

USDA Rura

DA Rural Development U.S. DEPARTMENT OF AGRICULTURE Higher Blends Infrastructure Incentive Program (HBIIP) Overview and Enrollment Orientation

July 6, 2023

Housekeeping

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Attendees are in listen-only mode unless unmuted my host

Chat

Attachments and messages from panelists will show here

Raise Hand

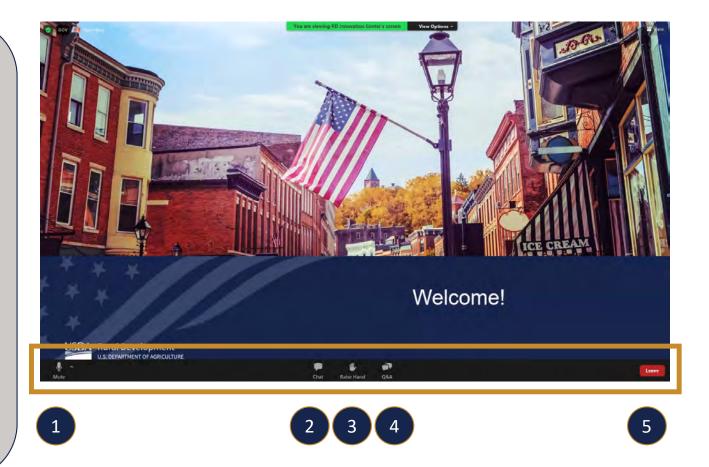
To be unmuted and provide verbal comments during the Q&A session, raise your hand

Q&A

Submit your questions to the presenters and panelists here

5 Leave

You may exit the event here



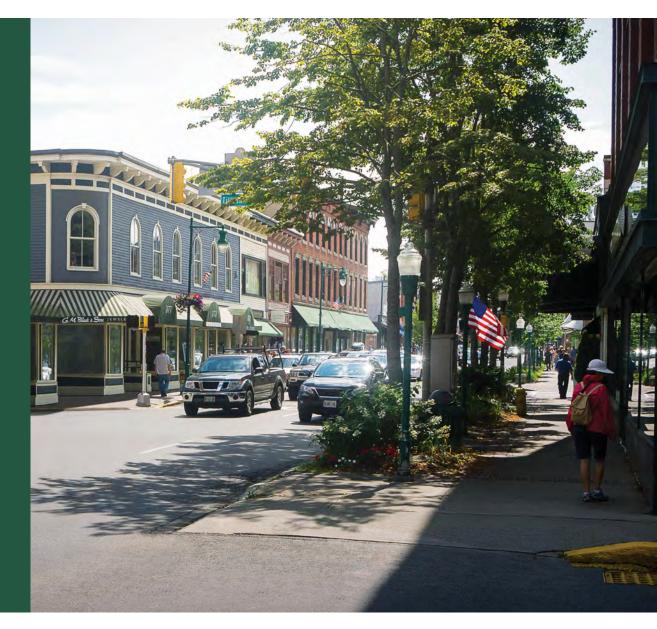
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Rural Development

Welcome

Dr. Karama Neal Administrator Rural Business-Cooperative Service





Higher Blends Infrastructure Incentive Program (HBIIP) Overview and Enrollment Orientation

Jeff Carpenter Program Manager Rural Business-Cooperative Service



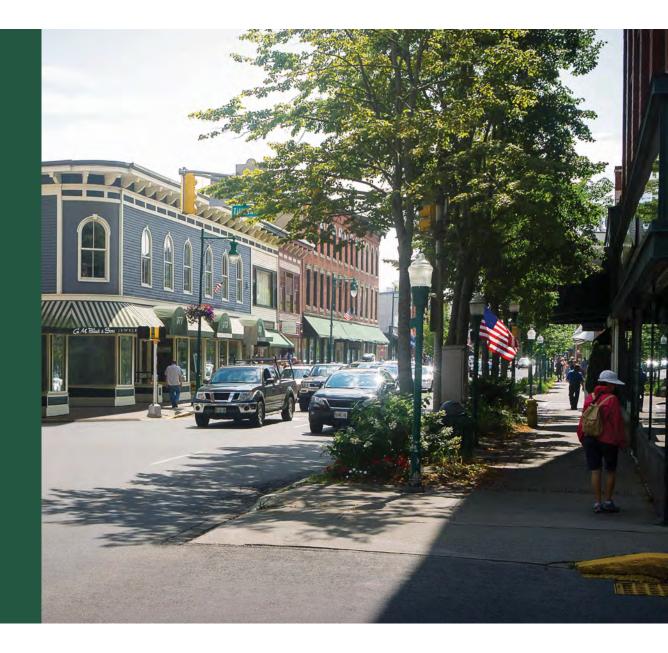
HBIIP Overview and Enrollment Orientation Agenda

- What's New?
- Overview
- Enrollment Orientation
- What's Next?
- Questions
- Additional Opportunities



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What's New?



