



MEMORANDUM
ADMINISTRATIVE SERVICES
Procurement Division
County of Placer

TO: Board of Supervisors
FROM: Brett Wood, Purchasing Manager
SUBJECT: Body Security Scanning System – Tek84 Engineering Group

DATE: October 23, 2018

ACTION REQUESTED

Approve the award of an agreement to Tek84 Engineering Group of San Diego, CA for the purchase and installation of an Intercept whole body security scanning system in the total amount of \$149,078. Funding is included in the Sheriff's Office FY 2018-19 Final Budget.

Authorize the Purchasing Manager to sign all required documents.

BACKGROUND

The Placer County Sheriff's Office (SO) Corrections and Detention unit serves inmates and their families by appropriately detaining, classifying, and housing inmates in a safe and secure environment. The Jail currently uses full body scanners to help in the detection of contraband not detectable via the SO's current search process. The body scanners use a low-level of x-rays transmitted through the body and provides head-to-toe screening including body cavities.

The SO has a need to purchase an additional full body scanner and obtained a quote from Tek84 Engineering Group, who is the manufacturer of the Intercept body scanner, in the amount of \$149,078. The scanner will be installed in a temporary location of the South Placer Jail booking room until a test phase has been completed. Once the test phase is complete, the SO will determine final install location of the Intercept body scanner.

Procurement Policy Section 3.5(E) allows for an exception to the competitive bidding process when it is determined that competitive proposals do not produce any advantage. Based on the results of past solicitations, the body security scanning system recommended from Tek84 Engineering Group meets this criterion.

Therefore, your Board's approval is required to award a purchase order to Tek84 Engineering Group in the amount of \$149,078. Pricing includes the scanner, installation/training, 3-year warranty, software upgrades and movement of the scanner, if needed, to its final location.

FISCAL IMPACT

Funding for this purchase has been included in the Sheriff's Office FY 2018-19 Final Budget.

