Reconciliation**

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.AquaAmerica.com





### **Today's Presenters**



Chris Franklin Chairman, CEO and President



**Dave Smeltzer** Executive Vice President & Chief Financial Officer



Dan Schuller Executive Vice President, Deputy CFO

NYSE WT



Matthew Rhodes Executive Vice President, Strategy & Corp. Development



Brian Dingerdissen Vice President, Chief of Staff & Investor Relations

# Introduction

#### **Christopher Franklin**

Chairman, Chief Executive Officer and President





- Corporate Highlights
- Summary of Financial Results
- PA Rate Case Update
- Acquisition Update
- 2018 Guidance
- Questions





## **Corporate Highlights**

#### **Acquisitions**

- Closed Manteno and Limerick municipal acquisitions adding 9,200 customers
- 6 additional municipal asset purchase agreements currently signed

#### **Infrastructure Investment**

- Invested \$216.6 million in pipes, plants and other infrastructure year to date
- We expect to invest approximately \$500 million this year



#### **EPS Growth**



### **Dividend Increase**

7.0% Increase to Annualized Dividend Rate Effective 9/1/2018



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NYSE WTR

NYSE: WTR

# Summary of Financial Results

#### Dave Smeltzer

Executive Vice President, CFO

#### Dan Schuller

Executive Vice President, Deputy CFO



### **2018 Second Quarter Highlights**

Favorable Change

Unfavorable Change

In millions except per share	Q2 2018		Q2 2017	Variance
Revenue	\$211.9		\$203.4	4.2%
Operations and Maintenance Expense	\$73.5		\$69.6	5.6%
Net Income	\$66.6	*	\$61.0	9.2%
Net Income per Share	\$0.37		\$0.34	8.8%

### Year to Date Highlights

As of June 30, 2018

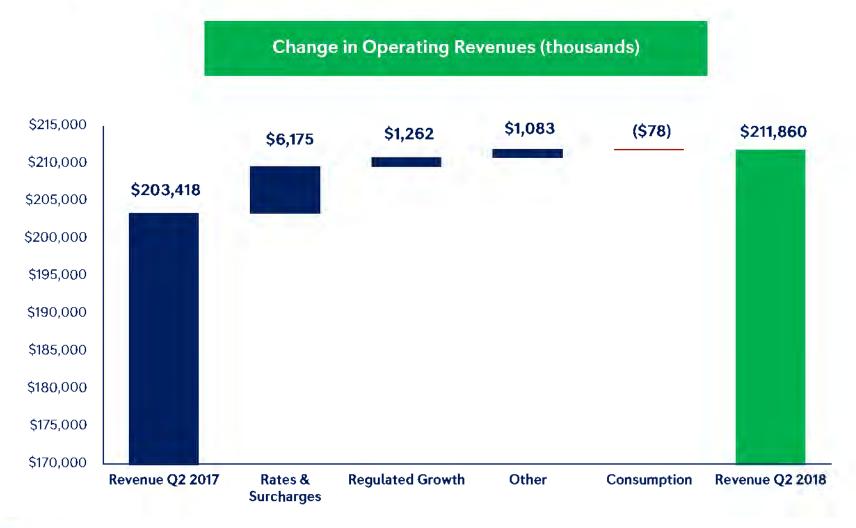
Favorable Change

Unfavorable Change

In millions except per share	YTD 2018		YTD 2017	Variance
Revenue	\$406.2		\$391.2	3.8%
Operations and Maintenance Expense	\$147.5		\$137.5	7.2%
Net Income	<b>\$117.4</b>	*	\$110.0	6.7%
Net Income per Share	\$0.66		\$0.62	6.5%

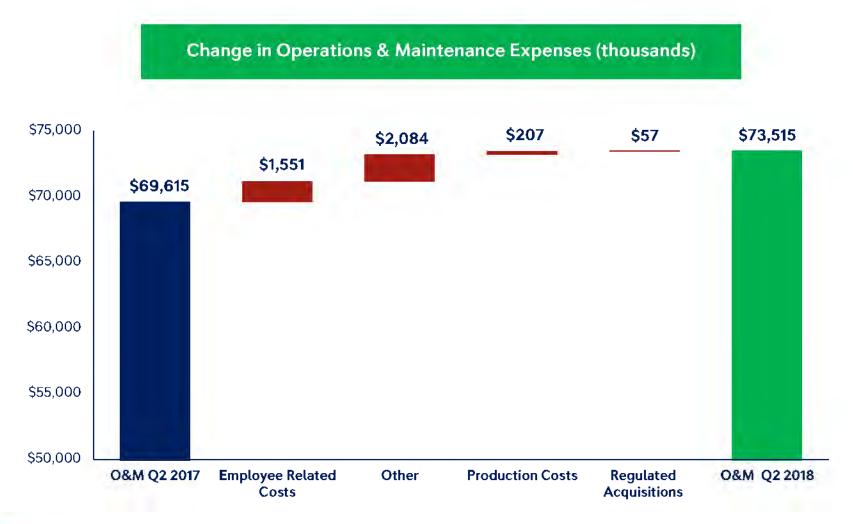
## **Operating Revenues**

#### Q2 2018 vs. Q2 2017



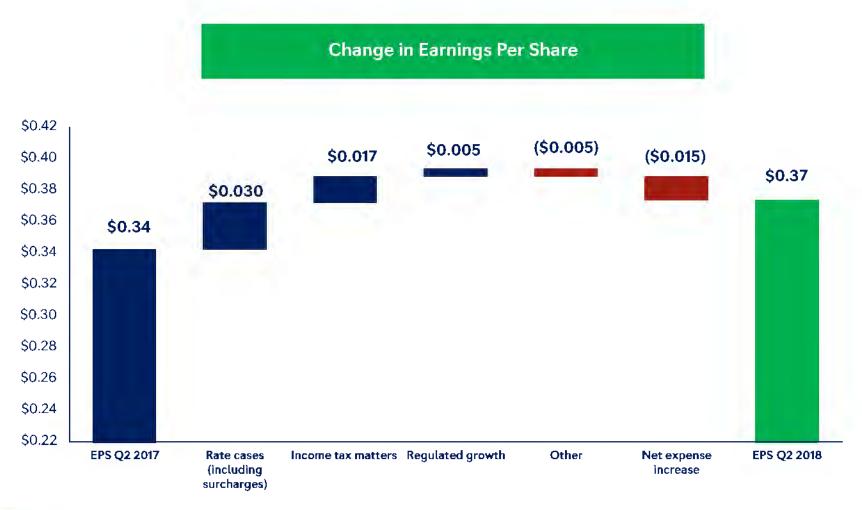
## **Operations & Maintenance Expenses**