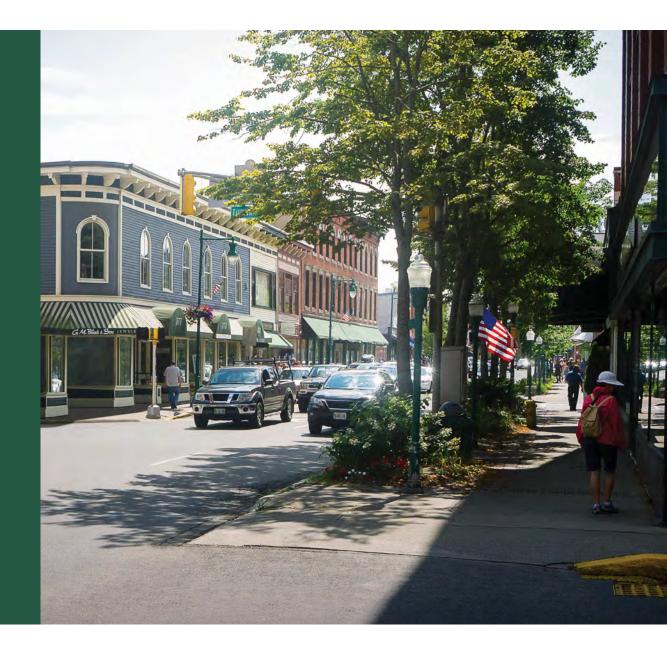
HBIIP – What's New?

- Quarterly competitions with \$90 million available each quarter.
- Make available approximately \$68.5 million to transportation fueling facility applicants, \$18 million to fuel distribution facilities, and \$4.5 million to home heating oil distribution facilities.
- Add home heating oil distribution facility as applicant type under Fuel Distribution Facility applicant type.
- Increase Federal cost share for eligible activities to 75 percent for transportation fueling facilities owning 10 or fewer stations and home heating oil distribution facilities.
- Updated capped costs for fuel dispensers and fuel storage tanks for transportation fueling facility applicants.



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Overview



Overview

Higher Blends Infrastructure Incentive Program (HBIIP)

What does this program do?

The purpose of the HBIIP is to *increase significantly* the sales and use of higher blends of ethanol and biodiesel,

by **expanding the infrastructure** for renewable fuels derived from U.S. agricultural products.

Who may apply?

Owners of -

Transportation fueling facilities:

Fueling stations, convenience stores, hypermarket fueling stations, fleet facilities (including rail and marine), and similar entities with capital investments;

Fuel distribution facilities:

Terminal operations, depots, midstream partners, and similarly equivalent operations, including home heating oil distribution facilities.

What funding is available?

Up to **\$90 million** is available to eligible participants/owners each quarter:

- Approximately \$68.5 million is available to transportation fueling facilities,
- Approximately \$18 million is available to *fuel distribution facilties*, and
- Approximately \$4.5 million is available to *home heating oil distribution facilities*

for activities related to higher blends of fuel ethanol, greater than 10 percent ethanol, including E15 and E85, and biodiesel greater than 5 percent biodiesel, including B20 or higher.

What are the terms?

Grants for up to 75 percent of *total eligible project costs*, but not to exceed \$5 million, whichever is less.

How must funds be used?

Funds made available under HBIIP may only be used for eligible equipment, infrastructure and related expenses to support the sales and use of higher biofuel blends.

Eligible Project Costs:

- Incurred after a complete application is submitted;
- Purchase, installation, and/or retrofitting of fuel dispensers related equipment and infrastructure to support higher blend fuel sales;
- Construction, replacement, improvements;
- Fees construction permits, and licenses;
- Professional service fees.

Ineligible Project Costs:

- Renewable diesel projects;
- Sustainable aviation fuel projects;
- Used equipment and vehicles;
- Construction or equipment costs that would be incurred regardless of the HBIIP project;
- Purchase of real property/land or lease payments;
- Expenses associated with applying for, reporting, reimbursement, and servicing of HBIIP.

When can I start ordering equipment and scheduling contractors?

Once a complete application has been filed, applicants can incur costs and have them be considered eligible.

Selection Notifications, Obligations, Grant Agreement executions are expected to begin within approximately 90 to 180 days after the application window closes.

There is a **Matching Funds** (cost sharing) requirement. Matching funds will need to cover the remaining balance that grant funds do not.

