UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 10-O

		FORM 10-Q	
(Marls O	lma)		
(Mark O þ	QUARTERLY REPORT PURSUANT TO SECTION 13 OR	15(d) OF THE SECURITIES EX ly period ended March 31, 201	
		OR	
	TRANSITION REPORT PURSUANT TO SECTION 13 OR	15(d) OF THE SECURITIES E.	XCHANGE ACT OF 1934
	For the transition period from _	to	
	Commis	sion File Number 0-422	
	MIDDLESEX	K WATER COMI	PANY
	(Exact name of r	egistrant as specified in its charte	er)
	New Jersey (State of incorporation)	(22-1114430 IRS employer identification no.)
		Road, Iselin, New Jersey 08830 l executive offices, including zip	code)
	(Registrant's telep	(732) 634-1500 ohone number, including area co	le)
during the	by check mark whether the registrant (1) has filed all report he preceding 12 months (or for such shorter period that the	-	· · ·
requiren	nents for the past 90 days.	Yes þ No □	
be subm	by check mark whether the registrant has submitted electronic itted and posted pursuant to Rule 405 of Regulation S-T durin and post files).	g the preceding 12 months (or su	
		Yes þ No □	
emerging	by check mark whether the registrant is a large accelerated file g growth company. See the definitions of large accelerated file company in Rule 12b-2 of the Exchange Act.		
Large ac	ccelerated filer \square Smaller reporting company \square	Accelerated filer þ	$\mbox{Non-accelerated filer } \square \\ \mbox{Emerging growth company } \square$
	erging growth company, indicate by check mark if the registra financial accounting standards provided pursuant to Section 13	_	nded transition period for complying with any new or
Indicate	by check mark whether the registrant is a shell company (as d	efined in Rule 12b-2 of the Act).	

Yes □ No þ

The number of shares outstanding of each of the registrant's classes of common stock, as of April 30, 2018: Common Stock, No Par Value: 16,359,184 shares

outstanding.

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MIDDLESEX WATER COMPANY CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(Unaudited) (In thousands except per share amounts)

	Three Moi 2018	Three Months Ended Mar 2018 201		
Operating Revenues	\$ 31,	177 \$	30,131	
Operating Expenses:				
Operations and Maintenance	17,	834	15,939	
Depreciation	3,	609	3,308	
Other Taxes	3,	384	3,309	
Total Operating Expenses	24,	827	22,556	
Operating Income	6,	350	7,575	
Other Income (Expense):				
Allowance for Funds Used During Construction		167	119	
Other Income (Expense), net		297	206	
Total Other Income, net		464	325	
Interest Charges	1,	138	1,003	
Income before Income Taxes	5,	676	6,897	
Income Taxes	1,	182	2,456	
Net Income	4.	494	4,441	
Preferred Stock Dividend Requirements	,	36	36	
Preferred Stock Dividend Requirements		30	30	
Earnings Applicable to Common Stock	\$ 4,	458 \$	4,405	
Earnings per share of Common Stock:				
Basic	\$).27 \$	0.27	
Diluted).27 \$	0.27	
Average Number of Common Shares Outstanding:				
Basic		354	16,299	
Diluted	16,	510	16,455	
Cash Dividends Paid per Common Share	\$ 0.2	238 \$	0.2113	
See Notes to Condensed Consolidated Financial Statements				

MIDDLESEX WATER COMPANY CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited) (In thousands)

ASSETS			March 31, 2018	D	ecember 31, 2017
UTILITY PLANT:	Water Production	\$	154,095	\$	153,844
	Transmission and Distribution		471,512		468,649
	General		69,585		69,457
	Construction Work in Progress		18,207		11,562
	TOTAL		713,399		703,512
	Less Accumulated Depreciation		149,075		146,272
	UTILITY PLANT - NET		564,324		557,240
CURRENT ASSETS:	Cash and Cash Equivalents		1,994		4,937
	Accounts Receivable, net		9,970		10,785
	Unbilled Revenues		6,992		6,999
	Materials and Supplies (at average cost)		4,155		4,118
	Prepayments		2,052		2,408
	TOTAL CURRENT ASSETS		25,163		29,247
AND OTHER ASSETS:	Preliminary Survey and Investigation Charges		4,647		4,676
	Regulatory Assets		99,936		58,423
	Operations Contracts, Developer and Other Receivables		439		439
	Restricted Cash		778		1,460
	Non-utility Assets - Net		9,567		9,478
	Other		148		177
	TOTAL DEFERRED CHARGES AND OTHER ASSETS		115,515		74,653
	TOTAL ASSETS	\$	705,002	\$	661,140
CAPITALIZATION AND LIA	BILITIES				
CAPITALIZATION:	Common Stock, No Par Value	\$	155,580		155,120
	Retained Earnings		74,854		74,055
	TOTAL COMMON EQUITY		230,434		229,175
	Preferred Stock		2,433		2,433
	Long-term Debt		140,061		139,045
	TOTAL CAPITALIZATION		372,928		370,653
CURRENT	Current Portion of Long-term Debt		6,982		6,865
LIABILITIES:	Notes Payable		27,500		28,000
	Accounts Payable		11,014		13,929
	Accrued Taxes		14,603		11,418
	Accrued Interest		502		1,093
	Unearned Revenues and Advanced Service Fees		966		951
	Other		2,459		2,281
	TOTAL CURRENT LIABILITIES		64,026		64,537
COMMITMENTS AND CON	TINGENT LIABILITIES (Note 7)				
DEFERRED CREDITS	Customer Advances for Construction		21,024		21,423
	Accumulated Deferred Income Taxes		44,536		43,160
	Employee Benefit Plans		36,041		36,686
	Regulatory Liabilities		84,712		43,745
	Other		1,250		1,315
	TOTAL DEFERRED CREDITS AND OTHER LIABILITIES		187,563		146,329
CONTRIBUTIONS IN AID O	F CONSTRUCTION		80,485		79,621
CONTRIBUTIONS IN AID U	TOTAL CAPITALIZATION AND LIABILITIES	<i>e</i>		ď	
	TOTAL CAPITALIZATION AND LIABILITIES	\$	705,002	\$	661,140

See Notes to Condensed Consolidated Financial Statements.

MIDDLESEX WATER COMPANY CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited) (In thousands)

	Three Months Ended Mar 2018 201		March 31, 2017	
CASH FLOWS FROM OPERATING ACTIVITIES:				
Net Income	\$	4,494	\$	4,441
Adjustments to Reconcile Net Income to				
Net Cash Provided by Operating Activities:				
Depreciation and Amortization		3,771		3,411
Provision for Deferred Income Taxes and Investment Tax Credits		117		1,017
Equity Portion of Allowance for Funds Used During Construction (AFUDC)		(115)		(81)
Cash Surrender Value of Life Insurance		(2)		(52)
Stock Compensation Expense		173		160
Changes in Assets and Liabilities:				
Accounts Receivable		815		1,283
Unbilled Revenues		7		212
Materials & Supplies		(37)		(547)
Prepayments		356		473
Accounts Payable		(2,915)		(3,356)
Accrued Taxes		3,185		3,725
Accrued Interest		(591)		(673)
Employee Benefit Plans		(588)		62
Unearned Revenue & Advanced Service Fees		15		1
Other Assets and Liabilities		296		13
NET CASH PROVIDED BY OPERATING ACTIVITIES		8,981		10,089
CASH FLOWS FROM INVESTING ACTIVITIES:				
Utility Plant Expenditures, Including AFUDC of \$52 in 2018 and \$38 in 2017		(10,011)		(9,577)
NET CASH USED IN INVESTING ACTIVITIES		(10,011)		(9,577)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Redemption of Long-term Debt		(1,141)		(1,126)
Proceeds from Issuance of Long-term Debt		2,293		2,738
Net Short-term Bank Borrowings		(500)		2,500
Deferred Debt Issuance Expense		(20)		(3)
Proceeds from Issuance of Common Stock		286		301
Payment of Common Dividends		(3,659)		(3,443)
Payment of Preferred Dividends		(36)		(36)
Construction Advances and Contributions-Net		182		270
NET CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES		(2,595)		1,201
NET CHANGES IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH		(3,625)		1,713
CASH, CASH EQUIVALENTS AND RESTRICTED CASH CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF PERIOD				
	ф.	6,397	ф	4,318
CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT END OF PERIOD	\$	2,772	\$	6,031
SUPPLEMENTAL DISCLOSURE OF NON-CASH ACTIVITY:				
Utility Plant received as Construction Advances and Contributions	\$	284	\$	659
SUPPLEMENTAL DISCLOSURE OF CASH FLOWS INFORMATION:				
Cash Paid During the Year for:	_		_	
Interest	\$	1,833	\$	1,789
Interest Capitalized	\$	52		38
Income Taxes	\$	_	\$	_

