

ALLETE INC
Form 10-Q
November 01, 2017

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

FORM 10-Q
(Mark One)

Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended September 30, 2017

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 1-3548

ALLETE, Inc.

(Exact name of registrant as specified in its charter)

Minnesota

41-0418150

(State or other jurisdiction of incorporation or organization) (IRS Employer Identification No.)

30 West Superior Street

Duluth, Minnesota 55802-2093

(Address of principal executive offices)

(Zip Code)

(218) 279-5000

(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, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large Accelerated Filer Accelerated Filer

Non-Accelerated Filer Smaller Reporting Company

Emerging Growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).
Yes No

Common Stock, without par value,
51,039,658 shares outstanding
as of September 30, 2017

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Definitions

The following abbreviations or acronyms are used in the text. References in this report to “we,” “us” and “our” are to ALLETE, Inc., and its subsidiaries, collectively.

Abbreviation or Acronym	Term
AFUDC	Allowance for Funds Used During Construction – the cost of both debt and equity funds used to finance regulated utility plant additions during construction periods
ALLETE	ALLETE, Inc.
ALLETE Clean Energy	ALLETE Clean Energy, Inc. and its subsidiaries
ALLETE Properties	ALLETE Properties, LLC and its subsidiaries
ALLETE Transmission Holdings	ALLETE Transmission Holdings, Inc.
ASC	Accounting Standards Codification
ATC	American Transmission Company LLC
Bison	Bison Wind Energy Center
BNI Energy	BNI Energy, Inc. and its subsidiary
Boswell	Boswell Energy Center
Camp Ripley	Camp Ripley Solar Array
CO ₂	Carbon Dioxide
Company	ALLETE, Inc. and its subsidiaries
CIP	Conservation Improvement Program
Cliffs	Cleveland-Cliffs Inc.
CSAPR	Cross-State Air Pollution Rule
DC	Direct Current
EIS	Environmental Impact Statement
EPA	United States Environmental Protection Agency
ERP Iron Ore	ERP Iron Ore, LLC
ESOP	Employee Stock Ownership Plan
FASB	Financial Accounting Standards Board
FERC	Federal Energy Regulatory Commission
Form 10-K	ALLETE Annual Report on Form 10-K
Form 10-Q	ALLETE Quarterly Report on Form 10-Q
GAAP	Generally Accepted Accounting Principles in the United States of America
GHG	Greenhouse Gases
GNTL	Great Northern Transmission Line
Invest Direct	ALLETE’s Direct Stock Purchase and Dividend Reinvestment Plan
IRP	Integrated Resource Plan
Item ____	Item ____ of this Form 10-Q
kV	Kilovolt(s)
kW / kWh	Kilowatt(s) / Kilowatt-hour(s)
Laskin	Laskin Energy Center
MACT	Maximum Achievable Control Technology
Magnetation	Magnetation, LLC
Manitoba Hydro	Manitoba Hydro-Electric Board
MATS	Mercury and Air Toxics Standards
Mesabi Metallics	Mesabi Metallics Company, LLC (formerly Essar Steel Minnesota, LLC)
Minnesota Power	An operating division of ALLETE, Inc.
Minnkota Power	Minnkota Power Cooperative, Inc.

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Abbreviation or Acronym	Term
MISO	Midcontinent Independent System Operator, Inc.
Montana-Dakota Utilities	Montana-Dakota Utilities Co., a division of MDU Resources Group, Inc.
MPCA	Minnesota Pollution Control Agency
MPUC	Minnesota Public Utilities Commission
MW / MWh	Megawatt(s) / Megawatt-hour(s)
NAAQS	National Ambient Air Quality Standards
NDPSC	North Dakota Public Service Commission
NOL	Net Operating Loss
NO ₂	Nitrogen Dioxide
NO _x	Nitrogen Oxides
Northern States Power	Northern States Power Company, a subsidiary of Xcel Energy Inc.
Northshore Mining	Northshore Mining Company, a wholly-owned subsidiary of Cleveland-Cliffs Inc.
Note ____	Note ____ to the Consolidated Financial Statements in this Form 10-Q
NPDES	National Pollutant Discharge Elimination System
Oliver Wind I	Oliver Wind I Energy Center
Oliver Wind II	Oliver Wind II Energy Center
Palm Coast Park District	Palm Coast Park Community Development District in Florida
PolyMet	PolyMet Mining Corp.
PPA / PSA	Power Purchase Agreement / Power Sales Agreement
PPACA	Patient Protection and Affordable Care Act of 2010
PSCW	Public Service Commission of Wisconsin
SEC	Securities and Exchange Commission
Silver Bay Power	Silver Bay Power Company, a wholly-owned subsidiary of Cleveland-Cliffs Inc.
SIP	State Implementation Plan
SO ₂	Sulfur Dioxide
Square Butte	Square Butte Electric Cooperative, a North Dakota cooperative corporation
SWL&P	Superior Water, Light and Power Company
Taconite Harbor	Taconite Harbor Energy Center
Tenaska	Tenaska Energy, Inc. and Tenaska Energy Holdings, LLC
Thomson	Thomson Energy Center
Tonka Water	Tonka Equipment Company
Town Center District	Town Center at Palm Coast Community Development District in Florida
UPM Blandin	UPM, Blandin Paper Mill owned by UPM-Kymmene Corporation
U.S.	United States of America
U.S. Water Services	U.S. Water Services Holding Company and its subsidiaries
USS Corporation	United States Steel Corporation

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Forward-Looking Statements

Statements in this report that are not statements of historical facts are considered “forward-looking” and, accordingly, involve risks and uncertainties that could cause actual results to differ materially from those discussed. Although such forward-looking statements have been made in good faith and are based on reasonable assumptions, there can be no assurance that the expected results will be achieved. Any statements that express, or involve discussions as to, future expectations, risks, beliefs, plans, objectives, assumptions, events, uncertainties, financial performance, or growth strategies (often, but not always, through the use of words or phrases such as “anticipates,” “believes,” “estimates,” “expects,” “intends,” “plans,” “projects,” “likely,” “will continue,” “could,” “may,” “potential,” “target,” “outlook” or words of similar meaning) are not statements of historical facts and may be forward-looking.

In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, we are providing this cautionary statement to identify important factors that could cause our actual results to differ materially from those indicated in forward-looking statements made by or on behalf of ALLETE in this Form 10-Q, in presentations, on our website, in response to questions or otherwise. These statements are qualified in their entirety by reference to, and are accompanied by, the following important factors, in addition to any assumptions and other factors referred to specifically in connection with such forward-looking statements that could cause our actual results to differ materially from those indicated in the forward-looking statements:

- our ability to successfully implement our strategic objectives;
- global and domestic economic conditions affecting us or our customers;
- changes in and compliance with laws and regulations;
- changes in tax rates or policies or in rates of inflation;
- the outcome of legal and administrative proceedings (whether civil or criminal) and settlements;
- weather conditions, natural disasters and pandemic diseases;
- our ability to access capital markets and bank financing;
- changes in interest rates and the performance of the financial markets;
- project delays or changes in project costs;
- changes in operating expenses and capital expenditures and our ability to raise revenues from our customers in regulated rates or sales price increases at our Energy Infrastructure and Related Services businesses;
- the impacts of commodity prices on ALLETE and our customers;
- our ability to attract and retain qualified, skilled and experienced personnel;
- effects of emerging technology;
- war, acts of terrorism and cyber attacks;
- our ability to manage expansion and integrate acquisitions;
- population growth rates and demographic patterns;
- wholesale power market conditions;
- federal and state regulatory and legislative actions that impact regulated utility economics, including our allowed rates of return, capital structure, ability to secure financing, industry and rate structure, acquisition and disposal of assets and facilities, operation and construction of plant facilities and utility infrastructure, recovery of purchased power, capital investments and other expenses, including present or prospective environmental matters;
- effects of competition, including competition for retail and wholesale customers;
- effects of restructuring initiatives in the electric industry;
- the impacts on our Regulated Operations segment of climate change and future regulation to restrict the emissions of greenhouse gases;
 - effects of increased deployment of distributed low-carbon electricity generation resources;
- the impacts of laws and regulations related to renewable and distributed generation;
-

pricing, availability and transportation of fuel and other commodities and the ability to recover the costs of such commodities;

- our current and potential industrial and municipal customers' ability to execute announced expansion plans;
- real estate market conditions where our legacy Florida real estate investment is located may not improve;
- the success of efforts to realize value from, invest in, and develop new opportunities in, our Energy Infrastructure and Related Services businesses; and
- factors affecting our Energy Infrastructure and Related Services businesses, including fluctuations in the volume of customer orders, unanticipated cost increases, changes in legislation and regulations impacting the industries in which the customers served operate, the effects of weather, creditworthiness of customers, ability to obtain materials required to perform services, and changing market conditions.

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Forward-Looking Statements (Continued)

Additional disclosures regarding factors that could cause our results or performance to differ from those anticipated by this report are discussed in Part 1, Item 1A under the heading “Risk Factors” beginning on page 25 of ALLETE’s 2016 Form 10-K. Any forward looking statement speaks only as of the date on which such statement is made, and we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which that statement is made or to reflect the occurrence of unanticipated events. New factors emerge from time to time, and it is not possible for management to predict all of these factors, nor can it assess the impact of each of these factors on the businesses of ALLETE or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statement. Readers are urged to carefully review and consider the various disclosures made by ALLETE in this Form 10-Q and in other reports filed with the SEC that attempt to identify the risks and uncertainties that may affect ALLETE’s business.

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PART I. FINANCIAL INFORMATION

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

ALLETE

CONSOLIDATED BALANCE SHEET

Unaudited

	September 30, 2017	December 31, 2016
Millions		
Assets		
Current Assets		
Cash and Cash Equivalents	\$104.4	\$27.5
Accounts Receivable (Less Allowance of \$2.1 and \$3.1)	136.7	122.5
Inventories – Net	102.6	104.2
Prepayments and Other	44.2	40.3
Total Current Assets	387.9	294.5
Property, Plant and Equipment – Net	3,746.3	3,741.2
Regulatory Assets	310.6	330.1
Investment in ATC	146.0	135.6
Other Investments	55.8	55.6
Goodwill and Intangible Assets – Net	228.9	213.4
Other Non-Current Assets	103.0	106.5
Total Assets	\$4,978.5	\$4,876.9
Liabilities and Shareholders' Equity		
Liabilities		
Current Liabilities		
Accounts Payable	\$75.3	\$74.0
Accrued Taxes	51.8	46.5
Accrued Interest	14.6	17.6
Long-Term Debt Due Within One Year	64.1	187.7
Other	84.7	73.7
Total Current Liabilities	290.5	399.5
Long-Term Debt	1,444.6	1,370.4
Deferred Income Taxes	592.9	554.6
Regulatory Liabilities	111.5	125.8
Defined Benefit Pension and Other Postretirement Benefit Plans	195.2	210.9
Other Non-Current Liabilities	301.1	322.7
Total Liabilities	2,935.8	2,983.9
Commitments, Guarantees and Contingencies (Note 13)		
Shareholders' Equity		
Common Stock Without Par Value, 80.0 Shares Authorized, 51.0 and 49.6 Shares Issued and Outstanding	1,394.3	1,295.3
Accumulated Other Comprehensive Loss	(26.9) (28.2
Retained Earnings	675.3	625.9
Total Shareholders' Equity	2,042.7	1,893.0
Total Liabilities and Shareholders' Equity	\$4,978.5	\$4,876.9

The accompanying notes are an integral part of these statements.

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ALLETE
CONSOLIDATED STATEMENT OF INCOME
Unaudited

	Quarter Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Millions Except Per Share Amounts				
Operating Revenue				
Utility	\$277.6	\$253.3	\$824.1	\$740.5
Non-utility	84.9	96.3	257.3	257.7
Total Operating Revenue	362.5	349.6	1,081.4	998.2
Operating Expenses				
Fuel, Purchased Power and Gas – Utility	93.5	91.7	283.2	250.6
Transmission Services – Utility	18.9	16.6	53.1	49.5
Cost of Sales – Non-utility	36.1	45.7	106.1	108.5
Operating and Maintenance	80.0	80.8	248.2	240.9
Depreciation and Amortization	50.9	48.9	151.5	145.7
Taxes Other than Income Taxes	14.1	12.5	42.7	40.6
Total Operating Expenses	293.5	296.2	884.8	835.8
Operating Income	69.0	53.4	196.6	162.4
Other Income (Expense)				
Interest Expense	(16.6)	(18.7)	(50.5)	(53.0)
Equity Earnings in ATC	5.9	6.1	17.3	15.0
Other	0.8	1.2	2.0	2.8
Total Other Expense	(9.9)	(11.4)	(31.2)	(35.2)
Income Before Non-Controlling Interest and Income Taxes	59.1	42.0	165.4	127.2
Income Tax Expense	14.2	1.7	34.6	15.7
Net Income	44.9	40.3	130.8	111.5
Less: Non-Controlling Interest in Subsidiaries	—	—	—	0.5
Net Income Attributable to ALLETE	\$44.9	\$40.3	\$130.8	\$111.0
Average Shares of Common Stock				
Basic	51.0	49.4	50.7	49.3
Diluted	51.2	49.5	50.9	49.4
Basic Earnings Per Share of Common Stock	\$0.88	\$0.82	\$2.58	\$2.25
Diluted Earnings Per Share of Common Stock	\$0.88	\$0.81	\$2.57	\$2.25
Dividends Per Share of Common Stock	\$0.535	\$0.52	\$1.605	\$1.56

The accompanying notes are an integral part of these statements.

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ALLETE
CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME
Unaudited

	Quarter Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Millions				
Net Income	\$44.9	\$40.3	\$130.8	\$111.5
Other Comprehensive Income (Loss)				
Currency Translation Adjustments	0.1	—	(0.1) —
Unrealized Gain on Securities				
Net of Income Tax Expense of \$0.1, \$0.2, \$0.6, and \$0.2	0.1	0.3	0.8	0.3
Defined Benefit Pension and Other Postretirement Benefit Plans				
Net of Income Tax Expense of \$0.1, \$0.1, \$0.4, and \$0.3	0.2	0.2	0.6	0.5
Total Other Comprehensive Income	0.4	0.5	1.3	0.8
Total Comprehensive Income	45.3	40.8	132.1	112.3
Less: Non-Controlling Interest in Subsidiaries	—	—	—	0.5
Total Comprehensive Income Attributable to ALLETE	\$45.3	\$40.8	\$132.1	\$111.8

The accompanying notes are an integral part of these statements.

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ALLETE
CONSOLIDATED STATEMENT OF CASH FLOWS
Unaudited

	Nine Months Ended September 30, 2017 2016	
Millions		
Operating Activities		
Net Income	\$130.8	\$111.5
AFUDC – Equity	(0.7)	(1.7)
Income from Equity Investments – Net of Dividends	(3.8)	(5.8)
Change in Fair Value of Contingent Consideration	(0.4)	—
Gain on Sales of Investments and Property, Plant and Equipment	(0.2)	(5.3)
Depreciation Expense	147.4	141.8
Amortization of PSAs	(17.7)	(16.7)
Amortization of Other Intangible Assets and Other Assets	7.6	8.1
Deferred Income Tax Expense	34.3	15.5
Share-Based and ESOP Compensation Expense	5.0	3.6
Defined Benefit Pension and Postretirement Benefit Expense	7.6	3.9
Bad Debt Expense	0.5	2.5
Changes in Operating Assets and Liabilities		
Accounts Receivable	(9.6)	10.6
Inventories	5.3	9.7
Prepayments and Other	2.1	(0.7)
Accounts Payable	(2.6)	0.6
Other Current Liabilities	2.7	(23.0)
Cash Contributions to Defined Benefit Pension Plans	(1.7)	(6.3)
Changes in Regulatory and Other Non-Current Assets	24.1	(18.3)
Changes in Regulatory and Other Non-Current Liabilities	(23.5)	7.8
Cash from Operating Activities	307.2	237.8
Investing Activities		
Proceeds from Sale of Available-for-sale Securities	5.2	6.8
Payments for Purchase of Available-for-sale Securities	(5.9)	(7.2)
Acquisitions of Subsidiaries – Net of Cash Acquired	(17.4)	—
Investment in ATC	(6.6)	(3.5)
Changes to Other Investments	2.1	2.5
Additions to Property, Plant and Equipment	(130.3)	(119.5)
Proceeds from Sale of Property, Plant and Equipment	1.2	0.2
Cash for Investing Activities	(151.7)	(120.7)
Financing Activities		
Proceeds from Issuance of Common Stock	80.5	27.0
Proceeds from Issuance of Long-Term Debt	131.5	2.2
Changes in Restricted Cash	(4.3)	2.1
Changes in Notes Payable	—	(1.6)
Repayments of Long-Term Debt	(183.6)	(50.7)
Acquisition of Non-Controlling Interest	—	(8.0)
Acquisition-Related Contingent Consideration Payments	(19.7)	(0.8)
Dividends on Common Stock	(81.4)	(77.0)

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Other Financing Activities	(1.6)	(0.1)
Cash for Financing Activities	(78.6)	(106.9)
Change in Cash and Cash Equivalents	76.9	10.2
Cash and Cash Equivalents at Beginning of Period	27.5	97.0
Cash and Cash Equivalents at End of Period	\$104.4	\$107.2

The accompanying notes are an integral part of these statements.

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ALLETE
CONSOLIDATED STATEMENT OF SHAREHOLDERS' EQUITY
Unaudited

	Total Shareholders' Equity	Retained Earnings	Accumulated Other Comprehensive Loss	Common Stock
Millions				
Balance as of December 31, 2016	\$1,893.0	\$625.9	\$(28.2)	\$1,295.3
Comprehensive Income				
Net Income	130.8	130.8	—	—
Other Comprehensive Income – Net of Tax				
Currency Translation Adjustments	(0.1) —	(0.1) —
Unrealized Gain on Securities	0.8	—	0.8	—
Defined Benefit Pension and Other Postretirement Plans	0.6	—	0.6	—
Total Comprehensive Income	132.1			
Common Stock Issued	99.0	—	—	99.0
Dividends Declared	(81.4) (81.4) —	—
Balance as of September 30, 2017	\$2,042.7	\$675.3	\$(26.9)	\$1,394.3

The accompanying notes are an integral part of these statements.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS – UNAUDITED

The accompanying unaudited Consolidated Financial Statements have been prepared in accordance with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X, and do not include all of the information and notes required by GAAP for complete financial statements. Similarly, the December 31, 2016, Consolidated Balance Sheet was derived from audited financial statements, but does not include all disclosures required by GAAP. In management's opinion, these unaudited financial statements include all adjustments necessary for a fair statement of financial results. All adjustments are of a normal, recurring nature, except as otherwise disclosed. Operating results for the nine months ended September 30, 2017, are not necessarily indicative of results that may be expected for any other interim period or for the year ending December 31, 2017. For further information, refer to the Consolidated Financial Statements and notes included in our 2016 Form 10-K.

NOTE 1. OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES

Inventories – Net. Inventories are stated at the lower of cost or net realizable value. Inventories in our Regulated Operations and ALLETE Clean Energy segments are carried at an average cost or first-in, first-out basis. Inventories in our U.S. Water Services segment and Corporate and Other operations are carried at an average cost, first-in, first-out or specific identification basis.

Inventories – Net	September 30, 2017	December 31, 2016
Millions		
Fuel (a)	\$39.6	\$43.9
Materials and Supplies	48.2	48.7
Raw Materials	2.9	2.9
Work in Progress	3.5	1.0
Finished Goods	9.4	8.6
Reserve for Obsolescence (1.0)		(0.9)
Total Inventories – Net	\$102.6	\$104.2

(a) Fuel consists primarily of coal inventory at Minnesota Power.

Prepayments and Other Current Assets	September 30, 2017	December 31, 2016
Millions		
Deferred Fuel Adjustment Clause	\$20.2	\$18.6
Restricted Cash	6.5	2.2
Other	17.5	19.5
Total Prepayments and Other Current Assets	\$44.2	\$40.3

Other Non-Current Assets	September 30, 2017	December 31, 2016
Millions		
Contract Payment	\$28.0	\$29.6
Finance Receivable	11.0	11.5
Restricted Cash	8.6	8.6
Other	55.4	56.8
Total Other Non-Current Assets	\$103.0	\$106.5

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NOTE 1. OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

Other Current Liabilities	September 30, December 31,	
	2017	2016
Millions		
PSAs	\$24.8	\$24.6
Other	59.9	49.1
Total Other Current Liabilities	\$84.7	\$73.7
Other Non-Current Liabilities	September 30, December 31,	
	2017	2016
Millions		
Asset Retirement Obligation	\$157.4	\$136.6
PSAs	95.3	113.8
Contingent Consideration (a)	5.6	25.0
Other	42.8	47.3
Total Other Non-Current Liabilities	\$301.1	\$322.7

(a) Contingent Consideration relates to the estimated fair value of the earnings-based payment resulting from the U.S. Water Services acquisition. (See Note 5. Fair Value.)

Supplemental Statement of Cash Flows Information.

Nine Months Ended September 30,	2017	2016
Millions		
Cash Paid During the Period for Interest – Net of Amounts Capitalized	\$51.4	\$54.9
Cash Paid During the Period for Income Taxes	\$0.4	\$0.5
Noncash Investing and Financing Activities		
Increase (Decrease) in Accounts Payable for Capital Additions to Property, Plant and Equipment	\$1.2	\$(19.5)
Capitalized Asset Retirement Costs	\$19.7	\$3.7
AFUDC–Equity	\$0.7	\$1.7
ALLETE Common Stock Contributed to the Pension Plans	\$13.5	—
ALLETE Common Stock Received for Land Inventory	—	\$8.0
Long-Term Finance Receivable for Land Inventory	—	\$12.0

Subsequent Events. The Company performed an evaluation of subsequent events for potential recognition and disclosure through the date of the financial statements issuance.

New Accounting Pronouncements.

Recently Adopted Pronouncements

Simplifying the Measurement of Inventory. In 2015, the FASB issued an accounting standards update which requires entities that measure inventory using the first-in, first-out or average cost methods to measure inventory at the lower of cost or net realizable value. Net realizable value is defined as estimated selling price in the ordinary course of business less reasonably predictable costs of completion, disposal and transportation. This accounting guidance was adopted in the first quarter of 2017 and did not have a material impact on our Consolidated Financial Statements.

Improvements to Employee Share-Based Payment Accounting. In March 2016, the FASB issued guidance to simplify the accounting for share-based payment transactions by requiring all excess tax benefits and deficiencies to be recognized in income tax expense or benefit in earnings, thus eliminating the requirement to classify the excess tax benefit and deficiencies as additional paid-in capital. Under the new guidance, an entity makes an accounting policy election to either estimate the expected forfeiture awards or account for forfeitures as they occur. This accounting

guidance was adopted in the first quarter of 2017. The adoption of this guidance is expected to result in a less than \$1 million impact to income tax expense (benefit) annually.

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NOTE 1. OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

New Accounting Pronouncements (Continued)

Clarifying the Definition of a Business. In January 2017, the FASB issued clarifying guidance on the definition of a business and provided additional guidance to assist with evaluating whether transactions are to be accounted for as an acquisition or disposal of a group of assets or a business. The clarifying guidance will also impact other areas including the accounting for goodwill and consolidation. This accounting guidance was adopted in the first quarter of 2017 and did not have an impact on our Consolidated Financial Statements.

