

## INSTRUCTIONS FOR THE ON-LINE APPLICATION

The COVID-19 PEDA Restart Grant must be submitted through the Department of Community and Economic Development's (DCED) Electronic Single Application (ESA) website. **Paper and faxed copies will not be accepted.** This change allows DEP to expedite the review process. The link to the on-line application can be found at:

<https://www.esa.dced.state.pa.us/Login.aspx>

This document will provide instructions on how to apply and upload the required documentation in the ESA application. All information needed for your submission will be contained in this online application.

**No documentation needs to be mailed to DEP.**

### User Tips

- The Electronic Single Application works best when accessed through Internet Explorer or Google Chrome.
- If you allow your screen to sit idle for more than 30 minutes, you will lose the data entered since your last save and will have to re-enter it. Save frequently.
- When completing the application, fields with a "◆" are required fields. If a required field is skipped, you will be notified later in the application to return to that section to complete the field.
- Do not use special characters in the fields such as \, /, \*, &, %, #, etc.

**If you have questions completing the application, please call the DCED Customer Service Center at 1-800-379-7448. They are open 8:30 am-5:00 pm EST Monday thru Friday.**

## Registration and Login

Go to the ESA login page <https://www.esa.dced.state.pa.us/Login.aspx> and follow the instructions for creating a new account or migrating an existing account.

Help Contact Us

### General Facts:

- Create a New Keystone Login Account – [Registration](#)
  - Create a new Keystone Login account – [Registration](#)
    - Click Register and enter all of the information into the fields with a red asterisk (\*) next to them.
      - You will be asked to create your profile, login information and security questions.
    - If you have already created an account with another agency whose application uses the Keystone Login Service, you do not need to register another account with us.
    - If you create a Keystone Login account with us, you will be able to use this account with other agencies that use Keystone Login.
      - Some additional information may be required for those agencies.
  - Account Migration - [Migrate Account](#)
    - If you would like to migrate your exiting PA Login account(s) to a new Keystone Login account, this must be done from the [Keystone Login Website](#)
      - If you have multiple PA Login accounts, and you wish to continue to use them, each account will need to be migrated to Keystone Login account.
  - Keystone Login Services
    - There are many account options that can be configured for your Keystone Login account. Please see the help documents provided by the [Keystone Login Service](#)

### Walkthroughs

[Application Walkthrough](#) (For most of the program applications)  
[Condensed Application Walkthrough](#) (For specific program applications that do not require a project narrative)

Applications are best applied for by using Internet Explorer or Google Chrome and have not been tested with other browsers.

### Login

#### What's New?

For an overview of the changes in the new Single Application, please read [Help](#).

Username

Password

Powered by



[Registration](#)  
[Forgot Password](#)  
[Learn more about Keystone Login](#)

## Begin a New Application

- Project Name – Enter a name for your project.
- Indicate whether you are applying for your or another’s organization.
- Do you need help selecting your program – Select “No”.
- Click on “CREATE A NEW APPLICATION”.

Home Help Contact Us

Submitted Applications User Settings Admin

### Begin a New Application

To begin a new Single Application For Assistance, enter a brief name for the project (up to sixty characters) and answer whether you need help selecting your program. If you for, answer "No".

Project Name

Do you need help selecting your program?

## Select Program

- Under Program Name, enter “Pennsylvania Energy Development Program”.
- Click “SEARCH”. Look for the appropriate grant program offered by DEP.

**Select Program**  
To search for programs based on your organization and/or project, click the Program Finder button below.

**Program Name**

**Sort By**



## Apply

- Select the program for which you are applying.

### Pennsylvania Energy Development Authority Restart Grant Pennsylvania Department of Environmental Protection

 [Apply](#) 

In light of recent events, the Pennsylvania Energy Development Authority (PEDA) seeks to award **Restart Grants (“grant(s)”**) up to \$250,000 to assist with the completion of eligible projects initiated but then disrupted due to the COVID-19 response, and/or to facilitate eligible projects that were planned, but not yet started.

PEDA is offering assistance to aid in recovery to COVID-19 by providing an opportunity to apply for funding for clean, advanced energy projects, as well as for businesses conducting manufacturing or production operations in Pennsylvania. PEDA will consider projects such as the manufacturing of alternative energy or energy efficiency equipment or materials; the development and deployment of innovative, clean, advanced and efficient technologies; the generation of alternative energy or the production of alternative fuels; or the implementation of energy efficiency/demand side projects.

