

ARTESIAN RESOURCES CORP  
Form 10-Q  
August 08, 2013

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 10-Q

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

For the quarterly period ended June 30, 2013

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 000-18516

ARTESIAN RESOURCES CORPORATION

-----  
(Exact name of registrant as specified in its charter)

Delaware

51-0002090

-----  
(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification Number)

664 Churchmans Road, Newark, Delaware 19702

-----  
Address of principal executive offices

(302) 453 – 6900

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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 Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate web site, if any, every Interactive Data file required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the

preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12(b)-2 of the Exchange Act.:

Large Accelerated Filer  Accelerated Filer  Non-Accelerated Filer  Smaller Reporting Company

Indicate by check mark whether the registrant is a shell company (as defined in Exchange Act Rule 12b-2).

Yes  No

As of August 5, 2013, 7,901,675 shares of Class A Non-Voting Common Stock and 881,452 shares of Class B Common Stock were outstanding.

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FORM 10 Q

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ITEM 1 – FINANCIAL STATEMENTSARTESIAN RESOURCES CORPORATION  
CONDENSED CONSOLIDATED BALANCE SHEETS

Unaudited

(In thousands)

	June 30, 2013	December 31, 2012
<b>ASSETS</b>		
Utility plant, at original cost less accumulated depreciation	\$370,639	\$366,563
Current assets		
Cash and cash equivalents	501	617
Accounts receivable (less allowance for doubtful accounts 2013 - \$237; 2012-\$241)	5,519	5,728
Unbilled operating revenues	3,593	2,997
Materials and supplies	1,472	1,353
Prepaid property taxes	2	1,328
Prepaid expenses and other	1,194	1,457
Total current assets	12,281	13,480
Other assets		
Non utility property (less accumulated depreciation 2013-\$348; 2012-\$309)	4,134	4,082
Other deferred assets	5,249	5,196
Total other assets	9,383	9,278
Regulatory assets, net	2,359	2,393
	\$394,662	\$391,714
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Stockholders' equity		
Common stock	\$8,782	\$8,710
Preferred stock	---	---
Additional paid-in capital	89,805	88,399
Retained earnings	21,657	21,071
Total stockholders' equity	120,244	118,180
Long-term debt, net of current portion	106,079	106,257
	226,323	224,437
Current liabilities		
Lines of credit	8,700	10,717
Overdraft payable	878	750
Current portion of long-term debt	1,121	1,111
Accounts payable	1,942	3,499
Accrued expenses	4,077	3,430
Deferred income taxes	258	837
Accrued interest	1,135	1,138
Customer deposits	828	894
Other	2,828	2,563
Total current liabilities	21,767	24,939
Commitments and contingencies	---	---
Deferred credits and other liabilities		

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Net advances for construction	12,539	13,023
Postretirement benefit obligation	374	374
Deferred investment tax credits	612	622
Utility plant retirement cost obligation	1,073	1,092
Deferred income taxes	47,352	45,879
Total deferred credits and other liabilities	61,950	60,990
Net contributions in aid of construction	84,622	81,348
	\$394,662	\$391,714

See notes to the condensed consolidated financial statements.

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CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

Unaudited

(In thousands, except per share amounts)

	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2013	2012	2013	2012
Operating revenues				
Water sales	\$16,118	\$16,201	\$30,686	\$31,244
Other utility operating revenue	703	711	1,489	1,447
Non-utility operating revenue	959	1,000	1,933	1,919
	17,780	17,912	34,108	34,610
Operating expenses				
Utility operating expenses	8,370	8,308	17,201	16,237
Non-utility operating expenses	548	550	1,087	1,048
Depreciation and amortization	2,058	1,964	4,099	3,924
State and federal income taxes	1,689	1,839	2,801	3,530
Property and other taxes	970	957	2,037	1,990
	13,635	13,618	27,225	26,729
Operating income	4,145	4,294	6,883	7,881
Other income, net				
Allowance for funds used during construction (AFUDC)	78	85	145	119
Miscellaneous	51	131	632	784
Income before interest charges	4,274	4,510	7,660	8,784
Interest charges	1,762	1,762	3,509	3,534
Net income applicable to common stock	\$2,512	\$2,748	\$4,151	\$5,250
Income per common share:				
Basic	\$0.29	\$0.32	\$0.47	\$0.61
Diluted	\$0.28	\$0.32	\$0.47	\$0.61
Weighted average common shares outstanding:				
Basic	8,761	8,651	8,743	8,638
Diluted	8,829	8,686	8,814	8,674
Cash dividends per share of common stock	\$0.2057	\$0.1978	\$0.4084	\$0.3908

See notes to the condensed consolidated financial statements.



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CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWSUnaudited  
(In thousands)

	For the Six Months Ended June 30,	
	2013	2012
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Net income	\$4,151	\$5,250
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	4,099	3,924
Deferred income taxes, net	884	1,641
Stock compensation	55	58
AFUDC, equity portion	(94 )	(76 )
Changes in assets and liabilities:		
Accounts receivable, net of allowance for doubtful accounts	209	305
Unbilled operating revenues	(596 )	768
Materials and supplies	(119 )	52
Prepaid property taxes	1,326	1,291
Prepaid expenses and other	263	(20 )
Other deferred assets	(153 )	(246 )
Regulatory assets	34	132
Accounts payable	(1,557)	161
Accrued expenses	647	223
Accrued interest	(3 )	43
Customer deposits and other, net	199	350
Postretirement benefit obligation	---	---
<b>NET CASH PROVIDED BY OPERATING ACTIVITIES</b>	<b>9,345</b>	<b>13,856</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Capital expenditures (net of AFUDC, equity portion)	(8,541)	(9,962 )
Proceeds from sale of assets	12	14
<b>NET CASH USED IN INVESTING ACTIVITIES</b>	<b>(8,529)</b>	<b>(9,948 )</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Net repayments under lines of credit agreements	(2,017)	(2,986 )
Increase in overdraft payable	128	969
Net advances and contributions in aid of construction	3,207	1,167
Change in deferred debt issuance costs	60	48
Net proceeds from issuance of common stock	1,423	832
Dividends paid	(3,565)	(3,370 )
Issuance of long-term debt	385	---
Principal repayments of long-term debt	(553 )	(488 )
<b>NET CASH USED IN FINANCING ACTIVITIES</b>	<b>(932 )</b>	<b>(3,828 )</b>
<b>NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>(116 )</b>	<b>80</b>



CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	617	311
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$501	\$391
Supplemental Disclosures of Cash Flow Information:		
Utility plant received as construction advances and contributions	\$358	\$395
Interest paid	\$3,512	\$3,491
Income taxes paid	\$1,069	\$335

See notes to the condensed consolidated financial statements.

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NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 – GENERAL

Artesian Resources Corporation, or Artesian Resources, includes income from the earnings of our eight wholly owned subsidiaries and the income derived from our Service Line Protection Plans described below. The terms "we", "our", "Artesian" and the "Company" as used herein refer to Artesian Resources and its subsidiaries.

DELAWARE REGULATED SUBSIDIARIES

Artesian Water Company Inc., or Artesian Water, our principal subsidiary, is the oldest and largest public water utility in the State of Delaware and has been providing water service within the state since 1905. Artesian Water distributes and sells water to residential, commercial, industrial, governmental, municipal and utility customers throughout the State of Delaware. In addition, Artesian Water provides services to other water utilities, including operations and billing functions, and also has contract operation agreements with private and municipal water providers. We also provide water for public and private fire protection to customers in our service territories.

Artesian Wastewater Management, Inc., or Artesian Wastewater, is a regulated entity that owns wastewater collection and treatment infrastructure and provides wastewater services to customers in Delaware as a regulated public wastewater service company. As of June 30, 2013, Artesian Wastewater owned and operated four wastewater treatment facilities, which are capable of treating approximately 730,000 gallons per day and can be expanded to treat approximately 1.6 million gallons per day, or mgd.

