

# MEDIA AND TECHNOLOGY PLAN WAKEFIELD HIGH SCHOOL 2016-2020

**VISION:** The Wakefield High School learning community supports students in developing 21st Century skills that allow them to contribute responsibly in an ever-changing environment.

**MISSION:** Wakefield High School maintains a high standard of learning for all students that effectively prepares all students for graduation and for becoming productive citizens.

### III: Alignments

The Wakefield High School Technology Plan reports and addresses the school's technology achievements and challenges.

The plan aligns with the objectives and strategies in the WHS School Improvement Plan, the WCPSS Technology Plan, and the WCPSS Strategic Plan.

### Objectives and Strategies

### Key Processes I

Teachers will explore digital teaching and learning resources to deliver engaging and powerful learning experiences by integrating at least three digital tools in

	ACTION STEPS & STRATEGIES	RESOURCES	TIMELINE	RESPONSIBILITY	EVALUATION
1	Teachers will participate in both face to face and online collaboration and sharing of instructional technology strategies to maximize the potential of digital learning and assessment.	*Mobile devices: laptops, tablets, Smart Phones. *WHS sponsored Professional Development *WCPSS sponsored Professional Development	Aug 2015- Aug 2019	School Administration  Leadership Team, School Improvement Team, Media Specialists, Instructional Technology Facilitator, and WHS staff.	Lesson plans NCESS eSchool transcript.

2	Teachers will increase their digital literacy to enable differentiation in instruction.	*Student BYOD policy. *CMAPP *Professional Development *PLTs	On-going	Administration PLT leaders Teachers Instructional Technology Facilitator Media Specialists	*eSchools *Teacher Evaluation Instrument (NCEES) *Observation *PLT minutes
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## Key Process II

Media Specialist, Instructional Technology Facilitator, and administration will sustain and increase the availability of hardware and digital resources in order to prepare students for

	ACTION STEPS/STRATEGIES	RESOURCES	TIMELINE	RESPONSIBILITY	EVALUATION
1	The Media and Technology Committee and the Instructional Technology Facilitator will remain up to date on the status of technology in the school.	Budget/Funding by WCPSS and WHS sources focused on hardware sustainability. Computer Hardware Inventory NC DLMI	On-going	Media Specialists Instructional Technology Facilitator Teachers	Computer Hardware Inventory DLMI
2	Wakefield High School will implement a plan for hardware and digital resource sustainability.	Media and Technology Committee Instructional Technology Facilitator Administration	August 2016- January 2016	Media Specialist Instructional Technology Facilitator Administration	An evolving plan for sustainability.
3	Wakefield High School Implement BYOD program to increase students availability to digital resources in order to increase digital literacy and supplement current hardware availability	BYOD Policy Staff Development	On-going	Media Specialist ITF BYOD committee	Lesson plans Observations BYOD survey

## Key Process III

The Wakefield High School learning community will promote Information, Communication, and Technology in conjunction with the WCPSS Strategic Plan and the 4 Cs (Communication, Collaboration, Critical Thinking, and Creativity).

	ACTION STEPS/STRATEGIES	RESOURCES	TIMELINE	RESPONSIBILITY	EVALUATION
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1	Teachers will include information technology in lessons, along with the 4Cs	ITF Media Specialists PLTs	On-going	Teachers Media Specialists ITF	Lesson plans NCEES PLT Minutes
2	All classes will integrate Internet safety compliance to comply with federal law at least 1 time per semester..	Media Specialists Digital Resources ITF Teachers	On-going	Teachers Media Specialists ITF	Lesson plans

## Key Process IV

Teachers will shift from traditional print and paper-based resources to affordable and sustainable digital sources.

	ACTION STEPS/STRATEGIES	RESOURCES	TIMELINE	RESPONSIBILITY	EVALUATION
1	Teachers will attend staff development addressing paperless options.	Staff Development Digital Resources	Fall 2016	ITF Media Specialist	eSchools Attendance logs
2	Teachers will incorporate at least 2 paperless lessons per semester.	PLTs Staff Development ITF Media Specialists	On-going	PLT Teachers ITF Media Specialist	Lesson Plans, digital records