COUNCIL ROCK SCHOOL DISTRICT

Administration & Business Office 30 North Chancellor Street Newtown, PA 18940 215-944-1000

June, 2023

To Whom It May Concern:

Attached herewith are instructions and proposal sheets covering the requirements for <u>Computers and Network Equipment Bid 23-25</u> within the Council Rock School District, Bucks County, Pennsylvania during the school year 2023-2024. Please email your bid proposal documents to: <u>bids@crsd.org</u> and MFrederickson@crsd.org on or before <u>11:00 AM July 19, 2023.</u>

Council Rock School District is an equal opportunity education institution and will not discriminate on the basis of race, color, national origin, sex or handicap in its activities, programs or employment practices as required by Title VI, Title IX and Section 504.

For information regarding civil rights or grievance procedures, contact Dr. Andrew Sanko, Title IX and Section 504 Coordinator, at Council Rock Administration Offices, 30 North Chancellor Street Newtown, PA 18940. For information regarding services, activities and facilities that are accessible to and usable by handicapped persons contact Anthony Devlin, Director of Special Services.

Sincerely,

Anthony Rapp

Director of Business Administration

COUNCIL ROCK SCHOOL DISTRICT 30 North Chancellor Street Newtown, PA 18940

- 1. Completed PDF format bid documents shall be submitted via <a href="mailto:e
- 2. Bidders are expected to examine the specifications and all instructions. Failure to do so will be at the bidders' risk.
- 3. Bidder shall furnish the information required by the Bid Form. The person signing the bid must initial erasures or other changes. Bid must be signed by an authorized officer or agent of the bidding company together with proof of corporate authority and the corporate seal affixed on the appropriate page of these specifications.
- 4. Unit prices for each unit bid shall be shown and such price shall include all packing and shipping costs.
- 5. The unit price quoted shall be the net price for each item. If the bidder submits a discount for the award total contract or any part thereof, such discount will not be considered in making the Award of the Contract.
- 6. Bids and modifications or withdrawals thereof received after the time set for opening same will not be considered.
- 7. The member, officer, or employee of the bidder, who makes the final decision on prices, as attached, must execute the Non-Collusion Affidavit, and the amount quoted on the bid.
- 8. The contract to be awarded to the responsible bidder whose bid, conforming to these instructions, will be most advantageous to Council Rock School District, price and other factors considered.
- 9. When contract and purchase orders are issued to the successful bidder, the Council Rock School District reserves the right to make an award on any item less than the quantity or more than the quantity bid upon at the unit price offered.
- 10. The award of contract and purchase order to the successful bidder shall be deemed to result in a binding contract. Bid tabulations and awarded items will be posted to the district website www.crsd.org (Expired Bids) approximately 6-8 weeks after the bid opening date.
- 11. The Board of Directors of the Council Rock School District reserves the right to make award by items, classes, groups of items or as a whole, to reject any or all bids and to waive technicalities or formalities in their execution and filling if deemed advantageous for the Council Rock School District. The School Board also reserves the right to reject any or all material furnished which, in their opinion, is not in strict compliance and conformity with the requirements of the specifications. The bidder, at his own expense must remove and replace any article so rejected by the Board.
- 12. If this Bid or any portion thereof is accepted within one hundred twenty (120) calendar days from the date of opening, the successful bidder agrees to furnish all of the items upon which prices are quoted, at the price set opposite each item, delivered to the building which will be designated on the Award of Bid and Purchase Orders, with the time specified.
- 13. Contact Purchasing Office bids@crsd.org and Matt Frederickson mfrederickson@crsd.org for further inquiries before the due date of bid.

