

Pattern Energy Group Inc.
Form 10-Q
May 09, 2016

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 March 31, 2016.

or

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

Commission File Number 001-36087

PATTERN ENERGY GROUP INC.

(Exact name of Registrant as specified in its charter)

Delaware 90-0893251
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)
Pier 1, Bay 3, San Francisco, CA 94111
(Address of principal executive offices) (Zip Code)
Registrant's telephone number, including area code: (415) 283-4000

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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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

Large accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company

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

As of May 4, 2016, there were 74,930,648 shares of Class A common stock outstanding with par value of \$0.01 per share.

PATTERN ENERGY GROUP INC.
REPORT ON FORM 10-Q
FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2016
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CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements and information in this Quarterly Report on Form 10-Q (Form 10-Q) may constitute “forward-looking statements.” You can identify these statements by forward-looking words such as “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “potential,” “should,” “will,” “would,” or similar words. You should read statements that contain these words carefully because they discuss our current plans, strategies, prospects, and expectations concerning our business, operating results, financial condition, and other similar matters. While we believe that these forward-looking statements are reasonable as and when made, there may be events in the future that we are not able to predict accurately or control, and there can be no assurance that future developments affecting our business will be those that we anticipate. Our forward-looking statements involve significant risks and uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from our historical experience and our present expectations or projections. Important factors that could cause actual results to differ materially from those in the forward-looking statements include, but are not limited to, those summarized below:

- our ability to complete the acquisition of power projects;
- our ability to complete construction of our construction projects and transition them into financially successful operating projects;
- fluctuations in supply, demand, prices and other conditions for electricity, other commodities and renewable energy credits (RECs);
- our electricity generation, our projections thereof and factors affecting production, including wind and other conditions, other weather conditions, availability and curtailment;
- changes in law, including applicable tax laws;
- public response to and changes in the local, state, provincial and federal regulatory framework affecting renewable energy projects, including the U.S. federal production tax credit (PTC), investment tax credit (ITC) and potential reductions in Renewable Portfolio Standards (RPS) requirements;
- the ability of our counterparties to satisfy their financial commitments or business obligations;
- the availability of financing, including tax equity financing, for our power projects;
- an increase in interest rates;
- our substantial short-term and long-term indebtedness, including additional debt in the future;
- competition from other power project developers;
- development constraints, including the availability of interconnection and transmission;
- potential environmental liabilities and the cost and conditions of compliance with applicable environmental laws and regulations;
- our ability to operate our business efficiently, manage capital expenditures and costs effectively and generate cash flow;
- our ability to retain and attract executive officers and key employees;
- our ability to keep pace with and take advantage of new technologies;
- the effects of litigation, including administrative and other proceedings or investigations, relating to our wind power projects under construction and those in operation;
- conditions in energy markets as well as financial markets generally, which will be affected by interest rates, foreign currency exchange rate fluctuations and general economic conditions;
- the effectiveness of our currency risk management program;
- the effective life and cost of maintenance of our wind turbines and other equipment;
- the increased costs of, and tariffs on, spare parts;
- scarcity of necessary equipment;
- negative public or community response to wind power projects;
- the value of collateral in the event of liquidation; and
- other factors discussed under “Risk Factors.”

For additional information regarding known material factors that could cause our actual results to differ from our projected results, please see Part II, "Item 1A. Risk Factors" in this Form 10-Q and Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015.

Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statements after the date they are made, whether as a result of new information, future events or otherwise.

PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

Pattern Energy Group Inc.

Consolidated Balance Sheets

(In thousands of U.S. Dollars, except share data)

(Unaudited)

| | March 31, 2016 | December 31, 2015 |
|--|-------------------|----------------------|
| Assets | | |
| Current assets: | | |
| Cash and cash equivalents (Note 4) ⁽¹⁾ | \$90,624 | \$94,808 |
| Restricted cash (Note 4) ⁽¹⁾ | 10,282 | 14,609 |
| Funds deposited by counterparty | 61,177 | — |
| Trade receivables (Note 4) ⁽¹⁾ | 42,341 | 45,292 |
| Related party receivable | 674 | 734 |
| Reimbursable interconnection costs | — | 38 |
| Derivative assets, current | 22,028 | 24,338 |
| Prepaid expenses (Note 4) ⁽¹⁾ | 13,173 | 14,498 |
| Other current assets (Note 4) ⁽¹⁾ | 5,457 | 6,891 |
| Deferred financing costs, current, net of accumulated amortization of \$5,775 and \$5,192 as of March 31, 2016 and December 31, 2015, respectively | 2,156 | 2,121 |
| Total current assets | 247,912 | 203,329 |
| Restricted cash (Note 4) ⁽¹⁾ | 16,835 | 36,875 |
| Property, plant and equipment, net of accumulated depreciation of \$455,523 and \$409,161 as of March 31, 2016 and December 31, 2015, respectively (Note 4) ⁽¹⁾ | 3,264,632 | 3,294,620 |
| Unconsolidated investments | 99,996 | 116,473 |
| Derivative assets | 37,865 | 44,014 |
| Deferred financing costs | 4,106 | 4,572 |
| Net deferred tax assets | 10,159 | 6,804 |
| Finite-lived intangible assets, net of accumulated amortization of \$6,046 and \$4,357 as of March 31, 2016 and December 31, 2015, respectively (Note 4) ⁽¹⁾ | 95,945 | 97,722 |
| Other assets (Note 4) ⁽¹⁾ | 26,007 | 25,183 |
| Total assets | \$3,803,457 | \$3,829,592 |
| Liabilities and equity | | |
| Current liabilities: | | |
| Accounts payable and other accrued liabilities (Note 4) ⁽¹⁾ | \$19,747 | \$42,776 |
| Accrued construction costs (Note 4) ⁽¹⁾ | 4,854 | 23,565 |
| Counterparty deposit liability | 61,177 | — |
| Related party payable | 262 | 1,646 |
| Accrued interest | 2,859 | 9,035 |
| Dividends payable | 28,869 | 28,022 |
| Derivative liabilities, current | 16,364 | 14,343 |
| Revolving credit facility | 355,000 | 355,000 |
| Current portion of long-term debt, net of financing costs of \$3,677 and \$3,671 as of March 31, 2016 and December 31, 2015, respectively | 45,551 | 44,144 |
| Other current liabilities (Note 4) ⁽¹⁾ | 2,340 | 2,156 |
| Total current liabilities | 537,023 | 520,687 |
| Long-term debt, net of financing costs of \$21,905 and \$22,632 as of March 31, 2016 and December 31, 2015, respectively | 1,174,833 | 1,174,380 |

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| | | |
|--|-------------|-------------|
| Convertible senior notes, net of financing costs of \$4,727 and \$5,014 as of March 31, 2016 and December 31, 2015, respectively | 198,733 | 197,362 |
| Derivative liabilities | 56,154 | 28,659 |
| Net deferred tax liabilities | 22,695 | 22,183 |
| Finite-lived intangible liability, net of accumulated amortization of \$3,035 and \$2,168 as of March 31, 2016 and December 31, 2015, respectively | 57,265 | 58,132 |
| Other long-term liabilities (Note 4) ⁽¹⁾ | 54,891 | 52,427 |
| Total liabilities | 2,101,594 | 2,053,830 |
| Commitments and contingencies (Note 14) | | |
| Equity: | | |
| Class A common stock, \$0.01 par value per share: 500,000,000 shares authorized; 74,930,970 and 74,644,141 shares outstanding as of March 31, 2016 and December 31, 2015, respectively | 750 | 747 |
| Additional paid-in capital | 955,455 | 982,814 |
| Accumulated loss | (100,829) | (77,159) |
| Accumulated other comprehensive loss | (85,619) | (73,325) |
| Treasury stock, at cost; 66,376 and 65,301 shares of Class A common stock as of March 31, 2016 and December 31, 2015, respectively | (1,596) | (1,577) |
| Total equity before noncontrolling interest | 768,161 | 831,500 |
| Noncontrolling interest | 933,702 | 944,262 |
| Total equity | 1,701,863 | 1,775,762 |
| Total liabilities and equity | \$3,803,457 | \$3,829,592 |

(1) See Note 4 for disclosure of Variable Interest Entities

See accompanying notes to consolidated financial statements.

Pattern Energy Group Inc.
Consolidated Statements of Operations
(In thousands of U.S. Dollars, except share data)
(Unaudited)

| | Three months ended March 31, | |
|--|---------------------------------|-------------|
| | 2016 | 2015 |
| Revenue: | | |
| Electricity sales | \$85,663 | \$ 64,125 |
| Related party revenue | 1,215 | 803 |
| Other revenue | 761 | (62) |
| Total revenue | 87,639 | 64,866 |
| Cost of revenue: | | |
| Project expense | 32,246 | 25,246 |
| Depreciation and accretion | 43,411 | 29,056 |
| Total cost of revenue | 75,657 | 54,302 |
| Gross profit | 11,982 | 10,564 |
| Operating expenses: | | |
| General and administrative | 9,569 | 6,221 |
| Related party general and administrative | 1,897 | 1,808 |
| Total operating expenses | 11,466 | 8,029 |
| Operating income | 516 | 2,535 |
| Other income (expense): | | |
| Interest expense | (21,061) | (17,918) |
| Loss on undesignated derivatives, net | (13,631) | (3,400) |
| Earnings (losses) in unconsolidated investments, net | 3,830 | (3,082) |
| Related party income | 1,007 | 668 |
| Net gain (loss) on transactions | 33 | (1,284) |
| Other income (expense), net | 1,556 | (324) |
| Total other expense | (28,266) | (25,340) |
| Net loss before income tax | (27,750) | (22,805) |
| Tax provision (benefit) | 1,298 | (746) |
| Net loss | (29,048) | (22,059) |
| Net loss attributable to noncontrolling interest | (5,378) | (2,160) |
| Net loss attributable to Pattern Energy | \$(23,670) | \$(19,899) |
| Weighted average number of shares: | | |
| Class A common stock - Basic and diluted | 74,437,998 | 65,892,005 |
| Loss per share | | |
| Class A common stock: | | |
| Basic and diluted loss per share | \$(0.32) | \$(0.30) |
| Dividends declared per Class A common share | \$0.38 | \$0.34 |

See accompanying notes to consolidated financial statements.

Pattern Energy Group Inc.
Consolidated Statements of Comprehensive Loss
(In thousands of U.S. Dollars)
(Unaudited)

| | Three months ended March 31, | |
|--|---------------------------------|------------|
| | 2016 | 2015 |
| Net loss | \$(29,048) | \$(22,059) |
| Other comprehensive loss: | | |
| Foreign currency translation, net of zero tax impact | 10,862 | (9,194) |
| Derivative activity: | | |
| Effective portion of change in fair market value of derivatives, net of tax benefit of \$2,723 and \$684, respectively | (20,697) | (10,757) |
| Reclassifications to net loss, net of tax impact of \$302 and \$173, respectively | 2,902 | 3,491 |
| Total change in effective portion of change in fair market value of derivatives | (17,795) | (7,266) |
| Proportionate share of equity investee's derivative activity: | | |
| Effective portion of change in fair market value of derivatives, net of tax benefit of \$2,673 and \$866, respectively | (7,414) | (2,402) |
| Reclassifications to net loss, net of tax impact of \$452 and \$171, respectively | 1,253 | 474 |
| Total change in effective portion of change in fair market value of derivatives | (6,161) | (1,928) |
| Total other comprehensive loss, net of tax | (13,094) | (18,388) |
| Comprehensive loss | (42,142) | (40,447) |
| Less comprehensive loss attributable to noncontrolling interest: | | |
| Net loss attributable to noncontrolling interest | (5,378) | (2,160) |
| Derivative activity: | | |
| Effective portion of change in fair market value of derivatives, net of tax benefit of \$343 and \$205, respectively | (928) | (1,940) |
| Reclassifications to net loss, net of tax impact of \$47 and \$52, respectively | 128 | 916 |
| Total change in effective portion of change in fair market value of derivatives | (800) | (1,024) |
| Comprehensive loss attributable to noncontrolling interest | (6,178) | (3,184) |
| Comprehensive loss attributable to Pattern Energy | \$(35,964) | \$(37,263) |
| See accompanying notes to consolidated financial statements. | | |

Pattern Energy Group Inc.
Consolidated Statements of Stockholders' Equity
(In thousands of U.S. Dollars, except share data)
(Unaudited)

| | Class A Common Stock | | Treasury Stock | | Additional Paid-in Capital | Accumulated Loss | Accumulated Other Comprehensive Loss | | Noncontrolling Interest | Total Equity |
|--|----------------------|--------|----------------|-----------|----------------------------------|---------------------|---|-----------|----------------------------|-----------------|
| | Shares | Amount | Shares | Amount | | | Total | Total | | |
| Balances at December 31, 2014 | 62,088,306 | \$621 | (25,465) | \$(717) | \$723,938 | \$(44,626) | \$(45,068) | \$634,148 | \$530,586 | \$1,164,734 |
| Issuance of Class A common stock related to the public offering, net of issuance costs | 7,000,000 | 70 | — | — | 196,091 | — | — | 196,161 | — | 196,161 |
| Repurchase of shares for employee tax withholding | — | — | (10,089) | (281) | — | — | — | (281) | — | (281) |
| Stock-based compensation | — | — | — | — | 815 | — | — | 815 | — | 815 |
| Dividends declared | — | — | — | — | (23,624) | — | — | (23,624) | — | (23,624) |
| Distributions to noncontrolling interests | — | — | — | — | — | — | — | — | (748) | (748) |
| Net loss | — | — | — | — | — | (19,899) | — | (19,899) | (2,160) | (22,059) |
| Other comprehensive loss, net of tax | — | — | — | — | — | — | (17,364) | (17,364) | (1,024) | (18,388) |
| Balances at March 31, 2015 | 69,088,306 | \$691 | (35,554) | \$(998) | \$897,220 | \$(64,525) | \$(62,432) | \$769,956 | \$526,654 | \$1,296,610 |
| Balances at December 31, 2015 | 74,709,442 | \$747 | (65,301) | \$(1,577) | \$982,814 | \$(77,159) | \$(73,325) | \$831,500 | \$944,262 | \$1,775,762 |
| Issuance of Class A common stock under equity incentive award plan | 287,904 | 3 | — | — | (3) | — | — | — | — | — |
| Repurchase of shares for | — | — | (1,075) | (19) | — | — | — | (19) | — | (19) |