Estimated Funding:	Cash	In-kind value	All
Federal			
Applicant			
State			
Local			
Other			
TOTAL			

- Arrangements with private entities
- Commercial vendors of fuels
- Agricultural commodity/renewable fuel promotional organizations
- State-led programs and private sector efforts

Matching Funds:

- Required to receive HBIIP grant
- Remainder All eligible project costs not covered by Grant funds
- Consist of CASH and In-kind contributions
- Secured by applicant must have written commitments, such as bank statements for cash or Letters of Commitment for in-kind contributions
- In-kind from applicants is not eligible
- Other Federal grants are not eligible
- Passive tax equity contributions allowed

Build America, Buy America Act (BABAA)

- If applying as:
 - State or Local Government
 - Indian Tribe
 - Institution of Higher Education
 - Nonprofit

Consideration for Geographical Diversity

A Consideration for Geographical Diversity is afforded to

Transportation fueling station owners based on the location of

the proposed facilities.

Considerations include:

- Interstate Corridor
- Sole Station
- Western States
- New England States

Other Considerations

A **Targeted Assistance Goal** is established for applicants owning the fewest number of transportation fueling stations.

A **Consideration for First Time Applicants** may be given to those without a prior acceptance of an HBIIP Letter of Conditions.

A Consideration of Rural Development Key Priorities, including:

- Assisting rural communities recover economically from the impacts of the COVID-19 pandemic, particularly disadvantaged communities.
- Ensuring all rural residents have equitable access to RD programs and benefits from RD funded projects.

Please visit <u>https://www.rd.usda.gov/priority-points</u> for additional information.

Sounds great! How do we get started?

- <u>https://rd.usda.gov/hbiip</u>; Click the "How to Apply" button;
- 2) Click the "To Apply" tab;
- 3) Open the Checklist for Online Application System.

What is the Higher Blends Infrastructure Incentive Program?

The purpose of the HBIIP is to increase significantly the sales and use of higher blends of ethanol and biodiesel by expanding the infrastructure for renewable fuels derived from U.S. agricultural products. The program is also intended to encourage a more comprehensive approach to market higher blends by sharing the costs related to building out biofuel-related infrastructure.



Contact HBIIP@usda.gov for more information.

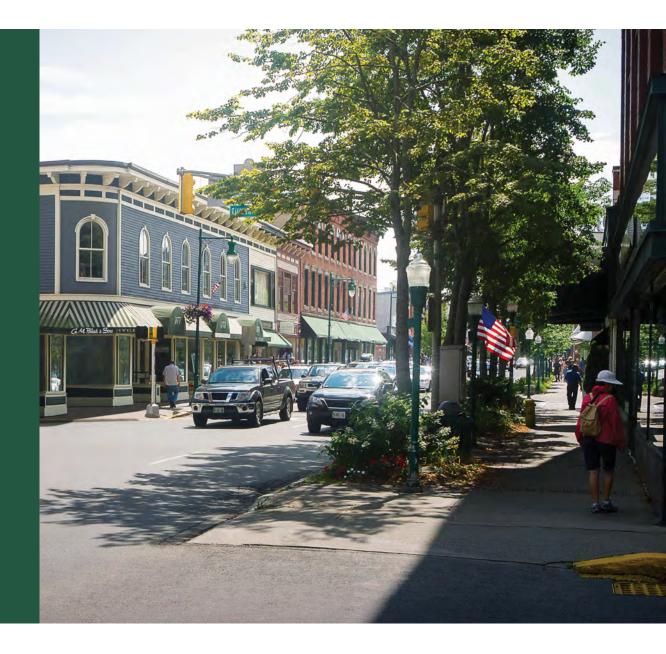
To Apply Application Checklist

 Accessing Forms If you are using Google Chrome, your browser settings may require you to first download the form and then open the form. If an error message populates when opening these forms, please follow these steps to resolve the error: Open your version of Adobe Acrobat Reader. Go to the menu and click "Edit". Next click "Preferences" and under the "Categories" drop down select "General". Under the General, uncheck the option "show online storage when saving files" and then click the OK button. 		g <u>ov</u> to gain access t Document	to the online application syst S	em.	
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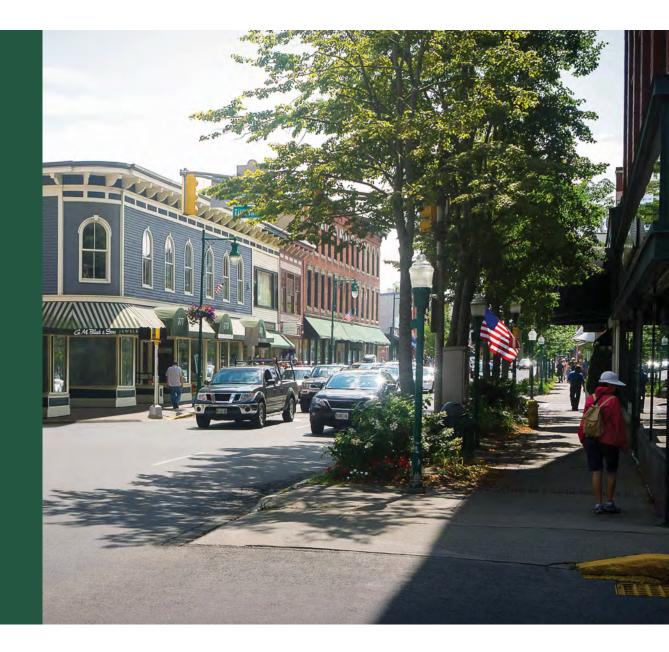
Questions