14. Bid Prices should remain firm until the end of the school year June 30, 2024.

	By: Signati	ure	
	Name	of Firm	
	Addres	s of Firm	
AFFIX CORPORATE SEAL			
	City	State	Zip Code
Attest			
	Teleph	one	Fax

INSTRUCTIONS FOR NON-COLLUSION AFFIDAVIT

- 1. This Non-Collusion Affidavit is material to any contract awarded pursuant to this bid. According to the Pennsylvania Anti Bid-Rigging Act, 73 P.S. SS 1611 et seq., governmental agencies may require Non-Collusion Affidavits to be submitted together with bids.
- 2. This Non-Collusion Affidavit must be executed by the member, officer or employee of the bidder who makes the final decision on prices and the amount quoted in the bid.
- 3. Bid rigging and other efforts to restrain competition, and the making of false sworn statements in connection with the submission of bids is unlawful and may be subject to criminal prosecution. The person who signed the affidavit should examine it carefully before signing and assure himself or herself that each statement is true and accurate, making diligent inquiry, as necessary, of all other persons employed by or associated with the bidder with responsibilities for the preparation, approval or submission of the Bid.
- 4. In the case of a bid submitted by a joint venture, each party to the venture must be identified in the bid documents, and an Affidavit must be submitted separately on behalf of each party.
- 5. The term "complementary bid" as used in the Affidavit has the meaning commonly associated with the term in the bidding process, and includes the knowing submission of bids higher than the bid of another firm, any intentionally high or noncompetitive bid, and any other form of bid submitted for the purpose of giving a false appearance of competition.
- 6. Failure to file an Affidavit in compliance with these instructions will result in disqualification of the bid.

NON-COLLUSION AFFIDAVIT

Sta	te of	:	
County of		; s.s.	
	I state that I am	of	
anc		tle) (Name of my Firm) vit on behalf of my firm, and its owners, directors, and officers. I am the the amount of this bid.	persor
	I state that:		
1.	The price(s) and amount of this bid agreement with any other contractor,	ave been arrived at independently and without consultation, communical idder or potential bidder.	ation o
2.	Neither the price(s) nor the amount of bid, have been disclosed to any other before bid opening.	If this bid, and neither the approximate price(s) nor approximate amount firm or person who is a bidder or potential bidder and they will not be di	of this
3.	No attempt has been made or will be submit a bid higher that this bid, complementary bid.	nade to induce any firm or person to refrain from bidding on this contract r to submit any intentionally high or noncompetitive bid or other f	et, or to form o
4.	The bid of my firm is made in good any firm or person to submit a comple	nith and not pursuant to any agreement or discussion with, or inducement nentary or other noncompetitive bid.	nt from
5.	are not currently under investigation l	, its affiliates, subsidiaries, officers directors and emy any governmental agency and have not in the last four years been conv State or Federal law in any jurisdiction, involving conspiracy or collusion, except as follows:	icted o
I st	ate that	understands and acknowledges that the above	
con and	resentations are material and important atract(s) for which this bid is submitted.	and will be relied on by Council Rock School District in awarding the I understand that my firm understands that any misstatement in this affideent from Council Rock School District of the true facts relating to the	avit is
		(Names and Company Position)	
SW	ORN TO AND SUBSCRIBED		
BE	FORE ME THISDAY		
of_	, 20	Notary Public My Commission Expires	

