

Federal legislation, regulation, litigation. Policy. Scholarships and Competitions. Plus Educational Resources. And Advanced Biofuels USA activities.


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Advanced Biofuels USA, a nonprofit educational organization, advocates for the adoption of advanced biofuels as an energy security, economic development, military flexibility and climate change solution.



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Going Nowhere Fast. On the other hand, easier to extract a bike from two feet of snow than a car.

Happenings on Capitol Hill, at the White House and in Federal Agencies

[Latest Federal Legislation Posts](#)



We follow proposed and actual federal legislation. Here are some key stories from final moments of this legislative session with speculation about what will come up in the next.

The watch word about federal legislation these days is "We'll see."

For more legislative news, [click here](#).

We also follow [policy developments](#) in the US, other countries and states. For more information on those topics, click on the name of the country or state that appears along the right margin of our website at www.AdvancedBiofuelsUSA.org.

Gearing Up for Farm Bill Season

January 6, 2017 – 4:40 pm |

by Jessie Stolark (Environmental and Energy Study Institute) EESI will take periodic looks at the ongoing debate surrounding the anticipated 2018 Farm Bill. This article is the first in the series. — ... Amidst a backdrop ...

Republicans Can Cancel Some Obama Environment Rules. But They'll Have to Choose Carefully.

January 6, 2017 – 3:15 pm |

by Chelsea Harvey (The Washington Post) ... Two bills under consideration in Congress, each expected to go to a swift vote, could help expedite the process of undoing recent regulations — or even make it more difficult ...

The Clean Tech Primer 2017

January 6, 2017 – 10:44 am |

by Jim Lane (Biofuels Digest) In New York, Raymond James released its Clean Tech Primer 2017, arguably the most cogent and concise summary of activity and prospects across the gamut from solar power through to ...

API Wants to 'Change the Conversation' under Trump, Pruitt

January 5, 2017 – 7:23 pm |

by Spencer Chase (Agri-Pulse) American Petroleum Institute CEO Jack Gerard sees 2017 as a big moment in the life of the energy industry, and he hopes he has allies in the incoming administration. Speaking at API's ...

Latest on Federal Regulation



Revised Dates for COMMENTS DUE on EPA regulations. Extra 30 days for some.

Comments must be received on or before February 16, 2017 for the proposed [REGS regs](#) which include a plethora of items from EFF (ethanol flex fuel) to biointermediates to bio-based diesel and short rotation trees. EPA held a hearing in Chicago to gather comments, too. More information [HERE](#).

The proper place for obligated parties under the Renewable Fuel Standard has some oil companies lined up on the same side as some biofuels representatives. And biofuel and oil interests are lined up on the other side, too. Comments are due February 22, 2017.

Speculation continues about EPA, Energy, Interior and Defense Department nominees' attitudes toward biofuels. Will they see them as an economic development and US-based jobs generator?

Scroll down for information about regulations related to these topics and others among our [latest postings](#). Others you'll find in the [Federal Regulations](#) category online.

[Want to Drain the Swamp? Start with the Renewable Fuel Standard Read more: The Gilmer Mirror – Want to Drain the Swamp Start with the Renewable Fuel Standard](#)

January 13, 2017 – 1:50 pm |

by David Williams (The Gilmer Mirror) Incoming President Donald Trump's promise to "drain the swamp" is getting an early test from one of his closest friends.

Billionaire investor and Trump confidant Carl Icahn is requesting changes ...

[Scientists Have a New Way to Calculate What Global Warming Costs. Trump's Team Isn't Going to Like It.](#)

January 13, 2017 – 1:35 pm |

by Chelsea Harvey (The Washington Post) How we view the costs of future climate change, and more importantly how we quantify them, may soon be changing. A much-anticipated new report, just released by the National ...