USDA Rural Development U.S. DEPARTMENT OF AGRICULTURE

Enrollment Orientation



HBIIP Enrollment

- Unique Entity Identifier (UEI)
- USDA Level 2 eAuthentication/Login.gov (Coming Soon!)
- Requesting access to the Online Application System
- Obtaining access to the Online Application System

HBIIP Enrollment

- "Register Your Entity" with the System for Award Management (SAM) at <u>www.sam.gov</u> to obtain a Unique Entity Identifier (UEI) and expiration date.
 - Make sure you complete the Certifications and Representations section when registering your entity.

To Apply System for Award Management (SAM) Registration

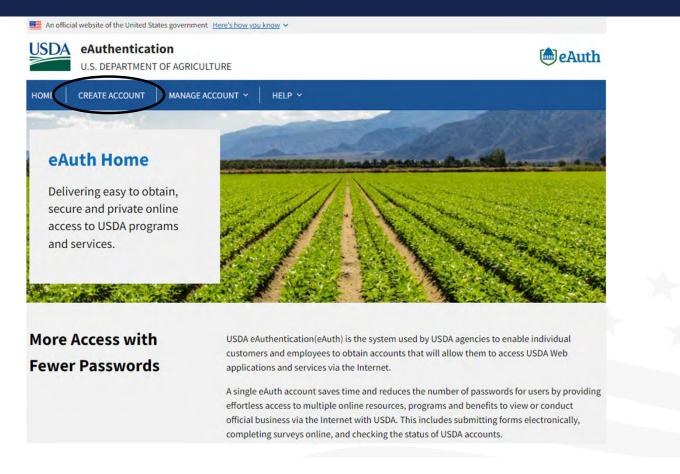
official website of the United States government Here's how you know 🛩		
Entity Validation Processing Show Details Jun 15, 2023	× See All Alerts	
Planned Maintenance Schedule Show Details Apr 3, 2022	8	
	€ Sign In	
Search Data Bank Data Services Help		
SAM.GOV*	Official U.S. Government Website 100% Free	Register Your Entity or Get a Unique Entity ID
The Official U.S. Government System for: Contract Opportunities Assistance Listings Contract Data Entity Information (Reports ONLY from fpds.gov) Entities, Disaster Response Registri Wage Determinations Exclusions, and Responsibility/ Qualification (was fapiis.gov) NE Federal Hierarchy Entity Reporting	Cat Started	Register your entity or get a Unique Entity ID to get started doing business with the federal government.
Departments and Subtiers SCR and Bio-Preferred Reporting	Renew Entity	Renew Entity
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HBIIP Enrollment

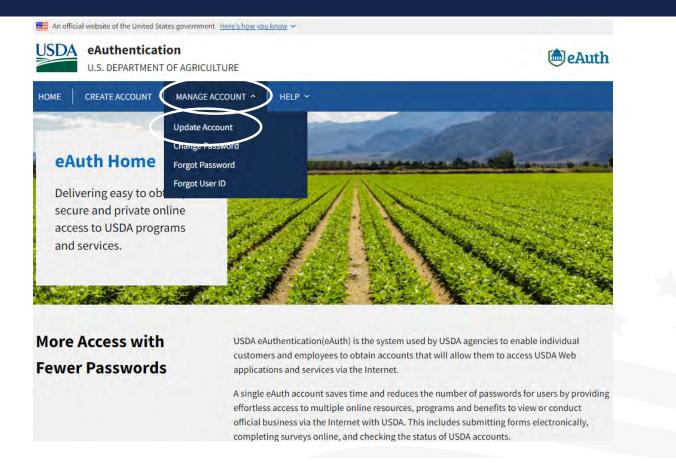
- Create a USDA eAuthentication Customer Account, <u>https://www.eauth.usda.gov</u>.
 - Level 2 (verified identity) access is required.
- Create a Login.gov Account (tentatively available after July 24, 2023), <u>https://login.gov/</u>.
 - Verified Identity will be required.

