

Wallingford Public Schools 2011-2016 Strategic Plan

UPDATE

Date: 11/28/2011

Strategic Plan Area: Technology

Update Completed by: Randall Backus

Management Team: Technology

Goal # 4 : Develop a plan of current and future financing requirements to ensure that K-12 resources are available for all students, faculty members and staff so they can become technologically literate and proficient. Develop a schema of current and future financing requirements to support the technology plan.

Objective:

Actions: (found in the strategic plan)	Update: (Steps Taken since last update)	Proposed Changes or Next Steps
Line item included in annual district technology budget to allocate additional needed and equitable technology resources among the elementary and secondary schools.	Technology management meetings held on 10/11/2011, 10/15/2011 and 11/15/2011 to review 2010/2011 budget actual and to review 2011/2012, 2012/2013 and 2013/2014 budgets. Budget figures were updated/created and priorities for funding established.	Include recommendations in the 2012/2013 budget process for BOE approval.

UPDATE

Wallingford Public Schools 2011-2016 Strategic Plan

Date: 11/28/2011

Strategic Plan Area: Technology

Update Completed by: Randall Backus

Management Team: Technology

Goal # 1 : Improve student academic achievement through the use of technology in elementary and secondary curriculum.

Objective:

Actions: (found in the strategic plan)	Update: (Steps Taken since last update)	Proposed Changes or Next Steps
Provide a curriculum embedded with technology.	Technology management meetings held on 10/11/2011, 10/15/2011 and 11/15/2011 to discuss replacing Microsoft Office with Google Apps/Google Docs or similar cloud based system.	An evaluation/test of cloud based computing will be conducted.
Create two ongoing technology committees	Technology management meetings held on 11/15/2011 to discuss the need to complete development of the IT Strategic Plan ensuring that all goals are complete in terms of defining all actions and indicators of success.	Assigned committee members a specific goal to work on.
Create two ongoing technology committees	Technology management meetings held on 10/11/2011 to discuss the 2012-2015 state tech plan and how to use the strategic plan to create the new state tech plan.	Complete defining all of the goals/objectives of the district tech plan and then use that to create the state tech plan.

Strategic Plan Update

December 5, 2011

TECHNOLOGY

<u>Belief:</u> Technology needs to be embedded in course curriculum and that all students, faculty, and staff need to be proficient in technology fundamentals.		
<u>Topic:</u> Technology – ART and MUSIC		
<u>Results</u> (outcomes/goals)	<u>Strategies</u>	<u>Indicators</u> (measurements of success)
Improve student academic achievement through the use of technology in elementary and secondary curriculum.		Measurable Outcomes:
Ensure that all K-12 educational institutions have the capacity, infrastructure, staffing, and equipment to meet academic and business needs for effective and efficient operations and communications.	<ol style="list-style-type: none"> 1. Catalogue present technology available 2. Develop a department procurement plan 3. Develop a department distribution plan 4. Develop a department implementation plan 	

Strategic Plan Update

December 5, 2011

<p>Ensure that all faculty members and staff are proficient in the use and integration of existing technology and ongoing professional development activities in emerging technologies are provided.</p>		
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Strategic Plan Update

December 5, 2011

TECHNOLOGY

<u>Belief:</u> Technology needs to be embedded in course curriculum and that all students, faculty, and staff need to be proficient in technology fundamentals.		
<u>Topic:</u> Technology – Career Technology Education (Business, Family and Consumer Sciences, Medical Careers, Technology Education, and Food Service as well as the College Career Pathways)		
<u>Results</u> (outcomes/goals)	<u>Strategies</u>	<u>Indicators</u> (measurements of success)
Improve student academic achievement through the use of technology in elementary and secondary curriculum.		Measurable Outcomes:
Ensure that all K-12 educational institutions have the capacity, infrastructure, staffing, and equipment to meet academic and business needs for effective and efficient operations and communications.	<ol style="list-style-type: none"> 1. Catalogue present technology available 2. Develop a department procurement plan 3. Develop a department distribution plan 4. Develop a department implementation plan 	

Strategic Plan Update

December 5, 2011

<p>Ensure that all faculty members and staff are proficient in the use and integration of existing technology and ongoing professional development activities in emerging technologies are provided.</p>		
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Strategic Plan Update

December 5, 2011

TECHNOLOGY

Belief: Technology needs to be embedded in course curriculum and that all students, faculty, and staff need to be proficient in technology fundamentals.

