

March 28, 2024

City of Iowa City Wastewater Division
Wastewater Division Administration Building
4366 Napoleon Street SE
Iowa City, IA 52240

Re: City of Muscatine Water and Resource Recovery Facility Letter of Commitment-
**Accelerating Methane Capture and Renewable Natural Gas Adoption at Wastewater
Facilities in Eastern Iowa**

Dear Iowa City Wastewater Division team,

The Muscatine Water and Resource Recovery Facility is pleased to provide this Letter of Commitment to support City of Iowa City Wastewater Division in responding to the U.S. Environmental Protection Agency's (EPA) *Climate Pollution Reduction Grants Program: Implementation Grants General Competition*. Cedar Rapids and Iowa City are requesting a federal grant award of \$125,001,625 to support the **Accelerating Methane Capture and Renewable Natural Gas Adoption at Wastewater Facilities in Eastern Iowa**, which proposes the integration of anaerobic biodigester systems at both the Cedar Rapids and Iowa City wastewater treatment facilities to capture methane from biogas production. Captured methane will be cleaned and injected into the natural gas grid as renewable natural gas (RNG), which will reduce reliance on non-renewable natural gas to support the activities of industries and households within the Cedar Rapids and Iowa City communities and surrounding region. In addition, both cities plan to transport industrial waste to the wastewater treatment plants to increase biogas production, which provides an opportunity to increase RNG production and reduce additional methane gas generation by diverting waste from landfills. The Muscatine Water and Resource Recovery Facility firmly believes this initiative will advance the U.S. EPA's mission to reduce greenhouse gas emissions, such as methane, carbon dioxide, and nitrous oxide, and anticipate the proposed projects will bring meaningful public health benefits to the Cedar Rapids and Iowa City communities.

The Muscatine Water and Resource Recovery Facility looks forward to providing long-term support and participation in the proposed projects through the following activities:

Digester feedstock, operational support and training.

By providing digester feed stock, operational support and training, the Muscatine Water and Resource Recovery Facility intends to be a valuable asset and resource for the Cedar Rapids team throughout the duration of the proposed project, providing critical contributions to ensure project success and sustainability.

Sincerely,

A handwritten signature in blue ink, appearing to read "Paul K. Kline". The signature is fluid and cursive, with the first name "Paul" and last name "Kline" clearly distinguishable.

Director

Muscatine Water and Resource Recovery Facility