MARYLAND REGULATED SUBSIDIARIES

Artesian Water Maryland, Inc., or Artesian Water Maryland, began operations in August 2007. Artesian Water Maryland distributes and sells water to residential, commercial, industrial and municipal customers in Cecil County, Maryland.

In May 2012, Artesian Water Maryland entered into an Asset Transfer Agreement with CECO Utilities, Inc., or CECO. At closing, which occurred in November 2012, CECO transferred its water utility assets, which included water mains, a treatment facility and an elevated water storage tank, to Artesian Water Maryland. The CECO water system serves approximately 200 customers. The CECO system was connected to Artesian Water Maryland's Meadowview water system upon closing on the transfer of assets.

Artesian Wastewater Maryland, Inc., or Artesian Wastewater Maryland, is a regulated wastewater entity in the State of Maryland and was incorporated on June 3, 2008. Artesian Wastewater Maryland is able to provide public wastewater services to customers in the State of Maryland.

PENNSYLVANIA REGULATED SUBSIDIARY

Artesian Water Pennsylvania, Inc., or Artesian Water Pennsylvania, began operations upon receiving recognition as a regulated public water utility by the Pennsylvania Public Utility Commission, or PAPUC, in 2002. It provides water service to a residential community in Chester County. Artesian Water Pennsylvania filed an application with the PAPUC to increase our service area in Pennsylvania, which was approved and a related order was entered on February 4, 2005. This application involved specific developments, in which we expect modest future growth.

OTHER SUBSIDIARIES

Our three other subsidiaries, none of which are regulated, are Artesian Utility Development, Inc., or Artesian Utility, Artesian Development Corporation, or Artesian Development, and Artesian Consulting Engineers, Inc., or Artesian Consulting Engineers.

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Artesian Utility was formed in 1996. It designs and builds water and wastewater infrastructure and provides contract water and wastewater services on the Delmarva Peninsula. Artesian Utility also evaluates land parcels, provides recommendations to developers on the size of water or wastewater facilities and the type of technology that should be used for treatment at such facilities, and operates water and wastewater facilities in Delaware for municipal and governmental organizations. Artesian Utility also contracts with developers for design and construction of wastewater facilities within the Delmarva Peninsula, using a number of different technologies for treatment of wastewater at each facility. In addition, as further discussed below, effective April 2012, Artesian Utility operates the Water Service Line Protection Plan, or WSLP Plan, and the Sewer Service Line Protection Plan, or SSLP Plan.

We currently operate wastewater treatment facilities for the town of Middletown, in southern New Castle County, or Middletown, under a 20-year contract that expires on February 1, 2021. The facilities include two wastewater treatment stations with capacities of up to approximately 2.5 mgd and 250,000 gallons per day, respectively.

One of the wastewater treatment facilities in Middletown now provides reclaimed wastewater for use in spray irrigation on public and agricultural lands in the area. Our relationship with the Town of Middletown has given us the opportunity to create the Artesian Water Resource Management Partnership, or AWRMP, to encourage and support the use of reclaimed water for agricultural irrigation and other needs. Using reclaimed water to irrigate farm fields can save the Delmarva region millions of gallons of groundwater each day. The AWRMP's first project in Middletown saves up to three million gallons of water per day during the peak growing season. Through the AWRMP initiative, Artesian will provide planning, engineering and technical expertise and help bring together the various state, local and private partners needed for water recycling project approvals.

Artesian Utility operates the WSLP Plan and the SSLP Plan. Artesian Resources initiated the WSLP Plan in March 2005. The WSLP Plan covers all parts, material and labor required to repair or replace participating customers' leaking water service lines up to an annual limit. The WSLP Plan was expanded in the second quarter of 2008 to include maintenance or repair to customers' sewer lines. The SSLP Plan covers all parts, material and labor required to repair or replace participating customers' leaking or clogged sewer lines up to an annual limit. Also, in the second quarter of 2010, the WSLP Plan and SSLP Plan were extended to include non-utility customers of Artesian Resources. As of June 30, 2013, approximately 18,000, or 26.1%, of our eligible water customers signed up for the WSLP Plan, approximately 11,800, or 17.0%, of our eligible customers signed up for the SSLP Plan and approximately 1,000 non-customer participants signed up for either the WSLP Plan or SSLP Plan.

Artesian Development is a real estate holding company that owns properties, including land zoned for office buildings, a water treatment plant and wastewater facility, as well as property for current operations, including an office facility in Sussex County, Delaware. The facility consists of approximately 10,000 square feet of office space along with nearly 10,000 square feet of warehouse space. This facility allows all of our Sussex County, Delaware operations to be housed in one central location.

Artesian Consulting Engineers no longer offers development and architectural services to outside third parties. However, Artesian Consulting Engineers continues to work with existing clients on outstanding projects for engineering services until those projects are complete. Artesian will continue to provide design and engineering contract services through our Artesian Utility subsidiary.

## NOTE 2 – BASIS OF PRESENTATION

### Basis of Presentation

The unaudited condensed consolidated financial statements are presented in accordance with the requirements of Form 10-Q and consequently do not include all the disclosures required in the financial statements included in the

Company's annual report on Form 10-K. Accordingly, these financial statements and related notes should be read in conjunction with the financial statements and related notes in the Company's annual report on Form 10-K for fiscal year 2012 as filed with the Securities and Exchange Commission on March 14, 2013.

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The condensed consolidated financial statements include the accounts of Artesian Resources Corporation and its wholly-owned subsidiaries, including its principal operating company, Artesian Water. In the opinion of the Company, the accompanying unaudited condensed consolidated financial statements reflect all normal recurring adjustments necessary to present fairly the Company's balance sheet position as of June 30, 2013, the results of operations for the three and six month periods ended June 30, 2013 and 2012 and the cash flows for the six month periods ended June 30, 2013 and 2012.

The results of operations for the interim periods presented are not necessarily indicative of the results for the full year or for future periods.

## NOTE 3 – STOCK COMPENSATION PLANS

On May 25, 2005, the Company's stockholders approved a new Equity Compensation Plan, which authorizes up to 500,000 shares of Class A Non-Voting Common Stock, or Class A Stock, for issuance, referred to as the 2005 Equity Compensation Plan, or the Plan. Since May 25, 2005, no additional grants have been made under the Company's other stock-based compensation plans that were previously available. The Company accounts for stock options issued after January 1, 2006 under Financial Accounting Standards Board, or FASB, Accounting Standards Codification, or ASC Topic, 718. For the three and six months ended June 30, 2013, compensation expense of approximately \$30,000 and \$55,000 was recorded for stock options granted in May 2013 and May 2012. Approximately \$29,000 and \$58,000 in compensation expense was recorded during the three and six months ended June 30, 2012 for stock options granted in May 2012 and May 2011. Costs were determined based on the fair value at the grant dates and those costs are being charged to income over the service period associated with the grants.

There was no stock compensation cost capitalized as part of an asset.

The fair value of each option grant is estimated using the Black-Scholes-Merton option pricing model with the following weighted-average assumptions used for grants issued in 2013 and 2012. All options were granted at market value with a 10-year option term with a vesting period of one year from the date of grant.

	2013	2012
Expected Dividend Yield	3.63 %	4.18 %
Expected Stock Price Volatility	26.16 %	25.13 %
Weighted Average Risk-Free Interest Rate	1.68 %	1.87 %
Weighted Average Expected Life of Options (in years)	9.41	9.47

The expected dividend yield was based on a 12-month rolling average of the Company's dividend yield. The expected volatility is the standard deviation of the change in the natural logarithm of the stock price (expressed as an annual rate) for the expected term shown above. The expected term was based on historic exercise patterns for similar grants. The risk-free interest rate is calculated from the Treasury Constant Maturity rates as of the date of the grants.

