

September 1, 2026

Board of Supervisors
Kern County Administrative Center
1115 Truxtun Avenue
Bakersfield, CA 93301

**REQUEST FOR APPROVAL OF CAPITAL ASSET ACQUISITION OF A DESKTOP
METER ACCURACY TEST STATION**

(Fiscal Impact: \$37,055; General Fund, Not Budgeted; Discretionary)

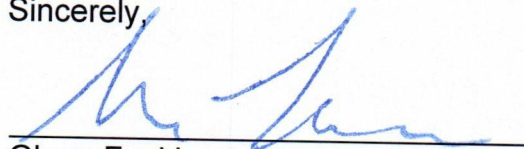
The Department of Agriculture and Measurement Standards (Department) is requesting your Board's approval for the purchase of a device to test the accuracy of commercial electric submeters and standards-based verifications. This device validates meter accuracy with repeatable test execution, known as a Desktop Meter Accuracy Test Station.

California Department of Food and Agriculture (CDFA) works closely with County Weights and Measures officials to carry out most of the routine field testing of devices used for commercial purposes. Every commercial electric submeter must be certified before use, according to California Law, to ensure accuracy and prevent consumer fraud, and must be calibrated according to requirements set forth in the National Institute of Standards and Technology Handbook 44.

This device is an approved standard by the CDFA Division of Measurement Standards for the purposes of certifying and sealing electric watt-hour submeters for commercial applications and will enable the Department to accurately test and certify submeters as is statutorily required. To facilitate this request, the Department requests your Board approve the capital asset acquisition and transfer of \$37,055 from Ledger Account 9025, Spend Category 1433SC – OFU/Savings Incentive Credits to Ledger Account 7500, Spend Category 1005SC-Equipment.

Therefore, IT IS RECOMMENDED that your Board approve the capital asset purchase of a Desktop Meter Accuracy Test Station device in an amount not to exceed \$37,055 and authorize the Auditor-Controller to process the specified budgetary adjustments and accounting transactions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Glenn Fankhauser", written over a horizontal line.

Glenn Fankhauser
Agricultural Commissioner/Sealer
of Weights and Measures Standards

cc: County Administrative Office
Auditor-Controller



Budget Amendment: 2027 - Adopted Budget
Structure - Production/Gold Version on
08/12/2026 : BUDAMD2700099

10:12 AM
08/12/2026
Page 1 of 2

Details and Process

For Budget Amendment: 2027 - Adopted Budget Structure - Production/Gold Version on 08/12/2026 : BUDAMD2700099
Overall Process Budget Amendment: 2027 - Adopted Budget Structure - Production/Gold Version on 08/12/2026 : BUDAMD2700099
Overall Status In Progress
Due Date 08/13/2026

Details

Budget Amendment Budget Amendment: 2027 - Adopted Budget Structure - Production/Gold Version on 08/12/2026 : BUDAMD2700099
Company Kern County
Budget Template Adopted Budget Structure - Production/Gold Version : FY27 Operating Budget - Adopted
Budget FY27 Operating Budget - Adopted
Amendment ID BUDAMD2700099
Amendment Date 08/12/2026
Description Capital Asset Meter Accuracy Test Station
Amendment Type Board Amendment
Balanced Amendment Yes
Status In Progress

Budget Amendment Entries

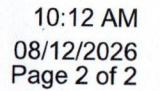
Period	*Ledger Account/Summary	Spend Category	Revenue Category	*Cost Center	Designation	*Additional Worktags	Debit Amount	Credit Amount	Memo	Exceptions
2027 Year (FY27 Operating Budget - Adopted)	9025:Other Financing Uses	1433SC - OFU/Savings Incentive Credits		1029CC Dept Of Ag & Measur Standard		Fund: 1000FD General Fund	\$0.00	\$37,054.98	Meter Accuracy Test Station	
2027 Year (FY27 Operating Budget - Adopted)	7500:Fixed Assets - Expenditures	1005SC - Equipment		1029CC Dept Of Ag & Measur Standard		Fund: 1000FD General Fund	\$37,054.98	\$0.00	Meter Accuracy Test Station	

Tesco Quote for Meter Test Station Updated 081226.pdf

File Name Tesco Quote for Meter Test Station Updated 081226.pdf
Content Type application/pdf
Updated By Darlene Lyburtus
Upload Date 08/12/2026 10:03:50 AM
Comment

Process

Process History





THE EASTERN SPECIALTY COMPANY

DTS-2990 Desktop Test Station

Proposal # P-31041

Prepared by
TESCO- The Eastern Specialty Co
07.29.2026

- **Description**

TESCO, The Eastern Specialty Company, is pleased to submit this proposal for the TESCO DTS-2990 Single Position Desktop Meter Accuracy Test Station.