Stock Compensation: Scope of Modification Accounting. In May 2017, the FASB issued additional clarifying guidance regarding circumstances where changes to the terms or conditions of share-based payment awards require an entity to apply modification accounting under ASC 718. The guidance provides specific situations that would be excluded from effects of a modification including if the fair value, vesting conditions, and classification are the same before and after modification. The amendments in this update will be applied prospectively to awards modified on or after adoption. This accounting guidance was adopted by the Company in the second quarter of 2017 and did not have an impact on our Consolidated Financial Statements.

Recently Issued Pronouncements

Simplifying the Test for Goodwill Impairment. In January 2017, the FASB issued updated guidance which simplifies the measurement of goodwill impairment by removing step two of the goodwill impairment test that requires the determination of the fair value of individual assets and liabilities of a reporting unit. The updated guidance requires goodwill impairment to be measured as the amount by which a reporting unit's carrying value exceeds its fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. This guidance is effective for the Company beginning in the first quarter of 2020, with early adoption permitted on a prospective basis.

Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. In March 2017, the FASB issued guidance to improve the presentation of net periodic pension and postretirement benefit costs. Under the revised guidance of ASC 715, an entity shall present the service cost component of the net periodic benefit cost in the same income statement line as other employee compensation costs arising from services rendered during the period. The guidance also allows only the service cost component of the periodic cost to be eligible for capitalization. The standard will be applied retrospectively for income statement presentation, and prospectively for capitalization of service cost components. We do not expect there to be a material impact on the Consolidated Financial Statements with the adoption of the updated guidance which is effective for the Company beginning in the first quarter of 2018.

Revenue from Contracts with Customers. In 2014, the FASB issued amended revenue recognition guidance that clarifies the principles for recognizing revenue from contracts with customers by providing a single comprehensive model to determine the measurement of revenue and timing of recognition. The guidance requires an entity to recognize revenue in a manner that depicts the transfer of goods or services to customers in an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. The guidance also requires expanded disclosures relating to the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. Additionally, qualitative and quantitative disclosures are required regarding customer contracts, significant judgments and changes in judgments, and assets recognized from the costs to obtain or fulfill a contract. As of September 30, 2017, the Company has reviewed all of its revenue streams and contracts for its regulated businesses, completing the preliminary evaluations of the impact of this guidance. Based on this review, the Company does not expect the guidance to materially affect the results of its regulated operations, which represent the majority of revenue. Our review and analysis of the Company's energy infrastructure and related services and

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corporate and other businesses is in progress and we similarly do not expect the guidance to impact the results of these businesses. Management continues to evaluate the need for additional disclosures to meet the requirements of the new standard following adoption. The Company will adopt and implement the new guidance on a modified retrospective basis which requires application of standards to all contracts with customers effective January 1, 2018, with the cumulative impact on contracts with performance obligations not yet satisfied as of December 31, 2017, recognized as an adjustment to retained earnings on the Consolidated Balance Sheet.

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NOTE 1. OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

New Accounting Pronouncements (Continued)

Leases. In February 2016, the FASB issued an accounting standard update which revises the existing guidance for leases. Under the revised guidance, lessees will be required to recognize a “right-of-use” asset and a lease liability for all leases with a term greater than 12 months. The new standard also requires additional quantitative and qualitative disclosures by lessees and lessors to enable users of the financial statements to assess the amount, timing and uncertainty of cash flows arising from leases. The accounting for leases by lessors and the recognition, measurement and presentation of expenses and cash flows from leases are not expected to significantly change as a result of the updated guidance. The revised guidance is effective for the Company beginning in the first quarter of 2019 with early adoption permitted. We are currently evaluating the impact of the revised lease guidance on our Consolidated Financial Statements.

Financial Instruments. In January 2016, the FASB issued an accounting standard update which requires entities to measure their investments at fair value and recognize any changes in fair value in net income unless the investments qualify for the practicability exception. The practicability exception will be available for equity investments that do not have readily determinable fair values. The updated guidance is effective for the Company beginning in the first quarter of 2018 and will result in a cumulative effect adjustment to retained earnings on the Consolidated Balance Sheet in the fiscal year of adoption. We have performed a preliminary evaluation of the impact of this update, and based on that evaluation, we do not expect the adoption of the update to have a material impact on our Consolidated Financial Statements.

Classification of Certain Cash Receipts and Cash Payments. In August 2016, the FASB issued an accounting standard update which addresses the following eight specific cash flow issues: debt prepayment or debt extinguishment costs; settlement of zero coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing; contingent consideration payments made after a business combination; proceeds from the settlement of insurance claims; proceeds from the settlement of corporate-owned life insurance policies (including bank-owned life insurance policies); distributions received from equity method investees; beneficial interests in securitization transactions; and separately identifiable cash flows and application of the predominance principle. This accounting guidance is effective for the Company beginning in the first quarter of 2018. We do not expect the adoption of the update to have a material impact on our Consolidated Statement of Cash Flows.

Statement of Cash Flows: Restricted Cash. In November 2016, the FASB issued an accounting standard update related to the presentation of restricted cash in the Company’s Consolidated Statement of Cash Flows. The update requires that the Consolidated Statement of Cash Flows explain the change during the period in cash, cash equivalents and restricted cash. Restricted cash should be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the Consolidated Statement of Cash Flows. This accounting guidance is effective for the Company beginning in the first quarter of 2018 and will be applied retrospectively to all periods presented. The guidance will result in changes to the Company’s Consolidated Statement of Cash Flows such that restricted cash amounts will be included in the beginning-of-period and end of period cash and cash equivalents totals when adopted for our fiscal year beginning January 1, 2018. We do not expect the adoption of the update to have a material impact on our Consolidated Statement of Cash Flows.

Revision of Prior Balance Sheet. During the first quarter of 2017, the Company identified an error related to the deferred income tax treatment associated with its Wholesale and Retail Contra AFUDC Regulatory Liability. The Company evaluated the materiality of the error and concluded that it was not material to any previously issued historical financial statements. The Company has revised its Consolidated Balance Sheet as of December 31, 2016, by decreasing Regulatory Assets and Deferred Income Taxes by \$29.5 million. The correction had no impact on our

Consolidated Statement of Income.

Reclassification of Prior Income Statement. Beginning with the second quarter of 2017, the Company enhanced its presentation of Operating Revenue and certain Operating Expenses on the Consolidated Statement of Income by presenting the caption Operating Revenue separately as Operating Revenue – Utility and Operating Revenue – Non-utility. In conformity with the current presentation, we now present \$253.3 million and \$740.5 million of Operating Revenue as Operating Revenue – Utility for the quarter and nine months ended September 30, 2016, respectively, as it is generated from our regulated utility operations. Non-utility revenue of \$96.3 million and \$257.7 million for the quarter and nine months ended September 30, 2016, respectively, is now presented as Operating Revenue – Non-utility. In addition, the captions Fuel and Purchased Power and Cost of Sales have been updated to Fuel, Purchased Power and Gas – Utility and Cost of Sales – Non-utility. As a result, we have reclassified \$0.7 million relating to the cost of gas sales at SWL&P from the historic caption Cost of Sales to Fuel, Purchased Power and Gas – Utility for the quarter ended September 30, 2016, and \$4.6 million for the nine months ended September 30, 2016.

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NOTE 2. INVESTMENTS

Investments. As of September 30, 2017, the investment portfolio included the legacy real estate assets of ALLETE Properties, debt and equity securities consisting primarily of securities held in other postretirement plans to fund employee benefits, the cash equivalents within these plans and other assets consisting primarily of land in Minnesota.

Other Investments	September 30, 2017	December 31, 2016
Millions		
ALLETE Properties	\$28.8	\$31.7
Available-for-sale Securities (a)	21.0	18.8
Cash Equivalents	2.2	1.3
Other	3.8	3.8
Total Other Investments	\$55.8	\$55.6

As of September 30, 2017, the aggregate amount of available-for-sale corporate and governmental debt securities (a) maturing in one year or less was \$1.1 million, in one year to less than three years was \$3.2 million, in three years to less than five years was \$4.2 million and in five or more years was \$1.6 million.

Land Inventory. Land inventory is accounted for as held for use and is recorded at cost, unless the carrying value is determined not to be recoverable in accordance with the accounting standards for property, plant and equipment, in which case the land inventory is written down to estimated fair value. Land values are reviewed for indicators of impairment on a quarterly basis and no impairment was recorded for the quarter and nine months ended September 30, 2017, and 2016.

Available-for-Sale Securities. We account for our available-for-sale securities portfolio in accordance with the guidance for certain investments in debt and equity securities. Our available-for-sale securities portfolio consisted primarily of securities held in other postretirement plans to fund employee benefits.

Gross realized and unrealized gains and losses on our available-for-sale securities were immaterial for the quarter and nine months ended September 30, 2017, and 2016.

NOTE 3. ACQUISITIONS

The following acquisitions are consistent with ALLETE's stated strategy of investing in energy infrastructure and related services businesses to complement its regulated businesses, balance exposure to business cycles and changing demand, and provide potential long-term earnings growth. The pro forma impact of the following acquisitions was not significant, either individually or in the aggregate, to the results of the Company for the nine months ended September 30, 2017, and 2016.

2017 Activity.

Tonka Water. On September 1, 2017, U.S. Water Services acquired 100 percent of Tonka Water. Total consideration for the transaction was \$19.4 million, including a preliminary working capital adjustment. Consideration of \$19.0 million was paid in cash on the acquisition date with an estimated payment of \$0.4 million to be made in the fourth quarter of 2017 with the finalization of the working capital adjustment. Tonka Water is a supplier of municipal and industrial water treatment systems and will expand U.S. Water Services' geographic and customer markets.

The acquisition was accounted for as a business combination and the purchase price was allocated based on the preliminary estimated fair values of the assets acquired and the liabilities assumed at the date of acquisition, as shown

in the following table. The allocation of the purchase price is subject to judgment and the preliminary estimated fair value of the assets acquired and the liabilities assumed may be adjusted when the valuation analysis is complete in subsequent periods. Preliminary estimates subject to adjustment in subsequent periods relate primarily to working capital; subsequent adjustments could impact the amount of goodwill recorded. Fair value measurements were valued primarily using the discounted cash flow method and replacement cost basis.

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NOTE 3. ACQUISITIONS (Continued)

2017 Activity (Continued)

Millions

Assets Acquired

Cash and Cash Equivalents	\$1.6
Accounts Receivable	5.1
Other Current Assets	4.4
Trade Names (a)	0.9
Goodwill (a)(b)	18.5
Other Non-Current Assets	0.2
Total Assets Acquired	\$30.7

Liabilities Assumed

Current Liabilities	\$10.6
Non-Current Liabilities	0.7
Total Liabilities Assumed	\$11.3

Net Identifiable Assets Acquired \$19.4

(a) Presented within Goodwill and Intangible Assets – Net on the Consolidated Balance Sheet. (See Note 4. Goodwill and Intangible Assets.)

(b) Recognized goodwill is attributable to the assembled workforce and anticipated synergies. For tax purposes, the purchase price allocation resulted in \$4.1 million of deductible goodwill.

Acquisition-related costs were immaterial, expensed as incurred during 2017 and recorded in Operating and Maintenance on the Consolidated Statement of Income.

2016 Activity.

Acquisition of Non-Controlling Interest. In April 2016, ALLETE Clean Energy acquired the non-controlling interest in the limited liability company that owns the Condon wind energy facility for \$8.0 million. This transaction was accounted for as an equity transaction, and no gain or loss was recognized in net income or other comprehensive income. As a result of the acquisition, the Condon wind energy facility became a wholly-owned subsidiary of ALLETE Clean Energy.

WEST. In October 2016, U.S. Water Services acquired 100 percent of Water & Energy Systems Technology of Nevada, Inc. (WEST). Total consideration for the transaction was \$6.7 million. Consideration of \$5.9 million was paid in cash on the acquisition date, working capital adjustments of \$0.2 million were paid in the first six months of 2017 and a \$0.6 million payment is due in April 2018. WEST is an integrated water management company and was acquired to expand U.S. Water Services' regional footprint in the Southwestern United States.

The acquisition was accounted for as a business combination and the purchase price was allocated based on the estimated fair values of the assets acquired and the liabilities assumed at the date of acquisition. The purchase price accounting, which was finalized in the second quarter of 2017, is shown in the following table. Fair value measurements were valued primarily using the discounted cash flow method and replacement cost basis.

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NOTE 3. ACQUISITIONS (Continued)

2016 Activity (Continued)

Millions

Assets Acquired

Cash and Cash Equivalents	\$0.1
Other Current Assets	1.0
Customer Relationships (a)	2.8
Goodwill (a)(b)	4.2
Other Non-Current Assets	0.1
Total Assets Acquired	\$8.2

Liabilities Assumed

Current Liabilities	\$0.3
Non-Current Liabilities	1.2
Total Liabilities Assumed	\$1.5

Net Identifiable Assets Acquired \$6.7

(a) Presented within Goodwill and Intangible Assets – Net on the Consolidated Balance Sheet. (See Note 4. Goodwill and Intangible Assets.)

(b) For tax purposes, the purchase price allocation resulted in no allocation to goodwill.

Acquisition-related costs were immaterial, expensed as incurred during 2016 and recorded in Operating and Maintenance on the Consolidated Statement of Income.

NOTE 4. GOODWILL AND INTANGIBLE ASSETS

The aggregate carrying amount of goodwill was \$149.9 million as of September 30, 2017 (\$131.2 million as of December 31, 2016). Changes to goodwill for the nine months ended September 30, 2017, relate to U.S. Water Services' acquisition of Tonka Water and the finalization of purchase price accounting for U.S. Water Services' acquisition of WEST.

Balances of intangible assets, net, excluding goodwill as of September 30, 2017, are as follows:

Millions	December 31, 2016	Additions (a)	Amortization	September 30, 2017
Intangible Assets				
Definite-Lived Intangible Assets				
Customer Relationships	\$59.3	—	\$(3.4)	\$55.9
Developed Technology and Other (b)	6.3	\$0.9	(0.7)	6.5
Total Definite-Lived Intangible Assets	65.6	0.9	(4.1)	62.4
Indefinite-Lived Intangible Assets				
Trademarks and Trade Names	16.6	—	n/a	16.6
Total Intangible Assets	\$82.2	\$0.9	\$(4.1)	\$79.0

(a) Additions resulting from the September 1, 2017, acquisition of Tonka Water. (See Note 3. Acquisitions.)

(b) Developed Technology and Other includes patents, non-compete agreements, land easements and trade names.

Customer relationships have a remaining useful life of approximately 20 years, and developed technology and other have remaining useful lives ranging from approximately 1 year to approximately 11 years (weighted average of approximately 7 years). The weighted average remaining useful life of all definite-lived intangible assets as of September 30, 2017, is approximately 19 years.

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NOTE 4. GOODWILL AND INTANGIBLE ASSETS (Continued)

Amortization expense for intangible assets was \$1.3 million and \$4.1 million for the quarter and nine months ended September 30, 2017, respectively (\$1.3 million and \$3.8 million for the quarter and nine months ended September 30, 2016, respectively). Accumulated amortization was \$13.4 million as of September 30, 2017 (\$9.3 million as of December 31, 2016). The estimated amortization expense for definite-lived intangible assets for the remainder of 2017 is \$1.5 million. Estimated annual amortization expense for definite-lived intangible assets is \$5.3 million in 2018, \$4.9 million in 2019, \$4.7 million in 2020, \$4.6 million in 2021 and \$41.4 million thereafter.

NOTE 5. FAIR VALUE

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price). We utilize market data or assumptions that market participants would use in pricing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique. These inputs can be readily observable, market corroborated or generally unobservable. We primarily apply the market approach for recurring fair value measurements and endeavor to utilize the best available information. Accordingly, we utilize valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. These inputs, which are used to measure fair value, are prioritized through the fair value hierarchy. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Descriptions of the three levels of the fair value hierarchy are discussed in Note 9. Fair Value to the Consolidated Financial Statements in our 2016 Form 10-K.

The following tables set forth by level within the fair value hierarchy our assets and liabilities that were accounted for at fair value on a recurring basis as of September 30, 2017, and December 31, 2016. Each asset and liability is classified based on the lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement requires judgment, which may affect the valuation of these assets and liabilities and their placement within the fair value hierarchy levels. The estimated fair value of Cash and Cash Equivalents listed on the Consolidated Balance Sheet approximates the carrying amount and therefore is excluded from the recurring fair value measures in the following tables.

Recurring Fair Value Measures	Fair Value as of September 30, 2017			Total
	Level 1	Level 2	Level 3	
Millions				
Assets				
Investments (a)				
Available-for-sale – Equity Securities	\$10.9	—	—	\$10.9
Available-for-sale – Corporate and Governmental Debt Securities	—	\$10.1	—	10.1
Cash Equivalents	2.2	—	—	2.2
Total Fair Value of Assets	\$13.1	\$10.1	—	\$23.2
Liabilities (b)				
Deferred Compensation	—	\$18.7	—	\$18.7
U.S. Water Services Contingent Consideration	—	—	\$5.6	5.6
Total Fair Value of Liabilities	—	\$18.7	\$5.6	\$24.3
Total Net Fair Value of Assets (Liabilities)	\$13.1	\$(8.6)	\$(5.6)	\$(1.1)

(a) Included in Other Investments on the Consolidated Balance Sheet.

(b)Included in Other Non-Current Liabilities on the Consolidated Balance Sheet.

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NOTE 5. FAIR VALUE (Continued)

Recurring Fair Value Measures	Fair Value as of December 31, 2016			Total
	Level 1	Level 2	Level 3	
Millions				
Assets				
Investments (a)				
Available-for-sale – Equity Securities	\$7.1	—	—	\$7.1
Available-for-sale – Corporate and Governmental Debt Securities	—	\$11.7	—	11.7
Cash Equivalents	1.3	—	—	1.3
Total Fair Value of Assets	\$8.4	\$11.7	—	\$20.1
Liabilities (b)				
Deferred Compensation	—	\$16.0	—	\$16.0
U.S. Water Services Contingent Consideration	—	—	\$25.0	25.0
Total Fair Value of Liabilities	—	\$16.0	\$25.0	\$41.0
Total Net Fair Value of Assets (Liabilities)	\$8.4	\$(4.3)	\$(25.0)	\$(20.9)

(a) Included in Other Investments on the Consolidated Balance Sheet.

(b) Included in Other Non-Current Liabilities on the Consolidated Balance Sheet.

The Level 3 liability in the preceding tables is the result of the 2015 acquisition of U.S. Water Services. Changes in the U.S. Water Services Contingent Consideration can result from modifications to the shareholder agreement, changes in discount rates, timing of milestones that trigger payment, or the timing and amount of earnings estimates. The following table provides a reconciliation of the beginning and ending balances of the U.S. Water Services Contingent Consideration measured at fair value using Level 3 measurements as of September 30, 2017. Management analyzes the fair value of the contingent liability on a quarterly basis and makes adjustments as appropriate.

Recurring Fair Value Measures

Activity in Level 3

Millions

Balance as of December 31, 2016	\$25.0
Accretion	0.7
Payments (a)	(19.7)
Changes in Cash Flow Projections (a)	(0.4)
Balance as of September 30, 2017	\$5.6

Payments and changes in cash flow projections reflect the impact of a modification to the shareholder agreement in the first quarter of 2017 which provided participants a one-time election to sell shares at a determined price.

(a) Participants representing approximately half of the outstanding contingent consideration shares made the election, and were paid in the first half of 2017.

For the nine months ended September 30, 2017, and the year ended December 31, 2016, there were no transfers in or out of Levels 1, 2 or 3.

Fair Value of Financial Instruments. With the exception of the item listed in the following table, the estimated fair value of all financial instruments approximates the carrying amount. The fair value for the item listed in the following table was based on quoted market prices for the same or similar instruments (Level 2).

Financial Instruments	Carrying Amount	Fair Value
Millions		
Long-Term Debt, Including Long-Term Debt Due Within One Year		

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September 30, 2017	\$1,519.0	\$1,627.9
December 31, 2016	\$1,569.1	\$1,653.8

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NOTE 5. FAIR VALUE (Continued)

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis. Non-financial assets such as equity method investments, goodwill, intangible assets, and property, plant and equipment are measured at fair value when there is an indicator of impairment and recorded at fair value only when an impairment is recognized. For the quarter and nine months ended September 30, 2017, and the year ended December 31, 2016, there were no triggering events or indicators of impairment for these non-financial assets.

NOTE 6. REGULATORY MATTERS

Regulatory matters are summarized in Note 4. Regulatory Matters to our Consolidated Financial Statements in our 2016 Form 10 K, with additional disclosure provided in the following paragraphs.

Electric Rates. Entities within our Regulated Operations segment file for periodic rate revisions with the MPUC, FERC or PSCW.

2010 Minnesota General Rate Case. Minnesota Power's current retail rates are based on a 2011 MPUC retail rate order that allows for a 10.38 percent return on common equity and a 54.29 percent equity ratio. As authorized by the MPUC, Minnesota Power also recognizes revenue under cost recovery riders for transmission, renewable, and environmental investments and expenditures. (See Transmission Cost Recovery Rider, Renewable Cost Recovery Rider and Environmental Improvement Rider.) Revenue from cost recovery riders was \$23.1 million and \$71.7 million for the quarter and nine months ended September 30, 2017, respectively (\$25.1 million and \$73.9 million for the quarter and nine months ended September 30, 2016, respectively).

2016 Minnesota General Rate Case. In November 2016, Minnesota Power filed a retail rate increase request with the MPUC seeking an average increase of approximately 9 percent for retail customers. The rate filing seeks a return on equity of 10.25 percent and a 53.81 percent equity ratio. On an annualized basis, the requested final rate increase would have generated approximately \$55 million in additional revenue. In December 2016, Minnesota Power filed a request to modify its original interim rate proposal reducing its requested interim rate increase to \$34.7 million from the original request of approximately \$49 million due to a change in its electric sales forecast. In December 2016 orders, the MPUC accepted the November 2016 filing as complete and authorized an annual interim rate increase of \$34.7 million beginning January 1, 2017.

On February 23, 2017, Minnesota Power filed an additional request to further reduce its requested interim rate increase. In an order dated April 13, 2017, the MPUC approved Minnesota Power's updated retail rate request resulting in a reduction in the annual interim rate increase to \$32.2 million beginning May 1, 2017. As a result of working with intervenors and further developments as the rate review has progressed, Minnesota Power's final rate request is approximately \$49 million on an annualized basis. A report and recommendation from the administrative law judge is scheduled to be issued in November 2017, with a final decision from the MPUC expected in January 2018. Management has evaluated the need for a reserve for interim rate refunds and concluded that a reserve is not necessary as of September 30, 2017. Management evaluates the need for reserves for interim rates each reporting period.