Printed on 2/14

## Applicant Information Tab

- The Applicant Information section requires data related to the applicant or sponsor for which the application is being submitted.
- Applicant Entity Type – select the appropriate type for your organization.
- Applicant Name – Enter the organization’s name, the name under which the applicant or sponsor legally conducts business.
- NAICS Code - From the dropdown box, select the appropriate type. The NAICS code will auto-populate for you.

- FEIN/SSN Number - Enter the Federal Tax ID number for the legal County name (no dashes).
- CEO – In this block, enter the head of the organization’s name.
- CEO Title – Enter that person’s title.
- SAP Vendor# - Fill in if known.
- Contact Name – Enter the primary contact name for this project.
- Contact Title – Enter the primary contact’s title for this project.
- Phone and Fax – Enter the phone and fax numbers for the primary contact for this project.
- E-mail – Enter the e-mail for the primary contact for this project.
- Mailing address, City, State and Zip Code – Enter this information for the organization and primary contact for this project.
- Click “Continue” at the bottom right.

**USE ACCOUNT INFORMATION**

Applicant Entity Type:  Limited Liability Partnership  Partnership  
 Government  Non-Profit Corporation  
 Sole Proprietorship  Limited Liability Company  
 S Corporation  C Corporation

Applicant Name: Lebanon County

NAICS Code:

FEIN/SSN Number:  --SELECT--

DUNS Number:

CEO:

CEO Title:

SAP Vendor #:  (xxxxxx or xxxxxx-xxx)

Contact Name:

Contact Title:

Phone:  Ext.  (xxx-xxx-xxxx)

Fax:

E-mail:

Mailing Address:

City:

State:

Zip Code:

**Type**

if enterprises that describe the organization listed above. You may select more than one type.

<input type="checkbox"/> Agri-Processor	<input type="checkbox"/> Agri-Producer	<input type="checkbox"/> Authority	<input type="checkbox"/> Biotechnology / Life Sciences
<input type="checkbox"/> Call Center	<input type="checkbox"/> Child Care Center	<input type="checkbox"/> Commercial	<input type="checkbox"/> Community Dev. Provider
<input type="checkbox"/> Defense Related	<input type="checkbox"/> Economic Dev. Provider	<input type="checkbox"/> Educational Facility	<input type="checkbox"/> Emergency Responder

## Project Overview

- Project Name – The project name will auto-populate from the information you filled in at the beginning of the process. You may change the project name at this time.
- Enter the name of the person you spoke with at DEP regarding your application (if applicable).
- Be sure to enter the number of sites if there is more than one project site.

Agency: Pennsylvania Department of Environmental Protection  
Applicant: Web Application #: 8180643  
Program: Pennsylvania Energy Development Authority Restart Grant

### Project Overview

Project Name:  

Is this project related to another previously submitted project?

No  Yes

If yes, indicate previous project name:

Have you contacted anyone at DEP about your project?

Click "Continue"

## Project Site

- Address – Enter the mailing address (street address). **P.O. Boxes are not acceptable.**
- City, State and Zip Code – Enter this information. (If you indicated more than one site on the prior tab, you will be requested to complete this information for all sites.)
- County – Select your county from the dropdown box.
- Municipality – Select the Municipality or County-Wide from the dropdown box, as appropriate.
- PA House, PA Senate and US House – These fields will be auto-populate based on the information entered above.
- Designated Areas – Leave blank.

### Project Site Location(s)

To add Project Site Locations, please see the [Project Overview](#) section.

Site 1

Address:

City:

State:

Zip Code:

County:

Municipality:

PA House:  Patty Kim (103)

PA Senate:  John DiSanto (15)

Designated Areas:  Act 47 Distressed Community

Brownfield

Enterprise Zone

Greenfield

Click "Continue"

## Project Narrative

- Complete the project narrative section. Please refer to the COVID-19 PEDA Restart Grant Instructions for step-by-step instructions and a list of items that should be included in the Project Narrative.

Home Help Save Print Contact Us Logout

Program Applicant Project Overview Project Site Narrative Budget Addenda Certification

Agency: Pennsylvania Department of Environmental Protection  
Applicant: Web Application #: 8180643  
Program: Pennsylvania Energy Development Authority Restart Grant

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### Project Narrative

Adequate answers to the Project Narrative questions below are required. Uploaded attachments or mailed documents are no longer permitted in this section of the application. If a more detailed narrative is required for the Program selected, instructions will either be provided in the Program Addenda section or the Program Guidelines.

