

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 8-K**

**CURRENT REPORT**

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

**May 4, 2023**

Date of Report (Date of earliest event reported)

| Commission File Number | Name of Registrant; State or Other Jurisdiction of Incorporation; Address of Principal Executive Offices; and Telephone Number   | IRS Employer Identification Number |
|------------------------|--|------------------------------------|
| 001-41137              | <b>CONSTELLATION ENERGY CORPORATION</b><br>(a Pennsylvania corporation)<br>1310 Point Street<br>Baltimore, Maryland 21231<br>(833) 883-0162                              | 87-1210716                         |
| 333-85496              | <b>CONSTELLATION ENERGY GENERATION, LLC</b><br>(a Pennsylvania limited liability company)<br>200 Exelon Way<br>Kennett Square, Pennsylvania 19348-2473<br>(833) 883-0162 | 23-3064219                         |

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class   | Trading Symbol(s) | Name of each exchange on which registered |
|---|-------------------|---|
| <b>CONSTELLATION ENERGY CORPORATION:</b><br>Common Stock, without par value | CEG               | The Nasdaq Stock Market LLC               |

Indicate by check mark whether any of the registrants are emerging growth companies as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

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

**Section 2 - Financial Information**

**Item 2.02. Results of Operations and Financial Condition.**

**Section 7 - Regulation FD**

**Item 7.01. Regulation FD Disclosure.**

On May 4, 2023, Constellation Energy Corporation (Nasdaq: CEG) announced via press release its results for the first quarter ended March 31, 2023. A copy of the press release and related attachments are attached hereto as Exhibit 99.1. Also attached as Exhibit 99.2 to this Current Report on Form 8-K are the presentation slides to be used during the first quarter 2023 earnings conference call. This Form 8-K and the attached exhibits are provided under Items 2.02, 7.01 and 9.01 of Form 8-K and are furnished to, but not filed with, the Securities and Exchange Commission.

We have scheduled the conference call for 10:00 AM ET on May 4, 2023. To access the call by phone, please follow the registration link available on the Investor Relations page of our website: <https://investors.constellationenergy.com>. The call will also be webcast and archived on the Investor Relations page of our website. Media representatives are invited to participate on a listen-only basis.

**Section 9 - Financial Statements and Exhibits**

**Item 9.01. Financial Statements and Exhibits**

(d) Exhibits.

| <u>Exhibit No.</u>   | <u>Description</u>  |
|----------------------|---|
| <a href="#">99.1</a> | <a href="#">Press release and earnings release attachments</a>  |
| <a href="#">99.2</a> | <a href="#">Earnings conference call presentation slides</a>  |
| 101                  | Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document. |
| 104                  | The cover page from the Current Report on Form 8-K, formatted as Inline XBRL.                             |

\* \* \* \* \*

This combined Current Report on Form 8-K is being furnished separately by Constellation Energy Corporation and Constellation Energy Generation, LLC, (collectively, the "Registrants"). Information contained herein relating to one of the Registrants has been furnished by such Registrant on its own behalf. Neither Registrant makes any representation as to information relating to the other Registrant.

This report contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to risks and uncertainties. Words such as "could," "may," "expects," "anticipates," "will," "targets," "goals," "projects," "intends," "plans," "believes," "seeks," "estimates," "predicts," and variations on such words, and similar expressions that reflect our current views with respect to future events and operational, economic, and financial performance, are intended to identify such forward-looking statements.

The factors that could cause actual results to differ materially from the forward-looking statements made by the Registrants include those factors discussed herein, as well as the items discussed in (1) the Registrants' 2022 Annual Report on Form 10-K in (a) Part I, ITEM 1A, Risk Factors, (b) Part II, ITEM 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, and (c) Part II, ITEM 8, Financial Statements and Supplementary Data; Note 19, Commitments and Contingencies; (2) the Registrants' First Quarter 2023 Quarterly Report on Form 10-Q (to be filed on May 4, 2023) in (a) Part II, ITEM 1A, Risk Factors, (b) Part I, ITEM 2, Management's Discussion and Analysis of Financial Condition and Results of Operations, and (c) Part I, ITEM 1, Financial Statements: Note 12, Commitments and Contingencies; and (3) other factors discussed in filings with the SEC by the Registrants.

Investors are cautioned not to place undue reliance on these forward-looking statements, whether written or oral, which apply only as of the date of this report. Neither Registrant undertakes any obligation to publicly release any revision to its forward-looking statements to reflect events or circumstances after the date of this report.

**SIGNATURES**

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

**CONSTELLATION ENERGY CORPORATION**

/s/ Daniel L. Eggers

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Daniel L. Eggers

Executive Vice President and Chief Financial Officer  
Constellation Energy Corporation

**CONSTELLATION ENERGY GENERATION, LLC**

/s/ Daniel L. Eggers

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Daniel L. Eggers

Executive Vice President and Chief Financial Officer  
Constellation Energy Generation, LLC

May 4, 2023

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## EXHIBIT INDEX

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## CONSTELLATION EXPECTS TO END YEAR COMFORTABLY IN THE UPPER END OF GUIDANCE AND SEES MATERIAL IMPROVEMENTS IN 2024

### Earnings Release Highlights

- GAAP Net Income of \$96 million and Adjusted EBITDA (non-GAAP) of \$658 million for the first quarter of 2023
- Expect to be comfortably in the top half of our guidance range for full year Adjusted EBITDA (non-GAAP) from \$2,900 million - \$3,300 million
- Delivering on our commitment to shareholders – commenced \$1 billion share repurchase program repurchasing approximately \$250 million in the first quarter, equivalent to approximately 3.2 million shares, and paid first quarter dividend per share of \$0.2820, double that of prior quarter
- Began producing hydrogen at Nine Mile Point, demonstrating the value of producing hydrogen with carbon-free nuclear energy to help address the climate crisis
- Executed on long-term debt financings consistent with plan

**Baltimore (May 4, 2023)** — Constellation Energy Corporation (Nasdaq: CEG) today reported its financial results for the first quarter of 2023.

“We had a strong start to 2023, putting us in position to end the year comfortably in the top half of our guidance range and giving us confidence to raise our gross margin outlook for 2024,” said Joe Dominguez, president and CEO of Constellation. “Our performance was led by the Commercial team as customers came to us for help managing their energy needs in a time of volatile markets, a trend we think will continue to create value for the balance of 2023 and into 2024. Our clean generation fleet also performed well during the quarter, reliably delivering affordable, carbon-free energy to homes and businesses across the country.”

“We are returning significant value to our shareholders after doubling our dividend since last year and completing about a quarter of the \$1 billion share repurchase program authorized in February,” said Dan Eggers, chief financial officer of Constellation. “Our balance sheet remains a competitive advantage in the marketplace and is the foundation of our capital allocation strategy, which allows us to create compelling value for our shareholders.”

## First Quarter 2023

Our GAAP Net Income for the first quarter of 2023 decreased to \$96 million from \$106 million GAAP Net Income in the first quarter of 2022. Adjusted EBITDA (non-GAAP) for the first quarter of 2023 decreased to \$658 million from \$866 million in the first quarter of 2022. For the reconciliations of GAAP Net Income to Adjusted EBITDA (non-GAAP), refer to the tables beginning on page 3.

Adjusted EBITDA (non-GAAP) in the first quarter of 2023 primarily reflects:

- Increased labor, contracting, and materials, decreased capacity revenues and unfavorable impacts of nuclear outages partially offset by favorable market and portfolio conditions in 2023 compared to 2022.

## Recent Developments and First Quarter Highlights

- **Delivering on Our Capital Allocation Promises:** In our commitment to return value to shareholders, our share repurchase program commenced in the first quarter, successfully repurchasing approximately 3.2 million shares. We also paid our first quarter dividend of \$0.2820 per share, this was double the per share amount paid in the previous year.
- **Clean Hydrogen Progress:** Hydrogen production has commenced at the nation's first 1 MW demonstration scale, nuclear-powered clean hydrogen production facility at our Nine Mile Point Nuclear Plant in Oswego, New York, an advancement that will help demonstrate the potential for hydrogen to power a clean economy. The clean Hydrogen Generation System operating at Nine Mile will help set the stage for possible large-scale deployments at other clean energy centers in our fleet that would couple clean hydrogen production with storage and other on-site uses. As part of our broader decarbonization strategy, we are currently working with public and private entities representing every phase in the hydrogen value chain to pursue development of regional hydrogen production and distribution hubs. Recently, the Midwest Alliance for Clean Hydrogen (MachH2), of which we are a member, announced it had officially submitted a full application to the U.S. Department of Energy (DOE) to develop a regional clean hydrogen production and distribution hub (H2Hub), funded under the Infrastructure Investment and Jobs Act (IIJA).
- **Financing Activities:** We successfully executed our financing plan through the issuance of \$1.35 billion of long-term debt and \$435 million of tax-exempt bonds. On February 24, 2023 we issued and sold \$750 million in aggregate principal amount of Senior Notes due 2028 and \$600 million in aggregate principal amount of Senior Notes due 2033. The proceeds of the financings were used for general corporate purposes. The 2028 Senior Notes carry an interest rate of 5.600% per annum. The 2033 Senior Notes carry an interest rate of 5.800% per annum. The tax-exempt bonds bear interest rates from 4.100% to 4.450%.
- **Nuclear Operations:** Our nuclear fleet, including our owned output from the Salem Generating Station, produced 42,463 gigawatt-hours (GWhs) in the first quarter of 2023, compared with 42,598 GWhs in the first quarter of 2022. Excluding Salem, our nuclear plants at ownership achieved a 92.8% capacity factor for the first quarter of 2023, compared with 93.0% for the first quarter of 2022. There were 86 planned refueling outage days in the first quarter of 2023 and 76 in the first quarter of 2022. There were nine non-refueling outage days in the first quarter of 2023 and 10 in the first quarter of 2022.

- **Natural Gas, Oil, and Renewables Operations:** The dispatch match rate for our fleet was 98.4% in the first quarter of 2023, compared with 99.2%<sup>1</sup> in the first quarter of 2022. Renewable energy capture for our fleet was 96.6% in the first quarter of 2023, compared with 96.8%<sup>1</sup> in the first quarter of 2022.