CJMRSO0 Update with Login.gov info Carpenter, Jeffrey M. - RD, Sta, 2023-06-09T18:41:14.410

To Apply USDA eAuthentication



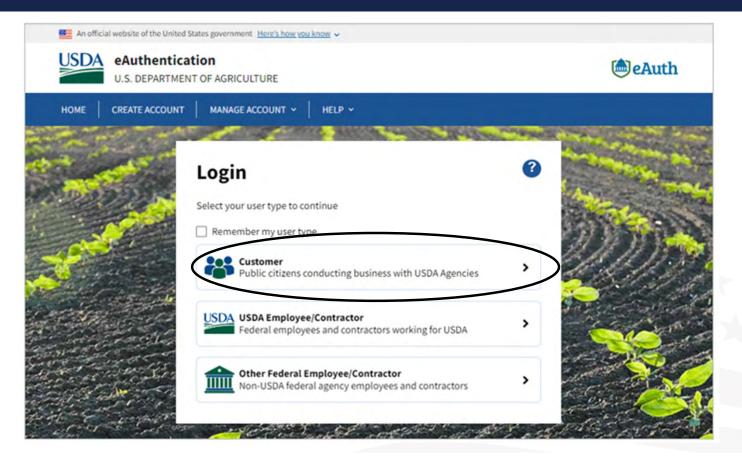
To Apply USDA eAuthentication



To Apply USDA eAuthentication

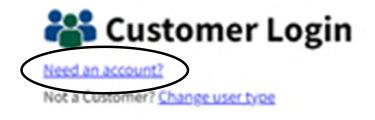
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Login Information	
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Personal Information	
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Date of birth:	





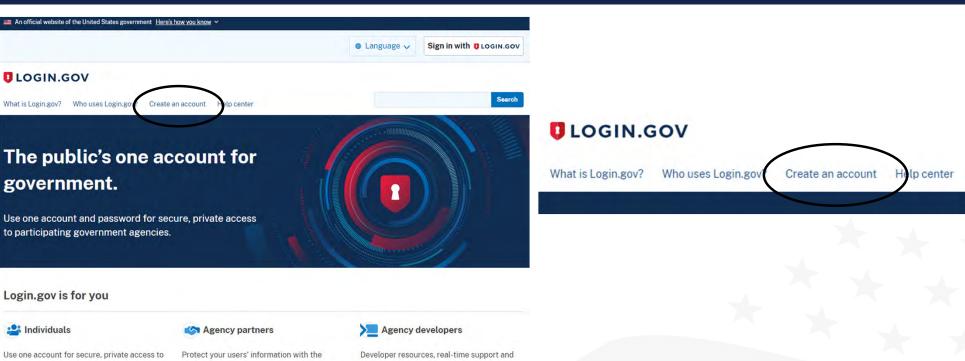


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	Show Password		
	Log In		



Select an option to continue





Use one account for secure, private access to participating government agencies.

Learn about Login.gov >

Protect your users' information with the highest standards of digital security and user experience. Login.gov handles software development, security operations, and customer support so you don't have to. Developer resources, real-time support and modern tools to help you implement and deploy your application with Login.gov

See developer guide >

Become a partner >



Link with Login.gov Login.gov must be linked to an eAuth account to use it with USDA applications. Use an existing eAuth account to link to my Login.gov account. Continue without linking to an existing eAuth account. Continue Continue Continue Continue Linking.gov account must be used for all future access to USDA websites and applications.



To Apply *HBIIP Online Access Request*

	important documents you will need. You must also submit your completed <u>HBIIP Online Access Request</u> to <u>IP@usda.gov</u> to gain access to the online application system.
	portant Documents
	Accessing Forms
	If you are using Google Chrome, your browser settings may require you to first download the form and then open the form.
	If an error message populates when opening these forms, please follow these steps to resolve the error:
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	2. Go to the menu and click "Edit".
	3. Next click "Preferences" and under the "Categories" drop down select "General".
	 Under the General, uncheck the option "show online storage when saving files" and then click the OK button.
۰.	Checklist for Online Application System
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Request to Participate

Submit this completed docum	Comp ent to HBIIP@usda		zed Users have Level 2 USDA eAuthentication	n (verified
Submit and completed docum		dentity) access prior to submi		(renned
quest Type				
1 Create Company Account only		•		
2 Create User Account only				
3 Create both Company Account and (*New applicants)	User Account	<u>·</u>		
4 Generate New Application and Add (*Repeat applicants)	User Account	<u>.</u>		
mpany Information				
Company Tax ID Number (TIN)				
Company Tax ID Number (TIN) Unique Entity Identifier (UEI) UEI Expiration Date Applicant Type (Select One)				
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Unique Entity Identifier (UEI) UEI Expiration Date Applicant Type (Select One) Authorized User Information Last Name	First Name	Email Email 	eAuth ID	

