

Investor Presentation

May 2025

Forward Looking Statements

Some of the information contained herein are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. When used herein, words such as "believe," "expect," "anticipate," "estimate," "plan," "continue," "intend," "should," "may," "target," or similar expressions, are intended to identify such forward-looking statements. Forward-looking statements are subject to significant risks and uncertainties. Investors are cautioned against placing undue reliance on such statements. Actual results may differ materially from those set forth in the forward-looking statements. Factors that could cause actual results to differ materially from those described in the forward-looking statements include those discussed under the caption "Risk Factors" included in our Form 10-K filed for the year ended December 31, 2024 (the "Form 10-K") with the U.S. Securities and Exchange Commission ("SEC"), as well as in other reports that we file with the SEC.

Other important factors that we think could cause our actual results to differ materially from expected results are summarized below, including the impact of the Inflation Reduction Act ("IRA") and on the U.S., regional and global economies, the U.S. climate solutions market and the broader financial markets. Other factors besides those listed could also adversely affect us. In addition, we cannot assess the impact of each factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

Forward-looking statements are based on beliefs, assumptions and expectations as of March 31, 2025. The guidance discussed herein reflects our estimates of (i) yield on our existing portfolio; (ii) yield on incremental portfolio investments, inclusive of our existing pipeline; (iii) the volume and profitability of transactions; (iv) amount, timing, and costs of debt and equity capital to fund new investments; (v) changes in costs and expenses reflective of our forecasted operations; (vi) disruptions to the renewable energy supply chain that may result from changes in the regulatory environment and other factors; (vii) the general interest rate and market environment; (viii) the impact of the Inflation Reduction Act on our industry and our business; (ix) the impact of our revocation of our REIT election; (x) and our ability to expand into new climate solutions markets. All guidance is based on current expectations regarding economic conditions, the regulatory environment, the dynamics of the markets in which we operate and the judgment of our management team, among other factors. In addition, actual dividend distributions are subject to approval by our Board of Directors on a quarterly basis. The Company has not provided GAAP guidance as forecasting a comparable GAAP financial measure, such as net income, would require that the Company apply the HLBV method to these investments. In order to forecast under the HLBV method, the Company would be required to make various assumptions related to expected changes in the net asset value of the various entities and how such changes would be allocated under HLBV. GAAP HLBV earnings over a period of time are very sensitive to these assumptions especially in regard to when a partnership transaction flips and thus the liquidation scenarios change materially. The Company believes that these assumptions would require unreasonable efforts to complete and if completed, the wide variation in projected GAAP earnings based upon a range of scenarios would not be meaningful to invest

This presentation refers to certain financial measures that were not prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). Additional information concerning these non-GAAP financial measures as well as reconciliations of such non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in the Appendix herein. Estimated carbon emission savings are calculated using the estimated kilowatt hours, gallons of fuel oil, million British thermal units of natural gas and gallons of water saved as appropriate, for each project. The energy savings are converted into an estimate of metric tons of carbon dioxide equivalent emissions based upon the project's location and the corresponding emissions factor data from the U.S. Government and International Energy Agency. Portfolios of projects are represented on an aggregate basis. The carbon and water savings information included in this presentation is based on data from a third-party source that we believe to be reliable. We have not independently verified such data, which involves risks and uncertainties and is subject to change based on various factors. Past performance is not indicative nor a guarantee of future returns.



HASI LISTED NYSE

We provide investors, stable, predictable earnings growth and dividend income

Stock Profile	
Equity Market Capitalization (\$b) ¹	>\$3b
Dividend Yield ¹	~6%
GAAP EPS / Adjusted EPS (2024)	\$1.62 / \$2.45
Total Shareholder Return since 2013 IPO ¹	13%

\$14.5 billion

Managed Assets²

\$7.1 billion

On-Balance Sheet Portfolio³

\$264 million

Adjusted Net Investment Income (2024)⁴

>150

Employees⁵

10% CAGR

Adjusted EPS since 2014⁶

12.5%

Adjusted ROE (2024)

- 1. Based on stock price as of 5/15/25
- 2. As of 3/31/25. For explanation of Managed Assets, please see Appendix.
- 3. As of 3/31/25. For explanation of Portfolio, please see Appendix.
- 4. For explanation of Adjusted Net Investment Income, please see Appendix.

- 5. Full-time employees as of 12/31/24
- 6. Adjusted EPS CAGR is calculated from the first full year of results 2014 through 2024. See Appendix for an explanation of Adjusted Earnings, including reconciliations to the relevant GAAP measures

Why Invest in HASI

HASI

We earn superior risk-adjusted returns by investing in sustainable infrastructure assets

1	Large Multi-Decade Opportunity	Diversified and differentiated exposure to the $>$ \$10 trillion investment opportunity offered by the energy transition in the U.S. through 2050 ¹
2	Long-Term Investments with Recurring Cash Flow	Growing portfolio of environmentally-positive infrastructure assets producing predictable, long-term cash flows
3	Differentiated Competitive Positioning	Programmatic client relationships, industry expertise, permanent capital, and capital structure positioning provide a unique value-added offering
4	Resilient Margins and EPS Growth	Proven ability to generate healthy margins and consistent Adjusted EPS growth throughout economic, interest rate, and political cycles
5	Reliable, Steady Shareholder Returns	Dependable total shareholder returns underpinned by long-term targets for Adjusted EPS CAGR of 10% and dividend payout ratio of ${\sim}50\%^2$

1. Goldman Sachs' "The Third American Energy Revolution" (May 2023)

2. See slide 48 for greater detail of guidance and long-term business model targets

Investing in Real Assets Across Three Primary End Markets

HASI

Behind-the-Meter "BTM"

Energy Efficiency Community and C&I Solar/Storage **Residential Solar/Storage**

Grid-Connected "GC"

Utility-Scale Solar Power Wind Power **Energy Storage**

Fuels, Transport & Nature "FTN"

> Clean Fuels (RNG) **Fleet Decarbonization Ecological Restoration**

Key Operating Metrics of our Managed Assets¹:

>1,250 Investments Closed¹

>100 **Client Relationships**¹ ÷G;

>20 TWh Annual solar & wind energy generation²

>40m

RNG diesel gallons

equivalent capacity





wind power

capacity

>375

energy efficiency

projects

>1 GW battery storage capacity



8m CO₂ emissions avoided annually⁴

capacity³



>1,000 fleet



1. As of 12/31/24 2. TWh refers to terawatt-hours

- 3. Includes both BTM and GC solar assets. Excludes land investments
- 4. Based on estimated operations in the first year of each project

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Our Investment Strategy is Focused on High-Quality, Cash-Generating Sustainable Infrastructure Assets



	Our Vision	Every investment improves our climate future
	Our Purpose	Make climate positive investments with superior risk-adjusted returns
	\checkmark	Positive environmental or emissions impact
σ		Long-lived infrastructure assets
HASI's Core Investment Criteria		Predictable, recurring cash flows
HASI's westmen		Programmatic clients
	\checkmark	Established technologies with demonstrable track record
		Structures that minimize and manage risk

Long-Term Programmatic Partnerships

HASI

>70% >80 9 repeat clients¹ to date of closed transaction volumes in clients have partnered with HASI $(including > 15 \text{ for } 5+ \text{ years})^2$ 2024 were with repeat clients¹ on 2 or more asset classes² TRANE 🖊 Zūm aes Schneider Belectric **O**GridPoint lightsourcebp 🔘 👸 AMERESCO ? igssolar Honeywell Intersect Clearway SUNRUN NORESCO engie Power Ecosystem esg SUMMIT Johnson SIEMENS Investment RIDGE FOREFRONT Controls Partners ENERGY Origis Energy Vision RNG Pivot Energy Invenergy Dimension Energy **ALEEWARD** AREVON.