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| | | | | | | | | | | |
|---|------------|-------|----------|-----------|-----------|-------------|------------|-----------|-----------|-------------|
| employee tax withholding | | | | | | | | | | |
| Stock-based compensation | — | — | — | — | 1,195 | — | — | 1,195 | — | 1,195 |
| Dividends declared | — | — | — | — | (28,567) | — | — | (28,567) | — | (28,567) |
| Distributions to noncontrolling interests | — | — | — | — | — | — | — | — | (3,917) | (3,917) |
| Other | — | — | — | — | 16 | — | — | 16 | (465) | (449) |
| Net loss | — | — | — | — | — | (23,670) | — | (23,670) | (5,378) | (29,048) |
| Other comprehensive loss, net of tax | — | — | — | — | — | — | (12,294) | (12,294) | (800) | (13,094) |
| Balances at March 31, 2016 | 74,997,346 | \$750 | (66,376) | \$(1,596) | \$955,455 | \$(100,829) | \$(85,619) | \$768,161 | \$933,702 | \$1,701,863 |

See accompanying notes to consolidated financial statements.

Pattern Energy Group Inc.
Consolidated Statements of Cash Flows
(In thousands of U.S. Dollars)
(Unaudited)

| | Three months ended March 31, | |
|---|---------------------------------|------------|
| | 2016 | 2015 |
| Operating activities | | |
| Net loss | \$(29,048) | \$(22,059) |
| Adjustments to reconcile net loss to net cash provided by operating activities: | | |
| Depreciation and accretion | 43,411 | 29,056 |
| Amortization of financing costs | 1,746 | 1,743 |
| Amortization of debt discount/premium, net | 1,032 | — |
| Amortization of power purchase agreements, net | 753 | — |
| Loss (gain) on derivatives, net | 17,757 | (531) |
| Stock-based compensation | 1,195 | 815 |
| Deferred taxes | 1,143 | (878) |
| (Earnings) losses in unconsolidated investments, net of distributions received | (3,517) | 3,082 |
| Other noncash transactions | (784) | 354 |
| Changes in operating assets and liabilities: | | |
| Funds deposited by counterparty | (61,177) | — |
| Trade receivables | 3,215 | 288 |
| Prepaid expenses | 1,360 | 5,089 |
| Other current assets | 1,022 | 118 |
| Other assets (non-current) | (236) | (80) |
| Accounts payable and other accrued liabilities | (18,671) | (688) |
| Counterparty deposit liability | 61,177 | — |
| Related party receivable/payable | (1,292) | 565 |
| Accrued interest | (6,235) | (2,374) |
| Other current liabilities | 166 | 593 |
| Long-term liabilities | 1,704 | 1,146 |
| Net cash provided by operating activities | 14,721 | 16,239 |
| Investing activities | | |
| Decrease in restricted cash | 20,088 | 21,042 |
| Increase in restricted cash | (51) | (5,055) |
| Capital expenditures | (24,084) | (63,956) |
| Distribution from unconsolidated investments | 19,814 | 6,076 |
| Reimbursable interconnection receivable | 38 | 623 |
| Other investing activities | (163) | — |
| Net cash provided by (used in) investing activities | 15,642 | (41,270) |

Pattern Energy Group Inc.
Consolidated Statements of Cash Flows
(In thousands of U.S. Dollars)
(Unaudited)

| | Three months ended March 31, | |
|--|---------------------------------|------------|
| | 2016 | 2015 |
| Financing activities | | |
| Proceeds from public offering, net of issuance costs | \$— | \$196,923 |
| Repurchase of shares for employee tax withholding | (19) | (281) |
| Dividends paid | (27,711) | (15,578) |
| Capital distributions - noncontrolling interest | (3,917) | (748) |
| Decrease in restricted cash | 16,735 | 8,763 |
| Increase in restricted cash | (12,405) | (12,062) |
| Refund of deposit for letters of credit | — | 3,425 |
| Proceeds from revolving credit facility | 20,000 | — |
| Repayment of revolving credit facility | (20,000) | (50,000) |
| Proceeds from construction loans | — | 47,595 |
| Repayment of long-term debt | (8,943) | (8,435) |
| Other financing activities | (124) | (4) |
| Net cash (used in) provided by financing activities | (36,384) | 169,598 |
| Effect of exchange rate changes on cash and cash equivalents | 1,837 | (2,893) |
| Net change in cash and cash equivalents | (4,184) | 141,674 |
| Cash and cash equivalents at beginning of period | 94,808 | 101,656 |
| Cash and cash equivalents at end of period | \$90,624 | \$243,330 |
| Supplemental disclosures | | |
| Cash payments for income taxes | \$97 | \$18 |
| Cash payments for interest expense, net of capitalized interest | 24,204 | 18,442 |
| Schedule of non-cash activities | | |
| Change in fair value of designated interest rate swaps | \$(17,795) | \$(7,266) |
| Change in property, plant and equipment | 11,599 | (23,061) |
| Amortization of deferred financing costs—included as construction in progress— | | 2,515 |

See accompanying notes to consolidated financial statements.

Pattern Energy Group Inc.
Notes to Consolidated Financial Statements
(Unaudited)

1. Organization

Pattern Energy Group Inc. (Pattern Energy or the Company) was organized in the state of Delaware on October 2, 2012. Pattern Energy is an independent energy generation company focused on constructing, owning and operating energy projects with long-term energy sales contracts located in the United States, Canada and Chile. Pattern Development owns a 23% interest in the Company. Pattern Development is a leading developer of renewable energy and transmission projects.

The Company consists of the consolidated operations of certain entities and assets contributed by, or purchased principally from, Pattern Development, except for purchases of Lost Creek, Post Rock and certain additional interests in El Arrayán (each as defined below, which were purchased from third-parties). Each of the Company's wind projects are consolidated into the Company's subsidiaries which are organized by geographic location as follows:

Pattern US Operations Holdings LLC (which consists primarily of 100% ownership of Hatchet Ridge Wind, LLC (Hatchet Ridge), Spring Valley Wind LLC (Spring Valley), Pattern Santa Isabel LLC (Santa Isabel), Ocotillo Express LLC (Ocotillo), Pattern Gulf Wind LLC (Gulf Wind) and Lost Creek Wind, LLC (Lost Creek), as well as the following consolidated controlling interest in Pattern Panhandle Wind LLC (Panhandle 1), Pattern Panhandle Wind 2 LLC (Panhandle 2), Post Rock Wind Power Project, LLC (Post Rock), Logan's Gap Wind LLC (Logan's Gap) and Fowler Ridge IV Wind Farm LLC (Amazon Wind Farm Fowler Ridge));

Pattern Canada Operations Holdings ULC (which consists primarily of 100% ownership of St. Joseph Windfarm Inc. (St. Joseph) and noncontrolling interests in South Kent Wind LP (South Kent), Grand Renewable Wind LP (Grand) and K2 Wind Ontario Limited Partnership (K2), which are accounted for as equity method investments); and Pattern Chile Holdings LLC (which includes a controlling interest in Parque Eólico El Arrayán SpA (El Arrayán)).

2. Summary of Significant Accounting Policies

Basis of Presentation and Principles of Consolidation

The consolidated financial statements include the results of wholly-owned and partially-owned subsidiaries in which the Company has a controlling interest with all significant intercompany accounts and transactions eliminated in consolidation.

Unaudited Interim Financial Information

The accompanying unaudited consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles (U.S. GAAP) for interim financial information and Article 10 of Regulation S-X issued by the U.S. Securities and Exchange Commission (SEC). Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. In the opinion of management, the interim financial information reflects all adjustments of a normal recurring nature, necessary for a fair presentation of the Company's financial position at March 31, 2016, the results of operations and comprehensive loss for the three months ended March 31, 2016 and 2015, respectively, and the cash flows for the three months ended March 31, 2016 and 2015, respectively. The consolidated balance sheet at December 31, 2015 has been derived from the audited financial statements at that date, but does not include all of the information and footnotes required by U.S. GAAP for complete financial statements. This Form 10-Q should be read in conjunction with the consolidated financial statements and accompanying notes contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2015.

Use of Estimates

The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates, and such differences may be material to the financial statements.

Reclassification

Certain prior period balances have been reclassified to conform to the current period presentation in the Company's consolidated financial statements and the accompanying notes.

Funds Deposited by Counterparty

In January 2016, the Company received \$61.2 million of cash collateral related to an energy derivative agreement, as discussed in Note 9. Derivative Instruments, as a result of the counterparty's credit rating downgrade. The Company does not have the right to pledge, invest, or use the cash collateral for general corporate purposes. The Company recorded the cash collateral as funds deposited by counterparty and a corresponding obligation to return the cash collateral to counterparty deposit liability on the consolidated balance sheet as of March 31, 2016. The cash was deposited into a separate custodial account for which the Company is not entitled to the interest earned on the cash collateral.

Recently Issued Accounting Standards

In addition to recently issued accounting standards disclosed in Note 2, Summary of Significant Accounting Policies, in the Notes to Consolidated Financial Statements, contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2015, the Company is evaluating or has adopted the following recently issued accounting standards.

In April 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2016-10, Revenue from Contracts with Customers (Topic 606) Identifying Performance Obligations and Licensing (ASU 2016-10), which clarifies two aspects of Topic 606: identifying performance obligations and the licensing implementation guidance, while retaining the related principles for those areas. The effective date and transition requirements for ASU 2016-10 are the same as the effective date and transition requirements in ASU 2015-14, Revenue from Contracts with Customers: Deferral of the Effective Date. The Company is currently assessing the future impact of this update on its consolidated financial statements and related disclosures and expects to adopt this update beginning January 1, 2018.

In March 2016, the FASB issued ASU 2016-09, Compensation-Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting (ASU 2016-09), which simplifies several aspects of the accounting for share-based payment award transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for annual periods beginning after December 15, 2016, and interim periods within those annual periods. Early adoption is permitted. The Company is currently assessing the future impact of this update on its consolidated financial statements and related disclosures.

In March 2016, the FASB issued ASU 2016-08, Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net) (ASU 2016-08), which intends to improve the operability and understandability of the implementation guidance on principal versus agent considerations by amending certain existing illustrative examples and adding additional illustrative examples to assist in the application of the guidance. ASU 2016-08 is effective for annual periods beginning after December 15, 2017, including interim reporting periods therein. The Company is currently assessing the future impact of this update on its consolidated financial statements and related disclosures.

In March 2016, the FASB issued ASU 2016-05, Derivatives and Hedging (Topic 815): Effect of Derivative Contract Novations on Existing Hedge Accounting Relationships (ASU 2016-05), which clarifies that a change in the counterparty to a derivative instrument that has been designated as the hedging instrument does not, in and of itself, require dedesignation of that hedging relationship provided that all other hedge accounting criteria remain intact. ASU 2016-05 is effective for annual periods beginning after December 15, 2017, including interim reporting periods therein, with early adoption permitted. The adoption of ASU 2016-05 in the quarter ended March 31, 2016 had no impact on the Company's consolidated financial statements and related disclosures.

In September 2015, the FASB issued ASU 2015-16, Business Combinations: Simplifying the Accounting for Measurement-Period Adjustments (ASU 2015-16), which requires an acquirer to recognize adjustments to provisional amounts that are identified during the measurement period in the reporting period in which the adjustment amounts are determined. The amendments under ASU 2015-16 require that the acquirer record, in the same period's financial statements, the effect on earnings of changes in depreciation, amortization, or other income effects, if any, as a result

of the change to the provisional amounts, calculated as if the accounting had been completed at the acquisition date. ASU 2015-16 also requires an entity to present separately on the face of the income statement or disclose in the notes the portion of the amount recorded in current-period earnings by line item that would have been recorded in previous reporting periods, if the adjustment to the provisional amounts had been recognized as of the acquisition date. ASU 2015-16 is effective for annual reporting periods beginning after December 15, 2015 and interim periods within those fiscal years. The amendments in this update should be applied prospectively to adjustments to provisional amounts

that occur after the effective date with earlier application permitted for financial statements that have not been issued. The adoption of ASU 2015-16 in the quarter ended March 31, 2016 did not have a material impact on the Company's consolidated financial statements and related disclosures.

