

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

I. District LEA Information

Section I - District LEA Information

1. **What is the name of the district administrator responsible for entering the Instructional Technology Plan data?**

Jennifer Hayden

2. **What is the title of the district administrator responsible for entering the Instructional Technology Plan data?**

Assistant Superintendent

For help with completing the plan, please visit 2018-2021 ITP Resources for Districts, contact your district's RIC, or email edtech@nysed.gov.

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

II. Strategic Technology Planning

Section II - Strategic Technology Planning

1. What is the overall district mission?

The vision of the Waterloo Central School District is to become the best rural school in the heartland of New York.

The Waterloo Board of Education’s first goal is to provide a safe, engaging learning environment promoting progress towards academic achievement and excellence as well as the development as the whole child. A subset of this goal is to upgrade and integrate technology into instructional methodology including the refinement of the use of benchmarking, progress monitoring, and computer assisted instruction for all students to create a personalized learning environment

2. What is the vision statement that guides instructional technology use in the district?

The Technology Committee is responsible for the vision, communication, integration, and operational procedures related to district technology. Its primary purpose is to promote the use of technology to support teaching, enhance student learning, and to increase the efficiency of district operations. The vision of the district’s technology committee is to create an engaging learning environment that integrates the International Society of Technology Education (ISTE) standards into all instructional practice.

3. List three goals that will drive the attainment of the vision.

	List Goals
Goal 1	To develop and maintain a long-term technology implementation while overseeing the acquisition, implementation, maintenance, and upgrading of technology.
Goal 2	Insuring that students have access to digital content at home
Goal 3	To set standards for technology usage while supporting the implementation of technology into instruction

4. Do you want to list a fourth goal that will drive attainment of the vision?

No

5. Do you want to list a fifth goal that will drive attainment of the vision?

No

6. Summarize the planning process used to develop answers to the Instructional Technology Plan questions and/or your district comprehensive instructional technology plan. Please include the stakeholder groups participating and the outcomes of the instructional technology plan development meetings.

The District Technology Committee meets monthly to discuss the implementation of the District’s Technology Plan. In addition, the Committee is responsible for updating/revising the plan. Meeting outcomes are aligned with discussion items and the vision, mission and goals of the District Technology Plan. The planning process for updating/revising the plan is as follows:

- Committee members are encouraged to regularly discuss technology needs and implementation with their stakeholder groups. These discussions often lead to stakeholder recommendations that are brought to the Committee for consideration.
- Committee members annually review the Technology Plan to identify gaps in the plan, and for future planning purposes. Recommendations are brought to the district administration for final review and consideration.
- Surveys are administered to staff, student, and district families to gather input and feedback on technology related issues. Membership of the Technology Committee consists of representation from the following groups:
 - District Administration
 - Building Administration
 - District Technology Leaders
 - Building Technology Leaders
 - School Media Specialists
 - Classroom and Special Area Teachers
 - Co-Director of the Teacher Resource Center
 - Community Members
 - Students

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update**II. Strategic Technology Planning**

7. Please describe the professional development plan for building the capacity of educators and administrators in the attainment of the instructional technology vision.

The District Professional Plan stresses the importance of creating customized staff development and modeling Personalized Learning with staff so that it can be carried out in the classroom for students. Personalized Staff development that is customized to meet the needs of educators and administrators will be utilized to build capacity to attain the instructional technology vision. The following tools and process will be used:

- Utilizing surveys to determine professional development needs correlating to district instructional technological initiatives
- Providing professional development to meet these needs through the District's Teacher Resource Center
- Identifying teacher leaders in implementing the district's technology initiatives and supporting them in providing professional development and support to their peers
- Creating an environment of personalized learning during building staff meetings to customize professional development using station rotations and playlists that are created using information gleaned from surveys regarding the instructional needs of staff
- Creation of a Director of Personalized Learning and Innovative Programming position to support and coach educators and administrators in implementing the District's instructional technology vision
- Allowing educators to visit one and other's classrooms in to both support and learn from each other in implementing instructional technology
- Giving staff time and access to professional development to within the school day, outside of the school day, during the summer, and through outside agencies to strengthen their use of instructional technology aligned to the District's vision

8. How will the instructional technology goals be measured and evaluated during and after implementation? Be sure to include any tools or metrics that are part of this evaluation process.

