SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 10-Q QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For Quarter Ended: March 31, 2002

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Commission File No. 0-422

MIDDLESEX WATER COMPANY (Exact name of registrant as specified in its charter)

INCORPORATED IN NEW JERSEY

SIGNATURE

1500 RONSON ROAD, ISELIN, NJ

(Address of principal executive offices)

(State or other jurisdiction of incorporation or organization)

22-1114430 (I.R.S. Employer Identification No.)

08830

(Zip Code)

(732) 634-1500

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities and Exchange Act of 1934 during the preceding 12 months (or for such shorter period that this registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 30 days.

YES [X] NO []

Indicate the number of shares outstanding of each of the Issuer's classes of common stock, as of the latest practicable date.

Class	Outstanding at March 31, 2002
Common Stock, No Par Value	7,659,344

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MIDDLESEX WATER COMPANY CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

		Months March 31,		Months Warch 31,	
	2002	2001	2002	2001	
Operating Revenues	\$14,229,403	\$13,143,898	\$60,723,650	\$54,639,352	
Operating Expenses: Operations Maintenance Depreciation Other Taxes Federal Income Taxes	7,213,568 657,564 1,295,718 1,851,660 698,905	7,022,231 622,369 1,249,845 1,702,997 474,936	29,212,127 2,753,784 5,097,272 7,789,069 3,937,614	2,498,941 4,804,646	
Total Operating Expenses	11,717,415	11,072,378	48,789,866	44,680,966	
Operating Income	2,511,988	2,071,520	11,933,784	9,958,386	
Other Income: Allowance for Funds Used During Construction Other - Net	70,283 27,913	15,905 71,159	193,987 319,105	133,890 262,596	
Total Other Income	98,196	87,064	513,092	396,486	
Income Before Interest Charges	2,610,184	2,158,584	12,446,876	10,354,872	
Interest Charges	1,333,478	1,274,934	5,100,836	5,072,278	
Net Income	1,276,706	883,650	7,346,040	5,282,594	
Preferred Stock Dividend Requirements	63,697	63,697	254,786	254,786	
Earnings Applicable to Common Stock	\$ 1,213,009 =======	\$ 819,953	\$ 7,091,254 =======	5,027,808 =======	
Earnings per share of Common Stock: Basic Diluted	\$ 0.16 \$ 0.16	\$ 0.11 \$ 0.11	\$0.93 \$0.93	\$ 0.67 \$ 0.67	
Average Number of Common Shares Outstanding : Basic Diluted	7,639,843 7,897,198	7,578,897 7,836,252	7,613,209 7,870,564	7,550,765 7,808,120	
Cash Dividends Paid per Common Share	\$ 0.210	\$ 0.207	\$ 0.833	\$ 0.820	

See Notes to Consolidated Financial Statements.

MIDDLESEX WATER COMPANY CONSOLIDATED BALANCE SHEETS

ASSETS AND OTHER DEBITS

	March 31, 2002 (Unaudited)	December 31, 2001
UTILITY PLANT:		
Water Production Transmission and Distribution General	\$ 70,116,500 146,617,145 20,852,737	\$ 69,636,415 145,409,761 20,797,621
Construction Work in Progress	5,732,869	3,890,406
TOTAL Less Accumulated Depreciation	243,319,251 44,711,989	239,734,203 43,670,744
UTILITY PLANT-NET	198,607,262	196,063,459
NONUTILITY ASSETS-NET	3,030,868	2,996,119
CURRENT ASSETS:	2 000 004	4 524 284
Cash and Cash Equivalents Temporary Cash Investments-Restricted Accounts Receivable (net of allowance	8,031,185	4,534,384 9,210,283
for doubtful accounts) Unbilled Revenues	5,425,643 2,976,667	6,665,720 2,801,015
Materials and Supplies (at average cost)	1,113,557	1,027,920
Prepayments and Other Current Assets	712,913	869,693
TOTAL CURRENT ASSETS	21,350,059	25,109,015
DEFERRED CHARGES:		
Unamortized Debt Expense	3,448,815	
Preliminary Survey and Investigation Charges Regulatory Assets	910,723	943,622
Income Taxes	6,038,474	6,038,474
Post Retirement Costs Other	933,916 1,420,707	955,468 1,393,540
other		
TOTAL DEFERRED CHARGES	12,752,635	12,205,080
TOTAL	\$235,740,824 ========	\$236,373,673 ======

See Notes to Consolidated Financial Statements.

