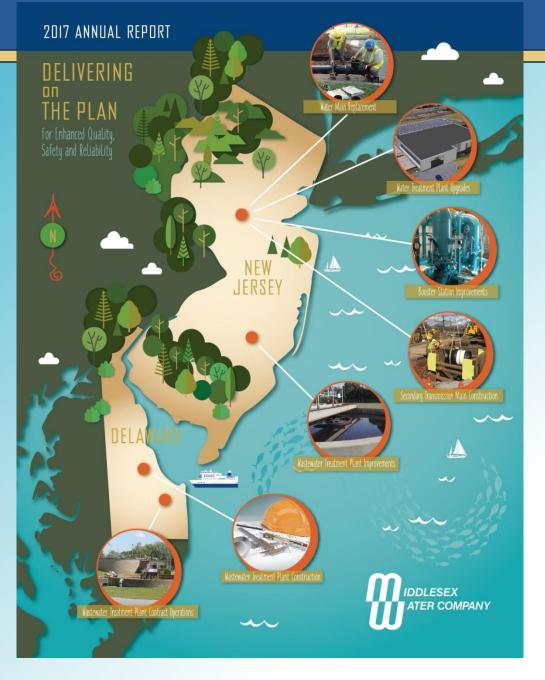


## **ANNUAL MEETING OF SHAREHOLDERS**2018



**Achieving** Shareholder **Value Through Sustained Investment** in Regulated **Utility** Infrastructure





## Forward Looking Statement



As an introduction to the information we will be discussing, please be aware that some of our comments can be considered forward-looking statements as defined by the federal securities laws and as outlined in the Company's SEC filings. As such, any forward-looking statements are based on currently available information and management's assumptions, expectations, and estimates; however, actual results may vary significantly. Risk factors that could cause actual results to vary from expectations are described in the Company's filings with the SEC. These factors are also available in our most recent earnings release which can be viewed on our website at www.middlesexwater.com or in our Annual Report,



## Life Sustaining Water Ensures Public Health Protection, Fire Protection, Quality of Life and Economic Growth

















MWC held an Open House Reception and Plant Tour for local officials in observance of its

120<sup>th</sup> Anniversary in 2017

## **Celebrating 120 Years**





## **Company Overview**

Incorporated: 1897

Market Cap: \$672 Million

52-Week Range: \$32.23-\$46.74

3 Month Avg. Volume: 76,641

**Shares Outstanding:** 16.3 Million

Dividend Yield: 2.14%

Annual Dividend: \$0.90

**Institutional Ownership:** 56%

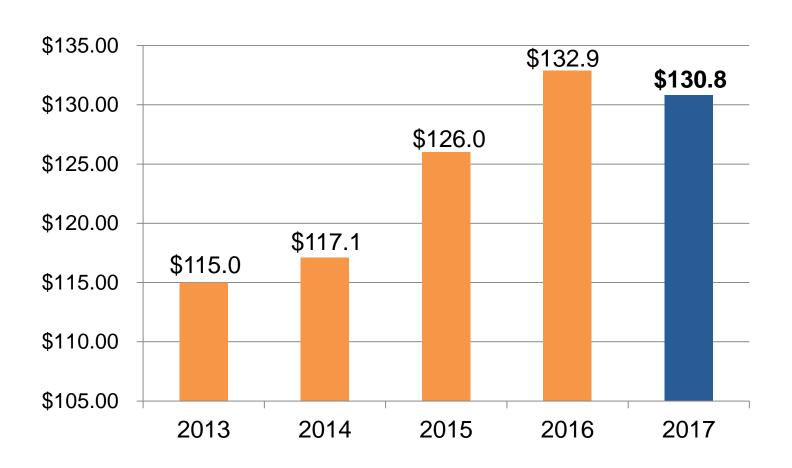




**FINANCIAL HIGHLIGHTS** 



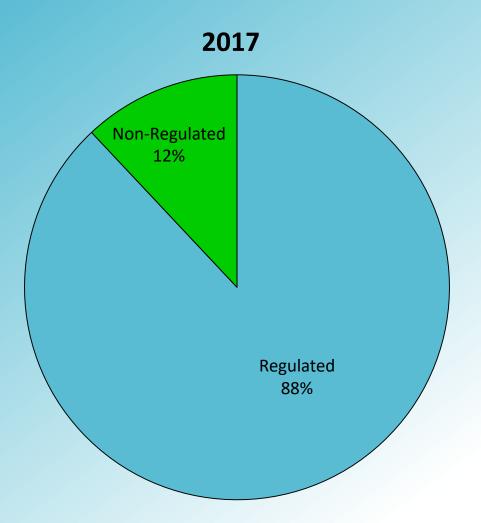
## REVENUES (\$Millions)



