Renewable Fuel Infrastructure Program Application

The Iowa Renewable Fuel Infrastructure Program (RFIP) is designed to assist retail operators of motor fuel dispensing sites or fueling stations in the conversion of their equipment to allow the expanded use of renewable fuels in Iowa. The program utilizes grant incentives to encourage these upgrades. Can be found at IowaAgriculture.gov / Programs / Iowa Renewable Fuel Infrastructure Program. Please note infrastructure eligible for grant incentives must be E85 or B20 compatible.

Reimbursement determinations are provided on page 3. All contracts are for five-year commitments.

The grant program is managed by Paul Ovrom, Iowa Department of Agriculture and Land Stewardship (IDALS), PH: 515-242-6239, paul.ovrom@iowaagriculture.gov

Applications may be submitted for review by the RFIP Board if submitted by posted application dates. Meetings and application deadlines are posted online at https://iowaagriculture.gov/IRFIP

Once complete, the (1) application and (2) equipment list are to be sent to:

Renewable Fuel Infrastructure Board Fax: (515) 281-8025

> Iowa Department of Agriculture and Land Stewardship E-mail:renewablefuelgrants@iowaagriculture.gov

ATTN: Renewable Fuel Infrastructure Program

502 East 9th Street Des Moines, Iowa 50319

This application is subject to change and revision at any time, please check the Renewable Fuel Infrastructure Program website at https://iowaagriculture.gov/IRFIP for the most recent revision. All applications are subject to the latest revisions.

Notice to Applicants - Open Records Information and the Renewable Fuels Promotions Information Sheet

Upon submitting this application to the Iowa Department of Agriculture and Land Stewardship, it becomes an open record available

for public inspection. Accompanying this application application and supporting materials and mark one of	n is the Notice to Applicants – Open Records section, please review the of the following:
No request. I have reviewed the Notice to A that upon filing this application it becomes an op-	Applicants – Open Records section included with the application. I understand pen record available for public inspection.
accompanying instructions and Example and Re	n for which the applicant requests confidential treatment. Please refer to the equest for Confidential Treatment Form. Complete the Request for pplication. If submitting more than one application, then a completed Request itted with each application.
this application are true and correct in all material	s, or statements made or furnished to the Department in connection with respect. I also certify that all equipment funded by the grant is designed 15 or E-85 gasoline, biodiesel, or biodiesel blended fuel, respectively, for ted a waiver by the Infrastructure Board.
Name and Title (typedor printed)	Date

Mar 2023 Update

Signature

Renewable Fuel Infrastructure Program Application

Business Name						
Contact Name and 1	Title*					
•		authorized to obligate th		No		
(If no, please provid	le the name	and title of a company office	er authorized to obligat	e the Business)		
Today's Date		Federal Identification Number (FEIN)				
Street Address						
City, State, Zip						
Phone Number			Fax Number			
Email						
Facility Name**						
** If different from	the Busines	s Name	Federal Identifica	ation Number (FEIN)		
Contact Person and	Title*					
Street Address						
City, State, Zip						
Phone Number			Fax Number			
Email						
Project Description		(Please describe the propo	sed project. If more spa	ce in needed, attach a	separate sheet.)	
Project Type:		Ethanol	Biodiesel			
E85 / B20 Compatib	oility	Is the eligible infrastructur		•	no	
		(If yes, please ensure attached project bids reflect compatibility with E85 or B20)				
		(If yes, please ensure attac	ched project bids reflect	compatibility with E8	5 or B20)	
This application app	olies to:	(If yes, please ensure attac Completed project	ched project bids reflect Under construction		ck only one)	
(choose	e one)	Completed project New Construction	Under construction Update to Existing Site	Proposed (che	ck only one)	
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Project Type - All contracts are for five years.

Ethanol: Eligible equipment for RFIP-awarded ethanol projects must dispense E15 ethanol blends or higher and all equipment used to dispense these blends must be E85 compatible. Ethanol applications will be assigned a tier to assist the RFIP Board in determining the amount of standard financial incentive that can be awarded. Tier determination will also assist in placing the application in a designated ranking system. Tier and ranking system details can be found on the RFIP webpages. Applicants may apply for only one ethanol dispenser grant – either E85 or registered E15 unless the combined grant request for registered E15 and E85 dispensers does not exceed the maximum grant award (see below).

Biodiesel: Eligible equipment for RFIP-awarded biodiesel projects must dispense biodiesel blended fuel classified as B5 or higher and all equipment used to dispense these blends must be capable of dispensing B20 or higher. Additionally, at least for the period beginning April 1 and ending October 31 of each year, projects awarded RFIP dollars must use the biodiesel infrastructure to store and dispense, or store, blend, and dispense, biodiesel blended fuel classified as B11 or higher.

