

*Renewable Energy Group, Inc.
Central Iowa Energy Biodiesel Facility
Newton, IA*

Evans Freimuth Architects, LLC were the architects for the new Central Iowa Energy biodiesel facility in Newton, Iowa. We were part of the design-build team headed by construction partners Renewable Energy Group, Inc. and Todd & Sargent.

The entire facility contains 6 separate buildings with the largest being the 86 foot tall Processing and Pretreatment Building. Other buildings include administration offices, truck unload/load, yard storage and pump buildings. The plant also incorporates truck and railroad accessibility.



This state-of-the-art plant produces 30 million gallons of high quality biodiesel per year. Biodiesel is a clean burning alternative fuel produced from renewable resources such as vegetable oils (primarily soybean oil) and animal fats. Biodiesel contains no petroleum, but it can be blended at any level with petroleum diesel to create a biodiesel blend. Biodiesel is biodegradable, nontoxic and essentially free of sulfur.

Evans Freimuth Architects, LLC also provided architectural services for the similar new Renewable Energy Group facilities in Washington, Iowa and in Freeport and Cairo, Illinois.