## ALTERNATIVE ENERGY DEVELOPMENT GROUP



## Client Objectives:

Coca-Cola is focusing on implementing green innovations and initiatives to reduce their company's overall environmental footprint at each step of their operations. In their energy efficiency and climate protection efforts, Coca-Cola has been focusing on areas within their business where they can make the most positive changes.

- Coca-Cola strives to improve the environmental performance of their refrigeration equipment
- Coca-Cola is also working to increase the energy efficiency in their manufacturing facilities and further alternative energy solutions



## Our Solution:

AEDG provided an Energy Savings Agreement, a 10-year agreement which require no capital outlay by Coca-Cola. The two (2) 400 kW fuel cells deliver constant baseload electricity and high grade heat for Coca-Cola's manufacturing process. AEDG provides comprehensive energy asset management services to maximize energy production, minimize downtime and help reduce operational and maintenance costs.

- System Description: Two (2) PureCell Model 400 combined heat and power solutions
- Business Model: 10-Year Energy Savings Agreement

## **Benefits:**

- Reduction in greenhouse gases (GHG's), lowering air emissions
- Water conservation compared to grid supplied electricity
- Reduce and control utility expenses through Energy Savings Agreements (ESA's) that lock in long-term low energy costs