[Competitive Enterprises Institute Wants RFS Frozen and Sunsetted](#)

January 13, 2017 – 1:07 pm |

by Meghan Sapp (Biofuels Digest) In Washington, the Competitive Enterprises Institute has put forth proposals for the next session of Congress including freezing the Renewable Fuel Standard below the blend wall while setting a sunset ...

[How Fiat Chrysler's Diesel Woes Differ from Massive VW Scandal](#)

January 13, 2017 – 11:12 am | [t](#)

by Brent Snively and Nathan Bomey (Detroit Free Press) The U.S. EPA said Thursday it notified Fiat Chrysler Automobiles of Clean Air Act violations for the diesel emissions of 104,000 Jeep Grand Cherokee SUVs and Ram 1500 ...

[EPA Administrator Signs Final Determination for Model Year 2022-2025 Light-Duty Vehicle Greenhouse Gas Standards](#)

January 13, 2017 – 10:39 am |

EPA Administrator Gina McCarthy has signed a final determination, finding that the light-duty vehicle greenhouse gas (GHG) emissions standards for Model Years 2022-2025, adopted in 2012, are feasible and appropriate under section 202(a) of the ...

[AFPM Petitions EPA to Waive Portion of 2016 Cellulosic RVO](#)

January 9, 2017 – 4:20 pm |

by Erin Voegele (Ethanol Producer Magazine) On Dec. 28, the American Fuel & Petrochemical Manufacturers filed a petition with the U.S. EPA asking the agency to waive the 2016 renewable fuel standard (RFS) cellulosic volume ...

[White House Announces Release of Final Update to the Coordinated Framework for the Regulation of Biotechnology](#)

January 9, 2017 – 11:47 am |

(Bergeson & Campbell) On January 4, 2017, the White House announced the release of the 2017 Update to the Coordinated Framework for the Regulation of Biotechnology. The 2017 Update provides a comprehensive summary of the ...

[Drivers Get Cleaner Air, Added Costs as Taxes, Premium Gas Rise](#)

January 6, 2017 – 12:04 pm |

by Laura Blewitt (Bloomberg Markets) Need high-octane for that BMW? New sulfur curb boosts the cost; Seven U.S states pile on with higher tax rates for 2017 — A new federal rule cuts the amount of ...

[How Corn Farmers and Ethanol Producers Helped Deliver Trump's Historic Win](#)

January 6, 2017 – 11:53 am |

by Bob Dinneen (The Hill/Renewable Fuels Association) In the flurry of post-election punditry and analysis, much credit was given to disenfranchised factory workers and coal miners in the Rust Belt and Appalachia for delivering Donald ...

[Trump EPA Nominee Won't Gut Ethanol Law, Grassley, Ernst Say](#)

January 6, 2017 – 11:28 am |

by Donnelle Eller (Des Moines Register) Midwest Republican senators got reassurances from EPA chief nominee Scott Pruitt that he will "follow the law" that requires ethanol and biodiesel to be blended into the nation's fuel supply, ...

[No Playbook on Renewable Fuels in Trump Huddle](#)

January 5, 2017 – 7:30 pm |

by Douglas Durante (Clean Fuels Development Coalition/Midwest Producer) ... No issue has received more early scrutiny than the Renewable Fuel Standard as pundits speculate how Mr. Trump can honor campaign promises to fully support ethanol while some ...

[RFA Optimistic about Ethanol in 2017 \(and other opinions\)](#)

January 4, 2017 – 12:28 pm |

by Andy Eubank (Hoosier Ag Today) ... "One that comes readily to mind is the disparate treatment of E10 and E15 and other high level blends with respect to evaporative vapor control, RVP. Right now E10 ...

[AFPM Sends US EPA Petition to Request Waiver of 2016 Cellulosic Biofuel Volumetric Requirements](#)

January 4, 2017 – 12:05 pm |

by Liz Gyekye (Biofuels International) The American Fuel & Petrochemical Manufacturers (AFPM) has sent a petition to the US Environmental Protection Agency (EPA) requesting that it waives its 2016 cellulosic biofuels volumes "due to an ...

