

## Technology report to the Raymond School Board

Kevin Federico – Director of Technology

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<b>Highlights</b>	<p>During the second quarter progress has been made in the areas of network security, PowerSchool (MBA) Report cards, and PowerSchool Registrations.</p> <ul style="list-style-type: none"><li>• Registrations content review is complete for 2019-20</li><li>• PowerSchool (MBA) Report card improvements</li><li>• HB1612 review</li><li>• Munis transition to SaaS and upgrade to version 2018.1</li><li>• State wide testing preparation complete (NHSAS)</li><li>• State wide testing for E-SAT preparation in progress</li><li>• E-Rate 470 and 471 Submissions</li></ul>
<b>Acknowledgements</b>	<p>I would like to acknowledge:</p> <ul style="list-style-type: none"><li>• Brittany L’Heureux, for her ongoing improvements to PowerSchool, making it more usable and user friendly to not only parents but to staff as well.</li><li>• Michael Whaland for his continued collaboration on curriculum as it relates to the PowerSchool database.</li></ul>
<b>Updates</b>	<p>Recent updates in technology include:</p> <p>House Bill 1612. Per 2018 HB 1612, the Department of Education is required to establish minimum standards for privacy and security of student and employee data, based on best practices, for local education agencies.</p> <ul style="list-style-type: none"><li>• Written report is due to NH DOE by June 30<sup>th</sup>.</li><li>• Federal FERPA and CEPA considerations.</li><li>• Vendor verification and compliance acknowledgment.</li></ul> <p>E-Rate/Capital Improvement Plan, District wide Wi-Fi improvement. This project is to address and correct all wireless issues within the district</p> <ul style="list-style-type: none"><li>• E-rate 470 request was submitted.</li><li>• USAC - Universal Service Administrative Company. (Schools and Libraries)</li><li>• Received several bids posted to the USAC website.</li><li>• E-Rate 471 call completed, selected a bid from CDW-G</li><li>• Waiting on USAC for approval of funding.</li></ul>

<b>Challenges</b>	The recent challenges: <ul style="list-style-type: none"><li>• Malware and Bot-Net attacks increase 20% state wide</li><li>• Microsoft licensing issue. Premature expiration.</li><li>• Stability of the Power Grid on Harriman Hill Road</li></ul>
<b>Upcoming Events</b>	<ul style="list-style-type: none"><li>• Google Apps for Education Administrator’s Meeting, March 9th</li><li>• NHCTO Clinic - Data Governance, Privacy &amp; Security, May 2nd</li><li>• HB1612 Review, May 5th</li><li>• PowerSchool Users Group, March 15th</li></ul>
<b>Other</b>	Thank you to all of the staff, administration, community members, Dr. McCoy and the Raymond School Board who continue to support the progression and advancement of Technology within the district.  Respectfully Submitted, Kevin Federico