Investor Presentation









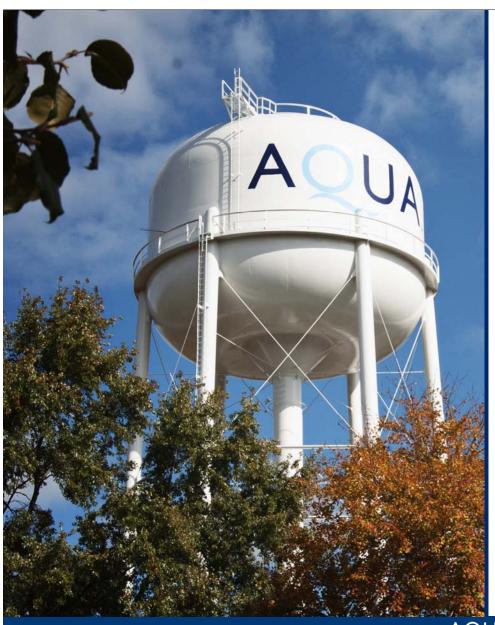
Forward Looking Statement

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

Company Overview



- Large multi-state water & wastewater company
- Strong balance sheet
- Proven growth model
- History of industry leading profitability
- Above average dividend growth

Mission: Protecting and Providing Earth's Most Essential Resource

Sustainability

Customers

- Compliance
- Near 100% Reliability
- Responsible Rate Increases
- Trusted Partner
- Top of Class Customer Service

Communities

- Regulatory Innovation
- Civic
 Involvement
- Steward of Environment
- Rebuild Infrastructure
- Promote Economic Growth

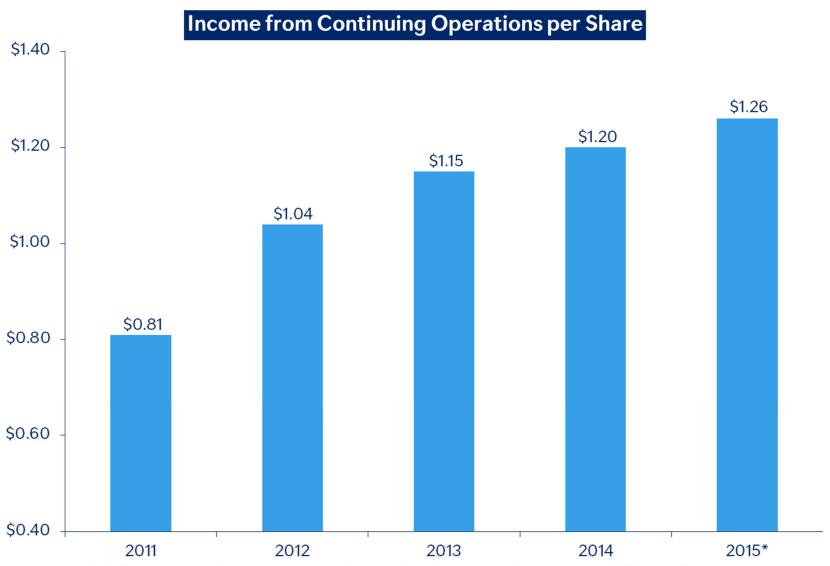
Employees

- Concern for Work Life Balance
- Ensure a Safe Working Environment
- Demonstrate Fair Pay / Benefits
- Growth and Development Opportunities
- Utilize Technology to Improve Efficiency
- Labor/ Mgmt Partnership

Shareholders

- Above Industry Average Longterm Growth
- Stable (Utility)
 Risk Profile
- Above Average Dividend Growth
- Buyback Opportunities

