2022-2025 Instructional Technology Plan - 2021

I. District LEA Information

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

Michael Davis

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

Director of Technology

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1. **What is the overall district mission?**

   The Pulaski Academy & Central School District Mission is to "Prepare all students for a constantly changing future by providing the highest quality education in partnership with their parents, staff, and community."

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

   The Pulaski Academy & Central School District instructional technology plan will be implemented in conjunction with our district mission and goals. We will continue to focus on professional development for our teachers, to more effectively integrate technology into their curriculum, thereby increasing student technology literacy. We intend to keep our staff and students well equipped and supported with new technologies by maintaining updated network equipment that includes software, infrastructure and wireless components.

3. **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.**

DATE	Purpose	Stakeholders	Outcome
2019-2022	Tech Commiittee Meetings	Teachers, students, administartors	Recieved feedback on district technology through multiple meetings with departments and committees.
2019-2022	Tech Finanace Review	Superintendent, Busniess Manager	Gather input on finances with relation to technology plans
2019-2022	Tech Plan Review	Board of Education members, committe members	Reveiw current state of technology and future outlook with Board of Education

4. **How does the district's Instructional Technology Plan build upon, continue the work of, and improve upon the previous three-year plan?**

   The planning process took advantage of the new technologies that are now available to the district staff. This enabled everyone to have some input whether they were attending meetings in person, or collaborating through Google meet or reviewing a shared documentation. The utilization of the technology was a greatest improvement as it allowed staff to easily gain access and provide input. The team members are a different group compared to the previous plan submitted in 2016. The old plan was reviewed to compare progress that has been made over the past 5 years and see what areas of the plan could be improved upon.

5. **How does the district Instructional Technology Plan reflect experiences during the COVID pandemic?**

   The pandemic shifted the importance of technology use in the district. The district was able to quickly arrange funding for a 1 to1 program. All devices were able to arrive in time and deployed out to students who needed them. Staff quickly leaned on the Google learning management platform as we shifted to hybrid style of remote learning. Roughly half of the students were at home while the other half were in the classroom. The teachers were providing live instruction to students in the classroom and virtually all at the same time. As staff and students were able to return to the classroom, the plan has been to build upon the reliance on technology. The expectation is to continue to use the technology and Google platforms to enhance collaboration and learning. Staff and students have fully embraced the switch to Google Workspace for Education. Tutoring, staff and parent meetings are done in person and/or virtually. It is communicated to parents that Schooltool and Google classroom are the best ways to monitor their children's progress.

6. **Is your district currently fully 1:1?**

   Yes

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7. **Please describe the professional development plan for building the capacity of educators and administrators in the attainment of the instructional technology vision as stated in response to question 2.**

   •

   The district administration has consistently allowed opportunity for staff to receive training and professional development in technology. The district plans to continue on with training by offering professional development opportunities on superintendent days as well as training opportunities in the Summer. Much of the training content will revolve around the changes in current software packages as well as introduction of new software subscriptions. Future professional development days will be planned in coordination with administration and committee members.

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III. Goal Attainment

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Overview: In this new section, the District is asked to outline the extent to which they have achieved, at the local level, goals put forth in the 2010 Statewide Learning Technology Plan.

1.   **Digital Content – The District uses standards-based, accessible digital content that supports all curricula for all learners.**
     The district has met this goal:

     Significantly

2.   **Digital Use – The District's learners, teachers, and administrators are proficient in the use of technology for learning.**
     The district has met this goal:

     Fully

3.   **Digital Capacity and Access – The District's technology infrastructure supports learning and teaching in all of the District's environments.**
     The district has met this goal:

     Fully

4.   **Leadership – The District Instructional Technology Plan is in alignment with the Statewide Learning Technology Plan vision.**
     The district has met this goal:

     Fully

5.   **Accountability – District-level information is posted on the District website, is easy to access, and is easily understood. Information provided includes the results achieved by the District in their efforts to enable students to build knowledge, master skills, and grasp opportunities for a better life.**
     The district has met this goal:

     Fully

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1. **Enter Goal 1 below:**

Teachers and students will become effective and efficient users of technology

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

Provide technology-enhanced, culturally- and linguistically-responsive learning environments to support improved teaching and learning

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

- ☑ All students
- ☐ Early Learning (Pre-K -3)
- ☐ Elementary/intermediate
- ☐ Middle School
- ☐ High School
- ☐ Students with Disabilities
- ☐ English Language Learners
- ☐ Students who are migratory or seasonal farmworkers, or children of such workers
- ☐ Students experiencing homelessness and/or housing insecurity
- ☐ Economically disadvantaged students
- ☐ Students between the ages of 18-21
- ☐ Students who are targeted for dropout prevention or credit recovery programs
- ☐ Students who do not have adequate access to computing devices and/or high-speed internet at their places of residence
- ☐ Students who do not have internet access at their place of residence
- ☐ Students in foster care
- ☐ Students in juvenile justice system settings
- ☐ Vulnerable populations/vulnerable students
- ☐ Other (please identify in Question 3a, below)

4. **Additional Target Population(s). Check all that apply.**

- ☑ Teachers/Teacher Aides
- ☑ Administrators
- ☐ Parents/Guardians/Families/School Community
- ☑ Technology Integration Specialists
- ☑ Other

5. **How will this instructional technology goal be measured and evaluated during and after implementation? Be sure to include any tools and/or metrics that are part of this evaluation process. Examples might be formative data, local, state, and/or national LEA benchmarks, metrics from instructional software, other technology evaluation programs, etc.**

The district will continue to stay consistent with introducing new technologies as they are developed and are purchased. We will seek various ways to incorporate professional development for our teachers so they understand the best ways to utilize them. Administration and department teams will review teaching exercises and strategies that focus on staff and student technological proficiencies. Data will be available to review as we will review the use of the technologies using both Google admin console and Classlink analytics.

6. **List the action steps that correspond to Goal #1 from your answer to Question 1, above. All cells in the table must be populated. If you have less than four action steps for this goal, you must enter N/A into columns two, three, four, five, and seven, and choose June 30, 2021 in the date column for all unneeded rows in the table.**

	Action Step	Action Step - Description	Responsible Stakeholder:	'Other' Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 1	Professional Development	Planning for technology professional development courses	Other (please identify in Column 5)	administration	09/01/2025	15,000

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	Action Step	Action Step - Description	Responsible Stakeholder:	'Other' Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 2	Curriculum	ncorporate student tech training into lessons	Other (please identify in Column 5)	teachers	09/01/2025	0
Action Step 3	Evaluation	Classroom observation & review tech integration in the classroom	Building Principal	Teachers	09/01/2025	0
Action Step 4	Collaboration	Committee review of current tech practices	Director of Technology	Tech Director	09/01/2025	0

7. **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.

	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 5	(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)
Action Step 7	(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)

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1. **Enter Goal 2 below:**

The district will effectively plan and budget for the continued technology maintenance and growth.

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

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
☐ Early Learning (Pre-K -3)
☐ Elementary/intermediate
☐ Middle School
☐ High School
☐ Students with Disabilities
☐ English Language Learners
☐ Students who are migratory or seasonal farmworkers, or children of such workers
☐ Students experiencing homelessness and/or housing insecurity

☐ Economically disadvantaged students
☐ Students between the ages of 18-21
☐ Students who are targeted for dropout prevention or credit recovery programs
☐ Students who do not have adequate access to computing devices and/or high-speed internet at their places of residence
☐ Students who do not have internet access at their place of residence
☐ Students in foster care
☐ Students in juvenile justice system settings
☐ Vulnerable populations/vulnerable students
☐ Other (please identify in Question 3a, below)

4. **Additional Target Population(s). Check all that apply.**

☑ Teachers/Teacher Aides
☑ Administrators
☑ Parents/Guardians/Families/School Community
☑ Technology Integration Specialists
☐ Other