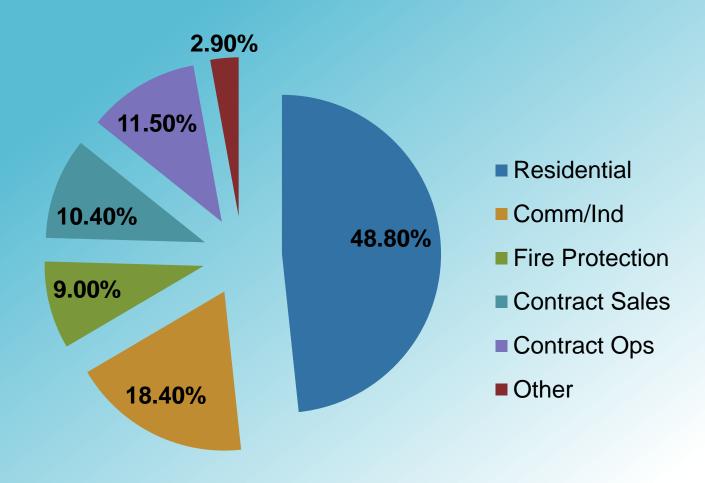


## **TOTAL REVENUES**

(By Segment)







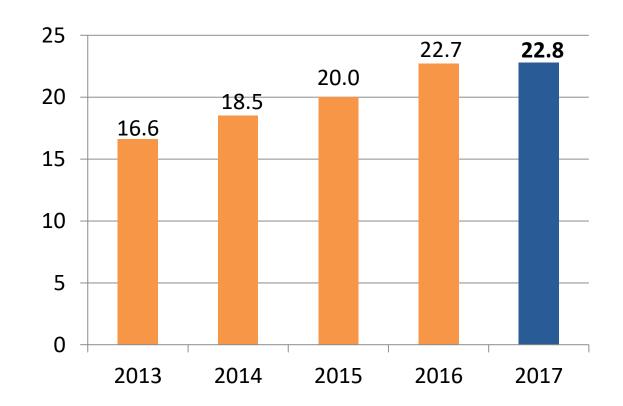
## REVENUE SOURCES



## NET INCOME (\$Millions)

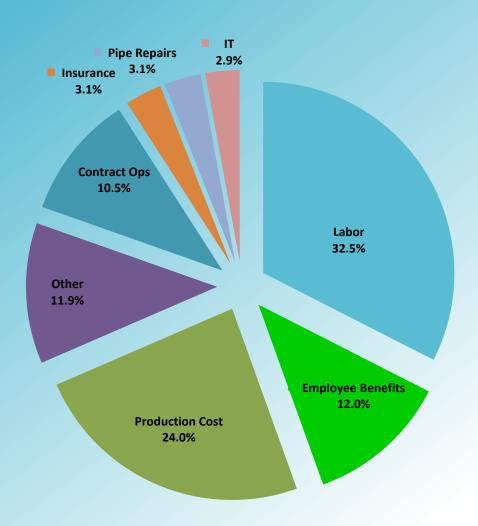
Net income up \$0.1 Million





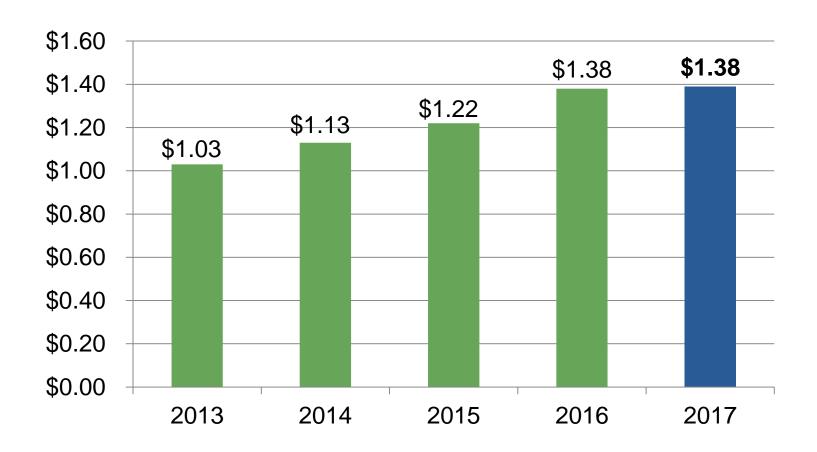


## **2017 O&M EXPENSE**



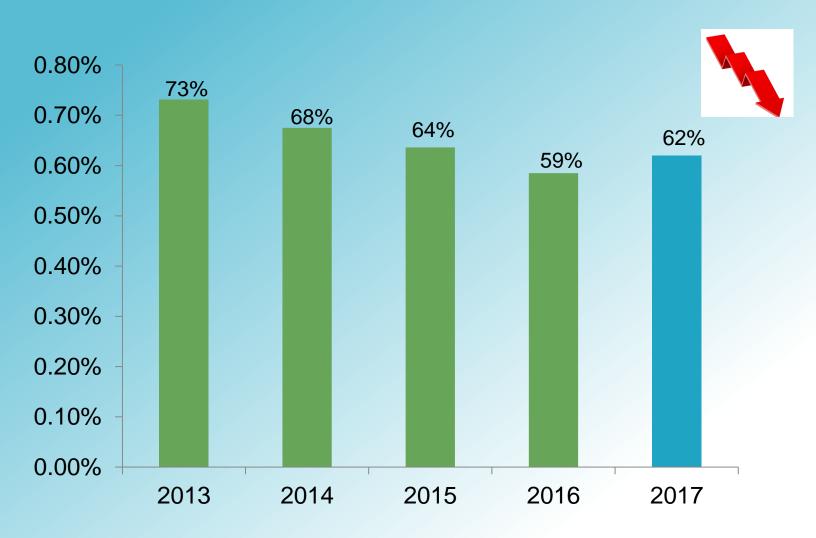


### **EARNINGS PER SHARE**





## **DIVIDEND PAYOUT RATIO**





## DIVIDENDS







### FIRST QUARTER 2018 RESULTS

(In Millions)

Operating Revenues

**O&M** Expenses

Net Income Diluted Earnings per Share

2018

\$31.2

\$17.8

\$4.5

\$0.27

2017

\$30.1

\$15.9

\$4.4

\$0.27



## FACTORS AFFECTING EARNINGS











		Annual
	<b>Effective</b>	Revenues
Middlesex	04/01/18	\$5.5M
Middlesex PWAC	10/30/17	\$0.8M
TUI DSIC	01/01/18	\$0.4M
Pinelands Water	05/07/18	\$0.1M