-om W-9

(Rev. October 2018) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	2	Business name/disregarded entity name, if different from above		
	•	musicos tratacatas santa sunta, it citto sin kint supra		
page 3.	3	Check appropriate box for federal tax classification of the person whose name is entered on line 1. Ch following seven boxes.	eck only one of the	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
e. ns on		Individual/sole proprietor or G Corporation 3 Corporation Partnership single-member LLC	frust/estate	Exempt payee code (if any)
충율		Limited flability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partner	rship) ▶	
Print or type. Specific Instructions on		Note: Check the appropriate box in the line above for the tax classification of the single-member of LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single disregarded from the owner should check the appropriate box for the tax classification of its own	owner of the LLC is ple-member LLC that	Exemption from FATCA reporting code (if any)
Ğ.	,	Other (see linstructions) ▶		(Applies to accounts maintained outside the U.S.)
See S	5	Address (number, street, and apt. or sulta no.) See instructions.	Requester's name a	and address (optional)
Ű	6	City, state, and ZIP code.		
	7	List account number(s) here (optional)		roomaansende seelike 1946 of 4 en 2000 oo 2000
Par	3 1	Taxpayer Identification Number (TIN)		
- distribution		ur TIN in the appropriate box. The TIN provided must match the name given on line 1 to a	old Social se	curily number
backu	p١	vithholding. For individuals, this is generally your social security number (SSN). However, t		
		alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other t is your employer identification number (EIN). If you do not have a number, see <i>How to ge</i>	et a	· · ·
TIN, la			or	
		he account is in more than one name, see the instructions for line 1. Also see What Name	and Employer	Identification number
Numb	er	To Give the Requester for guidelines on whose number to enter.		-
Part	I	Certification	······································	······································
Under	ре	nalties of perjury, I certify that:	***************************************	**************************************
2. I arr Sen	ı n Vic	imber shown on this form is my correct taxpayer identification number (or I am waiting for ot subject to backup withholding because: (a) I am exempt from backup withholding, or (b e (IRS) that I am subject to backup withholding as a result of a failure to report all interest ger subject to backup withholding; and	} I have not been r	notified by the Internal Revenue
3. I am	ıa	U.S. citizen or other U.S. person (defined below); and		
4. The	F/	ATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporti	ng Is correct.	
you ha	ve itla	tion instructions. You must cross out item 2 above if you have been notified by the IRS that y failed to report all interest and dividends on your tax return. For real estate transactions, item ? n or abandonment of secured property, cancellation of debt, contributions to an individual reti n interest and dividends, you are not required to sign the certification, but you must provide yo	2 does not apply. Fr rement arrangemen	or mortgage interest paid, at (IRA), and generally, payments
Sign Here		Signature of U.S. person ▶	Date ▶	n-1444/16-16-16-1444/4-14-14-1-1-1-14-14-14-14-14-14-14-14-14
<u> </u>		www.commonmonmonmonmonmonmonmonmonmonmonmonmo	uldordo includina	those from stacks or mutual

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

• Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)
 Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

COUNCIL ROCK SCHOOL DISTRICT

VENDOR INFORMATION FORM

TAX ID#, EIN or Social Security Number:	
Company Name:	
Company Billing Address (Remit to):	
Send Purchase Orders to:	
Company Web Address:	
Phone Number (sales,accounts receivable, or customer service):	
Fax Number (sales,accounts receivable, or customer service):	
E-mail address (sales,accounts receivable, or customer service):	
Electronic Funds Transfer (EFT):	○ YES ○ NO
Bank Name and Address for EFT:	
Routing Number for EFT:	
Bank Account Number for EFT:	
Bank Account Type for EFT:	○ Checking Account○ Savings Account
Signature:	
Printed Name:	
Title:	

Bid 23-25 - Computers and Network Equipment

General Requirements

Vendor must be a certified partner or reseller.

Council Rock School District reserves the right to select the lowest bidder per category or the vendor that Council Rock School District determines will provide the best service per cost.

Vendors may bid on as few as one category item.

Vendors may submit multiple bids. Bid MUST be for the equipment specified below – no substitutions.

Council Rock School District reserves the right to select the lowest qualified bidder per category. Council Rock will determine "qualified" bid based on the specifications stated herein, and as the result of testing and/or previous experience with a product or vendor.

Vendor must bid on the quantity specified. Council Rock School District reserves the right to change the total units purchased (but not less than 60% of bid quantity).

All equipment specified MUST be from a publicly traded company whose primary business is the manufacturing of the equipment specified and in business a minimum of ten years. The manufacturer must be considered a Tier 1 vendor recognized by the industry as a leader and innovator in their field, with widely recognized name brand recognition. Examples of Tier 1 companies would include Dell, HP, Lenovo, Cisco, Brocade, Fujitsu, ASUS, Acer, etc.

