# Invitation to Bid
## Union Area MS/HS – High School Wing Network Equipment 2027

Bidding Coordinator: e2e Exchange – See bid advertisement for specific contact details.

The Union Area School District (the District) will receive bids for network equipment and associated licensing and accessories. All bids shall be submitted to the bidding coordinator by the submission method and deadline published in the bid advertisement. Questions regarding the project or bidding process shall be directed to the bidding coordinator.

**Bidding Conditions**

1. A single prime bidder shall be awarded the totality of the project. Bidders must submit proposals and pricing for all portions of the project.
2. The District has elected the Service Provider Invoicing method for all components of this project that are eligible for E-Rate reimbursement.
3. The District reserves the right to hold bids for a period of up to thirty (30) days from the date of bid opening prior to awarding the bid.
4. The District reserves the right to modify component quantities at time of order without modification of unit prices.
5. The District shall investigate, as necessary, to determine the ability of the bidder to provide and/or support the equipment noted in the bid submission. The bidder shall provide any further information requested by the District for purposes of this investigation.
6. The District reserves the right to cancel this bid solicitation in whole or in part at any time before award of the bid.
7. Any fraudulent statements or willful concealment of relevant information by the Bidder shall result in rejection of the bid or termination of the bid award.
8. Bids shall be evaluated to determine the lowest submitted price for the components that best align with the District's needs. While bid price is the most heavily weighted factor in the bid evaluation, the District will also evaluate the bidder's proposal for alignment with the District's needs and compatibility with existing equipment.
9. Installation services are not required for any hardware specified

**Network Equipment**

1. Bidder shall provide the following equipment with unit pricing:
    a. Two (2) HPE Aruba CX 6200M 36G 12SR5 Class 6 PoE Switches (or equivalent)
        i. Each switch must include manufacturer's recommended power supply rated for 54VDC and a minimum of 680W along with suitable US power cable.
        ii. Provide corresponding Aruba Networking Central (or equivalent) cloud management license for each switch for a term of three (3) years.
            1. Licensing shall be added to customer's existing cloud management environment if applicable.
    b. One (1) HPE Aruba 10GB SFP+ 3m Direct Attach Copper Cable (or equivalent)
        i. Must match specifications of the proposed switches in item 1a.
    c. One (1) HPE Aruba 10GB SFP+ LR module for single-mode fiber (or equivalent)
        i. Must match specifications of the proposed switches in item 1a.
    d. Twenty-two (22) Cisco CW9172I access points.
        i. These devices must be integrated into existing infrastructure.
        ii. Each access point shall include compatible mounting bracket (typically bundled in the CW9172I-RTG product SKU).
        iii. No licenses are required for these access points.
    e. One (1) Cisco CW9177I access point
        i. This device must be integrated into existing infrastructure.
        ii. Cisco CM-MNT-HORZ2 mounting bracket must be provided with this access point
        iii. No license is required for this access point
    f. Thirty-two (32) Panduit Cat6A patch cables (NK6APC1GR or equivalent)
        i. 1' length, green in color
        ii. No boot
    g. Sixty-two (62) Panduit Cat6A patch cables (NK6APC1BU or equivalent)
        i. 1' length, blue in color
        ii. No boot
    h. Ten (10) Panduit Cat6A patch cables (NK6APC1YL or equivalent)
        i. 1' length, yellow in color
        ii. No boot