Instructional technology goals will be measured and evaluated during and after implementation with the following:

- Surveys for families, students and staff that evaluate instructional technology needs, current usage, and effectiveness
- Evaluations of professional development that are provided by the Waterloo Teacher Resource Center, outside sources, and by the Waterloo Central School District
- Using the built-in measures of the District selected digital content to monitor time used and how that correlates to increased student achievement in English Language Arts and Mathematics
- Integration of technology into instruction is a listed component in the District's approved Annual Professional Performance Review observation evaluation rubric and will be monitored as part of the observation process
- Meeting school improvement plan growth measures for student achievement using benchmarking that occurs K-12 for both ELA and Math
- Increased achievement with cohorts for English Language Arts and Mathematics on statewide assessments for grades 3-8 and Common Core Regents exams for English and Math

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2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 1

Section III - Action Plan

Overview: This section requires specific action steps that will be taken in order to achieve each of the goals presented in Section II of the plan. Each goal will have its own page in the plan. For this page, copy Goal #1, which you listed in Section II, Question 3, and respond to all questions below.

1. Goal #1

To develop and maintain a long-term technology implementation while overseeing the acquisition, implementation, maintenance, and upgrading of technology.

2. Select the NYSED goal that best aligns with this district goal.

4. Design, implement, and sustain a robust, secure network to ensure sufficient, reliable high-speed connectivity for learners, educators, and leaders

3. Target Student Population(s). Check all that apply.

- All students
- Pre-K-2
- Grades 3-5/6
- Middle School
- High School
- Students with Disabilities
- ELL/MLLs
- Migrant students
- Homeless students
- Economically disadvantaged students
- Students between the ages of 18-21
- Students who are targeted for dropout prevention or credit recovery programs
- Other (please identify in Question 3a, below)

4. List the action steps that correspond to Goal #1 from your answer to Question 1, above.

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated cost
Action Step 1	Purchasing	Purchasing and distributing 1:1 devices to all students in grades Kindergarten through 12th grade.	Other (please identify in next column, to the right)	District Technology Leaders	Sept (09)	2018	\$916,200

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 1

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated cost
)				
Action Step 2	Implementation	Distributing devices to students with understood expectations, responsibilities, and guidelines. These expectations, guidelines, and responsibilities are also understood by parents, guardians, and staff.	Building Principal	N/A	Sept (09)	2018	0.00
Action Step 3	Evaluation	Determining the effectiveness of the implementation of 1:1 devices for long-range planning of device replacement and adjustments made for instructional purposes.	Instructional Technology Coach	N/A	May (05)	2019	0,00
Action Step 4	Research	There will be research done into solutions, better options for devices and digital content in order to fill any gaps that are identified during Action Step 3, the evaluation process.	Instructional Technology Coach	N/A	July (07)	2018	0.00

5. This question is optional.
 If more action steps are needed, continue to list the action steps that correspond to Goal #1 from your answer to Question 1, above.

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 1

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here.	Anticipated month of completion	Anticipated year of completion	Anticipated cost
Action Step 5	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 6	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 7	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 8	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 2

Section III - Action Plan

Copy Goal #2, which you listed in Section II, Question 3, and respond to all questions below.

1. Goal #2

Insuring that all students have access to digital content at home.

2. Select the NYSED goal that best aligns with this district goal.

3. Increase equitable access to high-quality digital resources and standards-based, technology-rich learning experiences

3. Target Student Population(s)

<input checked="" type="checkbox"/> All students	<input type="checkbox"/> Migrant students
<input type="checkbox"/> Pre-K-2	<input type="checkbox"/> Homeless students
<input type="checkbox"/> Grades 3-5/6	<input type="checkbox"/> Economically disadvantaged students
<input type="checkbox"/> Middle School	<input type="checkbox"/> Students between the ages of 18-21
<input type="checkbox"/> High School	<input type="checkbox"/> Students who are targeted for dropout prevention or credit recovery programs
<input type="checkbox"/> Students with Disabilities	<input type="checkbox"/> Other (please identify in Question 3a, below)
<input type="checkbox"/> ELL/MLLs	