[Biofuel Producers Back Renewable Credit Trading Transparency](#)

January 4, 2017 – 12:00 pm |

by Brian Dabbs (Bloomberg) Recent criticism of secrecy and alleged manipulation in biofuel credit trading, delivered by a top adviser to President-elect Donald Trump, is striking a chord among ethanol and other renewable fuel producers. Those producers ...

[Letter: Ethanol Boosts Incomes and Jobs in State](#)

January 3, 2017 – 4:08 pm |

by Roger Johnson (National Farmers Union/Argus Leader) ... The truth is, the markets created for agriculture have been a tremendous economic boon for our nation's family farmers and rural America. At the same time, food price inflation ...

[USDA: Incentives Available for Drop-In Biofuel Delivered to Navy](#)

January 3, 2017 – 2:24 pm |

by Erin Voegele (Biomass Magazine) The USDA Commodity Credit Corp. has announced funding is available to pay a biofuel production incentive (BPI) under the Farm-to-Fleet program to companies producing drop-in biofuels from certain feedstocks.

A notice published ...

[Icahn Sees Doubts About Ethanol Mandate Among Trump's Advisers](#)

December 28, 2016 – 3:39 pm |

by Mario Parker (Bloomberg) Icahn picked as special adviser to Trump on regulations; RINs market is a 'black cesspool of trading,' Icahn says — Billionaire Carl Icahn, a special adviser to Donald Trump and a skeptic ...

[Don't Change the RFS Point of Obligation](#)

December 23, 2016 – 6:40 pm |

by Mark Griffin (Pro Petroleum/Real Clear Energy) ... Moving the point of obligation eliminates our ability to compete and gives major refiners a significant unfair advantage over small businesses in small markets across the country. Liquidity and ...

[Biofuels Industry May Have the Juice to Endure to Trump's EPA Chief Pick](#)

December 23, 2016 – 6:21 pm |

by Chuck McCutcheon (Scientific American) Despite concerns over Scott Pruitt's record of opposing ethanol, experts say the renewable-fuel program is on safe ground — ... Ethanol advocates, however, do not seem to worry that Pruitt will ...

[Call to Action](#)

December 23, 2016 – 12:21 pm |

by Dave VanderGriend (ICM/Urban Air Initiative/Ethanol Producer Magazine) We need to prioritize and devise a plan utilizing all the talents in the ethanol industry to overcome the roadblocks to greater market access. — Last November, I ...

[A Few Reasonable RIN Ideas](#)

December 22, 2016 – 7:45 pm |

by John Campbell (Ocean Park Advisors) The RINs market would be improved with timely blend targets and compliance reporting, increased transparency and trading limits. — ... Although it might reduce undesirable trading practices, moving the ...

[Can America Really Be 'Great Again' With A Guttled EPA?](#)

December 22, 2016 – 7:30 pm |

by Margo T. Oge (Huffington Post) ... Businessmen are always looking for a good return on investment. America's environmental protections are a steal. The public health benefits of a cleaner environment and a healthier workforce ...

[Trump Says Energy Regulations Are Hurting Economic Growth. The Evidence Says Otherwise.](#)

December 22, 2016 – 5:50 pm |

by Vivek Wadhwa and Mark Muro (The Washington Post) ... The assumption they are making is that economic growth depends upon increasing carbon emissions. Trump and Pruitt seem to believe that because energy is essential for economic ...

[The Coming Battle between the Trump Team and Economists over the True Cost of Climate Change](#)

December 22, 2016 – 5:40 pm |

by Chelsea Harvey (The Washington Post) ... It seems increasingly likely that the Trump administration would either alter, or attempt to stop using entirely, an Obama-era metric known as the "social cost of carbon" in its federal rule-making processes. ...