In February 2015, the FASB issued ASU 2015-02, Consolidation: Amendments to the Consolidation Analysis (ASU 2015-02), which modifies the analysis that companies must perform in order to determine whether a legal entity should be consolidated. ASU 2015-02 simplifies current guidance by reducing the number of consolidation models; eliminating the risk that a reporting entity may have to consolidate based on a fee arrangement with another legal entity; placing more weight on the risk of loss in order to identify the party that has a controlling financial interest; reducing the number of instances that related party guidance needs to be applied when determining the party that has a controlling financial interest; and changing rules for companies in certain industries that ordinarily employ limited partnership or variable interest entity (VIE) structures. ASU 2015-02 is effective for public companies for fiscal years beginning after December 15, 2015 and interim periods within those fiscal periods. The adoption of ASU 2015-02 in the quarter ended March 31, 2016 resulted in certain entities formerly consolidated under the voting interest consolidation model to be consolidated in accordance with the variable interest model as further described in Note 4, Variable Interest Entities. The adoption of ASU 2015-02 did not result in the deconsolidation of any previously consolidated entity or the consolidation of any previously unconsolidated entity and had no impact on the Company's results of operations, and cash flows.

In June 2014, the FASB issued ASU 2014-12, Compensation – Stock Compensation (ASU 2014-12), which requires an entity to treat a performance target that affects vesting that could be achieved after an employee completes the requisite service period as a performance condition. The performance target should not be reflected in estimating the grant-date fair value of the award. Compensation cost should be recognized in the period in which it becomes probable that the performance target will be achieved and should represent the compensation cost attributable to the period(s) for which the requisite service has already been rendered. If the performance target becomes probable of being achieved before the end of the requisite service period, the remaining unrecognized compensation cost should be recognized prospectively over the remaining requisite service period. The total amount of compensation cost recognized during and after the requisite service period should reflect the number of awards that are expected to vest and should be adjusted to reflect those awards that ultimately vest. The requisite service period ends when the employee can cease rendering service and still be eligible to vest in the award if the performance target is achieved. ASU 2014-12 is effective for interim and annual periods beginning after December 15, 2015, with early adoption permitted either prospectively or retrospectively to all prior periods presented. The adoption of ASU 2014-12 in the quarter ended March 31, 2016 had no impact on the Company's consolidated financial statements and related disclosures.

3. Property, Plant and Equipment

The table below presents the categories within property, plant and equipment as follows (in thousands):

| | March 31, 2016 | December 31, 2015 |
|------------------------------------|-------------------|----------------------|
| Operating wind farms | \$3,715,959 | \$ 3,700,140 |
| Furniture, fixtures and equipment | 4,055 | 3,500 |
| Land | 141 | 141 |
| Subtotal | 3,720,155 | 3,703,781 |
| Less: accumulated depreciation | (455,523) | (409,161) |
| Property, plant and equipment, net | \$3,264,632 | \$ 3,294,620 |

The Company recorded depreciation expense related to property, plant and equipment of \$42.7 million and \$29.2 million for the three months ended March 31, 2016 and 2015, respectively.

4. Variable Interest Entities

As of January 1, 2016, certain operating entities that were formerly consolidated under the voting interest consolidation model are now consolidated in accordance with the VIE consolidation model as a result of the adoption of ASU 2015-02 as further discussed in Note 2, Summary of Significant Accounting Policies.

The operating entities determined to be VIEs by the Company are Logan's Gap, Panhandle 1, Panhandle 2, Post Rock and Amazon Wind Farm Fowler Ridge primarily because the tax equity interests lack substantive kick-out and

participating rights. The Company determined that as the managing member it is the primary beneficiary of each VIE by reference to the power and benefits criterion under Accounting Standards Codification (ASC) 810, Consolidation. The Company considered responsibilities within the

contractual agreements, which grant it the power to direct the activities of the VIE that most significantly impact the VIE's economic performance. Such activities include management of the wind farms' operations and maintenance, budgeting, policies and procedures. In addition, the Company has the obligation to absorb losses or the right to receive benefits that could potentially be significant to the VIEs on the basis of the income allocations and cash distributions. The following presents the carrying amounts of the consolidated VIEs' assets and liabilities included in the consolidated balance sheet (in thousands). Assets presented below are restricted for settlement of the consolidated VIEs' obligations and all liabilities presented below can only be settled using the VIE resources.

| | March 31, 2016 |
|--|-------------------|
| Assets | |
| Current assets: | |
| Cash and cash equivalents | \$8,316 |
| Restricted cash | 4,283 |
| Trade receivables | 9,118 |
| Prepaid expenses | 3,995 |
| Other current assets | 706 |
| Total current assets | 26,418 |
| Restricted cash | 6,385 |
| Property, plant and equipment, net | 1,473,993 |
| Finite-lived intangible assets, net | 2,199 |
| Other assets | 18,351 |
| Total assets | \$1,527,346 |
| Liabilities | |
| Current liabilities: | |
| Accounts payable and other accrued liabilities | \$5,920 |
| Accrued construction costs | 4,431 |
| Other current liabilities | 1,679 |
| Total current liabilities | 12,030 |
| Other long-term liabilities | 14,533 |
| Total liabilities | \$26,563 |

5. Unconsolidated Investments

The following projects are accounted for under the equity method of accounting and are presented in the Company's consolidated balance sheets for the periods below (in thousands):

| | March 31, December 31, | | Percentage of Ownership | | | |
|----------------------------|------------------------|------------|-------------------------|------|------|------|
| | 2016 | 2015 | 2016 | 2015 | 2016 | 2015 |
| South Kent ⁽¹⁾ | \$ — | \$ 6,185 | 50.0 | % | 50.0 | % |
| Grand | 2,376 | 5,735 | 45.0 | % | 45.0 | % |
| K2 | 97,620 | 104,553 | 33.3 | % | 33.3 | % |
| Unconsolidated investments | \$ 99,996 | \$ 116,473 | | | | |

⁽¹⁾As of March 31, 2016, the equity method investment balance in South Kent was \$0 due to cumulative equity method losses and cash distributions received in excess of carrying value. As a result, in accordance with ASC 323, Investments - Equity Method and Joint Ventures, the Company has suspended recognition of South Kent's equity method earnings or losses until such time as South Kent's subsequent cumulative equity method earnings exceed subsequent cumulative equity method losses and distributions received during the suspension period. During the periods when South Kent's equity method earnings or losses are suspended, the Company will record cash distributions received as gains in earnings (losses) in unconsolidated investments, net on the Company's consolidated statements of operations. For the three months ended March 31, 2016, equity method distributions in excess of the unconsolidated investment for South Kent were approximately \$1.7 million.

The following table summarizes the aggregated operating results of the unconsolidated investments for the three months ended March 31, 2016 and 2015, respectively (in thousands):

| | Three months ended March 31, | |
|--------------------|------------------------------|-----------|
| | 2016 | 2015 |
| Revenue | \$72,416 | \$44,631 |
| Cost of revenue | 19,727 | 12,315 |
| Operating expenses | 3,145 | 2,406 |
| Other expense | 38,090 | 35,291 |
| Net income (loss) | \$11,454 | \$(5,381) |

6. Accounts Payable and Other Accrued Liabilities

The following table presents the components of accounts payable and other accrued liabilities (in thousands):

| | March 31, December 31, | |
|--|------------------------|-----------|
| | 2016 | 2015 |
| Accounts payable | \$ 852 | \$ 625 |
| Other accrued liabilities | 7,238 | 9,583 |
| Operating wind farm upgrade liability | 835 | 4,909 |
| Turbine operations and maintenance payable | 732 | 985 |
| Purchase agreement obligations | 1,725 | 5,749 |
| Land lease rent payable | 1,256 | 2,513 |
| Spare-parts inventory payables | 668 | 1,181 |
| Payroll liabilities | 2,488 | 5,345 |
| Property tax payable | 2,939 | 11,145 |
| Sales tax payable | 1,014 | 741 |
| Accounts payable and other accrued liabilities | \$ 19,747 | \$ 42,776 |

7. Revolving Credit Facility

As of March 31, 2016, \$113.3 million was available for borrowing under the \$500 million Revolving Credit Facility. The Revolving Credit Facility is secured by pledges of the capital stock and ownership interests in certain of the Company's holding company subsidiaries. The Revolving Credit Facility contains a broad range of covenants that, subject to certain exceptions, restrict the Company's holding company subsidiaries' ability to incur debt, grant liens, sell or lease assets, transfer equity interests, dissolve, pay distributions and change its business. As of March 31, 2016, the Company's holding company subsidiaries are in compliance with covenants contained in the Revolving Credit Facility.

As of March 31, 2016 and December 31, 2015, outstanding loan balances under the Revolving Credit Facility were \$355.0 million and \$355.0 million, respectively. In addition, as of March 31, 2016 and December 31, 2015, letters of credit of \$31.7 million and \$27.2 million, respectively, were issued under the Revolving Credit Facility.

8. Long-term Debt

The Company's long-term debt for the following periods is presented below (in thousands):

| | March 31, 2016 | December 31, 2015 | As of March 31, 2016 | | Maturity |
|--|-------------------|----------------------|------------------------------|-------------------------------|----------------|
| | | | Contract Interest Rate | Effective Interest Rate | |
| Project-level | | | | | |
| Fixed interest rate | | | | | |
| El Arrayán EKF term loan | \$105,262 | \$107,160 | 5.56% | 5.56 % | March 2029 |
| Santa Isabel term loan | 109,130 | 109,973 | 4.57% | 4.57 % | September 2033 |
| Variable interest rate | | | | | |
| Ocotillo commercial term loan ⁽¹⁾ | 208,119 | 208,119 | 2.38% | 3.77 % ⁽²⁾ | August 2020 |
| Lost Creek term loan | 107,324 | 110,846 | 2.57% | 6.49 % ⁽²⁾ | September 2027 |
| El Arrayán commercial term loan | 95,692 | 97,418 | 3.18% | 5.66 % ⁽²⁾ | March 2029 |
| Spring Valley term loan | 131,812 | 132,670 | 2.39% | 4.89 % ⁽²⁾ | June 2030 |
| Ocotillo development term loan | 104,500 | 104,500 | 2.73% | 4.37 % ⁽²⁾ | August 2033 |
| St. Joseph term loan ⁽¹⁾ | 168,219 | 158,181 | 2.53% | 3.84 % | November 2033 |
| Imputed interest rate | | | | | |
| Hatchet Ridge financing lease obligation | 214,580 | 214,580 | 1.43% | 1.43 % | December 2032 |
| | 1,244,638 | 1,243,447 | | | |
| Unamortized premium, net ⁽³⁾ | 1,328 | 1,380 | | | |
| Unamortized financing costs | (25,582) | (26,303) | | | |
| Current portion ⁽⁴⁾ | (45,551) | (44,144) | | | |
| Long-term debt, less current portion | \$1,174,833 | \$1,174,380 | | | |

The amortization for the Ocotillo commercial term loan and the St. Joseph term loan are through June 2030 and

(1) September 2036, respectively, which differs from the stated maturity date of such loans due to prepayment requirements.

(2) Includes impact of interest rate derivatives. Refer to Note 9, Derivative Instruments, for discussion of interest rate derivatives.

(3) Amount is related to the Lost Creek term loan.

(4) Amount is presented net of the current portion of unamortized financing costs of \$3.7 million and \$3.7 million as of March 31, 2016 and December 31, 2015, respectively.

Interest and commitment fees incurred and interest expense for long-term debt, the revolving credit facility and Convertible Senior Notes consisted of the following (in thousands):

| | Three months ended March 31, | |
|--|---------------------------------|----------|
| | 2016 | 2015 |
| Interest and commitment fees incurred | \$17,114 | \$16,487 |
| Capitalized interest, commitment fees, and letter of credit fees | — | (1,318) |
| Letter of credit fees incurred | 1,169 | 1,006 |
| Amortization of debt discount/premium, net | 1,032 | — |
| Amortization of financing costs | 1,746 | 1,743 |
| Interest expense | \$21,061 | \$17,918 |

Convertible Senior Notes due 2020

In July 2015, the Company issued \$225.0 million aggregate principal amount of 4.00% convertible senior notes due 2020 (Convertible Senior Notes or 2020 Notes). The 2020 Notes bear interest at a rate of 4.00% per year, payable semiannually in arrears on January 15 and July 15 of each year, beginning on January 15, 2016. The 2020 Notes will mature on July 15, 2020. The 2020 Notes were sold in a private placement.

The following table presents a summary of the equity and liability components of the 2020 Notes (in thousands):

| | March 31, December 31, | |
|---|------------------------|------------|
| | 2016 | 2015 |
| Principal | \$225,000 | \$ 225,000 |
| Less: | | |
| Unamortized debt discount | (21,540) | (22,624) |
| Unamortized financing costs | (4,727) | (5,014) |
| Carrying value of convertible senior notes | \$198,733 | \$ 197,362 |
| Carrying value of the equity component ⁽¹⁾ | \$23,743 | \$ 23,743 |

⁽¹⁾ Included in the consolidated balance sheets within additional paid-in capital, net of \$0.7 million in equity issuance costs.

During the three months ended March 31, 2016, in relation to the 2020 Notes, the Company recorded \$2.2 million, \$0.3 million and \$1.1 million related to the contractual coupon interest, amortization of financing costs and amortization of debt discount, respectively, in interest expense in its consolidated statements of operations.

