### **EV MARKET STIMULATION IN DIVESTED ECONOMIES**

# **APPLICATION - ELECTRIC VEHICLE MARKET STIMULATION IN DIVESTED ECONOMIES**

ev-market/. Submit completed Application by email to rfa@metroenergy.org  LEGAL NAME OF ORGANIZATION		TELEPHONE NUMBER WITH AREA CODE				
MAILING ADDRESS			CITY		STATE	ZIP CODE
A. APPLICANT INFORMATION				L.		
1.Type of Applicant (Check one)	Private Entity	Government Organizatio	n Other (Expl	ain)		
COMPANY OR DIVISION THAT IS APPLYING FO	R FUNDING	DUNS #	t:	FE	EIN #:	
2. NAME OF AUTHORIZED OFFICIAL			TITLE			
MAILING ADDRESS			CITY		STATE	
ZIP CODE		FELEPHONE NUMBER WITH AREA CODE	EMAIL ADD	RESS		
3. PROJECT MANAGER			TITLE			
MAILING ADDRESS Check if same as above			CITY		STATE	
ZIP CODE		FELEPHONE NUMBER WITH AREA CODE	EMAIL ADD	RESS		
B. PROJECT SUMMARY						
costs, including subaward and other local co \$ 6. ANTICIPATED MONTH PROJECT WILL COMPLETED		federal share.)  7. NUMBER OF VEHICLES	S and NUMBER	\$ OF EVSE	APPLYING FO	R
8. BRIEF PROJECT DESCRIPTION						
C. APPLICANT AGREEMENT						
I hereby certify that:  The information in this application is tru The organization that I represent has st I agree to MEC's terms and conditions, Reporting will include participa Outreach may include peer-to area.  I agree to accept the U.S. Dept of Energy	ufficient resources to which include repor ating in occasional ir peer information sh	ting and outreach during the informational interviews by laring at conferences and/o	ne project period. MEC staff.			n deployment
9. SIGNATURE					DATE	

## **METROPOLITAN ENERGY CENTER**

## **EV MARKET STIMULATION IN DIVESTED ECONOMIES**

D. PROJECT DETAILS					
Enter details of your project	Enter details of your project. Additional narrative information is welcome and may be attached in PDF format.				
10. Type of Project (check all that apply)	<ul> <li>□ Vehicles</li> <li>□ Charging Stations (private fleet access only)</li> <li>□ Charging Stations (public access)</li> <li>□ Outreach and Public Engagement</li> </ul>				
11. Briefly describe operations and operating conditions.					
Also specify if and how your project positively impacts underserved communities.					
	on. Environmental Justice Impact				
	ed by project staff to help determine impact to environmental f operating time the vehicle spends in each county/area listed				
	County (STATE)/Area	Percent of Operating Time			
13. Outreach					
State public engagement activities as well as availability for peer networking and panel					
presentations to peers and industry in the region and/or nationally.					
14. Project Sustainability Beyond Project Period					
Please briefly discuss ways you plan to maintain or grow your electrification program after the project					
period ends.					
15. Additional Assistance for Cost Sharing (Optional)	A. Our organization's participation depends on grea	ater than a 45% federal share for all project costs.			
Check box A and provide details to justify your request for higher percentage of federal assistance. Check box B if you would like to sponsor an organization in need.					
	<ul> <li>B.  Our organization would like to provide cash sporensure support for organizations in need. Contact [ng. 2]</li> </ul>	nsorship, over and above our cost-sharing match, to name] at [phone] or [email].			
16. Attach Required and Optional supplemental forms	REQUIRED: 1. Budget Workbook; 2. Letter of Cost Sharing Con OPTIONAL: 1. 4. Other Support (quotes, specifications); 2. Add Information	nmitment; 3. Key Personnel Qualifications			

# I. Application Form Instructions

Further information about this application can be found online at https://metroenergy.org/resources/clean-transporation/funding-opportunities/rfa-ev-market/.

Please review the Guidance Document for this application to ensure you understand the background and priorities prior to undertaking a project application.

Metropolitan Energy Center (MEC) intends to select approximately \$3,500,000 in projects for inclusion in a regional competitive application for transportation electrification to the U.S. Department of Energy. Selection by MEC does not guarantee funding.

All funding is contingent upon MEC's receipt of an award based upon our application to the U.S. Department of Energy under the Funding Opportunity Announcement titled Low Greenhouse Gas Vehicle Technologies Research, Development, Demonstration and Deployment (DE-FOA-0002475), Area of Interest 1.

