SMART Act Hearing

Joint Ag and Natural Resources Committee 01/10/2022

Kate Greenberg Commissioner of Agriculture



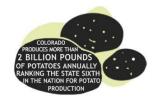








COLORADO MARKET SHEEP AND LAMBS RANK 2ND IN THE NATION OLORADO RANKS 4TH IN WOOL PRODUCTION



750,000 PIGS IN COLORADO



\$47B





195,000 JOBS

39,000 COLORADO FARMS AND RANCHES



2.8 MILLION
HEAD OF CATTLE







COLORADO AGRICULTURE IS MORE THAN JUST FOOD. FARMERS AND RANCHERS HELP CREATE PRODUCTS IN CONSTRUCTION, MANUFACTURING, HEALTH CARE, EDUCATION, TRANSPORTATION, AND PERSONAL CARE, INCLUDING X-RAY FILM, PAPER, SHOES, SOAPS, COSMETICS, HYDRAULIC BRAKE FLUID, BALL BEARINGS, BANDAGES, PIANO KEYS, PLASTICS, INSULATION, LINOLEUM, CRAYONS, FOOTBALLS, TIRES, PERFUME, DETERGENTS AND SHAVING CREAM.

AGRICULTURE IS IMPORTANT TO COLORADANS

of Coloradans believe it is important to maintain land and water for agricultural purposes.

3 Most Important Beneficial Water Uses

1) Water for Agriculture

- 2) In-stream water flow
- 3) Recreation

000/

91%

believe food produced by Colorado farmers and ranchers is safe.

Believe Colorado's food and agriculture industries are essential to the state's future economic resiliency.

believe ranches, farms, and agriculture are vital to Colorado's quality of life.

MISSION

Our mission is to strengthen and advance Colorado agriculture; promote a safe and high-quality food supply; protect consumers; and foster responsible stewardship of the environment and natural resources.

VISION

Our vision is that Colorado agriculture be strong and vibrant, a key driver of the state's economy, and recognized worldwide for its safe and abundant supply of high-quality food and agriculture products.

CORE VALUES

Respect: We recognize differences in people and communities touched by our work and treat all with dignity.

Professionalism: We represent the Department proudly and hold ourselves and each other accountable.

Partnership: We bring people together and use our collective knowledge to continually achieve better results.

Service: We care about each other and our customers and strive for every interaction to be a positive one.

Proactive: We are forward-thinking in our work and take early action to address emerging needs.

ORG CHART



COMMISSIONER Kate Greenberg 18.7 FTE





Economic and Supply Chain Resilience Goal

Economic and Supply Chain Resilience

Advancing Voluntary Stewardship Supporting Future Generations in Agriculture

Animal Health and Welfare

Wildly Important Goal:

Support economic and supply chain resilience in the agriculture industry by creating or supporting 100 new business opportunities by June 30, 2023.



Successful completion of this goal will strengthen the resilience of the agriculture industry and food systems in Colorado by investing in the expansion of processing, storage and distribution capacity and expanding market opportunities for agricultural products grown and made in Colorado.

Advancing Voluntary Stewardship Goal

Economic and Supply Chain Resilience

Advancing Voluntary Stewardship Supporting Future Generations in Agriculture

Animal Health and Welfare

Wildly Important Goal:

Enhance agricultural resilience, productivity, and economic opportunity through increased participation in CDA's voluntary conservation programs, reducing CO2 emissions by an additional 5,000 tons per year by June 30, 2023.



Successful completion of this goal will help producers improve their environmental performance and profitability by improving soil health, water quality, air quality, and wildlife habitat while reducing greenhouse gas emissions and developing new and emerging market opportunities.

Supporting Future Generations in Agriculture

Economic and Supply Chain Resilience

Advancing Voluntary Stewardship Supporting Future Generations in Agriculture

Animal Health and Welfare

Wildly Important Goal:

Provide training and financial opportunities to 200 next-generation agricultural leaders and producers to enhance their skills or provide them access to farmland, equipment, and new technologies by June 30, 2023.



Successful completion of this goal increases the number of people from all backgrounds entering careers in agriculture-related fields, supports access to land and resources for new entry farmers, and provides greater access to resources for farm and ranch families to transition the farm to the next generation.

Animal Health and Welfare Goal

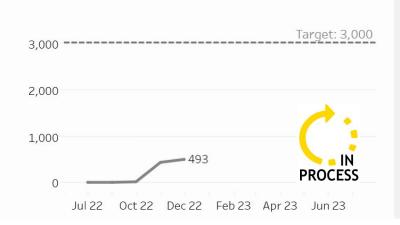
Economic and Supply Chain Resilience

Advancing Voluntary Stewardship Supporting Future
Generations in Agriculture

Animal Health and Welfare

Wildly Important Goal:

Provide direct assistance and education to 3,000 veterinarians, shelters, rescues, law enforcement agencies, and ranchers to advance animal health and welfare by June 30, 2023.