**Please provide a brief narrative of your project**  
Character Count: 0/3000 characters.

[Continue](#)

Click "Continue"



## Program Budget

- There are two tabs on this page, Spreadsheet and Basis of Cost.

### Spreadsheet Tab

- Click on the Spreadsheet tab. Enter the amount of funding you are requesting from DEP.

### Program Budget

Please see the [Help](#) section for details on how to complete the Program Budget.

**Spreadsheet** Basis of Cost

**Budget Spreadsheet** ♦  
The first column indicates the amount of funding you are requesting from DEP. After completing the budget, please complete the [Basis of Cost](#) tab. Included is a Budget Narrative where you can provide details of specific line items.

Add funding source		Pennsylvania Energy Development Authority Restart Grant	Total
PEDA Restart Grant - Collapse		\$0.00	
Total Grant Request	<a href="#">Remove</a>	<input type="text" value="\$0.00"/>	\$0.00
Total		\$0.00	
<b>Budget Total:</b>			\$0.00

Click "Continue"

## Basis of Cost Tab

This tab does not need completed and has been prepopulated. You may ignore this tab.

### Program Budget

Please see the [Help](#) section for details on how to complete the Program Budget.

Spreadsheet

**Basis of Cost**

#### Basis of Cost ♦

Provide the basis for calculating the costs that are identified in the Project Budget.

- |  |   |
|--|---|
| <input type="checkbox"/> Appraisals                      | <input type="checkbox"/> Bids/Quotations      |
| <input checked="" type="checkbox"/> Budget Justification | <input type="checkbox"/> Contractor Estimates |
| <input type="checkbox"/> Engineer Estimates              | <input type="checkbox"/> Sales Agreements     |

#### Budget Narrative ♦

The narrative must specifically address each of the cost items identified in the Budget Spreadsheet.

Character Count: 66

This area does not need to be completed. You may skip this tab.

Click "Continue"

## Program Addenda

- Please refer to the COVID-19 PEDA Restart Grant instructions for the required forms for your application.

Home	Help	Save	Print	Contact Us	Logout		
Program	Applicant	Project Overview	Project Site	Narrative	Budget	Addenda	Certification
<b>Agency:</b> Pennsylvania Department of Environmental Protection		<b>Web Application #:</b> 8180653					
<b>Applicant:</b>							
<b>Program:</b> Pennsylvania Energy Development Authority Restart Grant							
<b>Program Addenda</b>							
Below are additional application requirements specific to the program you selected. If you are having problems completing the Program Addenda because your organization or project do not meet the requirements listed below, please try <a href="#">changing your program</a> .							
<b>Upload your project description ♦</b>							
<b>Upload Files</b>							
Use the control below to select your file. Each file can be no larger than 30MB.							
File 1	<input type="text"/>	Browse...					
<b>Upload the Supplemental Application Information form ♦</b>							
<a href="#">Download PEDA_2020_SUPPLEMENTAL_FORM.docx</a>							

## Certification and Submission

- If there is any missing information in your application, your screen will look like the following example.
- Under the orange “Application Certification” heading, it will state, “The following sections are incomplete. All required fields marked with a red diamond must be completed before you are able to submit this application”.
- To add/correct the information on your application, click on the section heading to return to the page.

The screenshot shows a web application interface. At the top, there is a blue navigation bar with a logo on the left and links for Home, Help, Save, Print, and Contact Us. Below this is an orange navigation bar with links for Program, Applicant, Project Overview, Project Site, Narrative, Budget, Addenda, and Certification. The main content area has a light gray background and displays the following information:

Agency: Pennsylvania Department of Environmental Protection  
Applicant: Web Application #: 8180653  
Program: Pennsylvania Energy Development Authority Restart Grant

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### Application Certification

The following sections are incomplete. All required fields marked with a red diamond (◆) must be completed before you are able to submit this application:

[Applicant](#) ←

- Entity Type is required.
- Applicant Name is required.
- NAICS Code is not a valid four digit code.
- FEIN Number is required.
- Ceo is required.
- Ceo Title is required.
- Contact Name is required.
- Contact Title is required.
- Phone Number must be a valid phone number, please use "-" instead of spaces. Must include area code xxx-xxx-xxxx.
- Phone Number is required.
- Mailing Address is required.

[Click here to make the necessary changes](#)

The page contains several diagonal "TESTING" watermarks.

