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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?**

Darryl Doty

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

Director of Technology

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 Troy City School District will provide a strong educational and social foundation to graduate all students college and career ready.

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

The Troy City School District is committed to preparing all students to be active digital citizens in the globally connected world of the 21st century.

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	Students will use shared district devices as needed (ex. classroom cart)
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	Students will use shared district devices as needed (ex. classroom cart)
10	Students will use shared district devices as needed (ex. classroom cart)
11	Students will use shared district devices as needed (ex. classroom cart)
12	Students will use shared district devices as needed (ex. classroom cart)
UGS	Students will use shared district devices as needed (ex. classroom

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	Device Access
	cart)

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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:

Significantly

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

The district will purposefully integrate emerging technology, instructional technology, and digital fluency into all curriculum areas to empower students and staff to engage, evaluate, and create within the digital landscape.

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

Instructional and/or Administrative Software

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.**

2,000,000.00

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
- ☐ E-Rate
- ☑ Grants
- ☐ Instructional Aid Materials
- ☐ Instructional Resources Aid
- ☐ Smart Schools Bond Act
- ☐ Technology Reserve Fund
- ☐ Title Funds
- ☐ Other

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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 second instructional technology goal for your district.

The district will provide ongoing professional development to help teachers and administrators use modern digital tools to streamline instructional workflows and differentiate learning for all student in alignment with the NYS computer science and digital fluency standards.

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.**

250,000.00

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
- ☐ E-Rate
- ☐ Instructional Aid Materials
- ☐ Instructional Resources Aid
- ☐ Smart Schools Bond Act
- ☐ Technology Reserve Fund
- ☑ Title Funds

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☑ 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.**

The district will maintain a resilient, sustainable infrastructure and proactive cybersecurity procedures and policies to ensure a safe, reliable, and equitable learning environment for all students and staff.

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

Network and Infrastructure

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.**

1,800,000.00

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
- ☑ E-Rate
- ☐ Grants
- ☐ Instructional Aid Materials
- ☐ Instructional Resources Aid
- ☐ Smart Schools Bond Act
- ☐ Technology Reserve Fund
- ☐ Title Funds
- ☐ Other

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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

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

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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)?

Instructional technology is used intentionally on a daily basis as part of the teaching and learning process. The Instructional Technology Plan is aligned with the district comprehensive improvement plan, the district professional development plan, and the district goals. These plans outline a commitment to the continued work with all educators on effectively integrating technology into teaching and learning in order to continue preparing our students to be active digital citizens in the globally connected 21st century. Troy continues to focus on effective technology integration with the support of two full time Instructional Technology Coaches district wide to enhance teacher's instructional practices. A mainstay of our sustained effort is the Steam Days held at each building multiple times a year by our instructional technology coaches. These days provide students and staff with a deep dive into maker spaces, robotics, computing hardware, and much more, along with providing guidance on how teachers can incorporate these into their curriculum. The district ensures equitable learning "everywhere, all the time" through a hybrid mobile device model that focuses on having devices in all classrooms as well as supporting student technology needs outside of school. Every classroom is provided with enough reliable, charged devices to accommodate the largest class size at all times. This model minimizes instructional downtime due to lost, uncharged, or broken devices. The district will also provide a dedicated device and/or a high-speed mobile hotspot for any student that is in need of these outside of school. Supplemental technology resources are also used to differentiate and enhance instruction in order to track and improve student outcomes. Some examples of supplemental technology resources are iReady, Keyboarding Without Tears, G Suite, Flocabulary, Seesaw, Castle Learning, and much more. The district is also working with the district technology committee, building technology committees, and community partners to provide information to parents on digital citizenship, and other relevant technology information needed to better equip the family needs. In order to maintain our efforts long-term, the district has a hardware replacement cycle and secure infrastructure that ensures our technical capacity meets the needs of our instructional goals.

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	1.00	0.00
Instructional Support	2.00	0.00
Technical Support	4.00	3.00
Totals:	**7.00**	**3.00**

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.troycsd.org/district-services/technology/

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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

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