ITRON INC /WA/ Form 10-Q August 12, 2016

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

FORM 10-O

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF $^{\rm x}$ 1934

For the quarterly period ended March 31, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 01934

For the transition period from to Commission file number 000-22418 ITRON, INC.

(Exact name of registrant as specified in its charter)

Washington 91-1011792 (State of Incorporation) (I.R.S. Employer Identification Number) 2111 N Molter Road, Liberty Lake, Washington 99019 (509) 924-9900

(Address and telephone number of registrant's principal executive offices)

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 x 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 (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x 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 12b-2 of the Exchange Act.

Large accelerated filerx

Accelerated filer

Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company" Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No x

As of July 31, 2016 there were outstanding 38,242,461 shares of the registrant's common stock, no par value, which is the only class of common stock of the registrant.

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Itron, Inc.

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PART I: FINANCIAL INFORMATION

Item 1: Financial Statements (Unaudited)

ITRON, INC.

CONSOLIDATED STATEMENTS OF OPERATIONS

(UNAUDITED)

	Three Months Ended March 31,			d
	2016	•	2015	
	(in thousa	an	ds, excep	t
	per share			
Revenues	\$497,590)	\$446,74	6
Cost of revenues	334,387		308,324	
Gross profit	163,203		138,422	
Operating expenses				
Sales and marketing	40,767		41,027	
Product development	45,346		41,522	
General and administrative	45,069		39,585	
Amortization of intangible assets	6,210		7,973	
Restructuring	2,237		(5,181)
Total operating expenses	139,629		124,926	
Operating income	23,574		13,496	
Other income (expense)				
Interest income	271		48	
Interest expense	(2,918)	(2,682)
Other income (expense), net	(1,517)	21	
Total other income (expense)	(4,164)	(2,613)
Income before income taxes	19,410		10,883	
Income tax provision	(8,626)	(5,030)
Net income	10,784		5,853	
Net income attributable to noncontrolling interests	695		455	
Net income attributable to Itron, Inc.	\$10,089		\$5,398	
Earnings per common share - Basic	\$0.27		\$0.14	
Earnings per common share - Diluted	\$0.26		\$0.14	
Weighted average common shares outstanding - Basic	38,059		38,442	
Weighted average common shares outstanding - Diluted	38,376		38,758	
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The accompanying notes are an integral part of these condensed consolidated financial statements.

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ITRON, INC.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (UNAUDITED)

Net income	Three Mo Ended M 2016 (in thousa \$10,784	arch 31, 2015 ands)	
Other comprehensive income (loss), net of tax:			
Foreign currency translation adjustments	10,106	(60,319)
Net unrealized gain (loss) on derivative instruments, designated as cash flow hedges	(2,606)	(114)
Pension benefit obligation adjustment	(318)	504	
Total other comprehensive income (loss), net of tax	7,182	(59,929)
Total comprehensive income (loss), net of tax	17,966	(54,076)
Comprehensive income (loss) attributable to noncontrolling interests, net of tax:	695	455	
Comprehensive income (loss) attributable to Itron, Inc. The accompanying notes are an integral part of these condensed consolidated financial	. ,	\$(54,531 ts.	l)

ITRON, INC.
CONSOLIDATED BALANCE SHEETS
(UNAUDITED)

(UNAUDITED)			
	March 31, 2016	December 31, 2015	,
ACCETTO	(in thousands	;)	
ASSETS			
Current assets	ф 122 C15	ф 121 O10	
Cash and cash equivalents	\$132,615	\$131,018	
Accounts receivable, net	368,432	330,895	
Inventories	189,010	190,465	
Other current assets	110,996	106,562	
Total current assets	801,053	758,940	
Property, plant, and equipment, net	190,004	190,256	
Deferred tax assets noncurrent, net	108,161	109,387	
Other long-term assets	48,201	51,679	
Intangible assets, net	96,386	101,932	
Goodwill	475,872	468,122	
Total assets	\$1,719,677	\$1,680,316	
	, -,, -,, ,, .	, -,,	
LIABILITIES AND EQUITY			
Current liabilities			
Accounts payable	\$201,001	\$185,827	
Other current liabilities	73,753	78,630	
Wages and benefits payable	86,827	76,980	
Taxes payable	15,877	14,859	
Current portion of debt	11,250	11,250	
Current portion of warranty	32,244	36,927	
Unearned revenue	96,808	73,301	
Total current liabilities	517,760	477,774	
Long-term debt	336,908	358,915	
Long-term warranty	18,498	17,585	
Pension benefit obligation	88,312	85,971	
Deferred tax liabilities noncurrent, net	1,729	1,723	
Other long-term obligations	111,242	115,645	
Total liabilities	1,074,449	1,057,613	
Commitments and contingencies (Note 11)			
Equity			
Common stock	1,251,231	1,246,671	
Accumulated other comprehensive loss, net			
Accumulated other comprehensive loss, her		(200,607) (441,306)	
Total Itron, Inc. shareholders' equity	626,589	604,758	
_ ·	18,639	17,945	
Noncontrolling interests	•	•	
Total equity Total liabilities and equity	645,228	622,703	
Total liabilities and equity	\$1,719,677	\$1,680,316	

The accompanying notes are an integral part of these condensed consolidated financial statements.

ITRON, INC.						
CONSOLIDATED S	TATEN	MENT	S OF	CASI	H FL	OWS
(UNAUDITED)						

(UNAUDITED)						
	Three Mo 2016 (in thousa	onths Ended Mai ands)	rch 31,	2015		
Operating activities Net income Adjustments to	\$	10,784		\$	5,853	
reconcile net income to net cash provided by	y					
operating activities: Depreciation and amortization	16,674			19,355		
Stock-based compensation	3,900			4,108		
Amortization of prepaid debt fees	276			390		
Deferred taxes, net Restructuring,	4,507			(4,932)
non-cash	1,114			(110)
Other adjustments, net Changes in operating assets and liabilities:	: 66			337		
Accounts receivable	(33,308)	237		
Inventories	3,244			(23,732)
Other current assets Other long-term assets	(5,457)	(7,888 (3,081)
Accounts payable,	, 2,943			(3,001)
other current liabilities, and taxes	10,161			3,760		
payable Wages and benefits payable	9,349			(9,913)
Unearned revenue	14,343			14,582		
Warranty	(4,045)	2,384		
Other operating, net	(748)	(5,305)
Net cash provided by (used in) operating activities	33,805			(3,955)
Turnadina a stissiti s						
Investing activities Acquisitions of						
property, plant, and	(8,791)	(9,472)
equipment Other investing, net	558			(118)
Net cash used in investing activities	(8,233)	(9,590)

Financing activities Proceeds from borrowings Payments on debt Issuance of common stock Repurchase of common stock Other financing, net Net cash provided by (used in) financing activities))	63,000 (22,373 451 (16,341 1,186 25,923)
Effect of foreign exchange rate changes on cash and cash equivalents Increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	1,597 131,018	132,615		(6,665 5,713 112,371 \$	118,084)
Supplemental disclosure of cash flow information: Cash paid during the period for: Income taxes, net Interest, net of amounts capitalized	\$ 2,624	3,680		\$ 2,265	19,245	

The accompanying notes are an integral part of these condensed consolidated financial statements.

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ITRON, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
March 31, 2016
(UNAUDITED)

In this Quarterly Report on Form 10-Q, the terms "we," "us," "our," "Itron," and the "Company" refer to Itron, Inc.

Note 1: Summary of Significant Accounting Policies

Financial Statement Preparation

The condensed consolidated financial statements presented in this Quarterly Report on Form 10-Q are unaudited and reflect entries necessary for the fair presentation of the Consolidated Statements of Operations and the Consolidated Statements of Comprehensive Income (Loss) for the three months ended March 31, 2016 and 2015, the Consolidated Balance Sheets as of March 31, 2016 and December 31, 2015, and the Consolidated Statements of Cash Flows for the three months ended March 31, 2016 and 2015 of Itron, Inc. and its subsidiaries. All entries required for the fair presentation of the financial statements are of a normal recurring nature, except as disclosed. The results of operations for the three months ended March 31, 2016 are not necessarily indicative of the results expected for the full fiscal year or for any other fiscal period.