As part of its 2016 general rate case and through its 2017 remaining life depreciation petition filed on February 1, 2017, Minnesota Power is seeking an extension of the recovery period for Boswell to better reflect recent environmental investments at the facility and mitigate rate increases for our customers. If the requested recovery period extension is approved, annual depreciation expense will be reduced by approximately \$25 million. If not approved, we would expect final rates to be increased by a similar amount, subject to regulatory approval. We cannot predict the level of final rates that may be authorized by the MPUC.

Energy-Intensive Trade-Exposed (EITE) Customer Rates. The Minnesota Legislature enacted EITE customer ratemaking law in 2015 which established that it is the energy policy of the state to have competitive rates for certain industries such as mining and forest products. In 2015, Minnesota Power filed a rate schedule petition with the MPUC for EITE customers and a corresponding rider for EITE cost recovery. In a March 2016 order, the MPUC dismissed the petition without prejudice, providing Minnesota Power the option to refile the petition with additional information or file a new petition. In June 2016, Minnesota Power filed a revised EITE petition with the MPUC which included additional information on the net benefits analysis, limits on eligible customers and term lengths for the EITE discount. The rate adjustments are intended to be revenue and cash flow neutral to Minnesota Power. The MPUC approved a reduction in rates for EITE customers in a December 2016 order and subsequently approved cost recovery in an order dated April 20, 2017; collection of the discount was subject to the MPUC's review of Minnesota Power's compliance filing implementing approval of a recovery mechanism. On September 29, 2017, Minnesota Power informed its EITE customers that it has suspended the EITE discount due to a concern it is not revenue and cash flow neutral to Minnesota Power based on an MPUC decision at a hearing on September 7, 2017, as well as the interim rate reduction and upcoming decisions in its 2016 general rate case.

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NOTE 6. REGULATORY MATTERS (Continued)

Electric Rates (Continued)

FERC-Approved Wholesale Rates. Minnesota Power has 16 non-affiliated municipal customers in Minnesota. SWL&P is a Wisconsin utility and a wholesale customer of Minnesota Power. All wholesale electric contracts include a termination clause requiring a three-year notice to terminate.

Minnesota Power's wholesale electric contract with the Nashwauk Public Utilities Commission is effective through December 31, 2032, subject to bankruptcy court approval. No termination notice may be given for this contract prior to June 30, 2025. The wholesale electric service contracts with SWL&P and another municipal customer are effective through October 31, 2020, and June 30, 2019, respectively. Under the agreement with SWL&P, no termination notice may be given prior to October 31, 2017. The other municipal customer provided termination notice for its contract in June 2016. Minnesota Power currently provides approximately 29 MW of average monthly demand to this customer. The rates included in these three contracts are set each July 1 based on a cost-based formula methodology, using estimated costs and a rate of return that is equal to Minnesota Power's authorized rate of return for Minnesota retail customers (currently 10.38 percent). The formula-based rate methodology also provides for a yearly true-up calculation for actual costs incurred.

Minnesota Power's wholesale electric contracts with 14 municipal customers are effective through December 31, 2024. No termination notices may be given prior to December 31, 2021. These contracts include fixed capacity charges through 2018; beginning in 2019, the capacity charge will not increase by more than two percent or decrease by more than one percent from the previous year's capacity charge and will be determined using a cost-based formula methodology. The base energy charge for each year of the contract term will be set each January 1, subject to monthly adjustment, and will also be determined using a cost-based formula methodology.

Transmission Cost Recovery Rider. Minnesota Power has an approved cost recovery rider in place for certain transmission investments and expenditures. In a February 2016 order, the MPUC approved Minnesota Power's updated customer billing rates which allows Minnesota Power to charge retail customers on a current basis for the costs of constructing certain transmission facilities plus a return on the capital invested. As a result of the MPUC approval of the certificate of need for the GNTL in 2015, the project is eligible for cost recovery under the existing transmission cost recovery rider. Minnesota Power is funding the construction of the GNTL with a subsidiary of Manitoba Hydro (see Great Northern Transmission Line), and anticipates including its portion of the investments and expenditures for the GNTL in future transmission cost recovery filings.

Renewable Cost Recovery Rider. Minnesota Power has an approved cost recovery rider in place for investments and expenditures related to Bison and the restoration and repair of Thomson. The cost recovery rider allows Minnesota Power to charge retail customers on a current basis for the costs of constructing certain renewable investments plus a return on the capital invested. Updated customer billing rates for the renewable cost recovery rider were approved by the MPUC at a hearing on September 28, 2017.

In a November 2016 order, the MPUC directed Minnesota Power to attribute all North Dakota investment tax credits realized from Bison to Minnesota Power regulated retail customers. As a result of the adverse regulatory outcome, Minnesota Power recorded a regulatory liability and a reduction in operating revenue of approximately \$15 million in the third quarter of 2016. The North Dakota investment tax credits previously recognized as income tax credits in Corporate and Other were reversed in 2016 resulting in an approximately \$9 million charge to net income in the third quarter of 2016. In December 2016, Minnesota Power submitted a request for reconsideration with the MPUC. In an order dated February 14, 2017, the MPUC decided to reconsider its November 2016 order.

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At a hearing on September 28, 2017, the MPUC modified its November 2016 order to allow Minnesota Power to account for North Dakota investment tax credits based on the long standing regulatory precedents of stand-alone allocation methodology of accounting for income taxes. As a result of the favorable regulatory outcome, Minnesota Power recorded a reduction in its regulatory liability and an increase in operating revenue of approximately \$14 million in the third quarter of 2017. The North Dakota investment tax credits were reestablished as income tax credits in Corporate and Other, resulting in an approximately \$8 million increase to net income in the third quarter of 2017.

The stand-alone method provides that income taxes (and credits) are calculated as if Minnesota Power was the only entity included in ALLETE's consolidated federal and unitary state income tax returns. Minnesota Power has recorded a regulatory liability for North Dakota investment tax credits generated by its jurisdictional activity and expected to be realized in the future. North Dakota investment tax credits attributable to ALLETE's apportionment and income of ALLETE's other subsidiaries are included in Corporate and Other operations.

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NOTE 6. REGULATORY MATTERS (Continued)

Electric Rates (Continued)

Minnesota Power also has approval for current cost recovery of investments and expenditures related to compliance with the Minnesota Solar Energy Standard. (See Minnesota Solar Energy Standard.) Currently, there is no approved customer billing rate for solar costs.

Environmental Improvement Rider. Minnesota Power has an approved environmental improvement rider in place for investments and expenditures related to the implementation of the Boswell Unit 4 mercury emissions reduction plan completed in 2015. Updated customer billing rates for the environmental improvement rider were approved by the MPUC in a December 2016 order; however, in an order dated March 22, 2017, the MPUC approved a request by Minnesota Power to delay implementation of the updated rates until resolution of its 2016 general rate case. (See 2016 Minnesota General Rate Case.)

Fuel Adjustment Clause Reform Pilot. At a hearing on October 19, 2017, the MPUC adopted a three-year pilot program to implement certain procedural reforms to the Minnesota utilities' automatic fuel adjustment clause (FAC) for fuel and purchased power. The decision, subject to an MPUC order, would change the method of accounting for all Minnesota electric utilities to a monthly budgeted, forwarded looking FAC with a subsequent prudence review and true-up to actual allowed costs on an annual basis. The annual budget projection filing would also include an adjustment to the base cost of fuel. The MPUC will seek input from the utilities and other stakeholders on the detailed implementation steps and transition accounting needed to adopt the change in regulatory accounting method from the current FAC. Transition considerations would need to include the recovery of the current regulatory asset for deferred fuel costs consistent with other regulatory accounting transition precedents for similar matters. Other details of the transition including budgeting methodology and approval, tracker accounting for the differences between actual costs and the budgeted amounts, and the annual true-up and collection or refund process to customers will be determined by the MPUC upon consideration of each utility's compliance filings. Based on the discussion at the October 19, 2017 hearing, this pilot is not expected to start until mid-2019.

2016 Wisconsin General Rate Case. In June 2016, SWL&P filed a rate increase request with the PSCW requesting an average increase of 3.1 percent for retail customers. The filing sought an overall return on equity of 10.9 percent and a 55 percent equity ratio. In an order dated August 9, 2017, the PSCW approved SWL&P's rate increase request allowing for a 10.5 percent return on common equity and a 55 percent equity ratio. The order authorizes SWL&P to collect on average a 2.9 percent increase in rates for retail customers (3.8 percent increase in electric rates; 4.8 percent decrease in natural gas rates; and 9.8 percent increase in water rates). Final rates became effective on August 14, 2017. On an annualized basis, SWL&P will collect additional revenue of approximately \$2.5 million.

Integrated Resource Plan. In 2015, Minnesota Power filed its 2015 IRP with the MPUC which included an analysis of a variety of existing and future energy resource alternatives and a projection of customer cost impact by class. The 2015 IRP also contained steps in Minnesota Power's EnergyForward strategic plan including the economic idling of Taconite Harbor Units 1 and 2 which occurred in September 2016, the ceasing of coal-fired operations at Taconite Harbor in 2020, and the addition of between 200 MW and 300 MW of natural gas-fired generation in the next decade. In a July 2016 order, the MPUC approved Minnesota Power's 2015 IRP with modifications. The order accepted Minnesota Power's plans for Taconite Harbor, directed Minnesota Power to retire Boswell Units 1 and 2 no later than 2022, required an analysis of generation and demand response alternatives to be filed with a natural gas resource proposal, and required Minnesota Power to conduct request for proposals for additional wind, solar and demand response resource additions subject to further MPUC approvals. In October 2016, Minnesota Power announced Boswell Units 1 and 2 will be retired in 2018.

On July 28, 2017, Minnesota Power submitted a resource package to the MPUC requesting approval of PPAs for the output of a 250 MW wind energy facility and a 10 MW solar energy facility as well as approval of a 250 MW natural gas energy PPA. These agreements will be subject to MPUC approval of the construction of a 525 MW to 550 MW combined-cycle natural gas-fired generating facility which will be jointly owned by Dairyland Power Cooperative and a subsidiary of ALLETE. Minnesota Power would purchase approximately 50 percent of the facility's output starting in 2025. In an order dated September 19, 2017, the MPUC approved Minnesota Power's request to extend the next IRP filing deadline until October 1, 2019, and Minnesota Power's request that approval for the natural gas energy PPA be decided through an administrative law judge process. The administrative law judge is expected to provide a recommendation by July 2018, and the Company anticipates a MPUC decision in the second half of 2018. The MPUC did not take any action regarding the wind and solar energy PPAs which will be refiled separately from the natural gas energy PPA.

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NOTE 6. REGULATORY MATTERS (Continued)

Great Northern Transmission Line. Minnesota Power and Manitoba Hydro have proposed construction of the GNTL, an approximately 220-mile 500-kV transmission line between Manitoba and Minnesota's Iron Range. In 2015, a certificate of need was approved by the MPUC. Based on this approval, Minnesota Power's portion of the investments and expenditures for the project are eligible for cost recovery under its existing transmission cost recovery rider and are anticipated to be included in future transmission cost recovery filings. (See Transmission Cost Recovery Rider.) Also in 2015, the FERC approved our request to recover on construction work in progress related to the GNTL from Minnesota Power's wholesale customers. In an April 2016 order, the MPUC approved the route permit for the GNTL which largely follows Minnesota Power's preferred route, including the international border crossing, and in November 2016, the U.S. Department of Energy issued a presidential permit to cross the U.S.-Canadian border, which was the final major regulatory approval needed before construction in the U.S. could begin. Site clearing and pre-construction activities commenced in the first quarter of 2017 with construction expected to be completed in 2020. Total project cost in the U.S., including substation work, is estimated to be between \$560 million and \$710 million, of which Minnesota Power's portion is expected to be between \$300 million and \$350 million; the difference will be recovered from a subsidiary of Manitoba Hydro as contributions in aid of construction. Total project costs of \$66.9 million have been incurred through September 30, 2017, of which \$36.8 million has been recovered from a subsidiary of Manitoba Hydro.

Manitoba Hydro must obtain regulatory and governmental approvals related to a new transmission line in Canada. In 2015, Manitoba Hydro submitted the final preferred route and EIS for the transmission line in Canada to the Manitoba Conservation and Water Stewardship for regulatory approval. Construction of Manitoba Hydro's hydroelectric generation facility commenced in 2014.

Conservation Improvement Program. Minnesota requires electric utilities to spend a minimum of 1.5 percent of gross operating revenues from service provided in the state on energy CIPs each year. On April 3, 2017, Minnesota Power submitted its 2016 CIP consolidated filing, which detailed Minnesota Power's CIP program results and requested a CIP financial incentive of \$5.5 million based upon MPUC procedures. In an order dated June 22, 2017, the MPUC approved Minnesota Power's CIP consolidated filing, including the requested CIP financial incentive which was recorded as revenue and as a regulatory asset in the second quarter of 2017. The approved financial incentive will be recovered through customer billing rates in 2017 and 2018. In 2016, the CIP financial incentive of \$7.5 million was recognized in the third quarter. CIP financial incentives are recognized in the period in which the MPUC approves the filing.

MISO Return on Equity Complaints. In 2013, several customer groups located within the MISO service area filed complaints with the FERC requesting, among other things, a reduction in the base return on equity used by MISO transmission owners, including ALLETE and ATC, to 9.15 percent. In 2015, a federal administrative law judge ruled on the complaint proposing a reduction in the base return on equity to 10.32 percent, or 10.82 percent including an incentive adder for participation in a regional transmission organization. In September 2016, the FERC issued an order affirming the administrative law judge's recommendation.

In 2015, an additional complaint was filed with the FERC seeking an order to further reduce the base return on equity to 8.67 percent. In June 2016, a federal administrative law judge ruled on the additional complaint proposing a further reduction in the base return on equity to 9.70 percent, or 10.20 percent including an incentive adder for participation in a regional transmission organization, subject to approval or adjustment by the FERC. A final decision from the FERC on the administrative law judge's recommendation is pending, which is not expected to have a material impact on our Consolidated Financial Statements.

Minnesota Solar Energy Standard. In 2013, legislation was enacted by the state of Minnesota requiring at least 1.5 percent of total retail electric sales, excluding sales to certain customers, to be generated by solar energy by the end of

2020. At least 10 percent of the 1.5 percent mandate must be met by solar energy generated by or procured from solar photovoltaic devices with a nameplate capacity of 40 kW or less. In a February 2016 order finalized in December 2016, the MPUC approved Camp Ripley, a 10 MW utility scale solar project at the Camp Ripley Minnesota Army National Guard base and training facility near Little Falls, Minnesota, as eligible to meet the solar energy standard and for current cost recovery. Camp Ripley was completed in the fourth quarter of 2016. In a July 2016 order, the MPUC approved a community solar garden project in northeastern Minnesota, which is comprised of a 1 MW solar array to be owned and operated by a third party with the output purchased by Minnesota Power and a 40 kW solar array that is owned and operated by Minnesota Power. Minnesota Power believes Camp Ripley and the community solar garden project will meet approximately one-third of the overall mandate. Additionally, in an order dated February 10, 2017, the MPUC approved Minnesota Power's proposal to increase the amount of solar rebates available for customer-sited solar installations and recover costs of the program through Minnesota Power's renewable cost recovery rider. This proposal to incentivize customer-sited solar installations is expected to meet a portion of the required mandate related to solar photovoltaic devices with a nameplate capacity of 40 kW or less.

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NOTE 6. REGULATORY MATTERS (Continued)

Regulatory Assets and Liabilities. Our regulated utility operations are subject to accounting guidance for the effect of certain types of regulation. Regulatory assets represent incurred costs that have been deferred as they are probable for recovery in customer rates. Regulatory liabilities represent obligations to make refunds to customers and amounts collected in rates for which the related costs have not yet been incurred. The Company assesses quarterly whether regulatory assets and liabilities meet the criteria for probability of future recovery or deferral. No regulatory assets or liabilities are currently earning a return. The recovery, refund or credit to rates for these regulatory assets and liabilities will occur over the periods either specified by the applicable regulatory authority or over the corresponding period related to the asset or liability.

Regulatory Assets and Liabilities	September 30, 2017	December 31, 2016
Millions		
Current Regulatory Assets		
Deferred Fuel Adjustment Clause	\$20.2	\$18.6
Total Current Regulatory Assets	20.2	18.6
Non-Current Regulatory Assets		
Defined Benefit Pension and Other Postretirement Benefit Plans	221.4	226.1
Income Taxes (a)	35.7	33.8
Asset Retirement Obligations	29.8	26.0
Cost Recovery Riders	5.2	30.5
PPACA Income Tax Deferral	5.0	5.0
Conservation Improvement Program	4.9	4.0
Other	8.6	4.7
Total Non-Current Regulatory Assets	310.6	330.1
Total Regulatory Assets	\$330.8	\$348.7
Non-Current Regulatory Liabilities		
Wholesale and Retail Contra AFUDC	\$57.0	\$56.8
Plant Removal Obligations	19.2	19.1
Income Taxes	18.6	19.1
North Dakota Investment Tax Credits	13.9	28.2
Other	2.8	2.6
Total Non-Current Regulatory Liabilities	\$111.5	\$125.8

(a) See Note 1. Operations and Significant Accounting Policies – Revision of Prior Balance Sheet.

NOTE 7. INVESTMENT IN ATC

Our wholly-owned subsidiary, ALLETE Transmission Holdings, owns approximately 8 percent of ATC, a Wisconsin-based utility that owns and maintains electric transmission assets in parts of Wisconsin, Michigan, Minnesota and Illinois. We account for our investment in ATC under the equity method of accounting. As of September 30, 2017, our equity investment in ATC was \$146.0 million (\$135.6 million at December 31, 2016). In the first nine months of 2017, we invested \$6.6 million in ATC, and on October 31, 2017, we invested an additional \$1.2 million. We do not expect to make any additional investments in 2017.

ALLETE's Investment in ATC

Millions	
Equity Investment Balance as of December 31, 2016	\$135.6
Cash Investments	6.6

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Equity in ATC Earnings	17.3
Distributed ATC Earnings	(13.5)
Equity Investment Balance as of September 30, 2017	\$146.0

In September 2016, the FERC issued an order reducing ATC's authorized return on equity to 10.32 percent, or 10.82 percent including an incentive adder for participation in a regional transmission organization. Prior to this order, ATC had been allowed a return on equity of 12.2 percent which had been impacted by reductions for estimated refunds related to complaints filed with the FERC by several customers located within the MISO service area.

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NOTE 7. INVESTMENT IN ATC (Continued)

In June 2016, a federal administrative law judge ruled on an additional complaint proposing a further reduction in the base return on equity to 9.70 percent, or 10.20 percent including an incentive adder for participation in a regional transmission organization, subject to approval or adjustment by the FERC. A final decision from the FERC on the administrative law judge's recommendation is pending. (See Note 6. Regulatory Matters.) We own approximately 8 percent of ATC and estimate that for every 50 basis point reduction in ATC's allowed return on equity our equity earnings in ATC would be impacted annually by approximately \$0.5 million after-tax.

NOTE 8. SHORT-TERM AND LONG-TERM DEBT

The following tables present the Company's short-term and long-term debt as of September 30, 2017, and December 31, 2016:

September 30, 2017	Principal	Unamortized Debt Issuance Costs	Total
Millions			
Short-Term Debt	\$64.6	\$(0.5)	\$64.1
Long-Term Debt	1,454.4	(9.8)	1,444.6
Total Debt	\$1,519.0	\$(10.3)	\$1,508.7
December 31, 2016	Principal	Unamortized Debt Issuance Costs	Total
Millions			
Short-Term Debt	\$188.3	\$(0.6)	\$187.7
Long-Term Debt	1,380.8	(10.4)	1,370.4
Total Debt	\$1,569.1	\$(11.0)	\$1,558.1

On June 1, 2017, ALLETE issued \$80.0 million of its senior unsecured notes (the Notes) to certain institutional buyers in the private placement market. The Notes were issued in reliance on an exemption from registration under Section 4(a)(2) of the Securities Act of 1933, as amended, to institutional accredited investors. The Notes bear interest at 3.11 percent and mature on June 1, 2027. Interest on the Notes is payable semi-annually on June 1 and December 1 of each year, commencing on December 1, 2017. ALLETE has the option to prepay all or a portion of the Notes at its discretion, subject to a make-whole provision. The Notes are subject to additional terms and conditions which are customary for these types of transactions. Proceeds from the sale of the Notes may be used to redeem debt, fund corporate growth opportunities and for general corporate purposes.

On August 25, 2017, ALLETE entered into a \$40.0 million term loan agreement (Term Loan). The Term Loan is an unsecured, single draw loan that is due on August 25, 2020, and may be prepaid at any time subject to a make-whole provision. The interest rate on the Term Loan is equal to LIBOR plus 1.025 percent. Proceeds from the Term Loan will be used for general corporate purposes.

Financial Covenants. Our long-term debt arrangements contain customary covenants. In addition, our lines of credit and letters of credit supporting certain long-term debt arrangements contain financial covenants. Our compliance with financial covenants is not dependent on debt ratings. The most restrictive financial covenant requires ALLETE to maintain a ratio of indebtedness to total capitalization (as the amounts are calculated in accordance with the respective long-term debt arrangements) of less than or equal to 0.65 to 1.00, measured quarterly. As of September 30, 2017, our ratio was approximately 0.42 to 1.00. Failure to meet this covenant would give rise to an event of default if not cured after notice from the lender, in which event ALLETE may need to pursue alternative sources of funding. Some of ALLETE's debt arrangements contain "cross-default" provisions that would result in an event of default if there is a failure under other financing arrangements to meet payment terms or to observe other covenants that would result in an acceleration of payments due. As of September 30, 2017, ALLETE was in compliance with its financial covenants.

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NOTE 9. INCOME TAX EXPENSE

	Quarter Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Millions				
Current Income Tax Expense (a)				
Federal	—	—	—	—
State	\$0.1	—	\$0.3	\$0.2
Total Current Income Tax Expense	\$0.1	—	\$0.3	\$0.2
Deferred Income Tax Expense				
Federal	\$9.2	\$0.4	\$20.3	\$7.1
State	5.0	1.4	14.5	8.9
Investment Tax Credit Amortization	(0.1)	(0.1)	(0.5)	(0.5)
Total Deferred Income Tax Expense	\$14.1	\$1.7	\$34.3	\$15.5
Total Income Tax Expense	\$14.2	\$1.7	\$34.6	\$15.7

For the quarter and nine months ended September 30, 2017, and 2016, the federal and state current tax expense was (a) minimal due to NOLs which resulted from the bonus depreciation provisions of the Protecting Americans from Tax Hikes Act of 2015, the Tax Increase Prevention Act of 2014 and the American Taxpayer Relief Act of 2012.

The Company's tax provision for interim periods is determined using an estimate of its annual effective tax rate, adjusted for discrete items arising in that quarter. In each quarter, the Company updates its estimate of the annual effective tax rate, and if the estimated annual effective tax rate changes, the Company would make a cumulative adjustment in that quarter.

