

Instructional Technology Plan - 2026-2029 Instructional Technology Plan**I. District LEA Information**

Page Last Modified: 11/12/2025

I. District LEA Information

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

Christine Payne

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.

Instructional Technology Plan - 2026-2029 Instructional Technology Plan**II. Strategic Technology Planning**

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II. Strategic Technology Planning**1. What is the overall district mission?**

We have an obligation to prepare our students to be responsive to a continually changing world and take agency for themselves, their communities and society as a whole.

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

We believe that through education, we can ignite curiosity that fuels innovation, collaboration, and problem-solving skills using technology as a pivotal tool to maximize student contributions in an ever-changing world.

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

Yes

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Instructional Technology Plan - 2026-2029 Instructional Technology PlanIII. Goal Attainment

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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:
Fully
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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Instructional Technology Plan - 2026-2029 Instructional Technology Plan

IV. Action Plan - Goal 1

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

The district's instructional, administrative, and assessment environments are increasingly cloud-based, data-driven, and bandwidth-intensive. To ensure equitable access, instructional continuity, and cybersecurity resilience, the district will continue to modernize its network infrastructure, increase Internet capacity, and implement enterprise-grade access controls.

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

3,000,000.00

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 | ☐ Instructional Aid Materials |
| ☐ Capital Project | ☐ Instructional Resources Aid |
| ☐ District Public Bond | ☐ Smart Schools Bond Act |
| ☒ District Operating Budget | ☐ Technology Reserve Fund |
| ☒ E-Rate | ☐ Title Funds |

Instructional Technology Plan - 2026-2029 Instructional Technology PlanIV. Action Plan - Goal 1

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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	Infrastructure	Network Switching Modernization
Action Step 2	Infrastructure	Internet and WAN Capacity Enhancements
Action Step 3	Budgeting	E-Rate and Investment Alignment
Action Step 4	N/A	N/A
Action Step 5	N/A	N/A
Action Step 6	N/A	N/A
Action Step 7	N/A	N/A
Action Step 8	N/A	N/A

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan

IV. Action Plan - Goal 2

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

As device diversity and cyber threats increase, the district must move beyond perimeter-based security toward a Zero Trust model that validates users, devices, and access continuously.

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

150,000.00

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

Instructional Technology Plan - 2026-2029 Instructional Technology PlanIV. Action Plan - Goal 2

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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	Infrastructure	Network Access Control Implementation
Action Step 2	Cybersecurity	Cybersecurity Operations and Preparedness
Action Step 3	N/A	N/A
Action Step 4	N/A	N/A
Action Step 5	N/A	N/A
Action Step 6	N/A	N/A
Action Step 7	N/A	N/A
Action Step 8	N/A	N/A

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan

IV. Action Plan - Goal 3

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

Reliable and modern communications systems are essential for daily operations, instructional support, and emergency response. Legacy telephony systems no longer meet the resiliency, flexibility, or compliance needs of modern school environments.

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

175,000.00

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 |
| ☐ Capital Project | ☐ Instructional Resources Aid |
| ☐ District Public Bond | ☐ Smart Schools Bond Act |
| ☐ District Operating Budget | ☐ Technology Reserve Fund |
| ☐ E-Rate | ☐ Title Funds |
| ☐ Grants | ☐ 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	Infrastructure	Voice and Phone System Modernization
Action Step 2	N/A	N/A
Action Step 3	N/A	N/A
Action Step 4	N/A	N/A
Action Step 5	N/A	N/A
Action Step 6	N/A	N/A
Action Step 7	N/A	N/A
Action Step 8	N/A	N/A

8. Would you like to list a fourth goal?

Yes

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan

IV. Action Plan - Goal 4

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

Artificial Intelligence (AI) tools present opportunities to enhance teaching, learning, and operational efficiency. At the same time, responsible governance and data privacy protections are essential.

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

150,000.00

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 |
| ☐ Capital Project | ☐ Instructional Resources Aid |
| ☐ District Public Bond | ☐ Smart Schools Bond Act |
| ☐ District Operating Budget | ☐ Technology Reserve Fund |
| ☐ E-Rate | ☐ Title Funds |
| ☐ Grants | ☐ 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	Curriculum	Artificial Intelligence Pilot Program
Action Step 2	Data Privacy	Governance and Guardrails
Action Step 3	N/A	N/A
Action Step 4	N/A	N/A
Action Step 5	N/A	N/A
Action Step 6	N/A	N/A
Action Step 7	N/A	N/A
Action Step 8	N/A	N/A

8. Would you like to list a fifth goal?

Yes

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan

IV. Action Plan - Goal 5

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

Student learning devices are essential instructional tools and must be reliable, secure, and supported. To ensure continuity of instruction, equitable access, and cybersecurity compliance, the district will maintain a planned replacement cycle for Chromebooks and other student devices as they reach manufacturer end-of-life and end-of-support.

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

End User Computing Devices (ex. iPads, Chromebooks, etc.)

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

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

1,320,000.00

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

Instructional Technology Plan - 2026-2029 Instructional Technology PlanIV. Action Plan - Goal 5

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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	Implementation	Chromebook Lifecycle Management
Action Step 2	Budgeting	Planned Replacement and Budget Alignment
Action Step 3	Policy/Protocols	Inventory, Security and Responsible Disposal
Action Step 4	N/A	N/A
Action Step 5	N/A	N/A
Action Step 6	N/A	N/A
Action Step 7	N/A	N/A
Action Step 8	N/A	N/A

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan**V. NYSED Initiatives Alignment**

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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)?

The district's use of instructional technology will support a comprehensive and sustained effort to improve student performance and academic standards by ensuring that all students and staff have reliable, secure, and equitable access to digital learning tools and resources regardless of location or time. Through a districtwide 1:1 learning environment, modern network infrastructure, and consistent access to cloud-based instructional platforms, students are able to engage in personalized, collaborative, and standards-aligned learning experiences both in school and beyond the classroom. Planned replacement of Chromebooks at manufacturer end-of-life ensures that devices remain compatible with instructional software, accessible learning tools, and security updates, reducing disruptions to teaching and learning. These efforts, combined with professional learning for staff, responsible use of emerging technologies such as artificial intelligence, and robust cybersecurity safeguards, enable the district to provide equitable learning opportunities "everywhere, all the time," while supporting high academic expectations and continuous improvement in student outcomes.

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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Instructional Technology Plan - 2026-2029 Instructional Technology PlanVI. Administrative Management Plan

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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	2.00	0.00
Instructional Support	14.00	0.00
Technical Support	4.00	12.00
Totals:	20.00	12.00

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.syossetschools.org/curriculum/technology>

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Instructional Technology Plan - 2026-2029 Instructional Technology Plan**VII. Established Educational Technology Programs**

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

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