Q2 2018 vs. Q2 2017



## **Earnings per Common Share**

#### Q2 2018 vs. Q2 2017



### **Rate Activity**

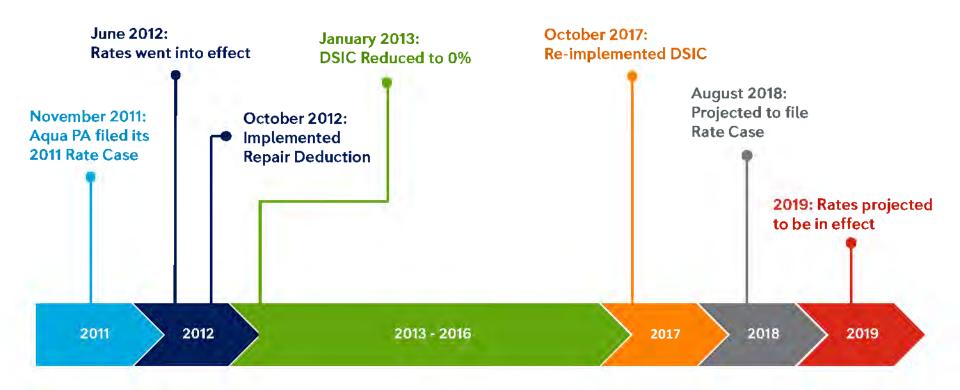
As of August 1, 2018

Completed Rate Cases and	<ul> <li>Base rate cases or surcharges completed in IL, IN NJ, NC, OH, PA, and TX</li> </ul>
Surcharges	<ul> <li>\$20 million in additional annualized revenue</li> </ul>
2018	

Additional rate activity information provided in Appendix

NYSE W1

### **PA Rate Case Summary**





NYSE WTR

## **PA Rate Case Summary**

#### Timeframe:

- File: Summer 2018
- Complete: Spring 2019

#### Case Summary/Issues:

- First case filed in 7 years
- Over \$2 billion of capital
- Consolidated Water & WW
- Over 20 Acquisitions
- First filing using Fully Projected Future Test Year
- Tax Act and Tax Repair

Year	<b>PA CAPX</b> (\$000's)
2012	\$129,923
2013	\$212,721
2014	\$214,155
2015	\$248,354
2016	\$251,373
2017	\$308,006
'18 and '19 (est.)	\$650,000
Total	\$2,014,532

# Acquisitions

#### Matt Rhodes

Executive Vice President, Strategy & Corporate Development



## **2018 Closed Municipal Acquisitions**

As of August 1, 2018

Acquisitions	State	Туре	Total Customers	Purchase Price (\$thousands)
Manteno	IL	ww	3,838	\$25,000
Limerick	PA	ww	5,434	\$75,100
Total			9,272	\$100,100

1.4% Total Customer Growth YTD 2018, From Acquisitions and Organic Growth

Listed in chronological order of closing.

Limerick was previously referred to as "System A" and Manteno as "System F".



### Signed Municipal Agreements As of August 1, 2018

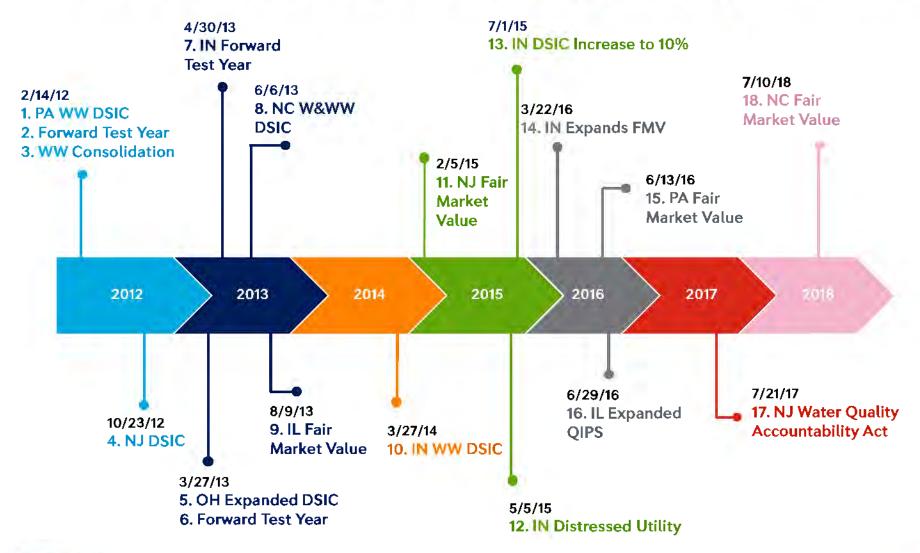
Acquisition	State	Туре	Approx. Number of Customers	Approx. Purchase Price (\$000s)
New Garden	PA	ww	2,106	\$29,500
System D	PA	w	600	\$3,600
System E	IL	w/ww	2,987	\$12,300
East Bradford	PA	ww	1,248	\$5,000
System H	IL	ww	540	\$2,300
Cheltenham	PA	ww	10,500	\$50,250
Total			17,981	\$102,950

Listed in chronological order of signing.

New Garden was previously referred to as "System B" and East Bradford as "System G". Tobyhanna known as "System C" closed in 2017.



### Water & Wastewater Regulatory Trends



# Guidance

Aqua America



## 2018 Guidance

Earnings	• Full-year earnings per share between \$1.37 – \$1.42
Capex	<ul> <li>Infrastructure investment of approximately \$500 million in 2018</li> <li>Infrastructure investment of approximately \$1.4 billion planned through 2020 in existing operations</li> <li>Rate base growth of approximately 7%</li> </ul>
Rate Activity	<ul> <li>Aqua Pennsylvania expects to file a rate case in August 2018 with resolution expected in 2019</li> </ul>
Customer Growth	<ul> <li>Total customer growth of between 2 to 3%</li> </ul>

# Q&A Session

Aqua America



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TREH

### Thank You for Attending Aqua America's Second Quarter 2018 Conference Call

### Third Quarter 2018 Earnings Conference Call and Webcast Tuesday, November 6, 2018

#### For more information contact:



#### **Brian Dingerdissen**

Vice President, Chief of Staff and Investor Relations 610.645.1191 BJDingerdissen@AquaAmerica.com