	Quarter Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Reconciliation of Taxes from Federal Statutory Rate to Total Income Tax Expense				
Millions				
Income Before Non-Controlling Interest and Income Taxes	\$59.1	\$42.0	\$165.4	\$127.2
Statutory Federal Income Tax Rate	35 %	35 %	35 %	35 %
Income Taxes Computed at 35 percent Statutory Federal Rate	\$20.7	\$14.7	\$57.9	\$44.5
Increase (Decrease) in Income Tax Due to:				
State Income Taxes – Net of Federal Income Tax Benefit	3.3	0.9	9.6	5.9
Production Tax Credits	(10.4)	(14.0)	(33.4)	(34.5)
Other	0.6	0.1	0.5	(0.2)
Total Income Tax Expense	\$14.2	\$1.7	\$34.6	\$15.7

For the nine months ended September 30, 2017, the effective tax rate was 20.9 percent (12.3 percent for the nine months ended September 30, 2016).

Uncertain Tax Positions. As of September 30, 2017, we had gross unrecognized tax benefits of \$1.9 million (\$2.0 million as of December 31, 2016). Of the total gross unrecognized tax benefits, \$0.7 million represents the amount of unrecognized tax benefits included on the Consolidated Balance Sheet that, if recognized, would favorably impact the effective income tax rate. The unrecognized tax benefit amounts have been presented as reductions to the tax benefits associated with NOL and tax credit carryforwards on the Consolidated Balance Sheet.

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ALLETE and its subsidiaries file a consolidated federal income tax return as well as combined and separate state income tax returns in various jurisdictions. ALLETE has no open federal or state audits, and is no longer subject to federal examination for years before 2013, or state examination for years before 2012.

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NOTE 10. RECLASSIFICATIONS OUT OF ACCUMULATED OTHER COMPREHENSIVE LOSS

Changes in Accumulated Other Comprehensive Loss. Comprehensive income (loss) is the change in shareholders' equity during a period from transactions and events from non-owner sources, including net income. The amounts recorded to accumulated other comprehensive loss include currency translation adjustments, unrealized gains and losses on available-for-sale securities and defined benefit pension and other postretirement items, consisting of deferred actuarial gains or losses and prior service costs or credits.

For the quarter and nine months ended September 30, 2017, and 2016, reclassifications out of accumulated other comprehensive loss for the Company were not material. Changes in accumulated other comprehensive loss for the nine months ended September 30, 2017, are presented on the Consolidated Statement of Shareholders' Equity.

NOTE 11. EARNINGS PER SHARE AND COMMON STOCK

We compute basic earnings per share using the weighted average number of shares of common stock outstanding during each period. The difference between basic and diluted earnings per share, if any, arises from outstanding stock options, non-vested restricted stock units and performance share awards granted under our Executive Long-Term Incentive Compensation Plan. For the nine months ended September 30, 2017, and 2016, no options to purchase shares of ALLETE common stock were excluded from the computation of diluted earnings per share.

Reconciliation of Basic and Diluted Earnings Per Share	2017			2016		
	Basic	Dilutive Securities	Diluted	Basic	Dilutive Securities	Diluted
Millions Except Per Share Amounts						
Quarter ended September 30,						
Net Income Attributable to ALLETE	\$44.9		\$44.9	\$40.3		\$40.3
Average Common Shares	51.0	0.2	51.2	49.4	0.1	49.5
Earnings Per Share	\$0.88		\$0.88	\$0.82		\$0.81
Nine Months Ended September 30,						
Net Income Attributable to ALLETE	\$130.8		\$130.8	\$111.0		\$111.0
Average Common Shares	50.7	0.2	50.9	49.3	0.1	49.4
Earnings Per Share	\$2.58		\$2.57	\$2.25		\$2.25

Contributions to Pension. For the nine months ended September 30, 2017, we contributed 0.2 million shares of ALLETE common stock to our defined benefit pension plans, which had an aggregate value of \$13.5 million when contributed (no shares were contributed to the defined benefit pension plans for the nine months ended September 30, 2016). These shares of ALLETE common stock were contributed in reliance upon an exemption available pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.

NOTE 12. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS

	Pension		Other Postretirement	
	2017	2016	2017	2016
Components of Net Periodic Benefit Cost (Income)				
Millions				
Quarter Ended September 30,				
Service Cost	\$2.6	\$2.0	\$1.1	\$1.0
Interest Cost	8.1	8.2	2.0	1.9
Expected Return on Plan Assets	(10.6)	(10.7)	(2.6)	(2.8)
Amortization of Prior Service Credits	—	—	(0.5)	(0.7)
Amortization of Net Loss	2.5	2.4	—	—
Net Periodic Benefit Cost (Income)	\$2.6	\$1.9	—	\$(0.6)
Nine Months Ended September 30,				
Service Cost	\$7.7	\$6.1	\$3.3	\$3.0
Interest Cost	24.4	24.4	5.8	5.6
Expected Return on Plan Assets	(31.8)	(32.0)	(7.9)	(8.4)
Amortization of Prior Service Credits	—	—	(1.5)	(2.2)
Amortization of Net Loss	7.4	7.3	0.2	0.1
Net Periodic Benefit Cost (Income)	\$7.7	\$5.8	\$(0.1)	\$(1.9)

Employer Contributions. For the nine months ended September 30, 2017, we contributed \$1.7 million in cash and \$13.5 million in ALLETE common stock to the defined benefit pension plans (\$6.3 million in cash for the nine months ended September 30, 2016); we do not expect to make additional contributions to our defined benefit pension plans in 2017. For the nine months ended September 30, 2017, and 2016, we made no contributions to our other postretirement benefit plans; we do not expect to make any contributions to our other postretirement benefit plans in 2017.

NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES

Power Purchase Agreements. Our long-term PPAs have been evaluated under the accounting guidance for variable interest entities. We have determined that either we have no variable interest in the PPAs or, where we do have variable interests, we are not the primary beneficiary; therefore, consolidation is not required. These conclusions are based on the fact that we do not have both control over activities that are most significant to the entity and an obligation to absorb losses or receive benefits from the entity's performance. Our financial exposure relating to these PPAs is limited to our capacity and energy payments.

Our PPAs are summarized in Note 11. Commitments, Guarantees and Contingencies to our Consolidated Financial Statements in our 2016 Form 10-K, with additional disclosure provided in the following paragraphs.

Square Butte PPA. Minnesota Power has a PPA with Square Butte that extends through 2026 (Agreement). Minnesota Power is obligated to pay its pro rata share of Square Butte's costs based on its entitlement to the output of Square Butte's 455 MW coal fired generating unit. Minnesota Power's output entitlement under the Agreement is 50 percent for the remainder of the Agreement, subject to the provisions of the Minnkota Power PSA. (See Minnkota Power PSA.) Square Butte's costs consist primarily of debt service, operating and maintenance, depreciation and fuel expenses. As of September 30, 2017, Square Butte had total debt outstanding of \$309.3 million. Fuel expenses are recoverable through Minnesota Power's fuel adjustment clause and include the cost of coal purchased from BNI Energy under a long-term contract.

Minnesota Power's cost of power purchased from Square Butte during the nine months ended September 30, 2017, was \$60.6 million (\$56.8 million for the nine months ended September 30, 2016). This reflects Minnesota Power's pro rata share of total Square Butte costs based on the 50 percent output entitlement. Included in this amount was Minnesota Power's pro rata share of interest expense of \$7.1 million (\$7.2 million for the same period in 2016). Minnesota Power's payments to Square Butte are approved as a purchased power expense for ratemaking purposes by both the MPUC and the FERC.

Minnkota Power PSA. Minnesota Power has a PSA with Minnkota Power, which commenced in 2014. Under the PSA, Minnesota Power is selling a portion of its entitlement from Square Butte to Minnkota Power, resulting in Minnkota Power's net entitlement increasing and Minnesota Power's net entitlement decreasing until Minnesota Power's share is eliminated at the end of 2025. Of Minnesota Power's 50 percent output entitlement, it sold to Minnkota Power approximately 28 percent in 2017 and in 2016.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Power Purchase Agreements (Continued)

Tenaska PPA. On May 10, 2017, Minnesota Power and an affiliate of Tenaska signed a long-term PPA that provides for Minnesota Power to purchase the energy and associated capacity from a 250 MW wind energy facility in southwest Minnesota for a 20-year period beginning in 2020. This agreement is subject to MPUC approval of the construction of a 525 MW to 550 MW combined cycle natural gas-fired generating facility which will be jointly owned by Dairyland Power Cooperative and a subsidiary of ALLETE, and a wind energy facility. (See Note 6. Regulatory Matters.) The agreement provides for the purchase of output from the facility at fixed energy prices. There are no fixed capacity charges, and Minnesota Power will only pay for energy as it is delivered.

Coal, Rail and Shipping Contracts. Minnesota Power has coal supply agreements providing for the purchase of a significant portion of its coal requirements through December 2018 and a portion of its coal requirements through December 2021. Minnesota Power also has coal transportation agreements in place for the delivery of a significant portion of its coal requirements through December 2018. The minimum annual payment obligation under these supply and transportation agreements is \$7.2 million for the remainder of 2017, \$29.0 million in 2018, \$1.8 million in 2019 and none thereafter. The delivered costs of fuel for Minnesota Power's generation are recoverable from Minnesota Power's utility customers through the fuel adjustment clause.

Leasing Agreements. BNI Energy is obligated to make lease payments for a dragline totaling \$2.8 million annually during the lease term, which expires in 2027. BNI Energy has the option at the end of the lease term to renew the lease at fair market value, to purchase the dragline at fair market value, or to surrender the dragline and pay a \$3.0 million termination fee. We also lease other properties and equipment under operating lease agreements with terms expiring through 2023. The aggregate amount of minimum lease payments for all operating leases is \$3.4 million for the remainder of 2017, \$12.0 million in 2018, \$10.7 million in 2019, \$7.5 million in 2020, \$5.9 million in 2021 and \$18.3 million thereafter.

Transmission. We continue to make investments in transmission opportunities that strengthen or enhance the transmission grid or take advantage of our geographical location between sources of renewable energy and end users. These include the GNTL, investments to enhance our own transmission facilities, investments in other transmission assets (individually or in combination with others) and our investment in ATC.

Great Northern Transmission Line. As a condition of the 250-MW long-term PPA entered into with Manitoba Hydro, construction of additional transmission capacity is required. As a result, Minnesota Power and Manitoba Hydro proposed construction of the GNTL, an approximately 220-mile 500-kV transmission line between Manitoba and Minnesota's Iron Range in order to strengthen the electric grid, enhance regional reliability and promote a greater exchange of sustainable energy.

In 2015, a certificate of need was approved by the MPUC. Based on this approval, Minnesota Power's portion of the investments and expenditures for the project are eligible for cost recovery under its existing transmission cost recovery rider and are anticipated to be included in future transmission cost recovery filings. (See Note 6. Regulatory Matters.) Also in 2015, the FERC approved our request to recover on construction work in progress related to the GNTL from Minnesota Power's wholesale customers. In an April 2016 order, the MPUC approved the route permit for the GNTL which largely follows Minnesota Power's preferred route, including the international border crossing, and in November 2016, the U.S. Department of Energy issued a presidential permit to cross the U.S.-Canadian border, which was the final major regulatory approval needed before construction in the U.S. could begin. Site clearing and pre-construction activities commenced in the first quarter of 2017 with construction expected to be completed in 2020. Total project cost in the U.S., including substation work, is estimated to be between \$560 million and \$710 million, of which Minnesota Power's portion is expected to be between \$300 million and \$350 million; the difference will be

recovered from a subsidiary of Manitoba Hydro as contributions in aid of construction. Total project costs of \$66.9 million have been incurred through September 30, 2017, of which \$36.8 million has been recovered from a subsidiary of Manitoba Hydro.

Manitoba Hydro must obtain regulatory and governmental approvals related to a new transmission line in Canada. In 2015, Manitoba Hydro submitted the final preferred route and EIS for the transmission line in Canada to the Manitoba Conservation and Water Stewardship for regulatory approval. Construction of Manitoba Hydro's hydroelectric generation facility commenced in 2014.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Environmental Matters.

Our businesses are subject to regulation of environmental matters by various federal, state and local authorities. A number of regulatory changes to the Clean Air Act, the Clean Water Act and various waste management requirements have recently been promulgated by both the EPA and state authorities. Minnesota Power's facilities are subject to additional regulation under many of these regulations. In response to these regulations, Minnesota Power is reshaping its generation portfolio over time to reduce its reliance on coal, has installed cost-effective emission control technology, and advocates for sound science and policy during rulemaking implementation.

We consider our businesses to be in substantial compliance with currently applicable environmental regulations and believe all necessary permits have been obtained. We anticipate that with many state and federal environmental regulations finalized, or to be finalized in the near future, potential expenditures for future environmental matters may be material and may require significant capital investments. Minnesota Power has evaluated various environmental compliance scenarios using possible outcomes of environmental regulations to project power supply trends and impacts on customers.

We review environmental matters on a quarterly basis. Accruals for environmental matters are recorded when it is probable that a liability has been incurred and the amount of the liability can be reasonably estimated based on current law and existing technologies. Accruals are adjusted as assessment and remediation efforts progress, or as additional technical or legal information becomes available. Accruals for environmental liabilities are included in the Consolidated Balance Sheet at undiscounted amounts and exclude claims for recoveries from insurance or other third parties. Costs related to environmental contamination treatment and cleanup are expensed unless recoverable in rates from customers.

Air. The electric utility industry is regulated both at the federal and state level to address air emissions. Minnesota Power's generating facilities mainly burn low-sulfur western sub-bituminous coal. All of Minnesota Power's coal-fired generating facilities are equipped with pollution control equipment such as scrubbers, baghouses and low NO_x technologies. Under currently applicable environmental regulations, these facilities are substantially compliant with emission requirements.

New Source Review (NSR). In 2008, Minnesota Power received a Notice of Violation (NOV) from the EPA asserting violations of the NSR requirements of the Clean Air Act at Boswell and Laskin Unit 2 between the years of 1981 and 2001. Minnesota Power received an additional NOV in 2011 alleging that two projects undertaken at Rapids Energy Center in 2004 and 2005 should have been reviewed under the NSR requirements and that the Rapids Energy Center's Title V permit was violated. Minnesota Power reached a settlement with the EPA regarding these NOVs and entered into a Consent Decree which was approved by the U.S. District Court for the District of Minnesota in 2014. The Consent Decree provided for, among other requirements, more stringent emissions limits at all affected units, the option of refueling, retrofits or retirements at certain small coal units, and the addition of 200 MW of wind energy. Provisions of the Consent Decree require that, by no later than December 31, 2018, Boswell Units 1 and 2 must be retired, refueled, repowered, or emissions rerouted through existing emission control technology at Boswell. In October 2016, Minnesota Power announced that Boswell Units 1 and 2 will be retired in 2018 as part of its EnergyForward strategic plan. We believe that costs to retire Boswell Units 1 and 2 will be eligible for recovery in rates over time, subject to regulatory approval in a rate proceeding.

Cross-State Air Pollution Rule (CSAPR). The CSAPR requires certain states in the eastern half of the U.S., including Minnesota, to reduce power plant emissions that contribute to ozone or fine particulate pollution in other states. The CSAPR does not require installation of controls; rather it requires facilities have sufficient allowances to cover their

emissions on an annual basis. These allowances are allocated to facilities from each state's annual budget, and can be bought and sold.

Minnesota Power's generation levels and emission rates in 2015 and 2016 were below its allowances. Allowances for 2017 and 2018 were distributed in June 2016. Based on our review of the NO_x and SO₂ allowances issued and pending issuance, we currently expect generation levels and emission rates will result in compliance with the CSAPR.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)
Environmental Matters (Continued)

Mercury and Air Toxics Standards (MATS) Rule. Under Section 112 of the Clean Air Act, the EPA is required to set emission standards for hazardous air pollutants (HAPs) for certain source categories. The EPA published the final MATS rule in the Federal Register in 2012, addressing such emissions from coal-fired utility units greater than 25 MW. In the final MATS rule, the EPA established categories of HAPs, including mercury, trace metals other than mercury, acid gases, dioxin/furans and organics other than dioxin/furans. The EPA also established emission limits for the first three categories of HAPs and work practice standards for the remaining categories. Affected sources were required to be in compliance with the rule by April 2015, or April 2016 if granted an extension. Construction on the project to implement the Boswell Unit 4 mercury emissions reduction plan was completed in 2015. Investments and compliance work previously completed at Boswell Unit 3, including emission reduction investments completed in 2009, meet the requirements of the MATS rule. The conversion of Laskin Units 1 and 2 to natural gas in 2015 positioned those units for MATS compliance.

In 2015, the U.S. Supreme Court reversed and remanded an earlier U.S. Court of Appeals for the D.C. Circuit decision on the MATS rule. The U.S. Supreme Court ruled that it was unreasonable for the EPA to deem cost of compliance irrelevant in determining that regulation of emissions of hazardous air pollutants from power plants was “appropriate and necessary” under Section 112 of the Clean Air Act. The MATS rule remains in effect until the U.S. Court of Appeals for the D.C. Circuit acts on the remand. In 2015, the U.S. Court of Appeals for the D.C. Circuit rejected a motion by utilities and states to vacate the MATS rule, instead ordering the rule to remain in effect while the EPA completes its review. In April 2016, the EPA announced its determination that the MATS rule is appropriate and necessary, when also considering cost of compliance. The outcome of these proceedings is not expected to have a material impact on Minnesota Power generation due to emission reduction obligations under the Minnesota Mercury Emissions Reduction Act and the Consent Decree. (See New Source Review.)

Minnesota Mercury Emissions Reduction Act/Rule. In order to comply with the Minnesota Mercury Emissions Reduction Act, which was incorporated into rules promulgated by the MPCA in September 2014, Minnesota Power was required to implement a mercury emissions reduction project for Boswell Unit 4 by December 31, 2018. The Boswell Unit 4 environmental upgrade discussed above (see Mercury and Air Toxics Standards (MATS) Rule) fulfills the requirements of the Minnesota Mercury Emissions Reduction Act.

EPA National Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial, Commercial and Institutional Boilers and Process Heaters. A final rule issued by the EPA for Industrial Boiler MACT became effective in 2012. Major existing sources had until January 2016, to achieve compliance with the final rule and July 2016, to perform initial compliance demonstrations. Minnesota Power’s Hibbard Renewable Energy Center and Rapids Energy Center are subject to this rule and are currently in compliance. Compliance consisted largely of adjustments to our operating practices; therefore, the costs for complying with the final rule were not material.

National Ambient Air Quality Standards (NAAQS). The EPA is required to review the NAAQS every five years. If the EPA determines that a state’s air quality is not in compliance with the NAAQS, the state is required to adopt plans describing how it will reduce emissions to attain the NAAQS. These state plans often include more stringent air emission limitations on sources of air pollutants than the NAAQS. Four NAAQS have either recently been revised or are currently proposed for revision, as described below.

Ozone NAAQS. The EPA has proposed more stringent control related to emissions that result in ground level ozone. In 2010, the EPA proposed to revise the 2008 eight-hour ozone standard of 75 parts per billion (ppb) and to adopt a secondary standard for the protection of sensitive vegetation from ozone-related damage. In 2015, the EPA published the final rule in the Federal Register revising the eight-hour ozone standard to 70 ppb with a secondary standard also

set at 70 ppb. All areas of Minnesota currently meet the new standard based on the most recent available ambient monitoring data; however, some areas in the metropolitan Twin Cities and southwest portion of the state are close to exceeding the standard. As a result, voluntary efforts to reduce ozone continue in the state. No additional costs for compliance are anticipated at this time.

Particulate Matter NAAQS. The EPA finalized the Particulate Matter NAAQS in 2006. Since then, the EPA has established more stringent 24-hour and annual average fine particulate matter (PM_{2.5}) standards; the 24-hour coarse particulate matter standard has remained unchanged. In 2012, the EPA issued a final rule implementing a more stringent annual PM_{2.5} standard, while retaining the current 24-hour PM_{2.5} standard. To implement the new annual PM_{2.5} standard, the EPA is revising aspects of relevant monitoring, designation and permitting requirements. New projects and permits must comply with the new standard, which is generally demonstrated by modeling at the facility level.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Environmental Matters (Continued)

Under the final rule, states will be responsible for additional PM_{2.5} monitoring, which will likely be accomplished by relocating or repurposing existing monitors. The EPA asked states to submit attainment designations by 2013, based on already available monitoring data, and issued designations of the 2012 revised primary annual fine particulate attainment status in 2014. The EPA designated the entire state of Minnesota as unclassifiable/attainment; however, Minnesota sources may ultimately be required to reduce their emissions to assist with attainment in neighboring states. In September 2016, environmental groups filed a lawsuit against the EPA in the U.S. District Court for the Northern District of California alleging the EPA had failed to fully implement the PM_{2.5} standards in certain states, including Minnesota, by not enforcing states' submittals of required infrastructure SIPs for the 2012 PM_{2.5} NAAQS. The outcome of this litigation is uncertain, and as such, any costs for complying with the final Particulate Matter NAAQS cannot be estimated at this time.

SO₂ and NO₂ NAAQS. During 2010, the EPA finalized one-hour NAAQS for SO₂ and NO₂. Ambient monitoring data indicates that Minnesota is likely in compliance with these standards; however, the one-hour SO₂ NAAQS also requires the EPA to evaluate additional modeling and monitoring considerations to determine attainment. In 2012, the MPCA notified Minnesota Power that modeling had been suspended as a result of the EPA's announcement that the SIP submittals would not require modeling demonstrations for states, such as Minnesota, where ambient monitors indicate compliance with the standard.

In 2013, the EPA provided guidance to states regarding implementation of the one-hour NO₂ NAAQS and in 2014, as clarified in 2015, the MPCA submitted a SIP revision to the EPA addressing the infrastructure requirements of Sections 110(a)(1) and 110(a)(2) of the Clean Air Act in regards to the one-hour NO₂ and SO₂ NAAQS, among other standards. In 2015, the EPA published in the Federal Register an approval and partial disapproval of the 2014 SIP revision. According to the MPCA, the partial disapproval is regarding state delegation of a program unrelated to the one-hour NAAQS for SO₂ and NO₂, and is not expected to require further action. On July 16, 2017, the EPA proposed retaining the current one-hour and annual NO₂ NAAQS. Additional compliance costs for the one-hour NO₂ NAAQS are not expected at this time.

In 2015, the EPA finalized the SO₂ data requirements rule (DRR) for the 2010 one-hour NAAQS to assist the states in implementing the standard. The rule sets emissions thresholds and exemptions for facilities that trigger modeling requirements. In January 2016, the MPCA informed the EPA of the Minnesota sources subject to the rule, confirming that Boswell and Taconite Harbor are the only Minnesota Power generating facilities subject to the DRR. Compliance options include ambient monitoring, modeling existing enforceable emission limits, or modeling actual emissions. The MPCA initially informed Minnesota Power that compliant SO₂ modeling recently completed at these facilities would satisfy the DRR obligations and no further modeling would be required; however, the DRR also requires facilities have federally-enforceable permit limits at which the one-hour SO₂ NAAQS compliance was modeled by January 13, 2017. Taconite Harbor was issued an amended air permit in September 2016, containing the new modeling limits at that facility. The MPCA did not meet the January 13, 2017, deadline to amend the Boswell permit. The MPCA is in discussions with the EPA on alternate compliance pathways to use existing completed modeling at current limits. On August 21, 2017, the EPA proposed retaining the current primary SO₂ one-hour NAAQS. Compliance costs for the one-hour SO₂ NAAQS are not expected to be material.

