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I. District LEA Information

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

Nick Aiello

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

Other

2B. **If 'Other' was selected in Question 2 above, please identify the title.**

Technology Coordinator

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

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II. Strategic Technology Planning

1. What is the overall district mission?

The mission of Tioga Central School is to teach intellectual, civic, and social skills in a challenging and responsive academic environment in order to meet the diverse needs of students.

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

The Tioga Central School District has a responsibility and mission to introduce and teach our students all methods of current and breaking technological advances, to set goals and standards for the competent use of these advances, and to integrate technology with the grade level and subject area curricula in line with New York State Standards and Assessment and the American Association of School Librarians. It is the philosophy of Tioga Central that technology is a tool which can enhance instructional and learning styles and connect our school community with the world's informational resources.

3. At the start of the 2026-27 school year, will the district provide a dedicated mobile device for every student in all grades?

No

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Dedicated Device Chart

1. Choose one device access option per grade level based on the district plan for supplying students with a dedicated mobile device at the start of the 2026-27 school year.

	Device Access
K	Students will use shared district devices as needed (ex. classroom cart)
1	Students will use shared district devices as needed (ex. classroom cart)
2	Students will use shared district devices as needed (ex. classroom cart)
3	Students will use shared district devices as needed (ex. classroom cart)
4	Students will use shared district devices as needed (ex. classroom cart)
5	Students will use shared district devices as needed (ex. classroom cart)
6	Students will use shared district devices as needed (ex. classroom cart)
UGE	No students enrolled in grade level
7	Students will use shared district devices as needed (ex. classroom cart)
8	Students will use shared district devices as needed (ex. classroom cart)
9	Provide all students with a district-owned dedicated device
10	Provide all students with a district-owned dedicated device
11	Provide all students with a district-owned dedicated device
12	Provide all students with a district-owned dedicated device
UGS	No students enrolled in grade level

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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:

Significantly

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:

Significantly

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. In 1 – 2 sentences provide an instructional technology goal for your district.

Teachers will be able to interact successfully in a technological learning environment and develop skills necessary to prepare students for future careers in the 21st century, including but not limited to, the integration of artificial intelligence. The Tioga Central School District will implement a professional development plan to meet the needs of faculty to help them understand and implement various uses of artificial intelligence in the classroom and to assure readiness for instructional shifts in the future.

2. **Choose the topic that best aligns to your instructional technology goal.**

Professional Development

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. **Estimated cost of this goal/priority over the three-year plan? Round to the nearest thousand if exact figures are not yet known.**

30,000.00

6. **What is the potential funding source(s) and/or purchasing mechanism(s) for this expenditure over all three years of the plan? *Can check multiple options.***

- ☑ BOCES Co-Ser purchase
- ☐ Capital Project
- ☐ District Public Bond
- ☑ Distrcit Operating Budget
- ☐ Instructional Aid Materials
- ☐ Instructional Resources Aid
- ☐ Smart Schools Bond Act
- ☐ Technology Reserve Fund

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- ☐ E-Rate
- ☐ Title Funds
- ☐ Grants
- ☐ Other

7. **Optional: If you would like to add an action plan for this goal list the action steps below.**

	Action Step	Action Step - Description
Action Step 1	Budgeting	Tioga CSD will continue to be fiscally responsible in our budgeting plan to include funds directed toward professional development.
Action Step 2	Purchasing	Tioga CSD administrators and teachers will research the most appropriate means to introduce and utilize artificial intelligence tools that can be purchased to maximize its effectiveness across grade levels throughout the district.
Action Step 3	Collaboration	Tioga CSD will collaborate with Broome-Tioga BOCES Managed IT Services on the implementation of artificial intelligence throughout the district.
Action Step 4	Planning	A committee of stakeholders from Tioga CSD will meet up to (3) three times per school year during the 2026-27, 2027-28 & 2028-29 school years on the available Superintendent's Conference days that take place in the months of October, March, and January. The committee members will consist of district stakeholders, such as: the Technology Coordinator, a building principal, a community member , a parent, HS Teacher, MS Teacher, Elem Teacher, and the Superintendent who also serves as the Technology Director in the district.
Action Step 5	Curriculum	Based on the recommendations of the committee, Tioga CSD will implement the necessary changes to curriculum to include artificial intelligence throughout instruction across grade levels.
Action Step 6	Evaluation	Through various data collection means, the committee will use their meetings to discuss the impact and effectiveness of artificial intelligence use and instruction throughout the school district.
Action Step 7	(No Response)	(No Response)
Action Step 8	(No Response)	(No Response)

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1. In 1 – 2 sentences provide a second instructional technology goal for your district.

Tioga Central School District will continue to develop a K-12 digital citizenship curriculum. This is an area we feel is ongoing from our last instructional technology plan. The Tioga Technology committee consisting of administrators, teachers, parents, and superintendent continue to identify concerns for our students relative to screen-time, data privacy, cyber security, and artificial intelligence. We will be intentional in identifying concerns and implementing changes to our digital citizenship instruction to navigate the ever-changing landscape of internet usage in education.