9. Derivative Instruments

The Company employs a variety of derivative instruments to manage its exposure to fluctuations in electricity prices, interest rates and foreign currency exchange rates. Energy prices are subject to wide swings as supply and demand are impacted by, among many other unpredictable items, weather, market liquidity, generating facility availability, customer usage, storage, and transmission and transportation constraints. Interest rate risk exists primarily on variable-rate debt for which the cash flows vary based upon movement in market prices. Additionally, the Company is exposed to foreign currency exchange rate risk primarily from its business operations in Canada and Chile. The Company's objectives for holding these derivative instruments include reducing, eliminating and efficiently managing the economic impact of these exposures as effectively as possible. The Company does not hedge all of its electricity price risk, interest rate risks, and foreign currency exchange rate risks, thereby exposing the unhedged portions to changes in market prices.

As of March 31, 2016, the Company had other energy-related contracts that did not meet the definition of a derivative instrument or qualified for the normal purchase normal sale scope exception and were therefore exempt from fair value accounting treatment.

The following tables present the fair values of the Company's derivative instruments on a gross basis as reflected on the Company's consolidated balance sheets (in thousands):

| | March 31, 2016 | | | |
|---|-------------------|-----------|------------------------|-----------|
| | Derivative Assets | | Derivative Liabilities | |
| | Current | Long-Term | Current | Long-Term |
| Fair Value of Designated Derivatives: | | | | |
| Interest rate swaps | \$— | \$ — | \$11,416 | \$ 43,285 |
| Fair Value of Undesignated Derivatives: | | | | |
| Interest rate swaps | \$— | \$ — | \$4,642 | \$ 12,290 |
| Energy derivative | 20,993 | 37,865 | — | — |
| Foreign currency forward contracts | 1,035 | — | 306 | 579 |
| Total Fair Value | \$22,028 | \$ 37,865 | \$ 16,364 | \$ 56,154 |

| | December 31, 2015 | | | |
|---|-------------------|-----------|------------------------|-----------|
| | Derivative Assets | | Derivative Liabilities | |
| | Current | Long-Term | Current | Long-Term |
| Fair Value of Designated Derivatives: | | | | |
| Interest rate swaps | \$— | \$ — | \$10,034 | \$ 24,360 |
| Fair Value of Undesignated Derivatives: | | | | |
| Interest rate swaps | \$— | \$ 559 | \$4,309 | \$ 4,299 |
| Energy derivative | 20,856 | 42,827 | — | — |
| Foreign currency forward contracts | 3,482 | 628 | — | — |
| Total Fair Value | \$24,338 | \$ 44,014 | \$ 14,343 | \$ 28,659 |

The following table summarizes the notional amounts of the Company's outstanding derivative instruments (in thousands except for MWh):

| | Unit of Measure | March 31, December 31, | |
|-------------------------------------|-----------------|------------------------|------------|
| | | 2016 | 2015 |
| Designated Derivative Instruments | | | |
| Interest rate swaps | USD | \$ 375,003 | \$ 379,808 |
| Interest rate swaps | CAD | \$ 196,875 | \$ 196,988 |
| Undesignated Derivative Instruments | | | |
| Interest rate swaps | USD | \$ 273,400 | \$ 275,424 |
| Energy derivative | MWh | 1,565,280 | 1,707,350 |
| Foreign currency forward contracts | CAD | \$ 58,800 | \$ 62,300 |

Derivatives Designated as Hedging Instruments

Cash Flow Hedges

The Company has interest rate swap agreements to hedge variable rate project-level debt. Under these interest rate swaps, the projects make fixed-rate interest payments and the counterparties to the agreements make variable-rate interest payments. For interest swaps that are designated and qualify as cash flow hedges, the effective portion of the gain or loss on the derivative is reported as a component of accumulated other comprehensive loss and reclassified into earnings in the period or periods during

which a cash settlement occurs. The designated interest rate swaps have remaining maturities ranging from approximately 11.5 years to 20.5 years.

The following table presents gains and losses on derivative contracts designated and qualifying as cash flow hedges recognized in accumulated other comprehensive loss, as well as amounts reclassified to earnings for the following periods (in thousands):

| | Description | Three months ended March 31, | |
|--|---|------------------------------|------------|
| | | 2016 | 2015 |
| Gains (losses) recognized in accumulated OCI | Effective portion of change in fair value | \$(20,697) | \$(10,757) |
| Gains (losses) reclassified from accumulated OCI into: | | | |
| Interest expense | Derivative settlements | \$(2,902) | \$(3,491) |
| Gains (losses) recognized in interest expense | Ineffective portion | \$(89) | \$— |

The Company estimates that \$11.4 million in accumulated other comprehensive loss will be reclassified into earnings over the next twelve months.

Derivatives Not Designated as Hedging Instruments

The following table presents gains and losses on derivatives not designated as hedges (in thousands):

| Derivative Type | Financial Statement Line Item | Description | Three months ended March 31, | |
|------------------------------------|--|--|------------------------------|-----------|
| | | | 2016 | 2015 |
| Interest rate derivatives | (Loss) gain on undesignated derivatives, net | Change in fair value, net of settlements | \$(8,881) | \$(3,072) |
| Interest rate derivatives | (Loss) gain on undesignated derivatives, net | Derivative settlements | \$(1,326) | \$(959) |
| Energy derivative | Electricity sales | Change in fair value, net of settlements | \$(4,825) | \$2,972 |
| Energy derivative | Electricity sales | Derivative settlements | \$6,733 | \$6,169 |
| Foreign currency forward contracts | (Loss) gain on undesignated derivatives, net | Change in fair value, net of settlements | \$(3,961) | \$631 |
| Foreign currency forward contracts | (Loss) gain on undesignated derivatives, net | Derivative settlements | \$537 | \$— |

Interest Rate Swaps

The Company has interest rate swap agreements to hedge variable rate project-level debt. Under these interest rate swaps, the projects make fixed-rate interest payments and the counterparties to the agreements make variable-rate interest payments. For interest rate swaps that are not designated and do not qualify as cash flow hedges, the changes in fair value are recorded in (loss) gain on undesignated derivatives, net in the consolidated statements of operations as these hedges are not accounted for under hedge accounting. The undesignated interest rate swaps have remaining maturities ranging from approximately 5.0 years to 14.3 years.

Energy Derivative

In 2010, Gulf Wind acquired an energy derivative instrument to manage its exposure to variable electricity prices over the life of the arrangement. The energy price swap fixes the price for a predetermined volume of production (the notional volume) over the life of the swap contract, through April 2019, by locking in a fixed price per MWh. The notional volume agreed to by the parties is approximately 504,220 MWh per year. The energy derivative instrument does not meet the criteria required to adopt hedge accounting. As a result, changes in fair value are recorded in electricity sales in the consolidated statements of operations.

In January 2016, the Company received \$61.2 million of cash collateral related to the energy derivative, as a result of the counterparty's credit rating downgrade. The Company does not have the right to pledge, invest, or use the cash collateral for general corporate purposes. The Company recorded the cash collateral as funds deposited by counterparty and a corresponding obligation to return the cash collateral to counterparty deposit liability on the consolidated balance sheet as of March 31, 2016. The cash was deposited into a separate custodial account for which

the Company is not entitled to the interest earned on the cash collateral.

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Foreign Currency Forward Contracts

The Company has established a currency risk management program. The objective of the program is to mitigate the foreign exchange rate risk arising from transactions or cash flows that have a direct or underlying exposure in non-U.S. dollar denominated currencies in order to reduce volatility in the Company's cash flow, which may have an adverse impact to our short-term liquidity or financial condition. A majority of the Company's power sale agreements and operating expenditures are transacted in U.S. dollars, with a growing portion transacted in currencies other than the U.S. dollar, primarily the Canadian dollar. The Company enters into foreign currency forward contracts at various times to mitigate the currency exchange rate risk on Canadian dollar denominated cash flows. These instruments have remaining maturities ranging from one to eighteen months. The foreign currency forward contracts are considered non-designated derivative instruments and are not used for trading or speculative purposes. As a result, changes in fair value and settlements are recorded in loss on undesignated derivatives, net in the consolidated statements of operations.

10. Accumulated Other Comprehensive Loss

The following tables summarize the changes in the accumulated other comprehensive loss balance, net of tax, by component as follows (in thousands):

| | Foreign Currency | Effective Portion of Change in Fair Value of Derivatives | Proportionate Share of Equity Investee's OCI | Total |
|--|---------------------|---|--|------------|
| Balances at December 31, 2014 | \$(19,338) | \$ (26,672) | \$ (7,903) | \$(53,913) |
| Other comprehensive loss before reclassifications | (9,194) | (10,757) | (2,402) | (22,353) |
| Amounts reclassified from accumulated other comprehensive loss | — | 3,491 | 474 | 3,965 |
| Net current period other comprehensive loss | (9,194) | (7,266) | (1,928) | (18,388) |
| Balances at March 31, 2015 | \$(28,532) | \$ (33,938) | \$ (9,831) | \$(72,301) |
| Less: accumulated other comprehensive loss attributable to noncontrolling interest, March 31, 2015 | — | (9,869) | — | (9,869) |
| Accumulated other comprehensive loss attributable to Pattern Energy, March 31, 2015 | \$(28,532) | \$ (24,069) | \$ (9,831) | \$(62,432) |

| | Foreign Currency | Effective Portion of Change in Fair Value of Derivatives | Proportionate Share of Equity Investee's OCI | Total |
|--|---------------------|---|--|------------|
| Balances at December 31, 2015 | \$(48,285) | \$ (13,462) | \$ (12,131) | \$(73,878) |
| Other comprehensive income (loss) before reclassifications | 10,862 | (20,697) | (7,414) | (17,249) |
| Amounts reclassified from accumulated other comprehensive loss | — | 2,902 | 1,253 | 4,155 |
| Net current period other comprehensive income (loss) | 10,862 | (17,795) | (6,161) | (13,094) |
| Balances at March 31, 2016 | \$(37,423) | \$ (31,257) | \$ (18,292) | \$(86,972) |
| Less: accumulated other comprehensive loss attributable to noncontrolling interest, March 31, 2016 | — | (1,353) | — | (1,353) |
| Accumulated other comprehensive loss attributable to Pattern Energy, March 31, 2016 | \$(37,423) | \$ (29,904) | \$ (18,292) | \$(85,619) |

Amounts reclassified from accumulated other comprehensive loss into net loss for the effective portion of change in fair value of derivatives is recorded to interest expense in the consolidated statements of operations. Amounts reclassified from accumulated other comprehensive loss into net loss for the Company's proportionate share of equity investee's other comprehensive loss is recorded to earnings (losses) in unconsolidated investments, net in the consolidated statements of operations.

11. Fair Value Measurements

The Company's fair value measurements incorporate various factors, including the credit standing and performance risk of the counterparties, the applicable exit market, and specific risks inherent in the instrument. Nonperformance and credit risk adjustments on risk management instruments are based on current market inputs when available, such as credit default hedge spreads. When such information is not available, internal models may be used.

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Assets and liabilities recorded at fair value in the consolidated financial statements are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels directly related to the amount of subjectivity associated with the inputs to valuation of these assets or liabilities are set forth below. Transfers between levels are recognized at the end of each quarter. The Company did not recognize any transfers between levels during the periods presented.

Level 1—Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2—Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset or liability through correlation with market data at the measurement date and for the duration of the instrument's anticipated life.

Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities and which reflect management's best estimate of what market participants would use in pricing the asset or liability at the measurement date. Consideration is given to the risk inherent in the valuations technique and the risk inherent in the inputs to the model.

Short-term Financial Instruments

Short-term financial instruments consist principally of cash and cash equivalents, restricted cash, funds deposited by counterparty, trade receivables, current portion of prepaid expenses, related party receivable/payable, reimbursable interconnection costs, accounts payable and other accrued liabilities, accrued construction costs, counterparty deposit liability, accrued interest, dividends payable and the revolving credit facility. Based on the nature and short maturity of these instruments, their carrying cost approximates their fair value, and they are presented in the Company's financial statements at carrying cost. The fair values of cash and cash equivalents and restricted cash are classified as Level 1 in the fair value hierarchy.

Financial Instruments Measured at Fair Value on a Recurring Basis

The Company's financial assets and liabilities which require fair value measurement on a recurring basis are classified within the fair value hierarchy as follows (in thousands):

| | March 31, 2016 | | | |
|------------------------------------|-------------------|----------|---------|----------|
| | Level 1 | Level 2 | Level 3 | Total |
| Assets | | | | |
| Energy derivative | — | | 58,858 | 58,858 |
| Foreign currency forward contracts | —1,035 | — | | 1,035 |
| | \$—1,035 | \$58,858 | | \$59,893 |
| Liabilities | | | | |
| Interest rate swaps | \$—71,633 | \$— | | \$71,633 |
| Foreign currency forward contracts | —885 | — | | 885 |
| | \$—72,518 | \$— | | \$72,518 |
| | December 31, 2015 | | | |
| | Level 1 | Level 2 | Level 3 | Total |
| Assets | | | | |
| Interest rate swaps | \$—559 | \$— | | \$559 |
| Energy derivative | — | | 63,683 | 63,683 |
| Foreign currency forward contracts | —4,110 | — | | 4,110 |
| | \$—4,669 | \$63,683 | | \$68,352 |
| Liabilities | | | | |
| Interest rate swaps | \$—43,002 | \$— | | \$43,002 |
| | \$—43,002 | \$— | | \$43,002 |

Level 2 Inputs

Derivative instruments subject to re-measurement are presented in the financial statements at fair value. The Company's interest rate swaps were valued by discounting the net cash flows using the forward LIBOR curve with the valuations adjusted by the Company's credit default hedge rate. The Company's foreign currency forward contracts were valued using the income approach based on the present value of the forward rates less the contract rates, multiplied by the notional amounts.