The following summary reflects changes in the shares of Class A Stock underlying options:

	Option Shares	Weighted Average Exercise Price	Weighted Average Remaining Life (Yrs.)	Aggregate Intrinsic Value (in thousands)
Plan options				
Outstanding at January 1, 2013	421,500	\$ 18.30	3.37	1,741
Granted	33,750	22.66		

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Exercised	(43,500 )	16.08		254
Expired	---			
Outstanding at June 30, 2013	411,750	\$ 18.89	4.79	\$ 1,408
Options exercisable at June 30, 2013	378,000	\$ 18.56	4.34	\$ 1,408

The total intrinsic value of options exercised during the six months ended June 30, 2013 was approximately \$254,000.

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The following summary reflects changes in the non-vested shares of Class A Stock underlying options:

	Option Shares	Weighted Average Grant – Date Fair Value Per Option
Non-vested Shares		
Non-vested at January 1, 2013	33,750	\$ 2.92
Granted	33,750	4.04
Vested	(33,750)	2.92
Canceled	---	----
Non-vested at June 30, 2013	33,750	\$ 4.04

As of June 30, 2013, there was \$116,000 of total unrecognized expense related to non-vested option shares granted under the Plan. The cost will be recognized over the remaining 0.85 years vesting period of the unvested options.

## NOTE 4 - REGULATORY ASSETS

FASB ASC Topic 980 stipulates generally accepted accounting principles for companies whose rates are established or subject to approvals by a third-party regulatory agency. Certain expenses are recoverable through rates charged to our customers, without a return on investment, and are deferred and amortized during future periods using various methods as permitted by the Delaware Public Service Commission, or DEPSC, the MDPSC and the PAPUC.

Depreciation and salary study expenses are amortized on a straight-line basis over a period of five years and two years for all other expenses related to Delaware rate proceedings and applications to increase rates. Other expenses related to Maryland rate proceedings and applications to increase rates are amortized on a straight line basis over a period of five years or until the next rate increase application. The postretirement benefit obligation is the recognition of an offsetting regulatory asset as it relates to the accrual of the expected cost of providing postretirement health care and life insurance benefits to retired employees when they render the services necessary to earn the benefits. The deferred income taxes will be amortized over future years as the tax effects of temporary differences that previously flowed through to our customers are reversed. Goodwill was recognized as a result of the acquisition of Mountain Hill in August 2008 and is currently being amortized on a straight-line basis over a period of fifty years. Deferred acquisition and franchise costs are the result of due diligence costs related to the December 2011 purchase of water assets in Cecil County, Maryland and the November 2010 purchase of the Port Deposit, Maryland water assets.

Amortization of these deferred acquisition costs began once the acquired assets were placed into service. The amortization of the Port Deposit acquisition began in November 2010 and the amortization of the Cecil County acquisition began in December 2011. These acquisition costs will be amortized over a period of twenty years, while the franchise costs will be amortized over a period of eighty years.

Regulatory assets, net of amortization, comprise:

	(in thousands)	
	June 30, 2013	December 31, 2012
Postretirement benefit obligation	\$497	\$ 497
Deferred income taxes	484	491



Goodwill	337	340
Deferred acquisition and franchise costs	810	824
Expense of rate and regulatory proceedings	231	241
	\$2,359	\$ 2,393

Artesian Water contributed \$62,000 to its postretirement benefit plan in the first six months of 2013. These contributions consist of insurance premium payments for medical, dental and life insurance benefits made on behalf of the Company's eligible retired employees.

NOTE 5 NET INCOME PER COMMON SHARE AND EQUITY PER COMMON SHARE

Basic net income per share is based on the weighted average number of common shares outstanding. Diluted net income per share is based on the weighted average number of common shares outstanding and the potentially dilutive effect of employee stock options. The following table summarizes the shares used in computing basic and diluted net income per share:

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	For the Three Months Ended June 30, 2013		For the Six Months Ended June 30, 2012	
	(in thousands)		(in thousands)	
Weighted average common shares outstanding during the period for Basic computation	8,761	8,651	8,743	8,638
Dilutive effect of employee stock options	68	35	71	36
Weighted average common shares outstanding during the period for Diluted computation	8,829	8,686	8,814	8,674

For the three and six months ended June 30, 2013, employee stock options to purchase 20,000 and 10,000 shares of common stock were excluded from the calculations of diluted net income per share, respectively, as the calculated proceeds from the options' exercise were greater than the average market price of the Company's common stock during this period.

The Company has 15,000,000 authorized shares of Class A Stock and 1,040,000 authorized shares of Class B Stock. As of June 30, 2013, 7,900,190 shares of Class A Stock and 881,452 shares of Class B Stock were issued and outstanding. As of June 30, 2012, 7,778,057 shares of Class A Stock and 881,452 shares of Class B Stock were issued and outstanding. The par value for both classes is \$1.00 per share. For the three months ended June 30, 2013 and June 30, 2012, the Company issued 41,163 and 17,814 shares of Class A Stock, respectively. For the six months ended June 30, 2013 and June 30, 2012, the Company issued 71,354 and 48,551 shares of Class A stock.

Equity per common share was \$13.75 and \$13.64 at June 30, 2013 and December 31, 2012, respectively. These amounts were computed by dividing common stockholders' equity by the number of weighted average shares of common stock outstanding on June 30, 2013 and December 31, 2012, respectively.

**NOTE 6 REGULATORY PROCEEDINGS**

Our water and wastewater utilities generate operating revenue from customers based on rates that are established by state Public Service Commissions through a rate setting process that may include public hearings, evidentiary hearings and the submission of evidence and testimony in support of the requested level of rates by the Company.

We are subject to regulation by the following state regulatory commissions: The DEPSC regulates both Artesian Water and Artesian Wastewater. Artesian Water Maryland and Artesian Wastewater Maryland are subject to the regulatory jurisdiction of the MDPSC, and Artesian Water Pennsylvania is subject to the regulatory jurisdiction of the PAPUC.

Rate Proceedings

Our regulated utilities periodically seek rate increases to cover the cost of increased operating expenses, increased financing expenses due to additional investments in utility plant and other costs of doing business. In Delaware, utilities are permitted by law to place rates into effect, under bond, on a temporary basis pending completion of a rate increase proceeding. The first temporary increase may be up to the lesser of \$2.5 million on an annual basis or 15% of gross water sales. Should the rate case not be completed within seven months, by law, the utility may put the entire requested rate relief, up to 15% of gross water sales, in effect under bond until a final resolution is ordered and placed

into effect. If any such rates are found to be in excess of rates the DEPSC finds to be appropriate, the utility must refund the portion found to be in excess to customers with interest. The timing of our rate increase requests are therefore dependent upon the estimated cost of the administrative process in relation to the investments and expenses that we hope to recover through the rate increase. We can provide no assurances that rate increase requests will be approved by applicable regulatory agencies and, if approved, we cannot guarantee that these rate increases will be granted in a timely or sufficient manner to cover the investments and expenses for which we initially sought the rate increase.

On January 18, 2013, Artesian Wastewater filed an application with the DEPSC to revise its rates and charges for wastewater services concerning territories located in Kent and Sussex County, Delaware. Artesian Wastewater requested authorization to implement proposed rates for wastewater services to meet a requested increase in revenue of approximately \$343,000, or 34.8%, on an annualized basis. The new rates are designed to support Artesian Wastewater's ongoing capital improvement program and to cover increased costs of operations.

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### Service Territory Expansion Proceedings

In November 2012, Artesian Water Maryland closed on the transfer of the CECO water system assets. CECO transferred its water utility assets, which included water mains, a treatment facility and an elevated water storage tank, to Artesian Water Maryland. The CECO water system serves approximately 200 customers. The CECO system was connected to Artesian Water Maryland's Meadowview water system upon closing on the transfer of assets.