4. List the action steps that correspond to Goal #2 from your answer to Question 1, above.

Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated cost
Action Step 1	Research To evaluate the resources available to provide access to the internet at home, for all students both after and before school hours.	N/A	IT Director	Dec. (12)	2018	0.00
Action Step 2	Purchasing Once decided upon, purchasing equipment that will allow all students to have WiFi access at home.	Business Official	N/A	Feb. (02)	2018	10,600
Action Step 3	Implementation Providing the tools necessary to students who do not have access to WiFi at home in order for them to continue out of class assignments and personalized learning at home with digital content.	Building Principal	N/A	June (06)	2018	0.00
Action Step 4	Evaluation Determining the effectiveness of the tools and usage of the WiFi that is provided at	Instructor	N/A	Sept	2019	0.00

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 2

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated cost
	on	home by the school district.	nal Technology Coach		(09)		

5. This question is optional.

If more action steps are needed, continue to list the action steps that correspond to Goal #2 from your answer to Question 1, above.

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you chose "Other" Responsible Stakeholder in the column to the left, please identify here.	Anticipated month of completion	Anticipated year of completion	Anticipated cost
Action Step 5	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 6	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 7	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 2

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you chose "Other" Responsible Stakeholder in the column to the left, please identify here.	Anticipated month of completion	Anticipated year of completion	Anticipated cost
	se)		se)		se)	se)	
Action Step 8	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 3

Section III - Action Plan

Copy Goal # 3, which you listed in Section II, Question 3, and respond to all questions below.

1. Goal #3

To set standards for technology usage while support the implementation of technology into instruction.

2. Select the NYSED goal that best aligns with this district goal.

3. Increase equitable access to high-quality digital resources and standards-based, technology-rich learning experiences

3. Target Student Population(s)

<input checked="" type="checkbox"/> All students	<input type="checkbox"/> Migrant students
<input type="checkbox"/> Pre-K-2	<input type="checkbox"/> Homeless students
<input type="checkbox"/> Grades 3-5/6	<input type="checkbox"/> Economically disadvantaged students
<input type="checkbox"/> Middle School	<input type="checkbox"/> Students between the ages of 18-21
<input type="checkbox"/> High School	<input type="checkbox"/> Students who are targeted for dropout prevention or credit recovery programs
<input type="checkbox"/> Students with Disabilities	<input type="checkbox"/> Other (please identify in Question 3a, below)
<input type="checkbox"/> ELL/MLLs	

4. List the action steps that correspond to Goal #3 from your answer to Question 1, above.

Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated Cost
Action Step 1	Research A digital content committee will be formed in order to research and evaluate digital content available for all subjects and grade levels. The white paper rubric provided to us by the personalized learning coach will be utilized to evaluate digital content available.	Instructional Technology Coach	N/A	Dec. (12)	2018	0.00
Action Step 2	Purchasing Requisitions will be submitted to the business office by the Director of Personalized Learning and Innovative Programs for approval and purchasing. Any digital content purchased will have been recommended and evaluated by the Digital Content Review committee.	Business Official	N/A	Jan. (01)	2019	50,000
Action Step 3						

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 3

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here. Otherwise, please write "N/A."	Anticipated month of completion	Anticipated year of completion	Anticipated Cost
	Implementation	Provide professional development as needed to meet the instructional requests of staff in order to train on the various digital content that has been purchased and how it is able to enhance instruction for students. This professional development will be provided by the Waterloo CSD, Waterloo Teacher Resource Center, and Wayne-Finger Lakes BOCES.	Instructional Technology Coach	N/A	March (03)	2019	5,000
Action Step 4	Evaluation	To evaluate and determine the effect of the professional development by monitoring the integration of digital content into the curriculum and personalized learning. This can be measure through informal and formal observations, through personalized learning walkthroughs, and increased student engagement and achievement,	Building Principal	N/A	April (04)	2019	0.00

5. This question is optional.

If more action steps are needed, continue to list the action steps that correspond to Goal #3 from your answer to Question 1, above.

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

III. Action Plan - Goal 3

	Action Step - Select one category.	Action Step - Description	Responsible Stakeholder. Select one.	If you selected 'Other' Responsible Stakeholder in the column to the left, please identify here.	Anticipated month of completion	Anticipated year of completion	Anticipated Cost
Action Step 5	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 6	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 7	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)
Action Step 8	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)	(No Response)

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2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

IV. NYSED Initiatives Alignment

Section IV - NYSED Initiatives Alignment

- 1. Explain how the district use of instructional technology will serve as a part of comprehensive and sustained effort to support rigorous academic standards attainment and performance improvement for students.**

The Waterloo Central School District plans to use instructional technology as part of a comprehensive and sustained effort to support rigorous academic attainment and performance improvement for students through its personalized learning initiative. Personalized learning allows students to get the instruction and direction they need, when they need it, to increase student understanding, learning, and performance. 1:1 devices, connectivity, and carefully chosen digital content gives teachers more time for personal in-depth interaction with students. Using our instructional technology in combination with personalized learning will allow students to receive regular feedback and more individualized time with teachers which results in increased ownership of learning and student progress.