Certain information and notes normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP) have been condensed or omitted pursuant to the rules and regulations of the Securities and Exchange Commission (SEC) regarding interim results. These condensed consolidated financial statements should be read in conjunction with the 2015 audited financial statements and notes included in our Annual Report on Form 10-K filed with the SEC on June 30, 2016. There have been no significant changes in financial statement preparation or significant accounting policies since December 31, 2015, with the following exceptions.

Revision of Prior Period Financial Statements

We revised our previously reported consolidated financial statements for the first three quarters of fiscal 2015 as reported in our Annual Report on Form 10-K filed with the SEC on June 30, 2016. These revisions primarily impacted the timing of revenue and cost recognition associated with contracts involving certain software products that we were unable to demonstrate vendor specific objective evidence (VSOE) of fair value for certain undelivered elements or determine whether software was essential to the functionality of certain hardware. All impacted financial statement line items and related notes to condensed consolidated financial statements reflect these revisions.

Prepaid Debt Fees

Prepaid debt fees for term debt represent the capitalized direct costs incurred related to the issuance of debt and are recorded as a direct deduction from the carrying amount of the corresponding debt liability. We have elected to present prepaid debt fees for revolving debt within other long-term assets in the Consolidated Balance Sheets. These costs are amortized to interest expense over the terms of the respective borrowings, including contingent maturity or call features, using the effective interest method, or straight-line method when associated with a revolving credit facility. When debt is repaid early, the related portion of unamortized prepaid debt fees is written off and included in interest expense.

Stock-Based Compensation

We grant various stock-based compensation awards to its officers, employees and Board of Directors with service, market, and/or performance vesting conditions. Beginning with the fiscal quarter ending March 31, 2016, we granted phantom stock units, which are settled in cash upon vesting and accounted for as liability-based awards.

We measure and recognize compensation expense for all stock-based compensation based on estimated fair values. The fair value of stock options is estimated at the date of grant using the Black-Scholes option-pricing model, which

includes assumptions for the dividend yield, expected volatility, risk-free interest rate, and expected term. For unrestricted stock awards with no market conditions, the fair value is the market close price of our common stock on the date of grant. For restricted stock units with market conditions, the fair value is estimated at the date of award using a Monte Carlo simulation model, which includes assumptions for dividend yield and expected volatility for our common stock and the common stock for companies within the Russell 3000 index, as well as the risk-free interest rate and expected term of the awards. For phantom stock units, fair value is the market close price of our common stock at the end of each reporting period.

We expense stock-based compensation at the date of grant for unrestricted stock awards. For awards with only a service condition, we expense stock-based compensation, adjusted for estimated forfeitures, using the straight-line method over the requisite service period for the entire award. For awards with performance and service conditions, if vesting is probable, we expense the stock-based compensation, adjusted for estimated forfeitures, on a straight-line basis over the requisite service period for each separately

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vesting portion of the award. For awards with a market condition, we expense the fair value over the requisite service period. Excess tax benefits are credited to common stock when the deduction reduces cash taxes payable. When we have tax deductions in excess of the compensation cost, they are classified as financing cash inflows in the Consolidated Statements of Cash Flows.

Certain of our employees are eligible to participate in our Employee Stock Purchase Plan (ESPP). The discount provided for ESPP purchases is 5% from the fair market value of the stock at the end of each fiscal quarter and is not considered compensatory.

New Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-09, Revenue from Contracts with Customers: Topic 606 (ASU 2014-09), to supersede nearly all existing revenue recognition guidance under U.S. GAAP. The core principle of ASU 2014-09 is to recognize revenues when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. In August 2015, the FASB issued ASU 2015-14, Revenue from Contracts with Customers: Deferral of the Effective Date, which deferred the effective date for implementation of ASU 2014-09 by one year and are now effective for annual reporting periods beginning after December 15, 2017, with early adoption permitted but not earlier than the original effective date. In March 2016, the FASB issued ASU 2016-08, Principal versus Agent Considerations (Reporting Revenue Gross versus Net) (ASU 2016-08), which clarifies the implementation guidance of principal versus agent considerations, In April 2016, the FASB issued ASU 2016-10, Identifying Performance Obligations and Licensing (ASU 2016-10), which clarifies the identification of performance obligations and licensing implementation guidance. In May 2016, the FASB issued ASU 2016-12, Narrow-Scope Improvements and Practical Expedients (ASU 2016-12), to improve guidance on assessing collectability, presentation of sales taxes, noncash consideration, and completed contracts and contract modifications at transition. The effective date and transition requirements in ASU 2016-08, ASU 2016-10, and ASU 2016-12 are the same as the effective date and transition requirements of ASU 2015-14. We have not yet selected a transition method, and we are currently evaluating the effect that the updated standard will have on our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In April 2015, the FASB issued ASU 2015-03, Interest - Imputation of Interest (ASU 2015-03). ASU 2015-03 requires that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of the corresponding debt liability. In August 2015, the FASB issued ASU 2015-15, Interest - Imputation of Interest: Presentation and Subsequent Measurement of Debt Issuance Costs Associated with Line-of-Credit Arrangements (ASU 2015-15). ASU 2015-15 provides additional guidance on the presentation and subsequent measurement of debt issuance costs associated with line-of-credit arrangements. ASU 2015-03 and ASU 2015-15 are effective for interim and annual periods beginning after December 15, 2015, with early adoption permitted, and is to be applied on a retrospective basis. We adopted this standard on January 1, 2016, and it did not materially impact our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In April 2015, the FASB issued ASU 2015-05, Intangibles - Goodwill and Other - Internal-Use Software (Subtopic 350-40), Customer's Accounting for Fees Paid in a Cloud Computing Arrangement (ASU 2015-05), which provides guidance about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. ASU 2015-05 is effective for us on January 1, 2016. We adopted this standard on January 1, 2016, and it did not materially impact our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In July 2015, the FASB issued ASU 2015-11, Inventory (Topic 330) - Simplifying the Measurement of Inventory (ASU 2015-11). The amendments in ASU 2015-11 apply to inventory measured using first-in, first-out (FIFO) or average cost and will require entities to measure inventory at the lower of cost and net realizable value. Net realizable value is the estimated selling price in the normal course of business, minus the cost of completion, disposal and transportation. Replacement cost and net realizable value less a normal profit margin will no longer be considered. ASU 2015-11 is effective for us on January 1, 2017. We are currently assessing the impact of adoption on our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842), which requires substantially all leases be recognized by lessees on their balance sheet as a right-of-use asset and corresponding lease liability, including leases currently accounted for as operating leases. The new standard also will result in enhanced quantitative and qualitative disclosures, including significant judgments made by management, to provide greater insight into the extent of revenue and expense recognized and expected to be recognized from existing leases. The standard requires modified retrospective adoption and will be effective for annual reporting periods beginning after December 15, 2018, with early adoption permitted. We are currently assessing the impact of adoption on our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In March 2016, the FASB issued ASU 2016-07, Investments - Equity Method and Joint Ventures (Topic 323) (ASU 2016-07), which simplified the accounting for equity method investments by eliminating the requirement that an entity retroactively adopt the equity method of accounting if an investment qualifies for use of the equity method as a result of an increase in the level of ownership or degree of influence. The amendments require that the equity method investor add the cost of acquiring the additional interest in the investee to the current basis of the investor's previously held interest and adopt the equity method of accounting as of the date the investment becomes qualified for equity method accounting. ASU 2016-07 is effective for us on January 1, 2017. The adoption of this guidance is not expected to have a material impact on our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

In March 2016, the FASB issued ASU 2016-09, Improvements to Employee Share-Based Payment Accounting (Topic 718) (ASU 2016-09), which simplifies several areas within Topic 718. These include the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for us on January 1, 2017, with early adoption permitted. We are currently assessing the basis of adoption and evaluating the impact of the adoption of the update on our consolidated results of operations, financial position, cash flows, and related financial statement disclosures.