Growth in Income from Continuing Operations per Share

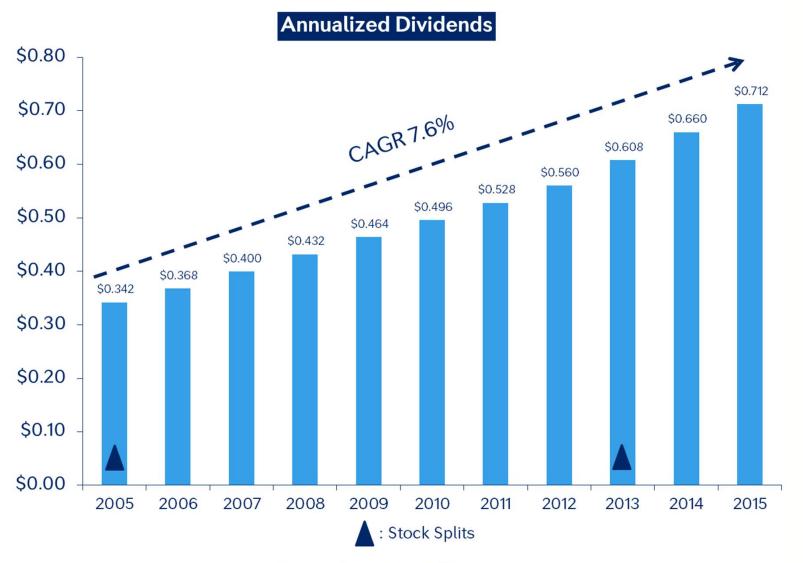


*2015: Income from continuing operations adjusted for joint venture impairment charge (a non-GAAP financial measure).

2015 income from continuing operations per share was \$1.14

Dividend History

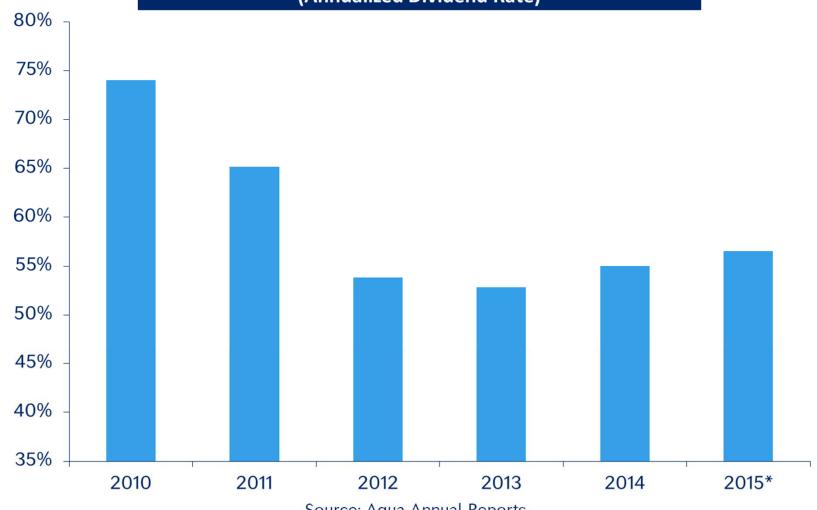
7.9% increase to annualized dividend rate of \$0.712 effective 9/1/2015



Source: Aqua Annual Reports

Change in Payout Ratio





Source: Aqua Annual Reports

*2015 based on Adjusted Income from Continuting Operations per Share (Non-GAAP Measurement)

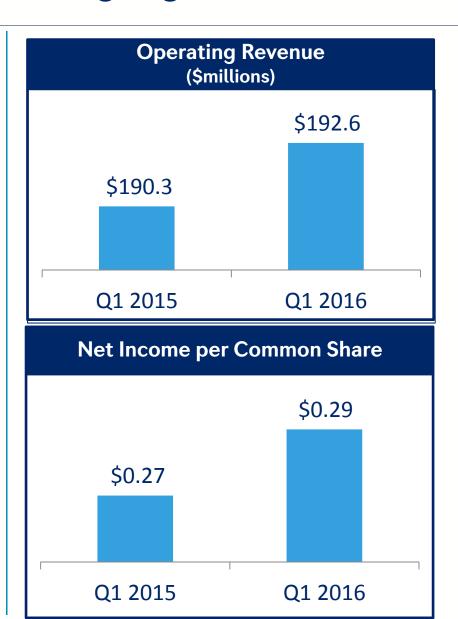
2016 First Quarter Highlights

Year-to-date Customer Growth

- 5,244 additional connections from acquisitions
- 0.5% customer growth from acquisitions

Quarterly Cash Dividend of \$0.178

- 71st year of paying a consecutive quarterly dividend
- 25th dividend increase in 24 years