- 2. Students with disabilities may be served through the use of instructional technology as well as assistive technology devices and services to ensure access to and participation in the general curriculum. Describe how instruction is differentiated using technology to support the individualized learning needs of this student group.**

Students with disabilities will be served using instructional technology as well as assistive technology devices and services to ensure access to and participation in the general education curriculum. All students with disabilities have a 1:1 device. 12% of our students with disabilities have assistive technology documented on their IEPs. The way that these devices are used are personalized to increase access to the general education curriculum through accommodations on Individualized Education Plans. Laptops, tablets, reading pens, and earbuds improve students' engagement in learning. The district's Director of Pupil Personnel Services monitors instructional technology needs for special education students. This includes equitable access to instruction, materials, and assessments. The director also insures that needed technology is available to ensure that these students can access and participate in the general education curriculum, increase student independence, and continued movement towards meeting rigorous academic standards and increasing performance improvement for students.

- 3. How does the district utilize technology to address the needs of Students with Disabilities to ensure equitable access to instruction, materials, and assessments? Check all that apply.**

- Class lesson plans, materials, and assignment instructions are available to students and families for 'anytime, anywhere' access (such as through class website or learning management system).
- Direct instruction is recorded and provided for students to access asynchronously (such as through a learning management system or private online video channel).
- Technology is used to provide additional ways to access key content, such as providing videos or other visuals to supplement verbal or written instruction or content.
- Text to speech and/or speech to text software is utilized to provide increased support for comprehension of written or verbal language.
- Assistive technology is utilized.
- Technology is used to increase options for students to demonstrate knowledge and skill.
- Learning games and other interactive software are used to supplement instruction.
- Other (please identify in Question 3a, below)

- 4. Please select the professional development that will be offered to teachers of Students with Disabilities that will enable them to differentiate learning and to increase their student language and content learning with the use of technology. Check all that apply.**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Technology to support writers in the elementary classroom | <input checked="" type="checkbox"/> Using technology to increase options for students with disabilities to demonstrate their knowledge and skills |
| <input type="checkbox"/> Technology to support writers in the secondary classroom | <input checked="" type="checkbox"/> Multiple ways of assessing student learning through technology |
| <input type="checkbox"/> Research, writing and technology in a digital world | <input checked="" type="checkbox"/> Electronic communication and collaboration |
| <input type="checkbox"/> Enhancing children's vocabulary development with technology | <input checked="" type="checkbox"/> Promotion of model digital citizenship and responsibility |
| <input type="checkbox"/> Reading strategies through technology for students with disabilities | <input type="checkbox"/> Integrating technology and curriculum across core content areas |
| <input type="checkbox"/> Choosing assistive technology for instructional purposes in the special education classroom | <input type="checkbox"/> Helping students with disabilities to connect with the world |
| <input checked="" type="checkbox"/> Using technology to differentiate instruction in the special education classroom | <input type="checkbox"/> Other (please identify in Question 4a, below) |

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

IV. NYSED Initiatives Alignment

5. How does the district utilize technology to address the needs of English Language Learners/Multilingual Learners to ensure equitable access to instruction, materials, and assessments? Check all that apply.

- Class lesson plans, materials, and assignment instructions are available to students and families for 'anytime, anywhere' access (such as through class website or learning management system)
- Direct instruction is recorded and provided for students to access asynchronously (such as through a learning management system or private online video channel).
- Technology is used to provide additional ways to access key content, such as providing videos or other visuals to supplement verbal or written instruction or content.
- Text to speech and/or speech to text software is utilized to provide increased support for comprehension of written or verbal language.
- Home language dictionaries and translation programs are provided through technology.
- Hardware that supports ELL/MLL student learning, such as home-language keyboards, translation pens, and/or interactive whiteboards, is utilized.
- Technology is used to increase options for students to demonstrate knowledge and skill, such as through the creation of a product or recording of an oral response.
- Learning games and other interactive software are used to supplement instruction.
- Other (please identify, in Question 5a, below)

6. The district's instructional technology plan addresses the needs of English Language Learners/Multilingual learners to ensure equitable access to instruction, materials, and assessments in multiple languages.