1. "Repeat clients" defined as clients who have historically closed at least 3 transactions with HASI

2. As of 12/31/24

Illustrative Investments

HASI



Grid-Connected

Renewable Energy >1.3 GW

Minority common equity investment in a portfolio of 17 solar projects and one wind project operating across six states



Behind-the-Meter

Residential Solar

>\$200 million

Investment in a portfolio of residential solar leases with high credit quality, totaling 335 MW across >45,000 separate homeowners



Fuels, Transport & Nature

Renewable Natural Gas

>\$125 million

Senior debt investment with an energy service company in a portfolio of operating Landfill Gas (LFG)-to-RNG and Wastewater Treatment Biogas (WWTPB)-to-RNG plants



Grid-Connected

Solar Land

>\$100 million

Acquisition of 4,000 acres of land and associated leases with utilities and solar sponsors, supporting dozens of utility-scale solar projects with a capacity of nearly 700 MW



Fuels, Transport & Nature

Ecological Restoration >\$40 million

Debt investment with an environmental development firm in a tidal restoration project to restore wetland habitat and mitigate flood risk in the Sacramento River Delta



Behind-the-Meter

Community and C&I Solar >\$80 million

Structured equity investment in a 300 MW portfolio of community and C&I solar projects under construction across 9 states



Fuels, Transport & Nature

Fleet Decarbonization

>\$140 million

Investment with a sustainable transportation fleet provider to decarbonize the bus fleets and modernize fleet services through software for multiple major metropolitan school districts



Behind-the-Meter

Microgrid Resiliency >\$20 million

Investment in energy savings performance contract project featuring a 5 MW solar/ 11.6 MWh energy storage microgrid at The United States Coast Guard's Petaluma Training Center



Investment Opportunity in the Energy Transition

HASI

Energy Transition Infrastructure is Forecast to Require >\$10 Trillion of Investment through 2050

HASI



Trillions of dollars of capital investment will be required to fund the Energy Transition, and HASI is positioned at the epicenter of this opportunity

- 1. Goldman Sachs' "The Third American Energy Revolution" (May 2023)
- 2. 2014-2023: Bloomberg New Energy Finance (BNEF)'s "Energy Investment Trends 2024" (Jan. 2024); 2023-2050: Goldman Sachs' "The Third American Energy Revolution" (May 2023)
- 3. 2022 data from the Environmental Protection Agency's "Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2022"; subtotals may not sum due to rounding

A New Era of Growth for the U.S. Power Market

HASI



1. Historical data (1960-2023) from the U.S. Energy Industry Association's "Electric Power Monthly"; growth rates represent the compound annual growth rate over each period

2. Forecasts (2024-2040) from McKinsey & Company's "How data centers and the energy sector can sate Al's hunger for power" (Sept. 2024); growth rates represent the compound annual growth rate over each period

Solar and Wind Offer the Lowest Cost and Fastest-to-Market Solutions

Unsubsidized solar and wind provide the lowest levelized cost of electricity today¹



Solar, wind and battery storage are the only sources of new electric capacity that can be built in <2 years²



1. Lazard's "Levelized Cost of Energy" (June 2024)

2. Nuclear (New Build) based on Vogtle; Nuclear (Restart) based on Three Mile Island projections; Gas-Fired, solar, battery storage, and wind based on commentary from Next Era Energy's Q4 2024 conference call (January 24, 2025)

Power Prices Already Rising with Demand Outpacing Supply HASI

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Wholesale forward power prices have doubled over

the last five years in ERCOT and PJM¹



"The significantly higher prices in [PJM's 2025-2026 capacity] auction confirm our concerns that the supply/demand balance is tightening across the RTO. The market is sending a price signal that should incent investment in resources"

- PJM President and CEO Manu Asthana (July 2024)



The cost of new natural gas generating capacity has reportedly more than doubled over the last five years due to gas turbine supply constraints and higher EPC costs



The latest supply agreement for existing nuclear capacity announced in January 2025 was priced at > $80/MWh^2$

Given lower cost and faster speed to market, renewable energy can achieve near-term growth in U.S. power demand in the least inflationary manner

1. Historical data sourced from Bloomberg

2. Constellation Energy announced an \$840m agreement to supply the GSA electricity of >1m MWh per year over 10 years

The Growing Financial Cost of Higher Emissions

HASI



The cumulative cost of \$1 billion-plus climate-related disasters since 1980 now exceeds \$3 trillion with >50% of the total cost attributable to events over the last 10 years

- 1. National Centers for Environmental Information's "Billion-Dollar Weather and Climate Disasters" (January 10, 2025)
- 2. Global Land-Ocean Temperature Index from NASA's Goddard Institute for Space Studies
- 3. Accuweather estimate of cost of 2025 L.A. wildfires (January 13, 2025)

Growth in U.S. Power Demand is Not Reliant Upon the IRA



U.S. electricity consumption is forecast to double to >8,000 TWh by 2050 with or without the IRA, though the IRA would accelerate growth in the interim years¹

1. McKinsey & Company's "Energy transition in the US power sector and its implications for MISO"

2. Energy + Environmental Economics (E3)'s "U.S. Pathways" model from January 22, 2025

HASI

Renewables Poised to Play a Prominent Role in the "All-ofthe-Above" Strategy Needed to Supply U.S. Power Demand





- Solar and battery storage account for 80% of the interconnection queue.²
- New gas-fired generating capacity is not expected to be available at scale until 2030 and beyond.
- Nuclear has re-emerged as a likely contributor but little capacity is scheduled to come online before 2030.
 - The latest 5-year load forecast would require ~125 GW of new generation capacity³ and >\$1 trillion of investment by 2030⁴

Federal Energy Regulatory Commission's "high probability" forecasts for new U.S. generating capacity include 92 GW of solar, 24 GW of wind, 15 GW of natural gas and zero nuclear from 2025 to 2027⁵

- 1. U.S. Energy Information Administration, Short-Term Energy Outlook, January 2025
- 2. Interconnection.FYI, January 2025
- 3. Grid Strategies' "Strategic Industries Surging: Driving US Power Demand" (Dec 2024)
- 4. Based on estimate of \$500b for 50 GW of capacity from McKinsey & Company's "How data centers and the energy sector can sate Al's hunger for power" (Sept. 2024)
- 5. Federal Energy Regulatory Commission's "Office of Energy Projects Energy Infrastructure Update for December 2024"

Clean Energy Investment has Continued to Grow Regardless of the Political Party in Power



U.S. Energy Transition Investment by Presidential Term¹



Geographically by Congressional District/Presidential Vote	Republican	Democrat
Renewable electric generating capacity deployed ²	174 GW	170 GW
Clean energy investments announced after passage of the IRA ³	\$269b	\$77b

3. By Congressional district. Announced investments through 3/31/24. Source: Rhodium Group, MIT Center for Energy and Environmental Policy Research

^{1.} BNEF's "Energy Transition Investment Trends 2025"

^{2.} By state based on Presidential vote in 2020. Represents solar and wind power and excludes hydro. Solar from Solar Energy Industry's Association "Solar State by State" through the end of Q2 2024; wind from DoE's EERE's "U.S. Installed and Potential Wind Power Capacity and Generation" through the end of Q1 2024

HASI is Optimally Positioned as a Key Capital Provider in this New Era of U.S. Load Growth



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 ()	Pure play investor in clean energy infrastructure assets with a proven capability to invest >\$2 billion per year of capital
۲°C ۲°C	Long-standing programmatic relationships with leading developers of clean energy projects in the United States
	Access to permanent capital enables the duration, flexibility and creativity to structure investment in assets with useful lives of 20+ years
	Invaluable industry expertise from decades of experience with clean energy technology, pricing, policy, taxes and incentives

Grid-Connected (GC): >\$800b Investment Opportunity Over the Next Decade

HASI





Strategic partnerships with leading developers of U.S. utilityscale renewable projects including ENGIE, AES Clean Energy, Lightsource BP, and Invenergy



Our portfolio includes investments of \sim \$3b in >8 GW of utility-scale solar, wind, and storage assets²

 \checkmark

Managed assets also include securitized investments in land supporting ~13 GW of renewable energy projects

The United States is forecast to add 900+ Gigawatts of renewable & energy storage capacity from 2024 to 2035¹, which would require >\$800 billion of new investment

1. BNEF's "1H 2024 US Clean Energy Outlook," American Clean Power Association's "Annual Market Report," and Energy Information Association's "Short-Term Energy Outlook" (January 2024)

Behind-the-Meter (BTM): >\$400b Investment Opportunity from Distributed Solar & Energy Efficiency through 2035

solar market is forecast to add >200 GW by 2035¹

U.S. community, C&I and residential

Strategic partnerships with leading developers of distributed solar projects including AES Clean Energy, Dimension Energy, ENGIE, ForeFront Power, IGS Solar, Pivot Energy, Summit Ridge, and SunRun

Our portfolio includes ~\$3b of mezzanine loans and structured equity investments in >4 GW of residential, community and commercial & industrial solar assets.

