KAYNE ANDERSON ENERGY INFRASTRUCTURE FUND COMPLETES PRIVATE PLACEMENT OF $15 MILLION OF MANDATORY REDEEMABLE PREFERRED SHARES

Houston, TX – October 30, 2026 – Kayne Anderson Energy Infrastructure Fund, Inc. (the "Company") (NYSE: KYN) announced today that it completed its previously announced private placement of $15 million of mandatory redeemable preferred shares ("MRP Shares").

The Company intends to use net proceeds from the private placement to refinance existing leverage and for general corporate purposes. The table below sets forth the key terms of the MRP Shares issued.

MRP Shares Series	Amount ($ in millions)	Dividend Rate	Mandatory Redemption Date
Series Y	$15	5.70%	December 1, 2031

The MRP Shares issued in connection with this private placement will not be registered under the Securities Act of 1933 and may not be offered or sold in the United States absent registration or an applicable exemption from registration.

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Kayne Anderson Energy Infrastructure Fund, Inc. (NYSE: KYN) is a non-diversified, closed-end management investment company registered under the Investment Company Act of 1940, as amended, whose common stock trades on the NYSE. The Company's investment objective is to provide a high after-tax total return with an emphasis on making cash distributions to stockholders. KYN intends to achieve this objective by investing at least 80% of its total assets in securities of Energy Infrastructure Companies. See Glossary of Key Terms in the Company's most recent quarterly or annual report for a description of these investment categories and the meaning of capitalized terms.

The Company pays cash distributions to common stockholders at a rate that may be adjusted from time to time. Distribution amounts are not guaranteed and may vary depending on a number of factors, including changes in portfolio holdings and market conditions.

This press release shall not constitute an offer to sell or a solicitation to buy, nor shall there be any sale of any securities in any jurisdiction in which such offer or sale is not permitted. Nothing contained in this press release is intended to recommend any investment policy or investment strategy or consider any investor's specific objectives or circumstances. Before investing, please consult with your investment, tax, or legal adviser regarding your individual circumstances.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS: This communication contains statements reflecting assumptions, expectations, projections, intentions, or beliefs about future events. These and other statements not relating strictly to historical or current facts constitute forward-looking statements as defined under the U.S. federal securities laws. Forward-looking statements involve a variety of risks and uncertainties. Risks include, but are not limited to, changes in economic and political conditions; regulatory and legal changes; energy industry risk; leverage risk; valuation risk; interest rate risk; tax risk; and other risks discussed in detail in the Company's filings with the SEC, available at www.kaynefunds.com or www.sec.gov. Actual results or events could differ materially from these statements or our present expectations or projections. You should not place undue reliance on these forward-looking statements, which speak only as of the date they are made. Kayne Anderson undertakes no obligation to publicly update or revise any forward-looking statements made herein. There is no assurance that the Company's investment objectives will be attained.

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