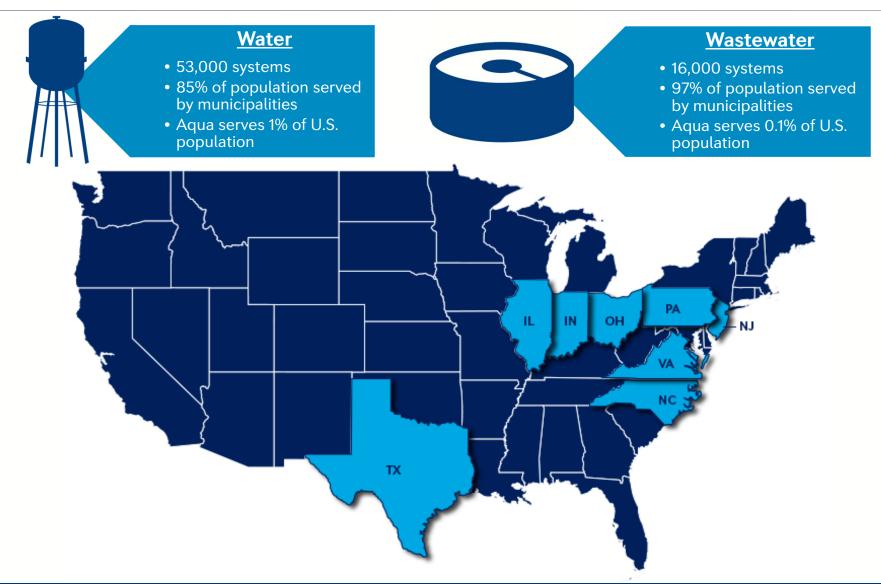
2016 First Quarter Financial Results

| In millions except per share | Q1 2015 | | Q1 2016 | Variance |
|------------------------------------|---------|----------|---------|----------|
| Revenue | \$190.3 | | \$192.6 | 1.2% |
| Operations and Maintenance Expense | \$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% |