The growth in the U.S. behind-the-meter solar market is forecast to require \$350-400b of new investment from 2024 to 2035.¹

- Residential and C&I solar from BNEF's "1H 2024 US Clean Energy Outlook"; community solar through 2029 from Wood Mac and Coalition for Community Solar Access (and applied C&I growth forecasts for 2030-35). Excludes storage deployments which HASI also invests in.
- 2. TWh and pie chart from EIA's "Commercial Buildings Energy Consumption Survey 2018"

Energy efficiency investments can reduce U.S. commercial buildings' energy usage of \sim 2,000 TWh² and costs of \sim \$190b³



- Since 1987, HASI has been investing in and securitizing energy efficiency loans backed by "energy savings performance contracts" that are repaid through energy cost savings.
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- Our managed assets include \sim \$7b of investments in energy efficiency projects sponsored by leaders including Johnson Controls and Siemens.⁴
- The North American energy efficiency market has grown >50% since 2019 to \$64b in 2024.⁵
 - 3. U.S. DOE's Commercial Buildings Integration Program
 - 4. As of 12/31/24
 - International Energy Agency's "World Energy Investment 2024"; includes residential investment in which HASI does not invest.

HASI

Fuel, Transport & Nature (FTN): Our Next Frontier of Investment Opportunities Beyond the Power Sector

HASI





Fuels

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Clean fuels—renewable natural gas ("RNG"), biofuels, etc.—decarbonize major consumers of energy outside of electricity including transportation, heating and industrial production.

HASI has closed ~\$650m of investments in 12 RNG facilities across eight states with a total capacity of >40m of diesel gallons-equivalent, mostly utilizing landfill gas technology, as of 2024YE.

Opportunity

Forecasts for RNG production capacity to grow 8x from 2023 levels to >830m MMBTU by 2050 would require \$40-50b investment,¹ before including potential investment in other clean fuels.

Transport

Transportation accounts for almost 30%of U.S. GHG emissions, and commercial trucks and buses represent $\sim 4\%$ of vehicles on the road but >25% of transportation emissions.²

HASI's initial investments in this end market have focused on modernizing school bus fleets through electric bus procurement, charging infrastructure, and fleet optimization software.

Electrification of the U.S. commercial vehicle fleet is estimated to require \sim \$1 trillion in infrastructure investment alone (\sim \$620b for charging equipment plus \sim \$370b for utility grid upgrades).³



Nature

Climate change is also driving greater investment in ecological restoration projects across the United States, including stream and habitat restoration.

HASI has closed >\$100m of ecological restoration investments including 3k acres of habitat restoration in CA, a portfolio of wetland mitigation banks, and storm water remediation projects.

The U.S. spends \sim \$10b per year on ecological restoration,⁴ and >40% of the nation's 3.5m of streams and rivers are in poor condition, according to the EPA.⁵

 Production capacity growth from Wood Mackenzie's "Trashing your way to a cleaner future: landfill gas as a feedstock for RNG in North America" (August 2024) and Argonne National Laboratory's Renewable Natural Gas database (12/31/23); investment based on capex per MM BTU in 2022 from the Coalition of Renewable Natural Gas's "Economic Analysis of the US Renewable Natural Gas Industry" (Dec 2022) 2. World Resources Institute

5. EPA's "National Rivers and Streams Assessment: The Third Collaborative Study"

Clean Freight Coalition's "Paying the Bill: The Cost of Electrifying the Supply Chain" (Roland Berger study – March 2024)

^{4.} PLOS: "Estimating the Size and Impact of the Ecological Restoration Economy"

The Continuing Evolution of Our Investment Strategy

		The Next Frontier	
		Building Electrification	СНР
		Data Centers	Fuel Cell
		Next-Gen Geothermal	Hydrogen
		Hydropower	Manufacturing
		Natural Gas w/CCUS	Advanced Nuclear
		Other Clean Fuels	Resiliency & Adaptation
		Sustainable Agriculture	Sustainable Aviation Fuel
	HASI's Business Today	Sustainable Materials	Transmission
	RNG	RNG	
	Fleet Decarbonization	Fleet Decarbonization	
	Ecological Restoration	Ecological Restoration	
	Utility-Scale Storage	Utility-Scale Storage	
	Utility-Scale Solar	Utility-Scale Solar	
	Onshore Wind	Onshore Wind	
	C&I	C&I	
	Community Solar	Community Solar	
HASI's Business Foundations	Residential Solar	Residential Solar	
Public Sector Energy Efficiency	Public Sector Energy Efficiency	Public Sector Energy Efficiency	

Insulated Pipeline is Diversified Across our Three Primary Target Markets

HASI



BTM: The rising retail cost of power—driven by higher electric utility rates—continues to drive opportunities for distributed solar and energy efficiency projects

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GC: EIA continues to forecast U.S. utility-scale solar capacity to grow by >60 GW and wind capacity by 20 GW in 2025 and 2026 despite policy uncertainty²

FTN: RNG production is forecast to more than double from 2024 to 2030 with >20 gas utilities actively procuring and injecting RNG into their pipelines³

Projects in our pipeline have typically completed development, reducing risk of delays

- 1. As of 3/31/25
- 2. U.S. Energy Information Administration's "Short-Term Energy Outlook" (April 10, 2025)
- 3. ING Think's "Renewable Natural Gas: Growing Significance in a Niche Market" (April 30, 2025)

Outlook Undeterred by Tariff Dislocations

HASI

Portfolio



De minimis impact

- Projects in operation and/ or parts already procured
- Tariff impact on cost of maintenance/ replacement parts negligible to project economics

Pipeline



Largely protected

- Most projects already completed or are under construction with components in hand
- Major clients have already secured component supply for near-term projects
- ~50 GW of solar module inventory across the industry entering 2025¹

Post-Pipeline



Manageable exposure

- Underlying growth in U.S. power demand/power prices are driving significant opportunities regardless of tariffs and policy
- Due to IRA and historical tariffs, the solar industry has built a large and growing domestic manufacturing base
 - Largest components in energy efficiency and RNG projects are (or can be) domestically sourced or subject to USMCA

1. According to Bloomberg article "US Solar's Hoarding Habit Will Help Blunt Sting From Trump Tariffs" from April 5, 2025 citing multiple sources: (i) Bloomberg New Energy Finance at more than 50 GW; (ii) Wood Mackenzie at 40-50 GW as of 2024YE; (iii) Solar Energy Manufacturers for America Coalition at 49 GW as of Q4 2024



Investments, Assets, Returns & Funding

HASI

Annual Investment Originations Have Grown >75% since 2019 While Becoming More Diversified



Top two asset classes of new investments change each year



Our Managed Assets Have Grown by >90% Since 2020 to \$14.5 Billion at the end of Q1 2025





"Managed Assets" represents our Portfolio of on-balance sheet investments, as well as our off-balance sheet investments held in securitization trusts and the co-investments made by our partner in CCH1

"Portfolio" represents the book value of all investments consolidated on our balance sheet

1. As of the end of each period. For explanation of Managed Assets, see Appendix. Figures in chart are as of the end of each period

New Portfolio Asset Yields Have Risen to >10.5%





Our portfolio results in high visibility of recurring earnings

- 1. As of 3/31/25. For explanation of Portfolio, see Appendix
- 2. FTN primarily consists of renewable natural gas (RNG)
- 3. Represents yields on portfolio assets only; excludes follow-on investments of previous transactions. For explanation of Portfolio Yield, see Appendix

Portfolio Growth Enabled by Diverse and Expanding Funding Platform





Broadening access to multiple sources of capital optimizes HASI's flexibility, resilience, and cost of capital.