Note 2: Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share (EPS):

	Three Months Ended March 31,		
	2016	2015	
	(in		
	thousands, except	per share data)	
Net income available to common shareholders	\$ 10,089	\$ 5,398	
Weighted average common shares outstanding - Basic	38,059	38,442	
Dilutive effect of stock-based awards	317	316	
Weighted average common shares outstanding - Diluted	38,376	38,758	
Earnings per common share - Basic	\$ 0.27	\$ 0.14	
Earnings per common share - Diluted	\$ 0.26	\$ 0.14	

Stock-based Awards

For stock-based awards, the dilutive effect is calculated using the treasury stock method. Under this method, the dilutive effect is computed as if the awards were exercised at the beginning of the period (or at time of issuance, if later) and assumes the related proceeds were used to repurchase common stock at the average market price during the period. Related proceeds include the amount the employee must pay upon exercise, future compensation cost associated with the stock award, and the amount of excess tax benefits, if any. Approximately 1.2 million and 1.3 million stock-based awards were excluded from the calculation of diluted EPS for the three months ended March 31, 2016, and 2015 because they were anti-dilutive. These stock-based awards could be dilutive in future periods.

Note 3: Certain Balance Sheet Components

Accounts receivable, net	March 31, December 31,			
Accounts receivable, net	2016	2015		
	(in thous	ands)		
Trade receivables (net of allowance of \$4,541 and \$5,949)	\$321,814	4 \$ 298,550		

Unbilled receivables
Total accounts receivable, net

46,618 32,345 \$368,432 \$ 330,895

At March 31, 2016 and December 31, 2015, \$1.5 million and \$0.7 million, respectively, were recorded as contract retainage receivables within trade receivables, in accordance with contract retainage provisions. At March 31, 2016 and December 31, 2015, contract retainage receivables that were unbilled and classified as unbilled receivables were \$4.6 million and \$3.5 million, respectively. These contract retainage receivables within trade receivables and unbilled receivables are expected to be collected within the following 12 months.

At March 31, 2016 and December 31, 2015, long-term billed contract retainage receivables were \$0.4 million. At March 31, 2016 and December 31, 2015, long-term unbilled contract retainage receivables were \$3.8 million and \$3.6 million, respectively. These long-term billed and unbilled contract retainage receivables are classified within other long-term assets, as collection is not

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anticipated within the following 12 months. We consider whether collectability of such retainage is reasonably assured in connection with our overall assessment of the collectability of amounts due or that will become due under our contracts.

Allowance for doubtful accounts activity	Three Months Ended March 31 2016 2015	
	(in thous	ands)
Beginning balance	\$5,949	\$6,195
Provision (release) for doubtful accounts, net	(8)	269
Accounts written-off	(1,478)	(16)
Effect of change in exchange rates	78	(509)
Ending balance	\$4,541	\$5,939

March 31, December 31, **Inventories** 2016 2015 (in thousands) Materials \$115,331 \$ 111,191 Work in process 10,836 9,400 Finished goods 62,843 69,874 Total inventories \$189,010 \$ 190,465

Consigned inventory is held at third party locations; however, we retain title to the inventory until it is purchased by the third party. Consigned inventory, consisting of raw materials and finished goods, was \$2.3 million and \$2.6 million at March 31, 2016 and December 31, 2015, respectively.

Property plant and aguinment not	March 31,	December 3	31,
Property, plant, and equipment, net	2016	2015	
	(in thousands)		
Machinery and equipment	\$289,411	\$ 289,015	
Computers and software	104,795	104,310	
Buildings, furniture, and improvements	128,437	127,531	
Land	20,009	19,882	
Construction in progress, including purchased equipment	32,567	32,639	
Total cost	575,219	573,377	
Accumulated depreciation	(385,215)	(383,121)
Property, plant, and equipment, net	\$190,004	\$ 190,256	

Depreciation expense Ended March 31, Three Months 2016 2015 (in thousands)

Depreciation expense \$10,464 \$11,382

Note 4: Intangible Assets

The gross carrying amount and accumulated amortization of our intangible assets, other than goodwill, were as follows:

	March 31, 2016 Accumulated Amortization Net			December Gross Ass	Net	
	(in thousa	nds)				
Core-developed technology	\$393,957	\$ (365,728) \$28,229	\$388,981	\$ (358,092)	\$30,889
Customer contracts and relationships	239,560	(172,592) 66,968	238,379	(168,885)	69,494
Trademarks and trade names	64,385	(63,243) 1,142	64,069	(62,571)	1,498
Other	11,079	(11,032) 47	11,078	(11,027)	51
Total intangible assets	\$708,981	\$ (612,595) \$96,386	\$702,507	\$ (600,575)	\$101,932

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A summary of intangible asset activity is as follows:

Three Months Ended March 31, 2016 2015 (in thousands)

Beginning balance, intangible assets, gross \$702,507 \$748,148

Intangible assets impaired — (497)

Effect of change in exchange rates 6,474 (42,038)

Ending balance, intangible assets, gross \$708,981 \$705,613

Intangible assets impaired during the three months ended March 31, 2015 includes purchased software licenses to be sold to others. This amount was expensed as part of cost of revenues in the Consolidated Statement of Operations.

Estimated future annual amortization expense is as follows:

	Estimated
Year Ending December 31,	Annual
	Amortization
	(in
	thousands)
2016 (amount remaining at March 31, 2016)	\$ 19,031
2017	18,841
2018	13,132
2019	10,325
2020	8,423
Beyond 2020	26,634
Total intangible assets subject to amortization	\$ 96,386

Note 5: Goodwill

The following table reflects goodwill allocated to each reporting unit:

	Electricity	Gas	Water	Total Company	
	(in thousan	ds)			
Balances at January 1, 2016					
Goodwill before impairment	\$414,910	\$331,436	\$350,314	\$1,096,660	
Accumulated impairment losses	(362,177)		(266,361)	(628,538)
Goodwill, net	52,733	331,436	83,953	468,122	
Effect of the manifest and the section	600	5.756	1 204	7.750	
Effect of change in exchange rates	600	5,756	1,394	7,750	
Balances at March 31, 2016					
Goodwill before impairment	422,011	337,192	357,930	1,117,133	
Accumulated impairment losses	(368,678)	_	(272,583)	(641,261)
Goodwill, net	\$53,333	\$337,192	\$85,347	\$475,872	

Note 6: Debt

The components of our borrowings were as follows:

March 31, December 31,

2016 2015 (in thousands)

Credit facility:

USD denominated term loan \$216,563 \$219,375

Multicurrency revolving line of credit 132,572 151,837

Total debt 349,135 371,212

Less: current portion of debt 11,250 11,250

Less: unamortized prepaid debt fees - term loan 977 1,047

Long-term debt less unamortized prepaid debt fees - term loan \$336,908 \$358,915

Credit Facility

On June 23, 2015, we entered into an amended and restated credit agreement providing for committed credit facilities in the amount of \$725 million U.S. dollars (the 2015 credit facility). The 2015 credit facility consists of a \$225 million U.S. dollar term loan (the term loan) and a multicurrency revolving line of credit (the revolver) with a principal amount of up to \$500 million. The revolver also contains a \$300 million standby letter of credit sub-facility and a \$50 million swingline sub-facility (available for immediate cash needs at a higher interest rate). Both the term loan and the revolver mature on June 23, 2020, and amounts borrowed under the revolver are classified as long-term and, during the credit facility term, may be repaid and reborrowed until the revolver's maturity, at which time the revolver will terminate, and all outstanding loans, together with all accrued and unpaid interest, must be repaid. Amounts not borrowed under the revolver are subject to a commitment fee, which is paid in arrears on the last day of each fiscal quarter, ranging from 0.175% to 0.30% per annum depending on our total leverage ratio as of the most recently ended fiscal quarter. Amounts repaid on the term loan may not be reborrowed. The 2015 credit facility permits us and certain of our foreign subsidiaries to borrow in U.S. dollars, euros, British pounds, or, with lender approval, other currencies readily convertible into U.S. dollars. All obligations under the 2015 credit facility are guaranteed by Itron, Inc. and material U.S. domestic subsidiaries and are secured by a pledge of substantially all of the assets of Itron, Inc. and material U.S. domestic subsidiaries, including a pledge of 100% of the capital stock of material U.S. domestic subsidiaries and up to 66% of the voting stock (100% of the non-voting stock) of their first-tier foreign subsidiaries. In addition, the obligations of any foreign subsidiary who is a foreign borrower, as defined by the 2015 credit facility, are guaranteed by the foreign subsidiary and by its direct and indirect foreign parents.

