

# KAHUKU

By combining cutting-edge wind turbine generators and a control system, Kahuku brings wind power to the Aloha State's island-based power grid.

#### OWNER

**First Wind**

#### LOCATION

**Kahuku, Hawai'i**

#### LOAN AMOUNT

**\$117 Million**

#### ISSUANCE DATE

**July 2010**

#### GENERATION CAPACITY

**30 MW**

#### PROJECTED ANNUAL GENERATION

**70,000 MWh**

#### CLIMATE BENEFIT

**39,000 Metric Tons of  
CO<sub>2</sub> Prevented Annually**



U.S. DEPARTMENT OF ENERGY

**LOAN PROGRAMS OFFICE**

**INVESTING *in* AMERICAN ENERGY**