



# CITY OF LODI

# COUNCIL COMMUNICATION

**AGENDA TITLE:** Public Benefits Program Grant – Jack In The Box Demand-side Management Project (\$6,185.73)

**MEETING DATE:** November 15, 2000

**PREPARED BY:** Electric Utility Director

**RECOMMENDED ACTION:** That the City Council approve a Public Benefits Program grant in the amount of \$6,185.73 for the new Jack In The Box restaurant, located at 2449 W. Kettleman Lane, for a demand-side management project.

**BACKGROUND INFORMATION:** Jack In The Box Incorporated is one of the nations more aggressive entities in regards to the implementation of high efficiency and energy efficient equipment. A representative from the Jack In The Box corporate office initiated communications with the City of Lodi Electric Utility, inquiring about energy rebates. To that end, Electric Utility staff reviewed the plans and specifications for the new Jack In The Box restaurant on Kettleman Lane, and determined that the following equipment/materials met or exceeded energy efficiency standards:

- two (2) 12.5 ton high efficiency heating & cooling units (a seasonal energy efficiency rating of 10.0 per unit);
- fifty-five (55) T-8 fluorescent lamps with electronic ballasts;
- LED (light-emitting diode) exit signs throughout the facility;
- twenty-two (22) outdoor metal halide lamps/fixtures with photo cells.

The \$6,185.73 Public Benefits Program grant reflects a 25 percent rebate on the total cost of the aforementioned high efficiency/energy efficient equipment and materials. This is consistent with all other commercial and industrial Public Benefit Program grants issued since the start of the city's Public Benefits Program in 1998. The rebate is identified as a demand-side management project, more commonly referred to as energy conservation. Based upon the high efficiency equipment listed above, Jack In The Box restaurant will reduce energy consumption in excess of 20 percent.

After reviewing the various plans and specifications, and discussing the project at length with Jack In The Box representatives, the City of Lodi Electric Utility respectfully recommends approval of this rebate as a qualifying component of the City of Lodi Public Benefits Program.

**FUNDING:** Public Benefits Program Fund – 164605 (Category: Demand-side Management)

Funding Available: Vicky McAthie  
Vicky McAthie, Finance Director

Alan N. Vallow  
Alan N. Vallow  
Electric Utility Director

**PREPARED BY:** Rob Lechner, Manager of Customer Programs  
ANV/RL/1st

C: City Attorney

**APPROVED:** H. Dixon Flynn  
H. Dixon Flynn - City Manager

RESOLUTION NO. 2000-197

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE CITY MANAGER TO PROVIDE A PUBLIC BENEFITS PROGRAM GRANT TO JACK IN THE BOX, 2449 W. KETTLEMAN LANE

WHEREAS, the State has mandated that beginning January 1, 1998, the City of Lodi is obligated to fund various programs through a Public Benefits Charge (PBC) based on a historical electric revenue requirement; and

WHEREAS, the requirement amounts to approximately \$1M per year that must be dedicated to qualifying programs such as energy efficiency. A further stipulation is that these efforts must be done on the customer's side of the meter in order to qualify; and

WHEREAS, Jack In the Box has elected to pursue a demand-side management project, the scope of work will include:

- Two (2) 12.5 ton high efficiency heating & cooling units (a seasonal energy efficiency rating of 10.0 per unit);
- Fifty-five (55) T-8 fluorescent lamps with electronic ballasts;
- LED (light-emitting diode) exit signs throughout the facility;
- Twenty-two (22) outdoor metal halide lamps/fixtures with photo cells.

WHEREAS, the Public Benefits Program grant in the amount of \$6,185.73 reflects a 25% rebate on the high efficiency/energy efficient equipment and materials. Based upon the high efficiency equipment listed above, Jack In The Box restaurant will reduce energy consumption in excess of 20 percent; and

WHEREAS, the City of Lodi Electric Utility respectfully recommends approval of this grant as a qualifying component of the City of Lodi Public Benefits Program.

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council hereby authorizes the City Manager to provide a Public Benefits Grant in the amount of \$6,185.73 to Jack In the Box restaurant located at 2449 W. Kettleman Lane, Lodi, California.

Dated: November 15, 2000

I hereby certify that Resolution No. 2000-197 was passed and adopted by the Lodi City Council in a regular meeting held November 15, 2000 by the following vote:

- AYES: COUNCIL MEMBERS – Hitchcock, Land, Nakanishi, Pennino and Mayor Mann
- NOES: COUNCIL MEMBERS – None
- ABSENT: COUNCIL MEMBERS – None
- ABSTAIN: COUNCIL MEMBERS – None

  
 SUSAN J. BLACKSTON  
 City Clerk