2. **Choose the topic that best aligns to your instructional technology goal.**

Other

2B. **If you chose Other, please describe.**

Digital Citizenship

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. **Estimated cost of this goal/priority over the three-year plan? Round to the nearest thousand if exact figures are not yet known.**

20,000.00

6. **What is the potential funding source(s) and/or purchasing mechanism(s) for this expenditure over all three years of the plan? *Can check multiple options.***

- ☑ BOCES Co-Ser purchase
- ☑ Instructional Aid Materials

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☐ Capital Project	☑ Instructional Resources Aid
☐ District Public Bond	☐ Smart Schools Bond Act
☑ Distrcit Operating Budget	☐ Technology Reserve Fund
☐ E-Rate	☐ Title Funds
☑ Grants	☐ Other

7. **Optional: If you would like to add an action plan for this goal list the action steps below.**

	Action Step	Action Step - Description
Action Step 1	(No Response)	(No Response)
Action Step 2	(No Response)	(No Response)
Action Step 3	(No Response)	(No Response)
Action Step 4	(No Response)	(No Response)
Action Step 5	(No Response)	(No Response)
Action Step 6	(No Response)	(No Response)
Action Step 7	(No Response)	(No Response)
Action Step 8	(No Response)	(No Response)

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1. **In 1-2 sentences provide a third instructional technology goal for your district.**

Tioga Central School District will provide a Technology-enhanced learning environment throughout the district. In Technology and STEM-based classrooms the district will expand opportunities for students to be exposed to 3D printing, computer-aided design (CAD), Robotics, and Drone Soccer. Furthermore, Tioga CSD will continue to upgrade classroom and district-wide technology equipment following a replacement plan for 1:1 Chromebooks, Interactive Displays, Wireless Network availability, Connectivity, Live-streaming school events, etc.

2. **Choose the topic that best aligns to your instructional technology goal.**

Classroom Technology (ex. interactive boards, 3D printers, robotics, etc.)

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. **Estimated cost of this goal/priority over the three-year plan? Round to the nearest thousand if exact figures are not yet known.**

300,000.00

6. **What is the potential funding source(s) and/or purchasing mechanism(s) for this expenditure over all three years of the plan? *Can check multiple options.***

- ☑ BOCES Co-Ser purchase
- ☐ Capital Project
- ☑ District Public Bond
- ☐ Instructional Aid Materials
- ☐ Instructional Resources Aid
- ☐ Smart Schools Bond Act

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☐ Distrcit Operating Budget	☐ Technology Reserve Fund
☑ E-Rate	☐ Title Funds
☑ Grants	☐ Other

7. **Optional: If you would like to add an action plan for this goal list the action steps below.**

	Action Step	Action Step - Description
Action Step 1	(No Response)	(No Response)
Action Step 2	(No Response)	(No Response)
Action Step 3	(No Response)	(No Response)
Action Step 4	(No Response)	(No Response)
Action Step 5	(No Response)	(No Response)
Action Step 6	(No Response)	(No Response)
Action Step 7	(No Response)	(No Response)
Action Step 8	(No Response)	(No Response)

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

No

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V. NYSED Initiatives Alignment

1. How will the district's use of instructional technology support a comprehensive and sustained effort to improve student performance and academic standards, while also addressing the need to provide equitable learning opportunities “everywhere, all the time” (National Technology Plan)?

Tioga CSD continues to work toward equitable access to technology for all students in a fiscally responsible and realistic manner. As a low-income rural district we continue to anaylze and seek ways to improve our students' exposure to the use of technology and computer literacy relative to 21st century skills. We understand that the emergence of artificial intelligence has the potential to change the educational landscape significantly and are working to understand how to best implement its use throughout our district.

In the short-term, Tioga CSD will continue to provide 1:1 devices in grades 1-12 and devices in both Pre-K & K classrooms. We will also work to maintain and improve our network infrastructure across all buildings to support device use and allow teachers to successfully incorporate computer-based learning in the classroom. We will also seek to expand in technology instruction to expose and integrate computer-based curriculum to enhance students' computer literacy.

In the long-term, Tioga CSD will continue to work on a solution to the biggest obstacle we face to learning "everywhere, all the time", which is internet access for students outside of the district's walls. Some students live in such remote areas that they lack the ability to have reliable internet access or cell service for hotspots. This will continue to be a hardship for many of the students in our district for the forseeable future.

2. **At the start of the 2026-27 school year, will the district offer full-time virtual instruction to any students? (*Select all that apply)***

- ☐ Yes. Our district operates a full-time virtual instruction program.
- ☐ Yes. One or more of our students will attend a program operated by a BOCES or another public school district.
- ☑ None of our students will participate in a full-time virtual instruction program.
- ☐ Other

3. If the district files or has filed a Smart Schools Investment Plan (SSIP) to apply for Smart Schools Bond Act funds, all responses in this survey align with the district’s response to any related question(s) in the SSIP.

Yes

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VI. Administrative Management Plan

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.

	District Employed Staff (FTE)	**Staff Contracted Through Vendor or BOCES (FTE)**
District Technology Leadership	0.10	0.00
Instructional Support	0.05	0.00
Technical Support	0.05	0.00
Totals:	**0.20**	**0.00**

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

Yes

3. Districts are required to post an Instructional Technology Plan on their website. Please provide the URL link as evidence of this requirement.

https://www.tiogacentral.org/TCSDActionPlans.aspx

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VII. Established EdTech Programs

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

- ☐ Active Learning Spaces/Makerspaces
- ☐ Advanced Computer Science or Technology Courses
- ☐ Artificial Intelligence (AI)
- ☐ Assistive Technology
- ☐ Blended and/or Flipped Classrooms
- ☐ Broadcasting or Podcasting
- ☐ Culturally Responsive Instruction with Technology
- ☐ Digital Citizenship
- ☐ Digital Equity Initiatives
- ☐ Digital Fluency
- ☐ Engaging School Community through Technology
- ☐ Flexible Learning Spaces
- ☐ Instruction and Learning with Technology
- ☐ Media Literacy
- ☐ OER and Digital Content
- ☐ Personalized Learning
- ☐ Special Education Instruction and Learning with Technology
- ☑ STEAM/STEM
- ☐ Student Technology Support/Helpdesk
- ☐ Virtual/Online Learning
- ☐ Other Topic A
- ☐ Other Topic B
- ☐ Other Topic C

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