

Industrial Sector: Air Pollution Reduction in Colorado – Funding + Technical Support Opportunities

Air quality and climate action are a priority for Colorado. The Colorado Energy Office's Clean Air Program provides both funding and technical support to the industrial sector to reduce air pollution and optimize energy use.



Available Project Funding

The CEO is providing funding to support air pollution reduction project implementation within Colorado's industrial sector. CAP grants are competitively awarded through Request for Application (RFA) funding rounds, with up to \$25 million available until the program's sunset date of June 30, 2028. Funding is available on an annual basis via Request for Application funding rounds.

Eligibility

- Private entities: Manufacturing operations (2022 NAICS code between 31-33), cement plants, steel mills, energy producers and mining operations (2022 NAICS code 21), refineries, meat packing plants, dairies, airline operations, wastewater treatment plants, landfill operators, abandoned coal mine sites
- Local governments: A statutory or home rule municipality, county, city and county, or special district that engages in gas operations within an industrial process

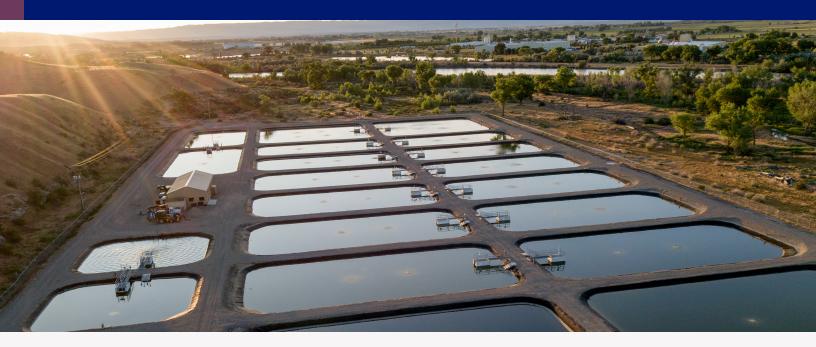
What can the funding be used for?

- Upgrading equipment or processes with electric alternatives
- Improving fossil fuel efficiency
- Transitioning to lower carbon fuels
- Changing industrial processes to reduce air pollution emissions
- Carbon management
- Upgrading equipment or processes to be hydrogen fuel driven
- Where grid access is unavailable, implementing renewable energy projects that support strategic electrification or fulfill some or all process heating requirements.



Want to learn more?

Information on how to apply can be found here: energyoffice.colorado.gov/cap-grants





Technical Support and Assistance

Through a contract with CLEAResult, CEO is providing technical support to assist eligible industrial organizations in identifying and implementing energy, emissions, and cost-saving projects.

This technical support includes in-depth (ASHRAE Level II comparable) energy and greenhouse gas (GHG) emissions assessments. CEO will cover 70% of the cost of these assessments to reduce GHG emissions, and help organizations identify energy and dollar-saving opportunities. This 70% cost coverage can increase to 100% for participants who have publicly declared their commitment to achieving net-zero Scope 1 emissions (emissions generated onsite). By participating in a Clean Air Scope 1 Emissions Assessment, you are contributing to Colorado's efforts to combat climate change and taking proactive steps to maximize the impact of your energy efficiency investments.

Alongside your assessment report, CLEAResult will help you assess available financing options to help pay for the implementation of efficiency and pollution reduction measures. We can help you find available funding, incentives and partnerships.

Eligibility

Manufacturers, dairies, energy producers, wastewater treatment operators, landfill operators, local governments, and public-private partnerships are eligible to apply for funding coal mine sites.



Want to learn more?

Contact CLEAResult at CAPassessments@clearesult.com or visit: energyoffice.colorado.gov/cap-technical-assistance-offering





Clean Air Program's Technical Assistance Offering:

Scope 1 Greenhouse Gas Emissions Assessments and Facility Audits



Take Action

Air quality and climate action are a priority for Colorado. CEO is offering subsidized Scope 1 Emissions Assessments to identify strategies for greenhouse gas (GHG) emissions reductions at private and public (i.e., local government) owned industrial and manufacturing facilities.

This program offers you:

- ► Expert Guidance. From assessing emissions at your facility and analyzing the findings to explaining funding options, our GHG specialists are with you every step of the way.
- ► Convenience. A clear and direct process gets you working toward your reduction goals faster.
- Flexibility. Our engineers will work with you to schedule a time that works best.
- Cost-Savings. During the assessment our team can identify strategies to reduce both energy costs and GHG emissions.



Application and Approval

Submit application to receive a facility assessment through CAP's technical assistance offering

Audit and Data Collection

- Receive onsite facility assessment
- Submit emissions data





Report and Review

- Review GHG emissions report with our professionals
- Review funding opportunities

Funding

Explore personalized options through utility, state, and federal funding sources





Implementation

Work with trade partners to implement carbon-reduction projects

Contact us to start your decarbonization journey today!

CAPAssessments@clearesult.com