## Sponsors: Florida Municipal Power Agency; Illinois Municipal Electric Agency; Michigan Municipal Electric Association; Oklahoma Municipal Power Authority; KPP Energy

## In Support of a Reliable and Affordable Supply of Natural Gas

The American Public Power Association (APPA) believes that natural gas is, and will continue to be, an important generation fuel for the foreseeable future. In 2022, natural gas accounted for nearly 40 percent of utility-scale electricity generation in the United States. In addition to generating electricity, millions of 3 Americans also rely on natural gas directly for cooking and heating their homes, as well as an important product in the development of several industrial processes. Public power utilities continue to diversify their generation portfolios, not only to reduce greenhouse gas emissions, but also to ensure reliable, affordable electricity. To maintain current reliability and to manage the increased load expected from electrification of appliances, home heating, and transportation, natural gas must continue to play an instrumental role in the electric system. 10 A reliable and affordable supply of natural gas is critical to ensuring a resilient and reliable power grid, 11 without making costs unaffordable to customers. While the electric and natural gas industries have long 13 been intertwined, the relationship has become more critical in recent decades as a larger share of electricity is generated using natural gas. In light of the challenges with natural gas pipeline permitting, fluctuations in natural gas prices, increased deployment of intermittent renewable resources, and extreme 15 weather events, the importance of the interdependent relationship between electricity and natural gas has 16 17 only grown. 18 19 Despite the widespread recognition of this important and interdependent relationship, challenges persist in 20 ensuring a reliable and affordable supply of natural gas. Many of these challenges are laid out in the North American Energy Standards Board (NAESB) Gas Electric Harmonization Forum Report from July 21 22 2023. While some of NAESB's recommendations received strong support from both the electric and natural gas industries, including the adoption of multi-day unit commitment processes, alignment of 23 timelines between the power day and/or the day-ahead schedule timelines with the gas day, and support 24 for natural gas and electricity demand response programs, the forum report also produced several 25 recommendations that did not enjoy broad support. These divergent views, as well as recent events, show 26 that more efforts are needed to bridge the gap between the two industries and ensure a reliable and 27 affordable supply of natural gas, which is critical to all utilities, including public power, as they power 28 29 homes, businesses, and communities.

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<sup>&</sup>lt;sup>1</sup> EIA 2022 Data, https://www.eia.gov/tools/faqs/faq.php?id=427&t=3

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31	NOW, THEREFORE BE IT RESOLVED: That the American Public Power Association (APPA)
32	supports the use of natural gas as public power utilities continue to diversify their generation portfolios
33	and recognizes the importance of a reliable, affordable, and abundant natural gas supply to ensuring a
34	reliable, resilient, and affordable electric power supply for the grid; and
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36	BE IT FURTHER RESOLVED: That APPA supports a readily available and affordable supply of
37	natural gas, as well as the pipeline infrastructure necessary to ensure reliable and timely delivery where it
38	is needed; and
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40	BE IT FURTHER RESOLVED: That APPA supports higher standards for delivery, notification, and
41	transparency from the natural gas industry, whether the industry adopts and implements those standards
42	voluntarily or through increased government oversight, including but not limited to, the establishment of
43	a natural gas reliability organization, that carries out similar functions in the natural gas business as the
44	North American Electric Reliability Corporation (NERC) does for electric reliability, as proposed by the
45	2023 North American Energy Standards Board Gas Electric Harmonization Forum Report; and
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47	<b>BE IT FURTHER RESOLVED</b> : That APPA will continue to work with the Federal Energy Regulatory
48	Commission (FERC), NERC, and industry stakeholders to increase product and asset availability, price
49	transparency, accountability, and coordination between the natural gas and electric industries to ensure
50	electric reliability; and
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52	<b>BE IT FURTHER RESOLVED</b> : That APPA supports federal policies that would streamline federal
53	permitting and siting rules to facilitate the construction of energy infrastructure, including natural gas

Adopted at the Legislative & Resolutions Committee Meeting February 27, 2024 Sunsets in March 2032

54 delivery systems, necessary to provide affordable and reliable electricity.