Class I Air Quality Petitions and Requests. In 2014, the Fond du Lac Band of Lake Superior Chippewa (Fond du Lac Band) announced its intent to petition the EPA to redesignate its reservation air shed from Class II to Class I air quality pursuant to Section 164(c) of the Clean Air Act. The Fond du Lac Band does not currently possess authority to directly regulate air quality. Class I air shed status, if granted, would allow the Fond du Lac Band to impose more stringent Clean Air Act protections within the boundaries of the Fond du Lac reservation, including the reservation air

shed, near Cloquet, Minnesota. A public hearing was held by the Fond du Lac Band and the public comment period on the petition expired in 2014.

In 2013, the Bad River Band of Lake Superior Chippewa (Bad River Band) announced its intent to petition the EPA to redesignate its reservation air shed from Class II to Class I air quality pursuant to Section 164(c) of the Clean Air Act. The Class I analysis report was issued by the Bad River Band followed by public hearings and a public comment period ending in 2015.

The next step for the Fond du Lac Band and the Bad River Band would be to make a formal submittal request to the EPA. There is no deadline for the approval, denial, or modification of these requests by the EPA. We are unable to determine the impact of potential Class I status on the Company's operations at this time.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Environmental Matters (Continued)

Climate Change. The scientific community generally accepts that emissions of GHG are linked to global climate change which creates physical and financial risks. Physical risks could include, but are not limited to: increased or decreased precipitation and water levels in lakes and rivers; increased temperatures; and changes in the intensity and frequency of extreme weather events. These all have the potential to affect the Company's business and operations. We are addressing climate change by taking the following steps that also ensure reliable and environmentally compliant generation resources to meet our customers' requirements:

- Expanding our renewable energy supply;
- Providing energy conservation initiatives for our customers and engaging in other demand side efforts;
- Improving efficiency of our generating facilities;
- Supporting research of technologies to reduce carbon emissions from generating facilities and carbon sequestration efforts; and
- Evaluating and developing less carbon intensive future generating assets such as efficient and flexible natural gas-fired generating facilities.

Climate Action Plan (CAP). In 2015, the Federal government announced an updated CAP that calls for implementation of measures that reduce GHG emissions in the U.S., emphasizing means such as expanded deployment of renewable energy resources, energy and resource conservation, energy efficiency improvements and a shift to fuel sources that have lower emissions. Certain portions of the CAP directly address electric utility GHG emissions. On March 28, 2017, President Trump signed an Executive Order titled Promoting Energy Independence and Economic Growth that rescinded the CAP.

EPA Regulation of GHG Emissions. In 2010, the EPA issued the Prevention of Significant Deterioration (PSD) and Title V Greenhouse Gas Tailoring Rule (Tailoring Rule). The Tailoring Rule establishes permitting thresholds required to address GHG emissions for new facilities, existing facilities that undergo major modifications and other facilities characterized as major sources under the Clean Air Act's Title V program. For our existing facilities, the rule does not require amending our existing Title V operating permits to include GHG requirements; however, GHG requirements may be added to our existing Title V operating permits by the MPCA as these permits are renewed or amended.

In late 2010, the EPA issued guidance to permitting authorities and affected sources to facilitate incorporation of the Tailoring Rule permitting requirements into the Title V and PSD permitting programs. The guidance stated that the project-specific, top down Best Available Control Technology (BACT) determination process used for other pollutants will also be used to determine BACT for GHG emissions. Through sector-specific white papers, the EPA also provided examples and technical summaries of GHG emission control technologies and techniques the EPA considers available or likely to be available to sources. It is possible that these control technologies could be determined to be BACT on a project-by-project basis.

In 2014, the U.S. Supreme Court invalidated the aspect of the Tailoring Rule that established higher permitting thresholds for GHG than for other pollutants subject to PSD; however, the court also upheld the EPA's ability to require BACT for GHG from sources already subject to regulation under PSD. Minnesota Power's coal-fired generating facilities are already subject to regulation under PSD, so we anticipate that ultimately PSD for GHG will apply to our facilities, but the timing of the promulgation of a replacement for the Tailoring Rule is uncertain. The PSD applies to existing facilities only when they undertake a major modification that increases emissions. At this time, we are unable to predict the compliance costs that we might incur.

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In October 2016, the EPA published a proposed rule in the Federal Register to revise its PSD and Title V regulatory provisions concerning GHG emissions. In this proposed rule, the EPA proposes to amend its regulations to clarify that a source's obligation to obtain a PSD or Title V permit is triggered only by non-GHG pollutants. If the PSD or Title V permitting requirements are triggered by non-GHG, NSR pollutants, then these programs will also apply to the source's GHG emissions. The proposed rule, as currently written, is not expected to have a material impact on the Title V permitting for current operations. It is uncertain how the Title V permitting requirements will be affected by the March 28, 2017, Executive Order titled Promoting Energy Independence and Economic Growth.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Environmental Matters (Continued)

In 2014, the EPA announced a proposed rule under Section 111(d) of the Clean Air Act for existing power plants entitled “Carbon Pollution Emission Guidelines for Existing Stationary Sources: Electric Generating Units”, also referred to as the Clean Power Plan (CPP). The EPA issued the final CPP in 2015, together with a proposed federal implementation plan and a model rule for emissions trading. Petitions for review of the rule were filed with the U.S. Court of Appeals for the District of Columbia Circuit. In February 2016, the U.S. Supreme Court issued an order staying the effectiveness of the rule until after the appellate court process is complete. In September 2016, the U.S. Court of Appeals for the District of Columbia heard oral arguments and is currently deliberating. The EPA is precluded from enforcing the CPP while the U.S. Supreme Court stay is in force; however, the MPCA has been holding a series of meetings on the CPP for educational and planning purposes in the interim. Minnesota Power has been actively involved in these MPCA meetings, and is closely monitoring the appeals process.

If upheld, the CPP would establish uniform CO₂ emission performance rates for existing fossil fuel-fired and natural gas-fired combined cycle generating units, setting state-specific goals for CO₂ emissions from the power sector. State goals were determined based on CPP source-specific performance emission rates and each state’s mix of power plants. The EPA maintains such goals are achievable if a state undertakes a combination of measures across its power sector that constitutes the EPA’s guideline for a Best System of Emission Reductions (BSER). BSER is comprised of three building blocks: 1) improved fossil fuel power plant efficiency, 2) increased reliance on low-emitting power sources by generating more electricity from existing natural gas combined-cycle units, and 3) building more zero- and low-emitting power sources, including renewable energy. States may also choose to include avoided CO₂ emissions from customer energy efficiency measures for credit towards meeting state goals. The regulatory review initiated by the March 28, 2017, Executive Order titled Promoting Energy Independence and Economic Growth is directed to include Section 111(b) and 111(d) CPP provisions. In addition, the EPA has filed a motion with the U.S. Court of Appeals for the District of Columbia Circuit to hold CPP-related litigation in abeyance while the EPA is reviewing the rule. On October 10, 2017, the EPA issued a notice of proposed rulemaking, proposing to repeal the CPP. Minnesota Power continues to monitor the status of the CPP and related matters.

State goals under the CPP are expressed as both mass-based and rate-based, and include interim goals to be met over the years 2022 through 2029, as well as a final goal to be met in 2030 and thereafter. Under the original schedule for the CPP, each state would have been required to develop a SIP by September 2016, or by September 6, 2018, if granted an extension. Due to the U.S. Supreme Court order staying the effectiveness of the CPP, those SIP submittal dates are not currently in effect. If the CPP is upheld at the completion of the appellate court process, all of the CPP regulatory deadlines are expected to be reset based on the length of time that the appeals process takes.

In developing its plan, a state may choose to meet either the mass-based or the rate-based goals. Minnesota Power is currently evaluating the CPP as it relates to the State of Minnesota as well as its potential impact on the Company and is actively discussing potential compliance scenarios with regulatory agencies and in public stakeholder meetings. Minnesota has already initiated several measures consistent with those called for under the CAP and CPP. Minnesota Power is implementing its EnergyForward strategic plan that provides for significant emission reductions and diversifying its electricity generation mix to include more renewable and natural gas energy. (See Note 6. Regulatory Matters.)

We are unable to predict the GHG emission compliance costs we might incur; however, the costs could be material. Minnesota Power would seek recovery of additional costs through a rate proceeding.

Water. The Clean Water Act requires NPDES permits be obtained from the EPA (or, when delegated, from individual state pollution control agencies) for any wastewater discharged into navigable waters. We have obtained all necessary

NPDES permits, including NPDES storm water permits for applicable facilities, to conduct our operations.

Clean Water Act - Aquatic Organisms. In 2011, the EPA announced proposed regulations under Section 316(b) of the Clean Water Act that set standards applicable to cooling water intake structures for the protection of aquatic organisms. The proposed regulations would require existing large power plants and manufacturing facilities that withdraw greater than 25 percent of water from adjacent water bodies for cooling purposes, and have a design intake flow of greater than 2 million gallons per day, to limit the number of aquatic organisms that are impacted by the facility's intake structure or cooling system. The Section 316(b) rule was effective in 2014. The Section 316(b) standards will be implemented through NPDES permits issued to the covered facilities with compliance timing dependent on individual NPDES renewal schedules. No NPDES permits for Minnesota Power generating facilities have been re-issued containing Section 316(b) requirements since the final rule was published, so at this time we are unable to determine the final cost of compliance. Should the MPCA require significant modifications to Minnesota Power's intake structures, a preliminary assessment indicates costs of compliance up to \$15 million over the next five years. Minnesota Power would seek recovery of additional costs through a rate proceeding.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)
Environmental Matters (Continued)

Steam Electric Power Generating Effluent Guidelines. In 2015, the EPA issued revised federal effluent limit guidelines (ELG) for steam electric power generating stations under the Clean Water Act. It sets effluent limits and prescribes BACT for several wastewater streams, including flue gas desulphurization (FGD) water and coal combustion landfill leachate. On April 12, 2017, the EPA published in the Federal Register the postponement of certain compliance deadlines and formally announced that it would reconsider the final ELG rule. Under the ELG rule schedule, required compliance activity deadlines could have been in place as soon as November 1, 2018. These deadlines could have included prescriptive wastewater treatment technology installation, as well as a ban on bottom ash contact water discharges. If the EPA's reconsideration results in the rule being revised or rescinded, the authority to regulate bottom ash transport water and FGD wastewater would fall under existing Effluent Guidelines Limits and state resource agency purview. On September 13, 2017, the EPA formally announced a two-year postponement of the ELG compliance date to November 1, 2020, while the agency reconsiders bottom ash transport water and FGD wastewater provisions.

We are evaluating the final ELG rule's potential impact on Minnesota Power's operations, primarily at Boswell. Boswell currently discharges bottom ash contact water through its NPDES permit, and also has a closed-loop FGD system that does not currently discharge, but may do so in the future. Under the final ELG rule, bottom ash discharge would not be allowed and bottom ash contact water would either need to be re-used in a closed-loop process, routed to a FGD scrubber, or the bottom ash handling system would need to be converted to a dry process. If the FGD wastewater is discharged in the future, it would require additional wastewater treatment. Efforts have been underway at Boswell for several years to reduce the amount of water discharged and evaluate potential re-use options in its plant processes. Additional efforts are underway to determine if land application of certain wastewater streams under a state disposal system may be feasible.

At this time, we cannot estimate what compliance costs we might incur related to these or other potential future water discharge regulations; however, the costs could be material, including costs associated with retrofits for bottom ash handling, pond dewatering, pond closure, and wastewater treatment and reuse. Minnesota Power would seek recovery of additional costs through a rate proceeding.

Solid and Hazardous Waste. The Resource Conservation and Recovery Act of 1976 regulates the management and disposal of solid and hazardous wastes. We are required to notify the EPA of hazardous waste activity and, consequently, routinely submit the necessary reports to the EPA.

Coal Ash Management Facilities. Minnesota Power stores or disposes coal ash at four of its electric generating facilities by the following methods: storing ash in lined onsite impoundments (ash ponds), disposing of dry ash in a lined dry ash landfill which has been idled and has a temporary landfill cover in place, applying ash to land as an approved beneficial use and trucking ash to state permitted landfills.

The EPA issued the final coal combustion residuals (CCR) rule in 2014 under Subtitle D (non-hazardous) of RCRA and it was published in the Federal Register in 2015. The rule includes additional requirements for new landfill and impoundment construction as well as closure activities related to certain existing impoundments. Costs of compliance for Boswell and Laskin are expected to occur primarily over the next 10 years and be between approximately \$65 million and \$100 million. Recently, the EPA has indicated to Minnesota Power that the Taconite Harbor landfill is a CCR unit, based on the EPA's interpretation of the CCR rule language. Minnesota Power has agreed to post the required CCR information for the Taconite Harbor landfill on Minnesota Power's website while the CCR issue is resolved. Minnesota Power continues to work on minimizing costs through evaluation of beneficial re-use and recycling of CCR and CCR-related waters. On September 13, 2017, the EPA announced its intention to formally

reconsider the CCR rule. Compliance costs, if any, for CCR at Taconite Harbor cannot be estimated at this time. Minnesota Power would seek recovery of additional costs through a rate proceeding.

Other Matters.

ALLETE Clean Energy. ALLETE Clean Energy's wind energy facilities have PSAs in place for their entire output and expire in various years between 2018 and 2032. As of September 30, 2017, ALLETE Clean Energy has \$15.4 million outstanding in standby letters of credit.

U.S. Water Services. As of September 30, 2017, U.S. Water Services has \$0.8 million outstanding in standby letters of credit.

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NOTE 13. COMMITMENTS, GUARANTEES AND CONTINGENCIES (Continued)

Other Matters (Continued)

BNI Energy. As of September 30, 2017, BNI Energy had surety bonds outstanding of \$49.9 million and a letter of credit for an additional \$0.6 million related to the reclamation liability for closing costs associated with its mine and mine facilities. Although its coal supply agreements obligate the customers to provide for the closing costs, additional assurance is required by federal and state regulations. BNI Energy's total reclamation liability is currently estimated at \$47.5 million. BNI Energy does not believe it is likely that any of these outstanding surety bonds or the letter of credit will be drawn upon.

ALLETE Properties. As of September 30, 2017, ALLETE Properties had surety bonds outstanding and letters of credit to governmental entities totaling \$8.6 million primarily related to development and maintenance obligations for various projects. The estimated cost of the remaining development work is approximately \$6.1 million. ALLETE Properties does not believe it is likely that any of these outstanding surety bonds or letters of credit will be drawn upon.

Community Development District Obligations. At September 30, 2017, we owned 70 percent of the assessable land in the Town Center District (72 percent at December 31, 2016) and 58 percent of the assessable land in the Palm Coast Park District (92 percent at December 31, 2016). At September 30, 2017, ownership levels, our annual assessments related to capital improvement and special assessment bonds for the ALLETE Properties projects within these districts are approximately \$1.4 million for Town Center at Palm Coast and \$2.0 million for Palm Coast Park. As we sell property at these projects, the obligation to pay special assessments will pass to the new landowners. In accordance with accounting guidance, these bonds are not reflected as debt on our Consolidated Balance Sheet.

Legal Proceedings.

We are involved in litigation arising in the normal course of business. Also in the normal course of business, we are involved in tax, regulatory and other governmental audits, inspections, investigations and other proceedings that involve state and federal taxes, safety, and compliance with regulations, rate base and cost of service issues, among other things. We do not expect the outcome of these matters to have a material effect on our financial position, results of operations or cash flows.

NOTE 14. BUSINESS SEGMENTS

We present three reportable segments: Regulated Operations, ALLETE Clean Energy and U.S. Water Services. We measure performance of our operations through budgeting and monitoring of contributions to consolidated net income by each business segment.

Regulated Operations includes three operating segments which consist of our regulated utilities, Minnesota Power and SWL&P, as well as our investment in ATC. ALLETE Clean Energy is our business focused on developing, acquiring and operating clean and renewable energy projects. U.S. Water Services is our integrated water management company. The ALLETE Clean Energy and U.S. Water Services reportable segments comprise our Energy Infrastructure and Related Services businesses. We also present Corporate and Other which includes two operating segments, BNI Energy, our coal mining operations in North Dakota, and ALLETE Properties, our legacy Florida real estate investment, along with other business development and corporate expenditures, unallocated interest expense, a small amount of non-rate base generation, approximately 5,000 acres of land in Minnesota, and earnings on cash and investments.

NOTE 14. BUSINESS SEGMENTS (Continued)

	Quarter Ended		Nine Months Ended	
	September 30, 2017	2016	September 30, 2017	September 30, 2016
Millions				
Operating Revenue				
Regulated Operations	\$277.6	\$253.3	\$824.1	\$740.5
Energy Infrastructure and Related Services				
ALLETE Clean Energy	13.5	14.7	56.8	57.1
U.S. Water Services	40.2	37.8	110.7	104.5
Corporate and Other	31.2	43.8	89.8	96.1
Total Operating Revenue	\$362.5	\$349.6	\$1,081.4	\$998.2
Net Income (Loss) Attributable to ALLETE				
Regulated Operations	\$34.2	\$45.0	\$110.1	\$110.0
Energy Infrastructure and Related Services				
ALLETE Clean Energy	0.6	1.0	11.1	9.7
U.S. Water Services	1.3	1.5	1.6	2.0
Corporate and Other	8.8	(7.2)	8.0	(10.7)
Total Net Income Attributable to ALLETE	\$44.9	\$40.3	\$130.8	\$111.0
	September 30, 2017	December 31, 2016		
Millions				
Assets				
Regulated Operations	\$3,811.7	\$3,823.9		
Energy Infrastructure and Related Services				
ALLETE Clean Energy	560.3	566.0		
U.S. Water Services	293.3	264.1		
Corporate and Other	313.2	222.9		
Total Assets	\$4,978.5	\$4,876.9		

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

OVERVIEW

The following discussion should be read in conjunction with our Consolidated Financial Statements and notes to those statements, Management's Discussion and Analysis of Financial Condition and Results of Operations from the 2016 Form 10-K, and the other financial information appearing elsewhere in this report. In addition to historical information, the following discussion and other parts of this Form 10-Q contain forward-looking information that involves risks and uncertainties. Readers are cautioned that forward-looking statements should be read in conjunction with our disclosures in this Form 10-Q and our 2016 Form 10-K under the headings: "Forward-Looking Statements" located on page 6 and "Risk Factors" located in Part I, Item 1A, beginning on page 25 of our 2016 Form 10-K. The risks and uncertainties described in this Form 10-Q and our 2016 Form 10-K are not the only risks facing our Company. Additional risks and uncertainties that we are not presently aware of, or that we currently consider immaterial, may also affect our business operations. Our business, financial condition or results of operations could suffer if the risks are realized.

Regulated Operations includes our regulated utilities, Minnesota Power and SWL&P, as well as our investment in ATC, a Wisconsin-based regulated utility that owns and maintains electric transmission assets in parts of Wisconsin, Michigan, Minnesota and Illinois. Minnesota Power provides regulated utility electric service in northeastern Minnesota to approximately 145,000 retail customers. Minnesota Power also has 16 non-affiliated municipal customers in Minnesota. SWL&P is a Wisconsin utility and a wholesale customer of Minnesota Power. SWL&P provides regulated utility electric, natural gas and water service in northwestern Wisconsin to approximately 15,000 electric customers, 13,000 natural gas customers and 10,000 water customers. Our regulated utility operations include retail and wholesale activities under the jurisdiction of state and federal regulatory authorities. (See Note 6. Regulatory Matters.)

ALLETE Clean Energy focuses on developing, acquiring, and operating clean and renewable energy projects. ALLETE Clean Energy currently owns and operates, in four states, approximately 535 MW of nameplate capacity wind energy generation that is from PSAs of various durations. In addition, ALLETE Clean Energy constructed and sold a 107 MW wind energy facility in 2015. On January 3, 2017, ALLETE Clean Energy announced that it will develop another wind energy facility of up to 50 MW after securing a 25-year PSA with Montana-Dakota Utilities. The PSA includes an option for Montana-Dakota Utilities to purchase the facility upon completion; construction is expected to begin in 2018. On March 16, 2017, ALLETE Clean Energy announced it will build, own and operate a separate 100 MW wind energy facility pursuant to a 20-year PSA with Northern States Power; construction is expected to begin in late 2018, subject to regulatory approval.

U.S. Water Services provides integrated water management for industry by combining chemical, equipment, engineering and service for customized solutions to reduce water and energy usage, and improve efficiency.

Corporate and Other is comprised of BNI Energy, our coal mining operations in North Dakota, ALLETE Properties, our legacy Florida real estate investment, other business development and corporate expenditures, unallocated interest expense, a small amount of non-rate base generation, approximately 5,000 acres of land in Minnesota, and earnings on cash and investments.

ALLETE is incorporated under the laws of Minnesota. Our corporate headquarters are in Duluth, Minnesota. Statistical information is presented as of September 30, 2017, unless otherwise indicated. All subsidiaries are wholly-owned unless otherwise specifically indicated. References in this report to "we," "us" and "our" are to ALLETE and its subsidiaries, collectively.

Financial Overview

The following net income discussion summarizes a comparison of the nine months ended September 30, 2017, to the nine months ended September 30, 2016.

Net income attributable to ALLETE for the nine months ended September 30, 2017, was \$130.8 million, or \$2.57 per diluted share, compared to \$111.0 million, or \$2.25 per diluted share, for the same period in 2016. Net income in 2017 included a favorable impact of approximately \$8 million after-tax, or \$0.16 per share, for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits. Net income in 2016 included an adverse impact of approximately \$9 million after-tax, or \$0.18 per share, for the regulatory outcome of the November 2016 MPUC order. Net income in 2016 also included an approximately \$3 million after-tax, or \$0.07 per share, gain for the sale of ALLETE Properties' Ormond Crossings project and Lake Swamp wetland mitigation bank. Earnings per share dilution was \$0.08 due to additional shares of common stock outstanding as of September 30, 2017.

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)

Regulated Operations net income attributable to ALLETE was \$110.1 million for the nine months ended September 30, 2017, compared to \$110.0 million for the same period in 2016. Net income at Minnesota Power decreased \$1.1 million after-tax primarily due to higher depreciation, interest, and taxes other than income taxes, lower FERC formula-based rates, lower financial incentives under the Minnesota conservation improvement program, lower sales to other power suppliers as a result of higher industrial sales and lower market prices, and lower kWh sales to residential, commercial and municipal customers due to milder temperatures in 2017. These decreases were mostly offset by the implementation of interim retail rates on January 1, 2017, and higher industrial kWh sales. Our equity earnings in ATC for the nine months ended September 30, 2017, increased \$1.4 million after-tax primarily due to a higher investment balance and period over period changes in ATC's estimate of a refund liability related to MISO return on equity complaints.

ALLETE Clean Energy net income attributable to ALLETE was \$11.1 million for the nine months ended September 30, 2017, compared to \$9.7 million for the same period in 2016. Net income increased primarily due to lower operating and maintenance expenses, and lower interest expense. Net income in 2016 included an allocation of earnings to a non-controlling interest in the limited liability company that owns the Condon wind energy facility, which was acquired by ALLETE Clean Energy in April 2016. (See Note 3. Acquisitions.)

