



Form Name: Mow Down Pollution Public Entity Grant Application
Submission Time: February 21, 2023 8:56 am
Unique ID: 1071582204
Location: 38.387, -104.7792

Is your organization within the non-attainment area? Yes

Is your organization a public entity Yes

Organization Name John Doe Organization

Department Parks and Recreation

Name (Authorized Applicant) John Doe

Title Parks Director

Email JohnDoe@JohnDoe.org

Phone (303) 629-5450

Organization Address 1445 Market St
Denver, CO 80202

Organization Website www.MowDownPollution.org

Type of Organization School District

Department Finance

Financial Officer Title Financial Analyst

Financial Officers Name John Doe

Phone (303) 629-5450

Email JohnDoe@RAQC.org

Please provide a general overview of your current lawn and garden asset portfolio. We have 10 gas riding lawn mowers, 1 propane riding lawn mower, 4 gas trimmers, and 1 electric chainsaw.

Please upload a list, documents and/or quotes of the electric equipment you are seeking funding for. <https://www.formstack.com/admin/download/file/14220699616>

What is the total amount of grant funding requested for equipment purchases? Maximum \$50,000 per round.

\$44,000

How many years do you anticipate using the equipment?

5

Please indicate the amount your organization can match grant dollars, if any. We are asking for a 20% match unless you are requesting special consideration. We give higher points to higher matches, as this allows us to increase the amount of emission reduction equipment in circulation. (20 Points)

10%

Special consideration (economic conditions, declared emergencies, other) that should be considered ? N/A is an acceptable answer(20 Points)

As a public organization, we would like to inform you that we require special consideration in the review of our application due to economic conditions that have impacted our ability to fund projects and programs. Specifically, we have experienced a significant decrease in revenue due to the COVID-19 pandemic, which has forced us to prioritize essential services and reduce funding for non-essential initiatives.

In addition, we are operating in a region that has recently declared a state of emergency due to a natural disaster, which has placed additional strain on our resources and capacity to deliver projects.

Given these circumstances, we request that the grant provider takes into consideration our current economic conditions and declared emergencies when reviewing our application. We would also like to highlight that the proposed project or program outlined in our application is critical to our organization's mission and goals, and we believe that it would have a significant positive impact on our stakeholders and the community we serve.

Demonstration of entities' commitment to electrification. What else are you doing to transition to electrification? (20 Points)

As a public organization, our entity is committed to electrification as part of our efforts to reduce carbon emissions and mitigate the impacts of climate change. We recognize that electrification is a key strategy to decarbonize the transportation sector and achieve our sustainability goals.

To demonstrate our commitment to electrification, we have been investing in electric vehicle (EV) infrastructure and promoting the adoption of EVs among our residents. We have installed EV charging stations at our facilities and public spaces, and have provided incentives and rebates to encourage the purchase and use of EVs.

In addition, we are also transitioning our own fleet of vehicles to electric and hybrid vehicles. We have set targets to electrify a significant portion of our fleet by a certain date, and we are working to achieve these targets through strategic procurement and fleet management.

Overall, we believe that electrification is a critical pathway to a sustainable future, and we are committed to playing our part in this transition.

Plan to decommission and recycle gas lawn equipment (30 Points)

Riding Mower = 1
Push Mower = 2
Timmers, Edgers, and Handheld = 4
Generator = 1
Other = 0

This is an extension of the previous question. Please upload a document indicating your plan to decommission and recycle gas lawn equipment.

<https://www.formstack.com/admin/download/file/14220699623>

Please calculate your anticipated emission reductions, based on the equipment you are retiring through this program. Use our emission calculator found at www.MowDownPollution.org/help (10 Points)

VOCs (HC) lbs/year 2571 / NOx lbs/year 19 / CO lbs/year 2129 / Ozone Precursors lbs/year 2590 / GHGs lbs/year 67472

Do you agree to complete a follow up survey, after your completed purchase and equipment utilization?

Yes

How long do you anticipate taking to purchase the equipment?

6 months