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MIDDLESEX WATER COMPANY CONSOLIDATED BALANCE SHEETS

LIABILITIES AND OTHER CREDITS

	March 31, 2002 (Unaudited)	December 31, 2001
CAPITALIZATION (see accompanying statements)	\$164,765,234	\$164,493,833
CURRENT LIABILITIES: Current Portion of Long-term Debt Notes Payable Accounts Payable Taxes Accrued Interest Accrued Other	405,436 11,625,000 2,134,051 8,374,961 850,197 1,477,810	13,225,000 2,396,335
TOTAL CURRENT LIABILITIES	24,867,455	25,970,586
DEFERRED CREDITS: Customer Advances for Construction Accumulated Deferred Investment Tax Credits Accumulated Deferred Federal Income Taxes Employee Benefit Plans Other	12,716,937 5,414,549	10,789,513 1,932,416 12,716,171 5,262,676 1,084,590
TOTAL DEFERRED CREDITS	31,967,652	31,785,366
CONTRIBUTIONS IN AID OF CONSTRUCTION	14,140,483	14,123,888
TOTAL	\$235,740,824 ========	\$236,373,673 ======

See Notes to Consolidated Financial Statements.

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MIDDLESEX WATER COMPANY CONSOLIDATED STATEMENTS OF CAPITALIZATION AND RETAINED EARNINGS

	March 31,	
	2002	2001
	(Unaudited)	
CAPITALIZATION:		
Common Stock, No Par Value Shares Authorized, 10,000,000		
Shares Outstanding - 2002 - 7,659,344; 2001 - 7,626,002 Retained Earnings	\$ 50,873,002 21,797,612 72,670,614	\$ 50,099,621 22,190,691
TOTAL COMMON EQUITY	72,670,614	72,290,312
Cumulative Preference Stock, No Par Value Shares Authorized, 100,000; Shares Outstanding, None Cumulative Preferred Stock, No Par Value, Shares Authorized - 140,497 Convertible:		
Shares Outstanding, \$7.00 Series - 14,881 Shares Outstanding, \$8.00 Series - 12,000	1,562,505 1,398,857	1,562,505 1,398,857
Nonredeemable: Shares Outstanding, \$7.00 Series - 1,017 Shares Outstanding, \$4.75 Series - 10,000	101,700 1,000,000	101,700 1,000,000
TOTAL CUMULATIVE PREFERRED STOCK	4,063,062	4,063,062
Long-term Debt: 8.05% Amortizing Secured Note, due December 20, 2021		
4.00% State Revolving Trust Bond, due September 1, 2021 0.00% State Revolving Fund Bond, due September 1, 2021	3,249,762 850,000 750,000	3,204,530 850,000 750,000
First Mortgage Bonds: 7.25%, Series R, due July 1, 2021		6,000,000
5.20%, Series S, due October 1, 2022 5.25%, Series T, due October 1, 2023	12,000,000 6,500,000	6,000,000 12,000,000 6,500,000
6.40%, Series U, due February 1, 2009	15,000,000	15,000,000
5.25%, Series V, due February 1, 2029	10,000,000	10,000,000
5.35%, Series W, due February 1, 2038 0.00%, Series X, due August 1, 2018	23,000,000 903,168	10,000,000 23,000,000 917 363
4.53%, Series Y, due August 1, 2018	1,055,000	917,363 1,055,000 2,022,396 2,350,000
0.00%, Series Z, due September 1, 2019	1,989,064	2,022,396
5.25%, Series AA, due September 1, 2019 0.00%, Series BB, due September 1, 2021	2,350,000	2,350,000
4.00%, Series CC, due September 1, 2021	2,440,000	2,440,000
5.10%, Series DD, due January 1, 2032	2,350,000 2,350,000 2,440,000 6,000,000	
SUBTOTAL LONG-TERM DEBT	88,436,994 (405,436)	88,499,295
Less: Current Portion of Long-term Debt	(405,436)	(358,836)
TOTAL LONG-TERM DEBT	88,031,558	88,140,459
TOTAL CAPITALIZATION	\$ 164,765,234	\$ 164,493,833
	Three Months Ended March 31, 2002	Year Ended December 31, 2001
	(Unaudited)	
RETAINED EARNINGS:		
BALANCE AT BEGINNING OF PERIOD Net Income	\$ 22,190,691 1,276,706	\$ 21,796,707 6,952,984
TOTAL	23,467,397	28,749,691
Cash Dividends:	co	054 700
Cumulative Preferred Stock Common Stock	63,697 1 602 400	254,786 6 304 214
Common Stock Expenses	1,602,400 3,688	6,304,214
TOTAL DEDUCTIONS	1,669,785	6,559,000
BALANCE AT END OF PERIOD	\$ 21,797,612 ======	\$ 22,190,691 ======