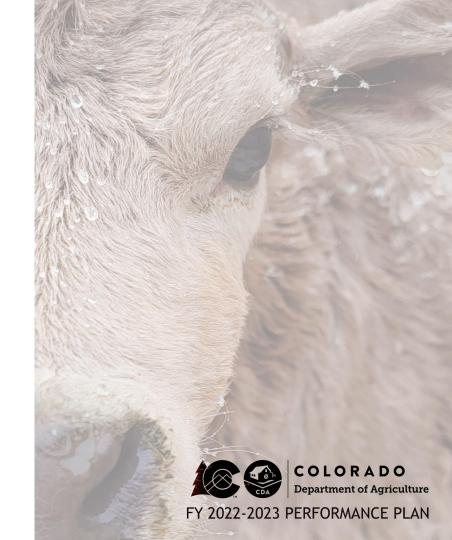


Successful completion of this goal supports the health, care, and welfare of Colorado's companion animals and livestock.

More Information

To view monthly updates on Wildly Important Goals and corresponding lead measures, please visit the <u>Governor's Dashboard</u>.

For more information on additional CDA goals, view our <u>FY 2022-23 Performance Plan</u>





CDA FY 2023-24 Budget Request

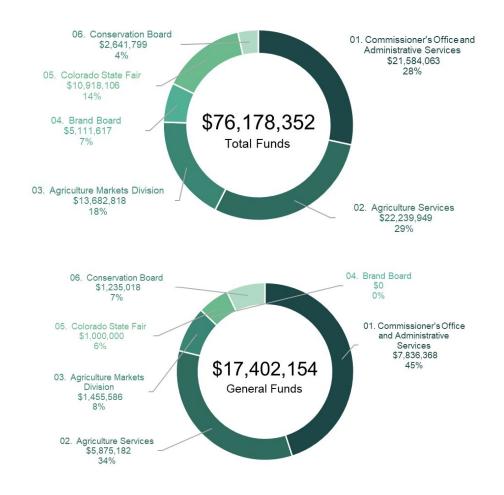
FY 2023-24 Budget Snapshot

FY 2023-24 Total Funds \$76,178,352

FY 2023-24 General Fund \$17,402,154

FY 2023-24 FTE **317.4 FTE**

General Funds \$17,402,154



CDA FY 2023-24 Budget Requests

- R-1 Climate & Drought Smart Agriculture Marketing Specialist
- R-2 Commissioner's Office Support
- R-3 Fruit and Vegetable Adjustments
- R-4 Insectary Lab Technician*
- R-5 Inspection and Consumer Services Funds Adjustments
- R-6 Animal Health and Welfare
- S-1 Insectary Lab Technician Supplemental*
- S-2 Agricultural Water Advisor

^{*}Both R-4 and S-1 are directly related. R-4 is the FY23-24 Decision Item Request and S-1 is the FY22-23 Supplemental Request.



Regulatory Agenda

In 2022 we conducted 14 Rulemaking hearings, including:

- 12 Rule Revisions
- 2 New Rules

In 2023 we have 5 Rulemaking hearings planned, including:

5 Rule Revisions

Legislative Agenda

Working with legislators and stakeholders to support and strengthen Colorado agriculture:

- Agriculture Workforce Development Program Extension
- Animal Disease Response and Prevention
- Colorado Agricultural Futures Loan Program Eligibility
- Colorado Wine Industry Development Board Updates
- Stabilizing Agricultural Product Inspection Fees

Program Specific Required Reporting

Soil Health

No gifts or grants were received in FY22.

Emergency Invasive Pest Response Reporting Transfers

There were no transfers made in FY22.

Equity, Diversity and Inclusion Governor's Executive Order 2020 175

Within the community

- Agriculture Workforce Development
- Revamped Ag Leadership Program
- Colorado Agriculture Future Loan Program
- Hiring bilingual Spanish/English staff member to increase communications in Spanish to Ag stakeholders
- Created Agricultural Workforce Services Program for outreach to ag worker communities
- Regional Assistant Commissioners

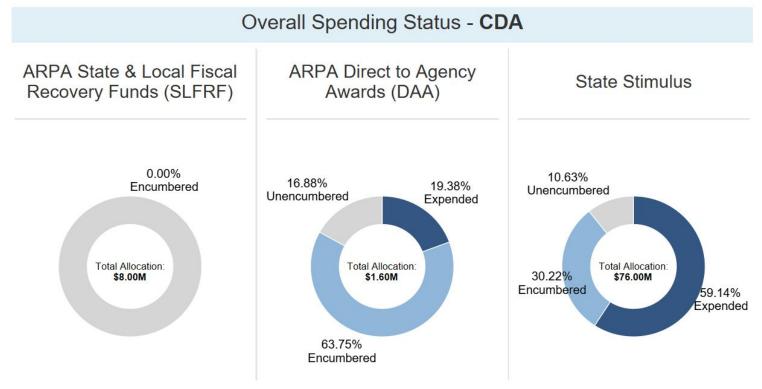
Equity, Diversity and Inclusion Governor's Executive Order 2020 175

