



**CITY OF LODI
COUNCIL COMMUNICATION**

AGENDA TITLE: Approve Specifications and Authorize Advertisement for Bids to Procure Polemount and Padmount Transformers
MEETING DATE: April 6, 2011
PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: Approve specifications and authorize advertisement for bids to procure polemount and padmount transformers.

BACKGROUND INFORMATION: Polemount and padmount transformers are needed in stock to replace damaged/old transformers for distribution system maintenance and new electric service. The inventory was found to be below minimum quantities.

In order to maintain EUD's transformer inventory, staff recommends advertisement for bids as follows:

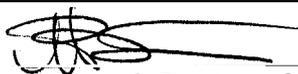
- | | | |
|------------|-----------|---|
| Polemount: | 15 each | 50 KVA single-phase conventional 120/240V Secondary |
| | 4 each | 37.5 KVA single-phase conventional 240/480V Secondary |
| | 6 each | 50 KVA single-phase conventional 277V Secondary |
| | 2 each | 75 KVA single-phase conventional 277V Secondary |
| | 2 each | 100 KVA single-phase conventional 277V Secondary |
| | 4 each | 37.5 KVA single-phase conventional 277/480V Secondary |
| | 2 each | 75 KVA single-phase conventional 277/480V Secondary |
| | Padmount: | 10 each |
| 5 each | | 100 KVA single-phase 240/120V Secondary |
| 2 each | | 112.5 KVA three-phase 480Y/277V Secondary |

FISCAL IMPACT: Estimated cost is \$73,000.

FUNDING: Included in FY2010/11 Account Number 160.1496


Elizabeth A. Kirkley
Electric Utility Director

PREPARED BY: Randy Lipelt, Buyer
EAK/EWF/RL/1st

APPROVED: 
Konradt Bartlam, City Manager