

Clearway Energy, Inc. Fourth Quarter 2021 Results Presentation

February 28, 2022



Safe Harbor

This presentation contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Such forward-looking statements are subject to certain risks, uncertainties and assumptions, and typically can be identified by the use of words such as "expect," "estimate," "target," "anticipate," "forecast," "plan," "outlook," "believe" and similar terms. Such forward-looking statements include, but are not limited to, statements regarding the Company's pending disposition of its Thermal Business, the Company's dividend expectations and its operations, its facilities and its financial results, impacts related to COVID-19 (including any variant of the virus) or any other pandemic, the benefits of the relationship with Global Infrastructure Partners and Global Infrastructure Partners' expertise, the Company's future relationship and arrangements with Global Infrastructure Partners and Clearway Energy Group, as well as the Company's Net Income, Adjusted EBITDA, Cash from Operating Activities, Cash Available for Distribution, the Company's future revenues, income, indebtedness, capital structure, strategy, plans, expectations, objectives, projected financial performance and/or business results and other future events, and views of economic and market conditions.

Although Clearway Energy, Inc. believes that the expectations are reasonable, it can give no assurance that these expectations will prove to be correct, and actual results may vary materially. Factors that could cause actual results to differ materially from those contemplated above include, among others, the Company's ability to maintain and grow its quarterly dividend, impacts related to COVID-19 (including any variant of the virus) or any other pandemic, risks relating to the Company's relationships with Global Infrastructure Partners and Clearway Energy Group, the failure to identify, execute or successfully implement acquisitions or dispositions (including receipt of third party consents and regulatory approvals), including the Company's ability to complete the pending disposition of its Thermal Business, the Company's ability to acquire assets from Global Infrastructure Partners or Clearway Energy Group, the Company's ability to raise additional capital due to its indebtedness, corporate structure, market conditions or otherwise, hazards customary in the power industry, weather conditions, including wind and solar performance, the Company's ability to operate its businesses efficiently, manage maintenance capital expenditures and costs effectively, and generate earnings and cash flows from its asset-based businesses in relation to its debt and other obligations, the willingness and ability of counterparties to the Company's offtake agreements to fulfill their obligations under such agreements, the Company's ability to enter into new contracts as existing contracts expire, changes in government regulations, operating and financial restrictions placed on the Company that are contained in the project-level debt facilities and other agreements of the Company and its subsidiaries, cyber terrorism and inadequate cybersecurity and the Company's ability to borrow additional funds and access capital markets. Furthermore, any dividends are subject to available capital, market conditions, and compliance with associa

The Company undertakes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law. The adjusted EBITDA and cash available for distribution guidance are estimates as of February 28, 2022. These estimates are based on assumptions believed to be reasonable as of that date. The Company disclaims any current intention to update such guidance, except as required by law. Adjusted EBITDA and cash available for distribution are non-GAAP financial measures and are explained in greater detail in the Appendix. The foregoing review of factors that could cause the Company's actual results to differ materially from those contemplated in the forward-looking statements included in this presentation should be considered in connection with information regarding risks and uncertainties that may affect the Company 's future results included in the Company's filings with the Securities and Exchange Commission at www.sec.gov.



| Business Update | Christopher Sotos, Chief Executive Officer |
|-------------------------|--|
| Financial Summary | Chad Plotkin, Chief Financial Officer |
| Closing Remarks and Q&A | Christopher Sotos, Chief Executive Officer |



Business Update

| Continued Operational Excellence | \$336 MM of full year 2021 CAFD, ahead of financial guidance and in-line with sensitivities Invested ~\$820 MM in growth capital and raised \$1.3 BN in new corporate Green Bonds Announced dividend increase of 2.0% to \$0.3468/share in 1Q22; \$1.3872/share annualized |
|-------------------------------------|--|
| Unprecedented Financial Flexibility | \$1.9 BN Thermal sale on track for 1H22 closing with an estimated \$1.35 BN of net proceeds \$750 MM of net proceeds available to be allocated as \$600 MM already committed |
| On Track to Meet Near Term Goals | \$520 MM of the \$600 MM in committed capital already funded \$385 MM in Pro Forma CAFD and \$1.90 of Pro Forma CAFD per Share on track |
| Positioned for Long Term Growth | \$750 MM of capital available for allocation from the Thermal transaction Sponsor's development platform continues to progress: 19 GW pipeline, including 6.3 GW of late-stage projects and up to 2 GW of construction starts in 2022 Advancing next drop-down of at least \$250 MM at 8-9% average CAFD yields Full allocation of available capital provides visibility to over \$2.15 of CAFD per share |
| Advancing ESG Leadership | Announcing 2050 net zero GHG target 75% of CAFD and >80% of Adjusted EBITDA from Renewables on a pro forma basis |

Ongoing Execution Provides Visibility to Achieve the Upper End of 5% to 8% Long Term DPS Growth Target Through 2026

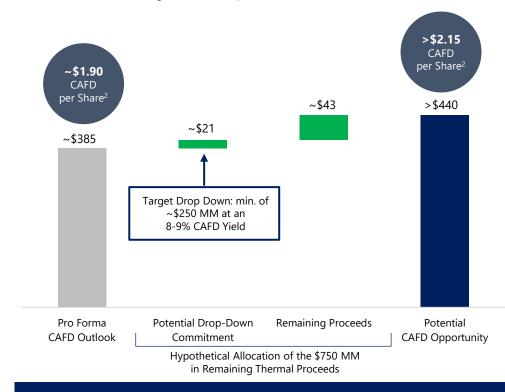


Full Allocation of Thermal Proceeds Supports Upper Range of DPS Growth Target Through 2026