See Notes to Condensed Consolidated Financial Statements.

MIDDLESEX WATER COMPANY CONDENSED CONSOLIDATED STATEMENTS OF CAPITAL STOCK AND LONG-TERM DEBT

(Unaudited) (In thousands)

		March 31, 2018		December 31, 2017	
Common Stock, No Par Value					
Shares Authorized - 40,000 Shares Outstanding - 2018 - 16,358; 2017 - 16,352	\$	155,580	\$	1EE 120	
Stidles Outstanding - 2010 - 10,556, 2017 - 10,552	D	155,500	Þ	155,120	
Retained Earnings		74,854		74,055	
TOTAL COMMON EQUITY	\$	230,434	\$	229,175	
Cumulative Preferred Stock, No Par Value: Shares Authorized - 126					
Shares Outstanding - 24					
Convertible:					
Shares Outstanding, \$7.00 Series - 10		1,005		1,005	
Shares Outstanding, \$8.00 Series - 3		350		350	
Nonredeemable:					
Shares Outstanding, \$7.00 Series - 1		78		78	
Shares Outstanding, \$4.75 Series - 10		1,000		1,000	
TOTAL PREFERRED STOCK	\$	2,433	\$	2,433	
Long torm Dobt					
Long-term Debt: 8.05%, Amortizing Secured Note, due December 20, 2021	\$	1,118	\$	1,180	
6.25%, Amortizing Secured Note, due May 19, 2028	Ψ	4,270	-	4,375	
6.44%, Amortizing Secured Note, due August 25, 2030		3,477		3,547	
6.46%, Amortizing Secured Note, due September 19, 2031		3,757		3,827	
4.22%, State Revolving Trust Note, due December 31, 2022		279		279	
3.60%, State Revolving Trust Note, due May 1, 2025		1,851		1,851	
3.30% State Revolving Trust Note, due March 1, 2026		372		392	
3.49%, State Revolving Trust Note, due January 25, 2027		408		427	
4.03%, State Revolving Trust Note, due December 1, 2026		553		553	
4.00% to 5.00%, State Revolving Trust Bond, due August 1, 2021		162		162	
0.00%, State Revolving Fund Bond, due August 1, 2021		124		128	
3.64%, State Revolving Trust Note, due July 1, 2028 3.64%, State Revolving Trust Note, due January 1, 2028		256 84		256 84	
3.45%, State Revolving Trust Note, due Jahuary 1, 2020		935		962	
6.59%, Amortizing Secured Note, due April 20, 2029		3,866		3,953	
7.05%, Amortizing Secured Note, due January 20, 2030		2,959		3,021	
5.69%, Amortizing Secured Note, due January 20, 2030		6,068		6,197	
4.45%, Amortizing Secured Note, due April 20, 2040		9,717		9,827	
4.47%, Amortizing Secured Note, due April 20, 2040		3,606		3,646	
3.75%, State Revolving Trust Note, due July 1, 2031		2,075		2,075	
2.00%, State Revolving Trust Note, due February 1, 2036		1,090		1,115	
3.75%, State Revolving Trust Note, due November 30, 2030		1,090		1,090	
0.00% Construction Loans		6,167		3,874	
First Mortgage Bonds:					
0.00%, Series X, due August 1, 2018		54		55	
4.25% to 4.63%, Series Y, due August 1, 2018		61		61	
0.00%, Series Z, due August 1, 2019 5.25% to 5.75%, Series AA, due August 1, 2019		221 300		22 ² 300	
0.00%, Series BB, due August 1, 2019		471		482	
4.00% to 5.00%, Series CC, due August 1, 2021		636		636	
0.00%, Series EE, due August 1, 2023		2,231		2,296	
3.00% to 5.50%, Series FF, due August 1, 2024		3,495		3,495	
0.00%, Series GG, due August 1, 2026		799		813	
4.00% to 5.00%, Series HH, due August 1, 2026		880		880	
0.00%, Series II, due August 1, 2024		594		610	
3.40% to 5.00%, Series JJ, due August 1, 2027		750		750	
0.00%, Series KK, due August 1, 2028		969		988	
5.00% to 5.50%, Series LL, due August 1, 2028		1,095		1,095	
0.00%, Series MM, due August 1, 2030		1,203		1,237	
3.00% to 4.375%, Series NN, due August 1, 2030		1,505		1,50	
0.00%, Series OO, due August 1, 2031		2,057		2,107	
2.00% to 5.00%, Series PP, due August 1, 2031		740		740	
5.00%, Series QQ, due October 1, 2023		9,915		9,915	
3.80%, Series RR, due October 1, 2038		22,500		22,500	

0.00%, Series TT, due August 1, 2032	2,208	2,258
3.00% to 3.25%, Series UU, due August 1, 2032	845	845
0.00%, Series VV, due August 1, 2033	2,243	2,290
3.00% to 5.00%, Series WW, due August 1, 2033	830	830
0.00%, Series XX, due August 1, 2047	11,259	11,259
3.00% to 5.00%, Series YY, due August 1, 2047	3,860	3,860
SUBTOTAL LONG-TERM DEBT	149,005	147,852
Add: Premium on Issuance of Long-term Debt	1,314	1,367
Less: Unamortized Debt Expense	(3,276)	(3,309)
Less: Current Portion of Long-term Debt	(6,982)	(6,865)
TOTAL LONG-TERM DEBT	\$ 140,061 \$	139,045

See Notes to Condensed Consolidated Financial Statements.

MIDDLESEX WATER COMPANY NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Basis of Presentation and Recent Developments

Middlesex Water Company (Middlesex or the Company) is the parent company and sole shareholder of Tidewater Utilities, Inc. (Tidewater), Tidewater Environmental Services, Inc. (TESI), Pinelands Water Company (Pinelands Water) and Pinelands Wastewater Company (Pinelands Wastewater) (collectively, Pinelands), Utility Service Affiliates, Inc. (USA), Utility Service Affiliates (Perth Amboy) Inc. (USA-PA), and Twin Lakes Utilities, Inc. (Twin Lakes). Southern Shores Water Company, LLC (Southern Shores) and White Marsh Environmental Systems, Inc. (White Marsh) are wholly-owned subsidiaries of Tidewater. The financial statements for Middlesex and its wholly-owned subsidiaries (the Company) are reported on a consolidated basis. All significant intercompany accounts and transactions have been eliminated.