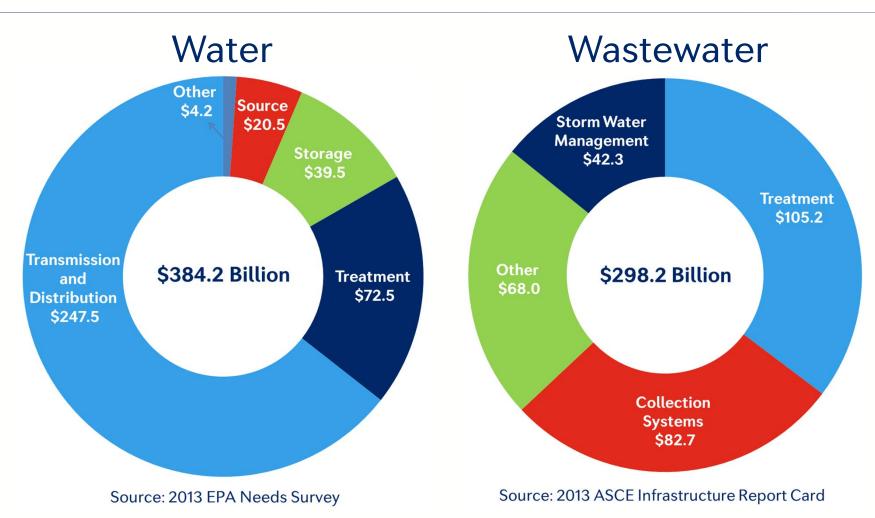
Favorable Change

Unfavorable Change

U.S. Regulated Water and Wastewater Industry Overview



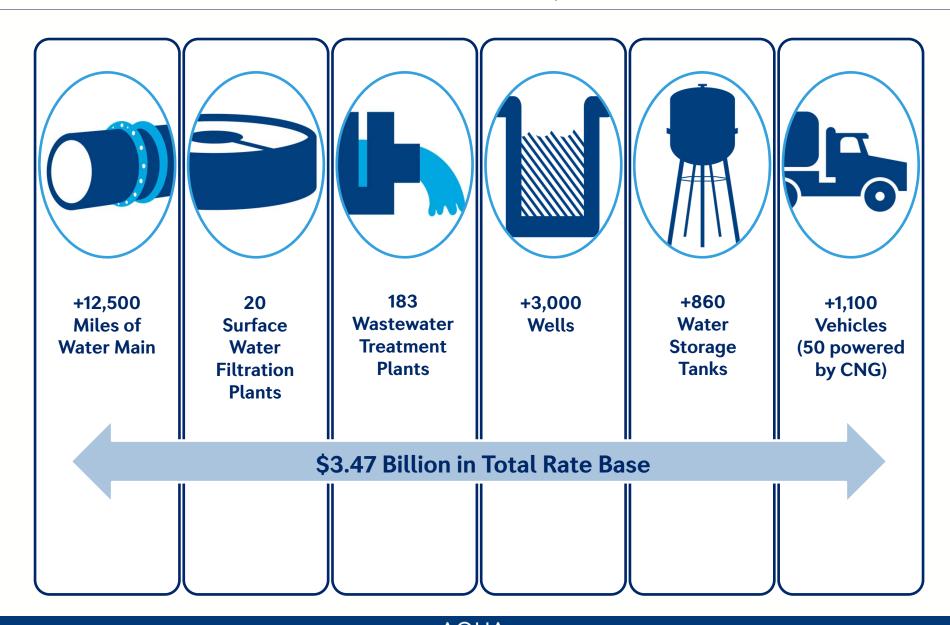
EPA's Estimate of the National Need for Infrastructure Investment



American Society of Civil Engineers Grade for Drinking Water and Wastewater Infrastructure = D

