## 40 Years of Leadership

Installed Ethanol Biorefinery
New Biorefinery under Construction

capacity to produce more than

17 billion gallons of ethanol. The

to the national GDP.

industry supports roughly 350,000

jobs and provides over \$40 billion

The Renewable Fuels Association has been the driving force behind all the major developments that helped grow the U.S. ethanol industry. 16,000 14,000 2020 12,000 2011 2018 2005 10,000 2010 RFA welcomes President 1978 Millions of motorcycle George W. Bush to 2002 · California's first-in-theenthusiasts worldwide the National Ethanol AMERICA'S FUEL learn about ethanol nation Low Carbon Fuel Conference. as RFA's custom E85 Standard takes effect. 1981 Tenth Circuit Court 8,000 motorcycle is featured begin phasing out MTBE In its first decade, on episodes of American finds in favor of RFA in and switching to ethanol ethanol generates pivotal small refinery The Renewable Fuels Association in California. more greenhouse gas President George s founded in Washington as the exemption lawsuit. • U.S. ethanol production W. Bush signs the reductions than any 1992 API President Red first national trade association reaches 16.1 billion COVID-19 pandemic EPA approves blends of **Energy Policy Act into** other fuel used to meet representing U.S. ethanol Cavaney speaks at 1998 1995 1988 leads to global LCFS requirements. 6,000 15% ethanol in gasoline law, creating first-National Ethanol Oxygenated fuels lockdowns and fuel ever Renewable Fuel With years of oil (E15) for use in model Conference and program begins in 39 demand plummets Standard, which would year 2001 and newer embargoes leading to National reformulated Denver becomes the States begin bannin announces agreement "nonattainment areas" causing many ethanol calls for energy security require increasing passenger cars and light first city to mandate the gasoline program begins the use of MTBE, with RFA to pursue a across the U.S. Refiners producers to pivot amounts of biofuel to EPA allows 10% ethano in one-third of U.S. fuel use of oxygenated fuels 2009 2016 which was found t national RFS in lieu develop MTBE as to hand sanitizer be blended into the fue 4,000 blend in gasoline. to address air quality market, opening new be contaminating of oxygenated fuel Ethanol industry agrees production. At the peak primary oxygenate, but supply, up to 7.5 billion markets for ethanol as groundwater. requirements. to let VEETC and tariff of the crisis, over half RFA conducts first or The Energy Tax Act ethanol use also gets gallons in 2012. an additive to help clean breaks the "blend wall," 13 annual ethanol of industry's capacity a boost from oxyfuels provides a partial Ethanol tax exemption was shuttered and promotions at South comprising more than exemption for ethanol U.S. ethanol industry transformed into Dakota's popular Sturgis 10% of the nation's roughly three-quarters from federal motor fue becomes a net exporter Volumetric Ethanol 2,000 of ethanol plants were Motorcycle Rally. gasoline. as exports top 1 billion Excise Tax Credit offline or operating at gallons for first time. (VEETC). reduced rates. 1980 1984 1993 1996 2001 2004 2019 1990 2007 2014 2017 · RFA leads effort to RFA leads effort to · With NCGA and other After a push by the Congress includes 6-cent · Clean Air Act President Donald Trump RFA hosts President Renewable Fuel Standard per gallon federal ethanol producers who Amendments establish defeat legislative is greatly expanded with partners, RFA founds sends letter to RFA Donald Trump at production surpasses one ensure EPA denies would later form RFA. fuel tax exemption for reformulated and billion gallons. Average SI California's request signing of the Energy the High Octane Low Southwest Iowa attempts to eliminate members attending Congress establishes a ethanol fuels in tax bill. oxygenated gasoline ethanol blend tops 1% FLEXFUEL to opt out of RFG and oxygenated fuel Independence and Carbon Alliance to the National Ethanol Renewable Energy to tariff on ethanol imports Conference expressing for the first time. Security Act. celebrate approval of programs for metro oxygenate requirements requirements without focus attention on the to offset the blender's air quality and health his support for ethanol year-round E15. areas with air quality passage of a national RFA convenes strategic With addition of tax exemption. benefits of higher and the RFS. U.S. automakers begin advanced and cellulosic planning session and ethanol blends. With corn grower mass production of flexresolves to support a biofuels, RFS is raised fuel vehicles capable of national renewable fuel to 36 billion gallons of partners, RFA launches renewable fuel by 2022. running on up to E85. standard of 10 billion sponsorship of Crappie 2006 gallons by 2010. Masters Tournament 2021 Average ethanol blend Trail to help educate rate hits 5%. recreational boaters Speaking to RFA Board RFA members and anglers about the of Directors, President unanimously pledge 1997 benefits of ethanol. George W. Bush to achieve a 70% GHG underscores the need for reduction for ethanol, o an expanded RFS. Tax bill extends ethanol average, when compared tax exemption through directly to gasoline Today by 2030—and to achieve net-zero carbon emissions, on average, by 2050 or sooner. More than 200 ethanol plants around the country have the

We are the leading trade association for America's ethanol industry, working to drive expanded demand for American-made renewable fuels and bioproducts worldwide. Our vision is to help the world breathe easier with the power of renewable fuels.

www.EthanolRFA.org



18,000