



338.4м



5.8м

Indiana's **B20 CLUB** B20 CLUB

Founded in 2021, in two years club members achieved:

> gallons of B20 used by B20 Člub members

in estimated health benefits

7 member fleets using biodiesel blends of 20% (B20) at least six months of the year

1,249 vehicles fueled by B20

11 thousand tons of CO₂e reduced

664 pounds of particulate matter reduced

CLEAN FUELS: FUELING INDIANA'S ECONOMY Economic Indicators **Agricultural Indicators**

2.38 million barrels of biodiesel, equal to 100M gallons, produced in 2020.

Indiana drivers used nearly 43 million gallons of biodiesel in 2020, equivalent to a 3% biodiesel blend statewide.

Policy Incentives

58M

U.S. biodiesel and renewable diesel production lowered prices at the pump by 4% in 2021 or about \$0.20 per gallon on average.

Full-time equivalent jobs supported by clean fuel production.

Health Benefits



Fueling Progress

According to a recent study, a tax incentive for biodiesel blends could increase Indiana's use of homegrown biodiesel by 5.6 million gallons per year. That would support 2,147 full time jobs and \$120.4M in additional wages and drive \$223.9M in economic activity.

Increased Competitiveness

According to the same study, providing tax incentives similar to surrounding states would increase Indiana fuel sales and tax revenue by \$15.9 million.

Switching to B100 in Indianapolis would lead to:

- 66% lower cancer burden (equal to 202 fewer cases over an average lifespan)
- · Saving \$112 million per year through avoided premature deaths
- · 6,400 fewer asthma attacks annually

Indiana is tied as the #6 top

Indiana farmers produced more than 338

oil goes to biodiesel production annually.

Nearly 300 million pounds of Indiana's soybean

million bushels of soybeans in 2021.

Economic activity supported by

biodiesel production.

biodiesel-producing state.

· 2,210 fewer lost workdays annually, leading to greater productivity.

ABOUT BIODIESEL AND RENEWABLE DIESEL

Sources: LMC International, Economic Impact of Biodiesel on the US Economy 2022, Oct. 2022; Kruse, J. "The Offsetting Impact of Expanded Biomass Based Diesel Production on Diesel Prices," WAEES, April 2022; U.S. Energy Information Administration, State Energy Data System, Table F26, Biodiesel Consumption Estimates, 2020; Urbanchuk, J. "Impact of a Financial Incentive to Increase Biodiesel Use in Indiana," ABF Economics, Feb. 2022; B20 Club of Indiana; "Tinity Consultants," Assessment of Health Benefits from Using Biodiesel as a Transportation Fuel and Residential Heating Oil," April 2022.