Level 3 Inputs

The fair value of the energy derivative instrument is determined based on a third-party valuation model. The methodology and inputs are evaluated by management for consistency and reasonableness by comparing inputs used by the third-party valuation provider to another third-party pricing service for identical or similar instruments and also agreeing inputs used in the third-party valuation model to the derivative contract for accuracy. Any significant changes are further evaluated for reasonableness by obtaining additional documentation from the third-party valuation provider.

The energy derivative instrument is valued by discounting the projected net cash flows over the remaining life of the derivative instrument using forward electricity prices which are derived from observable prices, such as forward gas curves, adjusted by a non-observable heat rate for when the contract term extends beyond a period for which market data is available. The significant unobservable input in calculating the fair value of the energy derivative instrument is forward electricity prices. Significant increases or decreases in this unobservable input would result in a significantly lower or higher fair value measurement.

The valuation techniques and significant unobservable inputs used in recurring Level 3 fair value measurements were as follows (in thousands, for fair value):

| March 31, 2016 | Fair Value | Valuation Technique | Significant Unobservable Inputs | Range |
|-------------------|------------|----------------------|---|---|
| Energy derivative | \$58,858 | Discounted cash flow | Forward electricity prices Discount rate | \$10.44 - \$67.99 ⁽¹⁾ 0.63% - 0.97% |
| December 31, 2015 | Fair Value | Valuation Technique | Significant Unobservable Inputs | Range |
| Energy derivative | \$63,683 | Discounted cash flow | Forward electricity prices Discount rate | \$12.48 - \$74.94 ⁽¹⁾ 0.61% - 1.46% |

(1) Represents price per MWh

The following table presents a reconciliation of the energy derivative contract measured at fair value on a recurring basis using significant unobservable inputs (in thousands):

| | Three months ended March 31, | |
|---|---------------------------------|----------|
| | 2016 | 2015 |
| Balances, beginning of period | \$63,683 | \$64,475 |
| Total gains included in electricity sales | 1,908 | 9,141 |
| Settlements | (6,733) | (6,169) |
| Balances, end of period | \$58,858 | \$67,447 |

During the three months ended March 31, 2016 and 2015, the Company recognized unrealized gains (losses) on the energy derivative of \$(4.8) million and \$3.0 million, respectively which were recorded to electricity sales on the consolidated statements of operations.

Financial Instruments not Measured at Fair Value

The following table presents the carrying amount and fair value and the fair value hierarchy of the Company's financial liabilities that are not measured at fair value in the consolidated balance sheets, but for which fair value is disclosed (in thousands):

| | As reflected on the balance sheet | Fair Value | |
|---|--------------------------------------|----------------|-----------------|
| | | Level 2 | Level 3 Total |
| March 31, 2016 | | | |
| Convertible senior notes | \$ 198,733 | \$—\$206,145 | \$ —\$206,145 |
| Long-term debt, including current portion | \$ 1,220,384 | \$—\$1,206,259 | \$ —\$1,206,259 |
| December 31, 2015 | | | |
| Convertible senior notes | \$ 197,362 | \$—\$189,863 | \$ —\$189,863 |
| Long-term debt, including current portion | \$ 1,218,524 | \$—\$1,192,286 | \$ —\$1,192,286 |

Long-term debt and the convertible senior notes are presented on the consolidated balance sheets, net of financing costs, discounts and premiums. The fair value of variable interest rate long-term debt is approximated by its carrying cost. The fair value of fixed interest rate long-term debt is estimated based on observable market prices or parameters or derived from such prices or parameters. Where observable prices or inputs are not available, valuation models are applied, using the net present value of cash flow streams over the term using estimated market rates for similar instruments and remaining terms.

12. Stockholders' Equity

Dividends

The following table presents cash dividends declared on Class A common stock for the periods presented:

| Dividends Per Share | Declaration Date | Record Date | Payment Date |
|-------------------------|-------------------|----------------|-------------------|
| 2016: | | | |
| First Quarter \$ 0.3810 | February 24, 2016 | March 31, 2016 | April 29, 2016 |

Noncontrolling Interests

The table below presents the balances for noncontrolling interests by project as follows (in thousands):

| | March 31, 2016 | December 31, 2015 |
|-------------------------------|-------------------|----------------------|
| El Arrayán | \$ 32,896 | \$ 34,224 |
| Logan's Gap | 187,521 | 190,397 |
| Panhandle 1 | 195,214 | 195,791 |
| Panhandle 2 | 185,145 | 184,773 |
| Post Rock | 191,537 | 196,346 |
| Amazon Wind Farm Fowler Ridge | 141,389 | 142,731 |
| Noncontrolling interest | \$ 933,702 | \$ 944,262 |

The table below presents the components of total noncontrolling interest as reported in stockholders' equity and the consolidated balance sheets as follows (in thousands):

| | Capital | Accumulated Income (Loss) | Accumulated Other Comprehensive Loss | Noncontrolling Interest |
|---|-----------|------------------------------|---|----------------------------|
| Balances at December 31, 2014 | \$529,539 | \$ 9,892 | \$ (8,845) |) \$ 530,586 |
| Distributions to noncontrolling interests | (748) |) — | — | (748) |
| Net loss | — | (2,160) |) — | (2,160) |
| Other comprehensive loss, net of tax | — | — | (1,024) |) (1,024) |
| Balances at March 31, 2015 | \$528,791 | \$ 7,732 | \$ (9,869) |) \$ 526,654 |
| Balances at December 31, 2015 | \$972,241 | \$ (27,426) |) \$ (553) |) \$ 944,262 |
| Distributions to noncontrolling interests | (3,917) |) — | — | (3,917) |
| Other | (465) |) — | — | (465) |
| Net loss | — | (5,378) |) — | (5,378) |
| Other comprehensive loss, net of tax | — | — | (800) |) (800) |
| Balances at March 31, 2016 | \$967,859 | \$ (32,804) |) \$ (1,353) |) \$ 933,702 |

13. Loss Per Share

The Company computes loss per share attributable to common stockholders using the two-class method as the Company has outstanding shares that meet the definition of participating securities. The two-class method is used to determine net loss per share for each class of common stock and participating securities according to dividends declared or accumulated in undistributed earnings. The two-class method requires income available to common stockholders for the period to be allocated between common and participating securities based on their respective rights to receive dividends as if all income for the period has been distributed.

The Company computes basic loss per share by dividing net loss attributable to common stockholders (adjusted by net loss allocated to participating securities) by the weighted-average number of shares outstanding for the period. Diluted net loss attributable to common stockholders is adjusted to reallocate undistributed earnings based on the potential impact of dilutive securities (i.e. convertible senior notes). Diluted loss per share is computed by dividing diluted net loss attributable to common stockholders by the weighted-average number of shares outstanding for the period, adjusted for the inclusion of potentially dilutive common shares assuming the dilutive effect of stock options, unvested restricted stock awards (RSAs), unreleased deferred restricted stock units (RSUs) and convertible senior notes.

The Company's deferred RSUs are deemed to be participating securities upon vesting, prior to release, as the vested units entitle each holder to non-forfeitable dividend rights.

Potentially dilutive securities are determined by applying the treasury stock method to the assumed exercise of in-the-money stock options and the assumed vesting of outstanding RSAs and release of RSUs. Potentially dilutive securities related to convertible senior notes are determined using the if-converted method.

For the three months ended March 31, 2016 and 2015, the Company excluded 8,028,616 and 72,385, respectively, of potentially dilutive securities from the diluted EPS calculation as their effect is anti-dilutive.

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The computations for Class A basic and diluted loss per share are as follows (in thousands except share data):

| | Three months ended | |
|--|----------------------|-------------|
| | March 31, | |
| | 2016 | 2015 |
| Numerator for basic and diluted loss per share: | | |
| Net loss attributable to Pattern Energy | \$(23,670) | \$(19,899) |
| Less: dividends declared on Class A common stock | (28,549) | (23,624) |
| Less: earnings allocated to participating securities | (10) | — |
| Undistributed loss attributable to common stockholders | \$(52,229) | \$(43,523) |
| Denominator for loss per share: | | |
| Weighted average number of shares: | | |
| Class A common stock - basic and diluted | 74,437,99865,892,005 | |
| Calculation of basic and diluted loss per share: | | |
| Dividends | \$0.38 | \$0.36 |
| Undistributed loss | (0.70) | (0.66) |
| Basic and diluted loss per share | \$(0.32) | \$(0.30) |
| Dividends declared per Class A common share | \$0.38 | \$0.34 |

14. Commitments and Contingencies

Letters of Credit

Power Sale Agreements

The Company owns and operates wind power projects, and has entered into various long-term PSAs that terminate from 2019 to 2039. The terms of these agreements generally provide for the annual delivery of a minimum amount of electricity at fixed prices and in some cases include price escalation over the term of the agreement. Under the terms of these agreements, as of March 31, 2016, the Company issued irrevocable letters of credits to guarantee its performance for the duration of the agreements totaling \$108.1 million.

Project Finance Agreements

The Company has various project finance agreements which obligate the Company to provide certain reserves to enhance its credit worthiness and facilitate the availability of credit. As of March 31, 2016, the Company issued irrevocable letters of credit totaling \$113.6 million to ensure performance under these various project finance agreements.

Contingencies

Turbine Operating Warranties and Service Guarantees

The Company has various turbine availability warranties and service guarantees from either its turbine manufacturers or service and maintenance providers. The service guarantees, primarily from one provider, are associated with long-term turbine service arrangements which commenced on various dates in 2014 and 2015 for certain wind projects. Pursuant to these warranties and service guarantees, if a turbine operates at less than minimum availability during the warranty period, the turbine manufacturer or service provider is obligated to pay, as liquidated damages, an amount for each percent that the turbine operates below the minimum availability threshold. In addition, if a turbine operates at more than a specified availability during the warranty period, the Company has an obligation to pay a bonus to the turbine manufacturer or service provider. As of March 31, 2016, the Company recorded liabilities of \$2.7 million associated with bonuses payable to the turbine manufacturers and service providers.

Legal Matters

From time to time, the Company has become involved in claims and legal matters arising in the ordinary course of business. Management is not currently aware of any matters that will have a material adverse effect on the financial position, results of operations, or cash flows of the Company.

Indemnity

The Company provides a variety of indemnities in the ordinary course of business to contractual counterparties and to its lenders and other financial partners. The Company is party to certain indemnities for the benefit of project finance lenders and tax equity partners of certain projects. These consist principally of indemnities that protect the project finance lenders from, among other things, the potential effect of any recapture by the U.S. Department of the Treasury of any amount of the Cash Grants previously received by the projects and eligibility of production tax credits and certain legal matters, limited to the amount of certain related costs and expenses.

15. Related Party Transactions

Management Services Agreement and Shared Management

The Company has entered into a bilateral Management Services Agreement with Pattern Development which provides for the Company and Pattern Development to benefit, primarily on a cost-reimbursement basis plus a 5% fee on certain direct costs, including the parties' respective management and other professional, technical and administrative personnel, all of whom report to the Company's executive officers. Costs and expenses incurred at Pattern Development or its subsidiaries on the Company's behalf will be allocated to the Company. Conversely, costs and expenses incurred at the Company or its subsidiaries on the behalf of Pattern Development will be allocated to Pattern Development.

Pursuant to the bilateral Management Services Agreement, certain of the Company's executive officers, including its Chief Executive Officer (shared PEG executives), also serve as executive officers of Pattern Development and devote their time to both

the Company and Pattern Development as is prudent in carrying out their executive responsibilities and fiduciary duties. The shared PEG executives have responsibilities for both the Company and Pattern Development and, as a result, these individuals do not devote all of their time to the Company's business. Under the terms of the Management Services Agreement, Pattern Development is required to reimburse the Company for an allocation of the compensation paid to such shared PEG executives reflecting the percentage of time spent providing services to Pattern Development.

The following table presents net bilateral management service cost reimbursements included in the consolidated statements of operations (in thousands):

| | Three months ended March 31, | |
|--|---------------------------------|-----------|
| | 2016 | 2015 |
| Related party general and administrative | \$(1,897) | \$(1,808) |
| Related party income | 1,007 | 668 |
| Total | \$(890) | \$(1,140) |

As of March 31, 2016 and December 31, 2015, the net amounts payable to Pattern Development for bilateral management service cost reimbursements were \$0.3 million and \$1.6 million, respectively. In addition, the Company recorded a receivable of \$0.1 million and \$0.1 million as of March 31, 2016 and December 31, 2015, respectively, related to expense reimbursements due from Pattern Development.

Management Fees

The Company provides management services and receives a fee for such services under agreements with its joint venture investees, South Kent, Grand and K2, in addition to various Pattern Development subsidiaries. The following table presents revenue for these agreements included in the consolidated statements of operations (in thousands):

| | Three months ended March 31, | |
|-----------------------|---------------------------------------|-------|
| | 2016 | 2015 |
| Related party revenue | \$1,215 | \$803 |
| Total | \$1,215 | \$803 |

A related party receivable of \$0.6 million and \$0.6 million was recorded in the consolidated balance sheets as of March 31, 2016 and December 31, 2015, respectively.