\$T fewer retail f	ise check the appropriate box and enter the amount of award sought. Eligible infrastructure must be E85 compatible. ier 1 designation - All statements must be true to qualify: At the time of application, retailer owns or operates ten or uel sites • The retailer has not stored and dispensed E-15 at this site at any time prior to submitting the application • erage total gasoline gallonage must not be more than 140,000 gallons (Tier I designation: 90% cost share, maximum e \$63,900)
fewer retail f The site's ave	ier 2 designation - All statements must be true to qualify: At the time of application, retailer owns or operates ten or uel sites • The retailer has not stored and dispensed E-15 at this site at any time prior to submitting the application • erage total gasoline gallonage is more than 140,000 gallons but not more than 450,000 gallons (Tier II designation: 75% aximum award per site \$53,250)
	ier 3 designation - Any retail motor fuel site not meeting the criteria provided in the two options above and designated. Tier II site shall be designated a Tier III site. This would include new sites. (70% cost share, max award per site \$50,000)
\$R	rase check the appropriate box and enter the amount of award sought. Eligible infrastructure must be B20 compatible. etail Biodiesel (70% cost share, maximum award per site \$50,000) 2-B98 Biodiesel Terminal (50% cost share, maximum award per site \$50,000)
\$B	99-B100 Biodiesel Terminal (50% cost share, maximum award per site \$100,000)

Funding Information:

Source of Funds	Amount	Use of Funds	Cost
Infrastructure Program	\$	Site Preparation	\$
Federal Incentives	\$	Tank (below ground)	\$
Local Government	\$	Tank (above ground)	\$
Applicant Investment	\$	Piping	\$
	\$	New Dispenser	\$
	\$	New Dispenser Upgrades	\$
Other (if necessary, use separate sheet and enter total	\$	Other (if necessary, use separate sheet and enter total	\$
TOTAL (must equal the total to the right)	\$	TOTAL (must equal the total to the left)	\$

Installer Information:

(Contact Information of Licensed Installer)

Qualified AST Installer	Name	Phone Number	
UST Iowa Licensed Installer	Name	Phone Number	

(A list of qualified installers can be found at IDNR website, www.iowadnr.gov)

On Page 4: Costs of equipment directly associated with marketing and dispensing Renewable Fuels must be identified/itemized, including E85 or E15 & biodiesel dispenser applications for the same site. If applicant is installing dual (E85 or E15 and biodiesel) dispensers, an application for the E85 or registered E15 dispenser and biodiesel dispenser must be submitted separately. All costs must be itemized on each application.

Component	Model/Brand	Manufacturer	UL listed (E85 or B20)		Manufacturer Approved	
Tank* (capacity)			Yes	No	Yes	No
Auto Shutoff			Yes	No	Yes	No
Sub Pump, O-rings, Gaskets			Yes	No	Yes	No
Tank Sump			Yes	No	Yes	No
ATG Probe, float/sensor			Yes	No	Yes	No
Ball Float			Yes	No	Yes	No
Sump Sensor			Yes	No	Yes	No
Pipe			Yes	No	Yes	No
Thread Sealant**			Yes	No	Yes	No
Adhesive**			Yes	No	Yes	No
Flex Connectors			Yes	No	Yes	No
LLD			Yes	No	Yes	No

^{*}Internally lined tanks are not suitable for conversion to storage of E-blend fuels. ** If compatibility is undetermined, analysis may be used to determine compatibility.

Component	Model/Brand	Manufacturer	UL listed (E85 or B20)	Manufacturer Approved
Dispenser			Yes No	Yes No
Pipe sealant*			Yes No	Yes No
Seals/Gaskets			Yes No	Yes No
Suction Pump			Yes No	Yes No
Hoses			Yes No	Yes No
Nozzle/Swivel			Yes No	Yes No
Break-away			Yes No	Yes No
Filter			Yes No	Yes No
Meter			Yes No	Yes No
Dispenser/Sump			Yes No	Yes No
Pipe			Yes No	Yes No
Pipe Sealant*			Yes No	Yes No
Flex Connector			Yes No	Yes No
Sump			Yes No	Yes No
Emergency Valve**			Yes No	Yes No
Sensor			Yes No	Yes No
Check valve			Yes No	Yes No

^{*} If compatibility is undetermined, analysis may be used to determine compatibility. **Emergency/Shear Valve must be compatible with E-blend fuels.

	Flex Fuel and Biodiesel Cost Recap and Summary				
Equipment & Installation	E-85	Registered E15	Biodiesel	Standard Fuels	Totals
Dispensers					
Point of Sales					
Dispensing Accessories					
Dispenser Sumps					
Island Forms					
Tanks					
Tank Sumps					
Submersible Pumps					
Fills and Vents					
Observation Wells					
Electronic Tank Monitor					
Piping Materials					
Canopy					
Lighting					
Installation and Contractors	·				
Other					
Totals					