(\$ millions)

Sustaining Long Term DPS Growth

- Recycling of net \$1.35 BN in Thermal proceeds eliminates need for equity issuances
- Pro Forma CAFD Outlook factors in ~\$600 MM of committed growth investments
- ~\$750 MM of remaining Thermal sale proceeds available for allocation



| Identified Drop Down Opportunities | | | | | | | | |
|------------------------------------|------------------------|------------------|--------------------------|----------|--|--|--|--|
| Asset | Project Type | Location | Gross MW ¹ | Est. COD | | | | |
| Comm. Solar Funds 5-7 | Dist. Solar | Multiple | 127 | 2H22 | | | | |
| TX Fleet Expansion | Solar/ Storage | ТХ | 736 | 4Q23-24 | | | | |
| 1.3 GW Portfolio | Wind/Solar /Storage | CA,WY, ID, MD | 1,314 | '23-1Q25 | | | | |

Pro Forma CAFD Outlook and Potential CAFD Opportunity Key Assumptions

- P50 renewable production expectations. Asset CAFD at Conventional segment is in-line with current profiles
- New projects achieve COD based on current est. timelines
- Potential CAFD Opportunity assumes the ~\$750 MM of the remaining proceeds from the Thermal sale are deployed at an average 8.5% asset level CAFD yield

Prudent Allocation of Remaining Thermal Sale Proceeds Provides CWEN Visibility to Deliver in the Upper Range of 5-8% DPS Growth through 2026. Potential Drop-Down Transaction Deploys at Least 1/3 of Additional Capital



Clearway Energy is a Premier Investment Opportunity for ESG and Energy Transition Investors

(\$ millions)

Attractive ESG Oriented Investment Aligned to Clean Energy Transition...

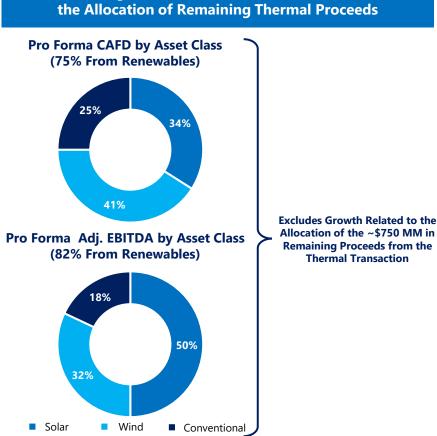
- One of the Lowest GHG Intensities in US Power Sector¹ With Line of Sight to Further Improvements
 - 5.2 GW of net owned renewable generation assets
 - 91% of 2021 electricity MWh sold from renewables²
 - Committed growth and future drop-downs from Clearway Group's 19.1 GW renewable development pipeline

A Portfolio of California Natural Gas Assets that are Essential for the Transition to Renewable Energy

- 2.3 GW of fast start, highly efficient and environmentally friendly projects critical for grid reliability and the integration of renewable generation
- Predominantly peaking assets focused more on reliability and capacity payments

Board Approved Net Zero GHG Emission Target by 2050

 Target inclusive of CWEN's Scope 1 and Scope 2 emissions and aligned with Paris Climate Agreement



...And a Growing Renewable Position that Will Increase With

CWEN is a Leader in Clean Energy and a Premier Investment Opportunity Centered Around the Energy Transition



Financial Summary



Financial Update

(\$ millions)

| (\$ millions) | nancial Results | | Maintaining 2022 CA | FD Guidance |
|-----------------|-------------------------|---------|---------------------|-------------|
| | 4 th Quarter | YTD | | Full Year |
| Adjusted EBITDA | \$250 | \$1,150 | | |
| CAFD | \$35 | \$336 | CAFD | \$395 |

• 4Q21 Financial Highlights

- Higher portfolio wind generation offset in part by lower solar generation across the fleet
- **1** Timing of debt service paid in prior quarters due to refinancings

2021 Capital Formation Aligned to Balance Sheet Objectives

- Raised \$1.3 BN in new corporate level debt for liability management and growth capital in-line with leverage targets
- Corporate financings provided interest savings and extended maturity dates with earliest now in 2028. Excluding short term borrowings, approx. 99% of total consolidated debt interest rate fixed as of year end 2021

Flexibility Until Proceeds from Thermal Transaction are Received

- Amended revolving credit facility to allow for increased leverage ratio flexibility until Thermal sale closes
- Closed \$335 MM bridge financing to temporarily fund Utah Solar; will be repaid with Thermal sale proceeds

- 2022 CAFD Guidance Factors In...
 - Full year contribution of \$40 MM from Thermal. Guidance to be revised after transaction closing
 - P50 median renewable energy production for full year
 - The expected timing of committed growth investments, including projected project CODs
- ...But Excludes the Timing of CAFD Realized from Committed Growth Investments Beyond 2022 that Informs the Pro Forma CAFD Outlook
 - Refer to appendix slide 17

Excellent 2021 Operating Results while Continuing to Prudently Manage the Balance Sheet. 2022 CAFD Guidance to be Updated After Thermal Sale Closes



Closing Remarks and Q&A



Advanced 2021 Goals While Executing On Long Term Objectives

2021 Recap:

- Delivered on 2021 Financial Commitments
 - Achieved year over year DPS growth at the upper range of the 5% to 8% target
 - Full year 2021 CAFD ahead of financial guidance and in-line with sensitivities
- Executed on Growth Within Balance Sheet Objectives
 - Invested ~\$820 MM in corporate capital
 - Raised \$1.3 BN in corporate level capital through the issuance of new Green Bonds
- Reduced Risk and Created Unprecedented Financial Flexibility Providing for an Increase in CAFD Per Share Outlook To Support Upper Range of 5%-8% DPS Growth Through 2026
 - Signed binding agreement to sell Thermal Business for \$1.9 BN resulting in an estimated \$1.35 BN in net proceeds
 - Secured multi-year Resource Adequacy contracts for Marsh Landing and Walnut Creek