### Other Proceedings

Delaware law permits water utilities to put into effect, on a semi-annual basis, increases related to specific types of distribution system improvements through a Distribution System Improvement Charge, or DSIC. This charge may be implemented by water utilities between general rate increase applications that normally recognize changes in a water utility's overall financial position. The DSIC approval process is less costly when compared to the approval process for general rate increase requests. The DSIC rate applied between base rate filings is capped at 7.5% of the amount billed to customers under otherwise applicable rates and charges, and the DSIC rate increase applied cannot exceed 5% within any 12-month period. In May 2012, Artesian Water filed an application with the DEPSC for approval to collect a 0.14% increase in the DSIC rate effective July 1, 2012. This increase was based on approximately \$486,000 in eligible plant improvements since the last rate increase. On June 19, 2012, the DEPSC approved the DSIC effective July 1, 2012, subject to audit at a later date. In November 2012, Artesian Water filed an application with the DEPSC for approval to collect a 1.45% increase in the DSIC rate effective January 1, 2013. This increase was based on approximately \$5.6 million in eligible plant improvements since the last rate increase. On December 14, 2012, the DEPSC approved the DSIC effective January 1, 2013, subject to audit at a later date. In May 2013, Artesian Water filed an application with the DEPSC for approval to collect a 0.14% increase in the DSIC rate effective July 1, 2013.

This increase was based on approximately \$2.0 million in eligible plant improvements since the last rate increase. On June 18, 2013, the DEPSC approved the DSIC effective July 1, 2013, subject to audit at a later date. For the three and six months ended June 30, 2013, we earned approximately \$245,000 and \$503,000 in DSIC revenue, respectively.

We did not have any DSIC rates in effect during the six months ended June 30, 2012.

### NOTE 7 – INCOME TAXES

Under FASB ASC Topic 740, an uncertain tax position represents our expected treatment of a tax position taken, or planned to be taken in the future, that has not been reflected in measuring income tax expense for financial reporting purposes. As a result of our review of our tax positions, we determined that we had no material uncertain tax positions. The Company would recognize, if applicable, interest accrued and penalties related to unrecognized tax benefits in interest expense and in accordance with the regulations of the jurisdictions involved. There were no such interest and penalty charges for the six months ended June 30, 2013 or June 30, 2012. The Company remains subject to examination by federal and state authorities for tax years 2009 through 2012.

### NOTE 8 – FAIR VALUE OF FINANCIAL INSTRUMENTS

The following methods and assumptions were used to estimate the fair value of each class of financial instruments for which it is practicable to estimate that value.

#### Current Assets and Liabilities

For those current assets and liabilities that are considered financial instruments, the carrying amounts approximate fair value because of the short maturity of those instruments.

#### Long-term Financial Liabilities

All of Artesian Resources' outstanding long-term debt as of June 30, 2013 and December 31, 2012 was fixed-rate. The fair value of the Company's long-term debt is determined by discounting their future cash flows using current market interest rates on similar instruments with comparable maturities consistent with FASB ASC 825. Under the fair value hierarchy, the fair value of the long-term debt in the table below is classified as Level 2 measurements. The fair values for long-term debt differ from the carrying values primarily due to interest rates that differ from the current market interest rates. The carrying amount and fair value of Artesian Resources' long-term debt are shown below:

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In thousands

	June 30, 2013	December 31, 2012
Carrying amount	\$ 107,200	\$ 107,368
Estimated fair value	\$ 126,288	\$ 133,818

The fair value of Advances for Construction cannot be reasonably estimated due to the inability to accurately estimate the timing and amounts of future refunds expected to be paid over the life of the contracts. Refund payments are based on the water sales to new customers in the particular development constructed. The fair value of Advances for Construction would be less than the carrying amount because these financial instruments are non-interest bearing.

**NOTE 9 IMPACT OF RECENT ACCOUNTING PRONOUNCEMENTS**

In February 2013, the FASB issued amended guidance to improve the transparency of reporting other comprehensive income reclassifications. This guidance is effective for reporting periods beginning after December 15, 2012. Early adoption is permitted. The Company currently does not have other comprehensive income.

In February 2013, the FASB issued updated guidance for the recognition, measurement, and disclosure of obligations resulting from joint and several liability arrangements for which the total amount of the obligation within the scope of this guidance is fixed at the reporting date, except for obligations addressed within existing guidance in U.S. GAAP. The guidance requires an entity to measure those obligations as the sum of the amount the reporting entity agreed to pay on the basis of its arrangement among its co-obligors and any additional amount the reporting entity expects to pay on behalf of its co-obligors. This guidance also requires an entity to disclose the nature and amount of the obligation as well as other information about those obligations. The amendments in this guidance are effective for fiscal years, and interim periods within those years, beginning after December 15, 2013. The amendments in this guidance should be applied retrospectively to all prior periods presented for those obligations resulting from joint and several liability arrangements within the guidance's scope that exist at the beginning of an entity's fiscal year of adoption. The Company does not expect a material impact on the Company's financial statements due to the adoption of this guidance.

**NOTE 10 – SUBSEQUENT EVENT**

On August 6, 2013, Artesian Wastewater, the Staff of the Delaware Public Service Commission and the Division of the Public Advocate entered into an agreement to settle Artesian Wastewater's January 2013 application to revise its rates and charges for wastewater services concerning territories located in Kent and Sussex County, Delaware. The proposed settlement includes a two-step increase in rates, with the first step effective upon approval of this proposed settlement by the Delaware Public Service Commission and the second step effective one year thereafter. Once fully implemented, based on the current number of households the new rates will provide Artesian Wastewater approximately \$174,000 in additional annual revenue. The proposed settlement also authorized a return on equity of 10%.

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ITEM 2

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

RESULTS OF OPERATIONS FOR THE PERIOD ENDED JUNE 30, 2013

OVERVIEW

Our profitability is primarily attributable to the sale of water. Gross water sales comprise 90.0% of total operating revenues. Our profitability is also attributed to the various contract operations, water and sewer Service Line Protection Plans and other services we provide. Water sales are subject to seasonal fluctuations, particularly during summer when water demand may vary with rainfall and temperature. In the event temperatures during the typically warmer months are cooler than expected, or rainfall is greater than expected, the demand for water may decrease and our revenues may be adversely affected. We believe the effects of weather are short term and do not materially affect the execution of our strategic initiatives. Our contract operations and other services provide a revenue stream that is not affected by changes in weather patterns.

While water sales revenues are our primary source of revenues, we continue to seek growth opportunities to provide wastewater service in Delaware and the surrounding areas. We also continue to explore and develop relationships with developers and municipalities in order to increase revenues from contract water and wastewater operations, wastewater management services, design, construction and engineering services. We plan to continue developing and expanding our contract operations and other services in a manner that complements our growth in water service to new customers. Our anticipated growth in these areas is subject to changes in residential and commercial construction, which may be affected by interest rates, inflation and general housing and economic market conditions. We anticipate continued growth in our non-regulated division due to our water and sewer Service Line Protection Plans.

Water Division

Artesian Water, Artesian Water Maryland and Artesian Water Pennsylvania provide water service to residential, commercial, industrial, governmental, municipal and utility customers. Increases in the number of customers contribute to increases, or help to offset any intermittent decreases in our operating revenue. The Town of Middletown, which is one of our municipal customers and is located in southern New Castle County, Delaware, has nearly doubled in population since 2001, and population growth in this area is expected to continue for some time as a result of ongoing and future residential construction. As population growth continues in Middletown and other areas in Delaware, we believe that the demand for water will increase, thereby contributing to an increase in our operating revenues. As of June 30, 2013, we had approximately 79,300 metered water customers in Delaware, an increase of approximately 600 compared to June 30, 2012. The number of metered water customers in Maryland increased by approximately 200 compared to 2012 following the purchase of the CECO Utilities assets. The number of metered water customers in Pennsylvania remained consistent with 2012. For the six months ended June 30, 2013, approximately 3.5 billion gallons of water were distributed in our Delaware systems and approximately 147.9 million gallons of water were distributed in our Maryland systems.