Yes

6a. If Yes, check one.

In the 5 most spoken languages in the district

6b. If 'Other' was selected in 6a, above, please explain here.

(No Response)

7. Please select the professional development that will be offered to teachers of English language learners/multilingual learners that will enable them to differentiate learning and to increase their student language and content learning with the use of technology. Check all that apply.

- | | |
|---|---|
| <input type="checkbox"/> Technology to support writers in the elementary classroom | <input checked="" type="checkbox"/> Multiple ways of assessing student learning through technology |
| <input type="checkbox"/> Technology to support writers in the Secondary classroom | <input type="checkbox"/> Electronic communication and collaboration |
| <input type="checkbox"/> Research, writing and technology in a digital word | <input type="checkbox"/> Promotion and model digital citizenship and responsibility |
| <input type="checkbox"/> Writing and technology workshop for teachers | <input checked="" type="checkbox"/> Integrating technology and curriculum across core content areas |
| <input type="checkbox"/> Enhancing Children's Vocabulary Development with technology | <input type="checkbox"/> Web authoring tools |
| <input type="checkbox"/> Writer's workshop in the Bilingual classroom | <input type="checkbox"/> Helping students connect with the world |
| <input type="checkbox"/> Reading strategies for English Language Learners | <input type="checkbox"/> The interactive whiteboard and language learning |
| <input checked="" type="checkbox"/> Moving from learning letters to learning to read | <input type="checkbox"/> Use camera for documentation |
| <input type="checkbox"/> The power of technology to support language acquisition | <input type="checkbox"/> Other (please identify in Question 7a, below) |
| <input checked="" type="checkbox"/> Using technology to differentiate instruction in the language classroom | |

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan UpdateIV. NYSED Initiatives Alignment

8. How does the district use instructional technology to facilitate culturally-responsive instruction and learning environments?

- The district uses instructional technology to strengthen relationships and connections with families to assist in building a culturally responsive learning environment to enhance student learning.
- The district uses instructional technology to facilitate classroom projects that involve the community.
- The district uses instructional technology to develop and organize coherent and relevant units, lessons, and learning tasks that build upon students' cultural backgrounds and experiences.
- The district uses instructional technology to assist in varying teaching approaches to accommodate diverse learning styles and language proficiencies.
- The district uses instructional technology to enable students to communicate and collaborate with students in different schools or districts in New York State, the United States, or with different countries.
- The district uses instructional technology to facilitate collaborative classroom projects among heterogeneous student groups.
- The district does not use instructional technology to facilitate culturally responsive instruction.
- Other (please identify in Question 8a, below)

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2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

V. Administrative Management Plan

Section V - Administrative Management Plan

1. Staff Plan

	Full-time Equivalent (FTE)
District Technology Leadership	1.00
Instructional support	1.00
Technical Support	4.00
Totals:	6.00

2. Investment Plan

	Anticipated Item or Service. Select one per row.	If you chose 'Other' Anticipated Item or Service in the column to the left, please identify here. Otherwise, please write "N/A."	Estimated Cost	Is Cost One-time, Annual, or Both?	Potential Funding Source. May check more than one source per item.	If you chose 'Other' Potential Funding Source in the column to the left, please identify here. Otherwise, please write "N/A."
1	End User Computing Devices	N/A	916,200	One-Time	<input type="checkbox"/> BOCES Co-Ser purchase <input checked="" type="checkbox"/> District Operating Budget <input type="checkbox"/> District Public Bond <input type="checkbox"/> E-Rate <input type="checkbox"/> Grants <input type="checkbox"/> Instructional Materials Aid <input type="checkbox"/> Instructional Resources Aid <input type="checkbox"/> Smart Schools Bond Act <input type="checkbox"/> Other (please identify in next column, to the right) <input type="checkbox"/> N/A	N/A
2	Instructional and Administrative Software	N/A	18,000	Both	<input checked="" type="checkbox"/> BOCES Co-Ser purchase <input checked="" type="checkbox"/> District Operating Budget <input type="checkbox"/> District Public Bond <input type="checkbox"/> E-Rate <input type="checkbox"/> Grants <input type="checkbox"/> Instructional Materials Aid <input type="checkbox"/> Instructional Resources Aid <input type="checkbox"/> Smart Schools	N/A

