



## Client Objectives:

Saint Francis Hospital and Medical Center has been a pioneer in fuel cell incorporation and is committed to reducing their energy consumption and costs.

- Saint Francis Hospital wishes to reduce the hazardous effects climate change may have on children and young adults
- Saint Francis Hospital emphasizes the importance of energy conservation, renewable energy and research on climate change-associated health effects



## Our Solution:

AEDG provided an Energy Savings Agreement, a 10-year agreement which require no capital outlay by Saint Francis Hospital. The 400 kW fuel cell delivers constant baseload electricity and high grade heat for Saint Francis' campus facilities. AEDG provides comprehensive energy asset management services to maximize energy production, minimize downtime and help reduce operational and maintenance costs.

- System Description: One (1) PureCell Model 400 combined heat and power solution
- 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