

# San Ramon Valley Unified School District

## Technology Department Board Report

Presented by: Kelly Hilton, Director of Technology  
May 16, 2023



innovative  
equitable  
inclusive  
excellent

# Strategic Directions



## San Ramon Valley Unified School District Strategic Directions

Built on a foundation of academic excellence, we are broadening our definition of success. **Success** means our teams create and nurture:

### Equity



We will ensure all students are empowered to reach their full potential by valuing student voice, addressing systemic inequities, and closing opportunity gaps.

### Social Emotional Well-Being



We are committed to creating and nurturing inclusive learning environments where all students, staff, and families feel deeply connected to their school community.

### Deep Learning and Innovation



We will create learning environments that empower students to own their learning so they find purpose, meaning, and joy in their education and excel in post-high school endeavors.

### Shared Leadership



We will create the conditions for shared leadership by building a culture of trust, collegiality, and shared responsibility with students, staff, and families.

### Stewardship of Resources



We will maximize resources including time, talent and finances, to advance our student success goals.

### Culture of Responsiveness



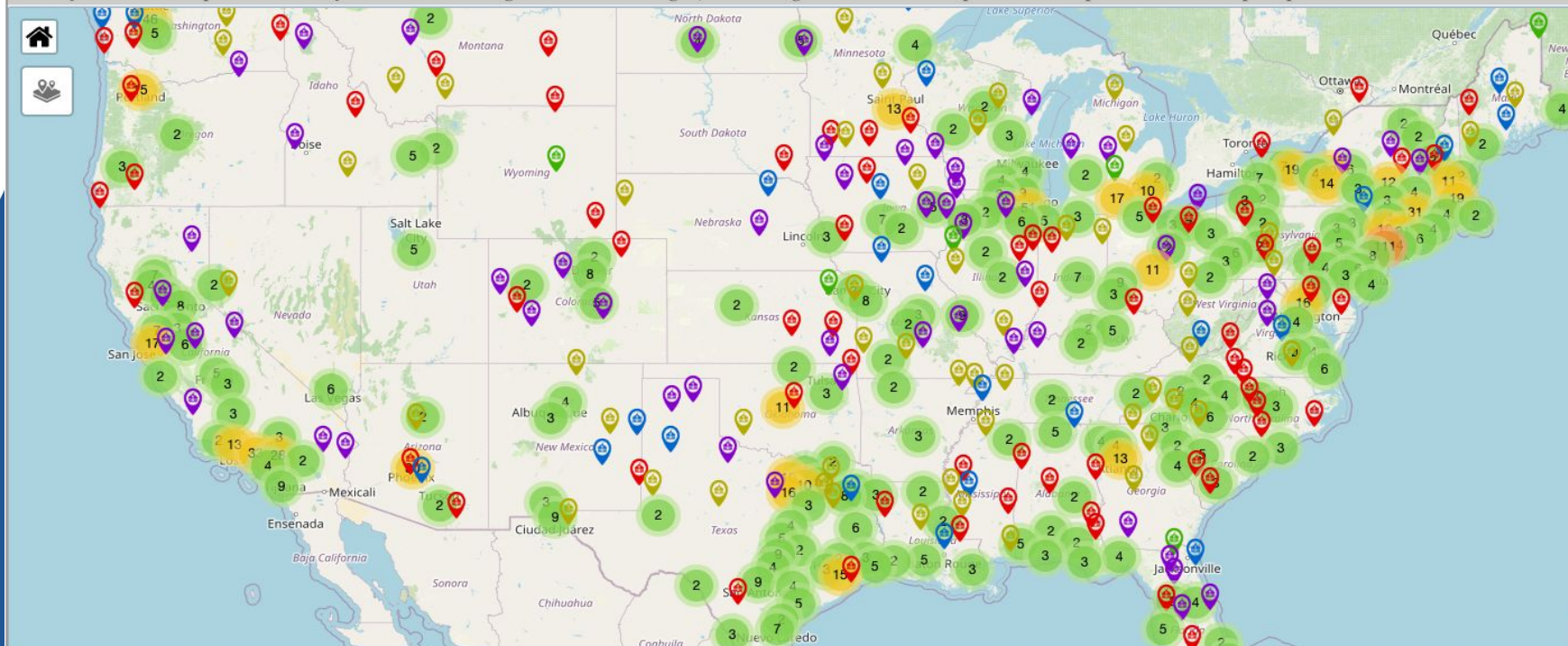
We will effectively serve all stakeholders by listening, responding promptly, changing practices when appropriate, and communicating the rationale for decisions so students remain the focus of our efforts.

