Contract for a Commercial and Multifamily Building Electrification Program Administrator

Jeff Tejral
Renewable Heating & Cooling Manager
jeff.tejral@denvergov.org



Action Requested:

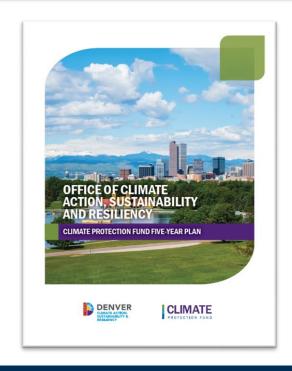
RR22-0723: Approves a contract with Michaels Energy, Inc for \$41,380,993 and through June 30, 2025, for the design and administration of electrification incentive programs, including an equity first incentive program, for commercial and multifamily buildings, citywide (CASR-202263525).



Advancing the City's Climate Goals

Applicable CPF allowable uses:

- Upgrade the energy efficiency of homes, offices and industry to reduce their carbon footprint, utility bills, and indoor air pollution.
- Adaptation and resiliency programs that help vulnerable communities prepare for a changing climate.
- Neighborhood-based environmental and climate justice programs.





Under-Resourced Buildings

- Market rate buildings located in NEST neighborhoods with high Social Equity and Climate Vulnerability Index
- Buildings with affordable housing units or otherwise serving frontline communities
- Buildings with human service/restricted income providers as tenants/owners
- Buildings of significance to community members



Energize Denver Ordinance Sections

Benchmarking

• Buildings 25K+ sq. ft.

Performance

- 2030 Site EUI energy requirements for buildings 25K+ sq. ft
- Prescriptive Lighting or Solar Requirements for buildings 5,000 to under 25K sq. ft.

Electrification

 Commercial and Multifamily Buildings must partially electrify Space and Water Heat equipment upon System Replacement, when Cost Effective







Feasibility Reports

Template designs

Education materials & Trainings

Review Submissions

Design standards for

exemptions

Goal: 1,200 per year

Budget: \$3.5 M

Pilots

Design pilot methods

Recruit projects

Industry outreach

Pilot project implementation

Goal: 70 total sites in two

phases

Budget: \$7.5 M

Incentives

Lessons learned from pilots
Research incentive design
Education and outreach
Facilitation for URB
Administer incentives

Goal: 10% of Easy to Electrify

buildings

Budget: 30.3 M



Contractor Team

RFP sought a team of consultants to deliver incentive design, processing, community outreach, and provide additional assistance for URBs.









- Michaels Energy is the prime consultant
 - Center for Energy and the Environment
 - ZoZo Group
 - Bilingual Communication Services



Contract Details

Contract value: \$41.3 M

- 82% directly toward the incentives
- 14% for program design, education and facilitation, and performance monitoring
- 4% for program administration
- Half of all funds dedicated to Under Resourced Buildings (URB)

Contract term: 3 years

Reporting will be in CASR's annual report (June 30 every year)

Interim presentations/updates to BIZ



Action Requested:

RR22-0723: Approves a contract with Michaels Energy, Inc. for \$41,380,993 and through June 30, 2025, for the design and administration of electrification incentive programs, including an equity first incentive program, for commercial and multifamily buildings, citywide (CASR-202263525).



Questions