- 1. Through 12/31/24. Amounts displayed are net of refinancing
- 2. Co-investment vehicles, Green CP, and Revolving Credit reflect total committed capacity of facilities not amounts drawn down. Green CP excludes \$1b stand-alone facility as it is backstopped by our revolving credit facility

Ample Liquidity and Manageable Debt Maturities





- HASI's diversified funding strategy includes the use of our unsecured revolver and two CP programs to fund near-term investments before refinancing with longterm debt
- Revolver capacity of \$1.55b backed by 16 relationship banks with maturity of April 2028
- As of 3/31/25. Includes \$200m of liquidity used in April 2025 to repay the \$200m convertible notes due 2025
- 2. A small portion of RLOC capacity is used for letters of credit

Long-term Debt maturities extend out to 2034³



- Investment Grade ratings from Moody's (Baa3) and Fitch (BBB-); on Positive watch with S&P (BB+)
- 1.9x Debt-to-Equity ratio (within 1.5-2.0 target)
- 95% of debt fixed or hedged⁴
- Longer-term debt issuances enabled by investment-grade rating, along with our hedging programs, allows us to optimize our asset-liability duration
- Reflects maturities of term debt only and excludes our commercial paper outstanding as of 3/31/25. Also excludes \$200m convertible notes due 2025 that were repaid in April 2025
- 4. Includes fixed rate or hedged base rate debt. See Appendix slide 56 for details on our hedge portfolio

CCH1 Co-Investment Vehicle Program Adds a New Dimension to Our Business





Effectively Navigating a Higher Interest Rate Environment



Maintaining High ROE and Strong Margins Even Amidst Higher Interest Rates

- 1. Adjusted ROE is calculated using Adjusted Earnings for the period and the average ending quarterly balances for the period. Refer to reconciliation of GAAP Earnings to Adjusted Earnings
- 2. As of the end of each period. For explanation of Portfolio Yield, see Appendix
- 3. Excludes incremental interest expense related to debt prepayments. Shown here as a % of average debt balance

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Investment Grade Status Lowers Debt Costs by ~100 Bps



Second investment grade rating achieved in May 2024 also triggered an automatic 25 basis point reduction on our revolver and term loan facility

1. Federal Reserve Economic Data: ICE BofA BBB US Corporate Index Option-Adjusted Spread vs. ICE BofA BB US High Yield Index Option-Adjusted Spread (not seasonally adjusted)

Resilient Margins in all Interest Rate Environments





1. Represents yields on new portfolio investments only; excludes follow-on investments of previous transactions

2. Excludes revolver and commercial paper and includes impact of hedges

Our Business Has Not Historically Been Impacted by Economic Cyclicality



HASI Adjusted EPS vs. GDP growth

New U.S. generation capacity vs. GDP growth



Adjusted EPS³ has grown in every year since 2014—including during the Covid recession (2020) and two sharp slowdowns (2016 and 2022)—for a 10-year CAGR⁴ of 10%.

- 1. Data sourced from U.S. Energy Information Administration's Form EIA-860 data
- 2. U.S. Bureau of Economic Analysis
- 3. See Appendix for an explanation of Adjusted Earnings per Share (EPS), including reconciliations to GAAP EPS
- 4. Adjusted EPS CAGR calculated from 2014 to 2024



Differentiated Investment Platform

HASI
Deep and Dedicated Team with Extensive Energy Finance Expertise and Experience

HASI







The Preferred Choice for our Programmatic Clients

HASI



Versatility across the Capital Structure and Transaction Sizes





Focused, Disciplined, and Efficient Origination

HASI



Preferred Choice by Programmatic Clients Versatility across the Capital Structure and Transaction Sizes

Focused, Disciplined and Efficient Origination

Robus, Active Risk Management

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1. Average Annual Recognized (GAAP)/ Realized (Non-GAAP) Loss on Managed Assets is the average rate of our annual recognized (GAAP)/ realized (Non-GAAP) losses, calculated as a percentage of recognized (GAAP)/ realized (Non-GAAP) losses incurred in each year relative to average Managed Assets. This metric includes the 10 year period ending December 31, 2024. These losses include both losses related to equity method investments and receivables and investments

Robust and Active Risk Management



Credit Risk	Focus on non-cyclical assets with long-term cash flows under contract with high-quality, incentivized off-takers
Operational Risk	Substantial investment in information systems provides for efficient data analysis on key portfolio asset performance metrics
Portfolio Risk	Strong track record of successful business decisions, strategic initiatives, and responsiveness to industry, policy, and technology changes through life of investments
Enterprise Risk	Established an enterprise risk management framework and best practices on internal controls procedures in consultation with PwC

Preferred Choice by Programmatic Client Versatility across the Capital Structure and Transaction Sizes Focused, Disciplined nd Efficient Originatior Robus, Active Risk Management

Our Clients Embrace our Expertise, Flexibility, Shared Values and Long-Term Relationships



"What sets HASI apart is that they have a team of professionals that get in there. When the times are challenging they bring the resources to bear, they bring the knowledge to bear in order to help the situation....."

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"We find a common ground, a common trust. And that has allowed us to be much more open in our working relationship. They can be there with us through both the good and the bad, and they are there as solution providers."



"We choose HASI because we really believe in the partnership we have with them. Our partnership with HASI goes beyond the transactions that we are signing with them."

"HASI has fundamentally structured itself to maximize operating leverage, pursue new opportunities, and actually execute on behalf of its customers in ways that its competitors just simply can't do."

AMERESCO

"As we have worked with HASI, they see virtues in the same things that we do. They value the types of environmental features that we seek... They value the social outcomes of the investments that we make. And they also do things right.."





Financial Performance & Targets

HASI



Adjusted Net Investment Income has Grown at a CAGR of >30% since 2020 to \$264m in 2024



Adjusted Net Investment Income represents core recurring income from our portfolio



1. Other investments on balance sheet include real estate (\$3m) and investments (\$7m)

2. Excludes Loss on Debt Extinguishment of \sim \$1m

3. Please see Appendix for an explanation of Equity Method Adjusted Earnings (Slide 66) and reconciliation of GAAP of Net Income to Adjusted Earnings (Slide 63)

Gain on Sale Revenue is Generated Predominantly from the Securitization of Assets not Retained on Balance Sheet







Securitized assets primarily include our energy efficiency and real estate investments

These assets generally offer lower credit risk but also lower yields



New investments are typically identified for securitization at the time of origination

Gain on Sale from securitizations can be lumpy from quarter to quarter, and are expected in 2025 to be within the 2021-2023 range

Gain on sale revenue is almost entirely generated from securitizations though a small portion is also generated from the sale of investments (including \$1 m in 2024) 1.

Steady, Consistent Growth in Adjusted Net Investment Income and Adjusted EPS

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	2023	2024
GAAP Diluted EPS	\$1.42	\$1.62
Adjusted EPS ¹	\$2.23	\$2.45
GAAP NII	\$58m	\$24m
Adjusted NII ¹	\$217m	\$264m
Gain on Sale, Fees and Securitization Income	\$91m	\$118m
Adjusted ROE ²	11.8%	12.5%



1. See Appendix for explanation of Adjusted Net Investment Income and Adjusted Earnings, including reconciliations to the relevant GAAP measures.

2. Adjusted ROE is calculated using Adjusted Earnings for the period and the average of the ending quarterly Stockholders' Equity balances for the period. Refer to reconciliation of GAAP Earnings to Adjusted Earnings.

Adjusted Cash Flow from Operations Plus Other Portfolio Collections¹



\$ millions ²	1Q25 (TTM)	2024	2023
Cash collected from our Portfolio	\$794	\$891	\$442
Cash collected from sale of assets ³	\$200	\$325	\$34
Cash used for compensation and benefits and G&A expenses	(\$91)	(\$86)	(\$79)
Interest paid ⁴	(\$201)	(\$173)	(\$138)
Securitization asset and other income	\$36	\$33	\$27
Principal payments on non-recourse debt	(\$8)	(\$73)	(\$22)
Other	(\$17)	(\$8)	\$2
Adjusted Cash from operations plus other portfolio collections	\$711	\$910	\$266
(-) Dividend	(\$198)	(\$192)	(\$160)
Cash Available for Reinvestment	\$513	\$718	\$106
(-) Investments Funded ⁵	(\$1,105)	(\$1,075)	(\$2,225)
(+) Net Capital Raised	\$668	\$419	\$1,969
Other Sources/Uses of Cash	(\$70)	\$13	\$50
Change in Cash	\$6	\$75	(\$100)

- 1. See explanatory notes for an explanation of Adjusted Cash Flow from Operations Plus Other Portfolio Collections and Cash Available for Reinvestment
- 2. Amounts may not sum due to rounding
- 3. Includes cash from the sale of assets on our balance sheet as well as securitization transactions
- 4. For 2024, interest paid includes a \$20 million benefit from the settlement of a derivative which was designated as a cash flow hedge
- 5. Does not include receivables held-for-sale