The consolidated notes within the 2017 Annual Report on Form 10-K (the 2017 Form 10-K) are applicable to these financial statements and, in the opinion of the Company, the accompanying unaudited condensed consolidated financial statements contain all adjustments necessary (including normal recurring accruals) to present fairly the financial position as of March 31, 2018 and the results of operations and cash flows for the three month periods ended March 31, 2018 and 2017. Information included in the Condensed Consolidated Balance Sheet as of December 31, 2017, has been derived from the Company's audited financial statements for the year ended December 31, 2017 included in the 2017 Form 10-K.

Recent Accounting Guidance

Revenue Recognition - In May 2014, the Financial Accounting Standards Board (FASB) issued guidance, which replaces most of the existing guidance with a single set of principles for recognizing revenue from contracts with customers. The guidance was effective January 1, 2018 and did not have a material impact on the Company's financial statements. Disclosures related to Revenue Recognition are included in Note 9, *Revenue Recognition from Contracts with Customers*.

Recognition and Measurement of Financial Assets and Financial Liabilities - In January 2016, the FASB issued guidance which (i) requires all investments in equity securities, including other ownership interests such as partnerships, unincorporated joint ventures and limited liability companies, to be carried at fair value through net income, (ii) requires an incremental recognition and disclosure requirement related to the presentation of fair value changes of financial liabilities for which the fair value option has been elected, (iii) amends several disclosure requirements, including the methods and significant assumptions used to estimate fair value or a description of the changes in the methods and assumptions used to estimate fair value, and (iv) requires disclosure of the fair value of financial assets and liabilities measured at amortized cost at the amount that would be received to sell the asset or paid to transfer the liability. The guidance was effective January 1, 2018 and did not have a material impact on the Company's financial statements.

Statement of Cash Flows - In August 2016, the FASB issued guidance which amends the previous guidance on the classification of certain cash receipts and payments in the statement of cash flows. The primary purpose of the amendment is to reduce the diversity in practice that has resulted from the lack of consistent principles on this topic. The guidance was effective January 1, 2018 and did not have a material impact on the Company's financial statements.

Restricted Cash - In November 2016, the FASB issued guidance related to the classification and presentation of restricted cash in the statement of cash flows, which requires entities to a) include restricted cash balances in its cash and cash-equivalent balances in the statement of cash flows and b) include a reconciliation of cash and cash-equivalents per the statement of financial position as compared to the statement of cash flows. Changes in restricted cash and restricted cash equivalents that result from transfers between cash, cash equivalents, and restricted cash and restricted cash equivalents will not be presented as cash flow activities in the statement of cash flows. In addition, an entity with a material balance of amounts described as restricted cash and restricted cash equivalents must disclose information about the nature of the restrictions. The guidance was effective January 1, 2018 and did not have a material impact on the Company's financial statements. As a result of adopting this guidance, the consolidated statement of cash flows for the three months ended March 31, 2017 was revised, which resulted in a \$439,000 increase in Cash, Cash Equivalents and Restricted Cash at the Beginning and End of the Period.

Employee Benefit Plans-Net Periodic Benefit Cost – In March 2017, the FASB issued guidance which requires entities to (1) disaggregate the current-service-cost component from the other components of net benefit cost and present it with other current compensation costs for related employees in the income statement and (2) present the other components elsewhere in the income statement and outside of income from operations if that subtotal is presented. In addition, the guidance requires entities to disclose the income statement lines that contain the other components if they are not presented on appropriately described separate lines. The guidance was effective January 1, 2018 and did not have a material impact on the Company's financial statements. See Note 8, *Employee Benefit Plans* for more information. As a result of adopting this guidance, the consolidated statement of income for the three months ended March 31, 2017 was revised, which resulted in increases in Operations and Maintenance expense and Other Income (Expense), net of \$205,000.

Leases - In February 2016, the FASB issued guidance related to leases which will require lessees to recognize a lease liability (a lessee's obligation to make lease payments arising from a lease, measured on a discounted basis) a right-of-use asset (an asset that represents the lessee's right to use, or control the use of, a specified asset for the lease term). In January 2018, the FASB issued additional guidance related to leases which permits entities to forgo the evaluation of existing land easement arrangements to determine if they contain a lease as part of the adoption of this guidance. Land easement arrangements, or modifications to existing arrangements, entered into after adoption of this guidance will need to be evaluated to determine if they meet the definition of a lease. The guidance is effective for fiscal years beginning after December 15, 2018 with early adoption permitted. The Company is currently assessing the impact of this standard on its consolidated financial statements and footnote disclosures, but, based on the Company's current leasing activity, does not expect that the adoption of this guidance to have a material impact on the Company's financial statements.

There are no other new adopted or proposed accounting guidance that the Company is aware of that could have a material impact on the Company's financial statements.

Note 2 – Rate and Regulatory Matters

Middlesex – In March 2018, Middlesex's petition to the New Jersey Board of Public Utilities (NJBPU) seeking permission to increase its base water rates was concluded, based on a negotiated settlement, resulting in an increase in annual operating revenues of \$5.5 million. In its initial October 2017 filing with the NJBPU, Middlesex had sought an increase of \$15.3 million to recover costs for capital infrastructure investments Middlesex has made, or has committed to make, to drinking water infrastructure since the last filing in New Jersey in 2015 as well as increased operations and maintenance costs. During the pendency of this rate matter, the Tax Cuts and Jobs Act of 2017 (the Tax Act) was signed into law. Under the Tax Act the maximum corporate income tax rate was reduced from 35% to 21% effective January 1, 2018. Because income tax is one of the cost components used to determine a regulated utility's revenue requirement, Middlesex was able to reduce its original rate increase request by \$4.9 million to \$10.4 million. The new base water rates are designed to recover the increased operating costs as well as a return on invested capital in rate base of \$245.5 million, based on an authorized return on equity of 9.6%. As part of the settlement, Middlesex received approval for regulatory accounting treatment of accumulated deferred income tax benefits associated with required adoption of tangible property regulations issued by the Internal Revenue Service (IRS). The settlement agreement allows for a four-year amortization period of \$28.7 million of deferred income tax benefits as well as immediate and prospective recognition of the tangible property regulations tax benefits in future years. The rate increase became effective April 1, 2018.

Tidewater - Effective January 1, 2018, Tidewater increased its Delaware Public Service Commission (DEPSC)-approved Distribution System Improvement Charge (DSIC) rate, which is expected to generate \$0.4 million of bi-annual revenues. A DSIC is a rate-mechanism that allows water utilities to recover investments in, and generate a return on, qualifying capital improvements to their water distribution system made between base rate proceedings.

Tax Act - On December 22, 2017, the Tax Act was signed into law making significant changes to the Internal Revenue Code, including a corporate tax rate decrease from 35% to 21% effective for tax years beginning after December 31, 2017. Tariff rates charged to customers in the Company's regulated companies include recovery of income taxes at the statutory rate in effect at the time those rates became effective. The conclusion of Middlesex's base rate case and the resulting rates implemented April 1, 2018 reflect the impact of the Tax Act on its revenue requirement.

On March 29, 2018, the Company submitted compliance filings with the DEPSC proposing to reduce rates charged to its Delaware customers to reflect the impact of the Tax Act. It is uncertain at this time when the DEPSC will act upon the rate reduction proposals or whether it will accept the proposed methodologies.

As of March 31, 2018, the Company has recorded regulatory liabilities of \$32.0 million for excess income taxes collected through rates due to the lower income tax rate under the Tax Act. The regulatory liabilities are overwhelmingly related to accelerated tax depreciation deduction timing differences, which are subject to IRS normalization rules. The IRS rules limit how quickly the excess taxes attributable to accelerated tax depreciation can be returned to customers.

Note 3 - Capitalization

Common Stock - During the three months ended March 31, 2018 and 2017, there were 7,665 common shares (approximately \$0.3 million) and 7,845 common shares (approximately \$0.3 million), respectively, issued under the Middlesex Water Company Investment Plan.

