



Ravenswood City School District

ADMINISTRATIVE OFFICE

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Gina Sudaria

Interim Superintendent

Date: February 27, 2020

To: Honorable Board of Trustees

From: Ms. Gina Sudaria, Interim Superintendent

Re: *Consideration to Approve the Issuance of Requests for Proposals for IT Infrastructure Upgrade Phases 3 & 4*

SUMMARY:

The Ravenswood City Elementary School District (RCSD) is inviting proposals from qualified vendors to submit a proposal to assist with upgrading and modernizing existing data center at the District Office and adding a secondary data center at the Ravenswood Middle School. Vendors will submit pricing on items to be furnished by the interested party in accordance with all conditions and specifications.

The Phase 3-4 Backup Data Center and Primary Data Center Upgrade Project is part of Bond Measure H and S funded projects that were passed in 2018-19 for modernizing the school district.

RATIONALE:

To be funded by Bond Measures H and S, the Phase 3-4 Backup Data Center and Primary Data Center Upgrade Project were preliminarily approved by the board in November 2018 for modernizing the school district.

Phase 1: Phone System Upgrade - District phone system upgrade.

Phase 2: RMS IT Infrastructure Upgrades – Ravenswood Middle School IT infrastructure modernization and consolidation of multiple school sites into one site.

Phase 3: Backup Data Center – creation of backup data center for servers and connectivity to keep IT systems running during outages.

Phase 4: Primary Data Center Upgrades - modernize and upgrade district servers and services.

Phase 5: School and District Office IT Infrastructure Upgrades - IT infrastructure upgrades for all remaining schools.

The Phase 3 and Phase 4 projects have been divided into multiple RFP's but are all part of the same project. They have been divided into the following components:

1. Physical Plant and Electrical – **#RCSD-P3Elec**
2. IT Infrastructure - **#RCSD-P3IT**
3. Provider and ISP - **#RCSD-P3ISP**

FINANCIAL IMPACT:

The estimated cost of the projects is \$1.1 million in goods and services to be provided by the winning proposers, and will be paid for with Measure H & S Bond funds.

STUDENT IMPACT:

The results of this contract will positively impact all students and staff at Ravenswood.

RECOMMENDATION:

It is recommended that the Board of Trustees approve the Issuance of the three attached Requests for Proposals for IT Infrastructure Upgrade Phases 3 & 4.