# Appendix 7

Aqua America



# **2018 Closed Acquisitions**

As of August 1, 2018

Acquisition	State	Transaction	Туре	Number of Customers	Purchase Price (\$000s)
Sun Valley	PA	Private	w	81	\$5
Firestone Trace	ОН	Private	w	229	\$124
Firestone Trace	ОН	Private	ww	138	\$61
Limerick	PA	Municipal	ww	5,434	\$75,100
Manteno	IL	Municipal	ww	3,838	\$25,000
				9,720	\$100,290

### **Rates and Surcharges Completed**

As of August 1, 2018

State	Docket Number	Туре	Awarded Annualized Rever Increase (\$thousands)
Illinois	17-0259	Rate Case (w)	\$6,549
	17-0259	Rate Case (ww)	\$758
Indiana	50137, 50144, 50143, 50141	Tax Compliance Filing	(\$788)
New Jersey	WR16010090	Surcharge (w)	(\$39)
	WR18030237	Tax Compliance Filing	(\$2,615)
North Carolina	W-2018, Sub 363A	Surcharge (w)	(\$13)
	W-2018, Sub 363A	Surcharge (ww)	\$115
Ohio	Ordinance 22-2013 & 14-041	Rate Case (w)	\$1,333
	N/A	Tax Compliance Filing	(\$830)
Pennsylvania	M-2017-2638898, M-2018- 3000644, M-2018- 3000069, M-2018-3002175	Surcharges (w)	\$19,303
Texas	48197	Tax Credit Surcharge	(\$3,726)
		Total	\$20,047

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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

### **Rates and Surcharges Pending**

As of August 1, 2018

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Indiana	Cause No. 45032 Sub docket 18 & 19	Tax Compliance Filing	(\$486)
North Carolina	W-218, Sub 497	Rate Case (w)	\$3,664
	W-218, Sub 497	Rate Case (ww)	\$1,304
Ohio	18-0337-WW-SIC	Surcharge (w)	\$2,440
Virginia*	PUR-2017-00082	Rate Case (w)	\$1,489*
	PUR-2017-00082	Rate Case (ww)	\$399*
		Total	\$8,810

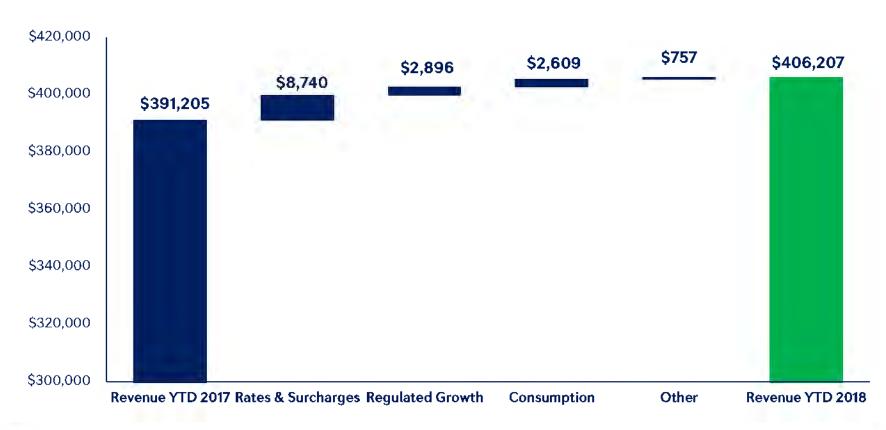
Rates and Surcharges differentiated by water (w) and wastewater (ww) systems \*VA Interim Rates were reduced for water, and eliminated for wastewater in response to the Tax Cuts and Jobs Act.



# **Operating Revenues**

YTD June 30, 2018 vs. YTD June 30, 2017

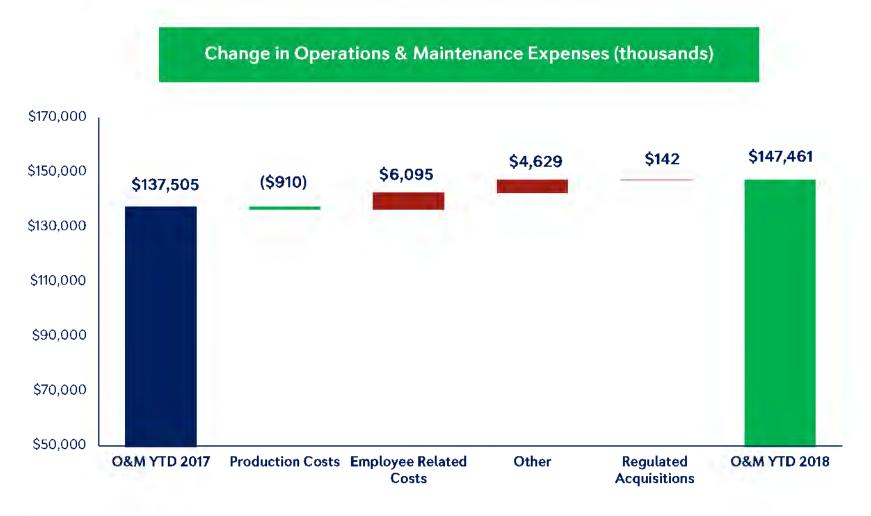
**Change in Operating Revenues (thousands)** 



### AQUA

## **Operations & Maintenance Expenses**

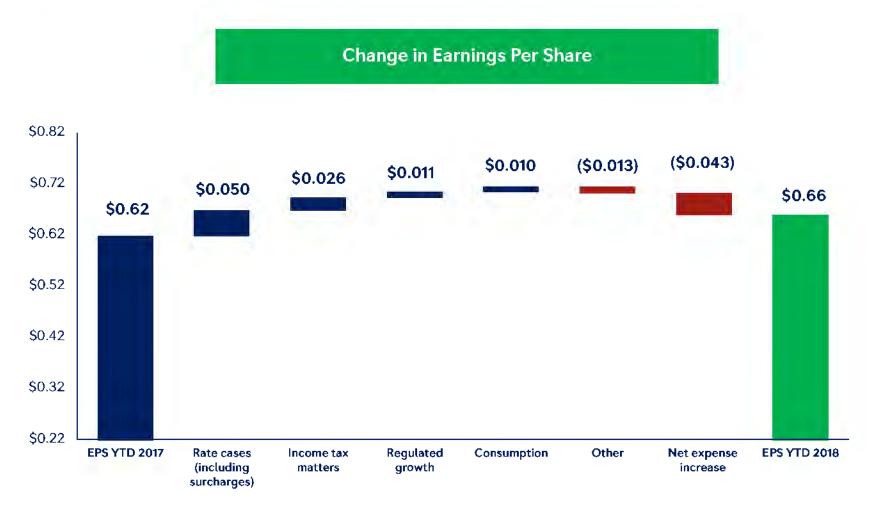
YTD June 30, 2018 vs. YTD June 30, 2017





## **Earnings per Common Share**

YTD June 30, 2018 vs. YTD June 30, 2017



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### State by State Comparison