#### GAAP/Adjusted EBITDA (non-GAAP) Reconciliation

Adjusted EBITDA (non-GAAP) for the first quarter of 2023 and 2022, respectively, does not include the following items that were included in our reported GAAP Net Income:

| (in millions)  | Three Months Ended March 31, 2023 |            | Three Months Ended March 31, 2022 |            |
|--|-----------------------------------|------------|-----------------------------------|------------|
| <b>GAAP Net Income Attributable to Common Shareholders</b> | <b>\$</b>                         | <b>96</b>  | <b>\$</b>                         | <b>106</b> |
| Income Taxes   |                                   | 131        |                                   | (53)       |
| Depreciation and Amortization                              |                                   | 267        |                                   | 280        |
| Interest Expense, Net                                      |                                   | 107        |                                   | 56         |
| Unrealized Loss on Fair Value Adjustments                  |                                   | 297        |                                   | 118        |
| Plant Retirements and Divestitures                         |                                   | (27)       |                                   | —          |
| Decommissioning-Related Activities                         |                                   | (240)      |                                   | 354        |
| Pension & OPEB Non-Service Costs                           |                                   | (14)       |                                   | (25)       |
| Separation Costs   |                                   | 30         |                                   | 37         |
| ERP System Implementation Costs                            |                                   | 6          |                                   | 5          |
| Change in Environmental Liabilities                        |                                   | 17         |                                   | —          |
| Noncontrolling Interests                                   |                                   | (12)       |                                   | (12)       |
| <b>Adjusted EBITDA (non-GAAP)</b>                          | <b>\$</b>                         | <b>658</b> | <b>\$</b>                         | <b>866</b> |

#### Webcast Information

We will discuss first quarter 2023 earnings in a conference call scheduled for today at 10 a.m. Eastern Time. The webcast and associated materials can be accessed at <https://investors.constellationenergy.com>.

#### About Constellation

Headquartered in Baltimore, Constellation Energy Corporation (Nasdaq: CEG) is the nation's largest producer of clean, carbon-free energy and a leading supplier of energy products and services to businesses, homes, community aggregations and public sector customers across the continental United States, including three fourths of Fortune 100 companies. With annual output that is nearly 90% carbon-free, our hydro, wind and solar facilities paired with the nation's largest nuclear fleet have the generating capacity to power the equivalent of 15 million homes, providing approximately 11% of the nation's clean energy. We are further accelerating the nation's transition to a carbon-free future by helping our customers reach their sustainability goals, setting our own ambitious goal of achieving 100% carbon-free generation by 2040, and by investing in promising emerging technologies to eliminate carbon emissions across all sectors of the economy. Follow Constellation on LinkedIn and Twitter.

<sup>1</sup>Prior year dispatch match and energy capture were previously reported as 99.4% and 96.1%, respectively. The update reflects a change to include the Conowingo run-of-river hydroelectric operational performance within renewable energy capture, and remove the performance from dispatch match.

### **Non-GAAP Financial Measures**

In analyzing and planning for our business, we supplement our use of net income as determined under generally accepted accounting principles in the United States (GAAP), with Adjusted EBITDA (non-GAAP) as a performance measure. Adjusted EBITDA (non-GAAP) reflects an additional way of viewing our business that, when viewed with our GAAP results and the accompanying reconciliation to GAAP net income included above, may provide a more complete understanding of factors and trends affecting our business. Adjusted EBITDA (non-GAAP) should not be relied upon to the exclusion of GAAP financial measures and is, by definition, an incomplete understanding of our business, and must be considered in conjunction with GAAP measures. In addition, Adjusted EBITDA (non-GAAP) is neither a standardized financial measure, nor a presentation defined under GAAP and may not be comparable to other companies' presentations or deemed more useful than the GAAP information provided elsewhere in this press release and earnings release attachments. We have provided the non-GAAP financial measure as supplemental information and in addition to the financial measures that are calculated and presented in accordance with GAAP. Adjusted EBITDA (non-GAAP) should not be deemed more useful than, a substitute for, or an alternative to the most comparable GAAP Net Income measure provided in this earnings release and attachments. This press release and earnings release attachments provide reconciliations of Adjusted EBITDA (non-GAAP) to the most directly comparable financial measures calculated and presented in accordance with GAAP, are posted on our website: [www.ConstellationEnergy.com](http://www.ConstellationEnergy.com), and have been furnished to the Securities and Exchange Commission on Form 8-K on May 4, 2023.

### **Cautionary Statements Regarding Forward-Looking Information**

This press release contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to risks and uncertainties. Words such as "could," "may," "expects," "anticipates," "will," "targets," "goals," "projects," "intends," "plans," "believes," "seeks," "estimates," "predicts," and variations on such words, and similar expressions that reflect our current views with respect to future events and operational, economic, and financial performance, are intended to identify such forward-looking statements.

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**Earnings Release Attachments  
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**Constellation Energy Corporation and Subsidiary Companies**  
**Consolidated Statements of Operations**  
(unaudited)  
(in millions)

|   | <b>Three Months Ended March 31, 2023</b> |  |
|---|--|--|
| <b>Operating revenues</b>   | \$                                       | 7,565                                    |
| <b>Operating expenses</b>   |  |  |
| Purchased power and fuel  |  | 5,729                                    |
| Operating and maintenance   |  | 1,432                                    |
| Depreciation and amortization   |  | 267                                      |
| Taxes other than income taxes   |  | 132                                      |
| <b>Total operating expenses</b>   |  | <b>7,560</b>                             |
| <b>Gain on sales of assets and businesses</b>                                     |  | <b>26</b>                                |
| <b>Operating income</b>   |  | <b>31</b>                                |
| <b>Other income and (deductions)</b>  |  |  |
| Interest expense, net   |  | (107)                                    |
| Other, net  |  | 314                                      |
| <b>Total other income and (deductions)</b>  |  | <b>207</b>                               |
| <b>Income before income taxes</b>   |  | <b>238</b>                               |
| <b>Income taxes</b>   |  | <b>131</b>                               |
| <b>Equity in losses of unconsolidated affiliates</b>                              |  | <b>(5)</b>                               |
| <b>Net income</b>   |  | <b>102</b>                               |
| <b>Net income attributable to noncontrolling interests</b>                        |  | <b>6</b>                                 |
| <b>Net income attributable to common shareholders</b>                             | \$                                       | <b>96</b>                                |
|   |  |  |
|   |  | <b>Three Months Ended March 31, 2022</b> |
| <b>Operating revenues</b>   | \$                                       | 5,591                                    |
| <b>Operating expenses</b>   |  |  |
| Purchased power and fuel  |  | 3,550                                    |
| Operating and maintenance   |  | 1,205                                    |
| Depreciation and amortization   |  | 280                                      |
| Taxes other than income taxes   |  | 137                                      |
| <b>Total operating expenses</b>   |  | <b>5,172</b>                             |
| <b>Gain on sales of assets and businesses</b>                                     |  | <b>16</b>                                |
| <b>Operating income</b>   |  | <b>435</b>                               |
| <b>Other income and (deductions)</b>  |  |  |
| Interest expense, net   |  | (56)                                     |
| Other, net  |  | (318)                                    |
| <b>Total other income and (deductions)</b>  |  | <b>(374)</b>                             |
| <b>Income before income taxes</b>   |  | <b>61</b>                                |
| <b>Income taxes</b>   |  | <b>(53)</b>                              |
| <b>Equity in losses of unconsolidated affiliates</b>                              |  | <b>(3)</b>                               |
| <b>Net income</b>   |  | <b>111</b>                               |
| <b>Net income attributable to noncontrolling interests</b>                        |  | <b>5</b>                                 |
| <b>Net income attributable to common shareholders</b>                             | \$                                       | <b>106</b>                               |
| <b>Change in Net income attributable to common shareholders from 2022 to 2023</b> | \$                                       | <b>(10)</b>                              |

**Constellation Energy Corporation and Subsidiary Companies**  
**Consolidated Balance Sheets**  
(unaudited)  
(in millions)

| <u>Assets</u>   | <u>March 31, 2023</u> | <u>December 31, 2022</u> |
|---|-----------------------|--------------------------|
| <b>Current assets</b>   |                       |                          |
| Cash and cash equivalents   | \$ 237                | \$ 422                   |
| Restricted cash and cash equivalents  | 99                    | 106                      |
| Accounts receivable   |                       |                          |
| Customer accounts receivable (net of allowance for credit losses of \$47 and \$46 as of March 31, 2023 and December 31, 2022, respectively) | 2,147                 | 2,585                    |
| Other accounts receivable (net of allowance for credit losses of \$5 as of March 31, 2023 and December 31, 2022)                            | 542                   | 731                      |
| Mark-to-market derivative assets  | 1,952                 | 2,368                    |
| Inventories, net  |                       |                          |
| Natural gas, oil and emission allowances  | 259                   | 429                      |
| Materials and supplies  | 1,085                 | 1,076                    |
| Renewable energy credits  | 720                   | 617                      |
| Other   | 1,067                 | 1,026                    |
| <b>Total current assets</b>   | <b>8,108</b>          | <b>9,360</b>             |
| <b>Property, plant, and equipment, net</b>  | <b>20,074</b>         | <b>19,822</b>            |
| <b>Deferred debits and other assets</b>   |                       |                          |
| Nuclear decommissioning trust funds   | 14,606                | 14,114                   |
| Investments   | 223                   | 202                      |
| Mark-to-market derivative assets  | 1,125                 | 1,261                    |
| Deferred income taxes   | 45                    | 44                       |
| Other   | 1,977                 | 2,106                    |
| <b>Total deferred debits and other assets</b>   | <b>17,976</b>         | <b>17,727</b>            |
| <b>Total assets</b>   | <b>\$ 46,158</b>      | <b>\$ 46,909</b>         |

|  | March 31, 2023   | December 31, 2022 |
|--|------------------|-------------------|
| <b>Liabilities and shareholders' equity</b>                  |                  |                   |
| <b>Current liabilities</b>                                   |                  |                   |
| Short-term borrowings  | \$ 705           | \$ 1,159          |
| Long-term debt due within one year                           | 161              | 143               |
| Accounts payable   | 1,558            | 2,828             |
| Accrued expenses   | 743              | 906               |
| Mark-to-market derivative liabilities                        | 1,573            | 1,558             |
| Renewable energy credit obligation                           | 865              | 901               |
| Other  | 342              | 344               |
| <b>Total current liabilities</b>                             | <b>5,947</b>     | <b>7,839</b>      |
| <b>Long-term debt</b>  | <b>5,763</b>     | <b>4,466</b>      |
| <b>Deferred credits and other liabilities</b>                |                  |                   |
| Deferred income taxes and unamortized investment tax credits | 2,982            | 3,031             |
| Asset retirement obligations                                 | 12,831           | 12,699            |
| Pension obligations  | 645              | 605               |
| Non-pension postretirement benefit obligations               | 633              | 609               |
| Spent nuclear fuel obligation                                | 1,244            | 1,230             |
| Payable related to Regulatory Agreement Units                | 3,069            | 2,897             |
| Mark-to-market derivative liabilities                        | 700              | 983               |
| Other  | 1,258            | 1,178             |
| <b>Total deferred credits and other liabilities</b>          | <b>23,362</b>    | <b>23,232</b>     |
| <b>Total liabilities</b>                                     | <b>35,072</b>    | <b>35,537</b>     |
| <b>Commitments and contingencies</b>                         |                  |                   |
| <b>Shareholders' equity</b>                                  |                  |                   |
| Common stock   | 13,029           | 13,274            |
| Retained deficit   | (493)            | (496)             |
| Accumulated other comprehensive loss, net                    | (1,808)          | (1,760)           |
| <b>Total shareholders' equity</b>                            | <b>10,728</b>    | <b>11,018</b>     |
| Noncontrolling interests                                     | 358              | 354               |
| <b>Total equity</b>  | <b>11,086</b>    | <b>11,372</b>     |
| <b>Total liabilities and shareholders' equity</b>            | <b>\$ 46,158</b> | <b>\$ 46,909</b>  |

