

## **Turf Replacement Program**

# **Application TRA-000069**

## **Colorado Eligible Entity**

Which of the following Colorado eligible entities are you submitting an application on behalf of?

**Local Government** 

Verification of Matching Funds & Funding Use	
Do you have matching funds described in the Turf Replacement Grant Program Guidelines relevant to your organization's program or project type?	Yes
Can your organization commit to tracking funds, invoicing, and providing reports for work completed (including any estimates of water savings, before and after pictures, and projected and/or actual water savings)?	Yes
Can you ensure requested funds will not be spent to replace turf with artificial turf, impermeable concrete, water features, invasive species, or high-water-use turf varieties?  Can your organization commit to incorporating any necessary	Yes
irrigation adjustments or updates to ensure installed vegetation is efficiently irrigated?	Yes

Applicant Information	
Organization Name Organization Mailing Address Title Full Name Email Address Phone	Town of Carbondale, Colorado 511 Colorado Avenue Public Works Director Kevin Schorzman kschorzman@carbondaleco.net 9705101217
Please specify the total dollar (\$) amount your organization is requesting for the current funding cycle? Are you a water provider who bills customers for treated water or a water district who supplies raw water?	\$8000.0 Yes

Water Provider Details	
Are you the water provider that directly bills ratepayers in your community?	Yes
Please list the name of the Water District that supplies your water (or say "self supplied" if you do not get water	self supplied

from another entity)
Do you deliver 2,000 acre feet or more of treated water per year?

No

Proposed Focus & Applicant Characteristics	
Have you conducted any analysis to know where turf replacement may be most effective?	No
Which sector do you intended to focus your funding on?	Single Family Residential
Which of the following best describes the goal of your proposed turf replacement funding?	Expands on an existing turf replacement program within my jurisdiction (primary provider)

Existing Turf Replacement Program	
How will these new funds expand your existing efforts?	Increases amount of turf removed for my existing program
Other expand effort	
Does this funding expand your program or would it be used to replace existing funding?	This will be used to expand my program efforts
Other funding use	
What is your estimated total water savings associated with this project? Please explain your method for estimating savings	5,250-6,300 gpy which represents a 50% to 60% savings versus irrigation demand for turfgrass.
Do you have a plan for addressing underlying irrigation (e.g. switching to drip irrigation) as a part of this project?	No

Water Conservation Efforts	
Do you already have a water conservation rebate program or mechanism for funding rebates or otherwise incentivizing water conservation efforts?	No
Do you already have a water conservation/efficiency plan and/or a drought management plan?	I have a water conservation/efficiency plan

Information on Plans, Rates, Codes & Partnerships	
Do you have a tiered rate structure that incentivizes water conservation?	Yes
Do you have landscape codes, ordinances or rules that prevent any turf replaced through your program from being reverted back to turf by the current or future property owner?	No
Do you currently work with your municipalities transportation department?	Yes
Do you have the ability to ensure (through inspection or other means) that turf removal was done and eligible materials were put in its place?	Yes
Do you have the ability to ensure (through inspection or other means) that turf removal was done and eligible materials were put	

No
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Additional Information for Existing Programs	
Do you plan to continue this program in the future?	Yes
Does your turf replacement program consider addressing any of the following encouraged planning considerations?	Stormwater Protection
Is your funding match made-up of cash, in-kind or both?	Cash
Other Funding Match Made-Up of	
Can you ensure funds will start being spent within 12 months of the contract if funds are awarded?	Yes
Please describe any elements of your program that address equity, diversity, and inclusivity issues	All applications, advertisements and educational materials are currently bilingual to encourage participation by both English-speaking and Spanish-speaking members of our community.

#### **Equity Considerations**

How is equity included into and/or supported outside of your turf replacement program when it comes to your communities water conservation efforts?

N/A

#### **Program Info**

Please briefly describe the program you envision. What work will be completed, who/what would be the target of the work (e.g., residential, commercial, community spaces), are there any partnerships you have developed, and what value are you adding beyond administering funding? Please note that the provided program description does not suffice as an official Scope of Work required for contracting.

This application will help continue the turf-replacement program that was started in 2024. The target will continue to be residential properties that irrigate using potable water (ditch users are not elegible for this program). The program was conceived as a partnership between the town and Bee Friendly Carbondale and that will continue should this grant be awarded. While applications in 2024 only replaced 5,018 sqft of turf out of the maximum 8,000 sqft possible, we feel this is somewhat expected with the start of a new program. To encourage more participation in the program, remaining funds from the 2024 grant will be used for education and marketing this winter and early next spring to ensure the maximum 8,000 sqft of turf replacement in the 2025 program.