SRVUSD... Dedicated to academic excellence where all students thrive and succeed in innovative and inclusive learning environments.



**Success** means our students:

- Achieve academically
- Experience social and emotional well-being
- Develop curiosity, confidence and independence as learners
- Appreciate the importance of teams and collaboration
- Demonstrate empathy and compassion
- Determine their purpose and understand the importance of service
- Set and achieve goals
- Love learning



# The K-12 Cyber Incident Map: [k12six.org](https://k12six.org) 1,619 Incidents Between 2016-2022



**Cybersecurity  
Insurance  
Compliance**

- **Resolute Guard Audit**
- **CISA Audit**



**Multi-Factor for all remote systems access**



**Firewall Anti-Virus Software**



**Employee Cybersecurity Awareness**



**Credible Endpoint Detection Response**



**Data Backups in the Cloud**



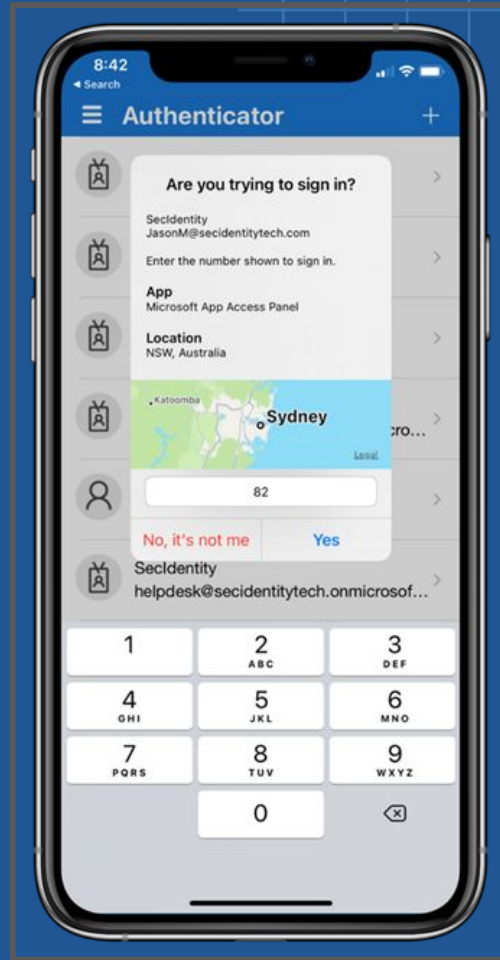
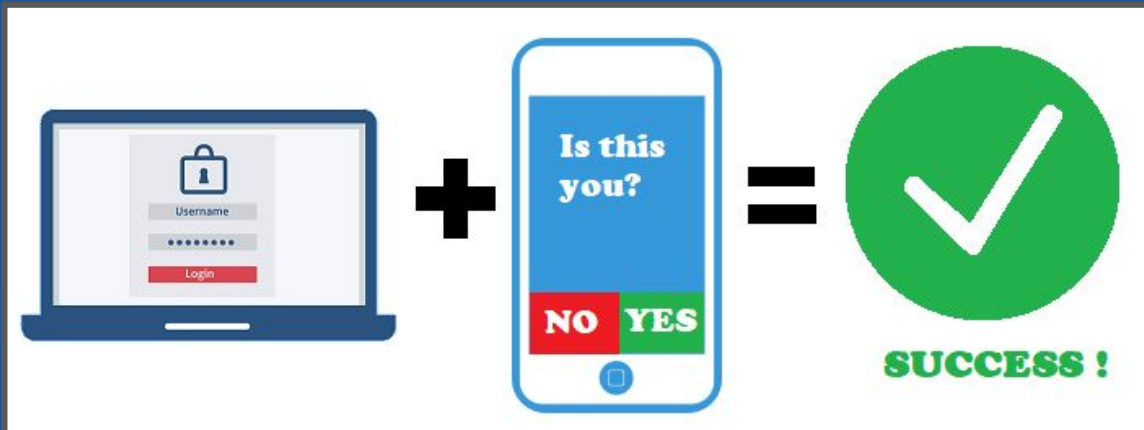
**Regular Network Vulnerability Scans**



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# Multi-Factor Authentication (MFA)





