



FACT SHEET

Treasure Coast Energy Center

WHAT Treasure Coast Energy Center is a high-efficiency, natural gas-fired power plant that will generate 300 Megawatts, enough electricity to serve approximately 60,000 homes in Florida. The power plant, with its advanced environmental control technologies, will be one of the lowest emission plants in Florida and one of the highest efficiency plants in the state. Treasure Coast Energy Center will be wholly owned by Florida Municipal Power Agency, and it will be operated under contract by Fort Pierce Utilities Authority.

WHO FMPA is a wholesale power agency owned by municipal electric utilities. FMPA supplies all the power needs of 15 cities, including Bushnell, Clewiston, Fort Meade, Fort Pierce, Green Cove Springs, Havana, Jacksonville Beach, Key West, Kissimmee, Lake Worth, Leesburg, Newberry, Ocala, Starke and Vero Beach.

WHERE The 69-acre Treasure Coast Energy Center site is located in the Midway Industrial Park, southwest of Fort Pierce, along Glades Cut-Off Road.

WHY

- The new power plant is needed to meet the increasing demand for electricity and to replace older generating units.
- FMPA evaluated alternatives to the proposed plant, including renewable energy generation and energy conservation. The proposed plant is the most cost-effective, dependable option.

OTHER FACTS

- **Operational Date:** May 31, 2008
- **Generating Capacity:** 300 Megawatts
- **Cost:** \$273 million
- **Ownership:** Florida Municipal Power Agency (100%)
- **Employment:** 300 construction jobs at the peak, 15 full-time employees
- **Gas Requirement:** Estimated 14,300,000 MMBtu annually based on assumed operating characteristics
- **Water Requirement:** 855 million gallons annually
- **Water Source:** The planned Fort Pierce Utilities Authority Wastewater Reclamation Facility to be constructed north of Treasure Coast Energy Center. Until the water reclamation plant comes online, the unit will use non-potable water from the Upper Florida Aquifer located 1,300 feet below the surface.
- **King Plant Retirement:** With development of the new plant, Fort Pierce Utilities Authority retired the H.D. King Plant. Demolition began in early June. The project should be complete by the end 2008.