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

V. Administrative Management Plan

	Anticipated Item or Service. Select one per row.	If you chose 'Other' Anticipated Item or Service in the column to the left, please identify here. Otherwise, please write "N/A."	Estimated Cost	Is Cost One-time, Annual, or Both?	Potential Funding Source. May check more than one source per item.	If you chose 'Other' Potential Funding Source in the column to the left, please identify here. Otherwise, please write "N/A."
					<input type="checkbox"/> Bond Act <input type="checkbox"/> Other (please identify in next column, to the right) <input type="checkbox"/> N/A	
3	Internet Connectivity	N/A	1,800,000	One-Time	<input type="checkbox"/> BOCES Co-Ser purchase <input type="checkbox"/> District Operating Budget <input type="checkbox"/> District Public Bond <input type="checkbox"/> E-Rate <input type="checkbox"/> Grants <input type="checkbox"/> Instructional Materials Aid <input type="checkbox"/> Instructional Resources Aid <input checked="" type="checkbox"/> Smart Schools Bond Act <input type="checkbox"/> Other (please identify in next column, to the right) <input type="checkbox"/> N/A	N/A
4	Professional Development	N/A	20,000	Both	<input type="checkbox"/> BOCES Co-Ser purchase <input checked="" type="checkbox"/> District Operating Budget <input type="checkbox"/> District Public Bond <input type="checkbox"/> E-Rate <input checked="" type="checkbox"/> Grants <input type="checkbox"/> Instructional Materials Aid <input type="checkbox"/> Instructional Resources Aid <input type="checkbox"/> Smart Schools Bond Act <input type="checkbox"/> Other (please identify in next column, to the right) <input type="checkbox"/> N/A	N/A
Totals:			2,754,200			

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

V. Administrative Management Plan

3. Has the school district provided for the loan of instructional computer hardware to students legally attending nonpublic schools pursuant to Education Law, section 754?

No

4. Please indicate whether or not the district has a public website.

The district has a public website.

- 4a. Provide the URL of the district's public website.

<https://www.waterloocsd.org/>

5. Please indicate whether or not the district has assigned a specific person with responsibility for Information Security.

Yes

- 5a.

If 'Yes' was selected in Question 5 above, please identify the responsible person's title.

IT Director

6. Please indicate whether or not the district has assigned a specific person with responsibility for Information Privacy.

Yes

- 6a. If 'Yes' was selected in Question 6 above, please identify the responsible person's title.

IT Director

7. Has a district-wide information security and/or privacy audit ever been performed in the district?

No

8. Does the school district provide for educating minors about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms?

Yes

9. Does the school district provide for educating minors about cyberbullying awareness and response?

Yes

10. Does the district have an Internet Safety Policy?

Yes, and I will upload the policy.

- 10a. Please upload the district's Internet Safety Policy.

Internet Safety Policy.docx

11. Does the district have a Cyberbullying Policy?

Yes, and I will upload the policy.

- 11a. Please upload the district's Cyberbullying Policy.

Bullying and Cyberbullying Policy.docx

12. Does the district have a Parents' Bill of Rights for Data Privacy and Security?

Yes, and I will provide the URL to the Parents' Bill of Rights for Data Privacy and Security.

- 12a. What year was the Parents' Bill of Rights for Data Privacy and Security policy first posted?

2015

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

V. Administrative Management Plan

12b. Please provide the URL to the district's Parents' Bill of Rights for Data Privacy and Security.

<https://www.waterloocsd.org/cms/lib/ny02211672/Centricity/Shared/District%20Policies/Parents%20Bill%20of%20Rights%20for%20Data%20Privacy%20and%20Security.pdf>

13. Does the district have an information breach policy that addresses the district's planned response to an information breach?

No. The district does not have such a policy.

14. Provide a direct link to the district's technology plan as posted on the district's website.

<https://www.waterloocsd.org/site/handlers/filedownload.ashx?moduleinstanceid=1751&dataid=6781&FileName=Instructional%20Technology%20Plan.pdf>

For help with completing the plan, please visit 2018-2021 ITP Resources for Districts, contact your district's RIC, or email edtech@nysed.gov.