Long-term Debt - In April 2018, the NJBPU approved Middlesex's request to borrow up to \$57.0 million under the New Jersey Infrastructure Bank (NJIB) program to fund the construction of a large-diameter transmission pipeline from the Carl J. Olsen (CJO) water treatment plant and interconnect with our distribution system. Middlesex currently expects to close on the NJIB construction loan in the second quarter of 2018 with funding requisitions occurring primarily throughout 2018 and 2019.

In April 2018, the NJBPU approved Middlesex's request to borrow up to \$55.0 million under the NJIB program to fund upgrades to the Company's CJO water treatment plant. Middlesex currently expects to close on the NJIB construction loan in the fourth quarter of 2018 with funding requisitions beginning late in 2018 and through 2020.

In March 2018, the NJBPU approved Middlesex's request to borrow up to \$14.0 million under the NJIB program to fund the 2018 RENEW Program, which is an ongoing initiative to eliminate all unlined water distribution mains in the Middlesex system. Middlesex expects to close on the NJIB construction loan in the third quarter of 2018 with funding requisitions occurring in the third quarter 2018 through early 2019.

In March 2018, the DEPSC approved Tidewater's request to borrow up to \$0.9 million under the Delaware State Revolving Fund (SRF) program to fund the replacement of an entire water distribution system of a small Delaware subdivision. Tidewater expects to close on the SRF loan in the second quarter of 2018 and complete the project in 2018.

In November 2017, Middlesex closed out three of its NJIB construction loans (booster station upgrade, RENEW 2015 and RENEW 2016 projects) by issuing to the NJIB first mortgage bonds designated as Series XX (\$11.3 million) and Series YY (\$3.9 million). The interest rate on the Series XX bond is zero and the interest rate on the Series YY bond range between 3.0% and 5.0%. Through March 31, 2018, Middlesex has drawn down \$14.8 million and expects to draw down the remaining proceeds by the third quarter of 2018. The final maturity date for both bonds is August 1, 2047, with scheduled principal and interest payments over the life of the loan.

Middlesex closed on a \$9.5 million NJBPU approved NJIB construction loan in August 2017. The proceeds are being used to fund the RENEW 2017 project. The NJIB has notified the Company that the construction loan will be closed out on May 22, 2018 by issuing to the NJIB first mortgage bonds designated as Series 2018A and Series 2018B with a final maturity date of August 1, 2047 and with scheduled principal and interest payments over the life of the loan. The exact allocation amount for each of the first mortgage bonds and the interest rate on the Series 2018B first mortgage bond will be determined on the loan closing date. The interest rate on the Series 2018A first mortgage bond will be zero. Through March 31, 2018, Middlesex has drawn down \$6.2 million and expects to draw the remaining proceeds after the closing.

Fair Value of Financial Instruments - The following methods and assumptions were used by the Company in estimating its fair value disclosure for financial instruments for which it is practicable to estimate that value. The carrying amounts reflected in the condensed consolidated balance sheets for cash and cash equivalents, trade receivables, accounts payable and notes payable approximate their respective fair values due to the short-term maturities of these instruments. The fair value of First Mortgage and State Revolving Fund Bonds (collectively, the Bonds) issued by Middlesex is based on quoted market prices for similar issues. Under the fair value hierarchy, the fair value of cash and cash equivalents is classified as a Level 1 measurement and the fair value of notes payable and the Bonds in the table below are classified as Level 2 measurements. The carrying amount and fair value of the Bonds were as follows:

		March 3	March 31, 2018		31, 2017
		Carrying	Carrying Fair		Fair
		Amount	Value	Amount	Value
F	Bonds	\$ 95,009	\$ 96,556	\$ 95,322	\$ 98,036

For other long-term debt for which there was no quoted market price and there is not an active trading market, it was not practicable to estimate their fair value (for details, including carrying value, interest rate and due date on these series of long-term debt, please refer to those series noted as "Amortizing Secured Note", "State Revolving Trust Note" and "Construction Loans" on the Condensed Consolidated Statements of Capital Stock and Long-Term Debt). The carrying amount of these instruments was \$54.0 million and \$52.5 million at March 31, 2018 and December 31, 2017, respectively. Customer advances for construction have carrying amounts of \$21.0 million and \$21.4 million at March 31, 2018 and December 31, 2017, respectively. Their relative fair values cannot be accurately estimated since future refund payments depend on several variables, including new customer connections, customer consumption levels and future rate increases.

Note 4 - Earnings Per Share

Basic earnings per share (EPS) are computed on the basis of the weighted average number of shares outstanding during the period presented. Diluted EPS assumes the conversion of both the Convertible Preferred Stock \$7.00 Series and the Convertible Preferred Stock \$8.00 Series.

(In Thousands Except per Share Amounts)
Three Months Ended March 31,

	2018			2017		
Basic:		Income	Shares	Income	Shares	
Net Income	\$	4,494	16,354	\$ 4,441	16,299	
Preferred Dividend		(36)		(36)		
Earnings Applicable to Common Stock	\$	4,458	16,354	\$ 4,405	16,299	
Basic EPS	\$	0.27		\$ 0.27		
Diluted:						
Earnings Applicable to Common Stock	\$	4,458	16,354	\$ 4,405	16,299	
\$7.00 Series Preferred Dividend		17	115	17	115	
\$8.00 Series Preferred Dividend		6	41	6	41	
Adjusted Earnings Applicable to Common Stock	\$	4,481	16,510	\$ 4,428	16,455	
Diluted EPS	\$	0.27		\$ 0.27		

Note 5 - Business Segment Data

The Company has identified two reportable segments. One is the regulated business of collecting, treating and distributing water on a retail and wholesale basis to residential, commercial, industrial and fire protection customers in parts of New Jersey, Delaware and Pennsylvania. This segment also includes regulated wastewater systems in New Jersey and Delaware. The Company is subject to regulations as to its rates, services and other matters by New Jersey, Delaware and Pennsylvania with respect to utility services within these states. The other segment is primarily comprised of non-regulated contract services for the operation and maintenance of municipal and private water and wastewater systems in New Jersey and Delaware. Inter-segment transactions relating to operational costs are treated as pass-through expenses. Finance charges on inter-segment loan activities are based on interest rates that are below what would normally be charged by a third party lender.

(In Thousands) Three Months Ended March 31,

Operations by Segments:		2018	01,	2017
Revenues:				
Regulated	\$	27,206	\$	26,493
Non – Regulated	•	4,100	•	3,750
Inter-segment Elimination		(129)		(112)
Consolidated Revenues	\$	31,177	\$	30,131
Operating Income:				
Regulated	\$	5,625	\$	7,015
Non – Regulated		725		560
Consolidated Operating Income	\$	6,350	\$	7,575
Net Income:				
Regulated	\$	3,983	\$	4,139
Non – Regulated		511		302
Consolidated Net Income	\$	4,494	\$	4,441
Capital Expenditures:				
Regulated	\$	9,978	\$	9,572
Non – Regulated		33		5
Total Capital Expenditures	\$	10,011	\$	9,577
		A		Δ
	,	As of	ъ.	As of
	1	March 31,	De	cember 31,
Assets:		2018		2017
Assets: Regulated	\$	705,489	¢	661 016
Non – Regulated	D	6,987	\$	661,816 7,093
Inter-segment Elimination		(7,474)		(7,769)
Consolidated Assets	\$	705,002	\$	661,140
Consolidated Assets	<u> </u>	/03,002	Ф	001,140

Note 6 - Short-term Borrowings

As of March 31, 2018, the Company has established lines of credit aggregating \$92.0 million. At March 31, 2018, the outstanding borrowings under these credit lines were \$27.5 million at a weighted average interest rate of 2.96%.

