

Republic Services Expands Organics Recycling in California with Anaerobic Digestion Facility

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Site produces renewable energy from food waste, helps customers meet climate action goals

PHOENIX, March 27, 2023 /PRNewswire/ -- Republic Services, Inc. (NYSE: RSG), a leader in the environmental services industry, today announced a significant expansion of its organics recycling operations in California with the acquisition of North State Bioenergy, an anaerobic digestion facility north of Sacramento. California requires the diversion of food and yard waste from landfills as part of its climate strategy, and this important infrastructure will play a key role in helping Republic customers comply with the law and meet their own sustainability goals.

"Republic Services is a leader in recycling and composting in California, and we're committed to helping our customers divert valuable material from the waste stream and reduce emissions," said Pete Keller, vice president of recycling and sustainability. "California is taking bold steps to address climate challenges, and we're continuing to invest in solutions that enable greater circularity and support decarbonization."

The North State Bioenergy facility recycles food waste and other organics collected from across Northern California. The anaerobic digestion process breaks down this organic material and creates biogas, which can be used to generate electricity or converted into renewable natural gas to fuel vehicles in Republic's fleet. Today, the facility's operations are fully circular, with biogas generating enough electricity to power the facility.

Republic has extensive operations in California to support organics recycling, including six compost facilities and three commercial food waste pre-processing sites. The North State facility is the Company's first anaerobic digester.

In 2022, Republic recycled 1 million tons of food and yard waste. Diverting this organic material from a landfill provides a climate benefit equivalent to removing the annual emissions of 16,000 passenger vehicles. Organics recycling directly supports Republic's sustainability goal to increase recovery and circularity of key materials from the waste stream by 40% by 2030.

About Republic Services

Republic Services, Inc. is a leader in the environmental services industry. Through its subsidiaries, the Company provides customers with the most complete set of products and services, including recycling, solid waste, special waste, hazardous waste, container rental and field services. Republic's industry-leading commitments to advance circularity, reduce emissions and decarbonize operations are helping deliver on its vision to partner with customers to create a more sustainable world. For more information, please visit RepublicServices.com.



Sustainability in Action

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