Wastewater Division

Artesian Wastewater owns wastewater infrastructure and began providing wastewater services in Delaware in July 2005. Artesian Wastewater Maryland, which was incorporated on June 3, 2008, is able to provide regulated

wastewater services in Maryland. Our wastewater customers are billed a flat monthly fee, which contributes to providing a revenue stream unaffected by weather.



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### Non-Regulated Division

Artesian Utility provides contract water and wastewater operation services to private, municipal and governmental institutions. Artesian Utility currently operates wastewater treatment facilities for the town of Middletown, in southern New Castle County, or Middletown, under a 20-year contract that expires on February 1, 2021. The facilities include two wastewater treatment stations with capacities of up to approximately 2.5 mgd and 250,000 gallons per day, respectively. We also operate a wastewater disposal facility in Middletown in order to support the 2.5 mgd wastewater facility.

One of the wastewater treatment facilities in Middletown now provides reclaimed wastewater for use in spray irrigation on public and agricultural lands in the area. Our relationship with the Town of Middletown has given us the opportunity to create the Artesian Water Resource Management Partnership, or AWRMP, to encourage and support the use of reclaimed water for agricultural irrigation and other needs. Using reclaimed water to irrigate farm fields can save the Delmarva region millions of gallons of groundwater each day. The AWRMP's first project in Middletown saves up to three million gallons of water per day during the peak growing season. Through the AWRMP initiative, Artesian will provide planning, engineering and technical expertise and help bring together the various state, local and private partners needed for water recycling project approvals.

Artesian Utility operates the WSLP Plan and the SSLP Plan. Artesian Resources initiated the WSLP Plan in March 2005. The WSLP Plan covers all parts, material and labor required to repair or replace participating customers' leaking water service lines up to an annual limit. The WSLP Plan was expanded in the second quarter of 2008 to include maintenance or repair to customers' sewer lines. The SSLP Plan covers all parts, material and labor required to repair or replace participating customers' leaking or clogged sewer lines up to an annual limit. Also, in the second quarter of 2010, the WSLP Plan and SSLP Plan were extended to include non-utility customers of Artesian Resources. As of June 30, 2013, approximately 18,000, or 26.1%, of our eligible water customers signed up for the WSLP Plan, approximately 11,800, or 17.0%, of our eligible customers signed up for the SSLP Plan and approximately 1,000 non-customer participants signed up for either the WSLP Plan or SSLP Plan.

Artesian Development is a real estate holding company that owns properties, including land zoned for office buildings, a water treatment plant and wastewater facility, as well as property for current operations, including an office facility in Sussex County, Delaware. The facility consists of approximately 10,000 square feet of office space along with nearly 10,000 square feet of warehouse space. This facility allows all of our Sussex County, Delaware operations to be housed in one central location.

Artesian Consulting Engineers no longer offers development and architectural services to outside third parties. However, Artesian Consulting Engineers continues to work with existing clients on outstanding projects for engineering services until those projects are complete. Artesian will continue to provide design and engineering contract services through our Artesian Utility subsidiary.

### Strategic Direction

Our strategy is to significantly increase customer growth, revenues, earnings and dividends by expanding our water, wastewater and Service Line Protection Plan services across the Delmarva Peninsula. We remain focused on providing superior service to our customers and continuously seeking ways to improve our efficiency and performance. By providing water and wastewater services, we believe we are positioned as the primary resource for developers and communities throughout the Delmarva Peninsula seeking to fill both needs simultaneously. We have a proven ability to acquire and integrate high growth, reputable entities, through which we have captured additional service territories that will serve as a base for future revenue. We believe this experience presents a strong platform for further expansion and that our success to date also produces positive relationships and credibility with regulators,

municipalities, developers and customers in both existing and prospective service areas.

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In our regulated water division, our strategy is to focus on a wide spectrum of activities, which include identifying new and dependable sources of supply, developing the wells, treatment plants and delivery systems to supply water to customers and educating customers on the wise use of water. Our strategy includes focused efforts to expand in new regions added to our Delaware service territory over the last 10 years. In addition, we believe growth will occur in the Maryland counties on the Delmarva Peninsula. We plan to expand our regulated water service area in the Cecil County designated growth corridor and to expand our business through the design, construction, operation, management and acquisition of additional water systems. The expansion of our exclusive franchise areas elsewhere in Maryland and the award of contracts will similarly enhance our operations within the state.

We believe that Delaware's generally lower cost of living in the region, availability of development sites in relatively close proximity to the Atlantic Ocean in Sussex County, and attractive financing rates for construction and mortgages have resulted, and will continue to result, in increases to our customer base. Delaware's lower property and income tax rate make it an attractive region for new home development and retirement communities. Substantial portions of Delaware are currently not served by a public water system, which could also assist in an increase to our customer base as systems are added.

In our regulated wastewater division, we foresee significant growth opportunities and will continue to seek strategic partnerships and relationships with developers and municipalities to complement existing agreements for the provision of wastewater service on the Delmarva Peninsula. Artesian Wastewater completed an agreement with Georgetown, Delaware in July 2008 to provide wastewater treatment and disposal services for Georgetown's growth and annexation areas. Artesian Wastewater will provide up to 1 mgd of wastewater capacity for the town. The preliminary engineering and design work was completed on a regional wastewater treatment and disposal facility located in the northern Sussex County area that has the potential to treat up to approximately 8 mgd. This facility is strategically situated on 75 acres to provide service to the growing population in the Georgetown, Ellendale and Milton areas, as well as to neighboring municipal systems. This facility was granted conditional use approval by Sussex County Council to serve the Elizabethtown subdivision of approximately 4,000 homes and 439,000 square feet of proposed commercial space, as well as seven additional projects comprising approximately 3,000 residential units. The facility will also be capable of offering wastewater services to local municipalities. Artesian Wastewater will manage the design and construction of the facility and, once constructed, the operation of the facility.

The general need for increased capital investment in our water and wastewater systems is due to a combination of population growth, more protective water quality standards and aging infrastructure. Our capital investment plan for the next five years includes projects for water treatment plant improvements and additions in both Delaware and Maryland and wastewater treatment plant improvements and additions in Delaware. Capital improvements are planned and budgeted to meet anticipated changes in regulations and needs for increased capacity related to projected growth. The Delaware Public Service Commission and Maryland Public Service Commission have generally recognized the operating and capital costs associated with these improvements in setting water and wastewater rates for current customers and capacity charges for new customers.

In our non-regulated division, we continue pursuing opportunities to expand our contract operations. Through Artesian Utility, we will seek to expand our contract design, engineering and construction services of water and wastewater facilities for developers, municipalities and other utilities. Artesian Development owns two nine-acre parcels of land, located in Sussex County, Delaware, which will allow for construction of a water treatment facility and wastewater treatment facility.

## Regulatory Matters and Inflation

Our water and wastewater utility operations are subject to regulation by their respective state regulatory commissions, which have broad administrative power and authority to regulate rates charged for service, determine franchise areas

and conditions of service, approve acquisitions, authorize the issuance of securities and oversee other matters. The profitability of our utility operations is influenced, to a great extent, by the timeliness and adequacy of rate allowances we are granted by the respective regulatory commissions or authorities in the states in which we operate.

On January 18, 2013, Artesian Wastewater filed an application with the DEPSC to revise its rates and charges for wastewater services concerning territories located in Kent and Sussex County, Delaware. Artesian Wastewater requested authorization to implement proposed rates for wastewater services to meet a requested increase in revenue of approximately \$343,000, or 34.8%, on an annualized basis. The new rates are designed to support Artesian Wastewater's ongoing capital improvement program and to cover increased costs of operations. On August 6, 2013, Artesian Wastewater, the Staff of the Delaware Public Service Commission and the Division of the Public Advocate entered into an agreement to settle Artesian Wastewater's January 2013 application to revise its rates and charges for wastewater services concerning territories located in Kent and Sussex County, Delaware. The proposed settlement includes a two-step increase in rates, with the first step effective upon approval of this proposed settlement by the Delaware Public Service Commission and the second step effective one year thereafter. Once fully implemented, based on the current number of households the new rates will provide Artesian Wastewater approximately \$174,000 in additional annual revenue. The proposed settlement also authorized a return on equity of 10%.