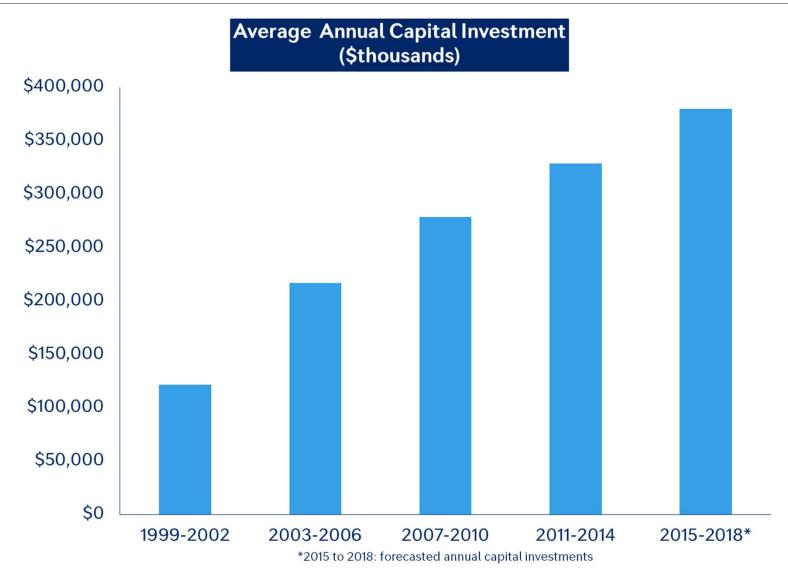
Infrastructure Footprint

as-of December 31, 2015



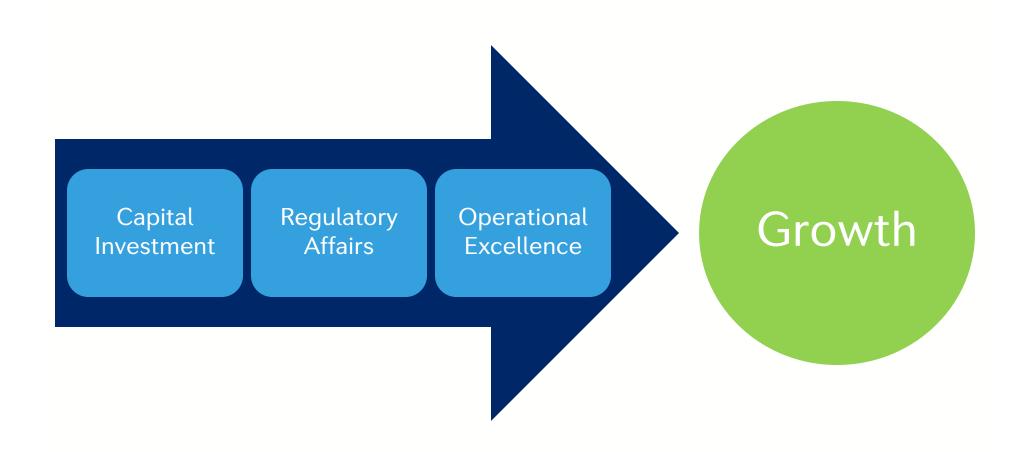
Building for the Future

Regulated Operations

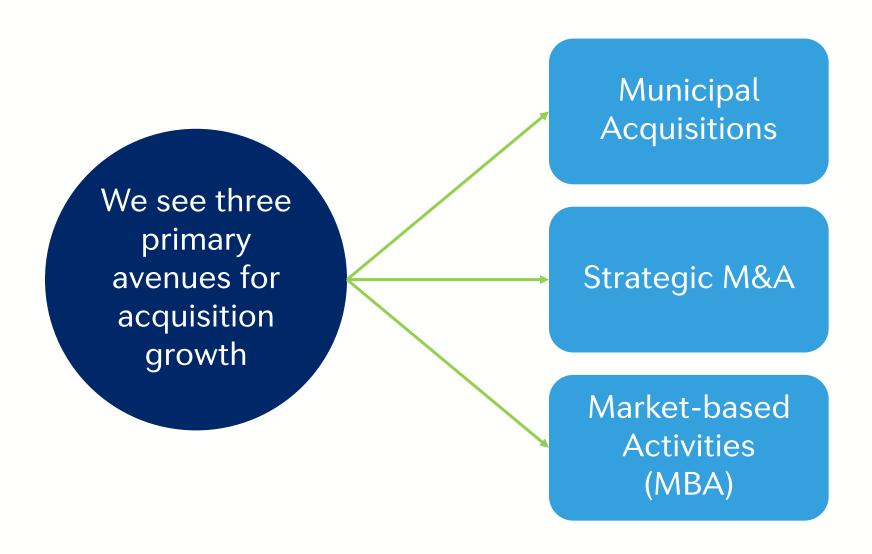


+\$1.1 Billion Planned for Next 3 Years

Capitalizing on Our Competencies



Avenues for Acquisition Growth



Historical Acquisitions

While we have always been acquisitive, we are now focused on larger, municipal deals, and increasing our wastewater footprint

2000-2014

2015

280 Total Acquisitions 19 Munis - 18,000 connections 261 IOUs - 404,000 connections

422,000 Total Connections 4% Munis 96% IOUs

96% Water Connections
4% Wastewater Connections

Shift to Muni Focus 16 Total Acquisitions 4 Munis – 7,900 connections 12 IOUs – 2,700 connections

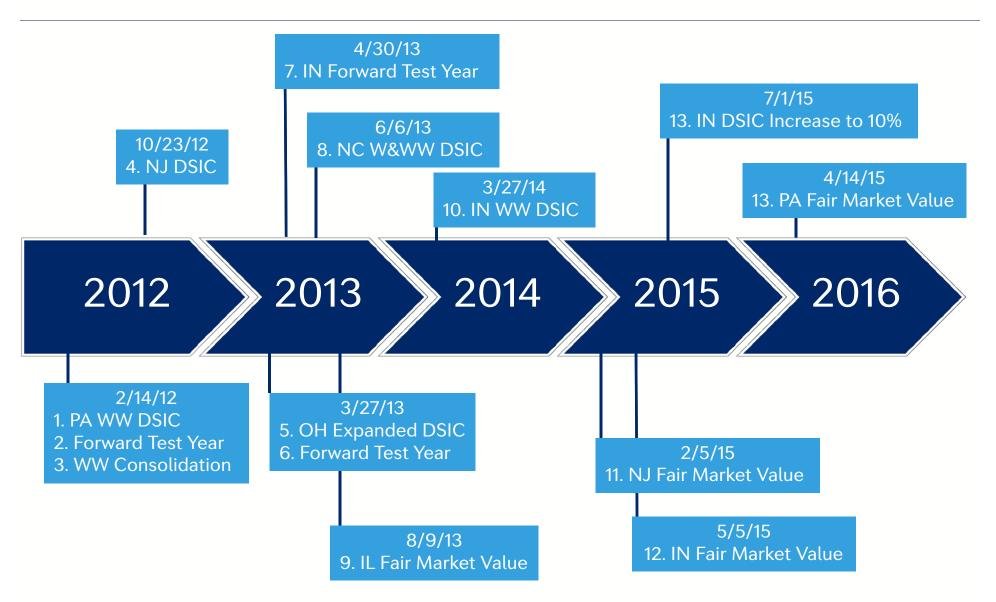
10,621 Total Connections 74% Munis 26% IOUs