See Notes to Consolidated Financial Statements

MIDDLESEX WATER COMPANY CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	2002	2001	Twelve Months Ende 2002	2001
CASH FLOWS FROM OPERATING ACTIVITIES: Net Income Adjustments to Reconcile Net Income to	\$ 1,276,706	\$ 883,650	\$ 7,346,040	\$ 5,282,594
Net Cash Provided by Operating Activities: Depreciation and Amortization Provision for Deferred Income Taxes	1,392,152 766	1,326,079 (44,195)	5,369,609 363,933	5,032,106 122,299
Allowance for Funds Used During Construction Changes in Current Assets and Liabilities:	(70,283)	(15,905)	(193,987)	(133,890)
Accounts Receivable Accounts Payable Accrued Taxes	1,240,077 (262,284) 2,044,084	(330,564) (550,351) 1,698,302	187,717 245,740 626,337	(423,022) (45,716) 592,705
Accrued Interest Unbilled Revenues Employee Benefit Plans	(963,699) (175,652) 151,873	(1,083,430) 329,033 229,162	136,107 (336,657) 527,023	(12,655) 46,552 (13,523)
Other-Net	(371,978)	(128, 281)	9,882	(352,024)
NET CASH PROVIDED BY OPERATING ACTIVITIES	4,261,762	2,313,500	14,281,744	10,095,426
CASH FLOWS FROM INVESTING ACTIVITIES: Utility Plant Expenditures*	(3,803,987)	(1 283 172)	(15,267,847)	(12,262,310)
Note Receivable Preliminary Survey and Investigation Charges	32,899	(1,203,172) (8,000) (226,949)	(13,237,347) 105,500 (110,646) 573,295	
Other-Net	(5,366)	(75,658)	573,295	(799,333)
NET CASH USED IN INVESTING ACTIVITIES	(3,776,454)	(1,593,779)	(14,699,698)	(13,431,405)
CASH FLOWS FROM FINANCING ACTIVITIES:	(0,000,001)			
Redemption of Long-term Debt Proceeds from Issuance of Long-term Debt Short-term Bank Borrowings	(6,062,301) 6,000,000 (1,600,000)	(61,542) 975,000	(6,216,618) 12,390,000 4,600,000	(240,340) 4,525,000
Deferred Debt Issuance Expenses Temporary Cash Investments-Restricted	(600,301) 1,179,098	217,211	(611,741) (5,428,735)	(41,617) 2,998,994
Proceeds from Issuance of Common Stock-Net Payment of Common Dividends Payment of Preferred Dividends	769,693 (1,602,400) (63,697)	324,678 (1,565,712) (63,697)	1,706,150 (6,340,902) (254,786)	1,233,375 (6,189,310) (254,786)
Construction Advances and Contributions-Net	50,310	140,769	481,098	690,585
NET CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES	(1,929,598)	(33,293)	324,466	2,721,901
NET CHANGE IN CASH AND CASH EQUIVALENTS	(1,444,290)	686,428	(93,488)	(614,078)
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	4,534,384	2,497,154	3,183,582	3,797,660
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 3,090,094 ======	\$ 3,183,582	\$ 3,090,094 ========	\$ 3,183,582
* Excludes Allowance for Funds Used During Construction				
SUPPLEMENTAL DISCLOSURE OF CASH FLOWS INFORMATION: Cash Paid During the Period for: Interest (net of amounts capitalized) Income Taxes	\$ 2,217,732 \$ 60,000	\$ 2,311,016 \$ 125,000	\$ 4,686,925 \$ 3,609,792	\$ 4,787,960 \$ 2,102,100

See Notes to Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 - Summary of Significant Accounting Policies

Organization - Middlesex Water Company (Middlesex) is the parent company and sole shareholder of Tidewater Utilities, Inc. (Tidewater), Pinelands Water Company, Pinelands Wastewater Company, Utility Service Affiliates, Inc. (USA), Utility Service Affiliates (Perth Amboy) Inc. (USA-PA) and Bayview Water Company. Southern Shores Water Company, LLC and White Marsh Environmental Systems, Inc. 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 intercompany accounts and transactions have been eliminated.