Signature

- Select: Create both Company Account and User Account
- Company's Legal Name
- Company TIN
- Unique Entity Identifier (UEI)
- UEI Expiration Date
- Applicant Type (Select One):
 - Owner of 10 or fewer fueling stations
 - Owner of more than 10 fueling stations
 - Fleet facility (including rail/marine)
 - Fuel Distribution Facility
 - Home Heating Oil Distribution Facility
- Provide authorized user information
- Provide authorization

Request to Participate

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John Fancy Extra Fancy Fuels, LLC Rosedale, MN							

To request access to HBIIP Online Application System:

- Send an Email attached with a *completed and encrypted* HBIIP Online Access Request to, HBIIP@usda.gov.
- 2. Send second email immediately with encryption password.

Please allow at least one week to process your request. If you do not receive a response after one week, please resubmit your request.

Obtaining access to the Online Application System

Upon approval, a Company's authorized/rightful users will each receive an email from <u>HBIIP@usda.gov</u>, with

A URL and instructions to access the system.

Copy the URL and paste it into the address bar of a **Google Chrome** internet browser and hit enter.

Bookmark the URL for future use.



Important Dates

- June 28, 2023 A Notice of Funding Opportunity (NOFO) published in the Federal Register
 - Announced Quarterly HBIIP Application Windows
 - Announced Changes to HBIIP
- Beginning of Each Quarter
 - HBIIP Online Application System Goes Live
 - Begin Accepting Online Access Enrollment Requests
 - Begin Accepting Preliminary Environmental Information Surveys

To Apply Important Documents

Overview

To Apply Other Requirements

Contact

Events

To apply for the Higher Blends Grant program, please review the online application checklist below to determine the important documents you will need. You must also submit your completed <u>HBIIP Online Access Request</u> to <u>HBIIP@usda.gov</u> to gain access to the online application system.

Important Documents

Accessing Forms

If you are using Google Chrome, your browser settings may require you to first download the form and then open the form.

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3. Next click "Preferences" and under the "Categories" drop down select "General".

4. Under the General, uncheck the option "show online storage when saving files" and then click the OK button.

- <u>Checklist for Online Application System</u>
- <u>System for Award Management</u>
- USDA eAuthentication
- HBIIP Online Access Request

Online Application Instructions Guide



Rural Development

Higher Blends Infrastructure Incentive Program (HBIIP)

Online Grant

Application

Instruction Guide

United States Department of Agriculture Rural Business-Cooperatitve Service

Revised – August 2022

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	Application Information	
	3.1. Is Application Subject to Review by State Under Executive Order 12372? (Required)	
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7.	4.2. Proposed Project End Date (Required)	
	4.3. Descriptive Title (Required)	
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7.	5.2. Fueling Station Basic Information	20

Project Technical Report Guide

Higher Blends Infrastructure Incentive Program (HBIIP)

Project Technical Report

The technical requirements specified in this report apply to HBIIP Transportation Fueling Facility Projects and to HBIIP Fuel Distribution Facility Projects. This Report is to be submitted concurrently with the HBIIP Application.

Information to be included in an HBIIP Project Technical Report

- (a) Applicant. Provide detailed information about the applicant entity, including history, ownership and/or operator agreements, ownership structure (if applicable), marketing area, and service area.
- (b) Scope of work. Provide detailed information about the proposed project. This should include, but is not limited to:
 - i. Information about each location (transportation fueling facility applicants, such as fueling stations, convenience stores, and fleet facilities). This should include address, brief project description that identifies the major components (including whether existing equipment will be used and verification that newly installed equipment will be compatible with existing equipment), and images of the project location(s) with drawings indicating the location of existing equipment and where newly installed equipment will be located.