U.S. Water Services net income attributable to ALLETE was \$1.6 million for the nine months ended September 30, 2017, compared to \$2.0 million for the same period in 2016. The decrease in net income is primarily due to increased operating expenses as a result of investments for future growth in waste treatment and water safety applications, partially offset by higher operating revenue.

Corporate and Other net income attributable to ALLETE was \$8.0 million for the nine months ended September 30, 2017, compared to a net loss of \$10.7 million for the same period in 2016. Net income in 2017 included a favorable impact of approximately \$8 million after-tax for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits. Net income in 2017 also included lower accretion expense relating to the contingent consideration liability and lower interest expense. Net income in 2016 included an adverse impact of approximately \$9 million after-tax for the regulatory outcome of the November 2016 MPUC order. Net income in 2016 also included an approximately \$3 million after-tax gain for the sale of ALLETE Properties' Ormond Crossings project and Lake Swamp wetland mitigation bank.

COMPARISON OF THE QUARTERS ENDED SEPTEMBER 30, 2017 AND 2016

(See Note 14. Business Segments for financial results by segment.)

Regulated Operations		
Quarter Ended September 30,	2017	2016
Millions		
Operating Revenue – Utility	\$277.6	\$253.3
Fuel, Purchased Power and Gas – Utility	93.5	91.7
Transmission Services – Utility	18.9	16.6
Operating and Maintenance	50.9	52.9
Depreciation and Amortization	39.6	38.5
Taxes Other than Income Taxes	12.8	11.3
Operating Income	61.9	42.3

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Interest Expense	(14.1)	(13.0)
Equity Earnings in ATC	5.9	6.1
Other Income	0.4	0.6
Income Before Income Taxes	54.1	36.0
Income Tax Expense (Benefit)	19.9	(9.0)
Net Income Attributable to ALLETE	\$34.2	\$45.0

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COMPARISON OF THE QUARTERS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

Regulated Operations (Continued)

Operating Revenue – Utility increased \$24.3 million, or 10 percent, from 2016 primarily due to the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits, interim retail rates, and higher fuel adjustment clause recoveries, partially offset by lower revenue from kWh sales, financial incentives under the Minnesota conservation improvement program and transmission revenue.

Revenue increased \$29.3 million due to the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits. As a result of the favorable impact for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits, Regulated Operations increased operating revenue approximately \$14 million in 2017. As a result of the adverse impact for the regulatory outcome of the November 2016 MPUC order, Regulated Operations reduced operating revenue approximately \$15 million in 2016. (See Note 6. Regulatory Matters.)

Interim retail rates for Minnesota Power, subject to refund, were approved by the MPUC and became effective January 1, 2017, resulting in revenue of \$7.7 million. (See Note 6. Regulatory Matters.)

Fuel adjustment clause recoveries increased \$3.0 million due to higher fuel and purchased power costs attributable to retail and municipal customers. (See Operating Expenses - Fuel, Purchased Power and Gas – Utility.)

Revenue from kWh sales decreased \$8.0 million from 2016 primarily due to lower sales to Residential, Commercial and Municipal customers. Sales to Residential, Commercial and Municipal customers decreased primarily due to cooler temperatures in 2017. Cooling degree days in Duluth, Minnesota, were approximately 50 percent lower in 2017 compared to the same period in 2016. Sales to Industrial customers increased 13.8 percent primarily due to increased taconite production. Sales to Other Power Suppliers decreased 14.4 percent from 2016 as a result of increased sales to Industrial customers. Sales to Other Power Suppliers are sold at market-based prices into the MISO market on a daily basis or through bilateral agreements of various durations.

Kilowatt-hours Sold			Quantity	%	
Quarter Ended September 30,	2017	2016	Variance	Variance	
Millions					
Regulated Utility					
Retail and Municipal					
Residential	239	250	(11)	(4.4)	%
Commercial	364	383	(19)	(5.0)	%
Industrial	1,859	1,633	226	13.8	%
Municipal	195	205	(10)	(4.9)	%
Total Retail and Municipal	2,657	2,471	186	7.5	%
Other Power Suppliers	977	1,141	(164)	(14.4)	%
Total Regulated Utility Kilowatt-hours Sold	3,634	3,612	22	0.6	%

Revenue from electric sales to taconite and iron concentrate customers accounted for 22 percent of consolidated operating revenue in 2017 (17 percent in 2016). Revenue from electric sales to paper, pulp and secondary wood product customers accounted for 5 percent of consolidated operating revenue in 2017 (5 percent in 2016). Revenue from electric sales to pipelines and other industrial customers accounted for 7 percent of consolidated operating revenue in 2017 (7 percent in 2016).

Financial incentives under the Minnesota conservation improvement program decreased \$7.5 million from 2016 due to the timing of MPUC approval. In 2017, the conservation improvement program financial incentive of \$5.5 million

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was recognized in the second quarter upon approval by the MPUC in an order dated June 22, 2017. In 2016, the financial incentive of \$7.5 million was recognized in the third quarter.

Transmission revenue decreased \$1.8 million primarily due to lower MISO-related revenue. (See Operating Expenses - Transmission Services – Utility.)

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COMPARISON OF THE QUARTERS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

Regulated Operations (Continued)

Operating Expenses increased \$4.7 million, or 2 percent, from 2016.

Fuel, Purchased Power and Gas – Utility expense increased \$1.8 million, or 2 percent, from 2016 primarily due to increased kWh sales and higher fuel costs, partially offset by lower purchased power prices. Fuel and purchased power expense related to our retail and municipal customers is recovered through the fuel adjustment clause. (See Operating Revenue – Utility.)

Transmission Services – Utility expense increased \$2.3 million, or 14 percent, from 2016 primarily due to higher MISO related expense. (See Operating Revenue – Utility.)

Operating and Maintenance expense decreased \$2.0 million, or 4 percent, from 2016 primarily due to lower materials purchased for generation facilities.

Depreciation and Amortization expense increased \$1.1 million, or 3 percent, from 2016 primarily due to additional property, plant and equipment in service.

Taxes Other than Income Taxes increased \$1.5 million, or 13 percent, from 2016 primarily due to higher property tax expenses resulting from higher taxable plant.

Interest Expense increased \$1.1 million, or 8 percent, from 2016 primarily due to higher average interest rates. We record interest expense for Regulated Operations primarily based on rate base and authorized capital structure, and allocate the balance to Corporate and Other.

Income Tax Expense increased \$28.9 million from 2016 due to the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits. (See Note 6. Regulatory Matters.)

As a result of the favorable impact for the regulatory outcome of the MPUC’s modification of its November 2016 order on the allocation of North Dakota investment tax credits, Regulated Operations increased operating revenue and reduced the corresponding regulatory liability for approximately \$14 million resulting in an income tax expense of approximately \$6 million in the third quarter of 2017. In addition, Regulated Operations recorded an income tax expense of approximately \$8 million for North Dakota investment tax credits transferred to Corporate and Other, resulting in no impact to net income for Regulated Operations. Corporate and Other recorded an offsetting income tax benefit of approximately \$8 million for the North Dakota investment tax credits transferred from Regulated Operations.

As a result of the adverse impact for the regulatory outcome of the November 2016 MPUC order, Regulated Operations reduced operating revenue and recorded a corresponding regulatory liability for approximately \$15 million resulting in an income tax benefit of approximately \$6 million in the third quarter of 2016. In addition, Regulated Operations recorded an income tax benefit of approximately \$9 million for North Dakota investment tax credits transferred from Corporate and Other, resulting in no impact to net income for Regulated Operations. Corporate and Other recorded an offsetting income tax expense of approximately \$9 million for the North Dakota investment tax credits transferred to Regulated Operations.

ALLETE Clean Energy
 Quarter Ended September 30, 2017 2016
 Millions

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Operating Revenue	\$13.5	\$14.7
Net Income Attributable to ALLETE	\$0.6	\$1.0

Operating Revenue decreased \$1.2 million, or 8 percent, from 2016 primarily due to lower kWh sales at the wind energy facilities resulting from lower wind resources.

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COMPARISON OF THE QUARTERS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)
 ALLETE Clean Energy (Continued)

	Quarter Ended September 30,			
	2017		2016	
Production and Operating Revenue	kWh	Revenue	kWh	Revenue
Millions				
Wind Energy Facilities				
Lake Benton	32.5	\$2.2	42.2	\$2.6
Storm Lake II	19.7	1.9	22.2	1.9
Condon	14.7	1.2	16.0	1.4
Storm Lake I	28.1	2.6	31.2	2.4
Chanarambie/Viking	36.3	2.6	45.3	2.7
Armenia Mountain	31.2	3.0	40.2	3.7
Total Production and Operating Revenue	162.5	\$13.5	197.1	\$14.7

Net Income Attributable to ALLETE decreased \$0.4 million, or 40 percent, from 2016. Net income in 2017 included lower operating revenue, partially offset by lower operating and maintenance expense compared to the same period in 2016.

U.S. Water Services

Quarter Ended September 30,	2017	2016
Millions		
Operating Revenue	\$40.2	\$37.8
Net Income Attributable to ALLETE	\$1.3	\$1.5

Operating Revenue increased \$2.4 million, or 6 percent, from 2016 primarily due to increased revenue from sales of equipment, and chemicals and related services. Revenue from equipment sales was \$8.7 million in 2017 compared to \$6.7 million in 2016; equipment sales can significantly fluctuate from period to period. Revenue from chemical sales and related services was \$31.5 million in 2017 compared to \$31.1 million in 2016.

Net Income Attributable to ALLETE decreased \$0.2 million from 2016 primarily due to increased operating expenses as a result of investments for future growth in waste treatment and water safety applications, partially offset by higher operating revenue.

Corporate and Other

Operating Revenue decreased \$12.6 million, or 29 percent, from 2016 primarily due to a decrease in land sales at ALLETE Properties, partially offset by an increase in revenue at BNI Energy, which operates under cost-plus fixed fee contracts, as a result of higher expenses in 2017 compared to the same period in 2016.

Net Income Attributable to ALLETE was \$8.8 million in 2017 compared to a net loss of \$7.2 million in 2016. Net income in 2017 included a favorable impact of approximately \$8 million after-tax for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits. Net income in 2017 also included lower accretion expense relating to the contingent consideration liability and lower interest expense. Net income in 2016 included an adverse impact of approximately \$9 million after-tax for the regulatory outcome of the November 2016 MPUC order. Net income in 2016 also included an approximately \$3 million after-tax gain for the sale of ALLETE Properties' Ormond Crossings project and Lake Swamp wetland

mitigation bank. Net income at BNI Energy was \$1.8 million in 2017 compared to \$1.7 million in 2016, and net income at ALLETE Properties was \$0.2 million in 2017 compared to \$2.7 million in 2016.

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COMPARISON OF THE QUARTERS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

Income Taxes – Consolidated

For the quarter ended September 30, 2017, the effective tax rate was 24.0 percent (4.0 percent for the quarter ended September 30, 2016). The increase from 2016 was primarily due to higher pre-tax income. (See Regulated Operations - Income Tax Expense.) We expect our annual effective tax rate in 2017 to be higher than 2016 due to higher pre-tax income. The effective rate deviated from the combined statutory rate of approximately 41 percent primarily due to production tax credits. (See Note 9. Income Tax Expense.) The estimated annual effective tax rate can differ from what a quarterly effective tax rate would otherwise be on a stand-alone basis, and this may cause quarter to quarter differences in the timing of income taxes.

COMPARISON OF THE NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016

(See Note 14. Business Segments for financial results by segment.)

Regulated Operations

Nine Months Ended September 30,	2017	2016
Millions		
Operating Revenue – Utility	\$824.1	\$740.5
Fuel, Purchased Power and Gas – Utility	283.2	250.6
Transmission Services – Utility	53.1	49.5
Operating and Maintenance	162.2	157.0
Depreciation and Amortization	118.3	115.1
Taxes Other than Income Taxes	38.7	36.3
Operating Income	168.6	132.0
Interest Expense	(42.6)	(38.8)
Equity Earnings in ATC	17.3	15.0
Other Income	0.8	1.8
Income Before Income Taxes	144.1	110.0
Income Tax Expense	34.0	—
Net Income Attributable to ALLETE	\$110.1	\$110.0

Operating Revenue – Utility increased \$83.6 million, or 11 percent, from 2016 primarily due to the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits as well as higher interim retail rates, fuel adjustment clause recoveries, conservation improvement program recoveries, revenue from kWh sales and transmission revenue, partially offset by lower FERC formula-based rates and financial incentives under the Minnesota conservation improvement program.

Revenue increased \$29.3 million due to the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits. As a result of the favorable impact for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits, Regulated Operations increased operating revenue approximately \$14 million in 2017. As a result of the adverse impact for the regulatory outcome of the November 2016 MPUC order, Regulated Operations reduced operating revenue approximately \$15 million in 2016. (See Note 6. Regulatory Matters.)

Interim retail rates for Minnesota Power, subject to refund, were approved by the MPUC and became effective January 1, 2017, resulting in revenue of \$24.3 million. (See Note 6. Regulatory Matters.)

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Fuel adjustment clause recoveries increased \$21.8 million due to higher fuel and purchased power costs attributable to retail and municipal customers. (See Operating Expenses - Fuel, Purchased Power and Gas – Utility.)

Conservation improvement program recoveries increased \$5.2 million from 2016 primarily due to an increase in related expenditures. (See Operating Expenses - Operating and Maintenance.)

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COMPARISON OF THE NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

Regulated Operations (Continued)

Revenue from kWh sales increased \$2.0 million from 2016 primarily due to higher sales to Industrial customers. Sales to Industrial customers increased 14.7 percent primarily due to increased taconite production and the commencement of a long term PSA with Silver Bay Power in June 2016. Sales to Other Power Suppliers decreased 12.6 percent from 2016 as a result of increased sales to Industrial customers and lower pricing. Sales to Other Power Suppliers are sold at market-based prices into the MISO market on a daily basis or through bilateral agreements of various durations. Sales to Residential, Commercial and Municipal customers decreased primarily due to milder temperatures in 2017. In Duluth, Minnesota, heating degree days in the winter months and cooling degree days in the summer months were approximately 5 percent and 60 percent lower, respectively, in 2017 compared to the same periods in 2016.

Kilowatt-hours Sold			Quantity	%	
Nine Months Ended September 30,	2017	2016	Variance	Variance	
Millions					
Regulated Utility					
Retail and Municipal					
Residential	791	816	(25)	(3.1))%
Commercial	1,061	1,090	(29)	(2.7))%
Industrial	5,437	4,740	697	14.7	%
Municipal	591	611	(20)	(3.3))%
Total Retail and Municipal	7,880	7,257	623	8.6	%
Other Power Suppliers	3,022	3,456	(434)	(12.6))%
Total Regulated Utility Kilowatt-hours Sold	10,902	10,713	189	1.8	%

Revenue from electric sales to taconite and iron concentrate customers accounted for 22 percent of consolidated operating revenue in 2017 (17 percent in 2016). Revenue from electric sales to paper, pulp and secondary wood product customers accounted for 5 percent of consolidated operating revenue in 2017 (6 percent in 2016). Revenue from electric sales to pipelines and other industrial customers accounted for 7 percent of consolidated operating revenue in 2017 (7 percent in 2016).

Transmission revenue increased \$1.3 million primarily due to higher MISO-related revenue and period over period changes in the estimate of a refund liability related to MISO return on equity complaints. (See Operating Expenses - Transmission Services – Utility.)

Revenue from wholesale customers under FERC formula-based rates decreased \$2.4 million from 2016 primarily due to lower rates.

Financial incentives under the Minnesota conservation improvement program decreased \$1.9 million from 2016.

Operating Expenses increased \$47.0 million, or 8 percent, from 2016.

Fuel, Purchased Power and Gas – Utility expense increased \$32.6 million, or 13 percent, from 2016 primarily due to increased kWh sales and higher fuel costs, partially offset by lower purchased power prices. Fuel and purchased power expense related to our retail and municipal customers is recovered through the fuel adjustment clause. (See Operating Revenue – Utility.)

Transmission Services – Utility expense increased \$3.6 million, or 7 percent, from 2016 primarily due to higher MISO-related expense. (See Operating Revenue – Utility.)

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Operating and Maintenance expense increased \$5.2 million, or 3 percent, from 2016 primarily due to a \$5.2 million increase in conservation improvement program expenses in 2017 and the absence of a \$3.6 million sales tax refund received in 2016. Conservation improvement program expenses are recovered from certain retail customers. (See Operating Revenue – Utility.)

Depreciation and Amortization expense increased \$3.2 million, or 3 percent, from 2016 primarily due to additional property, plant and equipment in service.

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COMPARISON OF THE NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

Regulated Operations (Continued)

Taxes Other than Income Taxes increased \$2.4 million, or 7 percent, from 2016 primarily due to higher property tax expenses resulting from higher taxable plant.

Interest Expense increased \$3.8 million, or 10 percent, from 2016 primarily due to higher average interest rates. We record interest expense for Regulated Operations primarily based on rate base and authorized capital structure, and allocate the balance to Corporate and Other.

Equity Earnings in ATC increased \$2.3 million, or 15 percent, from 2016 primarily due to additional investments in ATC and period over period changes in ATC's estimate of a refund liability related to MISO return on equity complaints. (See Note 7. Investment in ATC.)

Income Tax Expense increased \$34.0 million from 2016 due to higher pre-tax income and the period over period impact of the regulatory outcomes related to the allocation of North Dakota investment tax credits. (See Note 6. Regulatory Matters.)

As a result of the favorable impact for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits, Regulated Operations increased operating revenue and reduced the corresponding regulatory liability for approximately \$14 million resulting in an income tax expense of approximately \$6 million in the third quarter of 2017. In addition, Regulated Operations recorded an income tax expense of approximately \$8 million for North Dakota investment tax credits transferred to Corporate and Other, resulting in no impact to net income for Regulated Operations. Corporate and Other recorded an offsetting income tax benefit of approximately \$8 million for the North Dakota investment tax credits transferred from Regulated Operations.

As a result of the adverse impact for the regulatory outcome of the November 2016 MPUC order, Regulated Operations reduced operating revenue and recorded a corresponding regulatory liability for approximately \$15 million resulting in an income tax benefit of approximately \$6 million in the third quarter of 2016. In addition, Regulated Operations recorded an income tax benefit of approximately \$9 million for North Dakota investment tax credits transferred from Corporate and Other, resulting in no impact to net income for Regulated Operations. Corporate and Other recorded an offsetting income tax expense of approximately \$9 million for the North Dakota investment tax credits transferred to Regulated Operations.

We expect our annual effective tax rate in 2017 to be higher than 2016 due to higher pre-tax income.

ALLETE Clean Energy

Nine Months Ended September 30, 2017 2016

Millions

Operating Revenue \$56.8 \$57.1

Net Income Attributable to ALLETE \$11.1 \$9.7

Operating Revenue decreased \$0.3 million, or 1 percent, from 2016 primarily due to lower kWh sales at the wind energy facilities resulting from lower wind resources.

Nine Months Ended

September 30,

2017 2016

Production and Operating Revenue kWh Revenue kWh Revenue

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Millions

Wind Energy Facilities

Lake Benton	166.7	\$8.8	175.7	\$9.1
Storm Lake II	102.9	7.1	113.8	7.5
Condon	59.5	4.9	67.0	5.7
Storm Lake I	147.2	9.0	151.5	8.4
Chanarambie/Viking	181.8	10.0	190.4	9.5
Armenia Mountain	181.4	17.0	181.0	16.9
Total Production and Operating Revenue	839.5	\$56.8	879.4	\$57.1

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COMPARISON OF THE NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016 (Continued)

ALLETE Clean Energy (Continued)

Net Income Attributable to ALLETE increased \$1.4 million, or 14 percent, from 2016. Net income in 2017 included lower operating and maintenance expense, and lower interest expense compared to the same period in 2016. Net income in 2016 included an allocation of earnings to a non-controlling interest in the limited liability company that owns the Condon wind energy facility, which was acquired by ALLETE Clean Energy in April 2016. (See Note 3. Acquisitions.)

U.S. Water Services

Nine Months Ended September 30, 2017 2016

Millions

Operating Revenue \$110.7 \$104.5

Net Income Attributable to ALLETE \$1.6 \$2.0

Operating Revenue increased \$6.2 million, or 6 percent, from 2016 primarily due to higher revenue from sales of chemicals and related services, and equipment. Revenue from chemical sales and related services was \$87.4 million in 2017 compared to \$84.3 million in 2016. Revenue from equipment sales was \$23.3 million for 2017 compared to \$20.2 million in 2016; equipment sales can significantly fluctuate from period to period.

Net Income Attributable to ALLETE decreased \$0.4 million from 2016. The decrease in net income is primarily due to increased operating expenses as a result of investments for future growth in waste treatment and water safety applications, partially offset by higher operating revenue.

Corporate and Other

Operating Revenue decreased \$6.3 million, or 7 percent, from 2016 primarily due to a decrease in land sales at ALLETE Properties, partially offset by an increase in revenue at BNI Energy, which operates under cost-plus fixed fee contracts, as a result of higher expenses in 2017 compared to the same period in 2016.

Net Income Attributable to ALLETE was \$8.0 million in 2017 compared to a net loss of \$10.7 million in 2016. Net income in 2017 included a favorable impact of approximately \$8 million after-tax for the regulatory outcome of the MPUC's modification of its November 2016 order on the allocation of North Dakota investment tax credits. Net income in 2017 also included lower accretion expense relating to the contingent consideration liability and lower interest expense. Net income in 2016 included an adverse impact of approximately \$9 million after-tax for the regulatory outcome of the November 2016 MPUC order. Net income in 2016 also included an approximately \$3 million after-tax gain for the sale of ALLETE Properties' Ormond Crossings project and Lake Swamp wetland mitigation bank. Net income at BNI Energy was \$5.6 million in 2017 compared to \$5.4 million for the same period in 2016. The net loss at ALLETE Properties was \$1.4 million in 2017 compared to net income of \$1.1 million in 2016.

Income Taxes – Consolidated

For the nine months ended September 30, 2017, the effective tax rate was 20.9 percent (12.3 percent for the nine months ended September 30, 2016). The increase from 2016 was primarily due to higher pre-tax income. (See Regulated Operations - Income Tax Expense.) We expect our annual effective tax rate in 2017 to be higher than 2016 due to higher pre-tax income. The effective rate deviated from the combined statutory rate of approximately 41 percent primarily due to production tax credits. (See Note 9. Income Tax Expense.)

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CRITICAL ACCOUNTING POLICIES

Certain accounting measurements under GAAP involve management's judgment about subjective factors and estimates, the effects of which are inherently uncertain. Accounting measurements that we believe are most critical to our reported results of operations and financial condition include: regulatory accounting, pension and postretirement health and life actuarial assumptions, impairment of long-lived assets, taxation, and valuation of goodwill and intangible assets. These policies are reviewed with the Audit Committee of our Board of Directors on a regular basis and summarized in Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations of our 2016 Form 10-K.

Valuation of Goodwill and Intangible Assets.

