

RESOLUTION NO. 2001-241

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING  
THE CITY MANAGER TO PROVIDE A PUBLIC BENEFITS  
PROGRAM GRANT – DEMAND-SIDE MANAGEMENT  
PROJECT TO WINE COUNTRY PLAZA

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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 \$1 Million 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, the Electric Utility Department recommends that the City provide a Public Benefits grant in the amount of \$15,909.60 to fund the installation of a highly reflective product known as white roof guard by Royal Roofing Company. Unlike the silver coat or light gray reflective roofing materials commonly used over the past ten years, the white roof guard product is now rated as the top reflective product on the market. The Sacramento Tree Foundation, in conjunction with the California Energy Commission, has approved this material for installation on commercial building rooftops throughout the state; and

WHEREAS, a total of 9,000 square feet will be coated with white roof guard at the Wine Country Plaza, reducing the roof's surface temperature by an average of 45 degrees on a typical Lodi summer day. This heat reduction on the roof then translates into a significantly cooler store or room below the coated roof surface. In most cases, occupants of a building where the white roof guard has been applied, reduce cooling costs (air conditioning) by an average of fifty percent; and

WHEREAS, the Public Benefits Program grant in the amount of \$15,909.60 reflects a 20 percent match as identified through the Energy Services Partnership Program for commercial energy efficient projects. The total cost for this white roof guard project is \$79,548.00. The grant will be paid in two equal installments over the next twelve months. 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 Program Grant in the amount of \$15,909.60 to Wine Country Plaza to fund a demand-side management project as set out above.

Dated: October 17, 2001

I hereby certify that Resolution No. 2001-241 was passed and adopted by the Lodi City Council in a regular meeting held October 17, 2001 by the following vote:

AYES: COUNCIL MEMBERS – Hitchcock, Howard, Land, Pennino and Mayor Nakanishi

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None



SUSAN J. BLACKSTON  
City Clerk