5. **How will this instructional technology goal be measured and evaluated during and after implementation? Be sure to include any tools and/or metrics that are part of this evaluation process. Examples might be formative data, local, state, and/or national LEA benchmarks, metrics from instructional software, other technology evaluation programs, etc.**

The district will annually re-evaluate the technology purchase plan to help make the best decisions for its short term and long term purchases.The plan will help guide the district to keep a balanced budget line for the technology department so they can keep networking up to date & reliable, maintain a 1:1 initiative for its students and provide teachers with a classroom setup that utilizes 21st century technologies. The data will be evaluated consistently throughout the year between the Budget Office and the technology director as we review current purchases and plans for future technology.The Business Office and Tech Director will actively communicate any shifts in purchasing and/or changes to the budgeted plan. Consistent evaluation of the technology purchase plan and shifts in purchasing will ensure we are able effectively meet our goals and stay within our budget.

6. **List the action steps that correspond to Goal #2 from your answer to Question 1, above. All cells in the table must be populated. If you have less than four action steps for this goal, you must enter N/A into columns two, three, four, five, and seven, and choose June 30, 2021 in the date column for all unneeded rows in the table.**

	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 1	Planning	Review & forecast	Director of	N/A	09/01/2	0

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IV. Action Plan - Goal 2

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	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
		anticipated purchases for next 3 years	Technology		025	
Action Step 2	Budgeting	Develop Technology department budget	Business Official	Director of Technology	09/01/2 025	0
Action Step 3	Budgeting	Review technology department budget	Director of Technology	Business Official & Board Memebrs	09/01/2 025	0
Action Step 4	N/A	N/A	N/A	N/A	06/30/2 021	N/A

7. **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	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 5	(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)
Action Step 7	(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)

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1. **Enter Goal 3 below:**

   Our students will have equal access to and ownership of the tools that best support them as learners.

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

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

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

   - ☑ All students
   - ☐ Early Learning (Pre-K -3)
   - ☐ Elementary/intermediate
   - ☐ Middle School
   - ☐ High School
   - ☐ Students with Disabilities
   - ☐ English Language Learners
   - ☐ Students who are migratory or seasonal farmworkers, or children of such workers
   - ☐ Students experiencing homelessness and/or housing insecurity

   - ☐ Economically disadvantaged students
   - ☐ Students between the ages of 18-21
   - ☐ Students who are targeted for dropout prevention or credit recovery programs
   - ☐ Students who do not have adequate access to computing devices and/or high-speed internet at their places of residence
   - ☐ Students who do not have internet access at their place of residence
   - ☐ Students in foster care
   - ☐ Students in juvenile justice system settings
   - ☐ Vulnerable populations/vulnerable students
   - ☐ Other (please identify in Question 3a, below)

4. **Additional Target Population(s). Check all that apply.**

   - ☑ Teachers/Teacher Aides
   - ☑ Administrators
   - ☑ Parents/Guardians/Families/School Community
   - ☑ Technology Integration Specialists
   - ☐ Other

5. **How will this instructional technology goal be measured and evaluated during and after implementation? Be sure to include any tools and/or metrics that are part of this evaluation process. Examples might be formative data, local, state, and/or national LEA benchmarks, metrics from instructional software, other technology evaluation programs, etc.**

   The district will continue to grow around its 1:1 initiative for its students. By providing a chromebook to every student that attends Pulaski. In addition, we will make every effort to ensure teachers and students are able to gain access to digital resources needed in order to provide a useful technology enhanced environment. Attainment of this goal will be evaluated through a combination of staff, student and parent survey. As well as evaluation and feedback from department and committee members.