70% Water Connections
30% Wastewater Connections

1.1% customer growth via acquisitions in 2015

Going forward, municipal systems will be the primary source of tuck-in, regulated system acquisitions

Emerging Water Regulatory Trends



Additional information provided in appendix

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 Guidance

Earnings

• Full-year earnings per share between \$1.30 – \$1.35

Customer Growth

• 1.5 – 2.0% year-over-year customer growth

Capex

- More than \$350 million
- More than \$1.1 billion through 2018
- Ongoing rate base growth of approximately 6 7%

Operations and Maintenance Expense

• Same-system O&M increase of 1 – 2% for full year

What Aqua Represents to the Investor

- Aqua is one of the largest, publicly traded water and wastewater companies, poised to address the nation's significant infrastructure needs
- Aqua is a balanced growth investment with a long trackrecord of dividend growth and strong performance
- Aqua's commitment to a strategic approach to growth
- Strong Balance Sheet
 - A+ S&P Rating (Aqua PA)
 - Capital structure 50:50
- Substantial Debt Capacity
 - Room on balance sheet for growth

Valuation Differentiators

- Scarcity of publicly traded water utilities of size
- Strong regulatory relations
- DSIC limits regulatory lag
- Capital spend is discretionary
- No fuel or commodity expense
- Customer & market share growth potential
- Footprint in 8 states

- More than 95% of revenue derived from regulated operations
- Long-term earnings growth history
- Consistent long term dividend growth
- Monopoly status/Regulated model
- A+ credit rating (Aqua PA)
- Strong metric comparisons
- Success of acquisition strategy
- Nominal goodwill on books