[Extension of Comment Periods for: The Renewables Enhancement and Growth Support \(REGS\) Notice of Proposed Rulemaking, and the Proposed Denial to Change the Point of Obligation](#)

December 22, 2016 – 5:03 pm |

(Environmental Protection Agency) On December 20, 2016, the Environmental Protection Agency (EPA) issued extensions

of the comment periods for two actions: the Renewables Enhancement and Growth Support (REGS) Notice of Proposed Rulemaking, and the Proposed ...

Tough Path to Reach US Ethanol Max in 2017

December 20, 2016 – 6:42 pm |

(Argus Media) US ethanol producers may never hit the 15bn USG target federal regulators included in biofuel blending mandates next year as they run into infrastructure, demand and regulatory hurdles.

...

Stores can only sell higher-ethanol blends ...

Let Ethanol Compete in a Free Market for Gas

December 20, 2016 – 6:19 pm |

by Erik Cafarella (Wall Street Journal) Regarding Jeff Broin and Delayne Johnson's letters (Dec. 8): I find it difficult to take CEOs of companies whose existence is predicated on legally enforced mandates seriously. ... Home Depot and ...

EPA Approves Flint Hills Resources for Cellulosic Ethanol from Edeniq's Pathway Technology

December 20, 2016 – 4:59 pm |

(Edeniq/Business Wire) Edeniq, Inc., a leading cellulosic and biorefining technology company, today announced that the U.S. Environmental Protection Agency (EPA) has approved Flint Hills Resources' registration of its 120 MGPY Shell Rock, Iowa ethanol plant ...

Fueling Destruction: The Unintended Consequences of the Renewable Fuel Standard on Land, Water, and Wildlife

December 20, 2016 – 2:49 pm |

by David DeGennaro (National Wildlife Federation) Since Congress passed into law in 2005 a federal mandate to blend corn-based ethanol and other renewable fuels into conventional gasoline, the increased demand for corn – which has supplied ...

Ethanol an Efficient Fuel for the Nation

December 19, 2016 – 8:45 pm |

by Bob Dinneen (Renewable Fuels Association/The Intelligencer Wheeling News-Register) ... Food price inflation has averaged just 2.6 percent annually since 2005, compared to the 3.5 percent average from 1980-2004. It is important to note that ...

Response to Petitions for Reconsideration of RFS2 Rule to Change the Point of Obligation

December 19, 2016 – 8:17 pm |

(Environmental Protection Agency) EPA proposed to deny requests from petitioners to initiate a rulemaking to change the point of obligation for compliance under the Renewable Fuel Standard program. Due to the importance, complexity, and broad ...

Donald Trump Sends Mixed Signals on Ethanol Mandate

December 19, 2016 – 8:08 pm |

by Amy Harder and Jacob Bunge (The Wall Street Journal) President-elect backed the federal biofuels rules as a candidate, but his EPA pick opposes them — ... Mr. Trump's pick to run the Environmental Protection Agency, ...

EPA Amends Greenhouse Gas Reporting Rule

December 19, 2016 – 7:55 pm | (Ethanol Producer Magazine) The U.S. EPA has published a final rule amending specific provisions of its Greenhouse Gas Reporting Rule with the goal of streamlining and improving implementation of the rule and ...

Latest in Federal Litigation



Federal litigation news sometimes overlaps with Federal Regulation items, so check both sections.

The VW diesel emissions cheating scandal and criminal litigation continues and expands to include Fiat Chrysler, Audi and Porsche.

Find more items about federal litigation on our website, click [here](#).

[How Fiat Chrysler's Diesel Woes Differ from Massive VW Scandal](#)

January 13, 2017 – 11:12 am |

by Brent Snively and Nathan Bomey (Detroit Free Press) The U.S. EPA said Thursday it notified Fiat Chrysler Automobiles of Clean Air Act violations for the diesel emissions of 104,000 Jeep Grand Cherokee SUVs and Ram 1500 ...