The 2015 credit facility includes debt covenants, which contain certain financial ratio thresholds, place certain restrictions on the incurrence of debt, investments, and the issuance of dividends, and require quarterly unaudited and annual audited financial reporting. We were not in compliance with the financial reporting portion of these covenants under the 2015 credit facility at March 31, 2016. On April 1, 2016 and June 13, 2016, we entered into the first and second amendments to the 2015 credit facility. As a result of these amendments, we have been granted waivers which extend the due dates for annual audited financial statements for the year ended December 31, 2015 and quarterly unaudited financial statements for the periods ended March 31, 2016 and June 30, 2016 through September 12, 2016, and our \$300 million standby letter of credit sub-facility was reduced to \$250 million.

Scheduled principal repayments for the term loan are due quarterly in the amount of \$2.8 million through June 2017, \$4.2 million from September 2017 through June 2018, \$5.6 million from September 2018 through March 2020, and the remainder due at maturity on June 23, 2020. The term loan may be repaid early in whole or in part, subject to certain minimum thresholds, without penalty.

Under the 2015 credit facility, we elect applicable market interest rates for both the term loan and any outstanding revolving loans. We also pay an applicable margin, which is based on our total leverage ratio (as defined in the credit agreement). The applicable rates per annum may be based on either: (1) the LIBOR rate or EURIBOR rate (floor of 0%), plus an applicable margin, or (2) the Alternate Base Rate, plus an applicable margin. The Alternate Base Rate election is equal to the greatest of three rates: (i) the prime rate, (ii) the Federal Reserve effective rate plus 1/2 of 1%, or (iii) one month LIBOR plus 1%. At March 31, 2016, the interest rate for both the term loan and the USD revolver was 2.19% (the LIBOR rate plus a margin of 1.75%), and the interest rate for the EUR revolver was 1.75% (the EURIBOR floor rate plus a margin of 1.75%).

Total credit facility repayments were as follows:

Three Months Ended March 31, 2016 2015 (in thousands)

Term loan \$2,813 \$7,500 Multicurrency revolving line of credit 20,593 14,873 Total credit facility repayments \$23,406 \$22,373

At March 31, 2016, \$132.6 million was outstanding under the credit facility revolver, and \$321.5 million was available for additional borrowings or standby letters of credit. At March 31, 2016, \$45.9 million was utilized by outstanding standby letters of credit, resulting in \$254.1 million available for additional standby letters of credit. This availability decreases to \$204.1 million as a result of the amendments discussed above. No amounts were outstanding under the swingline sub-facility.

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Upon entering into the 2015 credit facility, a portion of our unamortized prepaid debt fees, totaling \$0.8 million, were written-off to interest expense. Prepaid debt fees of approximately \$3.9 million were capitalized associated with the 2015 credit facility. Unamortized prepaid debt fees were as follows:

March 3December 31, 2016 2015

(in thousands)

Unamortized prepaid debt fees - revolver \$2,951 \$ 3,128 Unamortized prepaid debt fees - term loan 977 1,047

Note 7: Derivative Financial Instruments

As part of our risk management strategy, we use derivative instruments to hedge certain foreign currency and interest rate exposures. Refer to Note 13 and Note 14 for additional disclosures on our derivative instruments.

The fair values of our derivative instruments are determined using the income approach and significant other observable inputs (also known as "Level 2"). We have used observable market inputs based on the type of derivative and the nature of the underlying instrument. The key inputs include interest rate yield curves (swap rates and futures) and foreign exchange spot and forward rates, all of which are available in an active market. We have utilized the mid-market pricing convention for these inputs. We include, as a discount to the derivative asset, the effect of our counterparty credit risk based on current published credit default swap rates when the net fair value of our derivative instruments is in a net asset position. We consider our own nonperformance risk when the net fair value of our derivative instruments is in a net liability position by discounting our derivative liabilities to reflect the potential credit risk to our counterparty through applying a current market indicative credit spread to all cash flows.

The fair values of our derivative instruments were as follows:

		Fair Va	ılue		
Asset Derivatives	Balance Sheet Location	March	3December 31,		
Asset Delivatives	Balance Sheet Location	2016	2015		
Derivatives designated as hedging in	struments under ASC 815-20	(in thou	ısands)		
Interest rate swap contracts	Other long-term assets	\$—	\$ 1,632		
Interest rate cap contracts	Other long-term assets	689	1,423		
Derivatives not designated as hedging instruments under ASC					
815-20					
Foreign exchange forward contracts	Other current assets	237	27		
Total asset derivatives		\$926	\$ 3,082		

Liability Derivatives

Derivatives designated as hedging instruments under ASC 815-20

Interest rate swap contracts
Other current liabilities \$1,313 \$ 868
Interest rate swap contracts
Other long-term obligations 1,417 —

Derivatives not designated as hedging instruments under ASC

815-20

Foreign exchange forward contracts Other current liabilities 505 99
Total liability derivatives \$3,235 \$ 967

Other comprehensive income (OCI) during the reporting periods for our derivative and nonderivative hedging instruments, net of tax, was as follows:

2016 2015 (in thousands)

Net unrealized loss on hedging instruments at January 1, Unrealized loss on hedging instruments (2,782) (369)

Realized losses reclassified into net income 176 255

Net unrealized loss on hedging instruments at March 31, \$(16,668) \$(15,262)

Reclassification of amounts related to hedging instruments are included in interest expense in the Consolidated Statements of Operations for the periods ended March 31, 2016 and 2015. Included in the net unrealized loss on hedging instruments at March 31, 2016 and 2015 is a loss of \$14.4 million, net of tax, related to our nonderivative net investment hedge, which terminated in 2011. This loss on our net investment hedge will remain in accumulated OCI until such time when earnings are impacted by a sale or liquidation of the associated foreign operation.

A summary of the potential effect of netting arrangements on our financial position related to the offsetting of our recognized derivative assets and liabilities under master netting arrangements or similar agreements is as follows:

	Gross Gross Amounts Not							
Offsetting of Derivative Assets	AmountOffset in the							
Offsetting of Derivative Assets	of Consolidated Balance							
	Recogni Shd ets							
	Assets							
	Presented							
	in Derivative Cash							
	the Financial Collateral Amount							
	ConsolidatedumentsReceived							
	Balance							
	Sheets							
	(in thousands)							
March 31, 2016	\$926 \$ (288) \$ —\$ 638							
December 31, 2015	\$3,082 \$ (565) \$ —\$ 2,517							
	Gross Gross Amounts Not							
	. AmountOffset in the							
Offsetting of Derivative Liabili	of Consolidated Balance							
	Recogni She ets							
	Liabilities							
	Presented							
	in the Derivative Cash							
	Consolidated Collateral Amount							
	Balance InstrumentsPledged							
	Sheets							
	(in thousands)							
March 31, 2016	\$3,235 \$ (288) \$ —\$ 2,947							
December 31, 2015	\$967 \$ (565) \$ —\$ 402							

Our derivative assets and liabilities subject to netting arrangements consist of foreign exchange forward and interest rate contracts with nine counterparties at March 31, 2016 and December 31, 2015. No derivative asset or liability balance with any of our counterparties was individually significant at March 31, 2016 or December 31, 2015. Our derivative contracts with each of these counterparties exist under agreements that provide for the net settlement of all contracts through a single payment in a single currency in the event of default. We have no pledges of cash collateral against our obligations nor have we received pledges of cash collateral from our counterparties under the associated derivative contracts.

Cash Flow Hedges

As a result of our floating rate debt, we are exposed to variability in our cash flows from changes in the applicable interest rate index. We enter into swaps to achieve a fixed rate of interest on a portion of our debt in order to increase our ability to forecast interest expense. The objective of these swaps is to reduce the variability of cash flows from increases in the LIBOR based borrowing rates on our floating rate credit facility. The swaps do not protect us from changes to the applicable margin under our credit facility.

In May 2012, we entered into six interest rate swaps, which were effective July 31, 2013 to August 8, 2016, to convert \$200 million of our LIBOR based debt from a floating LIBOR interest rate to a fixed interest rate of 1.00% (excluding the applicable margin on the debt). The cash flow hedges are expected to be highly effective in achieving offsetting cash flows attributable to the hedged risk through the term of the hedge. Consequently, effective changes in the fair value of the interest rate swaps are recorded as a component of OCI and will be recognized in earnings when the hedged item affects earnings. The amounts paid or received on the hedges will be recognized as adjustments to interest expense. The amount of net losses expected to be reclassified into earnings in the next 12 months is \$0.4 million.