If your application is complete, your screen will look like this:

**Application Certification**

All of the required sections of the web application have been completed. If you have reviewed the application, you may submit it for processing. **After submitting, you will no longer be able to make changes.**

**Electronic Signature Agreement:**

By checking this box and typing your name in the below textbox, I hereby certify that all information contained in the single application and supporting materials submitted via the Internet and its attachments are true and correct and accurately represent the status and economic condition of the Applicant, and I also certify that, if applying on behalf of the applicant, I have verified with an authorized representative of the Applicant that such information is true and correct and accurately represents the status and economic condition of the Applicant. I also understand that if I knowingly make a false statement or overvalue a security to obtain a grant and/or loan from the Commonwealth of Pennsylvania, I may be subject to criminal prosecution in accordance with 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) and 31 U.S.C. §§ 3729 and 3802 (relating to false claims and statements).

I am the applicant

I am an authorized representative of the company, organization or local government.

I am a "Certified" Partner representative.

**Type Name Here:**

**Electronic Attachment Agreement:**

Along with the web application, if you have been requested or need to send any documentation to DEP please print and send a copy of your E-Signature and mail it to DEP along with any paper supporting documents. You will be given an opportunity to print the signature page along with a copy of the application immediately after you submit.

**SUBMIT APPLICATION**

Complete the following fields:

- Indicate certification of application information by checking the related checkbox under the Electronic Signature Agreement.
- Indicate identity as one of the following:
  - I am the applicant.
  - I am an authorized representative of the company, organization or local government.
  - I am a "Certified" Partner representative.
- Type your name in the "Type Name Here" block. This will serve as your official e-signature and authorizes your application.
- Check the "Electronic Attachment Agreement" box.
- Click on "Submit Application".

## Application Receipt Verification

- If you want a copy of your application, click the “Print Entire Applications with Signature Page” link. You will always be able to access your application with the user name and password you created at the beginning of the application.
- Make sure to note the Single Application ID#. All future correspondence from the Department will reference this number.
- **You do not need to send the signature page and/or any further documentation to the Grants Center.** All the information needed is contained in your on-line submission.

need to mail

### Application Certification

Single Application ID #: 201712074962

The web application has been successfully submitted for processing.

I hereby certify that all information contained in the single application and supporting materials submitted via the Internet, Single Application # 201712074962 and its attachments are true and correct and accurately represent the status and economic condition of the Applicant, and I also certify that, if applying on behalf of the applicant, I have verified with an authorized representative of the Applicant that such information is true and correct and accurately represents the status and economic condition of the Applicant. I also understand that if I knowingly make a false statement or overvalue a security to obtain a grant and/or loan from the Commonwealth of Pennsylvania, I may be subject to criminal prosecution in accordance with 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) and 31 U.S.C. §§ 3729 and 3802 (relating to false claims and statements).

The signature page may also be printed now. You may also print submitted applications from the Home page. Click the link labeled "Submitted Applications" in the top toolbar.

[Print Signature Page only](#)

[Print Entire Application with Signature Page](#)

The signature page along with any paper supporting documents can be mailed to the following address:

Pennsylvania Department of Environmental Protection  
DEP Grants Center  
PO Box 8776  
Harrisburg, PA 17105-8776

You do not any documentation to DEP. All information needed is contained in your on-line submission.

- **Congratulations!** You have completed the on-line application. **You do not need to mail anything additional to DEP.**

## COVID-19 PEDA Restart Grant

### Application Step-by-Step Guide

#### Required Attachments

Download available forms from the Program Addenda page. Then complete them and save them on the computer. Upload forms and any additional required attachments

Project Description

Supplemental Application Information

Summary of Measurable Results

Budget Summary

Detailed Budget Worksheet

Letters of Commitment

Surety Bond Information

#### Upload Attachments

Attachments:

- Click on **Browse...** for each file that is required to be uploaded and locate complete the form. Click on **Upload this file.** Upload the files one at a time. Ensure files are not open on the computer when uploading them.
- **NOTE: It is required for this grant program that the applicant must upload ALL attachments for the submission of this application, including letters documenting commitment of matching funds. No hard copy or emailed materials will be accepted. Confirm that the correct files have been uploaded before submitting the application.**

