

**ChromeOS Laptop Devices,
Charging Carts, Cases**

**BID
#255**

Background

The Pearl Public School District is a premier school district in the heart of Mississippi. Its stakeholders include over 4300 students and their families, 530+ employees and the City of Pearl. Pearl School District is the pride of the community it serves and is consistently setting the bar for educational excellence.

Pearl Public School District has conducted intense research on providing every student with access to a computer device during the day. The Pearl Public School District Determined that the best device for grades 2 through 8 is a ChromeOS Laptop device. The purpose of this bid is to procure a quantity of ChromeOS Laptop Devices with warranties, charging/storage carts, and cases where noted.

Terminology

Throughout this document, Pearl Public School District may be referenced as 'the district' or 'PPSD'. ChromeOS Laptop Device may be further referenced as 'chromebook'.

Contact Information

All questions should be directed to Kevin W. Knuckles, Director of Technology. Mr. Knuckles may be contacted using the following contact information:

Phone: 601.933.9003

E-Mail: kknuckles@pearlk12.com

Questions that do not require a full addendum will be repeated and answered to all vendors.

Addendums

If any addendums are needed they will be issued by the technology department. Each addendum will be numbered as follows:

CHROMEOS LAPTOP DEVICES, CHARGING CARTS, CASES :: PPSD BID #255 :: ADDENDUM #N

All qualified vendors will receive the addendum via e-mail. It is responsibility of the vendor to ensure they have all addendums before they submit their bid

Vendor Qualifications

ALL vendors are required to meet the following requirements:

- Must be authorized to sell ALL products requested, including the necessary licenses.
- Must be authorized to sell proposed equipment by the equipment manufacturer of the products they represent. (Vendors may be asked to provide documentation showing authorization)

Funding/Financing

Vendors should be aware that this bid will be a single award bid. The lowest total bid will be awarded and one purchase order will be issued for the entire bid.

Vendor Registration/Intent to Bid

Vendors who are interested in bidding, must register their intent to bid at the following URL.

<https://tinyurl.com/y8hysbj9>

The purpose for intent to bid is to make sure all interested bidders receive updates to the RFP, Questions and Answers, as well as instructions for reverse auction.

Bid Submission

Bid submission will be via Reverse Auction, conducted by the school district itself, in accordance with Mississippi Reverse Auction laws. **The auction will begin at 2:00 PM Central Time, on Wednesday, MAY 20, 2020.** This will be conducted via a Zoom or WebEx Meeting. All vendors, who have registered their intent to bid, will receive an invitation to the meeting. PPSD will utilize two other employees as spotters to assist with bid responses as they are received. Bidders may also attend the reverse auction in person and may call out their bid to the meeting host. Bids will be received through the chat function. A timer of 5 minutes will be given after each bid is received. The auction will last 30 minutes or until the bid timer runs out, whichever occurs first. At the completion of the auction, ALL vendors shall provide a copy of their bid. If a vendor is disqualified, the next lowest vendor bid will be considered. Bids shall be ALL INCLUSIVE of all costs necessary including the cost of the devices, licenses warranties, services and shipping.

GENERAL REQUIREMENTS

The district has developed the following general requirements for each type of devices. PPSD does not have a specific manufacturer requirement. Specifications were derived from models the district currently uses. Specifications are broken down by General Specifications for Chromebooks, Specific Requirements for Elementary devices and Middle School Devices, General Specifications for Carts and Requirements for Whiteglove services.

General Requirements – Chromebooks

1. All units shall be new.
2. All units shall be black, gray, or silver in color
3. All units shall use USB Type C charging
4. All units shall have a 3-year manufacturer warranty, to include accidental damage protection.
5. All units shall include the appropriate license for Google Acad. Device Management.

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Elementary Chromebook

Specification Category	Minimum Spec
Screen Size	11.6" LED, Non-Touch Widescreen
Processor	1.6GHz Dual Core or Equivalent
RAM	4GB
Internal Storage	16GB SSD or
Wi-Fi Standard	802.11AC
Graphics	Intel HD or AMD Radeon R4
Additional Ports	Headphone/Mic Combo Jack, 1x USB3, 1xHDMI
Webcam	720p Front Facing Webcam
Bluetooth	Version 4 or Higher
Speakers	Integrated Stereo Speakers

Middle School Chromebook

Specification Category	Minimum Spec
Screen Size	14" LED, Non-Touch Widescreen
Processor	1.6GHz Dual Core or Equivalent
RAM	4GB
Internal Storage	32GB SSD or
Wi-Fi Standard	802.11AC
Graphics	Intel HD or AMD Radeon R4
Additional Ports	Headphone/Mic Combo Jack, 1xUSB3, 1xHDMI
Webcam	720p Front Facing Webcam
Bluetooth	Version 4 or Higher
Speakers	Integrated Stereo Speakers
Case	Clear clamshell type case with ruggedized shock absorbent corners. Corners may be black.

GENERAL REQUIREMENTS

General Requirements – Charging Carts

The district does not have a particular charging cart brand requirement. The cart specifications below were derived from units the district already owns.

1. All units shall be new
2. All units shall be black, gray, or white. RED is specifically prohibited except if part of the manufacturer logo.
3. All units shall have a capacity of 30 units, up to 14”
4. All units shall use a distributed, smart-charging capable system.
5. All units shall provide AC adapter management for a variety of AC adapters and Brick baskets
6. All units shall utilize full metal, high strength, heavy gauge construction.
7. All units shall have both front and rear locking doors with heavy duty hinges
8. All units shall have no less than 4” swivel casters (2 locking and 2 directional), non-marring.
9. All units shall carry a minimum 1-year warranty on electrical components and lifetime warranty on other components.

General Requirements – WhiteGlove Services

The district wishes to utilize whiteglove services to ease the deployment burden on the local technology staff. All chromebook devices and carts will receive whiteglove services. Whiteglove services shall include:

1. Enroll devices in domain
2. WiFi Configuration
3. Update Chrome OS
4. Test for DoA devices
5. Assign to Specific OUs
6. Apply District Provided Asset Tags
7. Apply Cases
8. Pre-Wire Carts
9. Load Carts with units in sequential order of asset tags.
10. Log and provide district with spreadsheet of Asset number to Serial to MAC address of units

SHIPPING INFO

All Units Shall Ship to the following Address. Lift-gate service is required as there is no loading dock

Pearl Public School District Technology Office
3401 HWY 80 E
Pearl, MS 39208

GENERAL REQUIREMENTS

QUANTITIES NEEDED

Each site's specific quantities are listed below

Northside Elementary

Item	Qty
Elementary Chromebook	780
Cart (30 units in each)	26

Pearl Upper Elementary

Item	Qty
Elementary Chromebook	390
Cart	13

Pearl Jr High School

Item	Qty
Middle School Chromebook	1172

Attachment A
Vendor Contact Sheet

Company Name	
Company Address	
Representative Name	
Representative E-Mail Address	
Representative Telephone #	

By signing below, the vendor acknowledges that the prices listed in this bid packet are being bid for the ChromeOS Laptop Devices, Charging Carts, Cases Project.

Printed Name _____ Title _____

SIGNED _____