In October 2015, we entered into an interest rate swap, which is effective from August 31, 2016 to June 23, 2020, and converts \$214 million of our LIBOR based debt from a floating LIBOR interest rate to a fixed interest rate of 1.42% (excluding the applicable margin on the debt). The notional balance will amortize to maturity at the same rate as required minimum payments on our term loan. The cash flow hedge is expected to be highly effective in achieving offsetting cash flows attributable to the hedged risk through the term of the hedge. Consequently, effective changes in the fair value of the interest rate swap is recorded as a component of OCI and will be recognized in earnings when the hedged item affects earnings. The amounts paid or received on the hedge will be recognized as an adjustment to interest expense. The amount of net losses expected to be reclassified into earnings in the next 12 months is \$0.9 million. At March 31, 2016, our LIBOR based debt balance was \$296.6 million.

In November 2015, we entered into three interest rate cap contracts with a total notional amount of \$100 million at a cost of \$1.7 million. The interest rate cap contracts expire on June 23, 2020 and were entered into in order to limit our interest rate exposure on \$100 million of our variable LIBOR-based debt up to 2.00%. In the event LIBOR is higher than 2.00%, we will pay interest

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at the capped rate of 2.00% with respect to the \$100 million notional amount of such agreements. The interest rate cap contracts do not include the effect of the applicable margin. The amount of net losses expected to be reclassified into earnings in the next 12 months is insignificant.

At March 31, 2016, our LIBOR based debt balance was \$296.6 million. The amount of cash flow hedge ineffectiveness was insignificant for the three months ended March 31, 2016 and 2015.

We will continue to monitor and assess our interest rate risk and may institute additional interest rate swaps or other derivative instruments to manage such risk in the future.

The before-tax effects of our cash flow derivative instruments on the Consolidated Balance Sheets and the Consolidated Statements of Operations were as follows:

Derivatives in ASC	Amount of	Gain (Lo	os Gain (Loss) Reclas	sified from	m Accumi	ull@itæidh (Loss) Recognize	d in Income on
815-20	Recognize	Derivative (Ineffective	Portion)				
Cash Flow Hedging Relationships	e Location	Amount		Location	Amount		
	2016	2015		2016	2015		20162015
(in thousands)			(in thousands)			(in thousands)	
Three Months Ended March 31,							,
Interest rate swap contracts	\$ (3,779)	\$ (597)	Interest expense	\$ (286)	\$ (412)	Interest expense	\$\$
Interest rate cap contracts	(734)	_	Interest expense	_	_	Interest expense	

Derivatives Not Designated as Hedging Relationships

We are also exposed to foreign exchange risk when we enter into non-functional currency transactions, both intercompany and third party. At each period-end, non-functional currency monetary assets and liabilities are revalued with the change recorded to other income and expense. We enter into monthly foreign exchange forward contracts (a total of 122 contracts were entered into during the three months ended March 31, 2016), which are not designated for hedge accounting, with the intent to reduce earnings volatility associated with currency exposures. The notional amounts of the contracts ranged from \$100,000 to \$31.0 million, offsetting our exposures from the euro, British pound, Canadian dollar, Australian dollar, Mexican peso, and various other currencies.

The effect of our foreign exchange forward derivative instruments on the Consolidated Statements of Operations was as follows:

	Gain (Loss)
	Recognized on
Derivatives Not Designated as Hedging Instrument under ASC 815-20	Derivatives in
	Other Income
	(Expense)
	Three Months
	Ended March 31,
	2016 2015
	(in thousands)
Foreign exchange forward contracts	\$(855) \$(2,796)

Note 8: Defined Benefit Pension Plans

We sponsor both funded and unfunded defined benefit pension plans for our international employees, primarily in Germany, France, Italy, Indonesia, Brazil, and Spain, offering death and disability, retirement, and special termination benefits. The defined benefit obligation is calculated annually by using the projected unit credit method. The measurement date for the pension plans was December 31, 2015.

Amounts recognized on the Consolidated Balance Sheets consist of:

	March 3 (in thou		December 31, 2015		
Assets Plan assets in othe long-term assets	r _{\$}	511	\$	359	
Liabilities Current portion of pension benefit					
-	3,159 s		3,493		
Long-term portion of pension benefit obligation			85,971		
Pension benefit obligation, net	\$	90,960	\$	89,105	

Our asset investment strategy focuses on maintaining a portfolio using primarily insurance funds, which are accounted for as investments and measured at fair value, in order to achieve our long-term investment objectives on a risk adjusted basis. Our general funding policy for these qualified pension plans is to contribute amounts sufficient to satisfy regulatory funding standards of the respective countries for each plan.

Net periodic pension benefit costs for our plans include the following components:

	Three Months		
	Ended March 31		
	2016	2015	
	(in thou	sands)	
Service cost	\$986	\$1,089	
Interest cost	633	620	
Expected return on plan assets	(126)	(136)	
Settlements and other	(3)	(1)	
Amortization of actuarial net loss	327	497	
Amortization of unrecognized prior service costs	15	15	
Net periodic benefit cost	\$1,832	\$2,084	

Note 9: Stock-Based Compensation

We record stock-based compensation expense for awards of stock options, restricted stock units, unrestricted stock, and phantom stock units. We expense stock-based compensation primarily using the straight-line method over the requisite service period. Stock-based compensation expense and the related tax benefit were as follows:

	Three Months		
	Ended March		
	31,		
	2016	2015	
	(in thou	sands)	
Stock options	\$554	\$649	
Restricted stock units	3,096	3,326	
Unrestricted stock awards	250	133	
Phantom stock units	76	_	
Total stock-based compensation	\$3,976	\$4,108	

Related tax benefit \$1,208 \$1,149

We issue new shares of common stock upon the exercise of stock options or when vesting conditions on restricted stock units are fully satisfied.

Subject to stock splits, dividends, and other similar events, 7,473,956 shares of common stock are reserved and authorized for issuance under our Amended and Restated 2010 Stock Incentive Plan (Stock Incentive Plan). Awards consist of stock options, restricted stock units, and unrestricted stock awards. At March 31, 2016, 2,063,770 shares were available for grant under the Stock Incentive Plan. The Stock Incentive Plan shares are subject to a fungible share provision such that the authorized share reserve is reduced by (i) one share for every one share subject to a stock option or share appreciation right granted under the Plan and (ii) 1.7 shares for every one share of common stock that was subject to an award other than an option or share appreciation right.

Stock Options

Options to purchase our common stock are granted to certain employees, senior management, and members of the Board of Directors with an exercise price equal to the market close price of the stock on the date the Board of Directors approves the grant. Options generally become exercisable in three equal annual installments beginning one year from the date of grant and generally expire 10 years from the date of grant. Compensation expense is recognized only for those options expected to vest, with forfeitures estimated based on our historical experience and future expectations.

The fair values of stock options granted were estimated at the date of grant using the Black-Scholes option-pricing model with the following weighted average assumptions:

	Three Months Ended March
	31,
	2016 2015
Dividend yield	_ % _ %
Expected volatility	33.5% 34.5%
Risk-free interest rate	1.3 % 1.7 %
Expected term (years)	5.5 5.5

Expected volatility is based on a combination of the historical volatility of our common stock and the implied volatility of our traded options for the related expected term. We believe this combined approach is reflective of current and historical market conditions and is an appropriate indicator of expected volatility. The risk-free interest rate is the rate available as of the award date on zero-coupon U.S. government issues with a term equal to the expected life of the award. The expected life is the weighted average expected life of an award based on the period of time between the date the award is granted and the estimated date the award will be fully exercised. Factors considered in estimating the expected life include historical experience of similar awards, contractual terms, vesting schedules, and expectations of future employee behavior. We have not paid dividends in the past and do not plan to pay dividends in the foreseeable future.