**Constellation Energy Corporation and Subsidiary Companies**  
**Consolidated Statements of Cash Flows**  
(unaudited)  
(in millions)

|  | Three Months Ended March 31, |          |
|--|------------------------------|----------|
|  | 2023                         | 2022     |
| <b>Cash flows from operating activities</b>  |                              |          |
| Net income   | \$ 102                       | \$ 111   |
| Adjustments to reconcile net income to net cash flows (used in) provided by operating activities   |                              |          |
| Depreciation, amortization, and accretion, including nuclear fuel and energy contract amortization | 605                          | 602      |
| Gain on sales of assets and businesses   | (26)                         | (16)     |
| Deferred income taxes and amortization of ITCs   | (33)                         | (307)    |
| Net fair value changes related to derivatives  | 273                          | 75       |
| Net realized and unrealized (gains) losses on NDT funds  | (187)                        | 271      |
| Net realized and unrealized losses on equity investments   | 5                            | 20       |
| Other non-cash operating activities  | 54                           | 256      |
| Changes in assets and liabilities:   |                              |          |
| Accounts receivable  | 513                          | (78)     |
| Receivables from and payables to affiliates, net   | —                            | 20       |
| Inventories  | 168                          | 82       |
| Accounts payable and accrued expenses  | (1,516)                      | 36       |
| Option premiums paid, net  | (23)                         | (31)     |
| Collateral (posted) received, net  | (261)                        | 1,169    |
| Income taxes   | 163                          | 254      |
| Pension and non-pension postretirement benefit contributions                                       | (10)                         | (204)    |
| Other assets and liabilities   | (761)                        | (909)    |
| Net cash flows (used in) provided by operating activities  | (934)                        | 1,351    |
| <b>Cash flows from investing activities</b>  |                              |          |
| Capital expenditures   | (660)                        | (410)    |
| Proceeds from NDT fund sales   | 1,977                        | 1,130    |
| Investment in NDT funds  | (2,030)                      | (1,193)  |
| Collection of DPP, net   | 926                          | 853      |
| Proceeds from sales of assets and businesses   | 24                           | 28       |
| Other investing activities   | (18)                         | (4)      |
| Net cash flows provided by investing activities  | 219                          | 404      |
| <b>Cash flows from financing activities</b>  |                              |          |
| Change in short-term borrowings  | (754)                        | (702)    |
| Proceeds from short-term borrowings with maturities greater than 90 days                           | 500                          | —        |
| Repayments of short-term borrowings with maturities greater than 90 days                           | (200)                        | (300)    |
| Issuance of long-term debt   | 1,353                        | 2        |
| Retirement of long-term debt   | (30)                         | (1,058)  |
| Retirement of long-term debt to affiliate  | —                            | (258)    |
| Contributions from Exelon  | —                            | 1,750    |
| Dividends paid on common stock   | (93)                         | (46)     |
| Repurchases of common stock  | (231)                        | —        |
| Other financing activities   | (22)                         | (23)     |
| Net cash flows provided by (used in) financing activities  | 523                          | (635)    |
| <b>(Decrease) increase in cash, restricted cash, and cash equivalents</b>                          | (192)                        | 1,120    |
| <b>Cash, restricted cash, and cash equivalents at beginning of period</b>                          | 528                          | 576      |
| <b>Cash, restricted cash, and cash equivalents at end of period</b>                                | \$ 336                       | \$ 1,696 |

**Constellation Energy Corporation**  
**Reconciliation of GAAP Net Income to Adjusted EBITDA (non-GAAP) and Analysis of Earnings**  
Three Months Ended March 31, 2023 and 2022  
(unaudited)  
(in millions, except per share data)

|   |           |              |
|---|-----------|--------------|
| <b>2022 GAAP Net Income Attributable to Common Shareholders</b>   | <b>\$</b> | <b>106</b>   |
| Income Taxes  |           | (53)         |
| Depreciation and Amortization                                     |           | 280          |
| Interest Expense, Net   |           | 56           |
| Unrealized Loss on Fair Value Adjustments (1)                     |           | 118          |
| Decommissioning-Related Activities (2)                            |           | 354          |
| Pension & OPEB Non-Service Costs                                  |           | (25)         |
| Separation Costs (3)  |           | 37           |
| ERP System Implementation Costs (4)                               |           | 5            |
| Noncontrolling Interests (5)                                      |           | (12)         |
| <b>2022 Adjusted EBITDA (non-GAAP)</b>                            | <b>\$</b> | <b>866</b>   |
| <b>Year Over Year Effects on Adjusted EBITDA (non-GAAP):</b>      |           |              |
| Labor, Contracting and Materials (6)                              |           | (111)        |
| Capacity Revenue (7)  |           | (104)        |
| Nuclear Outages (8)   |           | (47)         |
| Market and Portfolio Conditions (9)                               |           | 42           |
| PJM Performance Bonuses, Net (10)                                 |           | 38           |
| Other (11)  |           | (26)         |
| <b>Total Year Over Year Effects on Adjusted EBITDA (non-GAAP)</b> | <b>\$</b> | <b>(208)</b> |
| <b>2023 GAAP Net Income Attributable to Common Shareholders</b>   | <b>\$</b> | <b>96</b>    |
| Income Taxes  |           | 131          |
| Depreciation and Amortization                                     |           | 267          |
| Interest Expense, Net   |           | 107          |
| Unrealized Loss on Fair Value Adjustments (1)                     |           | 297          |
| Plant Retirements and Divestitures                                |           | (27)         |
| Decommissioning-Related Activities (2)                            |           | (240)        |
| Pension & OPEB Non-Service Costs                                  |           | (14)         |
| Separation Costs (3)  |           | 30           |
| ERP System Implementation Costs (4)                               |           | 6            |
| Change in Environmental Liabilities                               |           | 17           |
| Noncontrolling Interests (5)                                      |           | (12)         |
| <b>2023 Adjusted EBITDA (non-GAAP)</b>                            | <b>\$</b> | <b>658</b>   |

- (1) Includes mark-to-market on economic hedges and fair value adjustments related to gas imbalances and equity investments.
- (2) Reflects all gains and losses associated with Nuclear Decommissioning Trusts (NDTs), Asset Retirement Obligation (ARO) accretion, ARO remeasurement, and any earnings neutral impacts of contractual offset for Regulatory Agreement Units.
- (3) Represents certain incremental costs related to the separation (system-related costs, third-party costs paid to advisors, consultants, lawyers, and other experts assisting in the separation), including a portion of the amounts billed to us pursuant to the Transition Services Agreement (TSA).
- (4) Reflects costs related to a multi-year Enterprise Resource Program (ERP) system implementation.
- (5) Represents elimination of the noncontrolling interest related to certain adjustments.
- (6) Primarily reflects increased employee-related costs, including labor and other incentives, and certain non-essential maintenance work.
- (7) Reflects decreased capacity revenues primarily in the Midwest and Mid-Atlantic.
- (8) Reflects volume and operating and maintenance impact of nuclear outages.
- (9) Primarily related to favorable portfolio optimization activity.
- (10) Reflects adjustment to estimated net bonus payments from PJM for overperformance primarily at our nuclear fleet during Winter Storm Elliott in December 2022.
- (11) Primarily relates to the impact of realized Constellation Technology Ventures (CTV) investment activity.

**Constellation Energy**  
**GAAP Consolidated Statements of Operations and**  
**Adjusted (non-GAAP) EBITDA Reconciling Adjustments**  
(unaudited)  
(in millions, except per share data)

|  | Three Months Ended March 31, 2023 |                      |       | Three Months Ended March 31, 2022 |                      |        |                     |
|--|-----------------------------------|----------------------|-------|-----------------------------------|----------------------|--------|---------------------|
|  | GAAP <sup>(a)</sup>               | Non-GAAP Adjustments |       | GAAP <sup>(a)</sup>               | Non-GAAP Adjustments |        |                     |
| <b>Operating revenues</b>                                  | \$ 7,565                          | \$                   | (930) | (b),(c)                           | \$ 5,591             | \$ 919 | (b),(c)             |
| <b>Operating expenses</b>                                  |                                   |                      |       |                                   |                      |        |                     |
| Purchased power and fuel                                   | 5,729                             | (1,226)              |       | (b)                               | 3,550                | 803    | (b)                 |
| Operating and maintenance                                  | 1,432                             | (92)                 |       | (c),(d),(f),(l)                   | 1,205                | (52)   | (c),(d),(e),(f),(g) |
| Depreciation and amortization                              | 267                               | (267)                |       | (h)                               | 280                  | (280)  | (h)                 |
| Taxes other than income taxes                              | 132                               | —                    |       |                                   | 137                  | (2)    | (d)                 |
| <b>Total operating expenses</b>                            | <u>7,560</u>                      |                      |       |                                   | <u>5,172</u>         |        |                     |
| <b>Gain on sales of assets and businesses</b>              | 26                                | (26)                 |       | (g)                               | 16                   | (2)    | (g)                 |
| <b>Operating income</b>                                    | <u>31</u>                         |                      |       |                                   | <u>435</u>           |        |                     |
| <b>Other income and (deductions)</b>                       |                                   |                      |       |                                   |                      |        |                     |
| Interest expense, net                                      | (107)                             | 107                  |       | (i)                               | (56)                 | 56     | (i)                 |
| Other, net   | 314                               | (293)                |       | (c),(e)                           | (318)                | 321    | (b),(c),(d), (e),   |
| <b>Total other income and (deductions)</b>                 | <u>207</u>                        |                      |       |                                   | <u>(374)</u>         |        |                     |
| <b>Income before income taxes</b>                          | 238                               |                      |       |                                   | 61                   |        |                     |
| <b>Income taxes</b>  | 131                               | (131)                |       | (j)                               | (53)                 | 53     | (j)                 |
| <b>Equity in losses of unconsolidated affiliates</b>       | (5)                               | —                    |       |                                   | (3)                  | —      |                     |
| <b>Net income</b>  | <u>102</u>                        |                      |       |                                   | <u>111</u>           |        |                     |
| <b>Net income attributable to noncontrolling interests</b> | 6                                 | 12                   |       | (k)                               | 5                    | 12     | (k)                 |
| <b>Net income attributable to common shareholders</b>      | <u>\$ 96</u>                      |                      |       |                                   | <u>\$ 106</u>        |        |                     |
| <b>Effective tax rate</b>                                  | 55.0 %                            |                      |       |                                   | (86.9)%              |        |                     |
| <b>Earnings per average common share</b>                   |                                   |                      |       |                                   |                      |        |                     |
| Basic  | \$ 0.29                           |                      |       |                                   | \$ 0.32              |        |                     |
| Diluted  | <u>\$ 0.29</u>                    |                      |       |                                   | <u>\$ 0.32</u>       |        |                     |
| <b>Average common shares outstanding</b>                   |                                   |                      |       |                                   |                      |        |                     |
| Basic  | 328                               |                      |       |                                   | 327                  |        |                     |
| Diluted  | 328                               |                      |       |                                   | 328                  |        |                     |

(a) Results reported in accordance with GAAP.