#### PROJECT DESCRIPTION [REQUIRED]

**Provide a detailed Project Description. Please refer to “Application and Evaluation Criteria” as a guide regarding the appropriate information to include. Suggested maximum length of the Project Description should be limited to 10 pages total. This suggested length does not include additional reference material such as maps, business plan and letter(s) of support, and financial commitments etc. The Project Description should include the following:**

- **Executive Summary:** Provide an abstract of the proposal that briefly describes the issue, proposed steps to address the issue and the expected results or benefits. It should be clear, concise, specific and no longer than 500 words.
- **Goals and Objectives:** Describe the project’s goals and objectives, including energy, economic and environmental benefits.
- **Business Plan:** Applicants must show their ability to complete the project through a written business plan as well as show their need for funding through economic analysis and demonstration of cost-effectiveness. These elements should be provided in a concise manner that relates directly to the project.
- **Technical Feasibility:** Applicants must demonstrate project readiness and whether the applicant can complete the project within 24 months from date of award approval.

- **Environmental and Energy Benefits:** Applicants should include a clear description of expected environmental and energy benefits. This includes the quantity of alternative energy or alternative fuel generated or produced by the project or the amount of conventional energy saved or peak electric load reduced by the project. Such enumeration of benefits should include careful estimates and calculations. Estimates and calculations include the economics (e.g., the cost per unit of energy) and the environmental improvements (e.g., pounds of pollutant reduction). Provide information and data to demonstrate the project's potential payback. Emphasis should be placed on reductions in air and water pollutants. There are many websites that can help you determine the environmental benefits of reducing conventional energy use.

Applicants should also describe the potential of the proposed project to make a significant contribution to alternative energy development or use.

- **Research Component:** Applicants must show whether the research component of the project is sound and has the potential for the return of significant benefits relative to PEDDA's mission.
- **Need for the Grant:** Applicants should identify the problem or need the proposal is intended to address. Explain why the problem or need exists, and how the proposal addresses the problem or need. Explain why the proposal should be funded and elaborate on its cost-effectiveness and environmental and energy benefits. Provide literature references where appropriate.
- **Economic benefits:** Applicants should identify the potential economic benefits of the project for the state including future growth potential, new investment, savings to consumers and/or revenue generation for other beneficiaries such as agricultural businesses, local governments or other landowners. Applicants should also identify the number of jobs created by the project or the potential to create jobs. Such enumeration of benefits should include careful estimates and calculations.
- **Level of support:** Applicants should identify the potential level of support provided to a new business or venture engaging in the demonstration of new applications of or next phase clean advanced energy technology deployment with potential for widespread applicability in the state;
- **Collaborations:** Applicants should identify any other organizations that will help to complete the project and specify the nature of their participation. Discuss the level of non-PEDA investment in the project, including in-kind services or match contributions.
- **Work Plan with Schedule:** Applicants should provide an implementation schedule identifying sub-tasks, schedule for their completion, and naming parties responsible for their accomplishment. If DEP or other permits will be required, include a schedule for applying and receiving these permits in the work plan.
- **Equipment Disposition:** If applicable, Applicants should describe how property or equipment acquired with PEDDA funds will be disposed of or converted for continued use. The grantee agrees that, for the term of the period of performance, including any extensions thereto, the grantee will not lease, sell, transfer or assign any and all property and/or equipment, whether real or personal, that is purchased in whole or in part with grant funds provided by DEP. The grantee agrees to obtain the prior written approval of DEP prior to leasing, selling, transferring or assigning such property and/or equipment, in whole or in part, during the period of performance, including any extensions thereto.

## SUPPLEMENTAL APPLICATION FORM [REQUIRED]

- **Select Project Type:** Select whether the project is an Advanced Energy Project or a Clean Alternative Fuels, Alternative Energy Manufacturing and Alternative Energy Research project.
- **Outstanding Obligations:** Confirm that the applicant has no outstanding obligations to the commonwealth. If there are outstanding obligations, please describe the nature and status in project narrative.
- **Unresolved Compliance Issues:** Confirm that the applicant has no unresolved compliance issues with DEP. If there are compliance issues, please describe the nature and status in the project narrative.
- **Building Permits:** Indicate whether any federal, state or local permit(s) will be required for the project.
- **Other Funding Sources:** Indicate other sources of funding applied for and the anticipated award dates, if applicable. Indicate other sources of funding awarded and the award date, if applicable.
- **Other Potential Funding:** Indicate whether DEP is permitted to share this proposal with other potential public or private funding sources.
- **Federal Funding:** Indicate whether the applicant will accept federal funding for this project if it becomes available.
- **Project Duration:** Identify the project duration in months. NOTE Project period of performance cannot be greater than 24 months.
- **PA Economic Development Measures:** Identify whether or not the manufacturer(s), installers(s) and/or the supplier/dealer(s) of the project components/equipment are located in Pennsylvania. If yes, list the name and address of each.
- **Summary Statistics:** Provide the expected energy, economic and environmental results or benefits and define measures of success in quantitative terms in the Proposed Annual Project Summary Statistics tables.
- **Environmental Justice:** Indicate whether the project will be completed in an Environmental Justice area. An EJ area is any census tract where 20% or more of individuals live in poverty, and/or 30% or more of the population is minority, based on the most current census data and the Federal guidelines for poverty.