## RATE ACTIVITY





### **CONSTRUCTION PROGRAM**

2018

\$78 Million

5 Yrs.

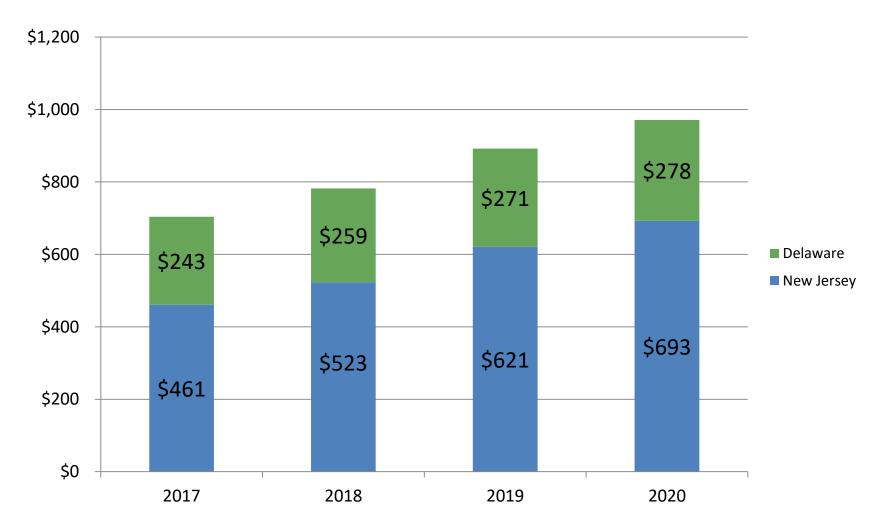
Up to \$305 Million



OUTLOOK for Estimated Capital Expenditures



## UTILITY PLANT (\$Millions)





### **CAPITAL PROGRAM FUNDING**

Cash Flow from Operations

Investment Plan Proceeds

State Revolving Fund Loans Short Term Lines of Credit





#### **NEW JERSEY**

#### **RENEW 2017:**

- \$9.4 Million, 30 Year Term, Interest Rate less than 1.5%.
- Closing May 22, 2018.

#### **Western Transmission Main:**

Estimated Construction Loan \$52 Million, up to 3 years, current interest rate = 0%.

#### **RENEW 2018:**

Estimated Construction Loan \$10 Million, up to 1.5 years, current interest rate = 0%.

#### **DELAWARE**

#### **Holiday Pines:**

■\$1.0 million, 20 Year Term, Interest 2.02%. Closing May 11, 2018.