[US Biodiesel Producers Lose Court Challenge over Argentinian Imports](#)

December 22, 2016 – 3:17 pm |

by Meghan Gordon (Platts) A US appeals court Tuesday dismissed a challenge by American biodiesel producers to the Environmental Protection Agency's decision allowing Argentinian biodiesel to qualify for US renewable fuel credits.

The National Biodiesel Board trade ...

[Williams: Trump Should Work to End Renewable Fuel Standard](#)

December 20, 2016 – 6:08 pm

by Tom Thoma and David Williams (Taxpayers Protection Alliance/Globe Gazette) ... (Carl) Icahn's proposal centers on the definition of "obligated parties," which is the official government term for the entities required to blend in renewables.

[Volkswagen to Recall 83,000 3.0 Liter Diesel Vehicles and Fund Mitigation Projects to Settle Allegations of Cheating Emissions Tests on Volkswagen, Audi and Porsche Vehicles](#)

December 20, 2016 – 4:20 pm

(Environmental Protection Agency) Settlement requires Volkswagen to offer to buy back older vehicles, and spend \$225 million to mitigate NOx pollution. Volkswagen will also repair newer vehicles to comply with the standards to which they ...

Advanced Biofuels USA Current Policy Analyses and Suggestions

Disappearing Fee on Non-Renewable Carbon Emissions

On occasion, Advanced Biofuels USA develops policy analyses and suggestions. Over the past year, our focus has been on how to even the playing field among fossil fuels and renewables; how to recognize costs of externalities such as environmental damage; and how to weigh in on conversations about carbon taxes.

One suggestion we have proposed is a fee on the non-renewable portion of transportation fuel; a fee that would NOT apply to the renewable portions of the fuel. We believe this will both create a revenue source for research, development and deployment of renewable fuels AND give market-based incentives for transitioning to renewables.

Most recently, BioFuelNet Canada published a summary of these ideas in their blog post: <http://www.biofuelnet.ca/2016/06/21/disappearing-non-renewable-carbon-user-fee/>

After the Fall: Rebuilding US Liquid Fuel Production – Invest in Our Land or the Shale Oil Fields?

Every day that oil prices remain below the approximately \$55/barrel breakeven point to produce US shale oil, the probability of restarting the US shale oil industry with private capital decreases. Not only are oil service industry companies going out of business and laying off well-paid workers (oil well drilling is running at about 29% of the 2014 maximum, 467 versus 1609 rigs), but the industrial infrastructure is closing down as well.

When world oil prices return to levels that would make fracking oil drilling profitable, should the US government pay Wall Street for their bad bets of over \$200 billion while also providing financing to the drillers to restore US liquid fuel production of 2-3 million barrels/day?

Or, should the US invest a small portion of the past debt bailout in a US advanced renewable biofuel industry that would be more sustainable, significantly reduce GHG emissions, and create and retain more jobs than the boom-and-bust US oil industry?

Robert Kozak explores three strong arguments for the US to invest in the biobased renewable fuel industry to produce these liquid fuels instead of restarting shale oil production with US taxpayer money. <http://advancedbiofuelsusa.info/after-the-fall-rebuilding-us-liquid-fuel-production-invest-in-our-land-or-the-shale-oil-fields-part-2-of-2/>

More Educational News and Resources

We are planning to create a separate Educational News and Resources newsletter that would include the types of articles and information posted below. We would also like your suggestions about content. Call 301-644-1395 or email [info @ AdvancedBiofuelsUSA.org](mailto:info@AdvancedBiofuelsUSA.org) with your ideas. Thanks.

Children's Carbon Cycle Handout Developed for Keystone Farm Show, Available Online



This year children who stopped by the Advanced Biofuels USA booth at the Keystone Farm Show received a special puzzle page about biofuels and the carbon cycle.

Focused on what carbon is and how carbon gets recycled when fuels are made from agricultural and forestry processes, the information is reinforced with a word search, maze, picture to color and diagrams of the carbon atom.

