



## **CITY OF SAN DIEGO ENVIRONMENTAL SERVICES DEPARTMENT FACT SHEET**

### **Miramar Energy Project Comes Online at Miramar Landfill**

*Generators powered by methane gas from landfill trash now provide over 3-megawatts of energy to MCAS-Miramar 24-hours a day.*

MARINE CORPS AIR STATION MIRAMAR, CA - The commanding officer of Marine Corps Air Station Miramar Colonel, Frank Richie and the mayor of San Diego, Jerry Sanders flipped the switch on the Miramar Energy Project, a joint venture between the air station, the City of San Diego, and Fortistar LLC, at the Miramar Landfill.

The project converts methane gas from landfill waste into renewable energy that is used to power the air station. This renewable energy will reduce the air station's energy pull from the San Diego grid by 45%.

In addition to being a significant achievement in the use of renewable energy for San Diego and the Marine Corps, the project helps preserve the area's environment by reducing greenhouse gas emissions and also makes more power available to the San Diego community.

While working to be independent of the electric grid, Miramar will also work as an emergency response center for San Diego in the case of a black-out. Removing MCAS Miramar's energy consumption will also, make the San Diego grid more reliable.

*For more information about the programs and projects at the Miramar Landfill, please go to our website at [www.sandiego.gov/esd](http://www.sandiego.gov/esd) or call our customer information center at 858-694-7000.*