

ATTACHMENT A
SOLICITATION NO. 3400001723

This Solicitation is a Contract Document and is a request for proposal in connection with the Contract awarded by the Office of Management and Enterprise Services as more particularly described below. Any defined term used herein but not defined herein shall have the meaning ascribed in the General Terms or other Contract Document.

PURPOSE

The Contract is awarded on behalf of the Oklahoma State Department of Health (OSDH) for replacement of aging audiology systems is necessary to assure no interruption of audiology services occurs in rural areas to lower the number of families who do not receive needed hearing services because they are unable to travel long distances to obtain a diagnostic assessment as the majority of Oklahoma communities do not have pediatric audiology services. Updating of some existing audiology equipment is necessary to be able to provide evidence-based practice audiology services for children birth through 18 years of age.

1. Contract Term and Renewal Options

One-Time Purchase

2. Certain Contract requirements and terms are set forth below as Exhibit 1 and incorporated herein.

Exhibit 1

1. Specifications

Vendor Shall Provide:

1. Nine (9) Standalone audiometers that must have:

- a. Full two channels, including audiometric headset, IP30 insert earphones, 10-ohm Bone Vibrator, data management software, with direct printer connection without using a PC
- b. Lights surrounding the buttons on the control panel that stay lit up for easy visual check of the control panel
- c. An assistant headset with Aux Intercom
- d. Omni directional gooseneck microphone
- e. Noah compatibility at no extra charge-common database sharing option to connect 11 clinics
- f. Pediatric Noise as a stimulus option
- g. Pediatric Recorded Speech list option to include Az-Bio Pediatric Sentence list with full implementation of the Quick SIN and BKBSIN and the ability to view word lists
- h. The ability to recover and display audiometric data in the event of a power failure
- i. 11 octave band frequency ranges
- j. The ability to use a wireless keyboard mouse for remote testing in the sound room
- k. Sound field speaker options of 90, 96, 102 dBHL
- l. Must have VRA video system, 10”” left, right, and center
- m. The ability to view and print sequential audiometric data for reporting and the ability to add custom logos into a user defined report
- n. The ability to recover and display audiometric data in the event of a power failure
- o. Timely onsite repairs and calibration
- p. One-year parts and labor with installation-onsite hook up, calibration to sound field system and in- service training included in cost

2. Nine (9) Diagnostic and Screening OAE unit must have:

- a. A re-suable, disposable tube between the probe head and ear tip to adjust for cerumen/ear wax management so as not to require cleaning
- b. The capability of screening patients with Pressure Equalization Tubes
- c. Diagnostic and screening modules to include 4 second/4 frequency screening option
- d. Probe check capabilities with a graphic display for ease of use to assist the operator with probe selection and placement for optional screenings
- e. An adaptive noise algorithm that automatically analyzes and optimize OAE scoring during variable noise conditions resulting in faster data acquisition at higher levels of background noise
- f. Ability to be charged from an optional cradle or direct via a USB cable
- g. The ability to turn on the unit and complete 2 ear tests with three button presses total
- h. The ability to display the choice of a SNR bar graph or value graph with a color display
- i. The capability of easily being transported between locations-lightweight
- j. Timely onsite calibration and repairs
- k. Include One-year parts and labor

3. Nine (9) Tympanometers must have:

- a. Twelve (12) inch or greater color display with touch screen color monitor
- b. The following dedicated test capabilities: Screening, Diagnostic, ARLT, Multi Hz, ETC, Reflex testing to include tones, BBN, LPN, HPN, and click stimulus and reflex decay
- c. Standard probe tones of 226, 678, and 1000 Hz
- d. The capability of measuring ear canal volumes in all 3 probe frequencies
- e. Include preprogrammed screening, diagnostic, and auto sequence testing protocols
- f. The ability to evaluate Eustachian Tube function on patients with intact or perforated tympanic membranes.
- g. The ability to maintain peak pressure values from the tympanograms for reflex testing
- h. The ability to display Ve_a and pressure meter in real time on the monitor
- i. Tympanometry pressure sweep speeds to include 12.5, 50, 200, and 600/200 daPa per second
- j. The ability to start and stop the test, display probe status and change ears at the hand held probe
- k. Multiplex stimulus option when using the 226 Hz probe tone for ipsilateral reflex testing
- l. Time base options (seconds) 15, 30, 45 and 60 for Reflex and Reflex Decay testing
- m. The ability to automatically or manually seek and mark acoustic reflex thresholds
- n. NOAH compatibility
- o. The ability to print to PDF with the ability to print tympanogram classifications in report
- p. Timely onsite calibration and repairs
- q. Cost per unit include one-year parts and warranty

4. Shipping – one (1) Audiometer System, one (1) Tympanometer and one (1) OAE shipped to each of the following locations:

Pittsburg County Health Department
Address: 1400 East College Avenue McAlester, OK, 74501

Comanche County Health Department
Address: 1010 SW Sheridan Rd, Lawton, OK 73505

Muskogee County Health Department Address: 530 S 34th St, Muskogee, OK 74401

Ok County SoonerStart
Address: 3017 N. Stiles Avenue, OKC, OK 73105

Washington County
Address: 5121 Jacquelyn Lane, Bartlesville, OK 74006

Rogers County
Address: 2664 N. Highway 88 Ste A, Claremore OK 74017

Garfield County

Address: 2501 Mercer Drive, Enid, OK 73701

Custer County

Address: 3030 Custer Avenue, Clinton, OK 73601

Ponotoc County

Address: 2330 Arlington Street, Ada, OK 74820