Parents of home-schooled children and teachers who stopped by particularly appreciated the handout. In response to requests, it is available in the [Statements and Handouts](#) section on the website homepage and [here](#).

News from and about School Activities and Resources

4-H Renewable Energy Camp — July 24-28, 2017 — East Lansing, MI

January 3, 2017 – 1:01 pm |

Explore how Michigan's abundant natural resources and growing agriculture industry are changing the face of energy and what it means to your family, Michigan and the world! Michigan 4-H Renewable Energy Camp is a five-day exploration ...

Youth Explore Biofuel as Renewable Energy

January 3, 2017 – 12:51 pm |

(Michigan State University Extension) Youth can explore biofuel at 4-H Renewable Energy Camp and through other 4-H science programs. — ...You can help youth explore biofuels by guiding them through an activity that shows how ...

Algae Biomass Organization Seeking Virtual Interns

December 23, 2016 – 5:51 pm | [No Comment](#)

(Algae Biomass Organization) Students – Are you interested in doing more for your industry while completing your degree? Help define the algae sector of today and shape the industry of tomorrow as an Algae Biomass ...

Chicago School Growing Future Ag Careers

December 20, 2016 – 5:32 pm | [No Comment](#)

by Cindy Zimmerman (AgWired.com) The American Seed Trade Association Future Seed Executives (FuSE) had the opportunity to hear about an agricultural high school right in Chicago that is growing the next generation for the industry. The ...

For more information about [K-12 activities](#) and [teacher resources](#), click on these topics in the Categories list along the right margin of the [Advanced Biofuels USA website](#). You can also find information on these topics on the [Teacher Resources](#), [For Kids](#) and [Education Resources](#) pages on the site.

Scholarships and Competitions

FlowCam Announces Student Equipment and Travel Grant DEADLINE: January 31, 2017

December 22, 2016 – 11:04 am | [No Comment](#)

(Algae Industry Magazine) Scarborough, ME-based laboratory instrumentation manufacturer, Fluid Imaging Technologies (FIT), has announced that it is accepting applications for the FlowCam® Student Equipment & Travel Grant for Algae Technology Research. The grant is open ...

Kenneth G. Hancock Memorial Award Applications Due February 17, 2017

December 28, 2016 – 7:08 pm |

This award, administered by ACS the ACS Green Chemistry Institute® and sponsored by the ACS Division of Environmental Chemistry and the National Institute of Standards & Technology, provides national recognition to students with outstanding contributions to furthering ...

Joseph Breen Memorial Fellowship

December 28, 2016 – 7:06 pm |

This award, administered by the ACS Green Chemistry Institute®, will sponsor one or more young international green chemistry scholars to participate in a green chemistry technical meeting, conference, or training program. Awardees are

reimbursed up to \$2,000 ...

[ACS Summer School on Green Chemistry & Sustainable Energy — June 20-27, 2017 — Colorado School of Mines in Golden, Colorado.](#)

December 28, 2016 – 7:01 pm |

Deadline for applying is 11:59 PM (Eastern Standard Time) on January 17, 2017. The 2017 American Chemical Society (ACS) Summer School on Green Chemistry & Sustainable Energy will allow students to explore scientific solutions to ...

[Global Biobased Business Competition \(G-BiB\)](#)

December 1, 2016 – 3:00 pm | [No Comment](#)

(BE-Basic Foundation) The Global Biobased Business competition (G-BiB) is a competition for Master and PhD students from universities and universities of applied sciences in Germany, the Netherlands and Brazil. The objective of G-BiB is to stimulate entrepreneurship and innovation producing a biorenewable ...

[Storyfest 2017: Share a Story, Win a Trip to the Brazilian Rainforest! DEADLINE: February 17, 2017](#)

November 17, 2016 – 2:45 pm |

(Planet Forward) Tell an inspiring story to move the Planet Forward. Enter to win our Storyfest Award

Grand Prize: A storytelling expedition to the Amazon rainforest with the 'Godfather of Biodiversity'!