A summary of our stock option activity is as follows:

	Shares		Weighted Average Exercis Price per Share	Weighted Average e Remaining Contractual Life	A	ggregate trinsic Value ⁽¹) A	eighted verage Grant ate Fair Value
	(in thousan	ids])	(years)	(ir	n thousands)		
Outstanding, January 1, 2015	1,123		\$ 51.90	4.4	\$	1,676		
Granted	204		35.29				\$	12.15
Exercised	(2)	26.65		17	7		
Expired	(1)	37.40					
Outstanding, March 31, 2015	1,324		\$ 49.39	5.5	\$	451		
Outstanding, January 1, 2016	1,180		\$ 48.31				Φ.	10.15
Granted	185	,	40.04		70		\$	13.15
Exercised	(12)	35.29		73	5		
Forfeited	(35)	35.29					
Expired	(1)	48.51					
Outstanding, March 31, 2016	1,317		\$ 47.61	5.5	\$	2,859		
Exercisable March 31, 2016	892		\$ 52.46	3.6	\$	1,040		
Expected to vest, March 31, 2016	404		\$ 37.42	9.4	\$	1,736		

The aggregate intrinsic value of outstanding stock options represents amounts that would have been received by the optionees had all in- the-money options been exercised on that date. Specifically, it is the amount by which the market value of our stock exceeded the exercise price of the outstanding in-the-money options before applicable income taxes, based on our closing stock price on the last business day of the period. The aggregate intrinsic value of stock options exercised during the period is calculated based on our stock price at the date of exercise.

At March 31, 2016, total unrecognized stock-based compensation expense related to nonvested stock options was approximately \$4.9 million, which is expected to be recognized over a weighted average period of approximately 2.4 years.

Restricted Stock Units

Certain employees, senior management, and members of the Board of Directors receive restricted stock units as a component of their total compensation. The fair value of a restricted stock unit is the market close price of our common stock on the date of grant. Restricted stock units generally vest over a three year period. Compensation expense, net of forfeitures, is recognized over the vesting period.

Subsequent to vesting, the restricted stock units are converted into shares of our common stock on a one-for-one basis and issued to employees. We are entitled to an income tax deduction in an amount equal to the taxable income reported by the employees upon vesting of the restricted stock units.

Beginning in 2013, the performance-based restricted stock units to be issued under the Long-Term Performance Restricted Stock Unit Award Agreement (Performance Award Agreement) were determined based on (1) our achievement of specified non-GAAP EPS targets, as established by the Board at the beginning of each year for each of the three 1-year calendar years contained in the performance period (the performance condition) and (2) our total shareholder return (TSR) relative to the TSR attained by companies that are included in the Russell 3000 Index during

the 3-year performance period (the market condition). Compensation expense, net of forfeitures, is recognized on a straight-line basis, and the restricted stock units vest upon achievement of the performance condition, provided participants are employed by Itron at the end of the respective performance periods. For U.S. participants who retire during the performance period, a pro-rated number of restricted stock units (based on the number of days of employment during the performance period) immediately vest based on the attainment of the performance goals as assessed after the end of the performance period.

Depending on the level of achievement of the performance condition, the actual number of shares to be earned ranges between 0% and 160% of the awards originally granted. At the end of the performance periods, if the performance conditions are achieved at or above threshold, the number of shares earned is further adjusted by a TSR multiplier payout percentage, which ranges between 75% and 125%, based on the market condition. Therefore, based on the attainment of the performance and market conditions, the actual number of shares that vest may range from 0% to 200% of the awards originally granted. Due to the presence of the TSR multiplier market condition, we utilize a Monte Carlo valuation model to determine the fair value of the awards at the grant date.

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This pricing model uses multiple simulations to evaluate the probability of our achievement of various stock price levels to determine our expected TSR performance ranking. The weighted-average assumptions used to estimate the fair value of performance-based restricted stock units granted and the resulting weighted average fair value are as follows:

	Three Months					
	Ended March 31,					
	2016	2015				
Dividend yield		% —	%			
Expected volatility	30.0	% 30.1	%			
Risk-free interest rate	0.7	% 0.7	%			
Expected term (years)	1.8	2.1				

Weighted average fair value \$44.77 \$33.46

Expected volatility is based on the historical volatility of our common stock for the related expected term. We believe this approach is reflective of current and historical market conditions and is an appropriate indicator of expected volatility. The risk-free interest rate is the rate available as of the award date on zero-coupon U.S. government issues with a term equal to the expected term of the award. The expected term is the term of an award based on the period of time between the date of the award and the date the award is expected to vest. The expected term assumption is based upon the plan's performance period as of the date of the award. We have not paid dividends in the past and do not plan to pay dividends in the foreseeable future.

The following table summarizes restricted stock unit activity:

	Number of Restricted Stock	Units	Av	eighted verage Grant ate Fair Value		ggregate trinsic Value ⁽¹⁾
	(in thousands)				(ir	thousands)
Outstanding, January 1, 2015	682					
Granted ⁽²⁾	315		\$	35.30		
Released	(266)			\$	10,888
Forfeited	(22)				
Outstanding, March 31, 2015	709					
Outstanding, January 1, 2016	756					
Granted ⁽²⁾	172		\$	40.02		
Released	(262)			\$	10,098
Forfeited	(30)				
Outstanding, March 31, 2016	636					
Vested but not released, March 31, 2016	5				\$	207
Expected to vest, March 31, 2016	506				\$	21,106

⁽¹⁾ The aggregate intrinsic value is the market value of the stock, before applicable income taxes, based on the closing price on the stock release dates or at the end of the period for restricted stock units expected to vest.

⁽²⁾ Restricted stock units granted in 2015 and 2016 do not include awards under the Performance Award Agreement for the respective years, as these awards are not granted until attainment of annual performance goals has been

determined at the conclusion of the performance period, which had not occurred as of March 31, 2015 and 2016, respectively.

At March 31, 2016, total unrecognized compensation expense on restricted stock units was \$31.8 million, which is expected to be recognized over a weighted average period of approximately 2.2 years.

Phantom Stock Units

Phantom stock units are a form of share-based award that are indexed to our stock price and are settled in cash upon vesting. Since phantom stock units are settled in cash, compensation expense recognized over the vesting period will vary based on changes in fair value. Fair value is remeasured at the end of each reporting period based on the market close price of our common stock.

The following table summarizes phantom stock unit activity:

	Number of		
	Phantom	We	eighted
	Stock	Av	erage Fair Value
	Units		
	(in		
	thousands)		
Outstanding, January 1, 2016			
Granted	61	\$	41.72
Outstanding, March 31, 2016	61	\$	41.72
Expected to vest, March 31, 2016	53	\$	41.72

At March 31, 2016, total unrecognized compensation expense on phantom stock units was \$2.5 million, which is expected to be recognized over a weighted average period of approximately 2.9 years.

Unrestricted Stock Awards

We grant unrestricted stock awards to members of our Board of Directors as part of their compensation. Awards are fully vested and expensed when granted. The fair value of unrestricted stock awards is the market close price of our common stock on the date of grant.

The following table summarizes unrestricted stock award activity:

Three Months
Ended March
31,
2016 2015
(in thousands,
except per
share data)
7 3

Shares of unrestricted stock granted

Weighted average grant date fair value per share \$35.61 \$41.56

Employee Stock Purchase Plan

Under the terms of the ESPP, employees can deduct up to 10% of their regular cash compensation to purchase our common stock at a 5% discount from the fair market value of the stock at the end of each fiscal quarter, subject to other limitations under the plan. The sale of the stock to the employees occurs at the beginning of the subsequent quarter. The ESPP is not considered compensatory, and no compensation expense is recognized for sales of our common stock to employees.

The following table summarizes ESPP activity:

Three Months Ended March 31, 2016 2015

(in thousands)

Shares of stock sold to employees⁽¹⁾ 11 10

(1) Stock sold to employees during each fiscal quarter under the ESPP is associated with the offering period ending on the last day of the previous fiscal quarter.

There were approximately 381,000 shares of common stock available for future issuance under the ESPP at March 31, 2016.

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Note 10: Income Taxes

Our tax provision as a percentage of income before tax typically differs from the federal statutory rate of 35%, and may vary from period to period, due to fluctuations in the forecast mix of earnings in domestic and international jurisdictions, new or revised tax legislation and accounting pronouncements, tax credits, state income taxes, adjustments to valuation allowances, and uncertain tax positions, among other items.

Our tax expense for the three months ended March 31, 2016 differed from the federal statutory rate of 35% due to the forecasted mix of earnings in domestic and international jurisdictions and losses experienced in jurisdictions with valuation allowances on deferred tax assets.

Our tax expense for the three months ended March 31, 2015 differed from the federal statutory rate of 35% due to the forecasted mix of earnings in domestic and international jurisdictions, valuation allowances, and discrete tax items.