16. Subsequent Events

On May 4, 2016, the Company declared an increased dividend for the second quarter, payable on July 29, 2016, to holders of record on June 30, 2016, in the amount of \$0.3900 per Class A share, or \$1.56 on an annualized basis. This is a 2.4% increase from the first quarter.

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

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our audited consolidated financial statements and related notes thereto included as part of our Annual Report on Form 10-K for the year ended December 31, 2015 and our unaudited consolidated financial statements for the three months ended March 31, 2016 and other disclosures (including the disclosures under "Part II. Item 1A. Risk Factors") included in this Quarterly Report on Form 10-Q. Our consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles and are presented in U.S. dollars. Unless the context provides otherwise, references herein to "we," "our," "us," "our company" and "Pattern Energy" refer to Pattern Energy Group Inc., a Delaware corporation, together with its consolidated subsidiaries.

Overview

We are an independent power company focused on owning and operating power projects with stable long-term cash flows in attractive markets with potential for continued growth of our business. We hold interests in 16 wind power projects located in the United States, Canada and Chile that use proven, best-in-class technology and have a total owned capacity of 2,282 MW. Each of our projects has contracted to sell all or a majority of its output pursuant to a long-term, fixed-price power sale agreement (PPA). Eighty-nine percent of the electricity to be generated by our projects will be sold under our power sale agreements which have a weighted average remaining contract life of approximately 14 years.

We intend to maximize long-term value for our stockholders in an environmentally responsible manner and with respect for the communities in which we operate. Our business is built around three core values of creative energy and spirit, pride of ownership and follow-through, and a team first attitude, which guide us in creating a safe, high-integrity work environment, applying rigorous analysis to all aspects of our business, and proactively working with our stakeholders to address environmental and community concerns. Our financial objectives, which we believe will maximize long-term value for our stockholders, are to produce stable and sustainable cash available for distribution, selectively grow our project portfolio and our dividend per Class A share and maintain a strong balance sheet and flexible capital structure.

Our growth strategy is focused on the acquisition of operational and construction-ready power projects from Pattern Development and other third parties that we believe will contribute to the growth of our business and enable us to increase our dividend per Class A share over time. Pattern Development is a leading developer of renewable energy and transmission projects. We believe Pattern Development's ownership position in our company incentivizes Pattern Development to support the successful execution of our objectives and business strategy, including through the development of projects to the stage where they are at least construction-ready. Currently, Pattern Development has a 5,900 MW pipeline of development projects, all of which are subject to our right of first offer. We target achieving a total owned capacity of 5,000 MW by year end 2019 through a combination of acquisitions from Pattern Development and third parties capitalizing on the large fragmented global renewable energy market. In addition, we expect opportunities in Japan and Mexico will form part of our growth strategy.

The discussion and analysis below has been organized as follows:

Recent Developments

Key Metrics

Results of Operations

Liquidity and Capital Resources

Sources of Liquidity

Uses of Liquidity

Critical Accounting Policies and Estimates

Recent Developments

We are in advanced discussions with respect to a potential transaction with Pattern Development that, should we be successful in its pursuit, could result during the next 30 to 45 days in an approximately one-year forward commitment to acquire one or more projects from Pattern Development pursuant to our Project Purchase Rights. While we do not have any binding agreements for

such an acquisition, and we may not reach agreement with respect to the potential acquisition, we do not believe that we will need to raise equity in order to complete the acquisition and expect to fund the contemplated cash purchase price using available liquidity and, as necessary, project holding company debt financing that Pattern Development will be securing for our benefit as part of the potential transaction prior to our executing a binding forward purchase commitment. Any such transaction would be subject to the review and recommendation by our conflicts committee which is comprised solely of independent directors.

On May 4, 2016, Mr. Kevin Deters was appointed as an officer of the Company in the role of Vice President, Engineering, Siting and Construction. In this role, Mr. Deters and the teams he works with will support siting, meteorological review, layout, engineering and construction of the generation and transmission facilities. Mr. Deters joined the Company in August 2014. Prior to joining the Company, Mr. Deters had worked at Mortenson for 14 years where he most recently was the vice president and general manager of their electrical division. He had also served as the director of operations for Mortenson's US and Canadian wind farm construction. Mr. Deters has managed a variety of construction projects in his career, including manufacturing facilities, gas fired energy projects, wind farms, solar facilities, and high voltage transmission. He holds a bachelor's degree in civil engineering from Iowa State University. Mr. Dean Russell, as an initial step towards retirement, will transition to Vice President for special projects. Below is a summary of our Identified ROFO Projects that we expect to acquire from Pattern Development in connection with our purchase right.

| Identified ROFO Projects | Status | Location | Construction Start ⁽¹⁾ | Commercial Operations ⁽²⁾ | Contract Type | Capacity (MW) | |
|--------------------------|------------------------|------------------|-----------------------------------|--------------------------------------|---------------|----------------------|--|
| | | | | | | Rated ⁽³⁾ | Pattern Development-Owned ⁽⁴⁾ |
| Armow | Operational | Ontario | 2014 | 2015 | PPA | 180 | 90 |
| Kanagi Solar | Operational | Japan | 2014 | 2016 | PPA | 14 | 6 |
| Futtsu Solar | Operational | Japan | 2014 | 2016 | PPA | 42 | 19 |
| Meikle | In construction | British Columbia | 2015 | 2016 | PPA | 180 | 180 |
| Conejo Solar | In construction | Chile | 2015 | 2016 | PPA | 104 | 84 |
| Belle River | Securing final permits | Ontario | 2016 | 2017 | PPA | 100 | 50 |
| Broadview projects | Late stage development | New Mexico | 2016 | 2017 | PPA | 324 | 259 |
| Grady | Late stage development | New Mexico | 2016 | 2017 | PPA | 220 | 176 |
| Henvey Inlet | Late stage development | Ontario | 2016 | 2017 | PPA | 300 | 150 |
| North Kent | Late stage development | Ontario | 2016 | 2017 | PPA | 100 | 43 |
| Mont Sainte-Marguerite | Late stage development | Québec | 2016 | 2017 | PPA | 147 | 147 |
| Ohorayama | Late stage development | Japan | 2016 | 2017 | PPA | 33 | 31 |
| Tsugaru | Late stage development | Japan | 2017 | 2018 | PPA | 126 | 63 |
| | | | | | | 1,870 | 1,298 |

(1) Represents year of actual or anticipated commencement of construction.

(2) Represents year of actual or anticipated commencement of commercial operations.

(3) Rated capacity represents the maximum electricity generating capacity of a project in MW. As a result of wind and other conditions, a project or a turbine will not operate at its rated capacity at all times and the amount of electricity generated will be less than its rated capacity. The amount of electricity generated may vary based on a variety of factors.

(4)

Pattern Development-owned capacity represents the maximum, or rated, electricity generating capacity of the project in MW multiplied by Pattern Development's percentage ownership interest in the distributable cash flow of the project.

Key Metrics

We regularly review a number of financial measurements and operating metrics to evaluate our performance, measure our growth and make strategic decisions. In addition to traditional U.S. GAAP performance and liquidity measures, such as total revenue, cost of revenue, net loss and net cash provided by operating activities, we also consider cash available for distribution as a supplemental liquidity measure and Adjusted EBITDA, MWh sold and average realized electricity price in evaluating our operating performance. We disclose cash available for distribution, which is a non-U.S. GAAP measure, because management recognizes that it will be used as a supplemental measure by investors and analysts to evaluate our liquidity. We disclose Adjusted EBITDA, which is a non-U.S. GAAP measure, because management believes this metric assists investors and analysts in comparing our

operating performance across reporting periods on a consistent basis by excluding items that our management believes are not indicative of our core operating performance. Each of these key metrics is discussed below.

Cash Available for Distribution

We define cash available for distribution as net cash provided by operating activities as adjusted for certain other cash flow items that we associate with our operations. It is a non-U.S. GAAP measure of our ability to generate cash to service our dividends.

Cash available for distribution represents cash provided by operating activities as adjusted to (i) add or subtract changes in operating assets and liabilities, (ii) subtract net deposits into restricted cash accounts, which are required pursuant to the cash reserve requirements of financing agreements, to the extent they are paid from operating cash flows during a period, (iii) subtract cash distributions paid to noncontrolling interests, (iv) subtract scheduled project-level debt repayments in accordance with the related loan amortization schedule, to the extent they are paid from operating cash flows during a period, (v) subtract non-expansionary capital expenditures, to the extent they are paid from operating cash flows during a period, (vi) add cash distributions received from unconsolidated investments, to the extent such distributions were derived from operating cash flows and (vii) add or subtract other items as necessary to present the cash flows we deem representative of our core business operations.

The most directly comparable U.S. GAAP measure to cash available for distribution is net cash provided by operating activities. The following table is a reconciliation of our net cash provided by operating activities to cash available for distribution for the periods presented (unaudited and in thousands):

| | Three months ended March 31, | |
|---|---------------------------------|----------|
| | 2016 | 2015 |
| Net cash provided by operating activities | \$14,721 | \$16,239 |
| Changes in operating assets and liabilities | 18,967 | (4,657) |
| Network upgrade reimbursement | — | 618 |
| Release of restricted cash to fund project and general and administrative costs | 590 | — |
| Operations and maintenance capital expenditures | (230) | (38) |
| Transaction costs for acquisitions | 13 | 420 |
| Distributions from unconsolidated investments | 19,814 | 6,076 |
| Other | — | (144) |
| Less: | | |
| Distributions to noncontrolling interests | (3,917) | (748) |
| Principal payments paid from operating cash flows | (8,943) | (8,435) |
| Cash available for distribution | \$41,015 | \$9,331 |

Cash available for distribution was \$41.0 million for the three months ended March 31, 2016 as compared to \$9.3 million for the same period in the prior year. This \$31.7 million increase in cash available for distribution was due to additional revenues of \$31.3 million (excluding unrealized loss on energy derivative and amortization of PPAs) primarily from projects which commenced commercial operations or were acquired during 2015. In addition, we received an increase of \$14.1 million in cash distributions from our unconsolidated investments when compared to the same period in the prior year due to full operation at each of our unconsolidated investments in 2016. These increases were partially offset by increases in project expenses of \$7.0 million and operating expenses of \$3.4 million, primarily from projects which commenced commercial operations or were acquired during 2015, as well as, increased interest payments of \$3.1 million and distributions to noncontrolling interests of \$3.2 million.

Adjusted EBITDA

We define Adjusted EBITDA as net loss before net interest expense, income taxes, and depreciation, amortization and accretion, including our proportionate share of net interest expense, income taxes, and depreciation, amortization and accretion of unconsolidated investments. Adjusted EBITDA also excludes the effect of certain mark-to-market adjustments and infrequent items not related to normal or ongoing operations, such as early payment of debt, realized derivative gain or loss from refinancing transactions, gain or loss related to acquisitions or divestitures, and adjustments from unconsolidated investments. In calculating Adjusted EBITDA, we exclude mark-to-market adjustments to the value of our derivatives because we believe that it is useful for investors to understand, as a

supplement to net loss and other traditional measures of operating results, the results of our operations without regard to periodic, and sometimes material, fluctuations in the market value of such assets or liabilities.

During the three months ended March 31, 2016, we suspended the equity method of accounting for our investment at South Kent as our investment was reduced to zero. Our definition of Adjusted EBITDA has accordingly been modified in the current period to include adjustments from unconsolidated investments.

The most directly comparable U.S. GAAP measure to Adjusted EBITDA is net loss. The following table reconciles net loss to Adjusted EBITDA for the periods presented (unaudited and in thousands):

| | Three months ended | |
|--|--------------------|------------|
| | March 31, | |
| | 2016 | 2015 |
| Net loss | \$(29,048) | \$(22,059) |
| Plus: | | |
| Interest expense, net of interest income | 20,315 | 17,699 |
| Tax provision (benefit) | 1,298 | (746) |
| Depreciation, amortization and accretion | 45,384 | 29,056 |
| EBITDA | 37,949 | 23,950 |
| Unrealized loss (gain) on energy derivative ⁽¹⁾ | 4,825 | (2,972) |
| Loss on undesignated derivatives, net | 13,631 | 3,400 |
| Net (gain) loss on transactions | (33) | 1,284 |
| Adjustments from unconsolidated investments | (1,712) | — |
| Plus, proportionate share from unconsolidated investments: | | |
| Interest expense, net of interest income | 7,219 | 5,438 |
| Depreciation, amortization and accretion | 6,293 | 4,509 |
| Loss on undesignated derivatives, net | 9,916 | 11,134 |
| Adjusted EBITDA | \$78,088 | \$46,743 |

(1) Amount is included in electricity sales on the consolidated statements of operations.

Adjusted EBITDA for the three months ended March 31, 2016 was \$78.1 million compared to \$46.7 million for the same period in the prior year, an increase of \$31.3 million, or approximately 67.1%. The increase in Adjusted EBITDA for the three months ended March 31, 2016 as compared to the same period in the prior year was primarily attributable to projects which commenced commercial operations or were acquired since May 2015.