(b) Adjustment for mark-to-market on economic hedges and fair value adjustments related to gas imbalances and equity investments.

(c) Adjustment for all gains and losses associated with NDTs, ARO accretion, ARO remeasurement, and any earnings neutral impacts of contractual offset for Regulatory Agreement Units.

(d) Adjustment for certain incremental costs related to the separation (system-related costs, third-party costs paid to advisors, consultants, lawyers, and other experts assisting in the separation), including a portion of the amounts billed to us pursuant to the TSA.

(e) Adjustment for Pension and Other Postretirement Employee Benefits (OPEB) Non-Service costs.

(f) Adjustment for costs related to a multi-year ERP system implementation

(g) Adjustments related to plant retirements and divestitures.

(h) Adjustment for depreciation and amortization expense.

(i) Adjustment for interest expense.

(j) Adjustment for income taxes.

(k) Adjustment for elimination of the noncontrolling interest related to certain adjustments.

(l) Adjustment for changes in environmental liabilities.





| ZEC Reference Prices      | Three Months Ended March 31, |          |
|---------------------------|------------------------------|----------|
|                           | 2023                         | 2022     |
| <b>State (Region)</b>     |                              |          |
| New Jersey (Mid-Atlantic) | \$ 10.00                     | \$ 10.00 |
| Illinois (Midwest)        | 12.01                        | 16.50    |
| New York (New York)       | 21.38                        | 21.38    |

| Capacity Reference Prices                        | Three Months Ended March 31, |           |
|--|------------------------------|-----------|
|  | 2023                         | 2022      |
| <b>Location (Region)</b>                         |                              |           |
| Eastern Mid-Atlantic Area Council (Mid-Atlantic) | \$ 97.86                     | \$ 165.73 |
| ComEd (Midwest)                                  | 68.96                        | 195.55    |
| Rest of State (New York)                         | 103.67                       | 85.11     |
| Southeast New England (Other)                    | 126.67                       | 154.37    |

| Electricity Reference Prices                   | Three Months Ended March 31, |          |
|--|------------------------------|----------|
|  | 2023                         | 2022     |
| <b>Location (Region)</b>                       |                              |          |
| PJM West (Mid-Atlantic)                        | \$ 33.12                     | \$ 55.39 |
| ComEd (Midwest)                                | 26.80                        | 40.25    |
| Central (New York)                             | 30.16                        | 65.95    |
| North (ERCOT)                                  | 23.25                        | 37.04    |
| Southeast Massachusetts (Other) <sup>(a)</sup> | 51.84                        | 111.62   |

<sup>(a)</sup> Reflects New England, which comprises the majority of the activity in the Other region.



# Earnings Conference Call First Quarter 2023

May 4, 2023

## Cautionary Statements Regarding Forward-Looking Information

This presentation contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to risks and uncertainties. Words such as "could," "may," "expects," "anticipates," "will," "targets," "goals," "projects," "intends," "plans," "believes," "seeks," "estimates," "predicts," and variations on such words, and similar expressions that reflect our current views with respect to future events and operational, economic, and financial performance, are intended to identify such forward-looking statements.

The factors that could cause actual results to differ materially from the forward-looking statements made by Constellation Energy Corporation and Constellation Energy Generation, LLC, (Registrants) include those factors discussed herein, as well as the items discussed in (1) the Registrants' 2022 Annual Report on Form 10-K in (a) Part I, ITEM 1A, Risk Factors, (b) Part II, ITEM 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, (c) Part II, ITEM 8, Financial Statements and Supplementary Data: Note 19, Commitments and Contingencies; (2) the Registrants' First Quarter 2023 Quarterly Report on Form 10-Q (to be filed on May 4, 2023) in (a) Part II, ITEM 1A, Risk Factors, (b) Part I, ITEM 2, Management's Discussion and Analysis of Financial Condition and Results of Operations, and (c) Part I, ITEM 1, Financial Statements: Note 12, Commitments and Contingencies; and (d) other factors discussed in filings with the SEC by the Registrants.

Investors are cautioned not to place undue reliance on these forward-looking statements, whether written or oral, which apply only as of the date of this presentation. Neither Registrant undertakes any obligation to publicly release any revision to its forward-looking statements to reflect events or circumstances after the date of this presentation.

## Non-GAAP Financial Measures

The Registrants report their financial results in accordance with accounting principles generally accepted in the United States (GAAP). Constellation supplements the reporting of financial information determined in accordance with GAAP with certain non-GAAP financial measures, including:

- **Adjusted EBITDA** represents earnings before interest, income taxes, depreciation and amortization, and excludes certain costs, expenses, gains and losses and other specified items, including mark-to-market adjustments from economic hedging activities and fair value adjustments related to gas imbalances and equity investments, decommissioning related activity, asset impairments, certain amounts associated with plant retirements and divestitures, pension and other post-employment benefits (OPEB) non-service credits, separation related costs and other items as set forth in the Appendix. Includes nuclear fuel amortization expense.
- **Adjusted cash flows from operations** primarily includes net cash flows from operating activities and Collection of Deferred Purchase Price (DPP) related to the revolving accounts receivable arrangement, which is presented in cash flows from investing activities under GAAP
- **Free cash flows before growth (FCFbg)** is adjusted cash flows from operations less capital expenditures under GAAP for maintenance and nuclear fuel, non-recurring capital expenditures related to separation and Enterprise Resource Program (ERP) system implementation, changes in collateral, net merger and acquisitions, and equity investments and other items as set forth in the Appendix
- **Adjusted operating revenues** excludes the mark-to-market impact of economic hedging activities due to the volatility and unpredictability of the future changes in commodity prices
- **Adjusted purchased power and fuel** excludes the mark-to-market impact of economic hedging activities and fair value adjustments related to gas imbalances due to the volatility and unpredictability of the future changes in commodity prices
- **Total gross margin** is defined as adjusted operating revenues less adjusted purchased power and fuel expense, excluding revenue related to decommissioning, gross receipts tax, production tax credits (PTCs), variable interest entities, and net of direct cost of sales for certain end-user businesses
- **Adjusted operating and maintenance (O&M)** excludes direct cost of sales for certain end-user businesses, Asset Retirement Obligation (ARO) accretion expense from unregulated units and decommissioning costs that do not affect profit and loss, the impact from operating and maintenance expense related to variable interest entities at Constellation, and other items as set forth in the reconciliation in the Appendix

Due to the forward-looking nature of some forecasted non-GAAP measures, information to reconcile the forecasted adjusted (non-GAAP) measures to the most directly comparable GAAP measure may not be available, as management is unable to project all of these items for future periods

## Non-GAAP Financial Measures Continued

This information is intended to enhance an investor's overall understanding of period over period financial results and provide an indication of Constellation's baseline operating performance by excluding items that are considered by management to be not directly related to the ongoing operations of the business. In addition, this information is among the primary indicators management uses as a basis for evaluating performance, allocating resources, setting incentive compensation targets and planning and forecasting of future periods.

These non-GAAP financial measures are not a presentation defined under GAAP and may not be comparable to other companies' presentations of similarly titled financial measures. Constellation has provided these non-GAAP financial measures as supplemental information and in addition to the financial measures that are calculated and presented in accordance with GAAP. These non-GAAP measures should not be deemed more useful than, a substitute for, or an alternative to the most comparable GAAP measures provided in the materials presented.

Non-GAAP financial measures are identified by the phrase "non-GAAP" or an asterisk (\*). Reconciliations of these non-GAAP measures to the most comparable GAAP measures are provided in the appendices and attachments to this presentation, except for the reconciliation for total gross margin\*, which appears on slide 25 of this presentation.

## Constellation is Uniquely Positioned to Create Value for Shareholders

### Unmatched, Premium Assets in the U.S.

- Best-in-class nuclear operations
- Largest producer of carbon-free, clean electricity
- Largest provider of electricity to C&I customers

### Beneficiary of Inflation Reduction Act

- Downside commodity price risk protected by U.S. government, while preserving ability to capture commodity price upside
- Production Tax Credit (PTC) grows with inflation
- Supports growth opportunities that will help decarbonize the U.S. including nuclear uprates, clean hydrogen and wind repowering
- Extends horizon of our clean, carbon-free nuclear fleet to 80 years

### Growing Value for Shareholders

- Strong free cash flow generation allows for:
  - Robust organic growth at compelling double-digit unlevered returns
  - Growth from M&A
  - Share repurchases
  - Dividend growth



# Strong Operations Deliver Reliable and Affordable Carbon-Free Power



## Best-in-Class Nuclear Operations <sup>(1,2)</sup>

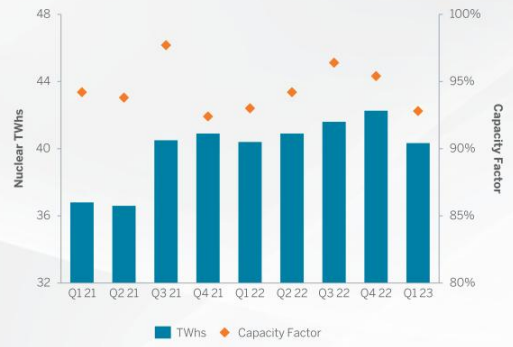
- Nuclear Capacity Factor: 92.8%
- Owned and operated production of 40.3 TWhs
- Completed three refueling outages (RFOs) in Q1. Average refueling outage duration of completed outages in Q1 is less than 21 days.



## Strong Performance Across Our Renewable and Natural Gas Fleet <sup>(3)</sup>

- Renewable Energy Capture: 96.6%
- Power Dispatch Match: 98.4%

## Historical Nuclear Fleet Capacity Factor <sup>(1)</sup>



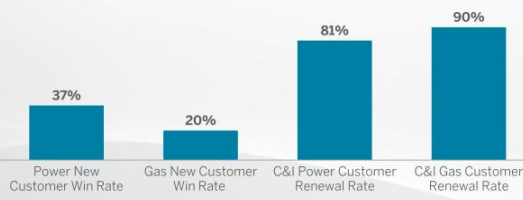
**Generated ~43.8 TWhs of carbon-free electricity, which avoided ~31.0 million metric tons of carbon dioxide; equivalent to over 6.9 million passenger vehicles being removed for one year <sup>(4)</sup>**

(1) Salem is not included in operational metrics (outage days, capacity factor and generation). Nuclear operations prior to Q3 2021 reflect our 50.01% ownership share of the CENG Joint Venture. Reflects 100% ownership of CENG beginning August 7, 2021.  
 (2) Capacity factors reflect net monthly mean methodology. Capacity factors for periods in prior years may not tie to previous earnings presentations due to change in methodology for comparison purposes, however full year reported capacity factors are not impacted.  
 (3) Reflects a change to include the Gorowingo run-of-river hydroelectric operational performance within renewable energy capture and removes the performance from dispatch match.  
 (4) Carbon-free electricity reflected at ownership. Measured using the EPA Greenhouse Gas Emissions calculator <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>.

