Consent Item

Date: November 11, 2024　　　　　**Division**: Finance

Subject: Consider Approval of 2023 Bond First-Sale Equipment for Wide Area Network (WAN) Fiber Ring – Cooperative Contract(s) (TB02)

Background Information:
- This recommendation is for the needed equipment for the completion of the Wide Area Network (WAN) Fiber Ring project.

- Included in the 2023 Bond, was the proposal for the maintenance and upgrade of the LISD network which includes the Fiber Optic Ring Connectivity, that once completed, will connect all LISD campuses.

- Additional equipment is needed to connect all campuses onto the WAN fiber ring. While all fiber construction will not be completed until July 2025, individual campuses will be complete and ready to be connected to the WAN ring through the 2024-25 school year.

- Electrical services will be required at specific campuses to support this new proposed equipment. However, these electrical services will be brought forth for consideration at a future Board of Trustees meeting.

- The Technology Department worked with the Procurement and Contracts Department to solicit cooperative quotes for the needed products, and the District received two responses.

- Awarded vendors under cooperative contracts have undergone a competitive procurement process that complies with state procurement laws.

Administrative Consideration:
- Funds for this purchase will come from 2023 Technology Bond budgets.

- The proposed pricing falls within the parameters of this 2023 Bond project.

- Estimated expenditures: $355,000 but will not exceed the approved budgets.

- This procurement complies with LISD Board Policy, Section 44.031 of the Texas Education Code, and other applicable procurement laws.

Recommendations:
- That the Lewisville ISD Board of Trustees approves the use of LISD-eligible cooperative contract(s) for Equipment for Wide Area Network (WAN) Fiber Ring, the associated awarded cooperative vendor(s), and the estimated expenditures effective upon approval.

Timeline/Report:
- Term: Upon approval