## **SUMMARY OF MEASURABLE RESULTS [REQUIRED]**

- Provide an explanation of how the values provided in the Supplemental Application Information form were calculated. Refer to and attach other documents, such as spreadsheets, PDFs and other files under Additional Attachments. Name and describe any attached files in this document (e.g. environmental benefit data, see “environmental benefit data.xls” attached under Additional Attachments).

## **DETAILED BUDGET INFORMATION [REQUIRED]**

- Complete the Budget Summary and Detailed Budget Information Worksheet included with the application form. The worksheet included as part of the application form must be used. Please include sheets that provide additional clarification. The worksheet must be completed in full; and the Detailed Budget Information Worksheet must be consistent with the Budget Summary. The Detailed Budget Information Worksheet is intended to support and provide detail to the budget summary. Please provide sufficiently detailed budget information to illustrate the cost effectiveness of the proposal.
- Only monies being requested of the PEDA are included under the heading of “Grant Request” on the Budget Summary and items 1-5 on the Detailed Budget Worksheet. Matching funds are to be placed in the second column of the Budget Summary and the source of any matching funds identified on part 6 of the Detailed Budget Worksheet. All in-kind and cash match contributions must be substantiated by commitment letters. Match cannot include funds or in-kind services provided by DEP. All match funds must be expended during the period of performance. Funds expended prior to the period of performance cannot be claimed as match.
- All costs incurred directly should be identified in the Detailed Budget worksheet in items 1-5.
- Refer to Appendix A of the Guidelines for detailed descriptions of all allowable costs.

## **LETTERS OF COMMITMENT [REQUIRED]**

- Attach any letters of financial commitment for all funding sources. This includes all third party funding and commitment of match funding from the applicant. These must be uploaded as attachments to the electronic application; hardcopies will not be accepted.

## **SURETY BOND INFORMATION [REQUIRED]**

- Attach the surety bond for the project. The surety bond must be for the total amount of the grant award and matching funds plus a 10% maintenance surety as a condition of receipt of the grant funds and to ensure that the project is completed within 24 months of grant award. Projects completed before the publication date of these guidelines are ineligible.

## **ADD MORE ATTACHMENTS:**

Browse for any additional files the applicant would like to submit and upload these files. Ensure files are closed on the computer before attempting to upload them. After uploading, confirm that the uploads were successful and that the correct documents were uploaded.

For questions regarding the online application process, refer to the Help tab on the grant application website or contact:

PA Department of Community and Economic Development (DCED)  
Customer Service  
800-379-7448 8:30 am-5:00 pm  
[ra-dcedcs@state.pa.us](mailto:ra-dcedcs@state.pa.us)

For PEDA specific questions, contact the appropriate individual listed on the DEP Contacts Page.

COMMONWEALTH OF PENNSYLVANIA

Supplemental Application Information  
PA Energy Development Financial  
Assistance Program



Grants Customer Service  
Center  
800-379-7448

\*Indicates required information

Electronic Single Application  
(ESA)  
<http://www.esa.dced.state.pa.us/>

**Application Information**

Web Application ID:\*

Applicant Legal Name:\*

Project Title:\*

**Supplemental Application Information**

Select Project Type

Advanced Energy Projects

Projects which deploy: solar energy, wind, low-impact hydropower, geothermal, biomass, biologically derived methane gas including landfill gas, fuel cells, coal-mine methane, waste coal, coal liquefaction, coal polygeneration, integrated gasification combined cycle, and demand management measures including recycled energy and energy recovery, energy efficiency, and load management.