Establishing 2022 Goals:

Meet 2022 Financial and Operational Commitments

- Deliver 2022 CAFD Guidance within expected sensitivities
- Achieve DPS growth to support upper range of 5% to 8% objective
- Close sale of Thermal Business and fund remaining drop down commitments

Continue to Increase Pro Forma CAFD Per Share Outlook Through New Growth

- Allocate remaining proceeds from Thermal sale in the most efficient manner to drive CAFD to \$2.15 of CAFD per share or higher
- Structure and commit to next renewable portfolio drop down with Clearway Group
- Adherence to core underwriting standards

Enhance Value of California Natural Gas Portfolio

- Continue to optimize the portfolio to minimize merchant exposure and maintain value



Appendix



Appendix: Clearway Group Development Pipeline Update

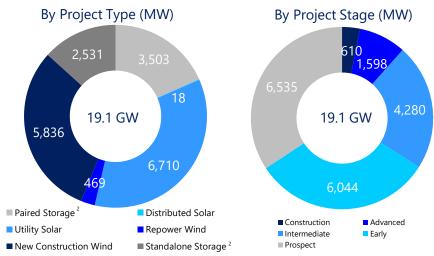
Clearway Group Development Highlights

- Achieved commercial operations on 500+ MW of assets with CWEN capital commitments
- Commenced construction on Daggett 3 (300 MW solar + 144 MW storage, 2022 COD); Hawaii 2.0 remains on track
- Preparing for up to 2 GW of construction to commence in 2022
- Increased backlog of executed and awarded offtake contracts to 2.3 GW¹
- Continue to accelerate greenfield development, adding 2 GW diversified across a number of markets

6.3 GW of Late-Stage Projects, 0.9 GW commercialized in 2021³







Map of Late-Stage Pipeline & CWEN Dropdown Opportunities⁴



Target COD (Estimate)

¹ Includes 610 MW of projects under construction. ² Reflects 3.5 GW / 20.3 GWh of paired storage and 2.5 GW / 12.3 GWh of standalone storage capacity under development. ³ Late-stage pipeline includes projects in construction and advanced and intermediate stage development (target COD 2021-2025); commercialized pipeline reflects projects that have achieved operations or successful sale in 2021. Early and prospect stage pipeline contributes an additional 4.4 GW in years 2023-2025. ⁴ Map is inclusive of 2021 committed investment projects including Black Rock, Pinnacle, and Mesquite Sky.

Appendix: Clearway Energy Committed Renewable Investments and Clearway Energy ROFO

| Committed Renewable Investments and Clearway Energy ROFO Assets | | | | | | | | |
|---|----------------------------|------------------------|-------|--------------------------|-----------|---|--|--|
| Asset | Technology | Gross Capacity (MW) | State | Estimated COD/Funding | Status | Highlights | | |
| Mililani I | Utility Solar + Storage | 39 | HI | 2H22 | Committed | Under construction20-year PPAs with Hawaiian Electric | | |
| Waiawa | Utility Solar + Storage | 36 | HI | 2H22 | Committed | Under construction20-year PPAs with Hawaiian Electric | | |
| Daggett Solar 2 and 3 | Utility Solar + Storage | 482 | CA | 2H22/1H23 | Committed | Under construction Executed PPAs with CCAs, an investment grade load serving entity, and an investor-owned utility | | |

 Gross Capacity in MW is subject to change prior to COD; excludes 350 MW / 1,400 MWh of co-located storage assets at Daggett Solar, Waiawa, and Mililani



Appendix: 2021 Committed Growth Investments Summary

| (\$ millions) | | | | |
|---|------------------------------|---|---------------------------------|-----------------------------------|
| Committed Investment | Corp. Funding /Target COD | Est. Corp. Capital Commitment ¹ | Corp. Capital Funded in 2021 | Remaining Capital To be Funded |
| Pre-Thermal Sale | | | | |
| Addl. 35% interest in Agua Caliente | 1Q21 | \$202 | \$202 | |
| Mt. Storm | 2Q21 | \$96 | \$96 | |
| Pre-Thermal Sale Capital | | \$298 | \$298 | |
| Allocated to Thermal Sale Proceeds | | | | |
| 50% Interest in Utah Solar Portfolio | 4Q21 | \$335 | \$335 | |
| Pinnacle Repowering | 4Q21 | \$64 | \$64 | |
| Mesquite Sky | 4Q21 | \$61 | \$61 | |
| Black Rock | 4Q21/1Q22 | \$60 | \$60 | |
| Mililani I, Waiawa | 2H22 | \$39 | | \$39 |
| Daggett Solar 2 and 3 | 2H22/1H23 | \$39 | | \$39 |
| Total Allocated to Thermal Sale Proceed | ls | \$598 | \$520 | \$78 |
| Total Committed Capital in 2021 | | \$896 | \$818 | \$78 |

