

RESOLUTION NO. 2025-__

A RESOLUTION OF THE LODI CITY COUNCIL WAIVING BID PROCESS,
AUTHORIZING PURCHASE OF POWER MONITORING EQUIPMENT FROM
POWER MONITORS, INC. OF MOUNT CRAWFORD, VA AND APPROPRIATING
FUNDS IN THE AMOUNT OF \$12,061

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WHEREAS, Lodi Electric Utility (LEU) utilizes power monitoring instruments (PMIs) to investigate and respond to customer complaints regarding power quality, including voltage flicker, momentary interruptions, and other service irregularities; and

WHEREAS, these devices provide precise, real-time diagnostic data that enable staff to identify root causes of customer issues and implement corrective measures; and

WHEREAS, historically, LEU has maintained two PMI units to ensure adequate coverage and operational redundancy; and

WHEREAS, recently, one of the PMI machines suffered a failure and is beyond economical repair which has left LEU with only one functioning unit; and

WHEREAS, while the remaining PMI continues to operate, relying solely on a single device introduces significant risk to LEU's ability to promptly respond to customer complaints and ensure compliance with established service standards; and

WHEREAS, a replacement unit will restore the ability to investigate multiple cases concurrently, provide backup in the event of equipment failure, and ensure continuity of operations; and

WHEREAS, the PMI that failed was manufactured by Power Monitors, Inc., a widely recognized industry leader in the design and production of power quality monitoring equipment; and

WHEREAS, to ensure consistency, compatibility, and efficiency in both operation and training, staff recommends replacement with an identical unit from the same manufacturer; and

WHEREAS, this approach maintains brand standardization, allowing staff to leverage existing knowledge, software, accessories, and maintenance practices without introducing unnecessary complexity or additional costs; and

WHEREAS, due to the specialized technical requirements of power quality monitoring, equivalent products are not reasonably available from alternative sources; and

WHEREAS, staff recommends that City Council waive the bid process and in accordance with Lodi Municipal Code (LMC), Section 3.20.070, authorize LEU to purchase one replacement PMI to restore LEU's diagnostic capacity and maintain service reliability for customers; and

WHEREAS, staff recommends an appropriation of funds in the amount of \$12,061 from Fund 500 to Account No. 50199000.77030 for the PMI purchase.

NOW, THEREFORE, BE IT RESOLVED, the Lodi City Council does hereby waive the bid process in accordance with LMC Section 3.20.070, authorize the purchase of power monitoring equipment from Power Monitors, Inc. of Mount Crawford, VA as further described in Attachment 1 and authorize the appropriation of funds as recommended above in the amount of \$12,061.

Dated: October 1, 2025

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I hereby certify that Resolution No. 2025-__ was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 1, 2025 by the following votes:

AYES: COUNCIL MEMBERS –
NOES: COUNCIL MEMBERS –
ABSENT: COUNCIL MEMBERS –
ABSTAIN: COUNCIL MEMBERS –

OLIVIA NASHED
City Clerk

2025-_____