

**ITEMS REQUIRING COUNTY MANAGER APPROVAL
PER CHARTER RESOLUTION 68
SEPTEMBER 17, 2019**

**1. NITROGEN GENERATOR - REGIONAL FORENSIC SCIENCE CENTER
FUNDING - COVERDELL FY '19**

(Request sent to 5 vendors)

RFP #19-0051 SC #8000150062

	Peak Scientific, Inc.
Genius XE70 230V Generator	\$28,832.44
Transformer Dual Tap 200-230Vac	\$250.00
Warranty PM	\$3,446.00
Installation	\$1,300.00
Shipping and Handling	\$1,500.00
	Total
	\$35,328.44

The recommendation of Regional Forensic Science Center and Purchasing, is to **accept the proposal response from Peak Scientific, Inc. in the amount of \$35,328.44.**

A committee comprised of Kimberly Youso and Todd Reynolds - Regional Forensic Science Center; Jennifer Scriven - Records Management; and Joe Thomas - Purchasing reviewed the submitted proposal and scored based on the criteria provided in the RFP and recommend the acceptance of the proposal.

The Regional Forensic Science Center needs a stand-alone nitrogen generator with an internal compressor that can supply nitrogen to 2 LC-MS/MS (Liquid Chromatograph Mass Spectrometer Mass Spectrometer) instruments.

Nitrogen is needed for the daily operation of the instrument, which is used to detect drugs in biological samples submitted to the Toxicology Laboratory. Currently, the RFSC has only one LC-MS/MS. However, an additional LC-MS/MS will be acquired soon. Due to limited space, there is only room for one nitrogen generator to run the two LC-MS/MS instruments.

This purchase will be funded by the 2019 Coverdell grant.