

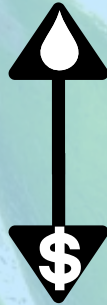
# Benefits of

# BIODIESEL

## in Animal Agriculture



as biodiesel production increases

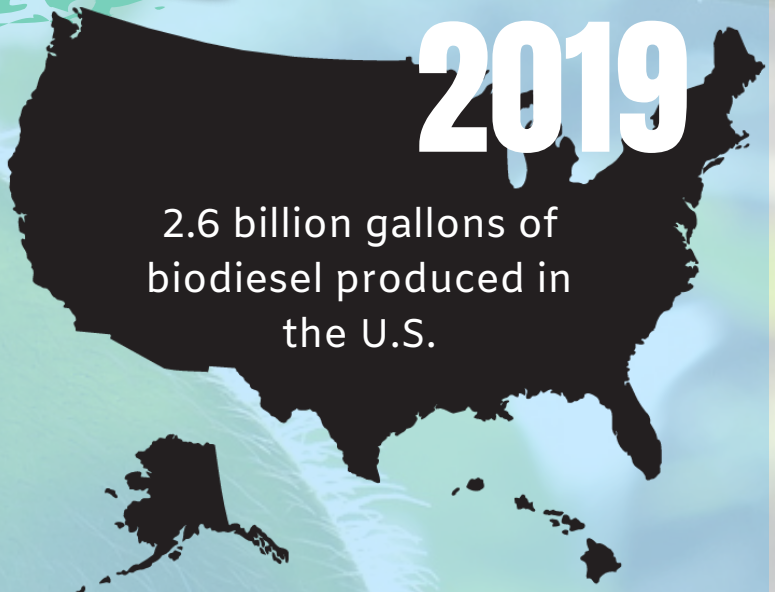


soy meal price decreases



# 2019

2.6 billion gallons of biodiesel produced in the U.S.



current biodiesel production capacity

## 3.6 billion

 gallons

projected biodiesel production by 2022

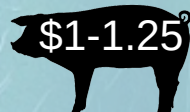
## 4.0 billion

 gallons

demand of soybeans increases



\$16-17



\$1-1.25<sup>o</sup>

animal price value per head

increases

# #1

animal agriculture is the #1 consumer of soybeans

retail locations where biodiesel blends are available

# 1,712

# 52%

of biodiesel is made from soybean oil, 10% is made from animal fats

for every one unit of fossil fuel energy needed to create biofuel, 5.5 times the energy is returned

# 5.5



pork lard, chicken fat & beef tallow are three major sources of commercial animal fats

# 1

bushel of soybeans produces 1.5 gallons of biodiesel & 48 pounds of soybean meal