The consolidated notes accompanying the 2001 Form 10-K are applicable to this report and, in the opinion of the Company, the accompanying unaudited consolidated financial statements contain all adjustments (consisting of only normal recurring accruals) necessary to present fairly the financial position as of March 31, 2002 and the results of operations and its cash flows for the periods ended March 31, 2002 and 2001. Information included in the Balance Sheet as of December 31, 2001, has been derived from the Company's audited financial statements included in its annual report on Form 10-K for the year ended December 31, 2001.

Note 2 - Regulatory Matters

Base Rate Cases - On January 25, 2002, Tidewater filed for a 24.0% or \$1.5 million phased-in rate increase. Although the financial information submitted in its petition supports a 30.8% increase, Tidewater has requested the lower amount and a three-phase increase in an attempt to reduce potential rate shock to its customers. The first phase increase of 8.0% was implemented under the interim rate rules on April 1, 2002. Three separate Public Comment Sessions were held in April 2002. These meetings afford our customers the opportunity to express their opinions, which become part of the legal record, on the rate increase as well as water quality and the operations of the water systems. Evidentiary hearings have been scheduled for the mid-July 2002. Tidewater hopes to receive a decision early in the fourth quarter of 2002.

All parties to the Bayview base rate case have agreed to settle the matter prior to evidentiary hearings. This settlement, which still must be approved by the New Jersey Board of Public Utilities (BPU), calls for a six-part phase-in over a thirteen month period of a 120.3% increase or \$0.1 million of additional revenues. This rate increase is needed to support the cost for replacement of the entire water distribution system in Fortescue, New Jersey. This matter, which was initiated in December 2001, is expected to be completed in June 2002.

Note 3 - Capitalization

Common Stock - During the three months ended March 31, 2002, there were 33,342 common shares (\$0.7 million) issued under the Company's Dividend Reinvestment and Common Stock Purchase Plan. The increase in participation in this Plan can be attributed to the 5% discount on optional cash payments and reinvested dividends that began on March 1, 2002. The discount is scheduled to continue until the earlier of August 1, 2002 or when 100,000 shares are issued during the discount period.

Long-term Debt - On February 6, 2002, Middlesex issued its \$6.0 million, 5.10%, Series DD First Mortgage Bonds. The proceeds were used to redeem and retire the \$6.0 million, 7.25%, Series R First Mortgage Bonds on March 5, 2002.

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Note 3 - Capitalization (cont'd.)

Bayview has submitted its financial application with the New Jersey State Revolving Fund to borrow up to \$750,000 for the design and construction of an elevated water storage tank. This financing, which also requires New Jersey Board of Public Utilities approval, is scheduled to be completed in November 2002.

Note 4 - Earnings Per Share

Basic earnings per share (EPS) are computed on the basis of the weighted average number of shares outstanding. 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 for per Sh Three Months Ended March 31			per Share	r Share Amounts) Twelve Months Ended March 31				
Basic:	2002 Income	Shares		2001 ncome	Shares	2002 Income	Shares	2001 Income	Share	
Net Income Preferred Dividend	\$ 1,277 (64)	7,640	\$	884 (64)	7,579	\$ 7,346 (255)	7,613	\$ 5,283 (255)	7,55	
Earnings Applicable to Common Stock	\$ 1,213	7,640	\$	820	7,579	\$ 7,091	7,613	\$ 5,028	7,5	
Basic EPS	\$ 0.16		\$	0.11		\$ 0.93		\$ 0.67		
Diluted:										
Earnings Applicable to Common Stock \$7.00 Series Dividend \$8.00 Series Dividend	\$ 1,213 26 24	7,640 134 123	\$	820 26 24	7,579 134 123	\$ 7,091 104 96	7,613 134 123	\$ 5,028 104 96	7,5 1 1	
Adjusted Earnings Applicable to Common Stock	\$ 1,263	7,897	 \$		7,836	\$ 7,291	7,870	\$ 5,228	7,8	
Diluted EPS	\$ 0.16		\$	0.11		\$ 0.93		\$ 0.67		