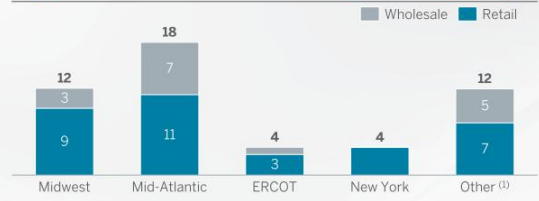


# Attractive Market Conditions Driving Strong Commercial Business Results

## Leading Customer Operational Metrics (TTM)



## Q1 2023 Electric Load Served by Region (TWhs)



## Our Experience and Capabilities Deliver Value to Our Customers and for Our Shareholders

Strong platform creates opportunities to help customers manage volatile energy markets

Volatility supports expanding customer margins

Successful load auctions

Comprehensive suite of products tailored to meet our customers' evolving needs

## Q1 2023 Adjusted EBITDA\* Financial Results

(\$M)



### Quarter Results Exceeded Plan

- Strong wholesale and retail performance with margin expansion
- Successful optimization of the portfolio to capture benefits from volatility
- Estimate of net performance benefit from Winter Storm Elliott increased from \$109 million (at Q4) to \$148 million driven by additional clarity and invoicing from PJM

**Expect to be in top half of Adjusted EBITDA\* guidance range of \$2,900M - \$3,300M**

## Gross Margin\* Update

| Gross Margin* Category (\$M) <sup>(1)</sup>  | March 31, 2023 |                | Change from December 31, 2022 |              |
|--|----------------|----------------|-------------------------------|--------------|
|  | 2023           | 2024           | 2023                          | 2024         |
| Open Gross Margin*<br>(including South, West, New England, Canada hedged gross margin) | \$4,500        | \$5,550        | (\$2,500)                     | (\$850)      |
| Contracted Revenues (Capacity, ZEC and IL CMC Plant Revenues) <sup>(2)</sup>           | \$2,850        | \$2,750        | \$50                          | -            |
| Mark-to-Market of Hedges <sup>(3)</sup>  | \$450          | (\$200)        | \$2,750                       | \$850        |
| Power New Business / To Go   | \$200          | \$300          | (\$200)                       | -            |
| Non-Power Margins Executed   | \$350          | \$300          | \$100                         | \$100        |
| Non-Power New Business / To Go   | \$100          | \$250          | (\$100)                       | (\$100)      |
| <b>Total Gross Margin* <sup>(4)</sup></b>  | <b>\$8,450</b> | <b>\$8,950</b> | <b>\$100</b>                  | <b>-</b>     |
| Nuclear PTC Value For Plants Not Supported By State Programs <sup>(4,5)</sup>          | N/A            | \$100          | N/A                           | \$100        |
| <b>Total Gross Margin* + PTC <sup>(4,5)</sup></b>                                      | <b>\$8,450</b> | <b>\$9,050</b> | <b>\$100</b>                  | <b>\$100</b> |

### Key Messages

- **Gross margin for 2023 increased by \$100M**, reflecting stronger execution and new business creation at Commercial as well as increased PJM performance bonus payments
- **Gross margin + PTC for 2024 increased by \$100M**, reflecting strong new business creation at Commercial and PTC support largely offsetting the decline in forward power prices
- PTC value reflects credits attributable to the four plants not supported by state programs and assumes gross receipts are determined using spot prices

(1) Gross margin\* categories rounded to nearest \$50M  
(2) Includes gross margin\* and CMC payments for CMC plants  
(3) Mark-to-Market of Hedges assumes mid-point of hedge percentages  
(4) Based on March 31, 2023, market conditions  
(5) Plants included in PTC value are Calvert Cliffs, LaSalle, Limerick and Peach Bottom

# Financing and Liquidity Update

## 2023E Credit Metrics <sup>(1)</sup>



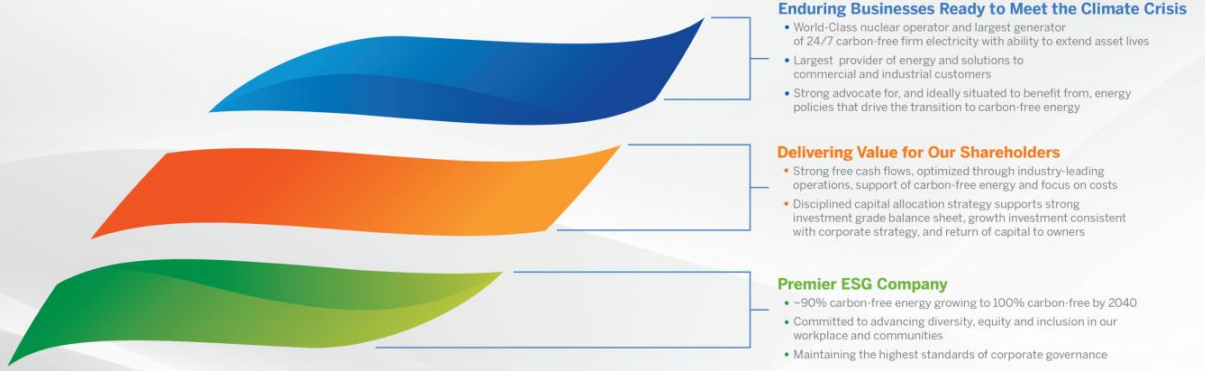
## Current Credit Ratings

|                |                       |
|----------------|-----------------------|
| <b>Moody's</b> | Baa2; stable outlook  |
| <b>S&amp;P</b> | BBB; positive outlook |

## Share Repurchase Initiated

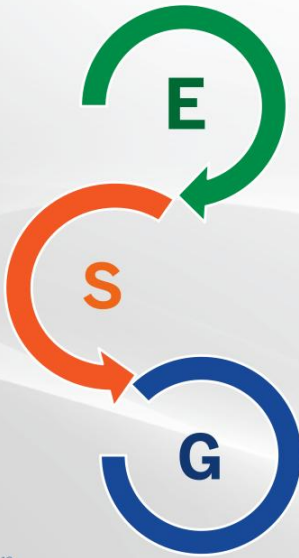
Of our **\$1 billion** share repurchase program authorized in February, we repurchased **~\$250 million, or ~3.2 million shares, in March**

# Constellation's Value Proposition



# Additional Disclosures

## Constellation's ESG Strategy



### Environmental:

- **Clean Energy Leadership:** Continue to be the cleanest supplier of power in the U.S. and maintain leadership through our climate commitment to own 100% carbon-free generation by 2040.
- **Investing in a Clean Energy Economy:** Leverage our platform to impact customers through enabling new clean energy products and services and providing our customers with an accounting of their carbon emissions and ways to reduce their carbon footprint.
- **Protecting the Environment:** Minimize the impacts of our operations on local air quality, water resources and biodiversity through robust environmental programs.

### Social:

- **DEI:** Foster a culture of innovation and deliver strong performance by prioritizing a respectful workplace, ensuring a sense of belonging, providing opportunities for growth, attracting and retaining passionate and talented people, and integrating diversity as a business imperative and core value.
- **Supplier Diversity:** Increase diverse supplier spend by expanding Constellation Diverse Business Empowerment strategy internally and externally with supplier diversity councils and other stakeholders.
- **Community Engagement:** Act as a catalyst for positive change in our community, with a focus on employee giving and volunteerism and equity through STEM, scholarships, and workforce development opportunities.

### Governance:

- **Board & Executive Governance:** Provide effective leadership and guidance to drive our sustainability efforts and deliver on our purpose to accelerate the transition to a carbon-free future.
- **Act with Integrity:** Maintain a comprehensive ethics and compliance program that can adapt to the changing risks we face and guide us as we deliver on our purpose.

## Constellation's Climate Commitment

# 100%

Of our owned generation will be carbon-free by 2040

# 100%

Reduction of our operations-driven emissions by 2040 <sup>(1)</sup>

# 100%

Of C&I customers provided with specific information about how to meet GHG reduction goals

### ✓ Clean Energy Supply:

- **Clean Electricity Supply:** We commit that our owned generation supply will be **100% carbon-free by 2040**, with an interim goal of **95% carbon-free by 2030** subject to policy support and technology advancements.
- **Operational Emissions Reduction Goal:** We aspire to reduce operations driven emissions by 100% by 2040 subject to technology and policy advancement
  - Interim target to reduce carbon emissions by 65% from 2020 levels by 2030
  - Constellation commits to reducing methane emissions 30% from 2020 levels by 2030, aligned with the Administration's global methane pledge
- **Supply Chain Engagement:** Partner with our key energy suppliers on their GHG emissions and climate adaptation strategies

### ✓ Clean Customer Transformation:

- Provided 100% of C&I customers with customer-specific information on their GHG impact for facilities contracting for power and gas supply from Constellation including mitigation opportunities that include 24/7 clean electric use
- Commit to support reductions in customers' gas emissions and a transition to low carbon fuels

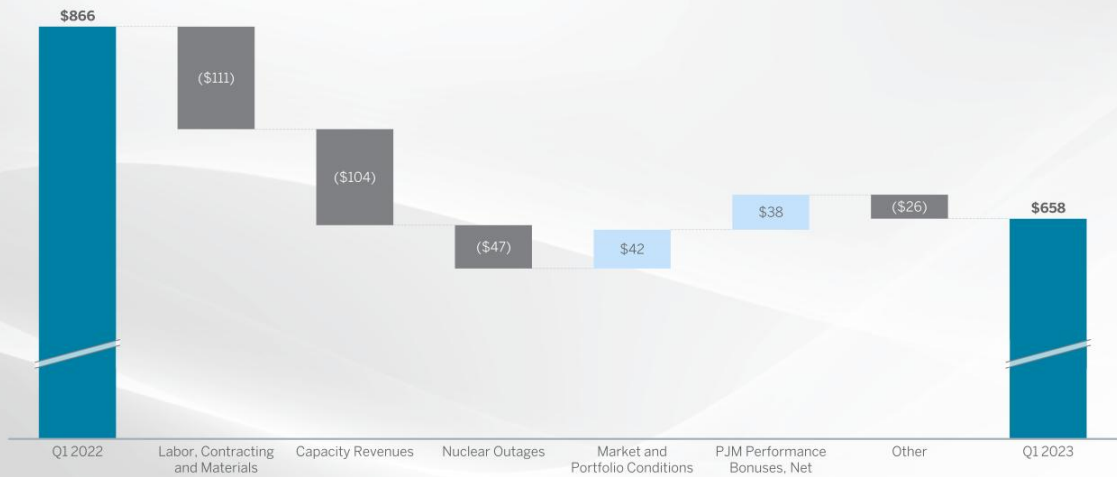
### ✓ Technology Enablement and Commercialization:

- Commit to **enable the future technologies and business models needed to drive the clean energy economy** to improve the health and welfare of communities through **venture investing and R&D**. We will **target 25% of these investments to minority and women led businesses** and will require investment recipients to disclose how they engage in equitable employment and contracting practices, using performance as a factor when considering investments



## Q1 2023 Adjusted EBITDA\*

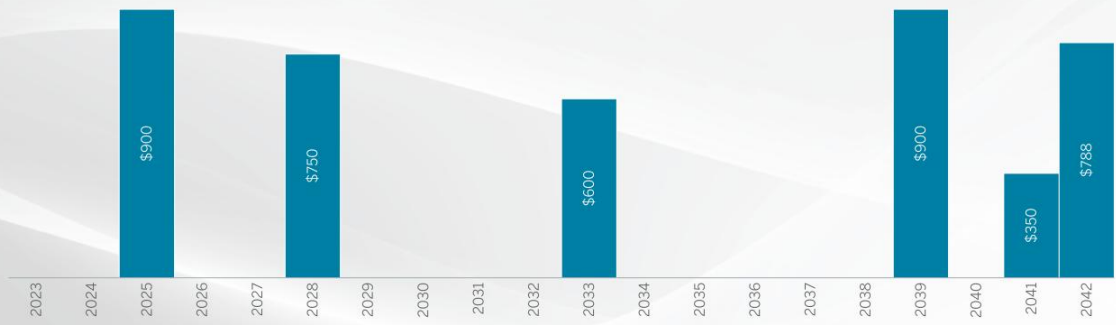
(\$M)



# Long-Term Debt Maturity Profile (1,2)

As of 3/31/2023  
(\$M)

| Long-Term Debt Balances (2,3) |               |
|-------------------------------|---------------|
| Recourse                      | \$4.3B        |
| Non-Recourse                  | \$1.6B        |
| <b>Total Long-Term Debt</b>   | <b>\$5.9B</b> |

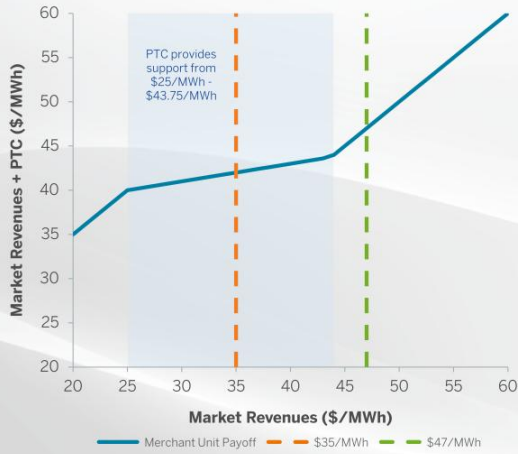


Note: Items may not sum due to rounding

- (1) Maturity profile excludes non-recourse debt, P-Cap facility, securitized debt, capital leases, fair value adjustments, unamortized debt issuance costs and unamortized discount/premium
- (2) Excludes the \$435 million tax-exempt bonds issued on April 3, 2023
- (3) Long-term debt balances reflect Q1 2023 Form 10-Q GAAP financials, which include items listed in footnote 1 except for the P-Cap facility

# PTC Provides Support for Nuclear Units When Revenues Fall Below \$43.75/MWh

## Illustrative Payoff Dynamics for Non-State-Supported Units in 2024



- The PTC provides support of up to \$15.00/MWh for units when revenues are between \$25.00/MWh and \$43.75/MWh while preserving the ability of the unit to participate in upside from commodity markets
- The green line assumes revenues of \$47.00/MWh and since it is above the \$43.75/MWh PTC phase out units would not receive PTC value
- When revenues fall below the \$43.75/MWh phase out, the PTC will provide support for the units
- Assuming revenues of \$35.00/MWh, the orange line, we would expect units to receive \$7.00/MWh PTC, bringing the total value the unit would receive to \$42.00/MWh

# Inflation of Nuclear Production Tax Credit (PTC) <sup>(1)</sup>

## PTC Overview

- The PTC is in effect beginning after 12/31/23 and through 12/31/32
- In the base year 2024, Constellation qualifies for the nuclear PTC up to \$15.00/MWh; the PTC amount is reduced by 80% of gross receipts exceeding \$25.00/MWh, phasing out completely after \$43.75/MWh
- The nuclear PTC can be credited against taxes or monetized through sale to an unrelated taxpayer

## PTC Inflation Adjustment

- Starting in 2025, the maximum PTC and gross receipts threshold are subject to an inflation adjustment based on the GDP price deflator for the preceding calendar year:

$$\text{Inflation Adjustment} = \frac{\text{GDP price deflator in preceeding year}}{\text{GDP price deflator in 2023}}$$

- Maximum PTC is rounded to nearest \$2.50/MWh and gross receipts threshold is rounded to nearest \$1.00/MWh

## Example Assuming 2%, 3% and 4% Inflation <sup>(2)</sup>

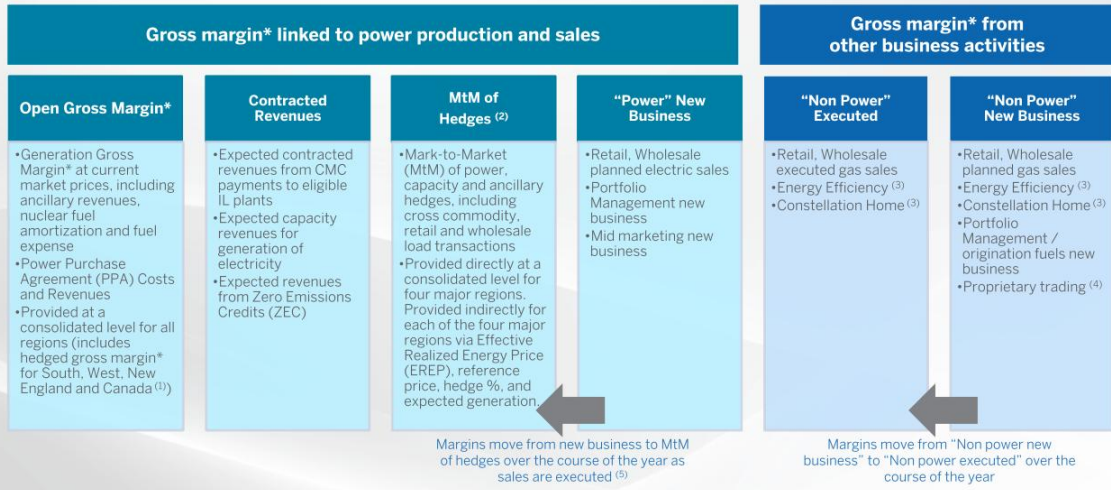
|      | 2% Inflation |                          |                              | 3% Inflation |                          |                              | 4% Inflation |                          |                              |
|------|--------------|--------------------------|------------------------------|--------------|--------------------------|------------------------------|--------------|--------------------------|------------------------------|
|      | Maximum PTC  | Gross Receipts Threshold | Power Price At Which PTC=\$0 | Maximum PTC  | Gross Receipts Threshold | Power Price At Which PTC=\$0 | Maximum PTC  | Gross Receipts Threshold | Power Price At Which PTC=\$0 |
| 2024 | \$ 15.00     | \$ 25.00                 | \$ 43.75                     | \$ 15.00     | \$ 25.00                 | \$ 43.75                     | \$ 15.00     | \$ 25.00                 | \$ 43.75                     |
| 2025 | \$ 15.00     | \$ 26.00                 | \$ 44.75                     | \$ 15.00     | \$ 26.00                 | \$ 44.75                     | \$ 15.00     | \$ 26.00                 | \$ 44.75                     |
| 2026 | \$ 15.00     | \$ 26.00                 | \$ 44.75                     | \$ 15.00     | \$ 27.00                 | \$ 45.75                     | \$ 15.00     | \$ 27.00                 | \$ 45.75                     |
| 2027 | \$ 15.00     | \$ 27.00                 | \$ 45.75                     | \$ 17.50     | \$ 27.00                 | \$ 48.88                     | \$ 17.50     | \$ 28.00                 | \$ 49.88                     |
| 2028 | \$ 15.00     | \$ 27.00                 | \$ 45.75                     | \$ 17.50     | \$ 28.00                 | \$ 49.88                     | \$ 17.50     | \$ 29.00                 | \$ 50.88                     |
| 2029 | \$ 17.50     | \$ 28.00                 | \$ 49.88                     | \$ 17.50     | \$ 29.00                 | \$ 50.88                     | \$ 17.50     | \$ 30.00                 | \$ 51.88                     |
| 2030 | \$ 17.50     | \$ 28.00                 | \$ 49.88                     | \$ 17.50     | \$ 30.00                 | \$ 51.88                     | \$ 20.00     | \$ 32.00                 | \$ 57.00                     |
| 2031 | \$ 17.50     | \$ 29.00                 | \$ 50.88                     | \$ 17.50     | \$ 31.00                 | \$ 52.88                     | \$ 20.00     | \$ 33.00                 | \$ 58.00                     |
| 2032 | \$ 17.50     | \$ 29.00                 | \$ 50.88                     | \$ 20.00     | \$ 32.00                 | \$ 57.00                     | \$ 20.00     | \$ 34.00                 | \$ 59.00                     |

(1) See H.R. 5376 for additional details; all numbers assume that prevailing wage requirements are satisfied  
 (2) Annual inflation adjustment is consistent with past published guidance for renewable energy credits, published annually

# Commercial Disclosures

March 31, 2023

# Components of Gross Margin\* Categories



(1) Hedged gross margins\* for South, West, New England & Canada region will be included with Open Gross Margin\*; no expected generation, hedge %, EREP or reference prices provided for these regions  
 (2) MtM of hedges provided directly for the four larger regions; MtM of hedges is not provided directly at the regional level but can be easily estimated using EREP, reference price and hedged MWh  
 (3) Gross margin\* for these businesses are net of direct "cost of sales"  
 (4) Proprietary trading gross margins\* will generally remain within the "Non Power" New Business category and only move to the "Non Power" Executed category upon management discretion  
 (5) Margins for South, West, New England & Canada regions and optimization of fuel and PPA activities captured in Open Gross Margin\*