The weighted average daily amounts of borrowings outstanding under the Company's credit lines and the weighted average interest rates on those amounts were \$27.9 million and \$12.8 million at 2.74% and 1.78% for the three months ended March 31, 2018 and 2017, respectively.

The maturity dates for the \$27.5 million outstanding as of March 31, 2018 are in April 2018 through June 2018 and are extendable at the discretion of the Company.

Interest rates for short-term borrowings under the lines of credit are below the prime rate with no requirement for compensating balances.

Note 7 - Commitments and Contingent Liabilities

Water Supply - Middlesex has an agreement with the New Jersey Water Supply Authority (NJWSA) for the purchase of untreated water through November 30, 2023, which provides for an average purchase of 27.0 million gallons a day (mgd). Pricing is set annually by the NJWSA through a public rate making process. The agreement has provisions for additional pricing in the event Middlesex overdrafts or exceeds certain monthly and annual thresholds.

Middlesex also has an agreement with a non-affiliated regulated water utility for the purchase of treated water. This agreement, which expires February 27, 2021, provides for the minimum purchase of 3.0 mgd of treated water with provisions for additional purchases.

Tidewater contracts with the City of Dover, Delaware to purchase 15.0 million gallons of treated water annually.

Purchased water costs are shown below:

		ids) Ended ,		
	2018			2017
Treated	\$	888	\$	779
Untreated		930		659
Total Costs	\$	1,818	\$	1,438

Contract Operations - USA-PA operates the City of Perth Amboy, New Jersey's (Perth Amboy) water and wastewater systems under a 20-year agreement, which expires in December 2018. In connection with the agreement with Perth Amboy, USA-PA entered into a 20-year subcontract with a wastewater operating company for the operation and maintenance of the Perth Amboy wastewater collection system. The subcontract provides for the sharing of certain fixed and variable fees and operating expenses.

Guarantees - As part of an agreement with the County of Monmouth, New Jersey (County), Middlesex serves as guarantor of the performance of Applied Water Management, Inc. (AWM), an unaffiliated wastewater treatment contractor, to operate a County-owned leachate pretreatment facility at the Monmouth County Reclamation Center in Tinton Falls, New Jersey. The performance guaranty is effective through 2028 unless another guarantor, acceptable to the County, replaces Middlesex before such date. Under agreements with AWM and Natural Systems Utilities, LLC (NSU), the parent company of AWM, Middlesex earns a fee for providing the performance guaranty. In addition, Middlesex may provide operational support to the facility, as needed, and AWM and NSU, serving as guarantor to Middlesex with respect to the performance of AWM, agree to indemnify Middlesex against any claims that may arise under the Middlesex guaranty to the County.

If requested to perform under the guaranty to the County and, if AWM and NSU, as guarantor to Middlesex, do not fulfill their obligations to indemnify Middlesex against any claims that may arise under the Middlesex guaranty to the County, Middlesex would be required to fulfill the remaining operational commitment of AWM. As of both March 31, 2018 and December 31, 2017, the liability recognized in Other Non-Current Liabilities on the balance sheet for the guaranty is less than \$0.1 million.

Leases - The Company has entered into office space operating leases. Rental expenses under operating leases were less than \$0.1 million for each of the three months ended March 31, 2018 and 2017. The operating leases for these facilities will expire in 2028.

Construction - The Company has forecasted to spend approximately \$78 million for its construction program in 2018. The actual timing and amount of capital expenditures is dependent on project scheduling and refinement of engineering estimates for certain projects.

Litigation - The Company is a defendant in lawsuits in the normal course of business. We believe the resolution of pending claims and legal proceedings will not have a material adverse effect on the Company's consolidated financial statements.

Change in Control Agreements - The Company has Change in Control Agreements with certain of its officers that provide compensation and benefits in the event of termination of employment in connection with a change in control of the Company.

Note 8 – Employee Benefit Plans

Pension Benefits - The Company's Pension Plan covers all active employees hired prior to April 1, 2007. Employees hired after March 31, 2007 are not eligible to participate in this plan, but do participate in a defined contribution plan that provides an annual contribution at the discretion of the Company, based upon a percentage of the participants' compensation. In order to be eligible for a contribution, the participant must be employed by the Company on December 31st of the year to which the contribution relates. For each of the three months ended March 31, 2018 and 2017, the Company made Pension Plan cash contributions of \$0.5 million. The Company expects to make Pension Plan cash contributions of approximately \$2.8 million over the remainder of the current year. The Company also maintains an unfunded supplemental retirement benefit plan for certain active and retired Company officers and currently pays \$0.3 million in annual benefits to the retired participants.

Other Postretirement Benefits - The Company's retirement plan other than pensions (Other Benefits Plan) covers substantially all of its current retired employees. Employees hired after March 31, 2007 are not eligible to participate in this plan. Coverage includes healthcare and life insurance. For each of the three months ended March 31, 2018 and 2017, the Company made Other Benefits Plan cash contributions of \$0.2 million. The Company expects to make Other Benefits Plan cash contributions of approximately \$1.4 million over the remainder of the current year.

The following tables set forth information relating to the Company's periodic costs for its employee retirement benefit plans:

		(In Thousands)						
		Pension	Ben	efits		Other 1	Bene	fits
			T	hree Months E	Inde	d March 31,		
		2018		2017		2018		2017
Service Cost	\$	607	\$	600	\$	284	\$	272
Interest Cost		765		786		474		491
Expected Return on Assets		(1,218)		(1,122)		(637)		(601)
Amortization of Unrecognized Losses		415		391		447		445
Amortization of Unrecognized Prior Service Credit		_		_		(402)		(432)
Net Periodic Benefit Cost*	<u> </u>	569	\$	655	\$	166	\$	175

^{*}Service cost is included in Operations and Maintenance expense on Consolidated Statements of Income; all other amounts are included in Other Income/Expense, net.

Note 9 – Revenue Recognition from Contracts with Customers

The Company's revenues are primarily generated from regulated tariff-based sales of water and wastewater services and non-regulated operation and maintenance contracts for services on water and wastewater systems owned by others. Revenue from contracts with customers is recognized when control of a promised good or service is transferred to customers at an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods and services.

The Company's regulated revenue from contracts with customers is derived from tariff-based sales that result from the obligation to provide water and wastewater services to residential, industrial, commercial, fire-protection and wholesale customers. The Company's residential customers are billed quarterly while most of the Company's industrial, commercial, fire-protection and wholesale customers are billed monthly. Payments by customers are due between 15 to 30 days after the invoice date. The Company recognizes revenue as the water and wastewater services are delivered to customers as well as records unbilled revenues estimated from the last meter reading date to the end of the accounting period utilizing factors such as historical customer data, regional weather indicators and general economic conditions in its service territories. Unearned Revenues and Advance Service Fees include fixed service charge billings in advance to Tidewater customers that are recognized as service is provided to the customer.

Non-regulated service contract revenues consist of base service fees as well as fees for additional billable services provided to customers, are billed monthly and are due within 30 days after the invoice date. The Company considers the amounts billed to represent the value of these services provided to customers. These contracts expire between December 2018 and 2022 and thus contain remaining performance obligations for which the Company expects to recognize revenue in the future. These contracts also contain customary termination provisions.

Almost all of the amounts included in operating revenues and accounts receivable are from contracts with customers. The Company records its allowance for doubtful accounts based on historical write-offs combined with an evaluation of current economic conditions within its service territories.

The Company's contracts do not contain any significant financing components.

