



## **Waste Resource Technologies to deploy SynTech Bioenergy's BioMax® power generation solution**

April 22, 2019 | Meghan Sapp

In Colorado, SynTech Bioenergy signed an agreement with Waste Resource Technologies, Inc. (WRT) to immediately begin deploying SynTech's proprietary BioMax® power generation solution to convert green waste collected by WRT, as well as fruit processing waste from certain agricultural operations on Oahu, HI, to renewable energy.

"We have extensive, exciting plans in place for our partnership with WRT – look for additional announcements as we progress further into 2019," said Wayne McFarland, Chairman and CEO, SynTech Bioenergy. "First up is the Oahu project, in which our BioMax® solution will provide a high value, non-landfill outlet for both plant processing and green waste, demonstrating what our technology can do to solve a substantial issue in the agricultural industry."

This initial project will keep an estimated 1300 tons of waste per year out of landfills or otherwise kept from normal decay, the methane from which would have been 21 times more harmful to the pristine Hawaiian environment than CO<sub>2</sub>. This translates to the elimination of up to 8000 tons of carbon, which will be removed from the local environments through the elimination of waste transportation, elimination of methane release and displacement of fossil fired power and heat by BioMax®.