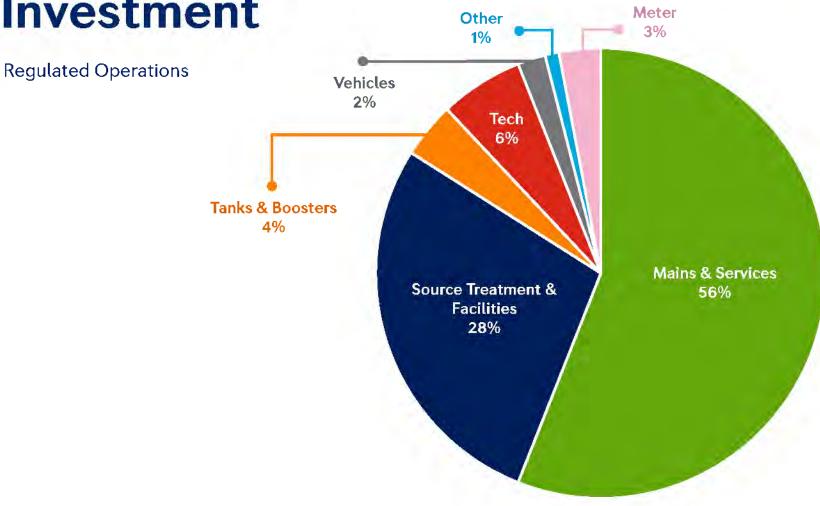
As of December 31, 2017

State	Rate Base (\$millions)	Water Connections	Wastewater Connections
PA	\$2,831	437,985	21,306
он	287	145,000	6,719
IL	276	63,699	9,821
тх	241	63,046	16,869
IJ	172	53,115	6,125
NC	165	79,906	18,293
IN	74	1,169	26,371
VA	77	25,676	7,749
Total	\$4,123	869,596	113,253



# Infrastructure Investment

#### Capital Investment Breakdown 2018 - 2020



3 Year Total = \$1.4 billion



NYSE: WTR

# **Earnings** Call

Third Quarter 2018



November 6, 2018

# **Forward Looking Statement**



### **Brian Dingerdissen**

Vice President, Chief of Staff and Investor Relations





## **Forward Looking Statement**

This presentation contains in addition to historical information, forward looking statements based on assumptions made by management regarding future circumstances over which the company may have little or no control, that involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. These factors include, among others, the following: general economic and business conditions; weather conditions affecting customers' water usage or the company's cost of operations; costs arising from changes in regulations; regulatory treatment of rate increase requests; availability and cost of capital; the success of growth initiatives, including pending acquisitions; the ability to generate earnings from capital investment; and other factors discussed in our Form 10-K for the fiscal year ended December 31, 2017, which is on file with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement.

#### **Non-GAAP Reconciliation**

For reconciliation of non-GAAP financial measures, see the Investor Relations section of the company's Web site at www.AquaAmerica.com





# Introduction



### Chris Franklin

Chairman, Chief Executive Officer and President





### **Peoples Acquisition Highlights**

Creating a Larger, More Diversified, Regulated Water and Natural Gas Utility

Aqua America to acquire Peoples in an all-cash transaction that reflects an enterprise value of \$4.275B, which includes the assumption of approximately \$1.3B of debt

- Aligns with growth strategy and core competencies of infrastructure investment, regulatory compliance and operational excellence
- Forms a >99% regulated water and gas distribution utility that will trade under a renamed holding company
- Increases rate base by nearly 50% and provides platform for organic growth and infrastructure investment
- Expected to provide earnings accretion in the first full year and over the longterm, with annual rate base growth of 7% in water and 8-10% in natural gas through 2021
- Maintains focus on water with ~70% of combined company net income and rate base in water and wastewater
- Expected to maintain strong investment grade credit rating

Expected to close in mid-2019, pending regulatory approvals



## Momentum Continues in Municipal Acquisitions

- Closed Peotone acquisition, reaching one million water customer milestone
- Closed 3 municipal deals for over 12,000 customers and \$100 million of rate base in 2018.
- 7 municipal deals under agreement for over 21,000 customers and approximately \$100 million of rate base which we expect to close in the next 12 months



# Sustaining Strong Investment in Infrastructure

- Invested \$343.2 million in pipes, plants and other infrastructure year to date
- We expect to invest approximately \$500 million this year
- On track to install approximately 170 miles of pipe this year







Providing and protecting earth's most essential resource



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# **Summary of Financial Results**



### Dan Schuller

Executive Vice President, CFO





# **2018 Third Quarter Highlights**

Favorable Change

Unfavorable Change

In millions except per share	Q3 2018		Q3 2017	Variance
Revenue	\$226.1		\$215.0	5.2%
Operations and Maintenance Expense	\$68.6		\$66.7	2.8%
Net Income	\$78.2	*	\$76.2	2.6%
Net Income per Share	\$0.44		\$0.43	2.3%

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# Year to Date Highlights

As of Sept 30, 2018

Favorable Change

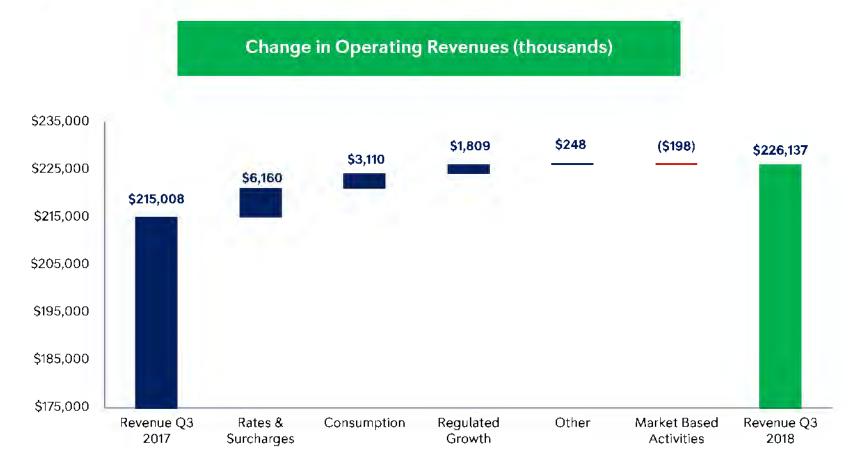
Unfavorable Change

In millions except per share	YTD 2018		YTD 2017	Variance
Revenue	\$632.3		\$606.2	4.3%
Operations and Maintenance Expense	\$216.1		\$204.2	5.8%
Net Income	\$195.6	*	\$186.3	5.0%
Net Income per Share	\$1.10		\$1.05	4.8%