**Applications must be submitted through email to <u>rfa@metroenergy.org</u>: please include in the subject line of the email, 'Application for DOE-EV RFA'. Applicants may direct all questions pertaining to this application to <u>jeff@metroenergy.org</u>; please include in the subject line of the email, 'Query for DOE-EV RFA'.** 

**Application Deadline.** June 29, 2021, (06/29/2021) at 2:00pm CT

# Section A. Applicant Information

1. Type of Applicant	Select appropriate checkbox to describe your organization. Company name and provide entity's DUNS and FEIN Numbers.
2. Authorized Official	Enter the contact information for the person authorized to enter into an agreement with MEC.
3. Project Manager	Enter the contact information for the main point of contact for the project (this could be the same person as authorized official).

Section B. Project Summary

4. Total Project Budget	Total Project Budget should equal the sum of the cost share and the requested funding for all projects. Copy from Budget Form Summary Sheet.
5. Requested Funding	Enter the sum of federal funds requested. Copy from Budget Form Summary Sheet.
6. Anticipated Month Project will be Completed	Enter the anticipated month and year when EV charging station(s), vehicle deployment and outreach will be completed. (Completion means, for instance, that the new vehicles are purchased and in service)
7. Number of Vehicles and EVSE Applied For	Enter total number of vehicles and EV charging stations you are budgeting for in the application.
8. Brief Project Description	Enter a brief summary of your proposed project. Include any relevant information about your proposed project that is not provided in the other application fields.

Section C. Applicant Agreement

9. Signature and Date	Sign and date in the signature field to certify that the statements and information provided in this application are true and accurate. By signing and dating, the applicant agrees to provide the required documentation and
	assurance necessary for funding.

Section D. Project Details

10. Type of Project	Check all that apply.
11. Briefly describe operations and operating conditions	Enter a short description of the job the affected vehicles do (examples: Class 8 trucks used for off-road port drayage and goods movement in suburban setting; or urban transit fleet on short routes; rural school bus fleet running 2 daily routes). Describe impact to environmental justice or underserved areas.
12. Location of Operation	Enter percent of operating time the vehicle you want to replace or remanufacture spends in each county/area listed. Operating time should total 100 percent.
13. Outreach	State public engagement activities as well as availability for peer networking and panel presentations to peers and industry in the region and/or nationally; also state limitations on availability.
14. Project Sustainability	Briefly discuss ways in which you plan to enhance project sustainability. Priority will be given to projects where applicants can explain and demonstrate their ability to keep cutting emissions after the project ends. Possible approaches: the project's inclusion in a broader-based environmental or air quality plan; the implementation of idle-reduction policies; plans for additional deployments of cleaner fuels and vehicles, or a documented commitment to continue to identify and address air quality issues in the affected community.

### **II.** Attachment Instructions

#### A. Budget Workbook (Required)

Review the RFA Guidance document for allowable project purchases and activities, to ensure your budget includes eligible costs only.

Download the excel workbook form at the RFA web page: https://metroenergy.org/resources/funding-opportunities/rfp-afv17/.

Detailed instructions for filling in the Budget Workbook are included as an Instructions tab in that Excel workbook. General notes regarding use of the form:

- It is a self-calculating form, so do not change field formulas throughout the form.
- Each tab contains example line items; *these are not calculated* and should be left as is (i.e. do not delete and overwrite).
- Use only the excel tabs that are necessary to capture your planned expenditures and leave the others blank. For example, for a simple vehicle procurement project, you may use only the equipment-vehicles and cost sharing tabs, leaving all others blank.
- For each line item, include the entire cost, not just the federal reimbursement amount; cost sharing is calculated in the summary tab.
- Federal and applicant cost sharing splits will be reflected on the Summary tab.

Your request may include up to \$750,000 in DOE funding for cost-shared projects. Your total budget should include all costs associated with purchase and installation, necessary training, and anticipated outreach costs. Fill in your proposed cost share in each tab. Cost share split is maximum 40% Federal share and minimum 60% Applicant share for most projects. Voluntarily proposing a lower Federal share (for instance, 30% instead of 40%) is encouraged. The Budget Summary tab will indicate total project costs, as well as show the calculated Federal request and Applicant share; these should add up to total project budget. E.g. \$40,000 Federal and \$60,000 Applicant for a \$100,000 project.

Use the Budget Summary tab to populate the Budget fields in this Application Form.