Bids will be rejected if the form on page 8 is not completed.

The computers MUST include all parts specified in the bid. The desktop needs to include the CPU, monitor, mouse, keyboard, sound bar and any necessary cables. All parts must be meet or exceed the specifications. Systems proposed must be fully functional. The cost of any omissions will be the responsibility of the vendor. All prices are to include delivery.

Vendors may submit multiple bids. Bid MUST be for the equipment specified below – no substitutions.

Council Rock School District reserves the right to reject any or all bids and to waive technicalities. CRSD shall have no obligation to any bidder unless and until the bid is duly approved by the Board of School Directors of the Council Rock School District and reduced to a purchase order or written agreement in a form and substance satisfactory to the Council Rock School District and executed by a duly authorized officer thereof.

All bids should be emailed by July 19, 2023 by 11:00 AM to:

- bids@crsd.org and
- mfrederickson@crsd.org

All proposals shall be clearly identified with the Bid Number and Title in the Subject line of the email.

Bid 23-25 - Computers and Network Equipment

These devices may be purchased in one large order this summer and/or multiple small orders throughout the bid time period ending June 30, 2024.

All equipment must be new and in factory packaging and meant for distribution in the United States of America, to include power cables and other connectors.

No refurbished equipment will be accepted.

The selected vendor must be able to deliver the equipment within <u>60 days of receiving the purchase order</u> from Council Rock School District. Time is of the essence. Should the vendor not be able to meet this time frame, and without prejudice to such other rights and remedies that Council Rock School District may have at law or in equity, Council Rock School District shall have the right to terminate the agreement and/or the order.

Bid 23-25 - Computers and Network Equipment

EQUIPMENT SPECIFICATIONS

Category 1: Dell Chromebook Model 3110

Quantity: 1000

Replacement Models: If the bid model is no longer produced during the time span of the bid or is not available due to manufacturer limitations, a newer model with technical specification greater than or equal to current bid device may be substituted at the current bid price to meet the needs of the district. The replacement model must have an Auto Update Expiration after the current bid model.

Google Management License: The Google Management License MUST start NO EARLIER THEN June 1, 2023. AUE should be 2029 or 2030.

Dell Chromebook 3110 2-in-1

-Intel(R) Celeron (TM) N4500 (Dual Core, up to 2.8GHz

-4M Cache, 6W

-8GB Memory, 32GB Storage, HDMI, LTE

-8GB 2933MHz LPDDR4 Non-ECC

-32GB eMMC Hard Drive

-11.6" HD (1366 x 768) Anti-Glare Touch

-Camera & Microphone, WLAN Capable

-Single Pointing Non-Backlit, US English

-Intel Dual Band Wi-Fi 6 AX201 2x2 802.11ax 160MHz

-3 Cell 42Whr Battery

-65-Watt Type-C EPEAT Adapter

-E4 Power Cord 1M for US

-Quickstart Guide

-LCD, Touch, HDMI, LTE

-Fixed Hardware Configuration

-Label C3, Upsell Celeron, 4GB,32GB with HDMI/LTE + Touch LCD

-Mix Model Packaging

-Intel 11th Gen Celeron CPU label

-BTO Standard Shipment, Chromebook (VS)

-Bottom Door

-Mobile Broadband Card

-Dell Limited Hardware Warranty On-Site/In-Home Service

-After Remote Diagnosis, 4-Year

-Dell Accidental Damage Service, 4 Years

-No Pens

-Google Zero Touch Enrollment Education

-Chrome Educations Upgrade (CEdU)

Category 2: Chromebook Power Adapters - Additional

Quantity: 25

Category 2. Chilomebook i owel Adapters – Additional		<u>Quantity: 2</u>	,O
Item	Description		
Chromebook Power Adapter	65W AC Adapter, USB Type-C (for Chromebook specified in Category	y 1)	