Preliminary Environmental Information Survey

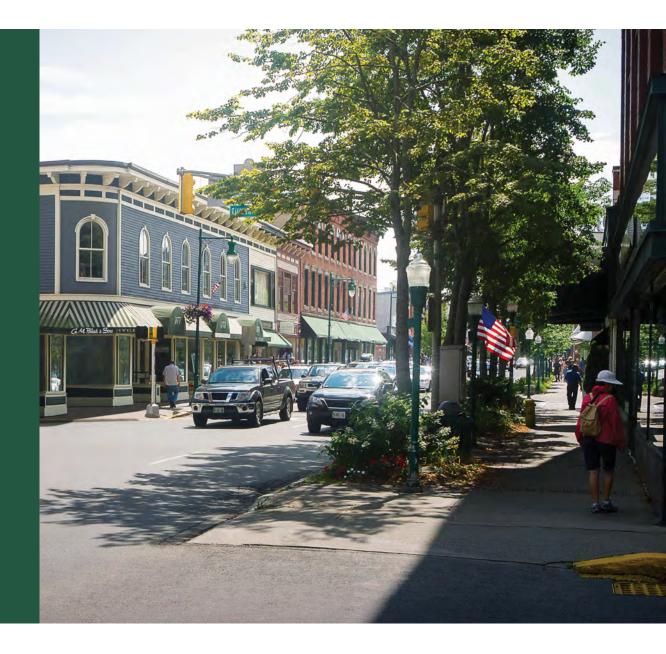
PRELIMINARY ENVIRONMENTAL INFORMATION SU	RVEY	
The purpose of this document is to assist RD staff in collecting adequate information determine what level of environmental review is necessary. Depending on the informa provided, the Agency may request additional information. All answers need to be supported by appropriate documentation, check marks are not sufficient support. Poten helpful links are provided in blue, these are not an exhaustive or comprehensive list resources.	tion	No
1. APPLICANT NAME:		-
2 . ADDRESS: Physical location of the property (include legal description if fa	rmland):	
3. MAP. Please provide an aerial map showing the building /lot/exact location		1
for all project types, please indicate on map any potential trenching or other ground disturbance. Is map attached?		
4. DETAILED PROJECT DESCRIPTION (Describe how proposed funds will be involves construction, whether interior or exterior or renovations, please de- renewable energy systems such as solar panels be specific on type of system tracking, mounting & structure, i.e. ballasted, 3" pile driven, concrete, screw	cribe in deta (fixed tilt,	
involves construction, whether interior or exterior or renovations, please des renewable energy systems such as solar panels be specific on type of system	cribe in deta (fixed tilt, s, etc.): ect and how npacts. Exa talled	the mple:

6b. If ground disturbance is expected, provide descriptive into, including if the project site was previously disturbed (i.e. previous structure, excavation, cultivation).



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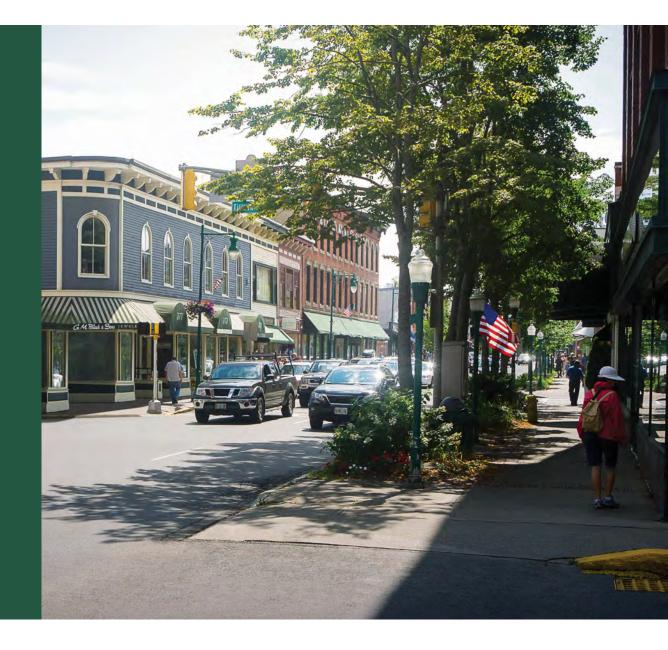
Questions





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Important Dates What's Next?



What's next?

- HBIIP Application Windows Closes at 4:30 pm Eastern on the final day of each quarter
 - 1. July 1, 2023 to September 30, 2023
 - 2. October 1, 2023 to December 31, 2023
 - 3. January 1, 2024 to March 31, 2024
 - 4. April 1, 2024 to June 30, 2024
 - 5. July 1, 2024 to September 30, 2024

What's next? (Continued)

- Reviews expected to take 90-180 days from the date an application window closes
 - Agency Review for Eligibility and Completeness
 - Evaluation Panel and Competition
- Following Reviews
 - Selection, Written Communication to All Participants
 - Public Announcement of Obligations
 - Grant Agreement Execution
 - Project Completion/Reimbursement