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We are affected by inflation, most notably by the continually increasing costs required to maintain, improve and expand our service capability. The cumulative effect of inflation results in significantly higher facility costs compared to investments made 20 to 40 years ago, which must be recovered from future cash flows.

## Results of Operations – Analysis of the Three Months Ended June 30, 2013 Compared to the Three Months Ended June 30, 2012

### Operating Revenues

Revenues totaled \$17.8 million for the three months ended June 30, 2013, \$0.1 million, or 0.7%, below revenues for the three months ended June 30, 2012 of \$17.9 million. Water sales revenues decreased \$0.1 million, or 0.5%, for the three months ended June 30, 2013 from the corresponding period in 2012. A decrease in overall water consumption, a result of the effects of weather associated with the record rainfall experienced during the second quarter of 2013, reduced water sales revenues by \$0.3 million for the three months ended June 30, 2013 as compared to the same period in 2012. Partially offsetting this decrease in water sales revenues was an increase in the Distribution System Improvement Charge, or DSIC, revenue of approximately \$0.2 million for the three months ended June 30, 2013 compared to the same period in 2012. We realized 90.6% of our total operating revenue for the three months ended June 30, 2013 from the sale of water as compared to 90.4% for the three months ended June 30, 2012.

Non-utility operating revenue decreased approximately \$41,000, or 4.1%, for the three months ended June 30, 2013 compared to same period in 2012. The decrease is primarily due to an approximately \$76,000 decrease in Artesian Utility revenue, related to a decrease in contract services performed for municipalities in Maryland and a decrease in design services. The decrease in non-utility operating revenue is partially offset by an approximately \$42,000 increase in water and wastewater Service Line Protection Plan, or SLP Plans, revenue. The SLP Plans provide coverage for all material and labor required to repair or replace participants' leaking water service or clogged sewer lines up to an annual limit.

### Operating Expenses

Operating expenses, excluding depreciation and income taxes, increased \$73,000, or 0.7%, for the three months ended June 30, 2013, compared to the same period in 2012. The component of the change in operating expenses includes an increase in utility operating expenses of \$62,000.

The increase in utility operating expenses of \$62,000, or 0.7%, for the three months ended June 30, 2013 over the same period in 2012, was primarily due to increased payroll and employee benefit costs, a result of increased medical benefit premiums.

The ratio of operating expense, excluding depreciation and income taxes, to total revenue was 55.6% for the three months ended June 30, 2013, compared to 54.8% for the three months ended June 30, 2012.

Depreciation and amortization expense increased \$94,000, or 4.8%, primarily due to continued investment in utility plant in service providing supply, treatment, storage and distribution of water.

Federal and state income tax expense decreased \$150,000, primarily due to lower pre-tax income for the three months ended June 30, 2013, compared to the three months ended June 30, 2012.

### Other Income, Net

Miscellaneous income decreased \$80,000 primarily due to a refund of assessment payments previously paid to the Delaware Public Service Commission, or DEPSC, received in 2012. Each year public utility companies, like Artesian Water, are required to fund the DEPSC's operations by paying an assessment based on their estimated annual gross revenues. After periodic review by the DEPSC, excess funds above those necessary to operate the DEPSC are refunded to the respective public utility company. The amount refunded to Artesian in 2012 reflects an assessment that covers a 4-year period from 2007 to 2010. The amount refunded to Artesian in 2013 reflects an assessment that covers 2011. Refunds from the DEPSC related to excess fund payments are not typical and we can make no assurances that refunds for excess payments will be issued in the future.

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### Net Income

Our net income applicable to common stock decreased \$0.2 million for the three months ended June 30, 2013, compared to the same period a year ago. This decrease in net income was due to lower operating income margins in our water utility business, primarily due to decreased water sales revenue, which was a result of the effects of weather associated with the increased rainfall experienced during the second quarter of 2013. This decrease in net income is also due to a decrease in miscellaneous income.

### Results of Operations – Analysis of the Six Months Ended June 30, 2013 Compared to the Six Months Ended June 30, 2012

#### Operating Revenues

Revenues totaled \$34.1 million for the six months ended June 30, 2013, \$0.5 million, or 1.5%, below revenues for the six months ended June 30, 2012 of \$34.6 million. Water sales revenues decreased \$0.6 million, or 1.8%, for the six months ended June 30, 2013 from the corresponding period in 2012. A decrease in overall water consumption, a result of the effects of weather associated with the record rainfall experienced during the second quarter of 2013, reduced water sales revenues by \$1.1 million for the six months ended June 30, 2013 as compared to the same period in 2012. Partially offsetting this decrease in water sales revenues was an increase in the Distribution System Improvement Charge, or DSIC, revenue of approximately \$0.5 million for the six months ended June 30, 2013 compared to the same period in 2012. We realized 90.0% of our total operating revenue for the six months ended June 30, 2013 from the sale of water as compared to 90.3% for the six months ended June 30, 2012.

Other utility operating revenue increased approximately \$42,000, or 2.9%, for the six months ended June 30, 2013 compared to the six months ended June 30, 2012. The increase is primarily due to an increase in wastewater revenue.

Non-utility operating revenue increased approximately \$14,000, or 0.7%, for the six months ended June 30, 2013 compared to same period in 2012. The increase is primarily due to an approximately \$118,000 increase in water and wastewater Service Line Protection Plan, or SLP Plans, revenue. The SLP Plans provide coverage for all material and labor required to repair or replace participants' leaking water service or clogged sewer lines up to an annual limit. The increase in non-utility operating revenue is offset by an approximately \$104,000 decrease in Artesian Utility revenue, related to a decrease in contract services performed for municipalities in Maryland and a decrease in design services.

#### Operating Expenses

Operating expenses, excluding depreciation and income taxes, increased \$1.0 million, or 5.4%, for the six months ended June 30, 2013, compared to the same period in 2012. The component of the change in operating expenses includes an increase in utility operating expenses of \$1.0 million.

The increase in utility operating expenses of \$1.0 million, or 5.9%, for the six months ended June 30, 2013 over the same period in 2012, is primarily comprised of an increase in administration expenses, payroll and employee benefits costs, purchased water expenses, electric purchased power expenses and repair and maintenance expenses.

Administration expenses increased \$0.6 million, or 26.8%, primarily due to increased legal costs associated with the litigation against Chester Water Authority in regard to the proper determination of the rate charged for water purchased under contract from the Chester Water Authority.

Payroll and employee benefit costs increased \$0.2 million, or 2.6%, primarily due to an increase in medical benefit premiums and an increase in wages.

Purchased water expenses increased \$58,000, or 3.0%, primarily due to the timing of purchased water from Chester Water Authority.

Electric purchased power expenses increased \$54,000, or 5.5%, primarily the result of a rate increase for distribution charges.



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Repair and maintenance expenses increased approximately \$46,000, or 3.0%, primarily due to increased water treatment equipment maintenance costs.

Property and other taxes increased by \$47,000, or 2.4%, reflecting increases in tax rates charged for public schools in various areas where Artesian holds property and an increase in utility plant subject to taxation. Property taxes are assessed on land, buildings and certain utility plant, which include the footage and size of pipe, hydrants and wells primarily owned by Artesian Water.

The ratio of operating expense, excluding depreciation and income taxes, to total revenue was 59.6% for the six months ended June 30, 2013, compared to 55.7% for the six months ended June 30, 2012.

Depreciation and amortization expense increased \$0.2 million, or 4.5%, primarily due to continued investment in utility plant in service providing supply, treatment, storage and distribution of water.