→Part of the 1.6 GW Renewable Energy Co-Investment Portfolio



Appendix: Renewable Portfolio Performance in 2021

| | | Production Index | | | | | | | | Availability |
|---------------------------|-------|------------------|------|------|------|------------|------|------|------|--------------|
| | | | 2021 | | | | | | | |
| | | 01 | 02 | 02 | | 4th Quarte | r | 04 | VTD | VTD |
| Wind Portfolio | MW | w Q1 | Q2 | Q3 | Oct | Nov | Dec | Q4 | YTD | YTD |
| California | 947 | 134% | 102% | 92% | 99% | 101% | 108% | 102% | 105% | 97% |
| Other West | 73 | 85% | 86% | 97% | 105% | 98% | 98% | 100% | 92% | 95% |
| Texas | 534 | 85% | 92% | 89% | 102% | 92% | 110% | 101% | 92% | 95% |
| Midwest | 380 | 89% | 86% | 86% | 92% | 97% | 114% | 101% | 91% | 92% |
| East | 67 | 90% | 91% | 111% | 85% | 103% | 96% | 95% | 94% | 95% |
| Total | 2,001 | 100% | 95% | 91% | 98% | 97% | 109% | 101% | 97% | 95% |
| | | | | | | | | | | |
| Utility Scale Solar Portj | falia | | | | | | | | | |
| Total | 834 | 100% | 101% | 94% | 97% | 97% | 87% | 94% | 97% | 99% |

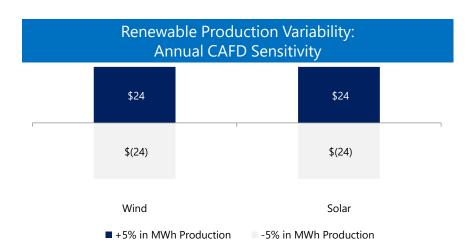
- Represents a measure of the actual production and reimbursable curtailment for the stated period relative to internal median expectations
- MW capacity and Production Index:
 - Includes assets beginning the first quarter after the acquisition date
 - Excludes assets with less than one year of operating history
 - Excludes equity method investments (Avenal, Desert Sunlight, San Juan Mesa, Elkhorn Ridge, Utah Solar)
 - Utah Solar was an equity method investment through most of 2021. Going forward it will be factored into metrics now that it is consolidated in 2022
- Wind availability represents equivalent availability factor, or availability associated with the wind turbine and balance of plant. Utility solar availability represents energy produced as a percentage of available energy



Appendix: 2022 Portfolio CAFD Sensitivity and Seasonality

Variability of Expected Financial Performance: Based on Portfolio as of February 28, 2022

- Production variability based on +/- 5% for both wind and solar for full year
 - Approximates ~P75 for wind and ~P90 for solar
 - Variance can exceed +/- 5% in any given period
- Seasonality as a result of renewable energy resource, timing of contracted payments on conventional assets, tax equity proceeds, and project debt service
- Percent ranges in table are primarily driven by potential variability in both wind and solar production of +/- 5%
- Includes full year contribution from Thermal business
- Other items which may impact CAFD include non-recurring events such as forced outages or timing of O&M expense and maintenance capex



2022 Quarterly Estimated Seasonality: % of Est. Annual Financial Results

| | 1Q | 2Q | 3Q | 4Q |
|-------------------|--------|--------|--------|-------|
| CAFD Expectations | (1)-4% | 39-47% | 41-48% | 8-13% |



Appendix: Cash Flow Profile for Growth Investments

To increase visibility and assist in forecasting, the following table summarizes the expected changes in CAFD associated with growth investments relative to 5-year average estimates:

- Schedule is based on the following closed or committed growth investments:
 - Transactions and commitments made from 2020 through 2021
 - Based on current expected COD of remaining committed growth investments
- Represents YoY changes starting from 2022E
 - Excludes other potential variances in the portfolio such as, but not limited to, maintenance capex, operating costs, and timing of distributions
 - Excludes timing variances at the California natural gas assets at contract maturity due to the timing of debt service payments intra-year

| | Est Char | nges YoY |
|--|----------|----------|
| (\$ millions) | 2023 | 2024 |
| Closed or Committed Growth Investments Full Year Contributions from expected COD dates | 21 | 9 |



Appendix: Non-Recourse Project Debt Amortization

Forecasted principal payments¹ on non-recourse project debt as of December 31, 2021:

| | Fiscal Year | | | | | | | | |
|---|-------------|--------|--------|--------|--------|------------|---------|--|--|
| (\$ millions) | 2022 | 2023 | 2024 | 2025 | 2026 | Thereafter | Tota | | |
| Conventional: | | | | | | | | | |
| Carlsbad Energy Holdings & Carlsbad Holdco, due 2027 and 2038 | 28 | 24 | 26 | 28 | 35 | 607 | 7 | | |
| El Segundo Energy Center, due 2023 | 63 | 130 | - | - | - | - | 19 | | |
| Marsh Landing, due 2023 | 65 | 19 | _ | - | - | - | 8 | | |
| Walnut Creek Energy & WCEP Holdings, due 2023 | 59 | 45 | - | - | - | - | 10 | | |
| Total Conventional | 215 | 218 | 26 | 28 | 35 | 607 | 1,12 | | |
| Solar: | | | | | | | | | |
| Agua Caliente, due 2037 | 35 | 37 | 38 | 39 | 40 | 495 | 68 | | |
| Avra Valley, due 2031 | 4 | 3 | 3 | 4 | 4 | 23 | 4 | | |
| Borrego, due 2025 and 2038 | 3 | 3 | 3 | 3 | 3 | 39 | 1 | | |
| Buckthorn Solar, due 2025 | 3 | 4 | 4 | 112 | - | - | 12 | | |
| CVSR & CVSR Holdco Notes, due 2037 | 34 | 35 | 37 | 39 | 41 | 635 | 82 | | |
| DG-DS Master Borrower LLC, due 2040 | 28 | 28 | 29 | 30 | 30 | 296 | 44 | | |
| Kansas South, due 2030 | 2 | 2 | 2 | 2 | 2 | 10 | 2 | | |
| Kawailoa Solar, due 2026 | 2 | 2 | 2 | 3 | 69 | - | 7 | | |
| NIMH Solar, due 2024 | 14 | 14 | 148 | - | - | - | 17 | | |
| Oahu Solar, due 2026 | 3 | 3 | 3 | 3 | 74 | - | 8 | | |
| Rosie Class B, due 2027 | 2 | 2 | 3 | 3 | 3 | 65 | - | | |
| SPP and Sol Orchard, due 2032 and 2038 | 1 | 1 | 1 | 1 | 1 | 15 | ĩ | | |
| TA High Desert, due 2023 and 2033 | 3 | 3 | 3 | 3 | 3 | 20 | 3 | | |
| Utah Solar Holdings, due 2036 | 16 | 15 | 14 | 14 | 16 | 198 | 27 | | |
| Total Solar Assets | 150 | 152 | 290 | 256 | 286 | 1,796 | 2,93 | | |
| Wind: | | | | | | | | | |
| Alta – Consolidated, due 2031-2035 | 50 | 52 | 54 | 57 | 59 | 521 | 79 | | |
| Laredo Ridge, due 2038 | 7 | 7 | 9 | 11 | 12 | 26 | 7 | | |
| South Trent, due 2028 | 4 | 5 | 5 | 5 | 6 | 10 | 3 | | |
| Tapestry, due 2031 | 6 | 6 | 8 | 8 | 9 | 48 | 8 | | |
| Viento, due 2023 | 5 | 24 | - | - | - | - | 2 | | |
| Total Wind Assets | 72 | 94 | 76 | 81 | 86 | 605 | 1,01 | | |
| Thermal: | | | | | | | | | |
| Duquesne, due 2059 | - | - | - | - | - | 95 | 9 | | |
| Energy Center Minneapolis, due 2031-2037 | - | - | - | 4 | 15 | 309 | 32 | | |
| Total Thermal Assets | - | - | - | 4 | 15 | 404 | 42 | | |
| Total Clearway Energy | \$ 437 | \$ 464 | \$ 392 | \$ 369 | \$ 422 | \$ 3,412 | \$ 5,49 | | |
| Unconsolidated Affiliates' Debt | \$ 21 | \$ 21 | \$ 22 | \$ 23 | \$ 23 | \$ 235 | \$ 34! | | |
| Total Non-Recourse Debt | \$ 458 | \$ 485 | \$ 414 | \$ 392 | \$ 445 | \$ 3,647 | \$ 5,84 | | |

¹ Excludes all corporate debt facilities and outstanding draws on the corporate revolving credit facility; assumes no refinancing of any outstanding principal at maturity, if applicable.

Clearway Energy

Appendix: Operating Assets¹ As of Dec 31, 2021

| Solar | | | | | | | |
|----------------------------------|-------------------------|----------------------|--------------------------------|-------------------|--|--|--|
| Projects | Percentage Ownership | Net Capacity (MW) | Offtake Counterparty | PPA Expiration | | | |
| Agua Caliente | 51% | 148 | Pacific Gas and Electric | 2039 | | | |
| Alpine | 100% | 66 | Pacific Gas and Electric | 2033 | | | |
| Avenal | 50% | 23 | Pacific Gas and Electric | 2031 | | | |
| Avra Valley | 100% | 27 | Tucson Electric Power | 2032 | | | |
| Blythe | 100% | 21 | Southern California Edison | 2029 | | | |
| Borrego | 100% | 26 | San Diego Gas and Electric | 2038 | | | |
| Buckthorn ² | 100% | 154 | City of Geogetown, TX | 2043 | | | |
| CVSR | 100% | 250 | Pacific Gas and Electric | 2038 | | | |
| Desert Sunlight 250 | 25% | 63 | Southern California Edison | 2034 | | | |
| Desert Sunlight 300 | 25% | 75 | Pacific Gas and Electric | 2039 | | | |
| Kansas South | 100% | 20 | Pacific Gas and Electric | 2033 | | | |
| Kawailoa ² | 48% | 24 | Hawaiian Electric Company, Inc | 2041 | | | |
| Oahu Solar Projects ² | 95% | 58 | Hawaiian Electric Company, Inc | 2041 | | | |
| Roadrunner | 100% | 20 | El Paso Electric | 2031 | | | |
| Rosamond Central ² | 50% | 96 | Various | 2035 | | | |
| TA High Desert | 100% | 20 | Southern California Edison | 2033 | | | |
| Utah Solar Portfolio | 100% | 530 | PacifiCorp | 2036 | | | |
| DG Projects ² | 100% | 332 | Various | 2023-2044 | | | |
| | | 1,953 | | | | | |

| | | VV | Ind | |
|-------------------------------------|-------------------------|----------------------|--|-------------------|
| Projects | Percentage Ownership | Net Capacity (MW) | Offtake Counterparty | PPA Expiration |
| Alta I-V | 100% | 720 | Southern California Edison | 2035 |
| Alta X-XI ² | 100% | 227 | Southern California Edison | 2038 |
| Black Rock ² | 50% | 35 | Various | 2036 |
| Buffalo Bear | 100% | 19 | Western Farmers Electric Co-operative | 2033 |
| Langford ² | 100% | 160 | Goldman Sachs | 2033 |
| Laredo Ridge | 100% | 81 | Nebraska Public Power District | 2031 |
| Mesquite Sky ² | 50% | 170 | Various | 2033-203 |
| Mesquite Star ² | 50% | 210 | Various | 2032-203 |
| Mt Storm | 100% | 264 | Citigroup | 2031 |
| Ocotillo | 100% | 59 | - | - |
| Pinnacle ² | 100% | 54 | Maryland Department of General Services and University System of Maryland | 2031 |
| Rattlesnake ^{2,3} | 100% | 160 | Avista Corporation | 2040 |
| Repowering Partnership ² | 100% | 283 | NRG Power Marketing/Southwestern Public Service Company | 2022/202 |
| South Trent | 100% | 101 | AEP Energy Partners | 2029 |
| Spring Canyon II-III ² | 90.1% | 57 | Platte River Power Authority | 2039 |
| Taloga | 100% | 130 | Oklahoma Gas & Electric | 2031 |
| Wind TE Holdco | 100% | 532 | Various | Various |
| | | 3,262 | | |