In every corner of the planet, amazing ...

[Minnesota Student #Biodiesel Contest Adds Video](#) Deadline April 7, 2017

by Joanna Schroeder (Energy.AgWired.com) The Clean Air Choice® Biodiesel Scholarship contest offers high school seniors awards to help with college. Now in the eighth year of the program, students may submit a short video of ...

[NIFA Announces \\$3.1 Million in Available Funding to Train the Next Generation of Agricultural Leaders](#)

(U.S. Department of Agriculture) The U.S. Department of Agriculture's (USDA) National Institute of Food and Agriculture (NIFA) today announced the availability of \$3.1 million to train the next generation of agricultural leaders. This funding is ...

[Ciba Travel Awards in Green Chemistry](#)

This annual green chemistry award sponsors the participation of students—from high school through graduate school—to attend an American Chemical Society (ACS) technical meeting, conference, or training program, having a significant green chemistry or sustainability component. ...

[CBMNet Funding Announcements; Includes Undergraduate Vacation Scholarships](#) Various deadlines (Crossing Biological Membranes Network) At CBMNet we foster collaborations between academia and industry to tackle research challenges in Industrial Biotechnology and Bioenergy (IBBE). We are working to understand the mechanisms by which substances are transported into, ...

[The Young African Leaders Initiative \(YALI\)](#) is a signature effort to invest in the next generation of African leaders. President Obama launched YALI in 2010 to support young African leaders as they spur growth and prosperity, strengthen democratic governance, and enhance peace and security across Africa.

The [Mandela Washington Fellowship for Young African Leaders](#) brings 500 dynamic young African leaders, ages 25-35, from across the continent to the United States for 6 weeks of leadership training and mentoring at twenty U.S. universities and colleges in three areas: business and entrepreneurship, civic engagement and public administration. In 2014, the Fellows were also hosted in Washington, D.C. for a three-day Presidential Summit featuring a Town Hall with President Obama. Following their in-depth academic coursework and leadership training, some Fellows remained in the United States to participate in eight-week professional internships with American NGOs, private companies, and governmental offices. Selected from nearly 50,000 applications, participants in the 2014 Mandela Washington Fellowship for Young African Leaders represent the extraordinary promise of an emerging generation of entrepreneurs, activists, and public officials. Upon returning to their home countries, the Fellows have access to professional development opportunities, mentoring, networking and training, and seed funding to support their ideas, businesses, and organizations.

For more information about [Scholarships and Fellowships](#), click on those topics along the right margin of the [Advanced Biofuels USA website](#).

Grant Opportunities

For a list of grant opportunities, [CLICK HERE](#).

Help Us Continue to Provide Outstanding Service. Please DONATE!

You are invited to assist us in raising funds to keep Advanced Biofuels USA providing independent information about advanced biofuels to the world.



Advanced Biofuels USA, a 501(c)3 nonprofit educational organization (NOT a trade organization) relies on Individual Contributions, Corporate Donations, In-Kind Donations and the Work of Many Volunteers to enable this organization to promote the understanding, development and use of advanced biofuels and to inspire action.

You can now make a secure donation to Advanced Biofuels USA via PayPal by clicking on the "[Donate](#)" button above. It's quick, easy and safe. Make it a year-long gift by making monthly installments automatically.

You can make your gift in memory or in honor of someone special. Just let us know. Call (301-644-1395) or send an email: info@AdvancedBiofuelsUSA.org. We'll send a special card acknowledging your gift.

Don't let this opportunity slip away! [DONATE](#) Today! Thank you for your support.

You have received this newsletter because you indicated to us an interest in Advanced Biofuels USA. We hope you find it useful. If you want to stop receiving these occasional newsletters, just follow the instructions below.

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