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 and Delaware. It also operates a regulated wastewater system in New Jersey. The Company is subject to regulations as to its rates, services and other matters by the States of New Jersey and Delaware with respect to utility service within these States. The other segment is the non-regulated contract services for the operation and maintenance of municipal and private water and wastewater systems in New Jersey and Delaware. The accounting policies of the segments are the same as those described in the summary of significant accounting policies in Note 1 to the Consolidated Financial Statements. 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.

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	Three Mor March	(Thousands of nths Ended n 31, 2001	Dollars) Twelve Mon March	ths Ended
Operations by Segments:	2002	2001	2002	2001
Revenues: Regulated Non - Regulated Inter-segment Elimination	\$ 12,527 1,711 (9)	<pre>\$ 11,410 1,743 (9)</pre>	\$ 53,412 7,347 (36)	\$ 47,752 6,923 (36)
Consolidated Revenues	\$ 14,229	\$ 13,144	\$ 60,723	\$ 54,639
Operating Income: Regulated Non - Regulated Inter-segment Elimination Consolidated Operating Income	\$ 2,456 56 \$ 2,512	\$ 2,020 52 \$ 2,072	\$ 11,527 406 \$ 11,933	\$ 9,576 382 \$ 9,958
Depreciation/Amortization: Regulated Non - Regulated	\$ 1,287 9	\$ 1,236 14	\$ 5,046 51	\$ 4,748 57
Inter-segment Elimination				
Consolidated Depreciation/Amortization	\$ 1,296	\$ 1,250	\$ 5,097	\$ 4,805
Other Income: Regulated Non - Regulated Inter-segment Elimination	\$ 422 34 (358)	\$236 50 (199)	\$ 1,959 46 (1,492)	\$ 1,311 57 (972)
Consolidated Other Income	\$ 98	\$ 87	\$ 513	\$ 396
Interest Expense: Regulated Non - Regulated Inter-segment Elimination Consolidated Interest Expense	\$ 1,581 13 (261) \$ 1,333	\$ 1,482 14 (221) \$ 1,275	\$ 6,006 55 (960) \$ 5,101	\$ 5,072
Net Income: Regulated Non - Regulated Inter-segment Elimination Consolidated Net Income	76 (97) \$ 1,277	\$ 774 88 22 \$ 884	\$ 7,481 397 (532) \$ 7,346	\$ 5,097 391 (206) \$ 5,282
Capital Expenditures: Regulated Non - Regulated Inter-segment Elimination Total Capital Expenditures	\$ 3,760 44 	\$ 1,249 34 	\$ 15,161 107 	\$ 12,124 138 \$ 12,262
	As of March 31, 2002	As of December 31, 2001		
Assets: Regulated Non - Regulated Inter-segment Elimination	\$265,410 3,566 (33,235)	\$264,601 3,858 (32,085)		
Consolidated Assets	\$235,741	\$236,374		

Note 6 - Intangible Assets

The Company adopted Statement of Financial Accounting Standards (SFAS) No. 142, "Goodwill and Other Intangible Assets." on January 1, 2002. Under SFAS No. 142, goodwill is considered a nonamortizable asset and will be subject to an annual review for impairment and when other events or circumstances indicate an impairment may have occurred. The Company has recorded the excess of the purchase price over the historical cost of regulated water utility property as an acquisition adjustment, which is consistent with SFAS No.71, "Accounting for the Effects of Certain Types of Regulation". Approximately \$0.7 million of the \$2.4 million balance of unamortized acquisition adjustments at January 1, 2002 is currently recoverable in rates. Therefore, under SFAS No. 71, the Company will continue to amortize the associated remaining balance. Amortization on the \$1.7 remaining million through its rates, it does not believe those assets are impaired. As part of those acquisitions, wide area water utility franchises were among the assets acquired by the Company. These franchises are located in the growth corridors in Kent and Sussex County, Delaware.