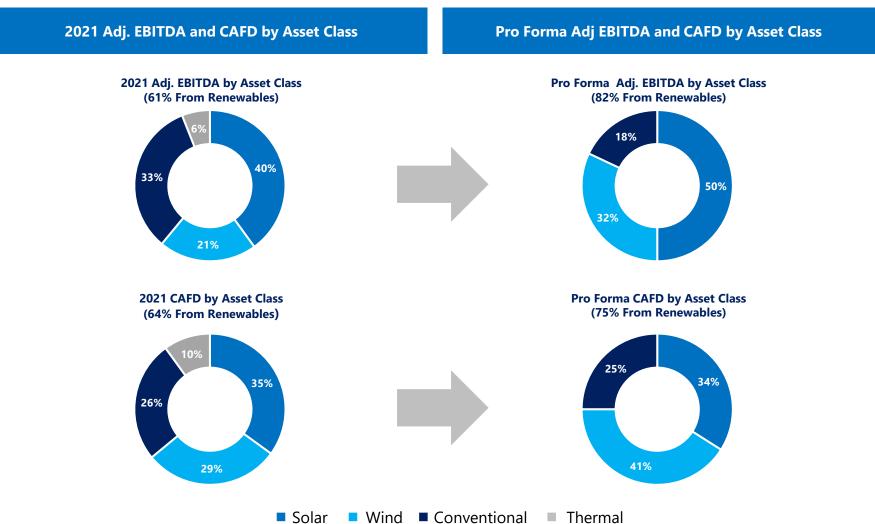
| Conventional | | | | | |
|--------------------|-------------------------|----------------------|----------------------------|-------------------|--|
| Projects | Percentage Ownership | Net Capacity (MW) | Offtake Counterparty | PPA Expiration | |
| El Segundo | 100% | 550 | Southern California Edison | 2023 | |
| GenConn Devon | 50% | 95 | Connecticut Light & Power | 2040 | |
| GenConn Middletown | 50% | 95 | Connecticut Light & Power | 2041 | |
| Marsh Landing | 100% | 720 | Pacific Gas and Electric | 2023-2030 | |
| Walnut Creek | 100% | 485 | Southern California Edison | 2023-2026 | |
| Carlsbad | 100% | 527 | San Diego Gas and Electric | 2038 | |
| | | 2,472 | | | |

| Thermal | | | | | |
|-------------------------------------|-------------------------|----------------------|----------------------|-------------------|--|
| Projects | Percentage Ownership | Net Capacity (MW) | Offtake Counterparty | PPA Expiration | |
| Thermal generation | 100% | 39 | Various | Various | |
| Thermal equivalent MWt ⁴ | 100% | 1,414 | Various | Various | |
| | | 1,453 | | | |

¹ Net capacity, shown in MWac, represents the maximum, or rated, generating capacity of the facility multiplied by the Company's percentage ownership in the facility; ² Projects are part of tax equity arrangements; ³ 144 MW of capacity is deliverable due to interconnection restrictions; ⁴ For thermal energy, net capacity represents MWt for steam or chilled water and includes 44 MWt available under the right-to-use provisions contained in agreements between two of the Company's thermal facilities and certain of its customers

Appendix: Adjusted EBITDA and CAFD by Asset Class¹

(\$ millions)





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Reg. G Schedules

Reg. G: Actuals



| (\$ millions) | Three Months Ended | | Twelve Months Ended | |
|--|--------------------|------------|---------------------|------------|
| | 12/31/2021 | 12/31/2020 | 12/31/2021 | 12/31/2020 |
| Net (Loss) Income | \$(56) | \$(73) | \$(75) | \$(62) |
| Income Tax Expense / (Benefit) | 24 | (5) | 12 | 8 |
| Interest Expense, net | 80 | 70 | 312 | 413 |
| Depreciation, Amortization, and ARO | 122 | 125 | 509 | 428 |
| Contract Amortization | 37 | 22 | 144 | 88 |
| Impairment Losses and Impairment on Equity Investment | 6 | 32 | 6 | 32 |
| Loss on Debt Extinguishment | 11 | 15 | 53 | 24 |
| Mark to Market (MtM) Losses on economic hedges | (3) | (8) | 87 | _ |
| Acquisition-related transaction and integration costs | 3 | 7 | 7 | 9 |
| Other non recurring charges | 4 | (4) | 4 | (48) |
| Adjustments to reflect Clearway Energy's pro-rata share of Adjusted EBITDA from Unconsolidated Affiliates | 20 | 47 | 87 | 187 |
| Non-Cash Equity Compensation | 2 | 1 | 4 | 3 |
| Adjusted EBITDA | 250 | 229 | 1,150 | 1,082 |
| Cash interest paid | (72) | (87) | (337) | (325) |
| Changes in prepaid and accrued liabilities for tolling agreements | (15) | (16) | 5 | (1) |
| Adjustment to reflect sales-type lease | 1 | _ | 1 | _ |
| Pro-rata Adjusted EBITDA from unconsolidated affiliates | (21) | (35) | (120) | (196) |
| Distributions from unconsolidated affiliates | 13 | 10 | 38 | 61 |
| Changes in working capital and other | 25 | 3 | (27) | (76) |
| Cash from Operating Activities | 181 | 104 | 710 | 545 |
| Changes in working capital and other | (25) | (3) | 27 | 76 |
| Development Expenses ¹ | 1 | 1 | 6 | 5 |
| Return of investment from unconsolidated affiliates | 10 | 26 | 47 | 79 |
| Net contributions (to)/from non-controlling interest ² | (19) | (7) | (15) | (17) |
| Maintenance Capital expenditures | (8) | (6) | (25) | (22) |
| Principal amortization of indebtedness ³ | (105) | (85) | (414) | (339) |
| Adjustments to reflect CAFD generated by unconsolidated investments that are unable to distribute project dividends due to the PG&E bankruptcy | _ | _ | _ | (32) |
| Cash Available for Distribution | 35 | 30 | 336 | 295 |