Within our Agency

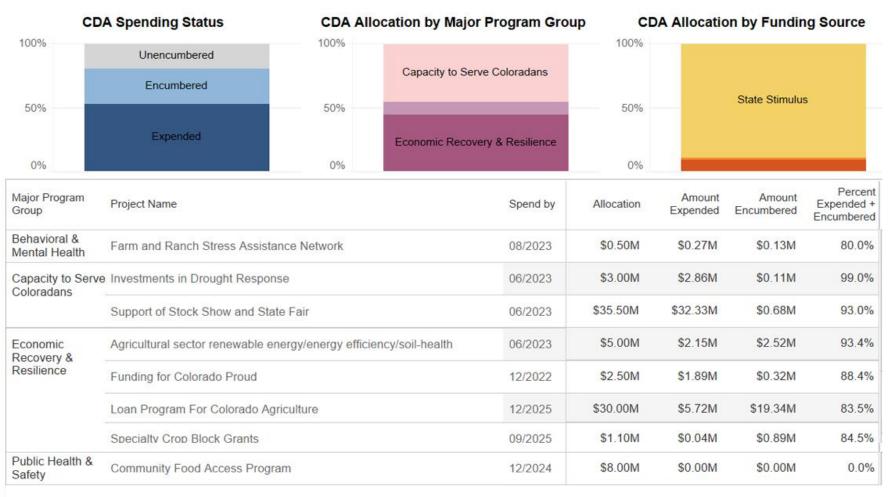
- Reviewing our workforce data in an effort to have our staff more closely represent our applicant pool
- Implementing skills-based recruiting and examine bias in the hiring process
- Created and launched Inclusive Leadership Program, required for all managers



Stimulus Funding Implementation



Figures updated September 2022, please visit <u>coforward.colorado.gov</u> for ongoing updates. Next Update Feb 2023.



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CDA's Proactive Approach to Seeking Additional Funds

\$25M
Saving Tomorrow's Ag
Resources (STAR)
Expansion

\$4M
America the Beautiful

SB22-209
Meat processing

Partnering with 19 local NGOs and government agencies to double participation in the STAR program across Colorado, expand research on the benefits of regenerative agriculture across eight Intermountain West states, scale the model nationwide, and continue building markets for producers deploying climate-smart agricultural practices.

The stakeholder-led effort, with more than 35 local governments, conservation districts, grazing boards, nonprofits, and landowners, is working together to improve our watersheds' health by focusing on restoring riparian zones, urban-wildland interfaces, and habitat connectivity.

Leveraging state funds to access federal funds. The CDA has dispersed funds (received via SB22-209) to 14 Coloradan meat processors in order to assist in hiring grant writers with the intent of applying for the second round of the Meat and Poultry Processing Expansion Program (MPPEP) grants coming soon from the USDA

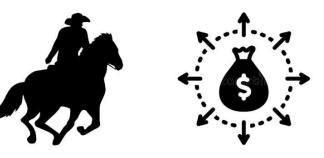
Ag Event Stimulus

HB 21-1262









\$25M

To NWSS for campus construction.

\$5M

For Colorado State Fair to fund Master Plan projects \$3.5M

Paid for 2022 NWSS Event Support the majority of which was used to hire staff \$2M

for county fairs and ag events including support to 50 events

93%

Of funding is out the door supporting agriculture events

Colorado Agriculture Future Loan Program

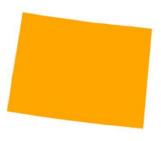
SB 21-248











\$5.9M

Farm-to-Market Infrastructure Projects

\$10.1M

Farmer and Rancher Loans

\$250K

Average Loan Size as of Dec 2022

57%

Of funds going to Beginning producers.

\$7.1M

Top counties for funding include Rio Grande, Montezuma, Alamosa, Saguache and Bent

Agriculture Efficiency

SB 21-235











46 Projects

15 energy efficiency 19 solar PV 3 agrivoltaics projects, 1 solar thermal, 8 energy-recovery hydropower

4K tons

Reduction in GHG emissions. This achieves 2.83 million kWh plus 23.6 million cubic feet of natural gas in energy savings \$300K

Annual energy cost savings for agriculture producers participating in these 46 projects 146

STAR+ and STAR
Participants including
farmers and ranchers
raising corn, wheat,
potatoes, fruit,
vegetables and cattle

14,288

Acres of cropland enrolled in Star and Star+ programs

Agriculture Drought Resiliency

SB 21-234











\$1.7M

Awarded in Competitive Grant Program 557K

Total acres affected by project assistance

137

Projects including
Agriculture Water
projects, Grazing Land
Improvements,
Wildfire Recovery,
Drought and Technical
Assistance

75

Trained personnel for the Master Irrigators and Drought Advisors program \$292K

Additional Statewide
Assistance

Colorado Proud

SB 21-203









\$2.5M

Colorado Proud Program \$1.28M

Strengthen awareness among buyers and consumers of Colorado agriculture; the wide range of products grown, raised, or made in Colorado. \$372K

Total grant funds awarded to 42 Colorado businesses \$660K

Provide new opportunities to increase sales globally and help support the growth and resiliency of Colorado food systems.



"From Our State to your Plate"

One-year campaign to highlight CO agriculture lifecycle