Clean Alternative Fuels, Alternative Energy Manufacturing, and Alternative Energy Research

- Construction of new facilities to produce alternative fuels for transportation
- Construction of new facilities to provide alternative fuels refueling infrastructure
- Projects which support manufacture of component parts of the alternative energy sector
- Projects which support research to advance or commercialize alternative energy projects

Does applicant have any outstanding obligations to the commonwealth?  Yes  No

Does applicant have any unresolved compliance issues with DEP?  Yes  No

Please provide the name of the DEP staff person with whom you discussed your application, if any:  
\_\_\_\_\_

Does this project require a building permit?  Yes  No

If so, and a copy of a permit has been received, include it as an Attachment. If a permit has not been received, it will need to be submitted to DEP prior to request for payment.

Has this proposal been submitted to another source for funding?  Yes  No

Name of other source and anticipated award date: \_\_\_\_\_

May DEP share this proposal with other potential public or private funding sources?  Yes  No

Would the applicant accept federal funding to complete the project, if available?  Yes  No

Identify the project duration in months \_\_\_\_\_

**Please note: Project period of performance cannot be greater than 24 months.**

<b>Pennsylvania Economic Development Measures</b>			
	<b>YES/No</b>	<b>If yes, list name and address</b>	
Is the manufacturer of the primary project components / equipment in Pennsylvania?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Is the installer of the primary project components / equipment in Pennsylvania?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Is the supplier/dealer of the primary project components / equipment in Pennsylvania?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Are there any secondary project components / equipment manufactured in Pennsylvania?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
<b>Indicate the Proposed Annual Project Summary Statistics your project will return when completed. Applicants should enter as much data as possible. Must be consistent with detailed statistics provided in the detailed project description.</b>			
<b>Estimated Energy Performance outcomes of the project(s)</b>			
<b>A. Energy and Fuel Savings as a result of project deployment.</b>			
<i>(Insert more rows if necessary)</i>	<b>Specify Type</b>	<b>Quantity</b>	<b>Quantity Produced over Lifetime of Project</b>
electricity saved		Kwh/yr	Kwh
liquid fuel saved		Gals/yr	Gals
solid fuel saved		Tons/yr	Tons
gaseous fuel saved		Mcf/yr	Mcf
<b>B. Energy and Fuel Generation as a result of project deployment.</b>			
<i>(Insert more rows if necessary)</i>	<b>Specify Type</b>	<b>Quantity</b>	<b>Quantity Produced over Lifetime of Project</b>
electricity generated		Kwh/yr	Kwh
liquid fuel generated		Gals/yr	Gals
solid fuel generated		Tons/yr	Tons
gaseous fuel generated		Mcf/yr	Mcf
<b>C. Energy Saving or Generating Components manufactured, sold or deployed in PA</b>			
<i>(Insert more rows if necessary)</i>	<b>Specify Type</b>	<b>Quantity</b>	
Units/components manufactured			
Units/components sold			
Units/components deployed			
<b>D. Cost Saving and Economic benefit as a result of project deployment.</b>			
1. Energy/fuel cost savings (\$/yr)		_____	
2. Energy/fuel cost savings over life of project (\$).		_____	
3. Energy/fuel generation/production Value (\$/yr)		_____	
4. Energy/fuel generation production value over life of project (\$)		_____	
5. Value of units/energy components manufactured, sold or deployed in PA (\$/yr)		_____	
6. Value of units/energy components over life of project (\$)		_____	
7. Revenue generated (\$/yr)		_____	
8. Revenue generated over life of project		_____	

<b>E. Other economic development benefits</b>		
1. Savings to Pennsylvania consumers (\$/yr)		_____
2. Revenue generated for other Pennsylvania companies and beneficiaries (\$/yr)		_____
3. Revitalization of Communities or blighted properties (# acres)		_____
4. Revitalization of Communities or blighted properties (building sq. footage)		_____

<b>Environmental Benefit Data: If applicable, provide the answers to the following statements in the format of a table. Add additional rows if necessary. Fill in all blanks. Enter NA if not applicable.</b>		
<i>(Insert more rows if necessary)</i>	<b>Specify Type</b>	<b>Quantity</b>
Air pollutant reduced	NO <sub>x</sub>	(lbs/yr)
Air pollutant reduced	SO <sub>x</sub>	(lbs/yr)
Air pollutant reduced	CO <sub>2</sub>	(lbs/yr)
Air pollutant reduced	Hg	(mg/yr)
Air pollutant reduced		(lbs/yr)
Water pollutant reduced		(lbs/yr)
Water pollutant reduced		(lbs/yr)
Water conserved as a result of the Project		(gals/yr)
Solid residual or hazardous waste reduced – not disposed of per year		(lbs/yr)
Solid residual or hazardous waste reduced – not disposed of per year		(lbs/yr)
Number of PA Citizens directly educated		(persons/yr)