¹ Primarily relates to Thermal Development Expense; ² 2021 excludes \$672 million of contributions related to funding Mesquite Sky, Black Rock, Rattlesnake, and Pinnacle and \$49 million of Hawaii refundable state tax credits; 2020 excludes \$376 million of contributions relating to funding of Repowering 1.0, Langford, and Rosamond Central Partnerships; ³ 2021 excludes \$1,372 million total consideration for the redemption of Corporate Notes and revolver payments, \$717 million in connection with Pinnacle repowering; 2020 excludes \$374 million for the refinancing of the DG Solar funds (DG-CS Master Borrower), \$260 million for the regayment of construction financing of Alpine, Blythe, and Roadrunner (NIMH Solar), \$135 million total consideration for the redemption of Corporate Notes, and \$130 million for the repayment of construction financing of Alpine, Blythe, and Roadrunner (NIMH Solar), \$135 million total consideration for the redemption of Corporate Notes, and \$130 million for the repayment of construction financing in connection with Rosamond Central



Reg. G: 2022 CAFD Guidance and 2022 Thermal CAFD

(\$ millions)

| | 2022 Full Year CAFD Guidance | 2022 Thermal Full Year |
|---|------------------------------------|---------------------------|
| Net Income ¹ | \$120 | \$15 |
| Income Tax Expense | 20 | - |
| Interest Expense, net | 460 | 20 |
| Depreciation, Amortization, Contract Amortization, and ARO Expense | 605 | 30 |
| Adjustments to reflect Clearway Energy's pro-rata share of Adjusted EBITDA from Unconsolidated Affiliates | 60 | - |
| Non-Cash Equity Compensation | 5 | - |
| Adjusted EBITDA | 1,270 | 65 |
| Cash interest paid | (333) | (20) |
| Changes in prepaid and accrued capacity payments | 10 | - |
| Adjustment to reflect sale-type lease ² | 9 | 3 |
| Pro-rata Adjusted EBITDA from unconsolidated affiliates | (85) | - |
| Distributions from unconsolidated affiliates ³ | 45 | - |
| Income Tax Payments | (2) | - |
| Cash from Operating Activities | 914 | 48 |
| Development Expense ⁴ | 8 | 8 |
| Net distributions to non-controlling interest ⁵ | (64) | - |
| Maintenance Capital expenditures | (36) | (16) |
| Principal amortization of indebtedness | (427) | - |
| Cash Available for Distribution | \$395 | \$40 |

¹ Net Income guidance assumes \$0 impact for mark-to-market accounting for derivatives and Hypothetical Liquidation at Book Value (HLBV) adjustments for equity method investments; ² Adjustment to reflect cash generated from sales-type lease projects primarily Marsh Landing Black Start; ³ Distribution from unconsolidated affiliates can be classified as Return of Investment from Unconsolidated Affiliates when actuals are reported. This is below cash from operating activities; ⁴ Primarily Thermal Development Expenses; ⁵ Includes tax equity proceeds and distributions to tax equity investors

Reg. G: Pro Forma CAFD Outlook



| | Pro Forma CAFD Outlook |
|---|---------------------------|
| Net Income ¹ | \$75 |
| Income Tax Expense | 15 |
| Interest Expense, net | 385 |
| Depreciation, Amortization, Contract Amortization, and ARO Expense | 530 |
| Adjustments to reflect Clearway Energy's pro-rata share of Adjusted EBITDA from Unconsolidated Affiliates | 45 |
| Non-Cash Equity Compensation | 5 |
| Adjusted EBITDA | 1,055 |
| Cash interest paid | (285) |
| Changes in prepaid and accrued capacity payments | (5) |
| Adjustment to reflect sale-type lease ² | 6 |
| Pro-rata Adjusted EBITDA from unconsolidated affiliates | (86) |
| Distributions from unconsolidated affiliates ³ | 48 |
| Cash from Operating Activities | 733 |
| Net distributions to non-controlling interest ⁴ | (67) |
| Maintenance Capital expenditures | (20) |
| Principal amortization of indebtedness | (261) |
| Cash Available for Distribution | \$385 |
| Add: Hypothetical Allocation of Remaining Thermal Proceeds ⁵ | ~64 |
| Potential CAFD Opportunity | >\$440 |

¹ Net Income guidance assumes \$0 impact for mark-to-market accounting for derivatives and Hypothetical Liquidation at Book Value (HLBV) adjustments for equity method investments; ² Adjustment to reflect cash generated from sales-type lease projects primarily Marsh Landing Black Start; ³ Distribution from unconsolidated affiliates can be classified as Return of Investment from Unconsolidated Affiliates when actuals are reported. This is below cash from operating activities; ⁴ Includes tax equity proceeds and distributions to tax equity investors; ⁵ Refer to Slide 5; Potential CAFD Opportunity assumes the ~\$750 MM of remaining proceeds from the Thermal sale are deployed at an average 8.5% asset level CAFD yield

Clearway Energy



Reg. G

Non-GAAP Financial Information

EBITDA and Adjusted EBITDA: EBITDA and Adjusted EBITDA are non-GAAP financial measures. These measurements are not recognized in accordance with GAAP and should not be viewed as an alternative to GAAP measures of performance. The presentation of Adjusted EBITDA should not be construed as an inference that Clearway Energy's future results will be unaffected by unusual or non-recurring items.