2027 Guidance Bridge to Long-Term Business Model





1. See Appendix for an explanation of Adjusted Earnings, including reconciliations to the relevant GAAP measures

2. Payout ratio is as a percentage of Adjusted EPS

3. Using 2023 base year



Sustainability & Impact Leadership

HASI

Stellar Sustainability Results and Recognition





1. Data as of our most recently published 2024 Sustainability & Impact report

A Long Legacy of Sustainability Excellence

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First U.S. public company sole focused on climate investment Launched scoring tool	ts Sustainab Report Co	sility Sustainable Yield Bond	
2020 Joined Partnership for Carbo Declared first annual Social D newly-launched company Fou	Dividend to capitalize	corporate unsecured green bond HASI Published our first sustainability report	Impact strategies, activities, policies, and communications Implemented TCFD recommendations Achieved 100% renewable energy procurement target Became a signatory to the U.N. Global Compact
Enhanced Diversity, Equity, In- Justice, and Accessibility throu expanded public disclosures Joined Net Zero Asset Manag initiative	ugh Scope 1 ar Targets init gers Established	CarbonCount 2.0 nd 2 Targets validated by Science Based tiative I multiple Business Resource Groups Sustainability and Impact Materiality	Invested \$2.3b in climate solutions Adopted International Sustainability Standards Board Reporting Framework Set Net Zero Target for Scope 3 Financed Emissions Recognized as A List by Carbon Disclosure Project ("CDP") for second consecutive year
Targets		Charters & Pledg	ges UN Global Compact Alignment
Scope 3 net zero by Net zero by	2035 2050	Emissions First Partnership	

CarbonCount: Our Proprietary Tool for Measuring the Climate Impact of Every Investment





1. Where available; find more details in the HASI White Paper CarbonCount 2.0: Carbon Confidence in Climate Finance (April 2023)

Avoidance of Material Carbon Emissions through Both our Investments and Operations



2024 Highlights¹

direct scope 1 CO_2 emissions²

ΟΜΤ

856k MT of incremental annual reductions in CO₂ emissions from 2024 investments

0 MT

indirect scope 2 CO₂ emissions² 382m gallons of water saved from 2024 investments 0.2k MT

indirect scope 3 CO₂ emissions²

Carbon Emissions¹ CarbonCount: 0.17 (1Q25)



Water Savings² WaterCount: 160 (1Q25)



1. Data as of our most recently published 2024 Sustainability & Impact report

2. 0 market-based Scope 2 emissions (143 MT location-based Scope 2 emissions). FY24 Scope 1, Scope 2, and Scope 3 emissions verification statement: hasi.com/sustainability

- 3. CarbonCount® is a proprietary scoring tool for evaluating real assets to determine the efficiency by which each dollar of invested capital avoids annual CO2e emissions.
- 4. WaterCountTM is a scoring tool that evaluates investments in U.S.-based projects to estimate the expected water consumption reduction per \$1,000 of investment.



Appendix

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Low P/E Multiple Relative to History and Peer Groups

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HASI's 2000-2024 P/E Multiple

Current 2025 P/E vs. Peer Groups



Note: Based on stock price through December 31, 2024.

Note: Based on stock prices and S&P CapIQ consensus 2025 estimates as of 5/15/25

Summary of Total Debt and Hedge Portfolio

Debt Facility	Debt Amount (millions) ¹	Interest Rate ²	Maturity Year
Convertible Notes (paid off in April 2025)	\$200	3.25%	2025
Corporate Senior Unsecured Notes	\$1,000	3.38%	2026
Corporate Senior Unsecured Notes	\$750	8.00%	2027
Term Loan A	\$244	5.76%	2027
Commercial Paper Notes ³	\$431	5.23%	2028
Convertible Notes	\$403	3.75%	2028
Revolving Line of Credit	\$0	N/A	2028
Rhea Debt Facility	\$164	6.76%	2028
Corporate Senior Unsecured Notes	\$375	3.75%	2030
Corporate Senior Unsecured Notes	\$1,000	6.21%	2034
Harmony	\$90	6.78%	2042
Other Non-Recourse	\$37	3.15%-7.23%	2024 to 2032

Fixed Rate Debt

Floating Rate Debt, Swapped to Fixed Where Noted Below

Hedged Instrument ¹	Notional (\$ in millions)	Fixed Rate	Hedge Structure	Hedge Period End
Short-term borrowings	\$250	3.695% (Floor) 4.000% (Cap)	Collar	5/26/2026
Term Loan A	\$200	3.788%	Pay fixed / Receive 1-mo Term SOFR	3/27/2033
Rhea Debt Facility	Debt Facility \$167 4.41% Pay fixed / Receive Daily SOFR		6/10/2033	
2026 Sr. Notes ⁴	\$600	3.085%	Fwd-starting Pay Fixed / Receive SOFR	6/15/2033
2026 Sr. Notes ⁴	\$400	2.980%	Fwd-starting Pay Fixed / Receive SOFR	6/15/2033
Short-term borrowings (refinancing to long-term) ¹	\$300	3.54%	Fwd-starting Pay Fixed / Receive SOFR	12/19/2035 ⁶
2027 Sr. Notes ⁵	\$375	3.72%	Fwd-starting Pay Fixed / Receive SOFR	6/15/2037

1. As of 3/31/2025, except for short-term borrowings (refinancing) executed in April 2025 4. 2026 Sr. Note Hedges have a mandatory early termination provision by 9/15/2026

2. Interest rate includes hedge rate where applicable

3. CP is renewed periodically on short term basis. Maturity of 2028 reflects that of our revolving line of credit, under which capacity is reserved for CP

5. 2027 Sr. Note Hedges have a mandatory early termination provision by 6/15/2027

6. Short-term borrowings (refinancing) have a mandatory early termination provision by 12/19/2025

Strong Portfolio with Positive Credit Attributes

Recent Portfolio Performance

Positive Credit Attributes

Rating	Description	Performance Metric	Asset Class	Portfolio(%)⁵	Structural Seniority	Obligor Credit
1	Performing ¹	~99%	Residential	30%	Subordinated Debt or Structured Equity	> 380k consumers WAVG FICO: "Very Good" ⁶
2	Slightly below metrics ²	~1%	GC Solar	20%	Typically Super Senior or Structured Equity	Typically IG corporates or utilities
3	Significantly below metrics ³	~0%	Wind	18%	Typically Structured Equity	Typically IG corporates or utilities
Outsta	Inding Credit History	,	Fuels, Transport & Nature	13%	Senior	Various incentivized offtakers
	e annual realized loss on d Assets (Non-GAAP) ⁴	0.07%	Community	8%	Typically Structured Equity	Typically creditworthy consumers and/or IG corporates
	e annual recognized loss on		C&I	6 %	Typically Structured Equity	Typically IG corporates
	d Assets (GAAP) ⁴	0.12%	Public Sector	4%	Senior or Structured Equity	Predominantly IG govt or quasi-govt entities

1. This category includes our assets where based on our credit criteria and performance to date we believe that our risk of not receiving our invested capital remains low. | 2. This category includes our assets where based on our credit criteria and performance to date we believe there is a moderate level of risk to not receiving some or all of our invested capital | 3. This category includes our assets where based on our credit criteria and performance to date we believe there is a moderate level of risk to not receiving some or all of our invested capital | 3. This category includes our assets where based on our credit criteria and performance to date, we believe there is substantial doubt regarding our ability to recover some or all of our invested capital | 4. Average Annual Recognized (GAAP)/ Realized (Non-GAAP) Loss on Managed Assets is the average rate of our annual recognized (GAAP)/ realized (Non-GAAP) losses, calculated as a percentage of recognized (GAAP)/ realized (Non-GAAP) losses incurred in each year relative to average Managed Assets. This metric includes the 10 year period ending March 31, 2025. These losses include both losses related to equity method investments and receivables and investments. | 5. Total may not sum due to rounding | 6. As of March 31, 2025; located across 21 states and the District of Columbia, Puerto Rico and Guam; qualitative FICO Rating corresponds to average FICO Score range for consumer obligors (as of lease origination dates)





Financial Statements

Income Statement

HASI

HA SUSTAINABLE INFRASTRUCTURE CAPITAL, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (DOLLARS IN THOUSANDS, EXCEPT PER SHARE DATA)