The following table shows the effect on Net Income and Earnings Per Share as if this accounting standard had been adopted for all periods reflected in this report.

	Three Mor	ths Ended . h 31,	per Share Amount) Twelve Months Ended March 31, 2002 2001		
Net Income	\$1,277	\$ 884	\$ 7,346	\$ 5,283	
Acquisition Adjustment		10		41	
As Adjusted	\$1,277 ======	\$ 894 ======	\$ 7,346 ======	\$ 5,324 ======	
Basic Earnings Per Share	\$ 0.16	\$ 0.11	\$ 0.93	\$ 0.67	
Acquisition Adjustment				0.01	
As Adjusted	\$ 0.16 ======	\$ 0.11 ======	\$ 0.93 ======	\$ 0.68 ======	
Diluted Earnings Per Share	\$ 0.16	\$ 0.11	\$ 0.93	\$ 0.67	
Acquisition Adjustment				0.01	
As Adjusted	\$ 0.16 ======	\$ 0.11 ======	\$ 0.93 ======	\$ 0.68 ======	

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Results of Operations - Three Months Ended March 31, 2002

Operating revenues for the three months ended March 31, 2002 were up \$1.1 million or 8.26% from the same period in 2001. Higher base rates in our New Jersey and Delaware service territories provided \$0.9 million of the increase. Lower consumption in our New Jersey systems were offset completely by revenues from customer growth within existing systems in Delaware. The acquisition of Bayview and Southern Shores generated the remaining revenue increase of \$0.2 million.

Operating expenses increased \$0.6 million or 5.83%. Operations and maintenance expenses increased \$0.2 million or 3.0% over the prior period. Depreciation expense increased 3.7% over the same period from last year. Plant improvements amounted to \$10.7 million over the last twelve months.

Other taxes rose \$0.1 million due to higher revenue related taxes on additional revenues from our regulated New Jersey operations and increased real estate taxes in both New Jersey and Delaware. Federal income taxes rose 47.2%, reflecting a higher amount of current taxable income.

Interest charges rose 4.59% due to a higher level of long-term and short-term debt outstanding during the quarter. Lower interest rates on the short-term debt helped reduce the level of the increase.

Net income grew by 44.5% to \$1.3 million.

Results of Operations - Twelve Months Ended March 31, 2002

Operating revenues for the twelve months ended March 31, 2002 were up \$6.1 million to \$60.7 million. Higher consumption in all our service territories provided \$1.9 million of additional revenue. Fueling the consumption growth in Delaware was the 9.0% increase in the customer base since March 2001. Rate increases accounted for \$3.4 million. Service fees from our operations and maintenance contracts rose \$0.4 million due to an increase in fixed fees earned under the City of Perth Amboy contract. The \$0.4 million balance of the increase is the result of the acquisition of the Bayview and Southern Shores water utilities.

Operating expenses increased \$4.1 million or 9.2%. Maintenance costs increased by \$0.3 million due to the inclusion of costs of \$0.1 million associated with the Bayview and Southern Shores systems as well as higher repair costs in our Middlesex system and contract operations. Depreciation expense increased \$0.3 million or 6.1% as a result of utility plant additions of \$21.7 million since March 2000.

Other taxes increased by \$0.8 million due to higher revenue related taxes from our regulated New Jersey operations and increased real estate taxes in both New Jersey and Delaware. Federal income taxes rose \$1.3 million or 51.6% as a result of the higher amount of taxable income.

Other income rose \$0.1 million due in part to a one-time gain of \$0.3 million on the sale of excess land by a small investor owned utility in Southern Delaware. Middlesex is a 23% equity owner of that utility. Offsetting that gain were lower earnings on short-term investments.

Net income increased 39.1% to \$7.3 million. Basic and diluted earnings per share jumped by 39.0% to \$0.93 per share.

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Capital Resources

The Company's capital program for 2002 is estimated to be \$23.2 million and includes \$12.6 million for water system additions and improvements for our Delaware systems, \$2.5 million for the RENEW Program, which is our program to clean and cement line approximately nine miles of unlined mains in the Middlesex System. There is a total of approximately 150 miles of unlined mains in the 730 mile Middlesex System. Additional expenditures on the upgrade to the CJO Plant are estimated at \$1.6 million. The capital program also includes \$6.5 million for scheduled upgrades to our existing systems in New Jersey. The scheduled upgrades consist of \$2.4 million for mains, \$0.9 million for service lines, \$0.3 million for meters, \$0.3 million for hydrants, \$0.1 million for computer systems and \$2.5 million for various other items.