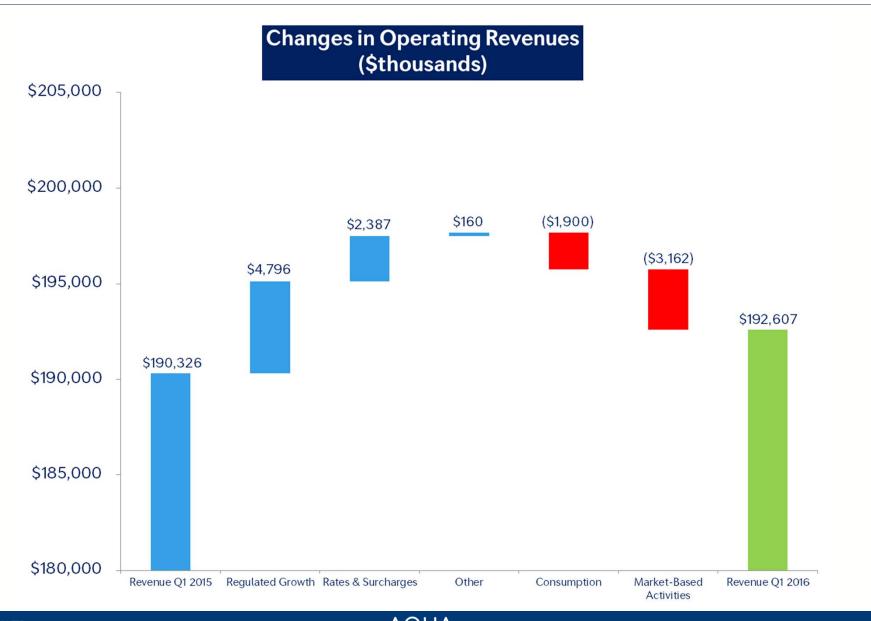
Appendix





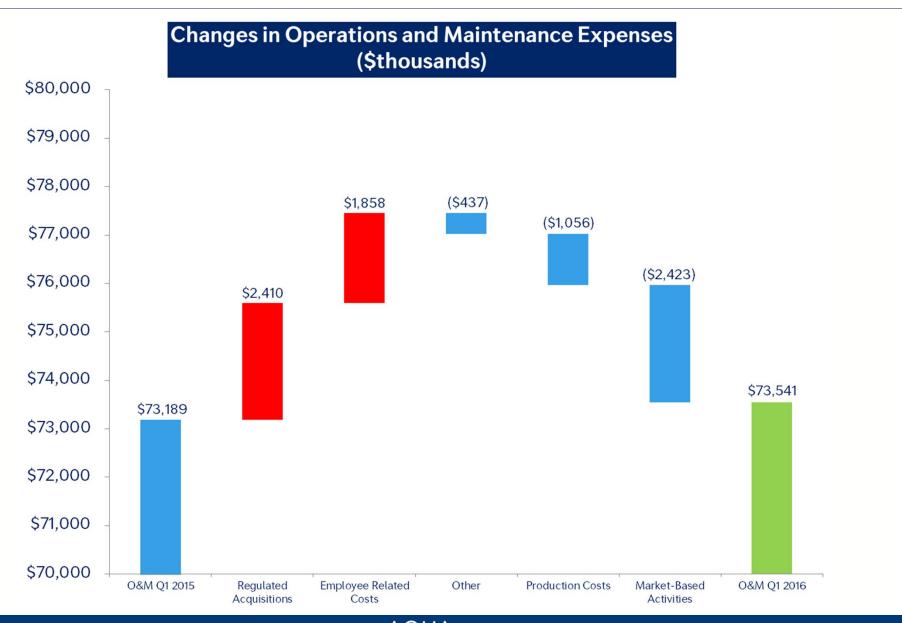
Operating Revenues

Q1 2016 vs. Q1 2015



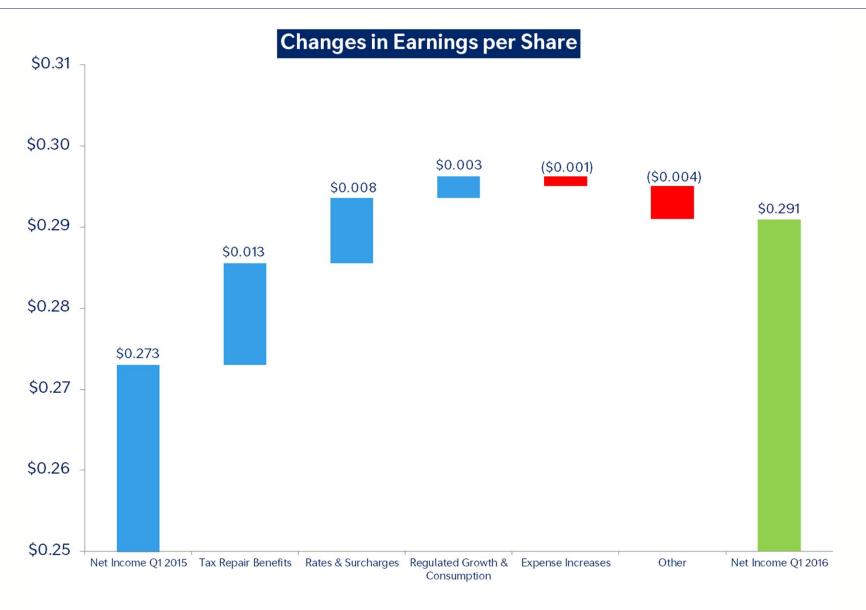
Operations & Maintenance Expenses

Q1 2016 vs. Q1 2015



Earnings per Common Share

Q1 2016 vs. Q1 2015



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 |

Rates and Infrastructure Surcharges Completed

as-of May 3, 2016

| Rates or Surcharges Received in 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) | 777 |
| | Ordinance # 14-041 | Rate Case (w) | 598 |
| Texas | 2012-1058-UCR | Rate Case (w) | 225 |
| Virginia ¹ | 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 |

States with Infrastructure Surcharges

| State | Allowed Surcharge | |
|-------|-------------------------------|--|
| ОН | 12.75% water 9% wastewater | |
| IN | 10% | |
| PA | 7.5% water 5% wastewater | |
| NJ* | 5% | |
| IL | 5% | |
| NC | 5% | |

^{*} Water only

Valuation Legislation



Illinois – appraisal value legislation effective August 2013



Indiana – legislation to facilitate acquisition of distressed utilities effective May 2015



New Jersey – legislation to facilitate acquisition of "troubled systems" effective February 2015