<b>Estimated Job Creation Measures</b>		
<b>A. Jobs directly created – number of temporary and permanent jobs created by the project and for how long (# years). Add more rows if needed.</b>		
<b>List Job (Full-time/part-time temporary/permanent)</b>	<b>Type (Describe)</b>	<b>Duration (# years)</b>

Is the project located in an area designated as an Environmental Justice area?  Yes  No

If so, please identify the location: \_\_\_\_\_

COMMONWEALTH OF PENNSYLVANIA  
Summary of Measurable Results  
2020 PEDA Financial Assistance Program



Grants Customer Service Center  
800-379-7448

\*Indicates required information

Electronic Single Application (ESA)  
<http://www.esa.dced.state.pa.us/>

**Application Information**

Web Application ID:\*

Applicant Legal Name:\*

Project Title:\*

**[Summary of Measurable Results]**

COMMONWEALTH OF PENNSYLVANIA

Budget Summary  
2020 PEDA Financial Assistance Program



DEP

\*Indicates required information

Grants Customer Service Center  
800-379-7448

Electronic Single Application  
(ESA)  
<http://www.esa.dced.state.pa.us>

**Application Information**

Web Application ID:\*

Applicant Legal Name:\*

Project Title:\*

**[Budget Summary]**

Category	Grant Request (from DEP)	+	Match (from Applicant)	=	Project Cost (Total)
Personnel		+		=	
Equipment and Supplies		+		=	
Contractual		+		=	
Construction		+		=	
Other		+		=	
<b>Total for each column:</b>					

COMMONWEALTH OF PENNSYLVANIA  
 Detailed Budget Worksheet  
 2020 PEDAs Financial Assistance  
 Program



Grants Customer Service  
 Center  
 800-379-7448

\*Indicates required information

Electronic Single Application (ESA)  
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Application Information

Web Application ID:\*

Applicant Legal Name:\*

Project Title:\*

Detailed Budget Worksheet

1. PERSONNEL

INDIVIDUAL	POSITION	HOURLY RATE	HOURS	BENEFITS	TOTAL COST
<b>TOTAL PERSONNEL</b>					

**2. EQUIPMENT and SUPPLIES (Non-Construction-Related Costs)**

ITEM	QUANTITY	COST PER ITEM	TOTAL COST
<b>TOTAL EQUIPMENT &amp; SUPPLIES</b>			

**3. CONTRACTUAL**

**A. CONTRACTOR SALARIES (List billing rate by task. Salary ranges are not acceptable, see instructions)**

TASK	CONTRACTOR	HOURLY RATE	HOURS	BENEFITS	TOTAL COST
<b>TOTAL CONTRACTUAL SALARIES</b>					

**B. OTHER CONTRACTUAL EXPENSES**

ITEM	COST
Permitting Application Fees (List FEE only)	
Other (List specific item)	
<b>TOTAL OTHER CONTRACTUAL EXPENSES</b>	

**C. TOTAL CONTRACTUAL (=A+B)**

CONTRACTOR SALARIES	OTHER CONTRACTUAL EXPENSES	TOTAL CONTRACTUAL

**4. CONSTRUCTION (List time and materials)**

**A. MATERIALS**

TYPE OF MATERIAL	COST PER UNIT	COST
<b>MOBILIZATION COSTS</b>		
<b>TOTAL MATERIALS</b>		

**B. LABOR**

JOB	TOTAL HOURS	HOURLY RATE	COST
<b>CONSTRUCTION OVERSIGHT COST</b>			
<b>TOTAL LABOR</b>			

**C. TOTAL CONSTRUCTION (=A+B)**

TOTAL MATERIALS	TOTAL LABOR	TOTAL CONSTRUCTION

**5. OTHER**

ITEM	COST
<b>TOTAL OTHER</b>	

**6. MATCH**

Please use the following table to calculate matching contributions of cash, goods and services to be entered on the application form. Do not include other DEP provided funds or in-kind services. All items listed must be accompanied by a letter of commitment.

CONTRIBUTOR	BUDGET CATEGORY	DESCRIPTION	STATUS (applied for, pledged or in-hand)	VALUE in DOLLARS