## 2018 SRF Loans



LONG TERM -









### **OPERATIONS HIGHLIGHTS**



## **CYBER STORM VI**

- MWC Employees
   participated in the Design
   and Execution of the
   Disaster Exercise
- Other Players included FBI,
   NJ State Police and
   Homeland Security
- Participating with MWC were representatives of the New Jersey Department of Environmental Protection and the New Jersey Board of Public Utilities



MWC participated in Cyber Storm VI, a national-level cyber exercise presented by the Department of Homeland Security, which simulated a cyber crisis of national consequence with impact to water infrastructure.



## HEADQUARTERS RELOCATION



- ✓ MWC Headquarters and Payment Center moving to a nearby location
- ✓ J. Richard Tompkins Center to be completely Renovated
- ✓ Operations Center and Fleet remain at this Location
- ✓ Shop area and Yard to be Expanded





# INVESTMENTS FOR GREATER RELIABILITY, RESILIENCY & SERVICE QUALITY





Back-Up Power Generation



**Ozonation** 



**Plant Upgrades** 



Large Main Construction



**Main Replacement** 



**Additional Storage** 



Booster Station Upgrades



## INTERCONNECTION UPGRADES ESSENTIAL FOR RELIABILITY





The \$3 million booster station upgrade ensures desired water pressures for peak demands and allows for the transfer of water between systems in emergencies.









Converting the treatment process in NJ to ozone disinfection to **ensure compliance** with increasingly stringent drinking water quality regulations and to mitigate the occurrence of disinfection by-products.





## WASTEWATER TREATMENT PLANT CONSTRUCTION



- Replacing aging infrastructure in existing plants in Milton, Delaware.
- Ensure regulatory compliance with Discharge to Surface Water Permit
- 350 gpd Treatment Plant
- Construction Planned for 2018-2019
- 100% Designed





## WATER QUALITY ACCOUNTABILITY ACT

- ✓ Establishes new requirements for public water purveyors to improve the safety, reliability and administrative oversight of water infrastructure.
- ✓ Applies to ALL water systems with more than 500 service connections.

## The WQAA Requires:

- Asset Management Plans
- Testing of Valves and Fire Hydrants
- Mitigation Plan for Violations
- Cybersecurity Program



Rick Risoldi discussed water management strategies and new requirements of the WQAA at the Association of Environmental Authorities Annual Conference.



## MEETING WASTEWATER NEEDS FOR THE NEXT GENERATION IN NJ





Our subsidiary, Pinelands Wastewater is **upgrading aging infrastructure** at its WWTP serving residents of Southampton Township, New Jersey.



## CRITICAL RESILIENCY TRANSMISSION MAIN



4.5 Miles of 42-inch diameter main through Edison and Metuchen, New Jersey

Sustains water supply to over 300,000 residents and businesses in eastern Middlesex County

\$52 Million Project
Needed for Added
Reliability, Resiliency
and Redundancy



**Western Transmission Main** 





## **WESTERN TRANSMISSION** MAIN GROUNDBREAKING



















## SUSTAINING A HIGH PERFORMANCE CULTURE



- 315 Employees in the Middlesex Water Enterprise
- Over 3,500 Training Hours in 2017.
- 29 Licensed Operators in Delaware
   51 Licensed Operators in NJ
   2 Licensed Operators in PA
- Through employee development, we're enhancing service to our customers. We support our employees' development and organizational effectiveness by offering quality training, career advice and leadership development opportunities to help them grow personally and professionally.





**Volunteer Opportunities** 



### **HONORS AND RECOGNITION**



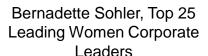
Rob Capko, Rising Star CFO of the Year Awards



AWWA-NJ Project of the Year



Water & Wastewater Operators of the Year





Jersey Water Works
New Jersey One Water Award



Brian Carr Named AWWA-NJ Chair



Dennis Doll, Honorary Grand Marshal, South Amboy St. Patrick's Day Parade



### **SERVING OUR COMMUNITIES**





- ✓ Regulated Utility Business
- ✓ Over a century of water utility management experience
- ✓ Supportive regulatory environment
- ✓ Stable residential customer base
- ✓ Corporate Credit Rating "A" Stable
- ✓ Strong financial record and balance sheet
- ✓ Driving shareholder value through investments in regulated utility infrastructure
- Established reputation for operational and technical excellence
- √ 45 Years of Consecutive Dividend Increases

## **Our Profile of Performance**



## In Grateful Acknowledgement

The Middlesex Water family of Companies acknowledges

Director John R. Middleton, M.D.

for his leadership and counsel throughout his 19 years of service.



## **Thank YOU Dr. Middleton!**





### **QUESTIONS?**

This presentation will be available on our Investor Relations Site at www.middlesexwater.com

Thank you for your ongoing support!