Bid 23-25 - Computers and Network Equipment

Category 3: Dell Latitude 5440 XCTO Laptop

Quantity: 250

LAPTOP SYSTEMS MUST BE CERTIFIED BUSINESS CLASS MACHINES

Dell Latitude 5440 XCTO Base

- -13th Generation Intel(R) Core (TM) i5-1345U vPro
- -12 MB cache, 10 cores, up to 4.7 GHz
- -MS Windows 11 Pro, English
- -NO Microsoft Office License Included
- -Intel Integrated Graphics, TBT4
- -Intel(R) Rapid Storage Technology Driver
- -Intel vPro Enterprise Technology Enabled
- -16GB, 1x16 GB DDR4, 3200 MT/s, single-channel, Non-ECC
- -256GB, M.2, PCIe NVMe, SSD, Class 35
- -14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits
- -FHD Cam -WLAN
- -English US backlit keyboard, 79-key
- -Wireless Intel AX211 WLAN Driver
- -Intel (R) Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2,
- -802.11ax, Bluetooth Wireless Card
- -3- cell, 54Wh Battery, Express Charge Capable
- -65-Watt AC adapter, USB Type-C, TCO Gen9 compliant
- -Single Pointing, No Palmrest Security Options
- -E4 Power Cord 1M for US
- -Latitude 5440 Quick Start Guide
- -ENERGY STAR Qualified
- -Custom Configuration
- -Dell Additional Software
- -Mix Model 15-Watt CPU + UMA + 65W ADPT
- -Intel Core i5 vPro Enterprise Label
- -EPEAT 2018 Registered (Gold)
- -Latitude 5440 Bottom Door (Big Door)
- -Dell ProSupport: 7x24 Technical Support, 3 Years
- -Dell ProSupport: Next Business Day Onsite, 3-Year

Bid 23-25 - Computers and Network Equipment

Category 4: Docking Station with Monitor with Soundbar, Keyboard, Mouse Quantity: 250

Must include bid for docking station that matches the proposed laptop in Category 3

Dell 24 USB-C Hub Monitor - P2423DE, 60.5cm (23.8"):
-Dell Limited Hardware Warranty
-Advanced Exchange Service, 3 Years
USB Mouse

In order for a bid to be accepted, all of the above items must be included in the bid. If any items are missing or do not follow the bid specs as outlined, the bid will be rejected.

Category 5: Laptop Power Adapter

Quantity: 25

Laptop Power Adapter	Power adapter compatible with Category 3 above

Bid 23-25 - Computers and Network Equipment

Category 6: Dell OPtiplex 7010 Small Form Factor Desktop Computer

Quantity: 750

DESKTOP - SYSTEMS MUST BE CERTIFIED BUSINESS CLASS MACHINES, including guarantee that all warranty parts are identical to original system components, with identical part availability for a minimum of three years.

DELL Optiplex Small Form Factor (7010) PC:

- -13th Gen Intel Core i5-13500 Processor
- -6+8 Cores/24MB/20T/2.5GHz to 4.8GHz/65-Watt
- -MS Windows 11 Pro, English
- -16GB (1x16GB) DDR4 non ECC memory
- -M.2 2230 256GB PCIe NVMe Class 35 Solid State Drive
- -M.2 22x30 Thermal Pad -M2X3.5 Screw for SSD/DDPE
- -Intel Integrated Graphics
- -OptiPlex SFF with 180W Bronze Power Supply
- -System Power Cord
- -NO Optical Drive
- -CMS Software not included
- -Chassis Intrusion Switch
- -NO Additional Add In Cards
- -NO Additional Video Ports
- -Dell KB216 Wired Keyboard English
- -Dell Optical Mouse MS116 (Black)
- -NO Cover Selected
- -Dell Additional Software
- -ENERGY STAR Qualified
- -Dell Watchdog Timer
- -Quick Start Guide, OptiPlex Small Form
- -Trusted Platform Module (Discrete TPM Enabled)
- -Regulatory Label for OptiPlex SFF 180W, FSJ
- -No Hard Drive Bracket, Dell OptiPlex
- -SW Driver, Intel Rapid Storage Technology
- -Intel Core i5 vPro Enterprise Processor Label
- -Desktop BTO Standard shipment
- -Custom Configuration
- -Internal Speaker
- -Intel vPro Enterprise
- -MS Windows AutoPilot 6
- -VMWCB Endpoint Stnd NGAV B-EDR
- -w/ProSupport 1-year
- -Dell ProSupport 4-Hour: 7x24 On-Site Service After Remote Diagnosis
- -3-Year
- -Dell ProSupport: 7x24 Technical Support, 4 Years
- -Dell Limited Hardware Warranty Plus Service, Extended Year(s)
- -EPEAT 2018 Registered (Silver)