## Gross Margin\*

| Gross Margin Category (\$M) <sup>(1)</sup>  | March 31, 2023 |                | Change from December 31, 2022 |              |
|---|----------------|----------------|-------------------------------|--------------|
|   | 2023           | 2024           | 2023                          | 2024         |
| Open Gross Margin<br>(including South, West, New England & Canada hedged GM) <sup>*</sup> | \$4,500        | \$5,550        | (\$2,500)                     | (\$850)      |
| Contracted Revenues (Capacity, ZEC and IL CMC Plant Revenues) <sup>(2)</sup>              | \$2,850        | \$2,750        | \$50                          | -            |
| Mark-to-Market of Hedges <sup>(3)</sup>   | \$450          | (\$200)        | \$2,750                       | \$850        |
| Power New Business / To Go  | \$200          | \$300          | (\$200)                       | -            |
| Non-Power Margins Executed  | \$350          | \$300          | \$100                         | \$100        |
| Non-Power New Business / To Go  | \$100          | \$250          | (\$100)                       | (\$100)      |
| <b>Total Gross Margin* <sup>(4)</sup></b>   | <b>\$8,450</b> | <b>\$8,950</b> | <b>\$100</b>                  | <b>-</b>     |
| Nuclear PTC Value for Plants Not Supported By State Programs <sup>(4,5)</sup>             | N/A            | \$100          | N/A                           | \$100        |
| <b>Total Gross Margin* + PTC <sup>(4,5)</sup></b>   | <b>\$8,450</b> | <b>\$9,050</b> | <b>\$100</b>                  | <b>\$100</b> |
| <b>Reference Prices <sup>(4)</sup></b>  | <b>2023</b>    | <b>2024</b>    | <b>2023</b>                   | <b>2024</b>  |
| Henry Hub Natural Gas (\$/MMBtu)  | \$2.73         | \$3.63         | (\$1.53)                      | (\$0.64)     |
| Midwest: NiHub ATC prices (\$/MWh)  | \$31.08        | \$40.52        | (\$18.74)                     | (\$7.01)     |
| Mid-Atlantic: PJM-W ATC prices (\$/MWh)   | \$36.43        | \$47.34        | (\$24.75)                     | (\$11.00)    |
| ERCOT-N ATC Spark Spread (\$/MWh)   | \$15.97        | \$15.33        | (\$4.33)                      | (\$1.37)     |
| HSC Gas, 7.2HR, \$2.50 VOM  | \$27.46        | \$36.66        | (\$13.81)                     | (\$1.86)     |

- (1) Gross margin\* categories rounded to nearest \$50M  
(2) Includes gross margin\* and CMC payments for CMC plants  
(3) Mark-to-Market of Hedges assumes mid-point of hedge percentages  
(4) Based on March 31, 2023, market conditions  
(5) Plants included in PTC value are Calvert Cliffs, LaSalle, Limerick and Peach Bottom

## Generation and Hedges

| Generation and Hedges  | March 31, 2023 |                | Change from December 31, 2022 |              |
|--|----------------|----------------|-------------------------------|--------------|
|  | 2023           | 2024           | 2023                          | 2024         |
| Expected Generation (GWh) <sup>(1)</sup>                       | 196,800        | 198,500        | 300                           | 300          |
| Midwest (Total) <sup>(2)</sup>                                 | 95,600         | 96,400         | 100                           | -            |
| Midwest (Excluding CMCs)                                       | 41,200         | 42,300         | (100)                         | -            |
| Mid-Atlantic   | 54,700         | 56,300         | (100)                         | (100)        |
| ERCOT  | 20,800         | 20,500         | 400                           | 400          |
| New York   | 25,700         | 25,300         | (100)                         | -            |
| <b>% of Expected Generation Hedged <sup>(3)</sup></b>          | <b>95%-98%</b> | <b>77%-80%</b> | <b>(1%) - 2%</b>              | <b>1%-4%</b> |
| Midwest (Total)  | 96%-99%        | 84%-87%        | (1%) - 2%                     | 0% - 3%      |
| Midwest (Excluding CMCs)                                       | 93%-96%        | 64%-67%        | 0% - 3%                       | 0% - 3%      |
| Mid-Atlantic   | 98%-101%       | 72%-75%        | (4%) - (1%)                   | (2%) - 1%    |
| ERCOT  | 88%-91%        | 63%-66%        | (4%) - (1%)                   | 1% - 4%      |
| New York   | 89%-92%        | 70%-73%        | 8% - 11%                      | 9% - 12%     |
| <b>Effective Realized Energy Price (\$/MWh) <sup>(4)</sup></b> |                |                |                               |              |
| Midwest (Excluding CMCs)                                       | \$32.00        | \$37.50        | \$2.50                        | \$2.00       |
| Mid-Atlantic   | \$46.50        | \$46.50        | -                             | \$1.50       |
| ERCOT <sup>(5)</sup>   | \$10.50        | \$11.50        | \$4.50                        | \$2.50       |
| New York   | \$25.00        | \$35.50        | \$3.50                        | \$2.50       |

(1) Expected generation is the volume of energy that best represents our commodity position in energy markets from owned or contracted for capacity based upon a simulated dispatch model that makes assumptions regarding future market conditions, which are calibrated to market quotes for power, fuel, load following products, and options. Expected generation assumes 14 refueling outages in 2023 and 13 in 2024 at Constellation-operated nuclear plants and Salem. Expected generation assumes capacity factors of 94.1% and 94.2% in 2023 and 2024, respectively at Constellation-operated nuclear plants, at ownership. These estimates of expected generation in 2023 and 2024 do not represent guidance or a forecast of future results as we have not completed its planning or optimization processes for those years.

(2) Midwest (Total) expected generation includes generation from CMC plants of 54,400 GWh in 2023 and 54,100 GWh in 2024.

(3) Percent of expected generation hedged is the amount of equivalent sales divided by expected generation. It includes all hedging products, such as wholesale and retail sales of power, options and swaps. The Midwest values in the table reflect IL plants receiving CMC payments as 100% hedged. To align with the Midwest EREP, however, one should exclude plant and hedge volumes associated with CMC payments. New York values include the effect of the New York ZEC.

(4) Effective realized energy price is representative of an all-in hedged price, on a per MWh basis, at which expected generation has been hedged. It is developed by considering the energy revenues and costs associated with our hedges and by considering the natural gas that has been purchased to lock in margin. It excludes uranium costs, RPM capacity, ZEC and CMC revenues, but includes the mark-to-market value of capacity contracted at prices other than RPM clearing prices including our load obligations. It can be compared with the reference prices used to calculate open gross margin\* in order to determine the mark-to-market value of Constellation's energy hedges.

(5) Spark spreads shown for ERCOT.



## Sensitivities

| Sensitivities - with existing hedges (\$M) <sup>(1,2)</sup> | Gross Margin*  |          |                               |        | Nuclear PTC Value For Plants Not Supported By State Programs <sup>(3)</sup> |                               |
|---|----------------|----------|-------------------------------|--------|---|-------------------------------|
|   | March 31, 2023 |          | Change from December 31, 2022 |        | March 31, 2023  | Change from December 31, 2022 |
|   | 2023           | 2024     | 2023                          | 2024   | 2024  | 2024                          |
| <b>NiHub ATC Energy Price</b>                               |                |          |                               |        |   |                               |
| + \$5.00/MWh  | (\$5)          | \$55     | (\$5)                         | (\$10) | (\$60)  | (\$60)                        |
| - \$5.00/MWh  | \$5            | (\$55)   | \$5                           | \$10   | \$75  | \$45                          |
| <b>PJM-W ATC Energy Price</b>                               |                |          |                               |        |   |                               |
| + \$5.00/MWh  | (\$5)          | \$70     | (\$5)                         | \$10   | (\$40)  | (\$40)                        |
| - \$5.00/MWh  | \$5            | (\$70)   | \$5                           | (\$10) | \$115   | \$115                         |
| <b>NYPP Zone A ATC Energy Price</b>                         |                |          |                               |        |   |                               |
| + \$5.00/MWh  | \$10           | \$30     | (\$10)                        | (\$25) | -   | -                             |
| - \$5.00/MWh  | (\$10)         | (\$30)   | \$10                          | \$25   | -   | -                             |
| <b>Nuclear Capacity Factor</b>                              |                |          |                               |        |   |                               |
| +/- 1%  | +/- \$40       | +/- \$55 | \$(25)                        | \$(10) | -   | -                             |

(1) Sensitivities rounded to the nearest \$5M

(2) Based on March 31, 2023, market conditions and hedged position; power price sensitivities are derived by adjusting the power price assumption while keeping all other price inputs constant; due to correlation of the various assumptions, the hedged gross margin\* impact calculated by aggregating individual sensitivities may not be equal to the hedged gross margin\* impact calculated when correlations between the various assumptions are also considered; sensitivities based on commodity exposure which includes open generation and all committed transactions.

(3) Plants included in PTC value are Calvert Cliffs, LaSalle, Limerick and Peach Bottom

## Illustrative Example of Modeling 2024 Total Gross Margin\*

| Row                | Item  | Midwest<br>(Excl. CMCs) <sup>(2)</sup> | Mid-Atlantic | ERCOT <sup>(3)</sup> | New York |
|--------------------|---|--|--------------|----------------------|----------|
| (A)                | Start with fleet-wide open gross margin*                                    | ←————— \$5.55 billion —————→           |              |                      |          |
| (B)                | Contracted Revenues   | ←————— \$2.75 billion —————→           |              |                      |          |
| (C)                | Expected Generation (TWh)   | 42.3                                   | 56.3         | 20.5                 | 25.3     |
| (D)                | Hedge % (assuming mid-point of range)                                       | 65.5%                                  | 73.5%        | 64.5%                | 71.5%    |
| (E=C*D)            | Hedged Volume (TWh)   | 27.7                                   | 41.4         | 13.2                 | 18.1     |
| (F)                | Effective Realized Energy Price (\$/MWh)                                    | \$37.50                                | \$46.50      | \$11.50              | \$35.50  |
| (G)                | Reference Price (\$/MWh)  | \$40.52                                | \$47.34      | \$15.33              | \$36.66  |
| (H=F-G)            | Difference (\$/MWh)   | (\$3.02)                               | (\$0.84)     | (\$3.83)             | (\$1.16) |
| (I=E*H)            | Mark-to-Market value of hedges (\$ million) <sup>(1)</sup>                  | (\$85)                                 | (\$35)       | (\$50)               | (\$20)   |
| (J=A+B+I)          | Hedged Gross Margin* (\$ million)   | \$8,100                                |              |                      |          |
| (K)                | Power New Business / To Go (\$ million)                                     | \$300                                  |              |                      |          |
| (L)                | Non-Power Margins Executed (\$ million)                                     | \$300                                  |              |                      |          |
| (M)                | Non-Power New Business / To Go (\$ million)                                 | \$250                                  |              |                      |          |
| <b>(N=J+K+L+M)</b> | <b>Total Gross Margin*</b>  | <b>\$8,950 million</b>                 |              |                      |          |
| (O)                | Nuclear PTC Value For Plants Not Supported By State Programs <sup>(4)</sup> | \$100                                  |              |                      |          |
| <b>(P=N+O)</b>     | <b>Total Gross Margin* + Nuclear PTC <sup>(4)</sup></b>                     | <b>\$9,050 million</b>                 |              |                      |          |

(1) Mark-to-market rounded to the nearest \$5M

(2) Uses the Midwest hedge ratio that excludes the CMC plant volume and hedges

(3) Spark spreads shown for ERCOT

(4) Plants included in PTC value are Calvert Cliffs, LaSalle, Limerick and Peach Bottom

