OBION COUNTY SCHOOL DISTRICT 1700 N. Fifth St Union City, TN 38261 REQUEST FOR BID FOR

1:1 Pilot Program

Bid Request Number: TECH-1215-2

DATE DUE:

Wednesday, December 30, 2015 10:00 A.M. CST

Right to Reject

The Customer reserves the right to accept or reject any proposals or sections thereof when the rejection is in the best interest of the Obion County Board of Education.

Response Submission

Responses to this bid request must be submitted in sealed packages and delivered to 1700 N. Fifth St, Union City, TN 38261 no later than 10:00 am on Wednesday, December 30, 2015. The Obion County School District will reject all late arrivals.

Technical questions about the specifications or this request should be addressed to:

Joseph Lewis
Co Technology Coordinator
1700 N. Fifth St
Union City, TN 38261
Phone: 731-885-9743

Fax: 731-885-4902 Email: jlewis@ocboe.com

Introduction:

The Obion County Board Of Education is seeking bids for a 1:1 Pilot program. Furthermore the response to the bid must include professional services that will guide the school system on how to successfully deploy and implement the 1:1 Pilot Program throughout the school system.

PROPOSALS REQUESTED ON BRANDS OR EQUAL:

Unit price proposals are requested on products that equal or exceed the quality and performance of the brand listed. References to brand names, trade names, model numbers or other descriptions peculiar to specific brand products are made to establish a required level of quality and functional capabilities, and are not intended to exclude other products of that level.

Comparable products of other manufacturers will be considered if proof of comparability is contained in their proposal. *Vendors, if proposing equipment other than specified, are to clearly identify the manufacturer and the model number and must provide written, complete justification as to how the product complies with all specifications highlighted within this bid request, as well as the complete list of specifications related to the requested products.*

It shall be the responsibility of the proposers to furnish descriptive literature with their proposal such that specifications, catalog pages, brochures or other data will provide an adequate basis for verifying the quality and functional capabilities of the product offered. Failure to provide this data will be considered valid justification for rejection of the proposal.

AWARD: Award will be based on best value. Award will be made to the most responsive, responsible proposer(s) meeting all specifications and which present the product that is in the best interest of Obion County Schools. Best value means more than low cost. It includes the initial cost, product quality, vendor support, warranty, and other factors detailed herein.

Products List and Specifications:

Product One: Acer Aspire One Cloudbook 11 AO1-131M-C1T4 - 11.6" - Celeron N3050

Quantity: 74

Technical Specifications

Specifications are provided by the manufacturer. Refer to the manufacturer for an explanation of the print speed and other ratings.

AO1-131M-C1T4

NX.SHKAA.001

Operating System

Operating System Windows 10 Pro

Processor & Chipset

Processor Manufacturer Intel Processor Type Celeron Processor Model N3050 Processor Speed 1.60 GHz

Processor Core Dual-core (2 Core)

Memory

Standard Memory 2 GB

DDR3L SDRAM Memory Technology

Memory Card Reader Yes Memory Card Supported SD

Storage

Optical Drive Type No Display & Graphics Screen Size 11.6"

Display Screen Type Active Matrix TFT Color LCD

Display Screen Technology Comfy View Screen Mode Backlight Technology LED Screen Resolution 1366 x 768 Graphics Controller ManufacturerIntel Graphics Controller Model **HD** Graphics Graphics Memory Technology DDR3L SDRAM

Graphics Memory Accessibility Shared

Network & Communication

IEEE 802.11ac Wireless LAN Standard

Built-in Devices

Yes Webcam Microphone Yes Finger Print Reader No Interfaces/Ports **HDMI** Yes Number of USB 2.0 Ports Number of USB 3.0 Ports 1 Total Number of USB Ports

Software

Operating System Windows 10 Pro

Operating System Architecture 64-bit Input Devices Touchpad

Pointing Device Type Keyboard

Battery Information

Number of Cells 2-cell

Lithium Polymer (Li-Polymer) **Battery Chemistry**

Battery Capacity 4350 mAh

Power Description

Maximum Power Supply Wattage45 W

Physical Characteristics

Height Height (Front) 0.33" Height (Rear) 0.70" Width 11.5" Depth Weight (Approximate) 2.54 lbs.

Miscellaneous

• Aspire One Cloudbook 11 AO1-131M-C1T4 Notebook

Package Contents • Lithium Polymer Battery

• AC Adapter

Warranty

Warranty Limited Warranty agreement applies.

Product Two: AVer AVerCharge C30i-Cart

Quantity: 6

Technical Specifications:

Specifications are provided by the manufacturer. Refer to the manufacturer for an explanation and other ratings.

Device Capacity 30 Cart Dimension H = 103.7cm (40.83")

W = 68.6cm (27.01") D = 63.7cm (25.08")

Slot Size H = 26cm (10.24") W = 3.4cm (1.34")D = 38cm (14.96")

Package Dimension H = 121.5cm (47.83")

W = 76.6 cm (30.16") $D = 73.6 \text{cm} (28.98)^{\circ}$

Supported Devices Tablet/Chromebook up to 15" Net weight 76kg (168lbs)

Charging Type Intelligent Charging Gross weight 96kg (212lbs)

External Power Outlets 2 Cable Management Individual AC adapter compartments and cable clips

LED Indicator Status LED (x3): Solid Blue: Charging

Power Specification AC IN: 100-120V ~ 50/60Hz, 12A PWR Strip 40-Port Total 100-120V ~ 50/60Hz, 8A Outlet 2-Port Total 100-120V ~ 50/60Hz, 4A

Sync Type N/A Security Front doors:

3 point mechanism with lock hole

Sliding Shelves Yes Casters 5" casters x 4

2 among are lockable

Divider Type Metal bar with foaming padding Security Hook Yes

Warranty 10 years cart and tray

5 years electrical components

Fan N/A

AC Adapter

Compartment dimensions

H = 5.5cm (2.17")W = 3cm (1.18")D = 13cm (5.12")

Product Three: Professional Services

Specifications: We are seeking a company to provide a plan for professional development, and training that is designed to create an effective implementation program in order to integrate a successful 1:1 pilot program in the Obion County School System.