

RESOLUTION NO. 2008-02

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
LEMOORE APPROVING AN ENERGY SERVICE CONTRACT
WITH CHEVRON ENERGY SOLUTIONS COMPANY, A
DIVISION OF CHEVON U.S.A. INC.**

At a Special Meeting of the City Council of the City of Lemoore duly called and held on January 29, 2008 at 5:00 p.m. on said day, it was moved by Council Member _____, seconded by Council Member _____, and carried, that the following Resolution be adopted:

WHEREAS, California Government Code Section 4217.10 to 4217.18 authorizes the City Council to enter into an Energy Service Contract for the implementation of energy related improvements if the City Council finds that it is in the best interest of the City to enter into such Energy Service Contract and that the anticipated cost to the City for thermal or electrical energy or conservation services provided by the energy conservation facility under the contract will be less than the anticipated marginal cost to the City of thermal, electrical or other energy that would have been consumed by the City in absence of those purchases; and

WHEREAS, in January 2007 Chevron Energy Solutions conducted a preliminary study of City Facilities to determine if there were energy efficiency and solar PV solutions that made economic sense for the City to consider; and

WHEREAS, in April 2007 Chevron Energy Solutions reported on the preliminary study of City Facilities; and

WHEREAS, in May 2007 the Council authorized the execution of a comprehensive energy audit by Chevron Energy Solutions; and

WHEREAS, on October 16, 2007 Chevron Energy Solutions reported the results of the comprehensive energy audit to the City Council, which included a new roof, solar system and skylights at the Lemoore Municipal Complex, a shade structure and solar system at the Lemoore Police Department, SolarBee solar powered circulators at the Wastewater Treatment Plant, new windows at City Hall and Civic Auditorium, HVAC replacement at City Hall, Council Chamber and Lemoore Municipal Complex, building lighting retrofit, and a weather based irrigation system; and

WHEREAS, Chevron Energy Solutions comprehensive energy audit estimates that as a result of the energy efficiency upgrades, and Solar PV installation an annual energy cost savings of \$120,059; and an estimated annual operational savings of \$107,237 the vast majority of which is at the Wastewater Treatment Plant.

NOW, THEREFORE, BE IT RESOLVED the City Council of the City of Lemoore based on the foregoing recital and the information and testimony presented at the hearing on January 15, 2008, as follows:

1. The City Council finds that it is in the best interest of the City of Lemoore to enter into an Energy Service Contract with Chevron Energy Solutions for the implementation of certain energy related improvements to City facilities.

2. The City Council finds the anticipated cost to City for thermal or electrical energy or conservation services provided by the energy conservation facility under the contract will be less than the anticipated marginal cost to the City of thermal, electrical or other energy that would have been consumed by the City in absence of those purchases.

Therefore, the City Council hereby authorizes the mayor to execute the Energy Service Contract in the amount of \$3,893,935 by and between the City and Chevron Energy Solutions Company, a division of Chevron U.S.A. Inc. for the implementation of certain energy related improvements to City facilities in accordance with these findings and California Government Code Section 4217.10 to 4217.18.

* * * * *

Passed and adopted at a Regular Meeting of the City Council of the City of Lemoore held on January 29, 2008 by the following vote:

Ayes:
Noes:
Absent:
Abstaining:

Approved:

John F. Murray, Mayor

Attest:

Nanci C. O. Lima, City Clerk

CERTIFICATE

STATE OF CALIFORNIA)
COUNTY OF KINGS) ss.
CITY OF LEMOORE)

I, NANJI C. O. LIMA, City Clerk of the City of Lemoore do hereby certify the foregoing Resolution of the City Council of the City of Lemoore was duly passed and adopted at a Special Meeting of the City Council held on January 29, 2008.

Dated: January 30, 2008

NANJI C. O. LIMA, City Clerk