	I		For the Three Months Ended March 31,				Ended 31,
	2025		1	2024	2024		2023
Revenue							
Interest income	\$	66,394	\$	68,692	263,792	\$	207,794
Rental income		83		1,846	2,095		21,251
Gain on sale of assets		18,668		28,611	80,341		68,637
Securitization asset income		6,999		4,898	26,054		19,259
Other income	-	4,797		1,769	11,313		2,930
Total revenue		96,941	83	105,816	383,595		319,871
Expenses							
Interest expense		64,677		61,872	242,364		171,008
Provision for loss on receivables		3,812		2,022	1,059		11,832
Compensation and benefits		24,980		20,676	81,319		64,344
General and administrative		9,378		9,053	32,905		31,283
Total expenses		102,847		93,623	357,647		278,467
Income before equity method investments	5 TU	(5,906)	-	12,193	25,948	0.01	41,404
Income (loss) from equity method investments		87,989		158,550	247,878		140,974
Income (loss) before income taxes		82,083		170,743	273,826	-	182,378
Income tax (expense) benefit		(23,898)		(46,195)	(70,198)		(31,621
Net income (loss)	\$	58,185	\$	124,548	203,628	\$	150,757
Net income (loss) attributable to non-controlling interest holders		1,573		1,523	3,591		1,921
Net income (loss) attributable to controlling stockholders	\$	56,612	\$	123,025	200,037	\$	148,836
Basic earnings (loss) per common share	\$	0.47	\$	1.08	1.72	\$	1.45
Diluted earnings (loss) per common share	\$	0.44	\$	0.98	1.62	\$	1.42
Weighted average common shares outstanding-basic	119	9,381,781	11	2,617,809	15,548,087	10	1,844,551
Weighted average common shares outstanding-diluted	13	7,956,858	13	0,998,775	30,501,006	10	9,467,554

Balance Sheet

HASI

HA SUSTAINABLE INFRASTRUCTURE CAPITAL, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (DOLLARS IN THOUSANDS, EXCEPT PER SHARE DATA)

(UNAUDITED)

(UNAUDITED)		arch 31, 2025 (unaudited)	Dece	ember 31, 2024
Assets				
Cash and cash equivalents	\$	67,390	\$	129,758
Equity method investments		3,993,054		3,612,394
Receivables, net of allowance of \$54 million and \$50 million, respectively		2,961,388		2,895,837
Receivables held-for-sale		92,280		75,556
Real estate		2,981		2,984
Investments		7,006		6,818
Securitization assets, net of allowance of \$3 million and \$3 million, respectively		264,829		248,688
Other assets		87,033		108,210
Total Assets	\$	7,475,961	\$	7,080,245
Liabilities and Stockholders' Equity			2	
Liabilities:				
Accounts payable, accrued expenses and other	\$	282,591	\$	275,639
Credit facilities		995		1,001
Commercial paper notes		430,417		100,057
Term loans payable		403,049		407,978
Non-recourse debt (secured by assets of \$300 million and \$307 million, respectively)		125,213		131,589
Senior unsecured notes		3,144,617		3,139,363
Convertible notes		618,335		619,543
Total Liabilities		5,005,217		4,675,170
Stockholders' Equity:				
Preferred stock, par value \$0.01 per share, 50,000,000 shares authorized, no shares issued and outstanding		_		_
Common stock, par value \$0.01 per share, 450,000,000 shares authorized, 120,708,587 and 118,960,353 shares issued and outstanding, respectively		1,207		1,190
Additional paid-in capital		2,646,415		2,592,964
Accumulated deficit		(291,895)		(297,499)
Accumulated other comprehensive income (loss)		37,675		40,101
Non-controlling interest		77,342		68,319
Total Stockholders' Equity		2,470,744		2,405,075
Total Liabilities and Stockholders' Equity	\$	7,475,961	\$	7,080,245

Statement of Cashflows

HASI

HA SUSTAINABLE INFRASTRUCTURE CAPITAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (DOLLARS IN THOUSANDS)

	Years Ended December 31,			
	2024	2023	2022	
Cash flows from operating activities				
Net income (loss)	\$ 203,628	\$ 150,757	\$ 41,911	
Adjustments to reconcile net income to net cash provided by operating activities				
Provision for loss on receivables	1,059	11,832	12,798	
Depreciation and amortization	1,003	3,127	3,993	
Amortization of financing costs	17,039	12,958	11,685	
Equity-based compensation	23,151	18,386	20,10	
Equity method investments	(179,747)	(108,025)	16,403	
Non-cash gain on sale or securitization	(70,685)	(43,542)	(28,614	
(Gain) loss on sale of assets	7,299	1,305	(218	
Changes in receivables held-for-sale	(29,273)	51,538	(62,953	
Loss on debt extinguishment			<u> </u>	
Changes in accounts payable, accrued expenses and other	101,410	48,485	18,17	
Change in accrued interest on receivables and investments	(78,639)	(44,105)	(15,414	
Cash received (paid) upon hedge settlement	20,311	-		
Other	(10,704)	(3,027)	(17,63	
Net cash provided by operating activities	5,852	99,689	230	
Cash flows from investing activities	20 U			
Equity method investments	(396,613)	(869,412)	(127,86	
Equity method investment distributions received	39,142	30,140	110,064	
Proceeds from sales of equity method investments	9,472	—	1,700	
Purchases of and investments in receivables	(667,140)	(1,338,860)	(726,931	
Principal collections from receivables	600,652	197,784	125,970	
Proceeds from sales of receivables	171,991	7,634	5,047	
Purchases of real estate		_	(4,550	
Sales of real estate	115,767		4,550	
Purchases of investments	(10,537)	(14,404)	(2,32	
Proceeds from sales of investments and securitization assets	5,390	-	7,020	
Collateral provided to hedge counterparties	(27,090)	(93,550)		
Collateral received from hedge counterparties	27,570	84,950		
Funding of escrow accounts	-	—	(5,47	
Withdrawal from escrow accounts	-		22,75	
Other	204	2,915	(2,07	
Net cash provided by (used in) investing activities	(131,192)	(1,992,803)	(592,110	

	Years E	ber 31,		
	2024	2023	2022	
Cash flows from financing activities				
Proceeds from credit facilities	1,296,792	1,177,000	100,000	
Principal payments on credit facilities	(1,696,792)	(827,000)	(150,000)	
Proceeds from (repayment of) commercial paper notes	70,000	30,000	(50,000)	
Proceeds from issuance of non-recourse debt	94,000	-	32,923	
Principal payments on non-recourse debt	(72,989)	(21,606)	(30,581)	
Proceeds from issuance of term loan	250,000	365,000	383,000	
Principal payments on term loan	(567,952)	(16,478)		
Proceeds from issuance of senior unsecured notes	1,199,956	550,000		
Redemption of senior unsecured notes	(400,000)	_		
Proceeds from issuance of convertible notes		402,500	200,000	
Principal payments on convertible notes	—	(143,748)	(461)	
Purchase of capped calls related to the issuance of convertible notes		(37,835)		
Net proceeds of common stock issuances	203,528	492,377	188,881	
Payments of dividends and distributions	(192,269)	(159,786)	(132,198)	
Withholdings on employee share vesting	(529)	(1,488)	(3,211)	
Redemption premium paid	-	-	-	
Payment of debt issuance costs	(30,331)	(22,894)	(11,754)	
Collateral provided to hedge counterparties	(151,330)	(166,600)		
Collateral received from hedge counterparties	199,300	176,050	_	
Other	(969)	(3,268)	(9,820)	
Net cash provided by (used in) financing activities	200,415	1,792,224	516,779	
Increase (decrease) in cash, cash equivalents, and restricted cash	75,075	(100,890)	(75,101)	
Cash, cash equivalents, and restricted cash at beginning of period	75,082	175,972	251,073	
Cash, cash equivalents, and restricted cash at end of period	\$ 150,157	\$ 75,082	\$ 175,972	
Interest paid	\$ 192,960	\$ 138,418	\$ 98,704	
Supplemental disclosure of non-cash activity				
Residual assets retained from securitization transactions	\$ 43,329	\$ 35,483	\$ 28,614	
Equity method investments retained from securitization and deconsolidation transactions	32,564	144,603		
Issuance of common stock from conversion of convertible notes	-	-	7,674	
Equity method investments retained from sale of assets to co-investment structure	115,249	_		
Deconsolidation of non-recourse debt and other liabilities	51,233	257,746	-	
Deconsolidation of assets pledged for non-recourse debt	51,761	374,608		
Assumption of deferred financing obligation	32,910		-	

Cash Available for Reinvestment

	For the year ended December 31,					
	508 63	2024		2023		2022
			(in	thousands)		
Net cash provided by operating activities	\$	5,852	\$	99,689	\$	230
Changes in receivables held-for-sale		29,273		(51,538)		62,953
Equity method investment distributions received		39,142		30,140		110,064
Proceeds from sales of equity method investments		9,472				1,700
Principal collections from receivables		600,652		197,784		125,976
Proceeds from sales of receivables		171,991		7,634		5,047
Proceeds from sales of land		115,767		_		4,550
Principal collections from investments (1)		47		3,805		171
Proceeds from the sale of a previously consolidated VIE (1)		5,478		-		7.0
Proceeds from sales of investments and securitization assets		5,390		<u></u>		7,020
Principal payments on non-recourse debt		(72,989)		(21,606)		(30,581
Adjusted cash flow from operations and other portfolio collections	\$	910,075	\$	265,908	\$	287,130
Less: Dividends		(192,269)		(159,786)		(132,198
Cash Available for Reinvestment	\$	717,806	\$	106,122	\$	154,932

(1)

Included in Other in the cash provided (used in) investing activities section of our statement of cash flows.