- EBITDA represents net income before interest (including loss on debt extinguishment), taxes, depreciation and amortization. EBITDA is presented because Clearway Energy considers it an important
 supplemental measure of its performance and believes debt and equity holders frequently use EBITDA to analyze operating performance and debt service capacity. EBITDA has limitations as an analytical
 tool, and you should not consider it in isolation, or as a substitute for analysis of our operating results as reported under GAAP. Some of these limitations are:
- EBITDA does not reflect cash expenditures, or future requirements for capital expenditures, or contractual commitments;
- EBITDA does not reflect changes in, or cash requirements for, working capital needs;
- EBITDA does not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on debt or cash income tax payments;
- Although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and EBITDA does not reflect any cash requirements for such replacements; and
- Other companies in this industry may calculate EBITDA differently than Clearway Energy does, limiting its usefulness as a comparative measure.

Because of these limitations, EBITDA should not be considered as a measure of discretionary cash available to use to invest in the growth of Clearway Energy's business. Clearway Energy compensates for these limitations by relying primarily on our GAAP results and using EBITDA and Adjusted EBITDA only supplementally.

Adjusted EBITDA is presented as a further supplemental measure of operating performance. Adjusted EBITDA represents EBITDA adjusted for mark-to-market gains or losses, non cash equity compensation expense, asset write offs and impairments; and factors which we do not consider indicative of future operating performance such as transition and integration related costs. The reader is encouraged to evaluate each adjustment and the reasons Clearway Energy considers it appropriate for supplemental analysis. As an analytical tool, Adjusted EBITDA is subject to all of the limitations applicable to EBITDA. In addition, in evaluating Adjusted EBITDA, the reader should be aware that in the future Clearway Energy may incur expenses similar to the adjustments in this news release.

Management believes Adjusted EBITDA is useful to investors and other users of our financial statements in evaluating our operating performance because it provides them with an additional tool to compare business performance across companies and across periods. This measure is widely used by investors to measure a company's operating performance without regard to items such as interest expense, taxes, depreciation and amortization, which can vary substantially from company to company depending upon accounting methods and book value of assets, capital structure and the method by which assets were acquired.

Additionally, management believes that investors commonly adjust EBITDA information to eliminate the effect of restructuring and other expenses, which vary widely from company to company and impair comparability. As we define it, Adjusted EBITDA represents EBITDA adjusted for the effects of impairment losses, gains or losses on sales, non cash equity compensation expense, dispositions or retirements of assets, any mark-to-market gains or losses from accounting for derivatives, adjustments to exclude gains or losses on the repurchase, modification or extinguishment of debt, and any extraordinary, unusual or non-recurring items plus adjustments to reflect the Adjusted EBITDA from our unconsolidated investments. We adjust for these items in our Adjusted EBITDA as our management believes that these items would distort their ability to efficiently view and assess our core operating trends.

In summary, our management uses Adjusted EBITDA as a measure of operating performance to assist in comparing performance from period to period on a consistent basis and to readily view operating trends, as a measure for planning and forecasting overall expectations and for evaluating actual results against such expectations, and in communications with our Board of Directors, shareholders, creditors, analysts and investors concerning our financial performance.

Cash Available for Distribution: A non-GAAP measure, Cash Available for Distribution is defined as of March 31, 2021 as Adjusted EBITDA plus cash distributions/return of investment from unconsolidated affiliates, adjustments to reflect CAFD generated by unconsolidated investments that were not able to distribute project dividends prior to PG&E's emergence from bankruptcy on July 1, 2020 and subsequent release post-bankruptcy, cash receipts from notes receivable, cash distributions from noncontrolling interests, adjustments to reflect sales-type lease cash payments, less cash distributions to noncontrolling interests, maintenance capital expenditures, pro-rata Adjusted EBITDA from unconsolidated affiliates, cash interest paid, income taxes paid, principal amortization of indebtedness, changes in prepaid and accrued capacity payments, and adjusted for development expenses. Management believes CAFD is a relevant supplemental measure of the Company's ability to earn and distribute cash returns to investors. We believe CAFD is useful to investors in evaluating our operating performance because securities analysts and other interested parties use such calculations as a measure of our ability to make quarterly distributions. In addition, CAFD is used by our management team for determining future acquisitions and managing our growth. The GAAP measure most directly comparable to CAFD is cash provided by operating activities.

However, CAFD has limitations as an analytical tool because it does not include changes in operating assets and liabilities and excludes the effect of certain other cash flow items, all of which could have a material effect on our financial condition and results from operations. CAFD is a non-GAAP measure and should not be considered an alternative to cash provided by operating activities or any other performance or liquidity measure determined in accordance with GAAP, nor is it indicative of funds available to fund our cash needs. In addition, our calculations of CAFD are not necessarily comparable to CAFD as calculated by other companies. Investors should not rely on these measures as a substitute for any GAAP measure, including cash provided by operating activities.