### AQUA

# **Operating Revenues**

#### Q3 2018 vs. Q3 2017

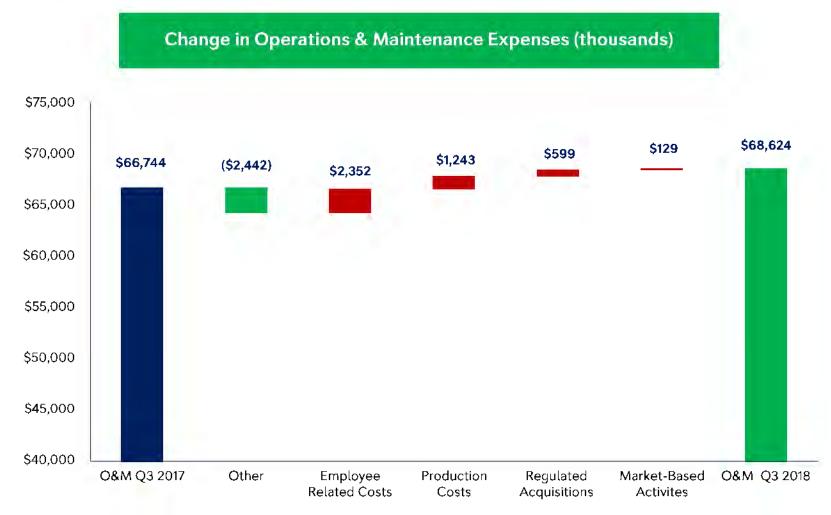






## **Operations & Maintenance Expenses**

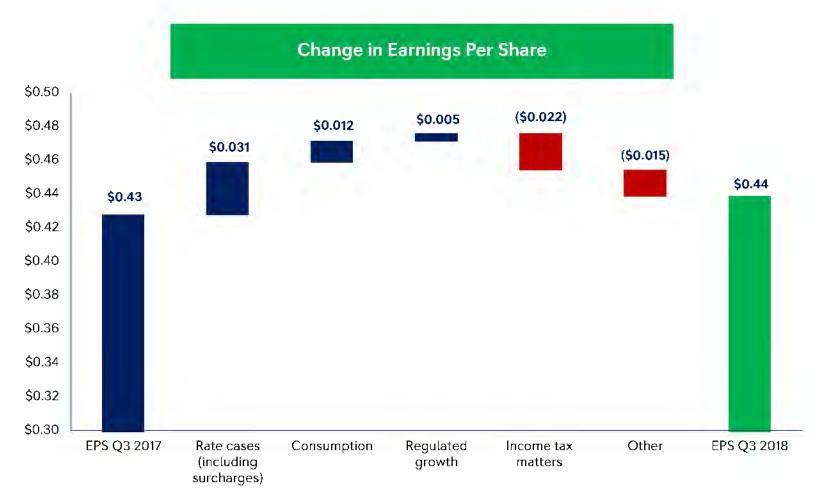
#### Q3 2018 vs. Q3 2017





# **Earnings per Common Share**

#### Q3 2018 vs. Q3 2017



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### **Rate Activity**

As of November 5, 2018

<b><u>Completed</u></b> Rate Cases and	<ul> <li>Base rate cases or surcharges completed in IL, IN, NJ, NC, OH, PA, TX and VA.</li> </ul>
Surcharges	• <b>\$20 million</b> in additional annualized revenue
2018	
Pending Rate Cases and	<ul> <li>Base rate cases or surcharges in IN, NC, OH and PA with requested annualized revenue increase of</li> </ul>

Additional rate activity information provided in Appendix

NYSE W

# Growth



### Matt Rhodes

Executive Vice President, Strategy & Corporate Development





# **2018 Closed Municipal Acquisitions**

As of Nov. 5, 2018

Acquisitions	State	Туре	Total Customers	Approximate Rate Base (\$thousands)
Manteno	IL	ww	3,890	\$25,000
Limerick	PA	ww	5,497	\$64,373
Peotone	IL	w/ww	2,987	\$12,300
Total			12,374	\$101,673

2.0% total customer growth YTD 2018, from acquisitions (over 12,000 customers) and organic growth (~7,000 customers).

The transactions above added over \$100mm of new rate base.

Listed in chronological order of closing.

Limerick was previously referred to as "System A", Manteno as "System F" and Peotone as "System E.".



### Signed Municipal Agreements As of Nov. 5, 2018

Acquisition	State	Туре	Approx. # of Customers	Approx. Purchase Price (\$000s)
New Garden	PA	ww	2,106	\$29,500
System D	PA	w	600	\$3,600
East Bradford	PA	ww	1,248	\$5,000
System H	IL	ww	540	\$2,300
Cheltenham	PA	ww	10,500	\$50,250
System I	IL	W/WW	752	\$3,550
East Norriton	PA	ww	4,952	\$21,000
Total			20,698	\$115,200

Given FMV legislation in most of Aqua's states, rate base added from municipal acquisitions closely approximates purchase price.

In addition to the signed agreements above, there is a strong pipeline of other opportunities to drive future rate base and customer growth (over 250,000 new potential customers).

Listed in chronological order of signing.

New Garden was previously referred to as "System B" and East Bradford as "System G". Tobyhanna known as "System C" closed in 2017.



# **Peoples Transaction Update**



### Matt Rhodes

Executive Vice President, Strategy & Corporate Development

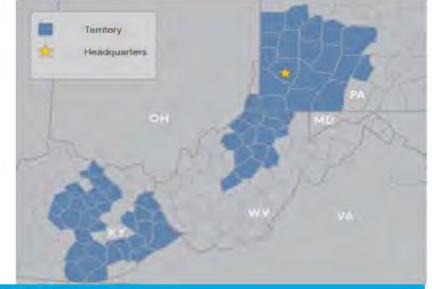




### **Peoples: A Leading Natural Gas Utility**

A regulated natural gas distributor with over 740,000 total customers.