Goodwill. Our 2016 annual testing of U.S. Water Services' goodwill for impairment indicated the calculated fair value of equity for the reporting unit exceeded carrying value by less than 10 percent. Significant assumptions utilized in the fair value calculation included a discount rate of 10.75 percent, cash flow forecasts through 2021, annual revenue growth rates ranging from 8 percent to 11 percent and a terminal growth rate of 5.0 percent. If U.S. Water Services fails to meet expected cash flow forecasts by a nominal margin or there is an increase in interest rates that has a negative impact on the discount rate used in the Company's valuation under the income approach, the results of our future tests could result in an impairment of goodwill; our next annual impairment test will occur in the fourth quarter of 2017. Subsequent to our 2016 annual impairment test, there have been no triggering events or indicators of impairment of goodwill.

OUTLOOK

For additional information see our 2016 Form 10-K.

ALLETE is an energy company committed to earning a financial return that rewards our shareholders, allows for reinvestment in our businesses and sustains growth. The Company has long-term objectives of achieving average annual earnings per share growth of a minimum of five percent and providing a dividend payout competitive with our industry.

ALLETE is predominately a regulated utility through Minnesota Power, SWL&P and an investment in ATC. ALLETE's strategy is to remain predominately a regulated utility while investing in its Energy Infrastructure and Related Services businesses to complement its regulated businesses, balance exposure to the utility's industrial customers and provide potential long-term earnings growth. ALLETE expects net income from its Regulated Operations segment to be approximately 85 percent to 90 percent of total consolidated net income in 2017. Over the next several years, the contribution of the Energy Infrastructure and Related Services businesses to net income is expected to increase as ALLETE grows these operations. ALLETE expects its businesses to provide regulated, contracted or recurring revenues, and to support sustained growth in net income and cash flow.

Regulated Operations. Minnesota Power's long-term strategy is to be the leading electric energy provider in northeastern Minnesota by providing safe, reliable and cost-competitive electric energy, while complying with environmental permit conditions and renewable energy requirements. Keeping the cost of energy production competitive enables Minnesota Power to effectively compete in the wholesale power markets and minimizes retail rate increases to help maintain customer viability. As part of maintaining cost competitiveness, Minnesota Power intends to reduce its exposure to possible future carbon and GHG legislation by reshaping its generation portfolio, over time, to reduce its reliance on coal. (See EnergyForward.) We will monitor and review proposed environmental regulations and may challenge those that add considerable cost with limited environmental benefit. Minnesota Power will

continue to pursue customer growth opportunities and cost recovery rider approvals for transmission, renewable and environmental investments, as well as work with regulators to earn a fair rate of return.

Regulatory Matters. Entities within our Regulated Operations segment are under the jurisdiction of the MPUC, FERC, PSCW and NDPSC. See Note 6. Regulatory Matters for discussion of regulatory matters within these jurisdictions.

2016 Minnesota General Rate Case. In November 2016, Minnesota Power filed a retail rate increase request with the MPUC seeking an average increase of approximately 9 percent for retail customers. The rate filing seeks a return on equity of 10.25 percent and a 53.81 percent equity ratio. On an annualized basis, the requested final rate increase would have generated approximately \$55 million in additional revenue. In December 2016, Minnesota Power filed a request to modify its original interim rate proposal reducing its requested interim rate increase to \$34.7 million from the original request of approximately \$49 million due to a change in its electric sales forecast. In December 2016 orders, the MPUC accepted the November 2016 filing as complete and authorized an annual interim rate increase of \$34.7 million beginning January 1, 2017.

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OUTLOOK (Continued)

Regulatory Matters (Continued)

On February 23, 2017, Minnesota Power filed an additional request to further reduce its requested interim rate increase. In an order dated April 13, 2017, the MPUC approved Minnesota Power's updated retail rate request resulting in a reduction in the annual interim rate increase to \$32.2 million beginning May 1, 2017. As a result of working with intervenors and further developments as the rate review has progressed, Minnesota Power's final rate request is approximately \$49 million on an annualized basis. A report and recommendation from the administrative law judge is scheduled to be issued in November 2017, with a final decision from the MPUC expected in January 2018. Management has evaluated the need for a reserve for interim rate refunds and concluded that a reserve is not necessary as of September 30, 2017. Management evaluates the need for reserves for interim rates each reporting period.

As part of its 2016 general rate case and through its 2017 remaining life depreciation petition filed on February 1, 2017, Minnesota Power is seeking an extension of the recovery period for Boswell to better reflect recent environmental investments at the facility and mitigate rate increases for our customers. If the requested recovery period extension is approved, annual depreciation expense will be reduced by approximately \$25 million. If not approved, we would expect final rates to be increased by a similar amount, subject to regulatory approval. We cannot predict the level of final rates that may be authorized by the MPUC.

2016 Wisconsin General Rate Case. In June 2016, SWL&P filed a rate increase request with the PSCW requesting an average increase of 3.1 percent for retail customers. The filing sought an overall return on equity of 10.9 percent and a 55 percent equity ratio. In an order dated August 9, 2017, the PSCW approved SWL&P's rate increase request allowing for a 10.5 percent return on common equity and a 55 percent equity ratio. The order authorizes SWL&P to collect on average a 2.9 percent increase in rates for retail customers (3.8 percent increase in electric rates; (4.8) percent decrease in natural gas rates; and 9.8 percent increase in water rates). Final rates became effective on August 14, 2017. On an annualized basis, SWL&P will collect additional revenue of approximately \$2.5 million.

Industrial Customers and Prospective Additional Load.

Industrial Customers. Electric power is one of several key inputs in the taconite mining, iron concentrate, paper, pulp and secondary wood products, pipeline and other industries. Approximately 50 percent of our regulated utility kWh sales in the nine months ended September 30, 2017, were made to our industrial customers (44 percent in the nine months ended September 30, 2016).

Taconite and Iron Concentrate. Minnesota Power provides electric service to six taconite facilities capable of producing up to approximately 41 million tons of taconite pellets annually. Taconite pellets produced in Minnesota are primarily shipped to North American steel making facilities that are part of the integrated steel industry. Steel produced from these North American facilities is used primarily in the manufacture of automobiles, appliances, pipe and tube products for the gas and oil industry, and in the construction industry. Historically, less than five percent of Minnesota taconite production is exported outside of North America. Minnesota Power also provides electric service to three iron concentrate facilities capable of producing up to approximately 4 million tons of iron concentrate per year. Iron concentrate is used in the production of taconite pellets. These iron concentrate facilities are owned in whole, or in part, by ERP Iron Ore and are not currently operating. (See ERP Iron Ore / Magnetation.)

There has been a general historical correlation between U.S. steel production and Minnesota taconite production. The American Iron and Steel Institute, an association of North American steel producers, reported that U.S. raw steel production operated at approximately 75 percent of capacity during the first nine months of 2017 compared to 72 percent in the first nine months of 2016. The World Steel Association, an association of over 160 steel producers, national and regional steel industry associations, and steel research institutes representing approximately 85 percent of

world steel production, projected U.S. steel consumption in 2017 will increase by approximately 5 percent compared to 2016.

Minnesota Power's taconite customers may experience annual variations in production levels due to such factors as economic conditions, short-term demand changes or maintenance outages. We estimate that a one million ton change in Minnesota Power's taconite customers' production would impact our annual earnings per share by approximately \$0.03, net of expected power marketing sales at current prices. Changes in wholesale electric prices or customer contractual demand nominations could impact this estimate. Minnesota Power proactively sells power in the wholesale power markets that is temporarily not required by industrial customers to optimize the value of its generating facilities. Long-term reductions in taconite production or a permanent shut down of a taconite customer may lead Minnesota Power to file a general rate case to recover lost revenue.

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OUTLOOK (Continued)

Industrial Customers and Prospective Additional Load (Continued)

USS Corporation. In 2015, USS Corporation temporarily idled its Minnesota Ore Operations - Keetac plant in Keewatin, Minnesota, and a portion of its Minnesota Ore Operations - Minntac plant in Mountain Iron, Minnesota. These actions were due to high inventory levels and ongoing adjustment of its steel producing operations throughout North America. Global influences in the market, including a higher level of imports, unfairly traded products and reduced steel prices, were cited as having an impact. USS Corporation returned its Minntac plant to full production in 2015, and in the first quarter of 2017, USS Corporation restarted its Keetac plant. USS Corporation has the capability to produce approximately 5 million tons and 15 million tons of taconite annually at its Keetac and Minntac plants, respectively.

United Taconite. On May 16, 2017, Cliffs announced that production of a fully fluxed taconite pellet has started at its United Taconite facility. Cliffs broke ground in August 2016 and invested approximately \$75 million into the project. The new product replaces a flux pellet previously made at Cliffs' indefinitely idled Empire operation in Michigan.

Northshore Mining. Cliffs has announced that it is investing further in Minnesota ore operations, specifically it plans to invest approximately \$75 million through 2020 to expand capacity for producing direct reduced-grade pellets at Northshore Mining. The additional direct reduced grade pellets could be sold commercially or used to supply Cliff's planned hot briquetted iron production plant in Toledo, Ohio. Minnesota Power has a long-term PSA through 2031 with Silver Bay Power, which provides the majority of the electric service requirements for Northshore Mining.

ERP Iron Ore / Magnetation. In 2015, Magnetation announced that it had filed voluntary petitions for reorganization under Chapter 11 of the Bankruptcy Code in the U.S. Bankruptcy Court for the District of Minnesota, citing the significant decrease in global iron ore prices and its existing capital structure. In January 2016, Magnetation idled its Plant 2 facility in Bovey, Minnesota. In October 2016, the bankruptcy court approved plans to idle Magnetation's Plant 4 facility near Grand Rapids, Minnesota, and its pellet plant in Reynolds, Indiana, as well as terminate Magnetation's pellet purchase agreement with AK Steel Corporation. The company subsequently idled the facilities and stated it was preserving the plants and their value for a potential buyer. On January 30, 2017, ERP Iron Ore purchased substantially all of Magnetation's assets pursuant to an asset purchase agreement approved by the bankruptcy court. Although we cannot predict whether the facilities will be restarted, Minnesota Power would serve the Plant 2 and Plant 4 facilities through ERP Iron Ore's assumption of the existing electric service agreement.

Paper, Pulp and Secondary Wood Products. Minnesota Power serves a number of customers in the paper, pulp and secondary wood products industry. The four major paper and pulp mills we serve reported operating at, or near, full capacity in 2016, and similar levels are expected in 2017.

UPM Blandin. On October 24, 2017, UPM-Kymmene Corporation announced that in light of the global market situation for graphic papers, and to sustain its competitiveness and leading position in the market, it plans to permanently close one of its two paper machines located at UPM Blandin in Grand Rapids, Minnesota. The closure is expected to be completed by the end of the first quarter of 2018. Paper production related to its other paper machine is planned to continue at UPM Blandin. Minnesota Power provides electric and steam service to UPM Blandin. Minnesota Power has formally notified the MPUC in its current general rate case docket regarding the UPM Blandin announcement.

Prospective Additional Load. Minnesota Power is pursuing new wholesale and retail loads in and around its service territory. Currently, several companies in northeastern Minnesota continue to progress in the development of natural resource-based projects that represent long-term growth potential and load diversity for Minnesota Power. We cannot predict the outcome of these projects.

Nashwauk Public Utilities Commission. Mesabi Metallics is a retail customer of the Nashwauk Public Utilities Commission, and Minnesota Power has a wholesale electric contract with the Nashwauk Public Utilities Commission for electric service through at least December 2032, subject to bankruptcy court approval. Mesabi Metallics filed for bankruptcy protection in July 2016, under Chapter 11 of the Bankruptcy Code in the U.S. Bankruptcy Court for the District of Delaware. On June 13, 2017, the bankruptcy court approved a settlement plan for a consortium led by Chippewa Capital Partners LLC to take control of the project, subject to certain stipulations.

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OUTLOOK (Continued)

Industrial Customers and Prospective Additional Load (Continued)

PolyMet. PolyMet is planning to start a new copper-nickel and precious metal (non-ferrous) mining operation in northeastern Minnesota. In 2015, PolyMet announced the completion of the final EIS by state and federal agencies, which was subsequently published in the Federal Register and Minnesota Environmental Quality Board Monitor. The Minnesota Department of Natural Resources (DNR) issued its Record of Decision in March 2016, finding the final EIS adequate. The 30-day period allowed by law to challenge the Record of Decision passed without any legal challenges being filed. In July 2016, PolyMet submitted applications for water-related permits with the State of Minnesota, and in August 2016, an application for an air quality permit was submitted to the MPCA. In November 2016, PolyMet submitted a state permit to mine application to the DNR detailing its operational plans for the mine. The final EIS also requires Records of Decision by the federal agencies, which are expected in 2017, before final action can be taken on the required federal permits to construct and operate the mining operation. On January 9, 2017, the U.S. Forest Service signed the Final Record of Decision authorizing a land exchange with PolyMet, which upon completion of title transfer will result in PolyMet obtaining surface rights to land needed to develop its mining operation. Minnesota Power could supply between 45 MW and 50 MW of load under a ten-year power supply contract with PolyMet that would begin upon start up of operations.

EnergyForward. Minnesota Power is executing EnergyForward, a strategic plan for assuring reliability, protecting affordability and further improving environmental performance. The plan includes completed and planned investments in wind, solar, natural gas and hydroelectric power, the installation of emissions control technology and the idling of certain coal-fired generating facilities.

On July 28, 2017, Minnesota Power submitted a resource package to the MPUC requesting approval of PPAs for the output of a 250 MW wind energy facility and a 10 MW solar energy facility as well as approval of a 250 MW natural gas energy PPA. These agreements will be subject to MPUC approval of the construction of a 525 MW to 550 MW combined-cycle natural gas-fired generating facility which will be jointly owned by Dairyland Power Cooperative and a subsidiary of ALLETE. Minnesota Power would purchase approximately 50 percent of the facility's output starting in 2025. In an order September 19, 2017, the MPUC approved Minnesota Power's request that approval for the natural gas energy PPA be decided through an administrative law judge process. The administrative law judge is expected to provide a recommendation by July 2018, and the Company anticipates a MPUC decision in the second half of 2018. The MPUC did not take any action regarding the wind and solar energy PPAs which will be refiled separately from the natural gas energy PPA.

Integrated Resource Plan. In 2015, Minnesota Power filed its 2015 IRP with the MPUC which contained steps in its EnergyForward strategic plan, and included an analysis of a variety of existing and future energy resource alternatives and a projection of customer cost impact by class. In a July 2016 order, the MPUC approved Minnesota Power's 2015 IRP with modifications. The order accepted Minnesota Power's plans for Taconite Harbor, directed Minnesota Power to retire Boswell Units 1 and 2 no later than 2022, required an analysis of generation and demand response alternatives to be filed with a natural gas resource proposal, and required Minnesota Power to conduct request for proposals for additional wind, solar and demand response resource additions subject to further MPUC approvals. In October 2016, Minnesota Power announced that Boswell Units 1 and 2 will be retired in 2018 as part of its EnergyForward strategic plan. In an order dated September 19, 2017, the MPUC approved Minnesota Power's request to extend the next IRP filing deadline until October 1, 2019. (See Note 6. Regulatory Matters.)

Renewable Energy. Minnesota Power's 2015 IRP includes an update on its plans and progress in meeting the Minnesota renewable energy milestones through 2025. Minnesota Power continues to execute its renewable energy strategy through key renewable projects that will ensure it meets the identified state mandate at the lowest cost for customers. Minnesota Power has exceeded the interim milestone requirements to date and expects 29 percent of its

applicable retail and municipal energy sales will be supplied by renewable energy sources in 2017.

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OUTLOOK (Continued)
EnergyForward (Continued)

Minnesota Solar Energy Standard. In 2013, legislation was enacted by the state of Minnesota requiring at least 1.5 percent of total retail electric sales, excluding sales to certain customers, to be generated by solar energy by the end of 2020. At least 10 percent of the 1.5 percent mandate must be met by solar energy generated by or procured from solar photovoltaic devices with a nameplate capacity of 40 kW or less. In a February 2016 order finalized in December 2016, the MPUC approved Camp Ripley, a 10 MW utility scale solar project at the Camp Ripley Minnesota Army National Guard base and training facility near Little Falls, Minnesota, as eligible to meet the solar energy standard and for current cost recovery. Camp Ripley was completed in the fourth quarter of 2016. In a July 2016 order, the MPUC approved a community solar garden project in northeastern Minnesota, which is comprised of a 1 MW solar array to be owned and operated by a third party with the output purchased by Minnesota Power and a 40 kW solar array that is owned and operated by Minnesota Power. Minnesota Power believes Camp Ripley and the community solar garden project will meet approximately one-third of the overall mandate. Additionally, in an order dated February 10, 2017, the MPUC approved Minnesota Power's proposal to increase the amount of solar rebates available for customer-sited solar installations and recover costs of the program through Minnesota Power's renewable cost recovery rider. This proposal to incentivize customer-sited solar installations is expected to meet a portion of the required mandate related to solar photovoltaic devices with a nameplate capacity of 40 kW or less.

Minnesota Power has approval for current cost recovery of investments and expenditures related to compliance with the Minnesota Solar Energy Standard. Currently, there is no approved customer billing rate for solar costs.

Wind Energy. Minnesota Power's wind energy facilities consist of Bison (497 MW) located in North Dakota, and Taconite Ridge (25 MW) located in northeastern Minnesota. Minnesota Power also has two long-term wind energy PPAs with an affiliate of NextEra Energy, Inc. to purchase the output from Oliver Wind I (50 MW) and Oliver Wind II (48 MW) located in North Dakota.

Minnesota Power uses the 465-mile, 250-kV DC transmission line that runs from Center, North Dakota, to Duluth, Minnesota, to transport increasing amounts of wind energy from North Dakota while gradually phasing out coal-based electricity delivered to its system over this transmission line from Square Butte's lignite coal-fired generating unit. The DC transmission line capacity can be increased if renewable energy or transmission needs justify investments to upgrade the line.

Updated customer billing rates for the renewable cost recovery rider, which includes investments and expenditures related to Bison, were approved by the MPUC at a hearing on September 28, 2017, which allows Minnesota Power to charge retail customers on a current basis for the costs of constructing certain renewable investments plus a return on the capital invested.

In a November 2016 order, the MPUC directed Minnesota Power to attribute all North Dakota investment tax credits realized from Bison to Minnesota Power regulated retail customers. As a result of the adverse regulatory outcome, Minnesota Power recorded a regulatory liability and a reduction in operating revenue of approximately \$15 million in the third quarter of 2016. The North Dakota investment tax credits previously recognized as income tax credits in Corporate and Other were reversed in 2016 resulting in an approximately \$9 million charge to net income in the third quarter of 2016. In December 2016, Minnesota Power submitted a request for reconsideration with the MPUC. In an order dated February 14, 2017, the MPUC decided to reconsider its November 2016 order.

At a hearing on September 28, 2017, the MPUC modified its November 2016 order to allow Minnesota Power to account for North Dakota investment tax credits based on the long-standing regulatory precedents of stand-alone allocation methodology of accounting for income taxes. As a result of the favorable regulatory outcome, Minnesota

Power recorded a reduction in its regulatory liability and an increase in operating revenue of approximately \$14 million in the third quarter of 2017. The North Dakota investment tax credits were reestablished as income tax credits in Corporate and Other, resulting in an approximately \$8 million increase to net income in the third quarter of 2017.

The stand-alone method provides that income taxes (and credits) are calculated as if Minnesota Power was the only entity included in ALLETE's consolidated federal and unitary state income tax returns. Minnesota Power has recorded a regulatory liability for North Dakota investment tax credits generated by its jurisdictional activity and expected to be realized in the future. North Dakota investment tax credits attributable to ALLETE's apportionment and income of ALLETE's other subsidiaries are included in Corporate and Other operations.

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OUTLOOK (Continued)
EnergyForward (Continued)

Tenaska PPA. On May 10, 2017, Minnesota Power and an affiliate of Tenaska signed a long-term PPA that provides for Minnesota Power to purchase the energy and associated capacity from a 250 MW wind energy facility in southwest Minnesota for a 20-year period beginning in 2020. This agreement is subject to MPUC approval of the construction of a 525 MW to 550 MW combined cycle natural gas-fired generating facility which will be jointly owned by Dairyland Power Cooperative and a subsidiary of ALLETE and a wind energy facility. (See Note 6. Regulatory Matters.) The agreement provides for the purchase of output from the facility at fixed energy prices. There are no fixed capacity charges, and Minnesota Power will only pay for energy as it is delivered.

Manitoba Hydro. Minnesota Power has five long-term PPAs with Manitoba Hydro. The first PPA expires in May 2020. Under this agreement, Minnesota Power is purchasing 50 MW of capacity and the energy associated with that capacity. Both the capacity price and the energy price are adjusted annually by the change in a governmental inflationary index. Under the second PPA, Minnesota Power is purchasing surplus energy through April 2022. This energy-only agreement primarily consists of surplus hydro energy on Manitoba Hydro's system that is delivered to Minnesota Power on a non-firm basis. The pricing is based on forward market prices. Under this agreement, Minnesota Power will purchase at least one million MWh of energy over the contract term.

In 2011, Minnesota Power and Manitoba Hydro signed a third PPA. This PPA provides for Minnesota Power to purchase 250 MW of capacity and energy from Manitoba Hydro for 15 years beginning in 2020. The agreement is subject to construction of additional transmission capacity between Manitoba and the U.S., along with construction of new hydroelectric generating capacity in Manitoba. (See Transmission – Great Northern Transmission Line.) The capacity price is adjusted annually until 2020 by the change in a governmental inflationary index. The energy price is based on a formula that includes an annual fixed price component adjusted for the change in a governmental inflationary index and a natural gas index, as well as market prices.

In 2014, Minnesota Power and Manitoba Hydro signed a fourth PPA that provides for Minnesota Power to purchase up to 133 MW of energy from Manitoba Hydro for 20 years beginning in 2020. The pricing under this PPA is based on forward market prices. The PPA is subject to the construction of the GNTL.

In 2015, Minnesota Power and Manitoba Hydro signed a fifth PPA that provides for Minnesota Power to purchase 50 MW of capacity at fixed prices. The PPA began in June 2017 and expires in May 2020.

Transmission. We continue to make investments in transmission opportunities that strengthen or enhance the transmission grid or take advantage of our geographical location between sources of renewable energy and end users. These include the GNTL, investments to enhance our own transmission facilities, investments in other transmission assets (individually or in combination with others), and our investment in ATC.

Great Northern Transmission Line. As a condition of the 250-MW long-term PPA entered into with Manitoba Hydro, construction of additional transmission capacity is required. As a result, Minnesota Power and Manitoba Hydro proposed construction of the GNTL, an approximately 220-mile 500-kV transmission line between Manitoba and Minnesota's Iron Range in order to strengthen the electric grid, enhance regional reliability and promote a greater exchange of sustainable energy.