Reconciliation of GAAP Net Income to Adjusted Earnings



				For	the year end	ed December :	31,			
	200	20	200	21	20	22	20	23	2024	
	S	per share	S	per share	S	per share	s	per share	S	per share
				(dollars in	n thousands, ex	cept per share a	mounts)			
Net income attributable to controlling stockholders ⁽¹⁾	\$ 82,416	\$1.10	\$ 126,579	\$1.51	\$ 41,502	\$0.47	\$ 148,836	\$1.42	\$ 200,037	\$1.6
Adjustments:										
Reverse GAAP (income) loss from equity method investments	(47,963)		(126,421)		(31,291)		(140,974)		(247,878)	
Add equity method investments earnings (2)	55,305		103,707		131,762		156,757		239,032	
Elimination of proportionate share of fees earned from co-investment structures ⁽³⁾	_		—		_		-		(2,144)	
Equity-based expense	16,791		17,047		20,101		19,782		25,608	
Provision for loss on receivables ⁽⁴⁾	10,096		496		12,798		11,832		1,059	
(Gain) loss on debt modification or extinguishment			16,083		· · · ·				953	
Amortization of intangibles	3,291		3,307		3,129		2,473		180	
Non-cash provision (benefit) for taxes	(2,779)		17,158		7,381		31,621		70,198	
Current year earnings attributable to non-controlling interest	343		767		409		1,921		3,591	
Adjusted earnings	\$117,500	\$1.55	\$158,723	\$1.88	\$185,791	\$2.08	\$232,248	\$2.23	\$290,636	\$2.4
Shares for adjusted earnings per share ⁽⁵⁾		75,588,286		84,268,341		89,355,907		104,319,803		118,648,170

(1) The per share data reflects the GAAP diluted earnings per share and is the most comparable GAAP measure to our adjusted earnings per share.

(2) This is a non-GAAP adjustment to reflect the return on capital of our equity method investments as described in the Explanatory notes.

(3) This adjustment is to eliminate the intercompany portion of fees received from co-investment structures that for GAAP net income is included in the Equity method income line item. Since we remove GAAP Equity method income for purposes of our Adjusted Earnings metric, we add back the elimination through this adjustment.

(4) In addition to these provisions, in 2022 we wrote off two commercial receivables with a combined total carrying value of approximately \$8 million which represented assignments of land lease payments from two wind projects that we had originated in 2014 as a part of an acquisition of a large land portfolio. In 2017, the operator of the projects terminated the lease, at which time we filed a legal claim and placed these assets on non-accrual status. In 2019, we received a court decision indicating that the owners of the projects were within their rights under the contract terms to terminate the lease which impacts the land lease assignments to us, at which time we reserved the receivables for their full carrying amount. In 2022, we received a court decision indicating that our appeal was not successful, and accordingly wrote off the full amount of the receivable. We have excluded the write-off from Adjusted earnings for the year ended December 31, 2022, due to the infrequent occurrence of credit losses as well as the unique nature of the receivables, as the assignment of land lease payments from wind projects represent a small portion of our total portfolio. In 2024, we concluded that an equity method investment, along with certain loans we had made to this investee, were not recoverable. The equity method investment and loans had a carrying value of \$0 due to the losses already recognized through GAAP income from equity method investments as a result of operating losses sustained by the investee. We have excluded this write-off from Adjusted earnings, as this investment was an investment in a corporate entity which is not a part of our current investment strategy and is immaterial to our Portfolio. The loss associated with these investments is included in our Average Annual Realized Loss on Managed Assets metric disclosed below.

(5) Shares used to calculated Adjusted earnings per share represents the weighted average number of shares outstanding including our issued unrestricted common shares, restricted stock awards, restricted stock units, long-term incentive plan units, and the noncontrolling interest in our Operating Partnership. We include any potential common stock issuances related to share-based compensation units in the amount we believe is reasonably certain to vest. As it relates to Convertible Notes, we will assess the market characteristics around the instrument to determine if it is more akin to debt or equity based on the value of the underlying shares compared to the conversion price. If the instrument is more debt-like then we will include any related interest expense and exclude the underlying shares issuable upon conversion of the instrument. If the instrument is more equity-like and is more dilutive when treated as equity then we will exclude any related interest expense and include the weighted average shares underlying the instrument. We will consider the impact of any capped calls in assessing whether an instrument is equity-like or debt like.

Additional GAAP to Non-GAAP Reconciliations

Reconciliation of GAAP-based NII to Adjusted NII	Year ended December 31,											
-		2020		2021		2022		2023		2024		
					(in thousands)							
Interest income	s	95,559	S	106,889	s	134,656	S	207,794	s	263,792		
Rental income	_	25,878		25,905	_	26,245	_	21,251	_	2,095		
GAAP-based investment revenue		121,437		132,794		160,901		229,045		265,887		
Interest expense		92,182		121,705		115,559		171,008		242,364		
GAAP-based net investment income		29,255		11,089		45,342		58,037	_	23,523		
Equity method earnings adjustment (1)		103,707		55,305		131,762		156,757		239,032		
(Gain) loss on debt modification or extinguishment (2)		_		16,083						953		
Amortization of real estate intangibles (3)	_	3,089		3,089	_	3,061		2,473	_	180		
Adjusted net investment income	\$	87,649	\$	133,968	\$	180,165	\$	217,267	\$	263,688		

(1) Reflects adjustment for equity method investments described above

(2) Adds back losses related to debt payments included in interest expense in our income statement

Adds back non-cash amortization related to acquired real estate leases (3)

Reconciliation of GAAP-based Portfolio to Managed Assets

onciliation of GAAP-based Portfolio to Managed Asse		As of December 31,											
-	2020		2021		2022		2023		_	2024			
				(dollars	in millions)							
Equity method investments	\$ 1,2	30	s	1,760	s	1,870	s	2,966	s	3,612			
Receivables, net of allowance	1,2	13		1,424		1,990		3,074		2,896			
Receivables held-for-sale	-	_		22		85		35		76			
Real estate	3:	59		356		353		111		3			
Investments		55		18		10	_	7		7			
GAAP-based Portfolio	2,9	07		3,580		4,308		6,193		6,594			
Other investors' share of assets held in securitization trusts	4,30	8		5,199		5486		6,060		6,809			
Other investors' share of assets held in co-investment structures ⁽¹⁾	-					1000	_		_	300			
Managed Assets	\$ 7,21	.5	\$	8,779	\$	9,794	\$	12,253	\$	13,703			

(1) Total assets held in co-investment structures are \$600 million as of December 31, 2024

Explanatory Notes

Adjusted Cash Flow from Operations plus Other Portfolio Collections

We operate our business in a manner that considers total cash collected from our portfolio and making necessary operating and debt service payments to assess the amount of cash we have available to fund dividends and investments. We believe that the aggregate of these items, which combine as a non-GAAP financial measure titled Adjusted Cash Flow from Operations plus Other Portfolio Collections, is a useful measure of the liquidity we have available from our assets to fund both new investments and our regular quarterly dividends. This non-GAAP financial measure may not be comparable to similarly titled or other similar measures used by other companies. Although there is also not a directly comparable GAAP measure that demonstrates how we consider cash available for dividend payment, set forth further in the Appendix is a reconciliation of this measure to GAAP Net cash provided by operating activities.

Also, Adjusted Cash Flow from Operations plus Other Portfolio Collections differs from Net cash provided by (used in) investing activities in that it excludes many of the uses of cash used in our investing activities such as Equity method investments, Purchases of and investments in receivables, Purchases of investments, and Collateral provided to and received from hedge counterparties.