- Provides natural gas distribution services to over 740,000 total customers in three states
- Headquartered in Pittsburgh, PA
- The company was created through the acquisition of Peoples in Feb. '10, TW Phillips in May '11, Equitable in Dec. '13<sup>1</sup> and Delta Gas in Dec. '17
- Employees: 1,500+
- Approximately 15,500 miles of distribution pipeline, 1,500 miles of gathering pipeline and 250 miles of intrastate transmission pipeline



#### **Financial Overview**

- LTIIP plan for more than \$200M annually
- 3,100 miles of bare steel and cast-iron pipe to be replaced in coming years at a rate of approximately 150 miles per year
- 98% of EBITDA from regulated gas distribution
- Projected Ann. Rate Base Growth: ~8-10% ('19-'21)
- Last PA rate case filed in 2011 (Peoples Natural Gas)

Figures in \$M	2019E
EBITDA <sup>2</sup>	\$289
Capex	\$297
Rate Base	\$2,200
Assets	\$3,400

State	Approximate # of Customers
Pennsylvania	691,000
Kentucky	37,150
West Virginia	14,860
Total	743,010

Source(s): SNL, FERC filings; Peoples projections per Peoples management, adjusted per Aqua diligence. Includes the 3,000 connections that Equitable has in Kentucky

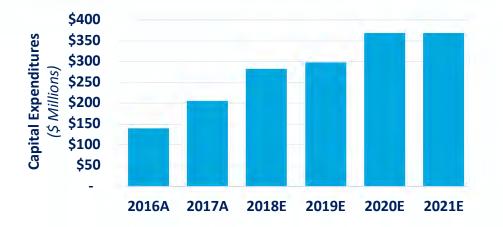
EBITDA is a non-GAAP financial measure derived from the financial statements of Peoples Gas as follows: net income, plus interest, income taxes, depreciation and amortization.

### **Peoples' Pipeline Replacement Program**

#### Peoples' Distribution System Material (Miles)



Capital Expenditures at Peoples (2016A – 2021E)



- Peoples has identified over 3,000 miles of bare steel and cast iron pipe to be replaced under its Long-term Infrastructure Improvement Plan ("LTIIP") by 2034 in its PA service territory alone
  - At approximately 150 miles per year of pipe replacement, this implies ~20 years of increased capital spending
  - DSIC allows for accelerated recovery of capital between rate cases

There is ample opportunity at Peoples to deploy capital to improve aging infrastructure and earn timely recovery under the LTIIP

### **Overview of Financing Plan**

#### **Acquisition Financing Strategy**

- Fully committed acquisition bridge facility
- Current standalone Aqua FFO / Debt of 14% to 15% will remain strong for a fully regulated company following the acquisition at 12% to 13%
- Permanent financing plan targets a strong balance sheet and strong investment grade credit ratings
  - Equity: Anticipate issuance of ~\$2.2-2.5B of common equity and equity-linked securities
    - ✓ 30% to 40% in equity-linked securities and the remainder in the form of common equity
  - Debt: Anticipate ~\$0.5-0.8B of incremental Aqua America debt issued to fund transaction
    - ✓ We expect to issue index-eligible, public debt in a mixture of 10-year and 30-year tenors
    - Executed interest rate hedge to mitigate the potential economic impact of higher Treasury rates

#### **Acquisition Funding Sources**



### **Key Milestones**

- Public Announcement
- Bridge Financing Secured
- Regulatory Filings Completed
- Equity Offering
- Debt Financing
- State PUC Approvals

**Expected Closing Mid-2019** 



# Guidance



### Chris Franklin

Chairman, Chief Executive Officer and President





### **2018 Guidance**

Earnings	<ul> <li>Earnings per diluted common share of \$1.40 to \$1.42, excluding transaction expenses, narrowing guidance towards the top end of previous range of \$1.37-\$1.42</li> </ul>
Capex	<ul> <li>Infrastructure investment of approximately \$500 million in 2018</li> <li>Infrastructure investment of approximately \$1.4 billion planned through 2020 in existing operations</li> <li>Rate base growth of approximately 7%</li> </ul>
Rate Activity	<ul> <li>Aqua Pennsylvania filed a rate case in August 2018 with resolution expected in 2019</li> </ul>
Customer Growth	• Total customer growth of 2 to 3%

We recently announced that we do not plan to provide earnings guidance for 2019 due to the ongoing Pennsylvania rate case. However, we will continue to provide guidance on capital and operating expenses, rate base, and customer growth. At the conclusion of the rate case, the company will resume providing earnings guidance on the normal cycle.

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# Summary

Municipal acquisition program on track

Capital investment on pace for record year

✓ Inaugural CSR report released

✓ First PA rate case in seven years filed

 Peoples acquisition approval and integration processes are underway

✓ Updated 2018 EPS guidance to \$1.40 - \$1.42 from \$1.37 - \$1.42





# Q&A Session

Aqua America



ATER

TREH

#### Thank You for Attending Aqua's Third Quarter 2018 Conference Call

Fourth Quarter and Full Year 2018 Earnings Conference Call and Webcast Tuesday, February 26, 2019

#### For more information contact:

#### **Brian Dingerdissen**

Vice President, Chief of Staff and Investor Relations 610.645.1191 BJDingerdissen@AquaAmerica.com



# Appendix 7

Aqua America



# **2018 Closed Acquisitions**

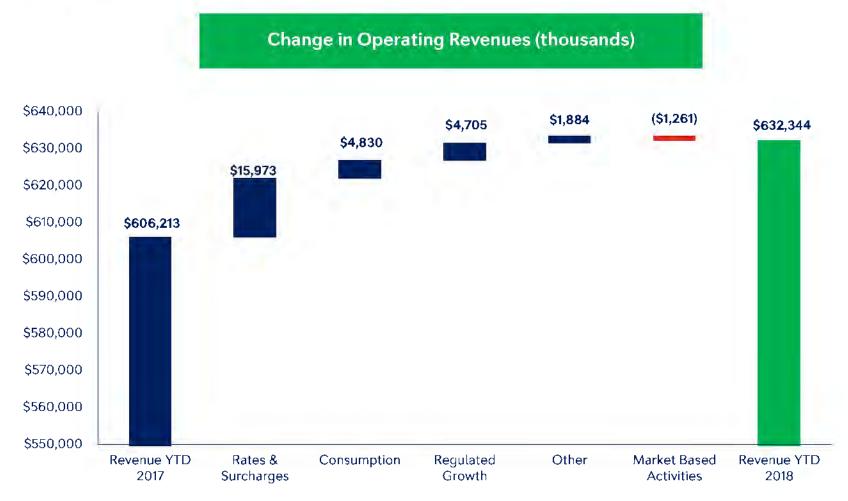
As of November 5, 2018

Acquisition	State	Transaction	Туре	Number of Customers	Approximate Rate Base (\$000s)
Sun Valley	PA	Private	w	81	\$5*
Firestone Trace	ОН	Private	w	229	\$124*
Firestone Trace	ОН	Private	ww	138	\$61*
Limerick	PA	Municipal	ww	5,497	\$64,373
Manteno	IL	Municipal	ww	3,890	25,000
Peotone	IL	Municipal	w/ww	2,987	12,300
			1	12,822	101,863

\*Reflects purchase price for private transactions where rate base calculation is still pending.