In 2015, a certificate of need was approved by the MPUC. Based on this approval, Minnesota Power's portion of the investments and expenditures for the project are eligible for cost recovery under its existing transmission cost recovery rider and are anticipated to be included in future transmission cost recovery filings. (See Note 6. Regulatory Matters.) Also in 2015, the FERC approved our request to recover on construction work in progress related to the

GNTL from Minnesota Power's wholesale customers. In an April 2016 order, the MPUC approved the route permit for the GNTL which largely follows Minnesota Power's preferred route, including the international border crossing, and in November 2016, the U.S. Department of Energy issued a presidential permit to cross the U.S.-Canadian border, which was the final major regulatory approval needed before construction in the U.S. could begin. Site clearing and pre-construction activities commenced in the first quarter of 2017 with construction expected to be completed in 2020. Total project cost in the U.S., including substation work, is estimated to be between \$560 million and \$710 million, of which Minnesota Power's portion is expected to be between \$300 million and \$350 million; the difference will be recovered from a subsidiary of Manitoba Hydro as contributions in aid of construction. Total project costs of \$66.9 million have been incurred through September 30, 2017, of which \$36.8 million has been recovered from a subsidiary of Manitoba Hydro.

Manitoba Hydro must obtain regulatory and governmental approvals related to a new transmission line in Canada. In 2015, Manitoba Hydro submitted the final preferred route and EIS for the transmission line in Canada to the Manitoba Conservation and Water Stewardship for regulatory approval. Construction of Manitoba Hydro's hydroelectric generation facility commenced in 2014.

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OUTLOOK (Continued)
Transmission (Continued)

Investment in ATC. Our wholly-owned subsidiary, ALLETE Transmission Holdings, owns approximately 8 percent of ATC, a Wisconsin-based utility that owns and maintains electric transmission assets in parts of Wisconsin, Michigan, Minnesota and Illinois. As of September 30, 2017, our equity investment in ATC was \$146.0 million (\$135.6 million as of December 31, 2016). In the first nine months of 2017, we invested \$6.6 million in ATC, and on October 31, 2017, we invested an additional \$1.2 million. We do not expect to make any additional investments in 2017. (See Note 7. Investment in ATC.)

In September 2016, the FERC issued an order reducing ATC's authorized return on equity to 10.32 percent, or 10.82 percent including an incentive adder for participation in a regional transmission organization. Prior to this order, ATC had been allowed a return on equity of 12.2 percent which had been impacted by reductions for estimated refunds related to complaints filed with the FERC by several customers located within the MISO service area.

In June 2016, a federal administrative law judge ruled on an additional complaint proposing a further reduction in the base return on equity to 9.70 percent, or 10.20 percent including an incentive adder for participation in a regional transmission organization, subject to approval or adjustment by the FERC. A final decision from the FERC on the administrative law judge's recommendation is pending. (See Note 6. Regulatory Matters.) We own approximately 8 percent of ATC and estimate that for every 50 basis point reduction in ATC's allowed return on equity our equity earnings in ATC would be impacted annually by approximately \$0.5 million after-tax.

ATC's 10-year transmission assessment, which covers the years 2017 through 2026, identifies a need for between \$2.8 billion and \$3.6 billion in transmission system investments. These investments by ATC, if undertaken, are expected to be funded through a combination of internally generated cash, debt and investor contributions. As opportunities arise, we plan to make additional investments in ATC through general capital calls based upon our pro rata ownership interest in ATC.

Energy Infrastructure and Related Services.

ALLETE Clean Energy.

ALLETE Clean Energy focuses on developing, acquiring, and operating clean and renewable energy projects. ALLETE Clean Energy currently owns and operates, in four states, approximately 535 MW of nameplate capacity wind energy generation that is from PSAs of various durations. In addition, ALLETE Clean Energy constructed and sold a 107 MW wind energy facility in 2015. On January 3, 2017, ALLETE Clean Energy announced that it will develop another wind energy facility of up to 50 MW after securing a 25-year PSA with Montana-Dakota Utilities. The PSA includes an option for Montana-Dakota Utilities to purchase the facility upon completion; construction is expected to begin in 2018. On March 16, 2017, ALLETE Clean Energy announced it will build, own and operate a separate 100 MW wind energy facility pursuant to a 20-year PSA with Northern States Power; construction is expected to begin in late 2018, subject to regulatory approval.

ALLETE Clean Energy believes the market for renewable energy in North America is robust, driven by several factors including environmental regulation, tax incentives, societal expectations and continual technology advances. State renewable portfolio standards, and state or federal regulations to limit GHG emissions are examples of environmental regulation or public policy that we believe will drive renewable energy development.

ALLETE Clean Energy's strategy includes the safe, reliable, optimal and profitable operation of its existing facilities. This includes a strong safety culture, the continuous pursuit of operational efficiencies at existing facilities and cost

controls. ALLETE Clean Energy generally acquires facilities in liquid power markets and its strategy includes the exploration of PSA extensions upon expiration of existing contracts.

ALLETE Clean Energy will pursue growth through acquisitions or project development for others. ALLETE Clean Energy is targeting acquisitions of existing facilities up to 200 MW each, which have long-term PSAs in place for the facilities' output. At this time, ALLETE Clean Energy expects acquisitions will be primarily wind or solar facilities in North America. ALLETE Clean Energy is also targeting the development of new facilities up to 200 MW each, which will have long-term PSAs in place for the output or may be sold upon completion. Federal production tax credit qualification is important to development project economics, and ALLETE Clean Energy invested approximately \$100 million in equipment in late 2016 to meet production tax credit safe harbor provisions. ALLETE Clean Energy will invest approximately \$80 million through 2020 to refurbish wind turbine generators at its Storm Lake I, Storm Lake II and Lake Benton wind energy facilities and requalify the facilities for production tax credits.

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OUTLOOK (Continued)

ALLETE Clean Energy (Continued)

ALLETE Clean Energy manages risk by having a diverse portfolio of assets, which includes PSA expiration and geographic diversity. The current mix of PSA expiration and geographic location for existing facilities is as follows:

Wind Energy Facility	Location	Capacity MW	PSA MW %	PSA Expiration
Armenia Mountain	Pennsylvania	100.5	100%	2024
Chanarambie/Viking	Minnesota	97.5		
PSA 1			12%	2018
PSA 2			88%	2023
Condon	Oregon	50	100%	2022
Lake Benton	Minnesota	104	100%	2028
Storm Lake I	Iowa	108	100%	2019
Storm Lake II	Iowa	77		
PSA 1			90%	2019
PSA 2			10%	2032

U.S. Water Services.

U.S. Water Services provides integrated water management for industry by combining chemical, equipment, engineering and service for customized solutions to reduce water and energy usage and improve efficiency. U.S. Water Services is located in 49 states and Canada, and has an established base of approximately 4,800 customers. U.S. Water Services differentiates itself from the competition by developing synergies between established solutions in engineering, equipment and chemical water treatment, and helping customers achieve efficient and sustainable use of their water and energy systems. U.S. Water Services is a leading provider to the biofuels industry, and also serves the commercial and institutional markets, food and beverage, light manufacturing, power generation, and midstream oil and gas industries, among others. U.S. Water Services principally relies upon recurring revenues from a diverse mix of industrial customers. U.S. Water Services sells certain products which are seasonal in nature, with higher demand typically realized in warmer months; generally, lower sales occur in the first quarter of each year.

Our strategy is to grow U.S. Water Services' presence in North America by adding customers, products, markets and new geographies. We believe water scarcity and a growing emphasis on conservation will continue to drive significant growth in the industrial, commercial and governmental sectors leading to organic revenue growth for U.S. Water Services. U.S. Water Services also expects to pursue periodic strategic tuck-in acquisitions with a purchase price in the \$10 million to \$50 million range. Priority will be given to acquisitions which expand its geographic reach, add new technology, or deepen its capabilities to serve its expanding customer base.

Corporate and Other.

BNI Energy. BNI Energy anticipates selling 4.6 million tons of coal in 2017 (3.8 million tons were sold in 2016) and has sold 3.5 million tons for the nine months ended September 30, 2017 (3.3 million tons were sold for the nine months ended September 30, 2016). BNI Energy operates under cost-plus fixed fee agreements extending through December 31, 2037.

ALLETE Properties. ALLETE Properties represents our legacy Florida real estate investment. Market conditions can impact land sales and could result in our inability to cover our cost basis, operating expenses or fixed carrying costs such as community development district assessments and property taxes. ALLETE Properties' major projects in Florida are Town Center at Palm Coast and Palm Coast Park, with approximately 2,500 acres combined of land available-for-sale. In addition to these two projects, ALLETE Properties has approximately 1,000 acres of other land

available-for-sale.

In recent years, market conditions for real estate in Florida have required us to review our land inventories for impairment. In 2015, the Company reevaluated its strategy related to the real estate assets of ALLETE Properties in response to market conditions and transaction activity. The revised strategy incorporated the possibility of a bulk sale of its entire portfolio. Proceeds from a bulk sale would be strategically deployed to support growth in our energy infrastructure and related services businesses. ALLETE Properties also continues to pursue sales of individual parcels over time. ALLETE Properties will continue to maintain key entitlements and infrastructure without making additional investments or acquisitions.

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OUTLOOK (Continued)

Income Taxes.

ALLETE's aggregate federal and multi-state statutory tax rate is approximately 41 percent for 2017. On an ongoing basis, ALLETE has tax credits and other tax adjustments that reduce the combined statutory rate to the effective tax rate. These tax credits and adjustments historically have included items such as investment tax credits, production tax credits, AFUDC-Equity, depletion, as well as other items. The annual effective rate can also be impacted by such items as changes in income before income taxes, state and federal tax law changes that become effective during the year, business combinations, tax planning initiatives and resolution of prior years' tax matters. We expect our effective tax rate to be approximately 20 percent for 2017 primarily due to federal production tax credits as a result of wind energy generation. We also expect that our effective tax rate will be lower than the combined statutory rate over the next eight years due to production tax credits attributable to our wind energy generation.

LIQUIDITY AND CAPITAL RESOURCES

Liquidity Position. ALLETE is well-positioned to meet the Company's liquidity needs. As of September 30, 2017, we had cash and cash equivalents of \$104.4 million, \$397.8 million in available consolidated lines of credit and a debt-to-capital ratio of 43 percent.

Capital Structure. ALLETE's capital structure is as follows:

Millions	September 30, 2017	%	December 31, 2016	%
Shareholders' Equity	\$2,042.7	57	\$1,893.0	55
Long-Term Debt (Including Long-Term Debt Due Within One Year)	1,519.0	43	1,569.1	45
	\$3,561.7	100	\$3,462.1	100

Cash Flows. Selected information from the Consolidated Statement of Cash Flows is as follows:

For the Nine Months Ended September 30,	2017	2016
Millions		
Cash and Cash Equivalents at Beginning of Period	\$27.5	\$97.0
Cash Flows from (used for)		
Operating Activities	307.2	237.8
Investing Activities	(151.7)	(120.7)
Financing Activities	(78.6)	(106.9)
Change in Cash and Cash Equivalents	76.9	10.2
Cash and Cash Equivalents at End of Period	\$104.4	\$107.2

Operating Activities. Cash from operating activities was higher in 2017 compared to 2016 primarily due to a payment of \$31.0 million made in 2016 as part of a long-term PSA between Minnesota Power and Silver Bay Power as well as higher recoveries of our cost recovery riders, net income and non-cash items in 2017, partially offset by an increase in customer receivables and higher payments on accounts payable in 2017.

Investing Activities. Cash used for investing activities was higher in 2017 compared to 2016 primarily due to the acquisition of Tonka Water, higher capital expenditures and additional investments in ATC in 2017.

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Financing Activities. Cash used for financing activities was lower in 2017 primarily due to proceeds received from the issuance of common stock of \$80.5 million compared to \$27.0 million in 2016, partially offset by higher contingent consideration payments in 2017 and higher repayments of long-term debt of \$183.6 million in 2017, net of long-term debt issuances of \$131.5 million in 2017. Additionally, in 2016 the Company paid \$8.0 million to acquire the non-controlling interest of the limited liability company that owns the Condon wind energy facility. (See Securities and Note 3. Acquisitions.)

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LIQUIDITY AND CAPITAL RESOURCES (Continued)

Working Capital. Additional working capital, if and when needed, generally is provided by consolidated bank lines of credit and the issuance of securities, including long-term debt, common stock and commercial paper. As of September 30, 2017, we had consolidated bank lines of credit aggregating \$409.0 million (\$409.0 million as of December 31, 2016), the majority of which expire in November 2019. We had \$11.2 million outstanding in standby letters of credit and no outstanding draws under our lines of credit as of September 30, 2017 (\$11.1 million in standby letters of credit and no outstanding draws as of December 31, 2016). In addition, as of September 30, 2017, we had 3.2 million original issue shares of our common stock available for issuance through Invest Direct, our direct stock purchase and dividend reinvestment plan, and 2.9 million original issue shares of common stock available for issuance through a distribution agreement with Lampert Capital Markets, Inc. (See Securities.) The amount and timing of future sales of our securities will depend upon market conditions and our specific needs.

Securities. We entered into a distribution agreement with Lampert Capital Markets, Inc., in 2008, as amended most recently in August 2016, with respect to the issuance and sale of up to an aggregate of 13.6 million shares of our common stock, without par value, of which 2.9 million shares remain available for issuance. For the nine months ended September 30, 2017, 1.0 million shares of common stock were issued under this agreement, resulting in net proceeds of \$65.7 million (0.1 million shares were issued for the nine months ended September 30, 2016, resulting in net proceeds of \$7.6 million). The shares issued in 2017 were offered and sold pursuant to Registration Statement No. 333-212794, pursuant to which the remaining shares will continue to be offered for sale, from time to time.

During the nine months ended September 30, 2017, we issued 0.2 million shares of common stock through Invest Direct, the Employee Stock Purchase Plan, and the Retirement Savings and Stock Ownership Plan, resulting in net proceeds of \$14.8 million (0.4 million shares were issued for the nine months ended September 30, 2016, resulting in net proceeds of \$19.6 million). These shares of common stock were registered under Registration Statement Nos. 333-211075, 333-188315, 333-183051 and 333-162890.

On June 1, 2017, ALLETE issued \$80 million of its senior unsecured notes (the Notes) to certain institutional buyers in the private placement market. The Notes were issued in reliance on an exemption from registration under Section 4(a)(2) of the Securities Act of 1933, as amended, to institutional accredited investors. The Notes bear interest at 3.11 percent and mature on June 1, 2027. (See Note 8. Short-Term and Long-Term Debt.)

On August 25, 2017, ALLETE entered into a \$40.0 million term loan agreement (Term Loan). The Term Loan is an unsecured, single draw loan that is due on August 25, 2020, and may be prepaid at any time subject to a make-whole provision. The interest rate on the Term Loan is equal to LIBOR plus 1.025 percent. (See Note 8. Short-Term and Long-Term Debt.)

Financial Covenants. See Note 8. Short-Term and Long-Term Debt for information regarding our financial covenants.

Pension and Other Postretirement Benefit Plans. Management considers various factors when making funding decisions, such as regulatory requirements, actuarially determined minimum contribution requirements and contributions required to avoid benefit restrictions for the defined benefit pension plans. During the nine months ended September 30, 2017, we contributed \$1.7 million in cash and 0.2 million shares of ALLETE common stock, which had an aggregate value of \$13.5 million when contributed, to the defined benefit pension plan. These shares of ALLETE common stock were contributed in reliance upon an exemption available pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended. We do not expect to make additional contributions to our defined benefit pension plans in 2017, and we do not expect to make any contributions to our other postretirement benefit plans in 2017. (See Note 11. Earnings Per Share and Common Stock and Note 12. Pension and Other Postretirement Benefit Plans.)

Off-Balance Sheet Arrangements. Off-balance sheet arrangements are summarized in our 2016 Form 10-K, with additional disclosure in Note 13. Commitments, Guarantees and Contingencies.

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LIQUIDITY AND CAPITAL RESOURCES (Continued)

Credit Ratings. Access to reasonably priced capital markets is dependent in part on credit and ratings. Our securities have been rated by Standard & Poor's and by Moody's. Rating agencies use both quantitative and qualitative measures in determining a company's credit rating. These measures include business risk, liquidity risk, competitive position, capital mix, financial condition, predictability of cash flows, management strength and future direction. Some of the quantitative measures can be analyzed through a few key financial ratios, while the qualitative ones are more subjective. Our current credit ratings are listed in the following table:

Credit Ratings	Standard & Poor's	Moody's
Issuer Credit Rating	BBB+	A3
Commercial Paper	A-2	P-2
First Mortgage Bonds (a)		A1

(a) Not rated by Standard & Poor's.

The disclosure of these credit ratings is not a recommendation to buy, sell or hold our securities. Ratings are subject to revision or withdrawal at any time by the assigning rating organization. Each rating should be evaluated independently of any other rating.

Capital Requirements. Our capital expenditures for 2017 are expected to be approximately \$215 million. The decrease from the 2017 capital expenditures projected in our 2016 Form 10-K is primarily due to approximately \$65 million of lower expected capital expenditures for the GNTL. The reduction in 2017 capital expenditures relating to the GNTL is anticipated to be offset by increased capital expenditures in future periods. (See Note 6. Regulatory Matters.) For the nine months ended September 30, 2017, capital expenditures totaled \$135.8 million (\$101.6 million for the nine months ended September 30, 2016). The expenditures were primarily made in the Regulated Operations segment.

OTHER

Environmental Matters.

Our businesses are subject to regulation of environmental matters by various federal, state and local authorities. A number of regulatory changes to the Clean Air Act, the Clean Water Act and various waste management requirements have recently been promulgated by both the EPA and state authorities. Minnesota Power's facilities are subject to additional regulation under many of these regulations. In response to these regulations, Minnesota Power is reshaping its generation portfolio over time to reduce its reliance on coal, has installed cost-effective emission control technology, and advocates for sound science and policy during rulemaking implementation. (See Note 13. Commitments, Guarantees and Contingencies.)

Employees.

As of September 30, 2017, ALLETE had 2,051 employees, of which 1,991 were full-time.

Minnesota Power and SWL&P have an aggregate of 521 employees who are members of International Brotherhood of Electrical Workers (IBEW) Local 31. The current labor agreements with IBEW Local 31 expire on January 31, 2018.

BNI Energy has 180 employees, of which 137 are members of IBEW Local 1593. The current labor agreement with IBEW Local 1593 expires on March 31, 2019.

NEW ACCOUNTING PRONOUNCEMENTS

New accounting pronouncements are discussed in Note 1. Operations and Significant Accounting Policies.

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ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

SECURITIES INVESTMENTS

Available-for-Sale Securities. As of September 30, 2017, our available-for-sale securities portfolio consisted primarily of securities held in other postretirement plans to fund employee benefits. (See Note 2. Investments.)

COMMODITY PRICE RISK

Our regulated utility operations incur costs for power and fuel (primarily coal and related transportation) in Minnesota and power and natural gas purchased for resale in our regulated service territory in Wisconsin. Minnesota Power's exposure to price risk for these commodities is significantly mitigated by the current ratemaking process and regulatory framework, which allows recovery of fuel costs in excess of those included in base rates or distribution of savings in fuel costs to ratepayers. SWL&P's exposure to price risk for natural gas is significantly mitigated by the current ratemaking process and regulatory framework, which allows the commodity cost to be passed through to customers. We seek to prudently manage our customers' exposure to price risk by entering into contracts of various durations and terms for the purchase of power and coal and related transportation costs (Minnesota Power) and natural gas (SWL&P).

POWER MARKETING

Minnesota Power's power marketing activities consist of: (1) purchasing energy in the wholesale market to serve its regulated service territory when energy requirements exceed generation output; and (2) selling excess available energy and purchased power. From time to time, Minnesota Power may have excess energy that is temporarily not required by retail and municipal customers in our regulated service territory. Minnesota Power actively sells any excess energy to the wholesale market to optimize the value of its generating facilities.

We are exposed to credit risk primarily through our power marketing activities. We use credit policies to manage credit risk, which includes utilizing an established credit approval process and monitoring counterparty limits.

INTEREST RATE RISK

We are exposed to risks resulting from changes in interest rates as a result of our issuance of variable rate debt. We manage our interest rate risk by varying the issuance and maturity dates of our fixed rate debt, limiting the amount of variable rate debt, and continually monitoring the effects of market changes in interest rates. We may also enter into derivative financial instruments, such as interest rate swaps, to mitigate interest rate exposure. Interest rates on variable rate long-term debt are reset on a periodic basis reflecting prevailing market conditions. Based on the variable rate debt outstanding as of September 30, 2017, an increase of 100 basis points in interest rates would impact the amount of pre-tax interest expense by \$1.0 million. This amount was determined by considering the impact of a hypothetical 100 basis point increase to the average variable interest rate on the variable rate debt outstanding as of September 30, 2017.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures. As of September 30, 2017, evaluations were performed, under the supervision and with the participation of management, including our principal executive officer and principal financial officer, on the effectiveness of the design and operation of ALLETE's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934 (Exchange Act)). Based upon those

evaluations, our principal executive officer and principal financial officer have concluded that such disclosure controls and procedures are effective to provide assurance that information required to be disclosed in ALLETE's reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure.

Changes in Internal Controls. There has been no change in our internal control over financial reporting that occurred during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

For information regarding material legal and regulatory proceedings, see Note 4. Regulatory Matters and Note 11. Commitments, Guarantees and Contingencies to our Consolidated Financial Statements in our 2016 Form 10-K and Note 6. Regulatory Matters and Note 13. Commitments, Guarantees and Contingencies herein. Such information is incorporated herein by reference.

ITEM 1A. RISK FACTORS

There have been no material changes from the risk factors disclosed in Part I, Item 1A. Risk Factors of our 2016 Form 10-K.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

The Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act) requires issuers to include in periodic reports filed with the SEC certain information relating to citations or orders for violations of standards under the Federal Mine Safety and Health Act of 1977 (Mine Safety Act). Information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Act and this Item are included in Exhibit 95 to this Form 10-Q.

ITEM 5. OTHER INFORMATION

None.

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ITEM 6. EXHIBITS

Exhibit

Number

- 4 Term Loan Agreement dated as of August 25, 2017, among ALLETE, as Borrower, the Lenders party hereto, JPMorgan Chase Bank, N.A., as Administrative Agent, Bank of America, N.A., as Syndication Agent, and JPMorgan Chase Bank, N.A., as Sole Lead Arranger and Sole Book Runner.
- 31(a) Rule 13a-14(a)/15d-14(a) Certification by the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31(b) Rule 13a-14(a)/15d-14(a) Certification by the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32 Section 1350 Certification of Periodic Report by the Chief Executive Officer and the Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 95 Mine Safety.
- 99 ALLETE News Release dated November 1, 2017, announcing 2017 third quarter earnings. (This exhibit has been furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.)
- 101.INS XBRL Instance
- 101.SCH XBRL Schema
- 101.CAL XBRL Calculation
- 101.DEF XBRL Definition
- 101.LAB XBRL Label
- 101.PRE XBRL Presentation

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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.

ALLETE, INC.

November 1, 2017 /s/ Robert J. Adams
Robert J. Adams
Senior Vice President and Chief Financial Officer
(Principal Financial Officer)

November 1, 2017 /s/ Steven W. Morris
Steven W. Morris
Vice President, Controller and Chief Accounting Officer
(Principal Accounting Officer)

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