The Company's operating revenues are comprised of the following:

	(In Thousands)				
	Three Months Ended March 31,				
	2018			2017	
Regulated Tariff Sales					
Residential	\$	15,623	\$	15,159	
Commercial		3,109		2,954	
Industrial		2,312		2,183	
Fire Protection		2,888		2,913	
Wholesale		3,212		3,234	
Non-Regulated Contract Operations		3,999		3,649	
Total Revenue from Contracts with Customers	\$	31,143	\$	30,092	
Other Regulated Revenues		62		50	
Other Non-Regulated Revenues		101		101	
Inter-segment Elimination		(129)		(112)	
Total Revenue	\$	31,177	\$	30,131	

Note 10 - Income Taxes

As part of its 2014 Federal income tax return, the Company adopted the final IRS regulations pertaining to the tax deductibility of costs that qualify as repairs on tangible property. The adoption resulted in a net reduction of \$17.6 million in taxes previously remitted to the IRS, for which the Company has already sought and received refunds pertaining to tax years 2012 through 2014 in accordance with IRS regulations. Subsequently, the Company's 2014 federal income tax return was selected for examination by the IRS. It is unknown at this time whether the examination will result in any changes to the filed Federal income tax return. While the Company believes that its treatment of qualifying tangible property repair costs is proper, its deductibility could be challenged as part of the current examination by the IRS. Therefore, the Company has recorded a provision against refunded taxes of \$2.3 million.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with the unaudited condensed consolidated financial statements of Middlesex Water Company (Middlesex or the Company) included elsewhere herein and with the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

Forward-Looking Statements

Certain statements contained in this periodic report and in the documents incorporated by reference constitute "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934 and Section 27A of the Securities Act of 1933. The Company intends that these statements be covered by the safe harbors created under those laws. They include, but are not limited to statements as to:

- expected financial condition, performance, prospects and earnings of the Company;
- strategic plans for growth;
- the amount and timing of rate increases and other regulatory matters, including the recovery of certain costs recorded as regulatory assets;
- the Company's expected liquidity needs during the upcoming fiscal year and beyond and the sources and availability of funds to meet its liquidity needs;
- expected customer rates, consumption volumes, service fees, revenues, margins, expenses and operating results;
- financial projections;
- the expected amount of cash contributions to fund the Company's retirement benefit plans, anticipated discount rates and rates of return on retirement benefit plan assets;
- the ability of the Company to pay dividends;
- the Company's compliance with environmental laws and regulations and estimations of the materiality of any related costs;
- the safety and reliability of the Company's equipment, facilities and operations;
- trends: and
- the availability and quality of our water supply.

These forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results to differ materially from future results expressed or implied by the forward-looking statements. Important factors that could cause actual results to differ materially from anticipated results and outcomes include, but are not limited to:

- effects of general economic conditions;
- increases in competition for growth in non-franchised markets to be potentially served by the Company;
- ability of the Company to adequately control selected operating expenses which are necessary to maintain safe and proper utility services, and which may be beyond the Company's control;
- availability of adequate supplies of water;
- actions taken by government regulators, including decisions on rate increase requests;
- new or modified water quality standards;
- weather variations and other natural phenomena impacting utility operations;
- financial and operating risks associated with acquisitions and/or privatizations;
- acts of war or terrorism;
- changes in the pace of housing development;
- availability and cost of capital resources; and
- other factors discussed elsewhere in this quarterly report.

Many of these factors are beyond the Company's ability to control or predict. Given these uncertainties, readers are cautioned not to place undue reliance on any forward-looking statements, which only speak to the Company's understanding as of the date of this report. The Company does not undertake any obligation to release publicly any revisions to these forward-looking statements to reflect events or circumstances after the date of this report or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

For an additional discussion of factors that may affect the Company's business and results of operations, see Item 1A. - Risk Factors in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

Overview

Middlesex Water Company (Middlesex or the Company) has operated as a water utility in New Jersey since 1897, in Delaware through our wholly-owned subsidiary, Tidewater Utilities, Inc. (Tidewater), since 1992 and in Pennsylvania through our wholly-owned subsidiary, Twin Lakes Utilities, Inc. (Twin Lakes), since 2009. We are in the business of collecting, treating and distributing water for domestic, commercial, municipal, industrial and fire protection purposes. We also operate two New Jersey municipal water and wastewater systems under contract and provide regulated wastewater services in New Jersey and Delaware through our subsidiaries. We are regulated as to rates charged to customers for water and wastewater services, as to the quality of water service we provide and as to certain other matters in New Jersey, Delaware and Pennsylvania. Only our Utility Service Affiliates, Inc. (USA), Utility Service Affiliates (Perth Amboy), Inc. (USA-PA) and White Marsh Environmental Services, Inc. (White Marsh) subsidiaries are not regulated utilities.

Our New Jersey water utility system (the Middlesex System) provides water services to approximately 61,000 retail customers, primarily in central New Jersey. The Middlesex System also provides water service under contract to municipalities in central New Jersey with a total population of approximately 219,000. In partnership with our subsidiary, USA-PA, we operate the water supply system and wastewater system for the City of Perth Amboy, New Jersey (Perth Amboy). Our Bayview system provides water services in Downe Township, New Jersey. Our other New Jersey subsidiaries, Pinelands Water Company (Pinelands Wastewater) (collectively, Pinelands), provide water and wastewater services to approximately 2,500 customers in Southampton Township, New Jersey.

USA operates the Borough of Avalon, New Jersey's (Avalon) water utility, sewer utility and storm water system under a ten-year operations and maintenance contract expiring in 2022. In addition to performing day to day operations, USA is responsible for billing, collections, customer service, emergency responses and management of capital projects funded by Avalon. Under a marketing agreement with HomeServe USA (HomeServe), USA offers residential customers in New Jersey and Delaware a menu of water and wastewater related home maintenance programs. HomeServe is a leading national provider of such home maintenance service programs. USA receives a service fee for the billing, cash collection and other administrative matters associated with HomeServe's service contracts. The agreement expires in 2021. USA also provides unregulated water and wastewater services under contract with several New Jersey municipalities.

Our Delaware subsidiaries, Tidewater and Southern Shores Water Company, LLC (Southern Shores), provide water services to approximately 45,000 retail customers in New Castle, Kent and Sussex Counties, Delaware. Tidewater's subsidiary, White Marsh, services approximately 4,000 customers in Kent and Sussex Counties through various operations and maintenance contracts.

Our Tidewater Environmental Services, Inc. (TESI) subsidiary provides wastewater services to approximately 3,500 residential retail customers in Sussex Counties, Delaware.

Our Pennsylvania subsidiary, Twin Lakes, provides water services to approximately 120 retail customers in the Township of Shohola, Pike County, Pennsylvania.

The majority of our revenue is generated from retail and contract water services to customers in our franchised and contracted service areas. We record water service revenue as such service is rendered and include estimates for amounts unbilled at the end of each month for services provided after the last billing cycle to the end of the month. Fixed service charges are billed in advance by our subsidiary, Tidewater, and are recognized in revenue as the service is provided.

Our ability to increase operating income and net income is based significantly on four factors: weather, adequate and timely rate relief, effective cost management, and customer growth. These factors are evident in the discussions below which compare our results of operations with the prior period.

Recent Developments

Capital Construction Program - The Company's multi-year capital construction program encompasses numerous projects designed to upgrade and replace utility infrastructure as well as enhance the integrity and reliability of assets to better serve the current and future generations of water and wastewater customers. The Company plans to invest approximately \$78 million in 2018 in connection with this plan for projects that include, but are not limited to;

- · Construction of a 4.6 mile water transmission pipeline to provide critical resiliency and redundancy to the Company's water transmission system in New Jersey;
- · Replacement of five miles of distribution water mains including service lines, valves, fire hydrants and meters in Woodbridge Township, New Jersey;
- · Enhanced treatment process at the Company's largest water treatment plant in Edison, New Jersey, to mitigate the formation of disinfection by-products that can develop during treatment;
- · Additional elevated storage tanks to supplement water supply during emergencies and peak usage periods;
- · Upgrades to water interconnections with neighboring utilities for greater resiliency and emergency response capability;
- · Relocation of water meters from inside customers' premises to exterior meter pits to allow quicker access by crews in emergencies, enhanced customer safety and convenience and reduced unmetered water; and
- · Additional standby emergency power generation.