6. **List the action steps that correspond to Goal #3 from your answer to Question 1, above. All cells in the table must be populated. If you have less than four action steps for this goal, you must enter N/A into columns two, three, four, five, and seven, and choose June 30, 2021 in the date column for all unneeded rows in the table.**

	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 1	Budgeting	Budget 1:1	Business Official	Director of Technology	10/01/2022	400,000
Action Step 2	Budgeting	Budget Mobile Hospot	Director of	Director of Technology	10/01/2	5,000

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IV. Action Plan - Goal 3

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	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
			Technology		022	
Action Step 3	Purchasing	Purchases of Chromebooks & hotspots& hotspots	Director of Technology	Business Official	10/01/2 022	0
Action Step 4	Collaboration	Hot spot placement	Director of Technology	Administration & Teachers	06/30/2 025	0

7.   **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.

	Action Step	Action Step - Description	Responsible Stakeholder:	"Other" Responsible Stakeholder	Anticipated date of completion	Anticipated Cost
Action Step 5	(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)
Action Step 7	(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)

8.   **Would you like to list a fourth goal?**

      No

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

   Over the past few years the school district has invested heavily in both system infrastructure and devices. The upgrades in both areas has transformed the district to providing upgraded wireless access throughout all buildings.As well as allowed the district to provide a wireless device to each student. In addition the district invested in updates to interactive flat panels and new teacher station desktops. This combination has allowed staff to transform their teaching style as they make use of the interactive and collaborative sharing tools through these technologies. Staff have moved their lessons to the digital learning platform which reinforces the use of the student devices when they need to complete work outside of the classrooms or get additional assistance when not receiving live in class instruction.

2. **Explain the strategies the district plans to implement to address the need to provide equitable learning "everywhere, all the time" (National Technology Plan). Include both short and long-term solutions, such as device access, internet access, human capacity, infrastructure, partnerships, etc.**

   The district has budgeted to continue with a 1 to 1 initiative and will plan to sustain it for the foreseeable future. All students who attend Pulaki are assigned a device until the time they graduate. The district will work with all families and students to help ensure they are able to gain access to wifi when on and off campus. We will take advantage of all available coasr aggrements the CNYRIC has been able to arrange for securing mobile access points as well as coninually reserach local wifi option with the community.

3. **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 education curriculum. Describe how instruction using technology is differentiated to support the individual learning needs of students with disabilities.**

   The district's instructional technology plan addresses the provision of assistive technology specifically for students with disabilities to ensure access to and participation in the general curriculum the same as equitable access to instruction, materials, and assessments by handling each situation on a case by case basis to do whatever is appropriate for the student's individual needs. These appropriate solutions are determined by the student's CSE meetings, as well as input from the Special Education Department Chair, Director of Technology, classroom teachers, and school administration. If there is a need for an appropriate assistive technology that is not readily available by the district, we have the option of utilizing our relationship and subscribed CoSer's with our local BOCES for assistance with procuring the device(s), and any required professional development to gain the greatest benefit for the student. The district currently uses hearing assistance devices with our front row system. As well as transcribing software called c-print with multiple laptops. In some instances we have ordered larger screened laptops for visually impaired students.

4. **How does the district utilize technology to address the needs of students with disabilities to ensure equitable access to instruction, materials, and assessments? Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

   ☑ Class lesson plans, materials, and assignment instructions are available to students and families for "anytime, anywhere" access (such as through a 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 4a, below)

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5. **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 student language and content learning through the use of technology. Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

☑ Technology to support writers in the elementary classroom

☑ Technology to support writers in the secondary classroom

☑ Research, writing and technology in a digital world

☑ Enhancing children's vocabulary development with technology

☑ Reading strategies through technology for students with disabilities

☑ Choosing assistive technology for instructional purposes in the special education classroom

☑ Using technology to differentiate instruction in the special education classroom

☑ Using technology as a way for students with disabilities to demonstrate their knowledge and skills

☑ Multiple ways of assessing student learning through technology

☑ Electronic communication and collaboration

☑ Promotion of model digital citizenship and responsibility

☑ Integrating technology and curriculum across core content areas

☑ Helping students with disabilities to connect with the world

☐ Other (please identify in Question 5a, below)