The board will conform to the attached specifications *DTS-2990 Desktop Test Station.pdf* revised 9/28/2017.

DTS-2990 Desktop Test Station





Budget and Schedule

Item	Description	Qty	Price	Total
DTS-2990	DTS-2990 Desktop Test Station	1	\$24,463.96	\$ 24,463.96
	Price includes Catalog #1037 Optical Pickup and Ethernet Cable as well as TDM software interface.			
7777-40002	Horizontal Arm + Dual Pickup Sensor	1	\$ 1,356.80	\$ 1,356.80
1183	A-Base Test Board Adapter (polyphase) accommodates forms 4A, 5A, 6A, 8A, 9A, 10A, 11A, 13A, 14A, 15A, 16A, 17A, 18A, 29A, 35A, 36A, 45A, 46A, and 48A	1	\$ 3,860.00	\$ 3,860.00
1182	(single phase) accommodates forms 1A, 2A, 3A,	1	\$ 3,860.00	\$ 3,860.00
			\$33,540.76	\$ 33,540.76
TAXES	Shipping address - 1001 South Mount Vernon Avenue, Bakersfield, CA 93307 TAX rate = 9.75%	1	\$ 3,270.22	\$ 3,270.22
Shipping Cost	Shipping Cost (Must state FOB Shipping Point)	1	\$ 244.00	\$ 244.00
	TOTAL		\$37,054.98	\$ 37,054.98

Pricing above does not include shipping/freight charges to the customer. PO must designate Shipping/Freight charges are Prepay and Add. Pricing is FOB: Shipping Point-Prepay and Add. FOB Destination will also be accepted for either an **additional charge of \$1678.** *(insurance if we want)*

For domestic credit card orders greater than \$1,000 a 3.00% fee will be added to the invoice.
For international credit card orders greater than \$1,000, a 5.00% fee will be added to the invoice.
This fee does not exceed our cost of processing credit card transactions.

Terms of Payment: Net 30 days.

For formal quote, please reach out to your Regional Manager.

Lead Time - 4 weeks ARO

In order to better expedite your order and have products to you in a faster time frame, TESCO will make partial shipments against your order as items become available.

TESCO will invoice upon shipment of the unit(s)
Payment Terms are Net 30 upon invoicing



In order to ensure your purchase order is processed as accurately and quickly as possible, please be sure to make your purchase order out to:

TESCO- The Eastern Specialty Company

925 Canal St. Bristol, PA 19007

Please update this information in your ERP system if needed. Please also be sure to include your full ship-to information and billing information. Please send all purchase orders to salesorders@tescometering.com

Diamond Level Support:

As an option, TESCO is pleased to offer our Diamond Level Support Package on this product for the period of 3 years from the date of receipt of the equipment. Diamond Level Support will include the following:

- Extended warranty of 2 additional years (3 years total from date of equipment delivery).
- All required parts for any warranty repair.
- Shipping back and forth between TESCO and the customer, if required. TESCO and customers will determine the best method for shipping.
- Unlimited phone support during normal business hours, 8am to 6pm EDT.
- Opportunity to continue extended warranty beyond year three as long as there is no lapse in Diamond level support coverage.

• **Standard Warranty:**

TESCO warrants that the units fabricated by TESCO shall be free from defects in material and workmanship at the time of delivery and for one year from the date of delivery (unless Diamond Level Support is selected). If any such item prove to be defective in material or workmanship under normal intended usage and maintenance during the warranty period, after examination by personnel from TESCO and the Customer, then TESCO shall repair or replace, at its option, such defective item at its expense. This coverage includes parts and labor. Travel expenses for repairs will be invoiced at cost plus a 10% administrative fee. This warranty is limited to the value of the product itself and only to damage to the product itself – no consequential damages are covered under this warranty.