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MEMORANDUM

To:	Platte County R-3 Board of Education
From:	Dr. Drew White - Deputy Superintendent
	Dr. Devin Doll - Executive Director of Operations
	David Dixon - Director of Technology
Subject:	Memo / Strategic Dashboard
Date:	September 17, 2024

Background

In pursuit of our 2024-2025 Strategic Plan and Board of Education goal to create a comprehensive technology plan, district administration created a request for proposal for Technology Auditing Services. These services will be instrumental in providing valuable insights to guide district technology improvement efforts. The technology audit will include the following:

• 3.1 Current Technology Landscape Assessment

- Evaluate existing technology infrastructure, hardware, software, and network capabilities
- Assess classroom technology integration, including devices, interactive whiteboards, and other educational technology tools
- Review special program technology needs (e.g., PLTW, broadcasting, Innovation teams)

• 3.2 Device Management and Refresh Planning

- Assess current device inventory for both staff and students
- Evaluate the existing device refresh cycle and recommend improvements
- Analyze total cost of ownership (TCO) for various device options
- Provide recommendations for a 4-year device refresh plan
- 3.3 Infrastructure and Network Evaluation (TO BE COMPLETED BY MORENET)
 - Assess current network infrastructure, including wired and wireless networks
 - Evaluate bandwidth capacity and internet connectivity
 - Review network security measures and data protection strategies
- 3.4 Learning Management System (LMS) and Educational Software Review
 - Evaluate the current LMS and its effectiveness
 - Assess educational software licenses and usage
 - Identify potential new software or platform needs based on curriculum requirements





• 3.5 Professional Development and Training Assessment

- Review current technology-related professional development offerings
- Assess the effectiveness of existing training programs
- Recommend improvements for ongoing coaching and support mechanisms

• 3.6 Technical Support and Maintenance Evaluation

- Analyze current IT support structure and staffing levels
- Assess help desk operations and service delivery
- Evaluate existing maintenance and repair processes for devices

• 3.7 Budgeting and Resource Allocation

- Review current technology budget and spending patterns
- Assess technology procurement practices
- Recommend sustainable funding mechanisms for ongoing technology initiatives

• 3.8 Special Education Technology Needs

• Evaluate technology provisions for Special Education students and identify any technology enhancements that may support the learning of students with special needs

• 3.9 Safety and Security Technology Needs

- Conduct an audit of current video surveillance software and hardware used for the purpose of safety and security
- Conduct an audit of current building access controls and intercoms throughout all District facilities.

• 3.10 Stakeholder Input and Communication

• Conduct surveys or interviews with key stakeholders (administrators, teachers, students, parents) to gather input on technology needs and priorities

In this process, the district administration reviewed RFP submissions from four companies. Through a comprehensive evaluation, a recommendation has been solidified based on the criteria outlined below. This step marks a significant progression toward building a comprehensive technology plan that will contribute to informed decision-making and the overall enhancement of district performance.

Please see the recommendation below:



Recommendation

To approve MBBT Solutions to conduct a comprehensive technology audit as detailed in the attached bid. The quote includes an audit of the items listed above (excluding 3.3) for a total cost of \$63,500. As a part of our 2024-2025 Strategic Plan this expenditure is covered within the technology budget.

*Scores below represent an average of the three individuals who scored each proposal.

Technology Audit Tabulation Sheet									
Date: September 6th / Recorded By: Drew White, Devin Doll, & David Dixon									
Company	RFP Requirements	Total Bid Price	Experience and Qualifications (25pts)	Proposed Methodology and Approach (30pts)	Pricing (25pts)	Quality of Sample Report (20pts)	Total Development Bid Price		
MBBT Solutions	Yes	\$63,500	25	30	19.3	19.3	93.6		
Educational Collaborators	Yes	\$53,360	20	23.3	22.6	18.6	84.5		
EdTrax, LLC	Yes	\$49,600	19.3	17	18.3	13.3	67.9		
Kadmak Consulting LLC	Yes	\$85,500	19.3	21.6	10	13.3	64.2		

Please contact Dr. Drew White with any questions. Thank you for your consideration.

Dr. Drew White / Deputy Superintendent Dr. Devin Doll / Executive Director of Operations David Dixon / Director of Technology