6. **How does the district utilize technology to address the needs of English Language Learners to ensure equitable access to instruction, materials, and assessments? Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

☑ 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 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 6a, below)

7. **The district's Instructional Technology Plan addresses the needs of English Language Learners to ensure equitable access to instruction, materials, and assessments in multiple languages.**

Yes

7a. **If Yes, check one below:**

In the 5 languages most commonly spoken in the district

7b. **If 'Other' was selected in 7a, above, please explain here.**

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8. **Please select the professional development that will be offered to teachers of English Language Learners that will enable them to differentiate learning and to increase their student language development and content learning with the use of technology. Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

☐ Technology to support writers in the elementary classroom

☐ Technology to support writers in the secondary classroom

☐ Research, writing and technology in a digital world

☐ Writing and technology workshop for teachers

☑ Enhancing children's vocabulary development with technology

☐ Writer's workshop in the Bilingual classroom

☑ Reading strategies for English Language Learners

☐ Moving from learning letters to learning to read

☐ The power of technology to support language acquisition

☐ Using technology to differentiate instruction in the language classroom

☐ Multiple ways of assessing student learning through technology

☑ Electronic communication and collaboration

☑ Promotion of model digital citizenship and responsibility

☐ Integrating technology and curriculum across core content areas

☐ Web authoring tools

☐ Helping students connect with the world

☐ The interactive whiteboard and language learning

☐ Use camera for documentation

☐ Other (please identify in Question 8a, below)

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9. **How does the district utilize technology to address the needs of students experiencing homelessness and/or housing insecurity to ensure equitable access to instruction and learning? Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

☐ McKinney-Vento information is prominently located on individual school websites, as well as the district website.

☐ If available, online/enrollment is easily accessible, written in an understandable manner, available in multiple languages and accessible from a phone.

☐ Offer/phone/enrollment as an alternative to/in-person/enrollment.

☐ Set enrollment forms to automatically provide the McKinney-Vento liaison with contact information for students who indicate possible homelessness and/or housing insecurity

☑ Create a survey to obtain information/about students' living situations,/contact information,/access to internet and devices for/all/students in/the/enrollment processes/so the district can/communicate effectively and/evaluate their needs.

☐ Create simple videos in multiple languages, and with subtitles, that explain McKinney-Vento rights and services, identify the McKinney-Vento liaison, and clarify enrollment instructions.

☐ Create mobile enrollment stations by equipping buses with laptops, internet, and staff at peak enrollment periods.

☐ Provide/students/experiencing homelessness/and/or housing insecurity with tablets or laptops, mobile hotspots, prepaid cell phones, and other devices and connectivity.

☑ Provide students a way to protect and charge any devices they are provided/with/by the district.

☑ Replace devices that are damaged or stolen/as needed.

☐ Assess readiness-to-use technology/skills/before disseminating devices to students experiencing homelessness and/or housing insecurity.

☐ Create individualized plans for providing access to technology and internet on a case-by-case basis for any student experiencing homelessness and/or housing insecurity.

☐ Have/resources/available to/get/families and students step-by-step instructions on how to/set-up and/use/their districts Learning Management System or website.

☑ Class lesson plans, materials, and assignment instructions are available to students and families for

☐ Direct instruction is recorded and provided for students to access asynchronously (such as through a learning management system, DVD,/ 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.

☐ Conduct regular educational check-ins with all students experiencing homelessness and/or housing insecurity and secure any help needed to keep up with course work.

☐ Adjust assignments/to be completed successfully using/only/the/resources students have available./

☐ Provide online mentoring programs.

☑ Create in-person and web-based tutoring/programs/spaces/and/or live chats/to assist with assignments and technology/issues.

☐ Offer a technology/support hotline during flexible hours.

☑ Make sure technology/support is offered in multiple languages.

☐ Other (Please identify in Question 9a, below)

2022-2025 Instructional Technology Plan - 2021

V. NYSED Initiatives Alignment

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10. **How does the district use instructional technology to facilitate culturally responsive instruction and learning environments? Please check all that apply from the provided options and/or check 'Other' for options not available on the list.**

☑ 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.