Middlesex Base Water Rate Increase Approved - In March 2018, Middlesex's petition to the New Jersey Board of Public Utilities seeking permission to increase base water rates was concluded based on a negotiated settlement which resulted in an increase in annual operating revenues of \$5.5 million. The new base water rates became effective April 1, 2018 and are designed to recover increased operating costs as well as a return on invested capital in rate base of \$245.5 million, and reflect an authorized return on equity of 9.6%. Part of Middlesex's filing also included a request for regulatory accounting treatment for \$28.7 million of accumulated deferred tax benefits associated with required adoption of tangible property regulations issued by the Internal Revenue Service. The settlement agreement allows for a four-year amortization period of the deferred tax benefits as well as immediate and prospective recognition of the tangible property regulations tax benefits in future years, which is expected to lower the Company's income tax expense and, consequently, its effective income tax rate.

Contract Operations - USA-PA operates Perth Amboy's water and wastewater collection systems under contract, which expires on December 31, 2018. New Jersey municipalities are required to follow State law regarding professional services contracts. Perth Amboy has determined to continue having their systems contractually managed by a third party with the February 2018 issuance of a Request for Proposals for a ten-year operating agreement. Proposals are due in May 2018. USA-PA intends to submit a proposal.

Outlook

Our ability to increase operating income and net income is based significantly on four factors: weather, adequate and timely rate relief, effective cost management, and customer growth (which are evident in comparison discussions in the Results of Operations section below). Changes in customer water usage habits, as well as increases in capital expenditures and operating costs, are significant factors in determining the timing and extent of rate increase requests. As operating costs are anticipated to increase in 2018 in a variety of categories, we continue to implement plans to further streamline operations and further reduce, and mitigate increases in, operating costs.

Organic residential customer growth for 2018 is expected to be consistent with that experienced in recent years.

Our strategy for profitable growth is focused on five key areas:

- · Timely and adequate recovery of prudent investments in utility plant required to maintain appropriate utility services;
- · Operate municipal, commercial and industrial water and wastewater systems under contract;
- · Prudent acquisitions of investor- and municipally-owned water and wastewater utilities;
- · Invest in, and/or operate under contract, industrial and commercial treatment projects that are complementary to the provision of water and wastewater services and related competencies; and
- Invest in other products, services and opportunities that complement our core water and wastewater competencies.

Operating Results by Segment

The discussion of the Company's operating results is on a consolidated basis and includes significant factors by subsidiary. The Company has two operating segments, Regulated and Non-Regulated. The operations of the Regulated segment are subject to regulations promulgated by state public utility commissions as to rates and level of service. Rates and level service in the Non-Regulated segment are subject to the terms of individually-negotiated and executed contracts with municipal, industrial and other clients. Both segments are subject to federal and state environmental, water and wastewater quality and other associated legal and regulatory requirements.

The segments in the tables included below consist of the following companies: Regulated-Middlesex, Tidewater, Pinelands, Southern Shores, TESI and Twin Lakes; Non-Regulated-USA, USA-PA, and White Marsh.

Results of Operations - Three Months Ended March 31, 2018

(In Thousands)
Three Months Ended March 31

	Three World's Ended Waren 51,										
	<u>2018</u>				<u>2017</u>						
	Non-				Non-						
	<u>Regulated</u>		<u>Regulated</u>		<u>Total</u>		<u>Regulated</u>		<u>Regulated</u>		Total
Revenues	\$ 27,178	\$	3,999	\$	31,177	\$	26,482	\$	3,649	\$	30,131
Operations and maintenance expenses	14,708		3,126		17,834		12,992		2,947		15,939
Depreciation expense	3,564		45		3,609		3,259		49		3,308
Other taxes	3,281		103		3,384		3,216		93		3,309
Operating income	5,625		725		6,350		7,015		560		7,575
Other income, net	449		15		464		325		_		325
Interest expense	1,138		_		1,138		1,003				1,003
Income taxes	953		229		1,182		2,198		258		2,456
Net income	\$ 3,983	\$	511	\$	4,494	\$	4.139	\$	302	\$	4,441

Operating Revenues

Operating revenues for the three months ended March 31, 2018 increased \$1.0 million from the same period in 2017. This increase was related to the following factors:

- Middlesex System revenues increased \$0.3 million due to the following:
 - o Higher water usage from commercial and industrial customers of \$0.1 million;
 - o Higher Purchased Water Adjustment Clause (PWAC) revenues of \$0.2 million due to the November 2017 implementation of an increased PWAC tariff rate. A PWAC is a rate mechanism that allows for the recovery of increased purchased water costs between base rate case filings;
- Tidewater System revenues increased \$0.3 million due to additional customers;
- · Revenues in our unregulated companies increased \$0.3 million primarily due to new White Marsh contracts to operate water and wastewater facilities; and
- · All other revenue categories increased \$0.1 million.

Operation and Maintenance Expense

Operation and maintenance expenses for the three months ended March 31, 2018 increased \$1.9 million from the same period in 2017, primarily related to the following factors:

- · Severe winter weather resulted in higher water main break costs of \$0.4 million in our Middlesex System;
- · Variable production costs increased \$0.5 million due to higher purchased water resulting from increased weather related main break activity and higher water treatment costs due to intermittent changes in raw water quality;
- Labor costs increased \$0.6 million due to higher overtime related to increased weather related main break activity and increased headcount; and
- · Employee health and liability insurance costs increased \$0.4 million due to higher policy premiums and lower prior policy year refunds.

Depreciation

Depreciation expense for the three months ended March 31, 2018 increased \$0.3 million from the same period in 2017 due to a higher level of utility plant in service.

Other Taxes

Other taxes for the three months ended March 31, 2018 increased \$0.1 million from the same period in 2017 primarily due to higher revenue related taxes on increased revenues in our Middlesex system.

Other Income, net

Other Income, net for the three months ended March 31, 2018 increased \$0.1 million from the same period in 2017 primarily due to higher Allowance for Funds Used During Construction resulting from a higher level of capital projects in progress.

Interest Charges

Interest charges for the three months ended March 31, 2018 increased \$0.1 million from the same period in 2017 due to higher average amounts of long-term debt outstanding as well as higher average short-term debt outstanding at increased interest rates in 2018 as compared to 2017.

Income Taxes

Income taxes for the three months ended March 31, 2018 decreased \$1.3 million from the same period in 2017, primarily due to lower pre-tax earnings, a lower effective tax rate resulting from the Tax Cuts and Jobs Act of 2017 as well as regulatory accounting treatment of tangible property regulations tax deductions, which were approved in Middlesex's most recent base rate case (see "Middlesex Base Water Rate Increase Approved" in Recent Developments for further discussion of this matter).

Net Income and Earnings Per Share

Net income for the three months ended March 31, 2018 increased \$0.1 million as compared with the same period in 2017. Basic and diluted earnings per share were \$0.27 for each of the three months ended March 31, 2018 and 2017, respectively.

Liquidity and Capital Resources

Operating Cash Flows

Cash flows from operations are largely based on four factors: weather, adequate and timely rate increases, effective cost management and growth. The effect of those factors on net income is discussed in "Results of Operations."