MWh Sold and Average Realized Electricity Price

The number of consolidated MWh, unconsolidated investments proportional MWh and proportional MWh sold, as well as consolidated average realized price per MWh and the proportional average realized price per MWh sold, are the operating metrics that help explain trends in our revenue, earnings from our unconsolidated investments and net loss attributable to us.

Consolidated MWh sold for any period presented, represents 100% of MWh sold by wholly-owned and partially-owned subsidiaries in which we have a controlling interest and are consolidated in our consolidated financial statements;

Noncontrolling interest MWh represents that portion of partially-owned subsidiaries not attributable to us;

Controlling interest in consolidated MWh is the difference between the consolidated MWh sold and the noncontrolling interest MWh;

Unconsolidated investments proportional MWh is our proportion in MWh sold from our equity method investments;

Proportional MWh sold for any period presented, represents the sum of the controlling interest and our percentage interest in our unconsolidated investments; and

Average realized electricity price for each of consolidated MWh sold, unconsolidated investments proportional MWh sold and proportional MWh sold represents (i) total revenue from electricity sales for each of the respective MWh sold, discussed above, excluding unrealized gains and losses on our energy derivative and the amortization of finite-lived intangible assets and liabilities, divided by (ii) the respective MWh sold.

The following table presents selected operating performance metrics for the periods presented (unaudited):

| MWh sold | Three months ended March 31, | | \$ Change | % Change | |
|---|------------------------------|-----------|-----------|----------|---|
| | 2016 | 2015 | | | |
| Consolidated MWh sold | 1,783,413 | 916,247 | 867,166 | 94.6 | % |
| Less: noncontrolling MWh | (262,045) | (158,303) | (103,742) | 65.5 | % |
| Controlling interest in consolidated MWh | 1,521,368 | 757,944 | 763,424 | 100.7 | % |
| Unconsolidated investments proportional MWh | 279,664 | 178,037 | 101,629 | 57.1 | % |
| Proportional MWh sold | 1,801,034 | 935,981 | 865,053 | 92.4 | % |

Average realized electricity price per MWh

Consolidated average realized electricity price per MWh \$51 \$67 \$ (16) (23.9)%

Unconsolidated investments proportional average realized electricity price per MWh \$108 \$121 \$ (13) (10.7)%

Proportional average realized electricity price per MWh \$63 \$79 \$ (16) (20.3)%

Our consolidated MWh sold for the three months ended March 31, 2016 was 1,783,413 MWh, as compared to 916,247 MWh for the three months ended March 31, 2015, an increase of 867,166 MWh, or 94.6%. The change in consolidated MWh sold was primarily attributable to:

- an increase in volume of 368,671 MWh from projects which commenced commercial operations since the third quarter of 2015;

- an increase in volume of 343,777 MWh from projects acquired in May 2015; and

- an increase in volume of 154,718 from projects in operation prior to 2015.

Our proportional MWh sold for the three months ended March 31, 2016 was 1,801,034 MWh, as compared to 935,981 MWh for the three months ended March 31, 2015, an increase of 865,053 MWh, or 92.4%. The change in proportional MWh sold was primarily attributable to:

- an increase in volume of 763,424 MWh from controlling interest in consolidated MWh; and

- an increase in volume of 101,629 MWh from unconsolidated investments due primarily to the acquisition of K2 in June 2015.

Our consolidated average realized electricity price was \$51 per MWh for the three months ended March 31, 2016 as compared to \$67 per MWh for the three months ended March 31, 2015. The decrease of \$16 per MWh was primarily due to new projects which were acquired or commenced commercial operation since June 2014 at lower PPA pricing, on average, than projects in operation prior to June 2014.

Proportional average realized electricity price was \$63 per MWh for the three months ended March 31, 2016 as compared to \$79 per MWh for the three months ended March 31, 2015. The \$16 per MWh decrease in the proportional average realized electricity price was primarily due to the impact of foreign exchange on revenue denominated in the Canadian dollar at our Canadian projects and, similar to consolidated average realized electricity prices, new projects which were acquired or commenced commercial operation since June 2014 at lower PPA pricing, on average, than projects in operation prior to June 2014.

Results of Operations

Three Months Ended March 31, 2016 compared to Three Months Ended March 31, 2015

The following table provides selected financial information for the periods presented and is unaudited (in thousands, except percentages):

| | Three months ended | | | |
|--|--------------------|------------|-----------|-----------|
| | March 31, | | \$ Change | % Change |
| | 2016 | 2015 | | |
| Revenue | \$87,639 | \$64,866 | \$22,773 | 35.1 % |
| Total cost of revenue | 75,657 | 54,302 | 21,355 | 39.3 % |
| Total operating expenses | 11,466 | 8,029 | 3,437 | 42.8 % |
| Total other expense | 28,266 | 25,340 | 2,926 | 11.5 % |
| Net loss before income tax | (27,750) | (22,805) | (4,945) | 21.7 % |
| Tax provision (benefit) | 1,298 | (746) | 2,044 | (274.0)% |
| Net loss | (29,048) | (22,059) | (6,989) | 31.7 % |
| Net loss attributable to noncontrolling interest | (5,378) | (2,160) | (3,218) | 149.0 % |
| Net loss attributable to Pattern Energy | \$(23,670) | \$(19,899) | \$(3,771) | 19.0 % |

Total Revenue

Total revenue for the three months ended March 31, 2016 was \$87.6 million compared to \$64.9 million for the three months ended March 31, 2015, an increase of \$22.8 million, or approximately 35.1%. The increase in total revenue for the three months ended March 31, 2016 as compared to the same period in the prior year was primarily attributable to:

\$15.6 million from projects acquired in May 2015;

\$9.4 million in additional electricity sales from a project which commenced commercial operations since the third quarter of 2015; and

\$4.3 million from projects in operation prior to 2015.

The increases in total revenues were partially offset by a \$7.8 million increase in unrealized losses due to rise in future price curves when compared to the prior year.

Cost of revenue

Cost of revenue for the three months ended March 31, 2016 was \$75.7 million compared to \$54.3 million for the three months ended March 31, 2015, an increase of \$21.4 million, or approximately 39.3%. The increase in cost of revenue for the three months ended March 31, 2016 as compared to the same period in the prior year was primarily attributable to a \$14.1 million increase in depreciation expense, \$3.9 million increase in turbine operations and maintenance expense, \$1.1 million for land lease expense, and \$1.1 million for property taxes primarily for new projects which were acquired in May 2015 or became commercially operable since the third quarter of 2015.

Operating expenses

Operating expenses for the three months ended March 31, 2016 were \$11.5 million compared to \$8.0 million for the three months ended March 31, 2015, an increase of \$3.4 million, or approximately 42.8%. The increase in operating expenses for the three months ended March 31, 2016 as compared to the same period in the prior year was primarily attributable to:

• \$1.5 million increase in payroll and non-cash stock based compensation; and

• \$1.1 million increase in professional fees.

Other expense

Other expense for the three months ended March 31, 2016 was \$28.3 million compared to \$25.3 million for the three months ended March 31, 2015, an increase of \$2.9 million, or approximately 11.5%. The change was primarily attributable to:

- a \$8.1 million increase in interest expense primarily due to the issuance of convertible debt in July 2015, increased loan balances on the Revolving Credit Facility and an additional loan for an acquired project in 2015;
- a \$6.2 million increase in loss on undesignated derivatives, net primarily due to losses from lower interest rate price curves compared to the interest rate price curves in the prior year; and
- a \$4.1 million increase in losses from foreign currency derivative transactions.

These increases were partially offset by the following:

- a \$6.9 million increase in earnings (losses) in unconsolidated investments, net due primarily due to the acquisition of K2 in 2015;
- a \$4.7 million decrease in interest expense primarily associated with prior period project-level debt extinguishment and refinancings; and
- a \$3.2 million increase in other income combined with decreased net losses on transactions.

Tax provision

The tax provision was \$1.3 million for the three months ended March 31, 2016 compared to a tax benefit of \$0.7 million for the three months ended March 31, 2015. The provision for the three months ended March 31, 2016 was primarily the result of recording a deferred tax liability on the recognized equity income from operations in unconsolidated investments, tax expense in our Canadian and Puerto Rican operations and the foreign withholding taxes on intercompany transactions in certain foreign jurisdictions offset by recognizing a deferred tax asset on the recognized losses in Chile. The benefit for the three months ended March 31, 2015 was primarily the result of recognizing a deferred tax asset on equity losses in unconsolidated investments associated with unrealized losses on derivatives partially offset by tax expense at our Canadian and Puerto Rican operations, and foreign withholding taxes on intercompany transactions in certain foreign jurisdictions.

Noncontrolling interest

The net loss attributable to noncontrolling interest was \$5.4 million for the three months ended March 31, 2016 compared to a \$2.2 million net loss attributable to noncontrolling interest for the three months ended March 31, 2015. The increased loss of \$3.2 million was primarily attributable to allocations of losses for tax equity projects which commenced commercial operations or were acquired since May 2015.

Liquidity and Capital Resources

Our business requires substantial capital to fund (i) equity investments in our construction projects, (ii) current operational costs, (iii) debt service payments, (iv) dividends to our stockholders, (v) potential investments in new acquisitions, (vi) modifications to our projects, (vii) unforeseen events and (viii) other business expenses. As a part of our liquidity strategy, we plan to retain a portion of our cash flows in above-average wind years in order to have additional liquidity in below-average wind years.

Sources of Liquidity

Our sources of liquidity include cash generated by our operations, cash reserves, borrowings under our corporate and project-level credit agreements and further issuances of equity and debt securities.

The principal indicators of our liquidity are our unrestricted and restricted cash balances and availability under our revolving credit facility and project level facilities. Our available liquidity is as follows (in millions):

| | |
|-----------------------|---------|
| | March |
| | 31, |
| | 2016 |
| Unrestricted cash | \$90.6 |
| Restricted cash | 27.1 |
| Revolver availability | 113.3 |
| Project facilities: | |
| Post construction use | 104.3 |
| | \$335.3 |

We believe that throughout 2016, we will have sufficient liquid assets, cash flows from operations, and borrowings available under our revolving credit facility to meet our financial commitments, debt service obligations, contingencies and anticipated required capital expenditures, not including capital required for additional project acquisitions. However, we are subject to business and operational risks that could adversely affect our cash flow. A material decrease in our cash flows would likely produce a corresponding adverse effect on our borrowing capacity. As discussed earlier in "Recent Developments" we are in advanced discussions with respect to a potential transaction with Pattern Development. While we do not have any binding agreements for such an acquisition, and we may not reach agreement with respect to the potential acquisition, we do not believe that we will need to raise equity in order to complete the acquisition and expect to fund the contemplated cash purchase price using available liquidity and, as necessary, project holding company debt financing that Pattern Development will be securing for our benefit as part of the potential transaction prior to our executing a binding forward purchase commitment.

In connection with our future capital expenditures and other investments, including any project acquisitions that we may make, we may, from time to time, issue debt or equity securities. Our ability to access the debt and equity markets is dependent on, among other factors, the overall state of the debt and equity markets and investor appetite for investment in clean energy projects in general and our Class A shares in particular. Volatility in the market price of our Class A shares may prevent or limit our ability to utilize our equity securities as a source of capital to help fund acquisitions. An inability to obtain debt or equity financing on commercially reasonable terms could significantly limit our timing and ability to consummate future acquisitions, and to effectuate our growth strategy.

Cash Flows

We use traditional measures of cash flow, including net cash provided by operating activities, net cash used in investing activities and net cash provided by financing activities, as well as cash available for distribution discussed earlier, to evaluate our periodic cash flow results. Below is a summary of our cash flows for each period (in millions):

| | Three months ended March | |
|--|-----------------------------|---------|
| | 31, | |
| | 2016 | 2015 |
| Net cash provided by operating activities | \$14.7 | \$16.2 |
| Net cash provided by (used in) investing activities | 15.6 | (41.3) |
| Net cash (used in) provided by financing activities | (36.4) | 169.6 |
| Effect of exchange rate changes on cash and cash equivalents | 1.8 | (2.9) |
| Net change in cash and cash equivalents | \$(4.2) | \$141.7 |
| Net cash provided by operating activities | | |

Net cash provided by operating activities was \$14.7 million for the three months ended March 31, 2016 as compared to \$16.2 million in the prior year, a decrease of \$1.5 million, or approximately 9.3%. The decrease in cash provided by operating activities was primarily the result of increases of \$7.0 million in project expenses and \$3.4 million in operating expenses. Further contributing to the decrease in cash provided by operating activities was an \$18.0 million increase in the timing of payments associated primarily with property taxes and accruals from December 2015 and cash payments for interest of \$3.1 million. Offsetting decreases in net

cash provided by operating activities was higher revenues of \$31.3 million from projects which were acquired since May 2015 or which commenced commercial operation since the third quarter of 2015.

Net cash (used in) provided by investing activities

Net cash provided by investing activities was \$15.6 million for the three months ended March 31, 2016, which consisted primarily of a \$20.0 million decrease in restricted cash, and \$19.8 million in distributions from unconsolidated investments, offset by \$24.1 million for capital expenditures including \$18.0 million related to payments for a project that became commercially operable in the fourth quarter of 2015.