☐ Other (please identify in Question 10a, below)

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1. **Staff Plan**

   Provide the Full-Time Equivalent (FTE) count, as of plan submission date, of all staff whose primary responsibility is delivering technology integration training and support and/or technical support.

	Full-time Equivalent (FTE)
District Technology Leadership	1.00
Instructional Support	0.00
Technical Support	2.00
Totals:	**3.00**

2. **Investment Plan**

   Provide a three-year investment plan to support the vision and goals. All costs must be calculated for the entire three year-period, not annualized. For example, if a cost occurs annually, the estimated cost should include the annual cost times three.

   Provide a three-year investment plan to support the vision in Section II and goals in Section IV.

   A chart with drop-down choices is provided in order for NYSED to obtain consistent responses to this question. All cells in the table must be populated. If you have less than four items in your plan, you must choose N/A for columns one, two, four, five and six, and put zero in column three (estimated cost) for each unneeded row.

	Anticipated Item or Service	"Other" Anticipated Item or Service	Estimated Cost	Is Cost One-time, Annual, or Both?	Potential Funding Source	"Other" Funding Source
1	Network and Infrastructure	N/A	750,000	One-time	☑ BOCES Co-Ser purchase ☐ District Operating Budget ☐ District Public Bond ☑ E-Rate ☐ Grants ☐ Instructional Materials Aid ☐ Instructional Resources Aid ☐ Smart Schools Bond Act ☐ Other (please identify in next column, to the right) ☐ N/A	N/A
2	End User Computing Devices	N/A	500,000	One-time	☑ BOCES Co-Ser purchase ☐ District Operating Budget ☐ District Public	N/A

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	Anticipated Item or Service	"Other" Anticipated Item or Service	Estimated Cost	Is Cost One-time, Annual, or Both?	Potential Funding Source	"Other" Funding Source
					Bond ☐ E-Rate ☐ Grants ☐ Instructional Materials Aid ☐ Instructional Resources Aid ☐ Smart Schools Bond Act ☐ Other (please identify in next column, to the right) ☐ N/A	
3	Staffing	N/A	200,000	Annual	☐ BOCES Co-Ser purchase ☑ District Operating Budget ☐ District Public Bond ☐ E-Rate ☐ Grants ☐ Instructional Materials Aid ☐ Instructional Resources Aid ☐ Smart Schools Bond Act ☐ Other (please identify in next column, to the right) ☐ N/A	N/A
4	Other (please identify in next column, to the right)	Security Cameras	700,000	One-time	☐ BOCES Co-Ser purchase ☐ District Operating Budget ☐ District Public Bond ☐ E-Rate ☐ Grants ☐ Instructional Materials Aid	N/A

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	Anticipated Item or Service	"Other" Anticipated Item or Service	Estimated Cost	Is Cost One-time, Annual, or Both?	Potential Funding Source	"Other" Funding Source
					☐ Instructional Resources Aid ☑ Smart Schools Bond Act ☐ Other (please identify in next column, to the right) ☐ N/A	
Totals:			**2,150,000**			

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. **Districts are required to post either the responses to this survey or a more comprehensive technology plan that includes all of the elements in this survey. Please provide the URL here. The URL must link to a public website where the survey or plan can be easily accessed by the community.**

   https://www.pulaskicsd.org/Page/220

For help with completing the plan, please visit 2022-2025 ITP Resources for Districts on our website, contact your district's RIC, or email edtech@nysed.gov.