In addition, Adjusted Cash Flow from Operations plus Other Portfolio Collections is not comparable to Net cash provided by (used in) financing activities in that it excludes many of our financing activities such as proceeds from common stock issuances and borrowings and repayments of unsecured debt.

Cash Available for Reinvestment

Cash available for reinvestment is a non-GAAP measure which is calculated as adjusted cash flow from operations plus other portfolio collections less dividend and distribution payments made during the period. We believe Cash available for reinvestment is useful as a measure of our ability to make incremental investments from reinvested capital after factoring in all necessary cash outflows to operate the business. Management uses Cash available for reinvestment in this way, and we believe that our investors use it in a similar fashion.

Supplemental Financial Data

Adjusted Earnings and Earnings on Equity Method Investments

We calculate Adjusted earnings as GAAP net income (loss) excluding non-cash equity compensation expense, provisions for loss on receivables, amortization of intangibles, non-cash provision (benefit) for taxes, gains or (losses) from modification or extinguishment of debt facilities, any one-time acquisition related costs or non-cash tax charges and the earnings attributable to our non-controlling interest of our Operating Partnership. We also make an adjustment to eliminate our portion of fees we earn from related-party co-investment structures, and for our equity method investments in the renewable energy projects as described below. We will use judgment in determining when we will reflect the losses on receivables in our Adjusted earnings, and we will consider certain circumstances such as, the time period in default, sufficiency of collateral as well as the outcomes of any related litigation. In the future, Adjusted earnings may also exclude one-time events pursuant to changes in GAAP and certain other adjustments as approved by a majority of our independent directors.

We believe a non-GAAP measure, such as Adjusted Earnings, that adjusts for the items discussed above is and has been a meaningful indicator of our economic performance in any one period and is useful to our investors as well as management in evaluating our performance as it relates to expected dividend payments over time. We believe that our investors also use Adjusted Earnings, or a comparable supplemental performance measure, to evaluate and compare our performance to that of our peers, and as such, we believe that the disclosure of Adjusted Earnings is useful to our investors.

Certain of our equity method investments in renewable energy and energy efficiency projects are structured using typical partnership "flip" structures where the investors with cash distribution preferences receive a pre-negotiated return consisting of priority distributions from the project cash flows, in many cases, along with tax attributes. Once this preferred return is achieved, the partnership "flips" and the common equity investors, often the operator or sponsor of the project, receive more of the cash flows through its equity interests while the previously preferred investors retain an ongoing residual interest. We have made investments in both the preferred and common equity of these structures. Regardless of the nature of our equity interest, we typically negotiate the purchase prices of our equity investments, which have a finite expected life, based on our underwritten cash flows projects discounted back to the net present value, based on a target investment rate, with the cash flows to be received in the future reflecting both a return on the capital (at the investment rate) and a return of the capital we have committed to the project. We use a similar approach in the underwriting of our receivables.

Under GAAP, we account for these equity method investments utilizing the HLBV method. Under this method, we recognize income or loss based on the change in the amount each partner would receive, typically based on the negotiated profit and loss allocation, if the assets were liquidated at book value, after adjusting for any distributions or contributions made during such quarter. The HLBV allocations of income or loss may be impacted by the receipt of tax attributes, as tax equity investors are allocated losses in proportion to the tax benefits received, while the sponsors of the project are allocated gains of a similar amount. The investment tax credit available for election in solar projects is a one-time credit realized in the quarter when the project is considered operational for tax purposes and is fully allocated under HLBV in that quarter (subject to an impairment test), while the production tax credit required for wind projects and electable for solar projects is a ten year credit and thus is allocated under HLBV over a ten year period. In addition, the agreed upon allocations of the project's cash flows may differ materially from the profit and loss allocation used for the HLBV calculations. We also consider the impact of any other-than-temporary impairment in determining our income from equity method investments.

The cash distributions for those equity method investments where we apply HLBV are segregated into a return on and return of capital on our cash flow statement based on the cumulative income (loss) that has been allocated using the HLBV method. However, as a result of the application of the HLBV method, including the impact of tax allocations, the high levels of depreciation and other non-cash expenses that are common to renewable energy projects and the differences between the agreed upon profit and loss and the cash flow allocations, the distributions and thus the economic returns (i.e., return on capital) achieved from the investment are often significantly different from the income or loss that is allocated to us under the HLBV method in any one period. Thus, in calculating Adjusted Earnings, for certain of these investments where there are characteristics as described above, we further adjust GAAP net income (loss) to take into account our calculation of the return on capital (based upon the underwritten investment rate) from our renewable energy equity method investments, as adjusted to reflect the performance of the project and the cash distributed. We believe this equity method investment adjustment to our GAAP net income (loss) in calculating our Adjusted Earnings measure is an important supplement to the HLBV income allocations determined under GAAP for an investor to understand the economic performance of these investments where HLBV income can differ substantially from the economic returns.

Adjusted Earnings does not represent cash generated from operating activities in accordance with GAAP and should not be considered as an alternative to net income (determined in accordance with GAAP), or an indication of our cash flow from operating activities (determined in accordance with GAAP), or a measure of our liquidity, or an indication of funds available to fund our cash needs, including our ability to make cash distributions. In addition, our methodology for calculating Adjusted Earnings may differ from the methodologies employed by other companies to calculate the same or similar supplemental performance measures, and accordingly, our reported Adjusted Earnings may not be comparable to similar metrics reported by other companies.

Supplemental Financial Data

Managed Assets

As we consolidate assets on our balance sheet, securitize assets off-balance sheet, and manage assets in which we co-invest with other parties, certain receivables and other assets are not reflected on our balance sheet where we may have a residual interest in the performance of the investment, such as a retained interest in cash flows. Thus, we present our investments on a non-GAAP managed basis. We believe that our Managed Asset information is useful to investors because it portrays the amount of both on- and off-balance sheet receivables that we manage, which enables investors to understand and evaluate the credit performance associated with our portfolio of receivables, investments and residual assets in off-balance sheet assets. Our management also uses Managed Assets in this way. Our non-GAAP Managed Assets measure may not be comparable to similarly titled measures used by other companies.

Adjusted Net Investment Income

Adjusted Net Investment Income is calculated as GAAP-based Net Investment Income (Interest Income and Rental Income less Interest Expense) as reported within our financial statements prepared in accordance with US GAAP plus Adjusted Earnings from our Equity Method Investments when allocating cash distributions between a return on and return of invested capital plus amortization of real estate intangibles. We utilize this measure in operating our business and believe it is useful information for our investors and management for the reasons discussed in our Adjusted Earnings measure. Our Adjusted Net Investment Income measure may not be comparable to similarly titled measures used by other companies.

Portfolio Yield

We calculate portfolio yield as the weighted average underwritten yield of the investments in our Portfolio as of the end of the period. Underwritten yield is the rate at which we discount the cash flows from the assets in our portfolio to determine our purchase price. In calculating underwritten yield, we make certain assumptions, including the timing and amounts of cash flows generated by our investments, which may differ from actual results, and may update this yield to reflect our most current estimates of project performance. We believe that portfolio yield provides an additional metric to understand certain characteristics of our Portfolio as of a point in time. Our management uses portfolio yield this way and we believe that our investors use it in a similar fashion to evaluate certain characteristics of our portfolio compared to our peers, and as such, we believe that the disclosure of portfolio yield is useful to our investors. Our Portfolio Yield measure may not be comparable to similarly titled measures used by other companies.

Guidance

The Company expects that annual Adjusted earnings per share will grow at a compounded annual rate of 8% to 10% from 2024 to 2027, relative to the 2023 baseline of \$2.23 per share, which is equivalent to a 2027 midpoint of \$3.15 per share. The Company also expects the payout ratio of distributions of annual dividends per share as a percentage of annual Adjusted earnings per share to decline annually to 55%-60% by 2027. This guidance reflects the Company's judgments and estimates of (i) yield on its existing portfolio; (ii) yield on incremental portfolio investments, inclusive of the Company's existing pipeline; (iii) the volume and profitability of transactions; (iv) amount, timing, and costs of debt and equity capital to fund new investments; (v) changes in costs and expenses reflective of the Company's forecasted operations; and (vi) the general interest rate and market environment. In addition, distributions are subject to approval by the Company's Board of Directors on a quarterly basis. The Company has not provided GAAP guidance as discussed in the Forward-Looking Statements.

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