Net cash used in investing activities was \$41.3 million for the three months ended March 31, 2015, which consisted primarily of \$64.0 million for capital expenditures, including \$47.4 million related to the construction at Logan's Gap. This was partially offset by a \$16.0 million release of restricted cash due to the payment of construction reserves and \$6.1 million of distributions from unconsolidated investments.

Net cash (used in) provided by financing activities

Net cash used in financing activities for the three months ended March 31, 2016 was \$36.4 million, which consisted primarily of dividend payments of \$27.7 million, distributions to noncontrolling interests of \$3.9 million, and repayment of long-term debt of \$8.9 million. Offsetting cash used in financing activities was net decreases in restricted cash of \$4.3 million.

Net cash provided by financing activities for the three months ended March 31, 2015 was \$169.6 million, which consisted of \$196.9 million of net proceeds from our equity offering, net of expenses, and proceeds of \$47.6 million from short-term debt related to the construction of Logan's Gap, partially offset by \$15.6 million of dividend payments and a \$50.0 million repayment of our revolving credit facility.

Uses of Liquidity

Cash Dividends to Investors

We intend to pay regular quarterly dividends in U.S. dollars to holders of our Class A common stock. On November 26, 2013, we announced the initiation of a quarterly dividend on our Class A common stock. On May 4, 2016, we increased our dividend to \$0.3900 per share, or \$1.56 per share on an annualized basis, commencing with respect to dividends paid on July 29, 2016 to holders of record on June 30, 2016. The following table sets forth the dividends declared on shares of Class A common stock for the periods indicated.

| | Dividends Per Share | Declaration Date | Record Date | Payment Date |
|----------------|------------------------|-------------------|----------------|----------------|
| 2016: | | | | |
| Second Quarter | \$ 0.3900 | May 4, 2016 | June 30, 2016 | July 29, 2016 |
| First Quarter | \$ 0.3810 | February 24, 2016 | March 31, 2016 | April 29, 2016 |

We established our initial quarterly dividend level based on a targeted cash available for distribution payout ratio of 80% after considering the annual cash available for distribution that we expect our projects will be able to generate following the commencement of commercial operations at all of our construction projects and with due regard to retaining a portion of the cash available for distribution to grow our business. We intend to grow our business primarily through the acquisition of operational and construction-ready power projects, which, we believe, will facilitate the growth of our cash available for distribution and enable us to increase our dividend per share of Class A common stock over time. We may in the future raise capital and make investments in new power projects upon or near the commencement of construction of such projects and therefore prior to the expected commencement of operations of the new projects, which could result in a passage of time of twelve or more months before we begin to receive any cash flow contributions from such projects to our cash available for distribution. In connection with these investments, we may increase our dividends prior to the receipt of such cash flow contributions, which would likely cause our payout ratio to temporarily exceed our targeted run-rate payout ratio. However, the determination of the amount of cash dividends to be paid to holders of our Class A common stock will be made by our Board of Directors and will depend upon our financial condition, results of operations, cash flow, long-term prospects and any other matters that our Board of Directors deem relevant. Refer to Item 1A "Risk Factors—Risks Related to Ownership of our Class A Shares—Risks Regarding our Cash Dividend Policy" in our Annual Report on Form 10-K for the year ended December 31, 2015.

We expect to pay a quarterly dividend on or about the 30th day following each fiscal quarter to holders of record of our Class A common stock on the last day of such quarter.

Capital Expenditures and Investments

We expect to make investments in additional projects. Although we have no commitments to make any such acquisitions, we consider it reasonably likely that we may have the opportunity to acquire certain other Pattern Development projects under our Purchase Rights within the next 24 month period, including a potential transaction as discussed in "Recent Developments." We also evaluate, from time to time, third-party acquisition opportunities. We believe that we will have sufficient cash and revolving credit facility capacity to complete the funding of future construction commitments we may have, but this may be affected by any other acquisitions or investments that we make. To the extent that we make any such investments or acquisitions, we will evaluate capital markets and other corporate financing sources available to us at the time.

In addition, we will make investments from time to time at our operating projects. Operational capital expenditures are those capital expenditures required to maintain our long-term operating capacity. Capital expenditures for the projects are generally made at the project level using project cash flows and project reserves, although funding for major capital expenditures may be provided by additional project debt or equity. Therefore, the distributions that we receive from the projects may be made net of certain capital expenditures needed at the projects.

For the year ending December 31, 2016, we have budgeted \$2.5 million for operational capital expenditures and \$5.3 million for expansion capital expenditures.

Contractual Obligations

There have been no material changes in our contractual obligations from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2015,

Off-Balance Sheet Arrangements

As of March 31, 2016, we are not a party to any off-balance sheet arrangements.

Credit Agreements for Unconsolidated Investments

Below is a summary of our proportion of debt, net of deferred financing costs, in unconsolidated investments, as of March 31, 2016 (in thousands):

| | Total Project Debt | Percentage of Ownership | | Our Portion of Unconsolidated Project Debt |
|-----------------------------------|--------------------------|----------------------------|---|--|
| South Kent | \$489,419 | 50.0 | % | \$ 244,710 |
| Grand | 283,484 | 45.0 | % | 127,568 |
| K2 | 606,854 | 33.3 | % | 202,285 |
| Unconsolidated investments - debt | \$1,379,757 | | | \$ 574,563 |

Critical Accounting Policies and Estimates

There have been no material changes in our critical accounting policies from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2015.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have significant exposure to commodity prices, interest rates and foreign currency exchange rates, as described below. To mitigate these market risks, we have entered into multiple derivatives. We have not applied hedge accounting treatment to all of our derivatives, therefore we are required to mark some of our derivatives to market through earnings on a periodic basis, which will result in non-cash adjustments to our earnings and may result in volatility in our earnings, in addition to potential cash settlements for any losses.

Commodity Price Risk

We manage our commodity price risk for electricity sales through the use of long-term power sale agreements with creditworthy counterparties. Our financial results reflect approximately 236,195 MWh of electricity sales during the three months ended March 31, 2016 that were not subject to power sale agreements and were subject to spot market pricing. A hypothetical increase or decrease of \$0.30 per MWh (or an approximately 10% change) in these spot market prices would have increased or decreased earnings by \$0.1 million for the three months ended March 31, 2016.

Interest Rate Risk

As of March 31, 2016, our long-term debt includes both fixed and variable rate debt. As long term debt is not carried at fair value on the consolidated balance sheets, changes in fair value would impact earnings and cash flows only if we were to reacquire all or a portion of these instruments prior to their maturity. As of March 31, 2016, the estimated fair value of our debt was \$1.2 billion and the carrying value of our debt was \$1.2 billion. The fair value of variable interest rate long-term debt is approximated by its carrying cost. We estimate that a 1% change in market interest rates would have changed the fair value of our fixed rate debt by \$32.6 million.

We are exposed to fluctuations in interest rate risk as a result of our variable rate debt and outstanding amounts due under our revolving credit facility. A hypothetical increase or decrease in interest rates by 1% would have increased or decreased interest expense related to our revolving credit facility by \$0.9 million for the three months ended March 31, 2016.

We may use a variety of derivative instruments, with respect to our variable rate debt, to manage our exposure to fluctuations in interest rates, including interest rate swaps. As a result, our interest rate risk is limited to the unhedged portion of the variable rate debt. As of March 31, 2016, the unhedged portion of our variable rate debt was \$52.1 million. A hypothetical increase or decrease in interest rates by 1% would not have a material impact to interest expense for the three months ended March 31, 2016.

Interest Rate Risk and Market Price Risk Involving Convertible Senior Notes

The fair market value of our outstanding convertible senior notes, or "debentures," is subject to interest rate risk, market price risk and other factors due to the convertible feature of the debentures. The fair market value of the debentures will generally increase as interest rates fall and decrease as interest rates rise. In addition, the fair market value of the debentures will generally increase as the market price of our common stock increases and decrease as the market price of our common stock falls. The interest and market value changes affect the fair market value of the debentures, but do not impact our financial position, cash flows or results of operations due to the fixed nature of the debt obligations, except to the extent changes in the fair value of the debentures, or value of common stock, permit the holders of the debentures to convert into shares. See Note 8, Long-term Debt, in the notes to consolidated financial statements for further discussion of the convertible debt. The estimated fair value of convertible debt was \$206.1 million as of March 31, 2016. A hypothetical increase or decrease in interest rates by 1% would have resulted in a \$7.7 million decrease or \$8.0 million increase in the fair value.

Foreign Currency Exchange Rate Risk

Our wind power projects are located in the United States, Canada and Chile. As a result, our financial results could be significantly affected by factors such as changes in foreign currency exchange rates or weak economic conditions in the foreign markets in which we operate. When the U.S. dollar strengthens against foreign currencies, the relative value in revenue earned in the respective foreign currency decreases. When the U.S. dollar weakens against foreign currencies, the relative value in revenue earned in the respective foreign currency increases. A majority of our power sale agreements and operating expenditures are transacted in U.S. dollars, with a growing portion transacted in currencies other than the U.S. dollar, primarily the Canadian dollar. For the three months ended March 31, 2016, our financial results included C\$9.3 million, or \$6.3 million calculated based on the monthly average exchange rate, in Canadian dollar denominated net loss, from our Canadian operations. A hypothetical increase or decrease of 10% in exchange rates between the Canadian and U.S. dollar would have increased or decreased net earnings of our Canadian operations by \$0.6 million for the three months ended March 31, 2016.

In January 2015, we established a currency risk management program. The objective of the program is to mitigate the foreign exchange rate risk arising from transactions or cash flows that have a direct or underlying exposure in non-U.S. dollar denominated currencies in order to reduce volatility in our cash flow, which may have an adverse impact to our short-term liquidity or financial condition. For the three months ended March 31, 2016, we recognized

an unrealized loss on foreign currency forward contracts of \$4.0 million in loss on undesignated derivatives, net in the consolidated statements of operations. We also recognized a realized gain of \$0.5 million in loss on undesignated derivatives, net in the consolidated statements of operations related to foreign currency forward contracts that matured during three months ended March 31, 2016.

As of March 31, 2016, a 10% devaluation in the Canadian dollar to the United States dollar would result in our consolidated balance sheets being negatively impacted by a \$13.9 million cumulative translation adjustment in accumulated other comprehensive loss.

ITEM 4. CONTROLS AND PROCEDURES

We maintain disclosure controls and procedures, as such term is defined under Rule 13a-15(e) promulgated under the Exchange Act. In designing and evaluating the disclosure controls and procedures, management recognizes that any disclosure controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

Under the supervision and with the participation of management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of our disclosure controls and procedures as of the end of the period covered by this report. Based on this evaluation, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of March 31, 2016.

There have been no changes in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. Management continuously reviews disclosure controls and procedures, and internal control over financial reporting, and accordingly may, from time to time, make changes aimed at enhancing their effectiveness to ensure that our systems evolve with our business.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are subject, from time to time, to routine legal proceedings and claims arising out of the normal course of business. There has been no material change in the nature of our legal proceedings from the description provided in our Annual Report on Form 10-K for the year ended December 31, 2015.

ITEM 1A. RISK FACTORS

In addition to the other information set forth in this report, you should consider the risks described under the caption “Risk Factors” in the Annual Report on Form 10-K for the year ended December 31, 2015. There have been no material changes in our risk factors as described in such document.

ITEM 6. EXHIBITS

| Exhibit No. | Description |
|----------------|---|
| 3.1 | Amended and Restated Certificate of Incorporation of Pattern Energy Group Inc. (Incorporated by reference to Exhibit 3.1 to the Registrant’s Registration Statement on Form S-1/A dated September 20, 2013 (Registration No. 333-190538)). |
| 3.2 | Amended and Restated Bylaws of Pattern Energy Group Inc. (Incorporated by reference to Exhibit 3.2 to the Registrant’s Registration Statement on Form S-1/A dated September 3, 2013 (Registration No. 333-190538)). |
| 4.1 | Form of Class A Stock Certificate (Incorporated by reference to Exhibit 3.2 to the Registrant’s Registration Statement on Form S-1/A dated September 3, 2013 (Registration No. 333-190538)). |
| 4.2 | Indenture, dated July 28, 2015, among Pattern Energy Group Inc., as issuer, Pattern US Finance Company LLC, as subsidiary guarantor, and Deutsche Bank Trust Company Americas, as trustee, related to 4.00% Convertible Senior Notes due 2020 (Incorporated by reference to Exhibit 4.1 to the Company’s Current Report on Form 8-K filed July 28, 2015). |
| 10.1 | Assignment and Assumption of Lease and Consent of Landlord Agreement, effective as of January 1, 2016, by and between Pattern Energy Group LP, Pattern Energy Group Inc., and AMB Pier One, LLC (Incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated January 25, 2016). |
| 31.1 | Certifications of the Chief Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 31.2 | Certifications of the Chief Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 32* | Certifications of the Company’s Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 |
| 101.INS | XBRL Instance Document |
| 101.SCH | XBRL Taxonomy Extension Schema Document |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document |

101.LAB XBRL Taxonomy Extension Label Linkbase Document

101.PRE XBRL Taxonomy Extension Presentation Linkbase Document

*This certification accompanies this Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed "filed" by the Company for purposes of Section 18 of the Exchange Act.

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SIGNATURE

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

Pattern Energy Group Inc.

Dated: May 9, 2016 By: /s/ Michael J. Lyon

Michael J. Lyon
Chief Financial Officer

(On behalf of the Registrant and as Principal Financial Officer)