Federal and state income tax expense decreased \$0.7 million, primarily due to lower pre-tax income for the six months ended June 30, 2013, compared to the six months ended June 30, 2012.

Other Income, Net

Miscellaneous income decreased \$152,000 primarily due to a refund of assessment payments previously paid to the Delaware Public Service Commission, or DEPSC, received in 2012. Each year public utility companies, like Artesian Water, are required to fund the DEPSC's operations by paying an assessment based on their estimated annual gross revenues. After periodic review by the DEPSC, excess funds above those necessary to operate the DEPSC are refunded to the respective public utility company. The amount refunded to Artesian in 2012 reflects an assessment that covers a 4-year period from 2007 to 2010. The amount refunded to Artesian in 2013 reflects an assessment that covers 2011. Refunds from the DEPSC related to excess fund payments are not typical and we can make no assurances that refunds for excess payments will be issued in the future.

Net Income

Our net income applicable to common stock decreased \$1.1 million for the six months ended June 30, 2013, compared to the same period a year ago. This decrease in net income was due to lower operating income margins in our water utility business, primarily the result of increased legal costs and decreased water sales revenue. The decreased water sales revenue is primarily due to a decrease in overall water consumption, which is the result of the effects of weather associated with the increased rainfall experienced during the second quarter of 2013. This decrease in net income is also due to a decrease in miscellaneous income.

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## LIQUIDITY AND CAPITAL RESOURCES

Overview

Our primary sources of liquidity for the six months ended June 30, 2013 were \$9.3 million provided by cash flow from operating activities, \$3.2 million in net contributions and advances from developers and \$1.4 million in net proceeds from the issuance of common stock. Cash flow from operating activities is primarily provided by our utility operations, and is impacted by the timeliness and adequacy of rate increases and changes in water consumption as a result of year-to-year variations in weather conditions, particularly during the summer. A significant part of our ability to maintain and meet our financial objectives is to ensure that our investments in utility plant and equipment are recovered in the rates charged to customers. As such, from time to time, we file rate increase requests to recover increases in operating expenses and investments in utility plant and equipment.

Investment in Plant and Systems

The primary focus of Artesian Water's investment was to continue to provide high quality reliable service to our growing service territory. We invested \$8.5 million in capital expenditures during the first six months of 2013 compared to \$10.0 million invested during the same period in 2012. During the first six months of 2013, we invested \$0.8 million to enhance or improve existing treatment facilities and for the rehabilitation of pumping equipment to better serve our customers. We invested \$0.4 million to upgrade and automate our meter reading equipment. We invested approximately \$0.6 million for our rehabilitation program for transmission and distribution facilities by replacing aging or deteriorating mains and for new transmission and distribution facilities. We invested approximately \$1.3 million in mandatory utility plant expenditures due to governmental highway projects which require the relocation of water service mains in addition to facility improvements and upgrades. Developers financed \$2.7 million for the installation of water mains and hydrants for the first six months of 2013 compared to \$0.8 million for the first six months of 2012. We invested \$0.4 million for equipment purchases, computer hardware and software upgrades and furniture and equipment related to renovations made to our main office building located in New Castle County. We also invested \$1.5 million to upgrade our customer service software. An additional \$0.8 million was invested in wastewater projects in Delaware.

Lines of Credit

At June 30, 2013, Artesian Resources had a \$40 million line of credit with Citizens Bank, or Citizens, which is available to all subsidiaries of Artesian Resources. As of June 30, 2013, there was \$38.8 million of available funds under this line of credit. The interest rate for borrowings under this line is the London Interbank Offered Rate, or LIBOR, plus 1.00%. This is a demand line of credit and therefore the financial institution may demand payment for any outstanding amounts at any time. The term of this line of credit expires on the earlier of May 29, 2014 or any date on which Citizens demands payment.

At June 30, 2013, Artesian Water had a \$20 million line of credit with CoBank, ACB, or CoBank, that allows for the financing of operations for Artesian Water, with up to \$10 million of this line available for the operations of Artesian Water Maryland. As of June 30, 2013, there was \$12.5 million of available funds under this line of credit. The interest rate for borrowings under this line is LIBOR plus 1.50%. The term of this line of credit expires on January 14, 2014.

## Line of Credit Commitments Commitment Due by Period

In thousands	Less than			
	1 Year	1-3 Years	4-5 Years	Over 5 Years

Lines of Credit	\$8,700	\$-----	\$-----	\$-----
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Artesian Water's trust indentures, which set certain criteria for the issuance of new long-term debt, limit long-term debt, including the short-term portion thereof, to 66 % of total capitalization. Our debt to total capitalization, including the short-term portion thereof, was 47.1% at June 30, 2013. In addition, our revolving line of credit with CoBank contains customary affirmative and negative covenants that are binding on us (which are in some cases subject to certain exceptions), including, but not limited to, restrictions on our ability to make certain loans and investments, guaranty certain obligations, enter into, or undertake, certain mergers, consolidations or acquisitions, transfer certain assets, change our business or incur additional indebtedness. In addition, this line of credit requires us to abide by certain financial covenants and ratios. As of June 30, 2013, we were in compliance with these covenants.

We expect to fund our activities for the next 12 months using our available cash balances and bank credit lines, plus projected cash generated from operations.

Contractual Obligations	Payments Due by Period				
	Less than 1 Year	1-3 Years	4-5 Years	After 5 Years	Total
In thousands					
First mortgage bonds (principal and interest)	\$6,985	\$13,847	\$13,694	\$140,900	\$175,426
State revolving fund loans (principal and interest)	792	1,873	1,873	7,674	12,212
Operating leases	70	103	108	1,632	1,913
Unconditional purchase obligations	3,780	7,571	7,561	13,257	32,169
Tank painting contractual obligation	156	---	---	---	156
Total contractual cash obligations	\$11,783	\$23,394	\$23,236	\$163,463	\$221,876

Long-term debt obligations reflect the maturities of certain series of our first mortgage bonds, which we intend to refinance when due. The state revolving fund loan obligation has an amortizing mortgage payment payable over a 20-year period, and will be refinanced as future securities are issued. Both the long-term debt and the state revolving fund loan have certain financial covenant provisions, the violation of which could result in default and require the obligation to be immediately repaid, including all interest. We have not experienced conditions that would result in our default under these agreements, and we do not anticipate any such occurrence. Payments for unconditional purchase obligations reflect minimum water purchase obligations based on rates that are subject to change under our interconnection agreement with the Chester Water Authority.

On July 15, 2011, Artesian Water entered into a Financing Agreement, or Financing Agreement, with the Delaware Drinking Water State Revolving Fund, acting by and through the Delaware Department of Health & Social Services, Division of Public Health, a public agency of Delaware, or the Department. The Company has been given a loan of approximately \$3.6 million, or the Loan, from the Delaware Safe Drinking Water Revolving Fund to finance all or a portion of the cost to replace specific water transmission mains in service areas located in New Castle County, Delaware (collectively, the "Project"). In accordance with the Financing Agreement, the Company will from time to time request funds under the Loan as it incurs costs in connection with the Project. The Company shall pay to the Department, on the principal amount drawn down and outstanding from the date drawn, interest at a rate of 1.7% per annum and an administrative fee at the rate of 1.7% per annum. As of June 30, 2013, approximately \$1.9 million was borrowed under this Loan.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements, including any arrangements with any structured finance, special purpose or variable interest entities.



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Critical Accounting Assumptions, Estimates and Policies; Recent Accounting Standards

This discussion and analysis of our financial condition and results of operations is based on the accounting policies used and disclosed in our 2012 consolidated financial statements and accompanying notes that were prepared in accordance with accounting principles generally accepted in the United States of America and included as part of our annual report on Form 10-K for the year ended December 31, 2012. The preparation of those financial statements required management to make assumptions and estimates that affected the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the financial statements as well as the reported amounts of revenues and expenses during the reporting periods. Actual amounts or results could differ from those based on such assumptions and estimates.