For the three months ended March 31, 2018, cash flows from operating activities decreased \$1.1 million to \$9.0 million. The decrease in cash flows from operating activities primarily resulted from the timing of payments to vendors and decreased customer payments. The \$9.0 million of net cash flow from operations enabled us to fund approximately 83% of utility plant expenditures internally for the period.

Investing Cash Flows

For the three months ended March 31, 2018, cash flows used in investing activities increased \$0.4 million to \$10.0 million. The increase in cash flows used in investing activities resulted from increased utility plant expenditures.

For further discussion on the Company's future capital expenditures and expected funding sources, see "Capital Expenditures and Commitments" below.

Financing Cash Flows

For the three months ended March 31, 2018, cash flows from financing activities decreased by \$3.8 million due primarily to a reduction in our net short-term loan activity in 2018 compared to the same period in 2017.

Capital Expenditures and Commitments

To fund our capital program, we use internally generated funds, short-term and long-term debt borrowings, proceeds from sales of common stock under the Middlesex Water Company Investment Plan (the Investment Plan) and proceeds from sales offerings to the public of our common stock. See below for a more detailed discussion regarding the funding of our capital program.

The capital investment program for 2018 is currently estimated to be approximately \$78 million. Through March 31, 2018, we have expended \$10 million and expect to incur approximately \$68 million for capital projects for the remainder of 2018.

We currently project that we may expend approximately \$188 million for capital projects in 2019 and 2020. The actual amount and timing of capital expenditures is dependent on project scheduling and refinement of engineering estimates for certain capital projects.

To pay for our capital program for the remainder of 2018 we plan on utilizing:

- · Internally generated funds:
- · Proceeds from the Investment Plan;
- · Proceeds from the New Jersey and Delaware State Revolving Fund (SRF) programs (approximately \$25 million for the remainder of 2018 depending on construction timing). SRF programs provide low cost financing for projects that meet certain water quality and system improvement benchmarks: and
- · Short-term borrowings, if necessary, through \$92.0 million of active lines of credit with several financial institutions. As of March 31, 2018, there remains \$64.5 million of available credit under these lines.

Recent Accounting Pronouncements – See Note 1 of the Notes to Unaudited Condensed Consolidated Financial Statements for a discussion of recent accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosures of Market Risk

We are exposed to market risk associated with changes in interest rates and commodity prices. The Company is subject to the risk of fluctuating interest rates in the normal course of business. Our policy is to manage interest rates through the use of fixed rate long-term debt and, to a lesser extent, short-term debt. The Company's interest rate risk related to existing fixed rate, long-term debt is not material due to the term of the majority of our First Mortgage Bonds, which have final maturity dates ranging from 2018 to 2047. Over the next twelve months, approximately \$7.0 million of the current portion of existing long-term debt instruments will mature. Applying a hypothetical change in the rate of interest charged by 10% on those borrowings, would not have a material effect on our earnings.

Our risks associated with commodity price increases for chemicals, electricity and other commodities are reduced through contractual arrangements and the ability to recover price increases through rates. Non-performance by these commodity suppliers could have a material adverse impact on our results of operations, financial position and cash flows.

We are exposed to credit risk for both our Regulated and Non-Regulated business segments. Our Regulated operations serve residential, commercial, industrial and municipal customers while our Non-Regulated operations engage in business activities with developers, government entities and other customers. Our primary credit risk is exposure to customer default on contractual obligations and the associated loss that may be incurred due to the non-payment of customer accounts receivable balances. Our credit risk is managed through established credit and collection policies which are in compliance with applicable regulatory requirements and involve monitoring of customer exposure and the use of credit risk mitigation measures such as letters of credit or prepayment arrangements. Our credit portfolio is diversified with no significant customer or industry concentrations. In addition, our Regulated businesses are generally able to recover all prudently incurred costs including uncollectible customer accounts receivable expenses and collection costs through rates.

The Company's retirement benefit plan assets are exposed to fluctuating market prices of debt and equity securities. Changes to the Company's retirement benefit plan asset values can impact the Company's retirement benefit plan expense, funded status and future minimum funding requirements. Our risk is mitigated by our ability to recover retirement benefit plan costs through rates for regulated utility services charged to our customers.

Item 4. Controls and Procedures

Disclosure Controls and Procedures

As required by Rule 13a-15 under the Securities and Exchange Act of 1934 (the Exchange Act), an evaluation of the effectiveness of the design and operation of the Company's disclosure controls and procedures was conducted by the Company's Chief Executive Officer along with the Company's Chief Financial Officer. Based upon that evaluation, the Company's Chief Executive Officer and the Company's Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this Report. There were no changes in our internal control over financial reporting that occurred during our most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed in Company reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in Company reports filed under the Exchange Act is accumulated and communicated to management, including the Company's Chief Executive Officer and Chief Financial Officer as appropriate, to allow timely decisions regarding disclosure.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

None.

Item 1A. Risk Factors

The information about risk factors does not differ materially from those set forth in Part I, Item 1A. of the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

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Item 6.	Exhibits
31.1	Section 302 Certification by Dennis W. Doll pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934.
31.2	Section 302 Certification by A. Bruce O'Connor pursuant to Rules 13a-14 and 15d-14 of the Securities Exchange Act of 1934.
32.1	Section 906 Certification by Dennis W. Doll pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.2	Section 906 Certification by A. Bruce O'Connor pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Schema Document
101.CAL	XBRL Calculation Linkbase Document
101.LAB	XBRL Labels Linkbase Document
101.PRE	XBRL Presentation Linkbase Document
101.DEF	XBRL Definition Linkbase Document

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

MIDDLESEX WATER COMPANY

By: /s/A. Bruce O'Connor

A. Bruce O'Connor

Vice President, Treasurer and Chief Financial Officer (Principal Accounting Officer)

Date: May 7, 2018

SECTION 302 CERTIFICATION PURSUANT TO RULES 13a-14 AND 15d-14 OF THE SECURITIES EXCHANGE ACT OF 1934

- I, Dennis W. Doll, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Middlesex Water Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have;
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any changes in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Dennis W. Doll
Dennis W. Doll
Chief Executive Officer

Date: May 7, 2018

SECTION 302 CERTIFICATION PURSUANT TO RULES 13a-14 AND 15d-14 OF THE SECURITIES EXCHANGE ACT OF 1934

- I, A. Bruce O'Connor, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Middlesex Water Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have;
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any changes in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ A. Bruce O'Connor A. Bruce O'Connor Chief Financial Officer

Date: May 7, 2018

SECTION 906 CERTIFICATION PURSUANT TO 18 U.S.C. §1350

I, Dennis W. Doll, hereby certify that, to the best of my knowledge, the periodic report being filed herewith containing financial statements fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a) or 78o(d)) and that information contained in said periodic report fairly presents, in all material respects, the financial condition and results of operations of Middlesex Water Company for the period covered by said periodic report.

/s/ Dennis W. Doll
Dennis W. Doll
Chief Executive Officer

Date: May 7, 2018

A signed original of this written statement required by Section 906 has been provided to Middlesex Water Company and will be retained by Middlesex Water Company and furnished to the Securities and Exchange Commission or its staff upon request.

SECTION 906 CERTIFICATION PURSUANT TO 18 U.S.C. §1350

I, A. Bruce O'Connor, hereby certify that, to the best of my knowledge, the periodic report being filed herewith containing financial statements fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a) or 78o(d)) and that information contained in said periodic report fairly presents, in all material respects, the financial condition and results of operations of Middlesex Water Company for the period covered by said periodic report.

/s/ A. Bruce O'Connor A. Bruce O'Connor Chief Financial Officer

Date: May 7, 2018

A signed original of this written statement required by Section 906 has been provided to Middlesex Water Company and will be retained by Middlesex Water Company and furnished to the Securities and Exchange Commission or its staff upon request.