Topic: Technology – HEALTH and PHYSICAL EDUCATION

<u>Results</u> (outcomes/goals)	<u>Strategies</u>	<u>Indicators</u> (measurements of success)
<p>Improve student academic achievement through the use of technology in elementary and secondary curriculum.</p>		<p>Measurable Outcomes:</p>
<p>Ensure that all K-12 educational institutions have the capacity, infrastructure, staffing, and equipment to meet academic and business needs for effective and efficient operations and communications.</p>	<ol style="list-style-type: none"> 1. Catalogue present technology available 2. Develop a department procurement plan 3. Develop a department distribution plan 4. Develop a department implementation plan 	

Strategic Plan Update

December 5, 2011

<p>Ensure that all faculty members and staff are proficient in the use and integration of existing technology and ongoing professional development activities in emerging technologies are provided.</p>		
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Strategic Plan Update

December 5, 2011

TECHNOLOGY

Belief: Technology needs to be embedded in course curriculum and that all students, faculty, and staff need to be proficient in technology fundamentals.

Topic: Technology – Library Media

<u>Results</u> (outcomes/goals)	<u>Strategies</u>	<u>Indicators</u> (measurements of success)
<p>Improve student academic achievement through the use of technology in elementary and secondary curriculum.</p>	<ol style="list-style-type: none"> 1. Catalogue data bases and software purchased for student use 2. Continue to increase digital resources for students including subscription databases tied to curriculum content.” 3. Identify and address inequities across schools and levels 4. Identify potential efficiencies by purchasing district licenses for resources 5. Continued implementation of Overdrive 6. Continued implementation of Turn It In 7. Provide professional development on the latest technologies 8. Continued professional development in Destiny software 9. <u>Required</u> support agreement for Destiny software 10. Develop/revise Acceptable Use Policy for students and staff 11. Reevaluate the new role of the library media specialist in the changing world of literacy development and materials <ol style="list-style-type: none"> a. Collaboration and training with IT b. Collaboration and integration with entire staff 	
<p>Ensure that all K-12 educational institutions have the capacity, infrastructure, staffing, and equipment to meet</p>	<ol style="list-style-type: none"> 1. Catalogue present technology available 2. Transition media procurement to a more digital model 3. Develop a department procurement plan 4. Develop a department distribution plan 5. Develop a department implementation plan 6. Review present staffing levels in the library media centers 	

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<p>academic and business needs for effective and efficient operations and communications.</p>	<p>*** Consideration needs to be given to the replacement of circulation computers at the elementary schools. *** Library desktops need replacement. throughout district *** Additional computer lab development at both middle schools</p>	
<p>Ensure that all faculty members and staff are proficient in the use and integration of existing technology and ongoing professional development activities in emerging technologies are provided.</p>	<ol style="list-style-type: none">1. Develop skills in relevant instructional practices through professional development and professional associations2. Design and implement a program that trains all faculty and staff in technology and information literacy skills	

Strategic Plan Update

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TECHNOLOGY

<p><u>Belief:</u> Technology needs to be embedded in course curriculum and that all students, faculty, and staff need to be proficient in technology fundamentals.</p>		
<p><u>Topic:</u> Technology – WORLD LANGUAGE</p>		
<p><u>Results</u> (outcomes/goals)</p>	<p><u>Strategies</u></p>	<p><u>Indicators</u> (measurements of success)</p>
<p>Improve student academic achievement through the use of technology in elementary and secondary curriculum.</p>		<p>Measurable Outcomes:</p>
<p>Ensure that all K-12 educational institutions have the capacity, infrastructure, staffing, and equipment to meet academic and business needs for effective and efficient operations and communications.</p>	<ol style="list-style-type: none"> 1. Catalogue present technology available 2. Develop a department procurement plan 3. Develop a department distribution plan 4. Develop a department implementation plan 	

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<p>Ensure that all faculty members and staff are proficient in the use and integration of existing technology and ongoing professional development activities in emerging technologies are provided.</p>		
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