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U.S. Army Corps of Engineers

## **Construction Rollup: Project Starts, Completions**

*Gulf Region Division  
U.S. Army Corps of Engineers*

**BAGHDAD, Iraq** – The U.S. Army Corps of Engineers Gulf Region Division and the Department of Defense have completed 645 construction projects between March 5 and March 30, 2007 – bringing the total number of completed projects to 12,040.

Currently, there are 1,639 construction projects ongoing – funded through the Iraq Relief and Reconstruction Fund, the Development Fund for Iraq, the Commander's Emergency Response Program, the Economic Support Fund and the Iraq Security Forces Fund.

One of the completed projects is a 400kV electrical distribution network in Baghdad Province. The \$13.1 million project rehabilitated the electrical distribution system in eight sectors of Sadr City, and installed new 33kV feeder lines from Jameela to the New Baghdad substation. The project provides the distribution of electricity to an approximately 120,000 area residents.

Other completed electrical projects in Baghdad Province include the Al Mahmoudiyah overhead electrical network - \$45,500 – which supplied new electrical distribution poles, transformers and cabling to provide electrical service reliability to more than 250 homes; the Al Jezzaer overhead electrical projects - \$63,100 – which also supplied new distribution poles,

transformers and cabling to provide reliable electricity to more than 500 homes.

Construction began on two substations in Baghdad Province. The \$47.6 million Jameela Farabi 132 kV substation project in the 9 Nisan district will increase electrical distribution to more than 173,000 residents, and is expected to be completed in December 2008. The \$2.8 million Yousefiya 33/11kV substation project will install underground feeder lines and install new switchgear and transformers. The project is scheduled to be completed in November 2007.

The results of these efforts have improved the quality of life for all Iraqis:

- Due to added capacity and normal operation and maintenances of systems, electrical generation is at 3,997 megawatts, serving more than 250,000 homes with an end goal of 6,000 MW and 1.3 million homes served. Electrical generation megawatts are dynamic, owing to interdiction of lines by insurgents and unscheduled maintenance.

- Potable water is at 449,200 m<sup>3</sup>/day with 2.4 million people affected with an end goal of 1.1 million m<sup>3</sup>/day and an end goal of 5.2 million people affected.

●Crude oil production is at 2.6 million barrels per day with an end goal of 3 million BPD. LPG production capacity is at 1,700 metric tons per day, with an end goal of 3,000 metric tons per day.

Throughout Iraq, U.S. government on-going projects contribute to the ever-improving quality of life and economic stability – helping provide the foundation for the country to build upon as it overcomes a generation of neglect.

**Note:** Contact the U.S. Army Corps of Engineers, Gulf Region Division by calling 540-665-5339 or emailing [cegrd.pao@tac01.usace.army.mil](mailto:cegrd.pao@tac01.usace.army.mil) for more information on the U.S. Army Corps of Engineers in Iraq, or visit our Web site at [www.grd.usace.army.mil](http://www.grd.usace.army.mil).