Pennsylvania – fair market valuation effective April 2016

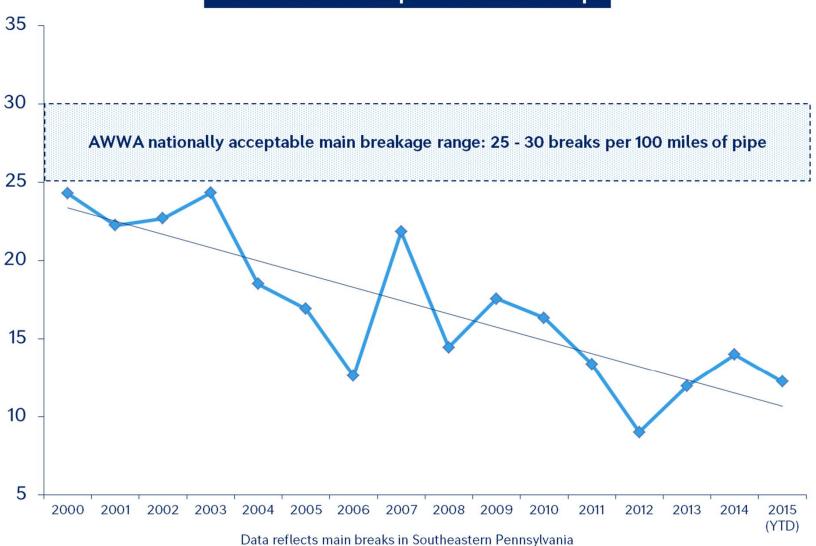
State by State Comparison

as-of Dec. 31, 2015

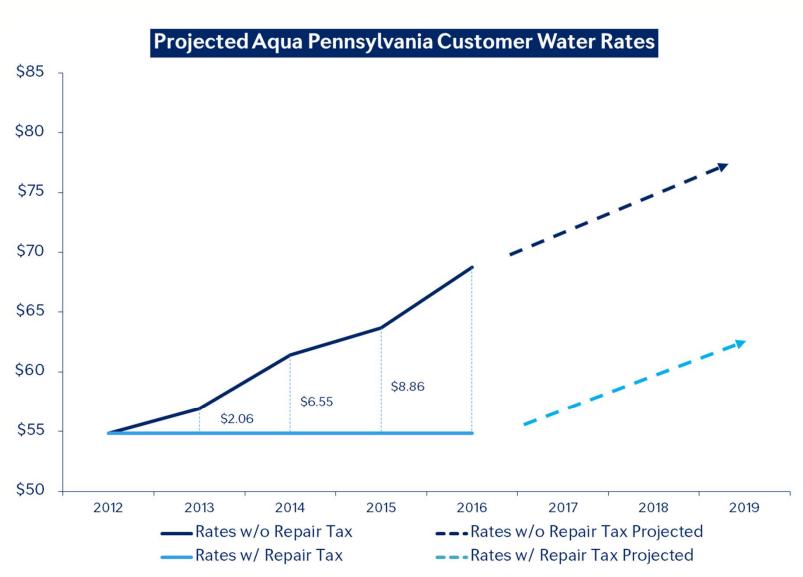
| State | Rate Base (\$millions) | Water Connections | Wastewater Connections |
|-------|---------------------------|----------------------|---------------------------|
| PA | \$2,411 | 427,309 | 19,784 |
| ОН | 256 | 143,598 | 6,654 |
| IL | 213 | 62,591 | 9,634 |
| TX | 193 | 60,473 | 15,809 |
| NJ | 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 |

Aqua S.E. Pennsylvania Main Break Averages





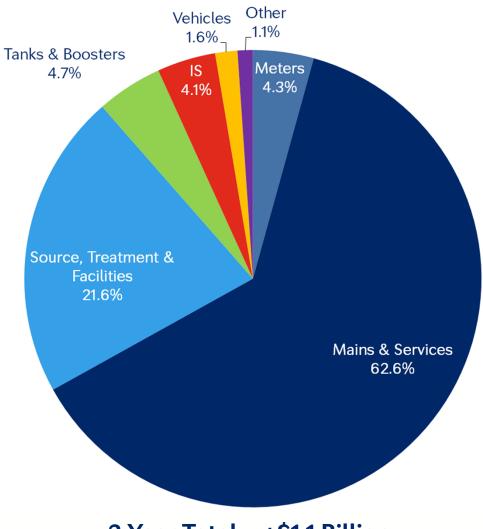
Repair Deduction Benefits



Capital Investment Spending

Regulated Operations

2016 to 2018 Capital Investment Breakdown



3 Year Total = +\$1.1 Billion