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

VI - Sharing Innovative Educational Technology Programs

Sharing Innovative Educational Technology Programs

1. Please choose one or more topics that reflect an innovative educational technology program that has been implemented for at least two years at a building or district level. Use 'Other' to share a category that is not on the list.

- | | |
|--|---|
| <input type="checkbox"/> Active Learning Spaces/Makerspaces | <input type="checkbox"/> Policy, Planning, and Leadership |
| <input type="checkbox"/> Culturally Responsive Instruction with Technology | <input type="checkbox"/> Privacy and Security |
| <input checked="" type="checkbox"/> Device Planning and Implementation (1:1; BYOD) | <input type="checkbox"/> Professional Learning |
| <input type="checkbox"/> Digital Citizenship | <input type="checkbox"/> Project-based Learning |
| <input type="checkbox"/> Infrastructure | <input type="checkbox"/> Other Topic A |
| <input type="checkbox"/> OER and Digital Curriculum | <input type="checkbox"/> Other Topic B |
| <input checked="" type="checkbox"/> Personalized Learning | <input type="checkbox"/> Other Topic C |
| <input type="checkbox"/> Pilots and Proof of Concept | |

2. Provide the name, title, and e-mail of the person to be contacted in order to obtain more information about the innovative program(s) at your district.

	Name of Contact person	Title	E-mail address	Innovative Programs. Check all that apply.
Please complete all columns.	Terri Bavis	Superintendent of Schools	terri.bavis@waterloocsd.org	<input type="checkbox"/> Active Learning Spaces/Makerspaces <input type="checkbox"/> Culturally Responsive Instruction with Technology <input checked="" type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input checked="" type="checkbox"/> Personalized Learning <input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C

3. If you want to list multiple contact points for the innovative programs above, please provide the names, titles, and e-mail addresses of the people to be contacted in order to obtain more information about the innovative program(s) at your district.

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

VI - Sharing Innovative Educational Technology Programs

	Name of Contact person	Title	E-mail address	Innovative Programs. Check all that apply for each contact name.
Please complete all columns	(No Response)	(No Response)	(No Response)	<input type="checkbox"/> Active Learning Spaces/Makers paces <input type="checkbox"/> Culturally Responsive Instruction with Technology <input type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input type="checkbox"/> Personalized Learning <input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	<input type="checkbox"/> Active Learning Spaces/Makers paces <input type="checkbox"/> Culturally Responsive Instruction with Technology <input type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input type="checkbox"/> Personalized Learning

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

VI - Sharing Innovative Educational Technology Programs

	Name of Contact person	Title	E-mail address	Innovative Programs. Check all that apply for each contact name.
				<input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	<input type="checkbox"/> Active Learning Spaces/Makers paces <input type="checkbox"/> Culturally Responsive Instruction with Technology <input type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input type="checkbox"/> Personalized Learning <input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	<input type="checkbox"/> Active Learning Spaces/Makers paces <input type="checkbox"/> Culturally Responsive

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

VI - Sharing Innovative Educational Technology Programs

	Name of Contact person	Title	E-mail address	Innovative Programs. Check all that apply for each contact name.
				Instruction with Technology <input type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input type="checkbox"/> Personalized Learning <input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	<input type="checkbox"/> Active Learning Spaces/Makers paces <input type="checkbox"/> Culturally Responsive Instruction with Technology <input type="checkbox"/> Device Planning and Implementation (1:1, BYOD) <input type="checkbox"/> Digital Citizenship <input type="checkbox"/> Infrastructure <input type="checkbox"/> OER and Digital Curriculum <input type="checkbox"/> Personalized Learning <input type="checkbox"/> Pilots and Proof of Concept <input type="checkbox"/> Policy, Planning, and Leadership <input type="checkbox"/> Privacy and

2018-2021 Instructional Technology Plan Update - 2019 Optional Tech Plan Update

VI - Sharing Innovative Educational Technology Programs

	Name of Contact person	Title	E-mail address	Innovative Programs. Check all that apply for each contact name.
				Security <input type="checkbox"/> Professional Learning <input type="checkbox"/> Project-based Learning <input type="checkbox"/> Other Topic A <input type="checkbox"/> Other Topic B <input type="checkbox"/> Other Topic C

For help with completing the plan, please visit 2018-2021 ITP Resources for Districts, contact your district's RIC, or email edtech@nysed.gov.