Bid 23-25 - Computers and Network Equipment

<u>FORTINET EQUIPMENT</u> – All equipment below MUST be Fortinet or natively support the Fortinet switching/security fabric

Category	7:	Fortinet Access	Point
Valedol V		I VI IIITE AGGESS	FUILL

Quantity: 75

Part No.	Description
FortiAP 433G - External	Wifi-6E, 6ghz capable, tri-radio, ability to be managed from a FortiSwitch or FortiWLM
FANT-04ACAX-0505-D-R	External sectional antenna for the above unit, 120 deg, 2.4/5ghz 4x RPSMA

Category 8: Fortinet Access Point Mount Kit (5 Pack)

Quantity: 6

FAN-M22Z-5 Mounts (5 PACK)	Mount for the directional antenna above, comes in a pack of 5.

Category 9: Fortinet Access Point

Quantity: 140

FortiAP 23JF	APs with switching, PoE passthrough - 4x 10/100/1000 Base-T RJ45
	Ports (1x 802.3at PoE(PD), 1x 802.3af PoE (PSE), 2x Non-PoE Ports

Category 10: Fortinet Fortigate

Quantity: 8

FG-	400F	8 SFP+ port, 8 SFP, 18 RJ-45

Category 11: Fortinet Fortigate

Quantity: 3

	EC 400E	Total 400D OFD Control off 400D IDO MONEY
- 1	FG-100F	Two 10GB SFP+ port, allows 10GB IPSec VPN connection.
L		The real of the port, another real in occurr to confine chair.

Category 12: Fortinet FortiAP

Quantity: 450

rough - 4x 10/100/1000 Base-T RJ45
Tought - 4x Tur Tuur Tuud Base-1 RJ40
302.3af PoE (PSE), 2x Non-PoE Ports

Category 13: Fortinet FortiSwitch

Quantity: 100

FortiSwitch 148F-FPOE	Must have FOUR 10GB SPF+ interfaces, FortiFabric and
	FortiManager.

Category 14: Fortinet FortiVoice PBX

Quantity: 10

FortiVoice 500F	FortiVoice on prem PBX
FortiVoice 500F Support HW +3yr	Support for FortiVoice on prem PBX

END OF SPECIFICATIONS

Bid 23-25 - Computers and Network Equipment

BID PROPOSAL

CATEGORY	QTY.	UNIT PRICE	TOTAL
1 - Chromebooks	1000		
2 – Chromebook Power Adapters	25		
3 - Laptops	250		
4 – Docking Stations	250		
5 – Laptop Power Adapter	25	_	
6 – Desktop Computer	750		
7 – FortiAP 433G and Antennas	75		
8 – AP Mount Kit (5 Pack) for Cat 7	6		
9 – FortiAP 23JF	140		
10 – Fortigate FG-400F	8		
11 – Fortigate FG-100F	3		
12 – FortiAP 231G	450		
13 – FortiSwitch 148F-FFPOE	100		
14 – FortiVoice 500F and Support	10		

BID	TO	TΑ	L_			