We classify interest expense and penalties related to unrecognized tax liabilities and interest income on tax overpayments as components of income tax expense. The net interest and penalties expense recognized were as follows:

Three Months Ended March 31, 2016 2015 (in thousands)

Net interest and penalties expense \$99 \$301

Accrued interest and penalties recorded were as follows:

March 3December 31, 2016 2015 (in thousands)
Accrued interest \$2,229 \$ 2,105
Accrued penalties 2,649 2,577

Unrecognized tax benefits related to uncertain tax positions and the amount of unrecognized tax benefits that, if recognized, would affect our effective tax rate were as follows:

March 31December 31, 2016 2015 (in thousands) \$54,978 \$ 54,880

Unrecognized tax benefits related to uncertain tax positions

The amount of unrecognized tax benefits that, if recognized, would affect our effective tax rate 53,670 53,602

At March 31, 2016, we are under examination by certain tax authorities for the 2000 to 2013 tax years. The material jurisdictions where we are subject to examination for the 2000 to 2013 tax years include, among others, the U.S., France, Germany, Italy, Brazil and the United Kingdom. No material changes have occurred to previously disclosed assessments. We believe we have appropriately accrued for the expected outcome of all tax matters and do not currently anticipate that the ultimate resolution of these examinations will have a material adverse effect on our

financial condition, future results of operations, or liquidity.

Based upon the timing and outcome of examinations, litigation, the impact of legislative, regulatory, and judicial developments, and the impact of these items on the statute of limitations, it is reasonably possible that the related unrecognized tax benefits could change from those recorded within the next twelve months. However, at this time, an estimate of the range of reasonably possible adjustments to the balance of unrecognized tax benefits cannot be made.

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Note 11: Commitments and Contingencies

Guarantees and Indemnifications

We are often required to obtain standby letters of credit (LOCs) or bonds in support of our obligations for customer contracts. These standby LOCs or bonds typically provide a guarantee to the customer for future performance, which usually covers the installation phase of a contract and may, on occasion, cover the operations and maintenance phase of outsourcing contracts.

Our available lines of credit, outstanding standby LOCs, and performance bonds were as follows:

	March 31, 2016 (in thousar	December 3 2015 nds)	31,
Credit facilities ⁽¹⁾	`	,	
Multicurrency revolving line of credit	\$500,000	\$ 500,000	
Long-term borrowings	(132,572)	(151,837)
Standby LOCs issued and outstanding	(45,928)	(46,574)
Net available for additional borrowings under the multi-currency revolving line of credit Net available for additional standby LOCs under sub-facility $^{(2)}$	\$321,500 254,072	\$ 301,589 253,426	
Unsecured multicurrency revolving lines of credit with various financial institutions			
Multicurrency revolving lines of credit	\$100,424	\$ 97,989	
Standby LOCs issued and outstanding	(26,392)	(31,122)
Short-term borrowings ⁽³⁾	(1,373)	(3,884)
Net available for additional borrowings and LOCs	\$72,659	\$ 62,983	
Unsecured surety bonds in force	\$131,617	\$ 87,558	

- (1) Refer to Note 6 for details regarding our secured credit facilities.
 - Subsequent to March 31, 2016, as a result of entering into the first and second amendments to the 2015 credit
- (2) facility, the maximum limit available for additional standby LOCs under sub-facility was reduced from \$300 million to \$250 million.
- (3) Short-term borrowings are included in "Other current liabilities" on the Consolidated Balance Sheets.

In the event any such standby LOC or bond is called, we would be obligated to reimburse the issuer of the standby LOC or bond; however, we do not believe that any outstanding LOC or bond will be called.

We generally provide an indemnification related to the infringement of any patent, copyright, trademark, or other intellectual property right on software or equipment within our sales contracts, which indemnifies the customer from and pays the resulting costs, damages, and attorney's fees awarded against a customer with respect to such a claim provided that: 1) the customer promptly notifies us in writing of the claim and 2) we have the sole control of the defense and all related settlement negotiations. We may also provide an indemnification to our customers for third party claims resulting from damages caused by the negligence or willful misconduct of our employees/agents in connection with the performance of certain contracts. The terms of our indemnifications generally do not limit the maximum potential payments. It is not possible to predict the maximum potential amount of future payments under these or similar agreements.

Legal Matters

We are subject to various legal proceedings and claims of which the outcomes are subject to significant uncertainty. Our policy is to assess the likelihood of any adverse judgments or outcomes related to legal matters, as well as ranges of probable losses. A determination of the amount of the liability required, if any, for these contingencies is made after an analysis of each known issue. A liability is recorded and charged to operating expense when we determine that a loss is probable and the amount can be reasonably estimated. Additionally, we disclose contingencies for which a material loss is reasonably possible, but not probable.

On July 14, 2016, we entered into a confidential settlement agreement with Transdata Incorporated (Transdata) under which Transdata agreed to dismiss with prejudice all pending litigation in various United States District Courts against us and certain of our customers. As a part of the settlement, we will receive a patent license from Transdata for the use of the patents in future meter production and sales.

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In Brazil, the Conselha Administravo de Defensa Economica commenced an investigation of water meter suppliers, including a subsidiary of the Company, to determine whether such suppliers participated in agreements or concerted practices to coordinate their commercial policy in Brazil. Although the Company is unable to determine the final amount of any fine at this time, we believe that we have made adequate provisions based on information available to us. Consequently, we do not believe that the actual fine and ultimate outcome of this matter will have a material adverse effect on our operations or financial condition.

Itron and its subsidiaries are parties to various employment-related proceedings in jurisdictions where it does business. None of the proceedings are individually material to Itron, and we believe that we have made adequate provision such that the ultimate disposition of the proceedings will not materially affect Itron's business or financial condition.

Warranty

A summary of the warranty accrual account activity is as follows:

	Three Months		
	Ended March 31,		
	2016	2015	
	(in thousa	nds)	
Beginning balance	\$54,512	\$36,548	
New product warranties	2,404	1,800	
Other changes/adjustments to warranties	1,034	3,445	
Claims activity	(7,390)	(2,773)	
Effect of change in exchange rates	182	(1,955)	
Ending balance	50,742	37,065	
Less: current portion of warranty	32,244	22,256	
Long-term warranty	\$18,498	\$14,809	

Total warranty expense is classified within cost of revenues and consists of new product warranties issued, costs related to extended warranty contracts, and other changes and adjustments to warranties. Warranty expense was as follows:

Three Months Ended March 31, 2016 2015 (in thousands)

Total warranty expense \$3,438 \$5,245

Unearned Revenue Related to Extended Warranty

A summary of changes to unearned revenue for extended warranty contracts is as follows:

	Three Months Ended March 31,		
	2016 2015		
	(in thous	ands)	
Beginning balance	\$33,654	\$34,138	8
Unearned revenue for new extended warranties	581	605	
Unearned revenue recognized	(857) (649)
Effect of change in exchange rates	120	(194)

Ending balance	33,498	33,900
Less: current portion of unearned revenue for extended warranty	3,750	2,971
Long-term unearned revenue for extended warranty within other long-term obligations	\$29,748	\$30,929

Health Benefits

We are self insured for a substantial portion of the cost of our U.S. employee group health insurance. We purchase insurance from a third party, which provides individual and aggregate stop-loss protection for these costs. Each reporting period, we expense the costs of our health insurance plan including paid claims, the change in the estimate of incurred but not reported (IBNR) claims, taxes, and administrative fees (collectively, the plan costs).

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Plan costs were as follows:

Three Months
Ended March
31,
2016 2015
(in thousands)
Plan costs \$6,774 \$6,513

The IBNR accrual, which is included in wages and benefits payable, was as follows:

March 3December 31, 2016 2015 (in thousands)

IBNR accrual \$2,013 \$ 2,051

Our IBNR accrual and expenses may fluctuate due to the number of plan participants, claims activity, and deductible limits. For our employees located outside of the United States, health benefits are provided primarily through governmental social plans, which are funded through employee and employer tax withholdings.

Note 12: Restructuring

2014 Projects

In November 2014, our management approved restructuring projects (2014 Projects) to restructure our Electricity business and related general and administrative activities, along with certain Gas and Water activities, to improve operational efficiencies and reduce expenses. The 2014 Projects include consolidation of certain facilities and reduction of our global workforce. The improved structure will position us to meet our long-term profitability goals by better aligning global operations with markets where we can serve our customers profitably.