# **Operating Revenues**

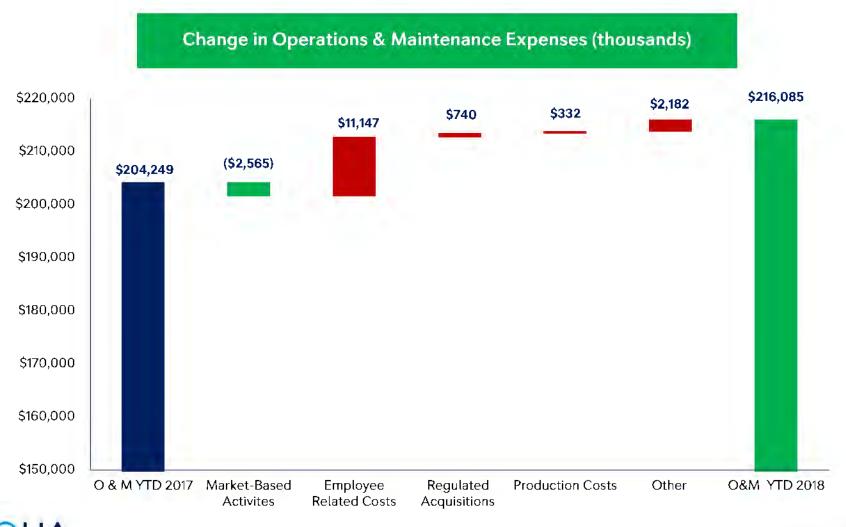
YTD Sept 30, 2018 vs. YTD Sept. 30, 2017





## **Operations & Maintenance Expenses**

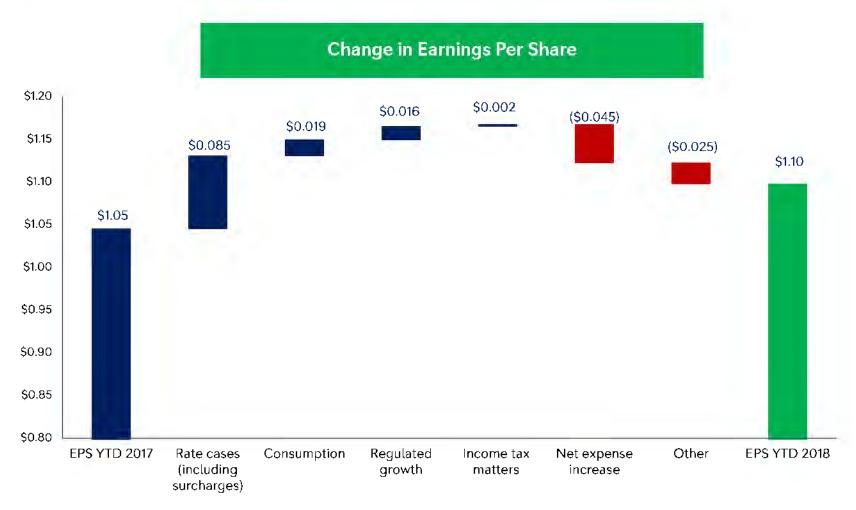
YTD Sept 30, 2018 vs. YTD Sept. 30, 2017



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## **Earnings per Common Share**

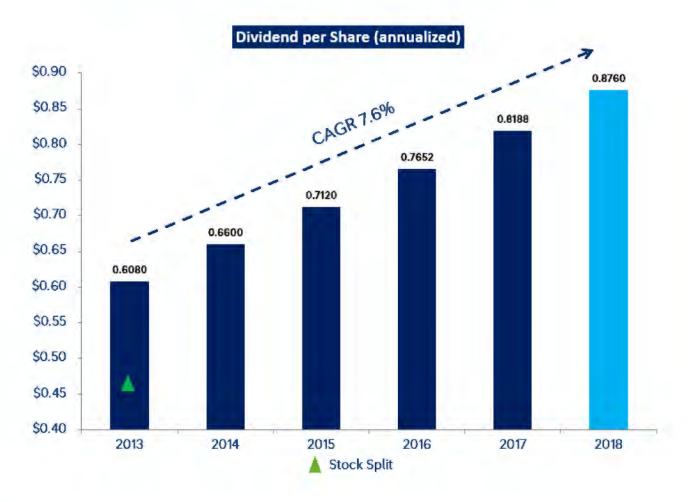
YTD Sept 30, 2018 vs. YTD Sept. 30, 2017



#### AQUA

#### **Dividend Increase History**

7.0% Increase to Annualized Dividend Rate Effective 9/1/2018



AQUA

### **State by State Comparison**

As of October 1, 2018

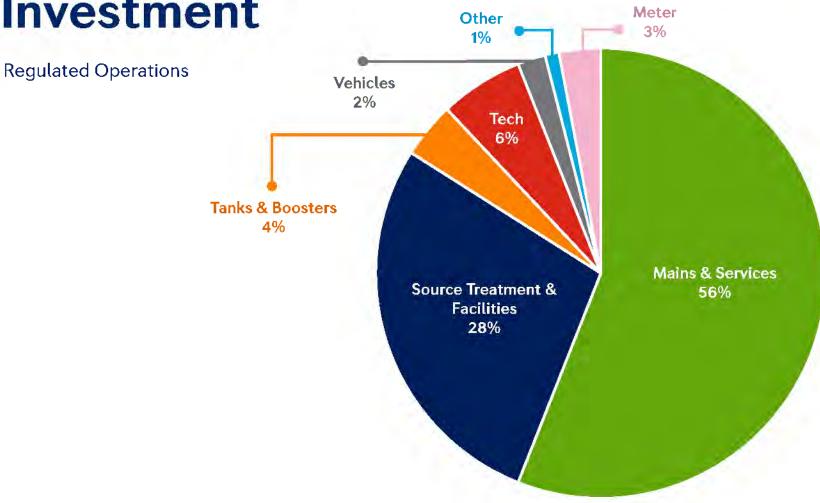
State	Rate Base (\$millions)*	Water Connections	Wastewater Connections	Total Customers
PA	2,831	440,031	26,846	466,877
ОН	287	145,819	6,883	152,702
IL	276	65,273	15,150	80,423
тх	241	64,108	17,358	81,466
NJ	172	53,534	6,185	59,719
NC	165	80,891	18,900	99,791
IN	74	1,218	26,828	28,046
VA	77	25,812	7,787	33,599
Total	4,123*	876,686	125,937	1,002,623