Applicants must provide line-item detail that describes how the budgeted costs are determined (include quotes if obtained, attached in pdf with Other documents; cost estimates are ok if based on prior experience) and how they relate to the project.

Contact Jeff Windsor at RFP@metroenergy.org for help with the Budget Workbook if needed

Save with file name "ApplicantName Budget"

#### B. <u>Letter of Commitment (Required)</u>

In a separate attachment, provide a signed and dated letter from the person in your organization authorized to make financial commitments. This letter must state the amount of funding your organization will commit as cost-sharing to the project if this application is successful, along with the electric charging installation costs and the number of electric vehicles to be purchased. Your application cannot move forward without this letter.

Combine all letters into a single pdf and name the file "ApplicantName\_Letters".

### C. Applicant Experience and Qualifications (Required)

Limit to 2 pages.

Describe the project staff responsibilities and qualifications. This should include specific roles and responsibilities of each team member and a brief summary of qualifications and accomplishments for similar projects. Prior alternative fuel experience, and/or station development experience (i.e. number of years, number of stations developed, duties, locations, etc.) should be clearly indicated. This may include, but is not limited to, references from customers (particularly local or state governments), locations and descriptions of other active stations, safety and reliability records, and other unique qualifications.

Describe the internal resources available by project team or partners, including facilities, manufacturing capabilities, major equipment and other technical aspects, permits, and administrative resources that will be required for the project.

This information can be provided in the form of a resume if your application relies heavily on the experience of one or more persons moreso than organizational capacity.

Combine into a single PDF and save as "ApplicantName Resumes".

### **D.** Other Support Documents (Optional)

Please provide copies of Vehicle and Infrastructure quotes in an Other Support attachment. Other optional materials that may be provided include maps, charts or graphs that help make your case. The omission of additional support materials will not affect your candidacy for selection.

Combine all documents into a single pdf and name the file "ApplicantName OtherAttachments".

#### E. Additional Narrative (Optional)

Limited to 3 pages. If the spaces provided in the application form are inadequate, Applicants are welcome to state "See Additional Narrative" in the form fields and provide a longer narrative as an attachment. More information is always welcome; however, the omission of Additional Narrative will not affect your candidacy for selection.

Save as a pdf and name the file "ApplicantName Narrative"

# F. Letters of Support (Optional)

Letters of support do not pledge cost sharing but rather show community support for the activities proposed by the Applicant. Letters of support are not required, and the omission of letters of support will not affect your candidacy for selection. Combine into a single pdf and name the file "ApplicantName Support"

#### **G.** Confidential Information (Optional)

Any confidential/proprietary information should be readily identified, marked and included in ONE (1) additional attached document, separate from the rest of the Application. Name the file "ApplicantName Confidential".

### III. Criteria for Evaluation

All Applications will be reviewed by a Review Committee consisting of MEC staff and other members offering technical evaluations and assistance, as necessary.

Applicants will be notified if additional information or documentation is required. All information required to complete the Application for funding is provided in this RFA. Any additional information pertaining to submissions, including email and phone calls, will not be considered once the review process is under way.

When evaluating projects for funding, the Review Committee will consider the following criteria listed below. The overall quality of the Application, containing all required information in a clear and concise format, is a prevailing consideration throughout all categories. The potential maximum number of points is listed to the right for each category.

Complete and eligible applications will be ranked in each of the following categories, weighted by rank, and given a final score.

Category	Weight
PROJECT MERIT (how well the project objectives align with the Program Goals)	25
IMPACT AND OUTCOMES:	30
Environmental Justice (20 pts)	
Diesel and Gasoline displacement (5 pts)	
Health Impacts (5 pts)	
PUBLIC ENGAGEMENT and PROJECT SUSTAINABILITY	15
Extent to which project contributes to outreach and engagement (10)	
Extent of planning for future electrification work (5)	
COST EFFECTIVENESS and BUDGET	25
Completeness and accuracy of budget (10)	
Extent to which applicant provides voluntary cost share (15)	
APPLICANT EXPERIENCE AND QUALIFICATIONS	5
TOTAL	100

# IV. Summary of Application Documents

- Required
  - Application Form (this document)
  - Budget Workbook
  - Letter of Commitment (for Applicant and any cost-sharing partners)
- Optional
  - Other Support Documents (i.e., copies of Vehicle and Infrastructure quotes; maps, charts or graphs; etc.)
  - Letters of Support (for non-cost-sharing community partners or supporters)
  - Confidential Information attachment (only if needed)