We began implementing these projects in the fourth quarter of 2014, and we expect to substantially complete these projects by the fourth quarter of 2016. Certain aspects of the projects are subject to a variety of labor and employment laws, rules, and regulations, which could result in a delay in completing the projects at some locations.

The total expected restructuring costs, the restructuring costs recognized in prior periods, the restructuring costs recognized during the three months ended March 31, 2016, and the remaining expected restructuring costs as of March 31, 2016 related to the 2014 Projects were as follows:

	Total Expected Costs at March 31, 2016	dCosts Recognized in Prior Periods	Costs Recognized During the Three Months Ended March 31, 2016	Remaining Costs to be Recognized at March 31, 2016
	(in thous	ands)		
Employee severance costs	\$35,400	\$ 34,373	\$ 1,027	\$ —
Asset impairments & net loss on sale or disposal	9,994	8,880	1,114	
Other restructuring costs	6,045	3,929	96	2,020

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Total	\$51,439	\$ 47,182	\$ 2,237	\$ 2,020
Segments:				
Electricity	\$24,098	\$ 21,743	\$ 528	\$ 1,827
Gas	13,206	11,855	1,264	87
Water	1,891	1,940	(64)	15
Corporate unallocated	12,244	11,644	509	91
Total	\$51,439	\$ 47,182	\$ 2,237	\$ 2,020

Asset impairments are determined at the asset group level. Revenues and net operating income from the activities we have exited or will exit under the restructuring projects are not material to our operating segments or consolidated results.

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Other restructuring costs include expenses for employee relocation, professional fees associated with employee severance, and costs to exit the facilities once the operations in those facilities have ceased. Costs associated with restructuring activities are generally presented in the Consolidated Statements of Operations as restructuring, except for certain costs associated with inventory write-downs, which are classified within cost of revenues, and accelerated depreciation expense, which is recognized according to the use of the asset.

2013 Projects

In September 2013, our management approved projects (the 2013 Projects) to restructure our operations to improve profitability and increase efficiencies. We began implementing these projects in the third quarter of 2013, and we expect to substantially complete project activities by the fourth quarter of 2016 and begin recognizing full savings in 2017. While project activities are expected to continue through September 2016, no further costs are expected to be recognized.

The 2013 Projects resulted in approximately \$26.2 million of restructuring expense, which was recognized from the third quarter of 2013 through the fourth quarter of 2014.

The following table summarizes the activity within the restructuring related balance sheet accounts for the 2014 and 2013 Projects during the three months ended March 31, 2016:

		Asset		
	Accrued	Impairments	Other	
	Employee	e & Net Loss	Accrued	Total
	Severance	eon Sale or	Costs	
		Disposal		
	(in thousa	ands)		
Beginning balance, January 1, 2016	\$26,533	\$ —	\$3,048	\$29,581
Costs charged to expense	1,027	1,114	96	2,237
Cash payments	(5,323)		(188)	(5,511)
Non-cash items		(1,114)		(1,114)
Effect of change in exchange rates	352		(90)	262
Ending balance, March 31, 2016	\$22,589	\$ —	\$2,866	\$25,455

The current portions of the restructuring related liability balances were \$21.6 million and \$25.2 million as of March 31, 2016 and December 31, 2015. The current portion of the liability is classified within other current liabilities on the Consolidated Balance Sheets. The long-term portions of the restructuring related liability balances were \$3.9 million and \$4.4 million as of March 31, 2016 and December 31, 2015. The long-term portion of the restructuring liability is classified within other long-term obligations on the Consolidated Balance Sheets, and includes facility exit costs and severance accruals.

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Note 13: Shareholders' Equity

Preferred Stock

We have authorized the issuance of 10 million shares of preferred stock with no par value. In the event of a liquidation, dissolution, or winding up of the affairs of the corporation, whether voluntary or involuntary, the holders of any outstanding preferred stock would be entitled to be paid a preferential amount per share to be determined by the Board of Directors prior to any payment to holders of common stock. There was no preferred stock issued or outstanding at March 31, 2016 and December 31, 2015.

Other Comprehensive Income (Loss)

The before-tax amount, income tax (provision) benefit, and net-of-tax amount related to each component of other comprehensive income (loss) were as follows:

	Three Months Ended March 31, 2016 2015 (in thousands)
Before-tax amount	
Foreign currency translation adjustment	\$10,458 \$(60,773)
Net unrealized gain (loss) on derivative instruments designated as cash flow hedges	(4,513) (597)
Net hedging loss reclassified into net income	286 412
Pension benefit obligation adjustment	(455) 511
Total other comprehensive income (loss), before tax	5,776 (60,447)
Tax (provision) benefit Foreign currency translation adjustment Net unrealized gain (loss) on derivative instruments designated as cash flow hedges Net hedging loss reclassified into net income Pension benefit obligation adjustment Total other comprehensive income (loss) tax (provision) benefit	(352) 454 1,731 228 (110) (157) 137 (7) 1,406 518
Net-of-tax amount Foreign currency translation adjustment Net unrealized gain (loss) on derivative instruments designated as cash flow hedges Net hedging loss reclassified into net income Pension benefit obligation adjustment Total other comprehensive income (loss), net of tax	10,106 (60,319) (2,782) (369) 176 255 (318) 504 \$7,182 \$(59,929)

The changes in the components of accumulated other comprehensive income (loss) (AOCI), net of tax, were as follows:

	Foreign Currency Translation Adjustment	Net Unrealized Gain (Loss) on tsDerivative Instruments	Net Unrealized Gain (Loss) on Nonderivative Instruments	Pension Benefit Obligation Adjustments	Total
	(in thousan	ds)			
Balances at January 1, 2015	\$(85,080)	\$ (768)	\$ (14,380)	\$ (34,832)	\$(135,060)

OCI before reclassifications	(60,319)	(369) —	(1) (60,689)
Amounts reclassified from AOCI	_	255		505	760
Total other comprehensive income (loss)	(60,319)	(114) —	504	(59,929)
Balances at March 31, 2015	\$(145,399)	\$ (882) \$ (14,380) \$ (34,328) \$(194,989)
Balances at January 1, 2016	\$(158,009)	\$ 318	\$ (14,380) \$ (28,536) \$(200,607)
OCI before reclassifications	10,106	(2,782) —	(79	7,245
Amounts reclassified from AOCI		176		(239) (63
Total other comprehensive income (loss)	10,106	(2,606) —	(318	7,182
Balances at March 31, 2016	\$(147,903)	\$ (2,288) \$ (14,380) \$ (28,854) \$(193,425)

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Details about the AOCI components reclassified to the Consolidated Statements of Operations are as follows:

	Amount Reclassified from AOCI ⁽¹⁾ Three Months Ended March 31,			Affected Line Item in the Consolidated Statements of Operations	
	2016		2015		
	(in tho	usanc	ls)		
Amortization of defined benefit pension					
items					
Prior-service costs	\$ 15		\$ (15)	(2)
Actuarial losses	327		(497)	(2)
Settlement and Other					(2)
Total, before tax	342		(512)	Income before income taxes
Tax benefit (provision)	(103)	7		Income tax provision
Total, net of tax	239		(505)	Net income
Total reclassifications for the period, net of tax	\$ 239		\$ (505)	Net income

⁽¹⁾ Amounts in parentheses indicate debits to the Consolidated Statements of Operations.

Refer to Note 7 for additional details related to derivative activities that resulted in reclassification of AOCI to the Consolidated Statements of Operations.

Note 14: Fair Values of Financial Instruments

The fair values at March 31, 2016 and December 31, 2015 do not reflect subsequent changes in the economy, interest rates, and other variables that may affect the determination of fair value. The following table presents the fair values of our financial instruments:

March 31	, 2016	December	r 31, 2015
Carrying	Fair	Carrying	Fair
Amount	Value	Amount	Value
	(in thous	ands)	

Assets

 Cash and cash equivalents
 \$132,615
 \$131,018
 \$131,018

 Foreign exchange forwards
 237
 237
 27
 27

 Interest rate swaps
 —
 —
 1,632
 1,632

 Interest rate caps
 689
 689
 1,423
 1,423

Liabilities Credit facility

⁽²⁾ These AOCI components are included in the computation of net periodic pension cost. Refer to Note 8 for additional details.