Our critical accounting policies are described in Management's Discussion and Analysis of Financial Condition and Results of Operations included in our annual report on Form 10-K for the year ended December 31, 2012. There have been no changes in our critical accounting policies. Our significant accounting policies are described in our notes to the 2012 consolidated financial statements included in our annual report on Form 10-K for the year ended December 31, 2012.

Information concerning our implementation and the impact of recent accounting standards issued by the Financial Accounting Standards Board is included in the notes to our 2012 consolidated financial statements included in our annual report on Form 10-K for the year ended December 31, 2012 and also in the notes to our unaudited condensed consolidated financial statements contained in this quarterly report on Form 10-Q. We did not adopt any accounting policy in the first six months of 2013 that had a material impact on our financial condition, liquidity or results of operations.

CAUTION REGARDING FORWARD-LOOKING STATEMENTS

Statements in this Quarterly Report on Form 10-Q which express our "belief," "anticipation" or "expectation," as well as other statements which are not historical fact, are forward-looking statements within the meaning of Section 27A of the Securities Act, Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act and the Private Securities Litigation Reform Act of 1995. Statements regarding our goals, priorities, growth and expansion plans and expectation for our water and wastewater subsidiaries and non-regulated subsidiaries, customer base growth opportunities in Delaware and Cecil County, Maryland, our belief regarding our capacity to provide water services for the foreseeable future to our customers, our belief relating to our compliance and the cost to achieve compliance with relevant governmental regulations, our expectation of the timing of decisions by regulatory authorities, the impact of weather on our operations and the execution of our strategic initiatives, our expectation of the timing for construction on new projects, our belief regarding our reliance on outside engineering firms, our expectation relating to the adoption of recent accounting pronouncements, contract operations opportunities, legal proceedings, our properties, deferred tax assets, adequacy of our available sources of financing, the expected recovery of expenses related to our long-term debt, our expectation to be in compliance with financial covenants in our debt instruments, our ability to refinance our debt as it comes due, the timing and terms of renewals of our lines of credit, plans to increase our wastewater treatment operations, engineering services and other revenue streams less affected by weather, expected future contributions to our postretirement benefit plan, the reclassification on our balance sheet regarding our utility plant, anticipated growth in our non-regulated division, the impact of recent acquisitions on our ability to expand and foster relationships, anticipated investments in certain of our facilities and systems, the positioning of our Company resulting from our simultaneous provision of water and wastewater services and the sources of funding for such investments, sufficiency of internally generated funds and credit facilities to provide working capital and our liquidity needs are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and

involve risks and uncertainties that could cause actual results to differ materially from those projected. Words such as "expects", "anticipates", "intends", "plans", "believes", "seeks", "estimates", "projects", "forecasts", "may", "should", variations of such words and similar expressions are intended to identify such forward-looking statements. Certain factors as discussed under Item 1A -Risk Factors, in the Company's annual report on Form 10-K, such as changes in weather, changes in our contractual obligations, changes in government policies, the timing and results of our rate requests, changes in economic and market conditions generally, and other matters could cause results to differ materially from those in the forward-looking statements. While the Company may elect to update forward-looking statements, we specifically disclaim any obligation to do so and you should not rely on any forward-looking statement as representation of the Company's views as of any date subsequent to the date of the filing of this Quarterly Report on Form 10-Q.

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ITEM 3 QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT 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 exposure to interest rate risk related to existing fixed rate, long-term debt is due to the term of the majority of our First Mortgage Bonds, which have final maturity dates ranging from 2018 to 2043, which exposes the Company to interest rate risk as interest rates may drop below the existing fixed rate of the long-term debt prior to such debt's maturity. In addition, the Company has interest rate exposure on \$60 million of variable rate lines of credit with two banks, under which the interim bank loans payable at June 30, 2013 were approximately \$8.7 million. An increase in interest rates will result in an increase in the cost of borrowing on this variable rate line. We are also exposed to market risk associated with changes in commodity prices. Our risks associated with price increases in chemicals, electricity and other commodities are mitigated by our ability to recover our costs through rate increases to our customers. We have also sought to mitigate future significant electric price increases by signing a two year supply contract, at a fixed price.

ITEM 4 – CONTROLS AND PROCEDURES

(a) Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that our disclosure controls and procedures as of the end of the period covered by this report were designed to provide reasonable assurance that the information required to be disclosed by us in reports filed under the Securities Exchange Act of 1934 is (1) recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and (2) accumulated and communicated to our management, including the Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. In addition, the Chief Executive Officer and the Chief Financial Officer concluded that our disclosure controls and procedures as of the end of the period covered by this report were effective to achieve the foregoing objectives. A control system cannot provide absolute assurance, however, that the objectives of the control system are met and no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within a company have been detected.

(b) Change in Internal Control over Financial Reporting

No change in our internal control over financial reporting occurred during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1 – LEGAL PROCEEDINGS

As previously disclosed, on December 22, 2010, Artesian Water filed a complaint in the United States District Court for the Eastern District of Pennsylvania against Chester Water Authority claiming breach of contract, unjust enrichment and requesting declaratory judgment in relation to an agreement by Chester Water to supply bulk water supplies to Artesian Water. On February 11, 2011, Artesian Water received an answer and counterclaim from Chester Water Authority denying Artesian Water's claims and allegations, asserting a counterclaim for breach of contract and



seeking monetary damages, related costs and attorneys' fees. Although Artesian Water intends to pursue its claims and defense in the action vigorously, there can be no assurances that it will prevail on any of the claims in the action, or, if it does prevail on one or more claims, of the amount or nature of recovery that may be awarded.

Periodically, we are involved in other proceedings or litigation arising in the ordinary course of business. We do not believe that the ultimate resolution of these matters will materially affect our business, financial position or results of operations. However, we cannot assure that we will prevail in any litigation and, regardless of the outcome, may incur significant litigation expense and may have significant diversion of management attention.

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ITEM 1A – RISK FACTORS

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2012, which could materially affect our business, financial condition or future results. There have been no material changes to the risk factors described in such Annual Report on Form 10-K.

ITEM 4 – MINE SAFETY DISCLOSURES

The information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K (17 CFR 229.104) is not applicable to our Company.

ITEM 5 – OTHER INFORMATION

On August 5, 2013, Bruce P. Kraeuter, PE informed Artesian Resources Corporation (the "Company") of his intention to retire from his position as Senior Vice President effective November 2, 2013 (the "Retirement Date"). Mr. Kraeuter will continue in his current capacity until the Retirement Date. Mr. Kraeuter's retirement is solely due to personal reasons and not as a result of any disagreements with the Company or the Company's Board of Directors.

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ITEM 6 EXHIBITS

Exhibit No.	Description
31.1	Certification of Chief Executive Officer of the Registrant required by Rule 13a – 14 (a) under the Securities Exchange Act of 1934, as amended.*
31.2	Certification of Chief Financial Officer of the Registrant required by Rule 13a – 14 (a) under the Securities Exchange Act of 1934, as amended.*
32	Certification of Chief Executive Officer and Chief Financial Officer required by Rule 13a-14(b) under the Securities Exchange Act of 1934, as amended and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. Section 1350).*
101	The following financial statements from Artesian Resources Corporation's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2013 formatted in eXtensible Business Reporting Language (XBRL): (i) the Condensed Consolidated Balance Sheets; (ii) the Condensed Consolidated Statements of Operations; (iii) the Condensed Consolidated Statements of Cash Flows; and (iv) the Notes to the Condensed Consolidated Financial Statements.

\* Filed herewith

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SIGNATURES

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 thereunto duly authorized.

ARTESIAN RESOURCES CORPORATION

Date: August 8, 2013 By: /s/ DIAN C. TAYLOR  
Dian C. Taylor (Principal Executive Officer)

Date: August 8, 2013 By: /s/ DAVID B. SPACHT  
David B. Spacht (Principal Financial and Accounting Officer)

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