Liquidity

The capital program in Delaware will be financed through a combination of a capital contribution and short-term debt financing from Middlesex, as well as long-term financing through the State Revolving Fund (SRF) in Delaware. Middlesex, Tidewater and Bayview each have secured long-term financing with their respective state agencies for certain capital projects. SRF provides low cost financing for projects that meet certain water quality improvement benchmarks. The proceeds from those loans will be used in 2002 through 2004. See Note 3 to the Consolidated Financial Statements. Other capital expenditures will be financed through internally generated funds and sale of common stock through the Dividend Reinvestment and Common Stock Purchase Plan (DRP). Capital expenditures of \$3.8 million have been incurred in the three months ended March 31, 2002. The Company will also utilize short-term borrowings through \$30.0 million of available lines of credit it has with three commercial banks for working capital purposes. At March 31, 2002, there was \$11.6 million outstanding against the lines of credit.

Outlook

For the second time in three years, the State of New Jersey has declared a drought emergency and issued water restrictions in our New Jersey service territories. Significantly different from the 1999 restrictions is the identification of six drought regions in the State. Middlesex County, where a significant portion of our sales take place, is in one of two regions that are under less severe water use restrictions than the rest of New Jersey. Although personal car washing and pavement cleaning with water are banned, our customers are permitted to water lawns on an odd-even day system. Customers in our Pinelands and Bayview systems are restricted further to lawn watering only on two weekdays. Water restrictions will impact revenues and earnings.

Even though recent precipitation in April has been above normal levels, the New Jersey Department of Environmental Protection (DEP) and the Board of Public Utilities continues to develop plans to divert water supplies from areas where there is abundant reserves to the severely affected areas of the state.

Middlesex derives more than 75% of its water supply from New Jersey Water Supply Authority's (NJWSA) Delaware and Raritan Canal as augmented by the Round Valley/Spruce Run Reservoir System. Because that reservoir system is currently at 85% capacity, the DEP approved the diversion of nineteen million gallons a day into the North Jersey Water District. We believe this underscores the strength and adequacy of the water supply that has been developed by the NJWSA for Central New Jersey. However, a return to below normal levels of precipitation could cause the DEP to further restrict water usage.

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In Delaware, a drought warning has been declared by the Governor. Water users have been asked and are encouraged to conserve water. Tidewater, which operates south of the Delaware and Chesapeake Canal (D&C Canal), relies on well water for 100% of its water supply. The State of Delaware is primarily concerned about the larger surface water systems north of the D&C Canal, which draw their water from rivers and reservoirs. It is expected that drought-related conservation in Delaware will somewhat temper revenue increases from the projected 9% customer growth for 2002 as well as the 8% interim rate increase.

Forward Looking Information

Certain matters discussed in this report on Form 10-Q are "forward-looking statements" intended to qualify for safe harbors from liability established by the Private Securities Litigation Reform Act of 1995. Such statements may address future plans, objectives, expectations and events concerning various matters such as capital expenditures, earnings, litigation, growth potential, rate and other regulatory matters, liquidity, capital resources and accounting matters. Actual results in each case could differ materially from those currently anticipated in such statements. The Company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Item 3. Quantitative and Qualitative Disclosures of Market Risk

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 maturity dates ranging from 2009 to 2038. Over the next twelve months, approximately \$0.4 million of the current portion of four 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 earnings.

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Item 1.	Legal Proceedings None.				
Item 2.	Changes in Securities None.				
Item 3.	Defaults upon Senior Securities None.				
Item 4.	Submission of Matters to a Vote None.	of Secu	urity H	lolo	lers
Item 5.	Other Information None.				
Item 6.	Exhibits and Reports on Form 8-F (a) Exhibits:	< None.			
	(b) Reports on Form 8-K:	Filed	April	з,	2002

SIGNATURE

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

MIDDLESEX WATER COMPANY (Registrant)

/s/ A. Bruce O'Connor

Date: May 14, 2002

A. Bruce O'Connor Vice President and Controller

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