# Network Security



Internet



Bad traffic



Firewall

Firewall  
blocks bad  
traffic



Private network



# Student Data Privacy



## FERPA

Family Educational  
Rights & Privacy Act



## COPPA

Children's Online Privacy  
Protection Act

[Click here for  
Approved  
Software](#)



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# Student Digital Security and Wellness

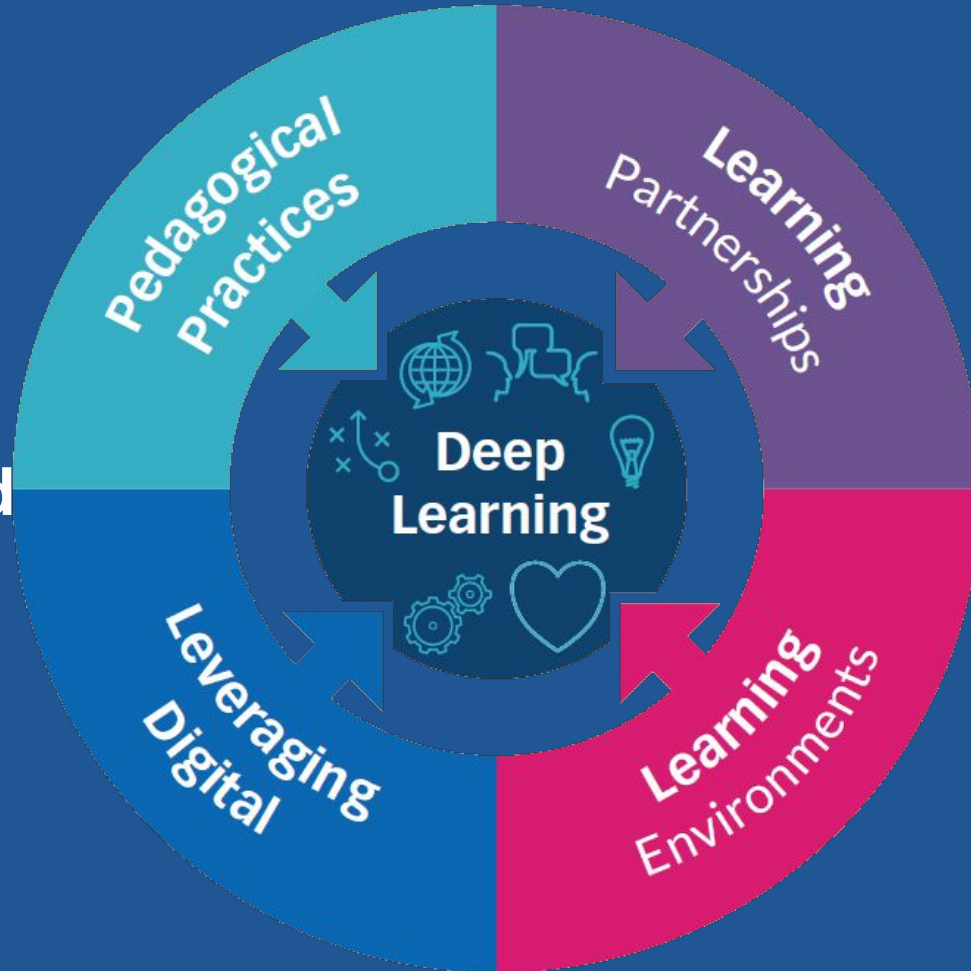




# Device Refresh (5 year cycle)

PURPOSE	22/23	23/24	24/25	25/26	26/27	27/28
Staff Devices	\$ 663,000.00	\$ 622,250	\$ 689,375	\$ 573,750	\$ 1,528,125	\$ 817,375
Student Devices	\$ 2,205,791	\$ 1,428,000	\$ 2,401,227	\$ 4,156,870	\$ 4,227,137	\$ 2,543,232
Repair / Replace	\$ 248,000	\$ 248,000	\$ 248,000	\$ 248,000	\$ 248,000	\$ 248,000
Totals	<b>\$ 3,116,791</b>	<b>\$ 2,298,250</b>	<b>\$ 3,338,602</b>	<b>\$ 4,978,620</b>	<b>\$ 6,003,262</b>	<b>\$ 3,608,607</b>

# Leveraging Digital for Deep Learning and Innovation



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# What lies ahead...

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Redefining *IT*

Innovation and Transformation  
Support



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# Questions/Comments?



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