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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 topic that is not on the list.**

☑ 1:1 Device Program	☑ Engaging School Community through Technology	☑ Policy, Planning, and Leadership
☑ Active Learning Spaces/Makerspaces	☑ English Language Learner	☑ Professional Development / Professional Learning
☑ Blended and/or Flipped Classrooms	☑ Instruction and Learning with Technology	☑ Special Education Instruction and Learning with Technology
☑ Culturally Responsive Instruction with Technology	☑ Infrastructure	☑ Technology Support
☑ Data Privacy and Security	☑ OER and Digital Content	☐ Other Topic A
☑ Digital Equity Initiatives	☑ Online Learning	☐ Other Topic B
☑ Digital Fluency Standards	☑ Personalized Learning	☐ Other Topic C

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	Email Address	Innovative Programs
Please complete all columns	Mike Davis	Director of Technology	mdavis@pulaskicsd.org	☑ 1:1 Device Program ☑ Active Learning Spaces/Makerspaces ☑ Blended and/or Flipped Classrooms ☑ Culturally Responsive Instruction with Technology ☑ Data Privacy and Security ☑ Digital Equity Initiatives ☑ Digital Fluency Standards ☑ Engaging School Community through Technology ☑ English Language Learner ☑ Instruction and Learning with Technology ☑ Infrastructure ☑ OER and Digital Content ☑ Online Learning ☑ Personalized

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	Name of Contact Person	Title	Email Address	Innovative Programs
				Learning ☑ Policy, Planning, and Leadership ☑ Professional Development / Professional Learning ☑ Special Education Instruction and Learning with Technology ☑ Technology Support ☐ Other Topic A ☐ Other Topic B ☐ 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 to obtain more information about the innovative program(s) at your district.**

	Name of Contact Person	Title	Email Address	Innovative Programs
Please complete all columns	(No Response)	(No Response)	(No Response)	☐ 1:1 Device Program ☐ Active Learning Spaces/Makers paces ☐ Blended and/or Flipped Classrooms ☐ Culturally Responsive Instruction with Technology ☐ Data Privacy and Security ☐ Digital Equity Initiatives ☐ Digital Fluency Standards ☐ Engaging School Community through Technology ☐ English Language Learner ☐ Instruction and

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	Name of Contact Person	Title	Email Address	Innovative Programs
				Learning with Technology ☐ Infrastructure ☐ OER and Digital Content ☐ Online Learning ☐ Personalized Learning ☐ Policy, Planning, and Leadership ☐ Professional Development / Professional Learning ☐ Special Education Instruction and Learning with Technology ☐ Technology Support ☐ Other Topic A ☐ Other Topic B ☐ Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	☐ 1:1 Device Program ☐ Active Learning Spaces/Makerspaces ☐ Blended and/or Flipped Classrooms ☐ Culturally Responsive Instruction with Technology ☐ Data Privacy and Security ☐ Digital Equity Initiatives ☐ Digital Fluency Standards ☐ Engaging School Community through Technology ☐ English Language Learner ☐ Instruction and

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	Name of Contact Person	Title	Email Address	Innovative Programs
				Learning with Technology ☐ Infrastructure ☐ OER and Digital Content ☐ Online Learning ☐ Personalized Learning ☐ Policy, Planning, and Leadership ☐ Professional Development / Professional Learning ☐ Special Education Instruction and Learning with Technology ☐ Technology Support ☐ Other Topic A ☐ Other Topic B ☐ Other Topic C
Please complete all columns	(No Response)	(No Response)	(No Response)	☐ 1:1 Device Program ☐ Active Learning Spaces/Makerspaces ☐ Blended and/or Flipped Classrooms ☐ Culturally Responsive Instruction with Technology ☐ Data Privacy and Security ☐ Digital Equity Initiatives ☐ Digital Fluency Standards ☐ Engaging School Community through Technology ☐ English Language Learner Instruction and

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	Name of Contact Person	Title	Email Address	Innovative Programs
				Learning with Technology ☐ Infrastructure ☐ OER and Digital Content ☐ Online Learning ☐ Personalized Learning ☐ Policy, Planning, and Leadership ☐ Professional Development / Professional Learning ☐ Special Education Instruction and Learning with Technology ☐ Technology Support ☐ Other Topic A ☐ Other Topic B ☐ Other Topic C

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