## Additional Constellation Modeling Data

| <b>Total Gross Margin* Reconciliation (\$M) <sup>(1)</sup></b>                                 | <b>2023</b>     | <b>2024</b>     |
|--|-----------------|-----------------|
| <b>Adjusted Operating Revenues* <sup>(2)</sup></b>   | <b>\$28,175</b> | <b>\$31,825</b> |
| Adjusted Purchased Power and Fuel* <sup>(2)</sup>  | (\$19,275)      | (\$22,325)      |
| Nuclear PTC Value for Plants Not Supported by State Programs <sup>(3)</sup>                    | N/A             | (\$100)         |
| Wind PTCs  | (\$25)          | (\$25)          |
| Other Revenues <sup>(4)</sup>  | (\$200)         | (\$200)         |
| Direct cost of sales incurred to generate revenues for certain Commercial and Power businesses | (\$250)         | (\$225)         |
| <b>Total Gross Margin* (Non-GAAP)</b>  | <b>\$8,450</b>  | <b>\$8,950</b>  |
| Nuclear PTC Value for Plants Not Supported by State Programs <sup>(3)</sup>                    | N/A             | \$100           |
| <b>Total Gross Margin* + Nuclear PTC <sup>(3)</sup></b>  | <b>\$8,450</b>  | <b>\$9,050</b>  |

| <b>Inputs (\$M) <sup>(1)</sup></b>            | <b>2023</b> | <b>2024</b> |
|---|-------------|-------------|
| Adjusted O&M*                                 | (\$4,875)   | (\$4,850)   |
| Wind PTCs                                     | \$25        | \$25        |
| Other <sup>(5)</sup>                          | \$25        | (\$25)      |
| Taxes Other Than Income (TOTI) <sup>(6)</sup> | (\$425)     | (\$450)     |
| Effective Tax Rate                            | 25%         | 25%         |
| Cash Tax Rate <sup>(7)</sup>                  | 1%          | 19%         |

Note: 328 million average outstanding diluted shares as of March 31, 2023, per Form 10-Q

- (1) Items may not sum due to rounding. All amounts rounded to the nearest \$25M
- (2) Excludes the mark-to-market impact of economic hedging activities due to the volatility and unpredictability of the future changes to power prices
- (3) Plants included in PTC value are Calvert Cliffs, LaSalle, Limerick and Peach Bottom
- (4) Other Revenues primarily reflects revenues from variable interest entities, funds collected through revenues for decommissioning the former PECO nuclear plants through regulated rates and gross receipts tax revenues
- (5) Other primarily reflects noncontrolling interest and Other Revenues (excluding gross receipts tax revenue)
- (6) Taxes Other Than Income (TOTI) includes gross receipts tax revenues
- (7) Cash tax rate excludes impact from PTC. Includes receivable from Exelon for tax credits. If receivable were to be excluded in calculation, cash tax rate would be 13% in 2023 and 26% in 2024.

# Appendix

## Reconciliation of Non-GAAP Measures

## GAAP to Non-GAAP Reconciliations <sup>(1)</sup>

$$\text{S\&P FFO/Debt}^{(2)} = \frac{\text{FFO (a)}}{\text{Adjusted Debt (b)}}$$

### S&P FFO Calculation <sup>(2)</sup>

GAAP Operating Income  
 ± Depreciation & Amortization  
 = EBITDA  
 - Interest  
 +/- Cash Taxes  
 + Nuclear Fuel Amortization  
 +/- Mark-to-Market Adjustments (Economic Hedges)  
 +/- Other S&P Adjustments  
 = FFO (a)

### S&P Adjusted Debt Calculation <sup>(2)</sup>

**Long-Term Debt**  
 + Short-Term Debt  
 + Purchase Power Agreement and Operating Lease Imputed Debt  
 + Pension/OPEB Imputed Debt (after-tax)  
 + AR Securitization Imputed Debt  
 - Off-Credit Treatment of Non-Recourse Debt  
 - Cash on Balance Sheet  
 +/- Other S&P Adjustments  
 = Adjusted Debt (b)

$$\text{Moody's CFO Pre-WC/Debt}^{(3)} = \frac{\text{CFO (Pre-WC) (c)}}{\text{Adjusted Debt (d)}}$$

### Moody's CFO Pre-WC Calculation <sup>(3)</sup>

Cash Flow From Operations  
 +/- Working Capital Adjustment  
 - Nuclear Fuel Capital Expenditures  
 +/- Other Moody's CFO Adjustments  
 = CFO Pre-Working Capital (c)

### Moody's Adjusted Debt Calculation <sup>(3)</sup>

Long-Term Debt  
 + Short-Term Debt  
 + Underfunded Pension (pre-tax)  
 + Operating Lease Imputed Debt  
 +/- Other Moody's Debt Adjustments  
 = Adjusted Debt (d)

(1) Due to the forward-looking nature of some forecasted non-GAAP measures, information to reconcile the forecasted adjusted (non-GAAP) measures to the most directly comparable GAAP measure may not be available; therefore, management is unable to reconcile these measures

(2) Calculated using S&P Methodology

(3) Calculated using Moody's Methodology

## GAAP to Non-GAAP Reconciliations <sup>(1)</sup>

$$\text{Net Debt/EBITDA} = \frac{\text{Net Debt (a)}}{\text{Adjusted EBITDA* (b)}}$$

### Net Debt Calculation

Long-Term Debt (including current maturities)  
 + Short-Term Debt  
 - Cash on Balance Sheet  
 = **Net Debt (a)**

### Adjusted EBITDA\* Calculation

GAAP Net Income  
 + Income Tax Expense  
 + Interest Expense, Net  
 + Depreciation & Amortization  
 +/- Adjustments  
 = **Adjusted EBITDA\* (b)**

$$\text{Net Debt/EBITDA Excluding Non-Recourse} = \frac{\text{Net Debt (c)}}{\text{Adjusted EBITDA* (d)}}$$

### Net Debt Calculation Excluding Non-Recourse

Long-Term Debt (including current maturities)  
 + Short-Term Debt  
 - Cash on Balance Sheet  
 - Non-Recourse Debt  
 = **Net Debt Excluding Non-Recourse (c)**

### Adjusted EBITDA\* Calculation Excluding Non-Recourse

GAAP Net Income  
 + Income Tax Expense  
 + Interest Expense, Net  
 + Depreciation & Amortization  
 +/- Adjustments  
 - EBITDA from Projects Financed by Non-Recourse Debt  
 = **Adjusted EBITDA\* Excluding Non-Recourse Debt (d)**

## GAAP to Non-GAAP Reconciliation

Three Months Ended March 31,

| Adjusted EBITDA* Reconciliation (\$M)                    | 2022         | 2023         |
|--|--------------|--------------|
| <b>GAAP Net Income (Loss)</b>                            | <b>\$106</b> | <b>\$96</b>  |
| Income Taxes   | (\$53)       | \$131        |
| Depreciation and Amortization                            | \$280        | \$267        |
| Interest Expense, Net                                    | \$56         | \$107        |
| Unrealized Loss on Fair Value Adjustments <sup>(1)</sup> | \$118        | \$297        |
| Plant Retirements & Divestitures                         | -            | (\$27)       |
| Decommissioning-Related Activities <sup>(2)</sup>        | \$354        | (\$240)      |
| Pension & OPEB Non-Service Credits                       | (\$25)       | (\$14)       |
| Separation Costs <sup>(3)</sup>                          | \$37         | \$30         |
| ERP System Implementation Costs <sup>(4)</sup>           | \$5          | \$6          |
| Change in Environmental Liabilities                      | -            | \$17         |
| Noncontrolling Interests <sup>(5)</sup>                  | (\$12)       | (\$12)       |
| <b>Adjusted EBITDA*</b>                                  | <b>\$866</b> | <b>\$658</b> |

Note: Items may not sum due to rounding

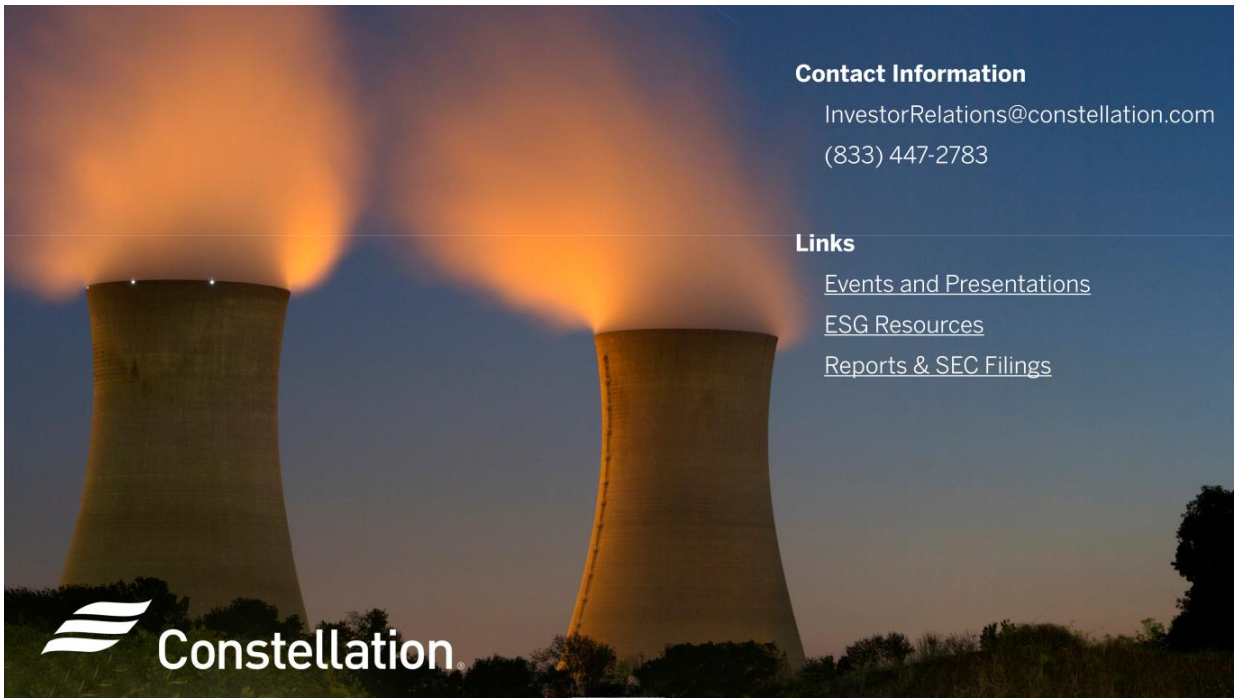
(1) Includes mark-to-market on economic hedges and fair value adjustments related to gas imbalances and equity investments

(2) Reflects all gains and losses associated with Nuclear Decommissioning Trusts (NDTs), Asset Retirement Obligation (ARO) accretion, ARO remeasurement, and any earnings neutral impacts of contractual offset for Regulatory Agreement Units

(3) Represents certain incremental costs related to the separation (system-related costs, third-party costs paid to advisors, consultants, lawyers, and other experts assisting in the separation), including a portion of the amounts billed to us pursuant to the Transition Services Agreement (TSA)

(4) Reflects costs related to a multi-year Enterprise Resource Program (ERP) system implementation

(5) Represents elimination of the noncontrolling interest related to certain adjustments



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