AQUA

\*as of December 31, 2017

## Infrastructure Investment

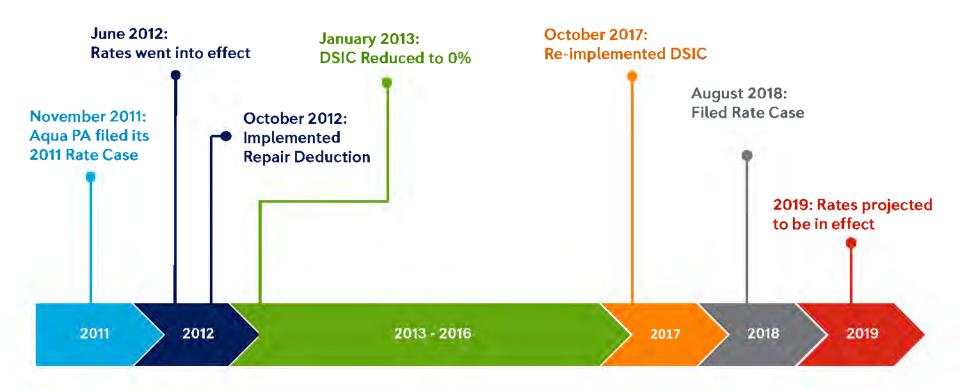
#### Capital Investment Breakdown 2018 - 2020



3 Year Total = \$1.4 billion



## **PA Rate Case Summary**





NYSE WTR

# **PA Rate Case Summary**

#### Timeframe:

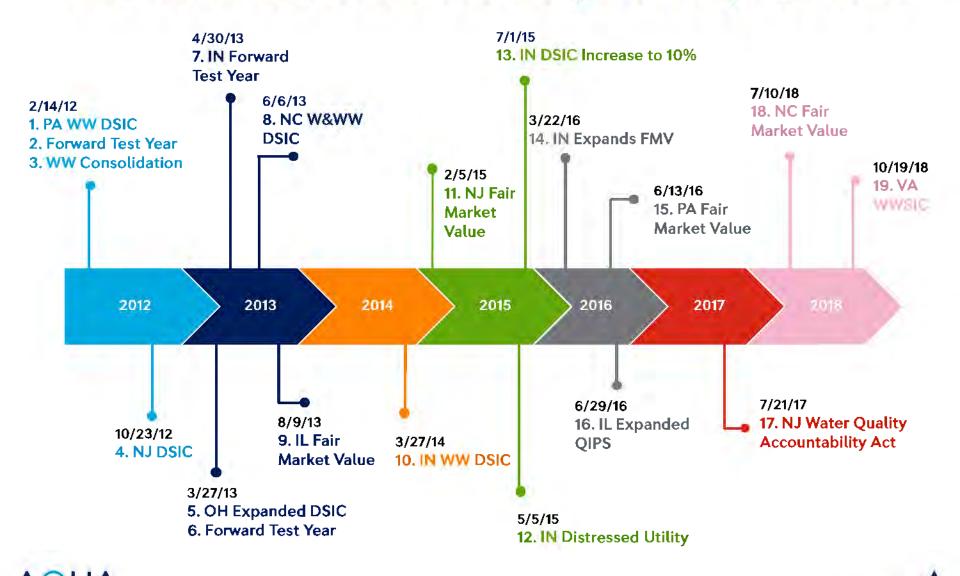
- Filed: August 2018
- Complete: 2019

#### Case Summary/Issues:

- First case filed in 7 years
- Over \$2 billion of capital
- Consolidated Water & WW
- Over 20 Acquisitions
- First filing using Fully Projected Future Test Year
- Tax Act and Tax Repair

Year	<b>PA CAPX</b> (\$000's)	
2012	\$129,923	
2013	\$212,721	
2014	\$214,155	
2015	\$248,354	
2016	\$251,373	
2017	\$308,006	
'18 and '19 (est.)	\$670,000	
Total	\$2,034,532	

#### Water & Wastewater Regulatory Trends



NYSE WT

#### **Rates and Surcharges Completed**

As of November 5, 2018

State	Docket Number	Туре	Awarded Annualized Revenue Increase (\$thousands)
Illinois	17-0259	Rate Case (w)	\$6,549
	17-0259	Rate Case (ww)	\$758
Indiana	50137, 50144, 50143, 50141	Tax Compliance Filing	(\$788)
New Jersey	WR16010090	Surcharge (w)	(\$39)
	WR18030237	Tax Compliance Filing	(\$2,615)
North Carolina	W-2018, Sub 363A	Surcharge (w)	(\$13)
	W-2018, Sub 363A	Surcharge (ww)	\$115
Ohio	Ordinance 22-2013 & 14-041	Rate Case (w)	\$1,333
	N/A	Tax Compliance Filing	(\$830)
Pennsylvania	M-2017-2638898, M-2018- 3000644, M-2018- 3000069, M-2018-3002175, M-2018-3004063	Surcharges (w)	\$19,303
Texas	48197	Tax Credit Surcharge	(\$3,726)
Virginia*	PUR-2017-00082	Rate Case (w)	-
	PUR-2017-00082	Rate Case (ww)	
		Total	\$20,047

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Rates and Surcharges differentiated by water (w) and wastewater (ww) systems \*Final order subject to appeal. Revenue increase was zero primarily because the adjustment for the Tax Cuts and Jobs Act offset the normal increase.

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#### **Rates and Surcharges Pending**

As of November 5, 2018

State	Docket Number	Туре	Requested Annualize Revenue Increase (\$thousands)
Indiana	Cause No. 45032 Sub docket 18 & 19	Tax Compliance Filing	(\$486)
North Carolina	W-218, Sub 497	Rate Case (w)	\$3,664
	W-218, Sub 497	Rate Case (ww)	\$1,304
Ohio	18-0337-WW-SIC	Surcharge (w)	\$2,440
Pennsylvania	R-2018-3003558	Rate Case (w)	\$58,299
	R-2018-3003561	Rate Case (ww)	\$13,470
	M-2018-3004861	Surcharge (w)	
		Total	\$78,691

Rates and Surcharges differentiated by water (w) and wastewater (ww) systems