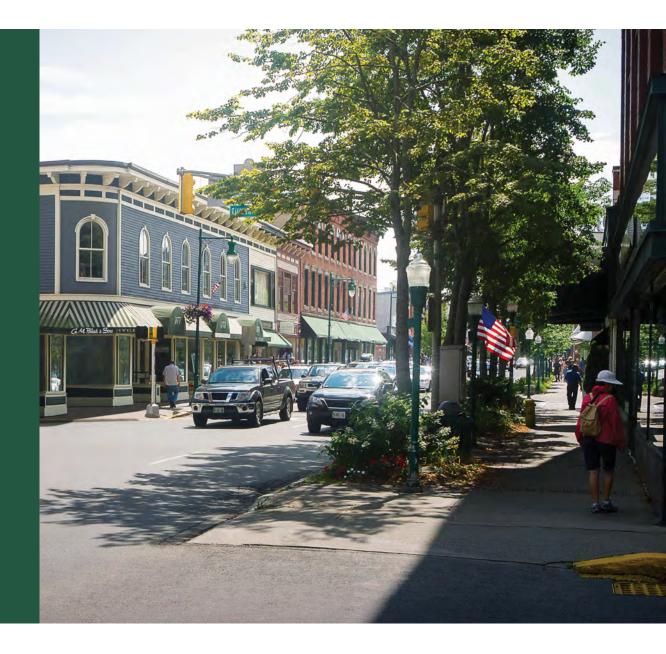
What's next? Training

- Planned Training Webinars See Events tab
 - HBIIP Environmental Review Process for Applicants
 - HBIIP Transportation Fueling Facility Applicant Deep Dive
 - HBIIP Transportation Fueling Facility Applicant (Rail/Marine) Deep Dive
 - HBIIP Fuel Distribution Facility Applicant Deep Dive
 - HBIIP Post Selection Next Steps



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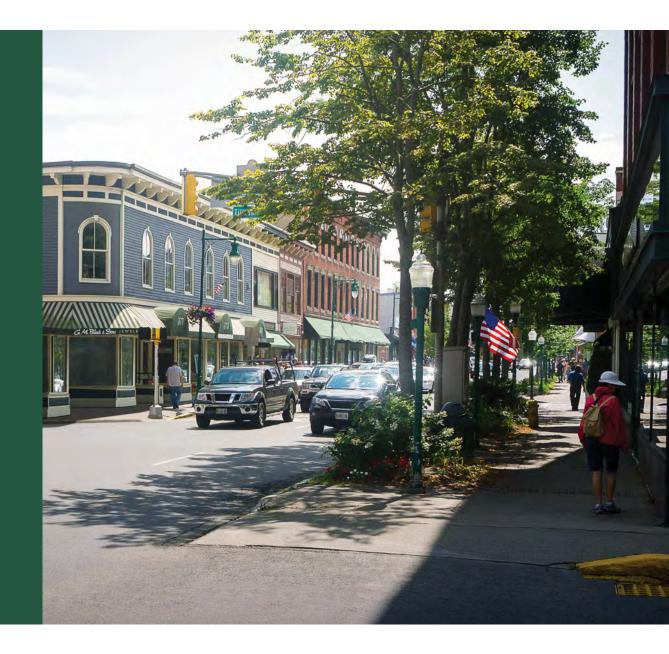
Questions





Rural Development

Additional Opportunities



Additional Opportunities

- Rural Energy for America Program (REAP)
 - Provides financial assistance to agricultural producers and rural small businesses to make energy efficiency improvements or to install renewable energy systems
 - Types of funding
 - Guaranteed loans
 - Covers up to 75% of the eligible project costs for up to \$25 million
 - Grants
 - Covers up to 50% of the eligible project costs
 - For energy efficiency improvements, there is a \$1,500 minimum and \$500,000 maximum
 - For renewable energy systems, there is a \$2,500 minimum and a \$1,000,000 maximum
 - Eligible applicants
 - Small business is eligible rural areas
 - Agricultural producers with more than 50% of their income coming from agricultural operations

Additional Opportunities (continued)

Rural Energy for America Program (REAP) (continued)

Examples

- Energy Efficiency Improvements
 - Refrigeration/Freezer upgrades
 - Commercial kitchen, food prep equipment upgrades
 - Lighting upgrades
 - Heating and Ventilation (HVAC) systems
- Renewable Energy Systems
 - Solar Array
 - Ethanol/Biodiesel Plant Retrofit
- Visit <u>https://www.rd.usda.gov/reap</u> for more information. State contacts are provided by using the "Contact Your State Energy Coordinator" button.

Additional Opportunities (continued)

- Business & Industry (B&I) Guaranteed Loans
 - Provides financial assistance to rural businesses for things like business expansion, purchase of machinery and equipment, debt refinance, etc.
 - Types of funding
 - Guaranteed loans for up to \$25 million
 - Eligible applicants
 - Businesses located in rural areas (population of 50,000 or less)
 - Contact your local USDA Rural Development Office by using the link below and selecting your state in the drop-down menu

https://www.rd.usda.gov/programs-services/business-programs/business-industry-loan-guarantees

Thank you! Jeff Carpenter <u>HBIIP@usda.gov</u> 402-437-5554

A recording of this Webinar, "HBIIP Overview and Enrollment Orientation" with Q&A Document will be made available at:

https://www.rd.usda.gov/programs-services/higher-blends-infrastructure-incentive-program

Under the **Events** tab