Assistive Technology (AT) Services, Software, Training and Lending Library Program with Tools for Life, Georgia’s Technology Act Center

To build capacity and have a sustainable impact on Assistive Technology Services for grades K-12 throughout Georgia.

January 1, 2020 - December 31, 2020

1. Assistive Technology Consultation Services
2. AT/UDL Software Pilot Program (Reading, Writing, Math, Study Skills)
3. Assistive Technology Lending Library
4. EdTrade, Georgia Assistive Technology (AT) School Exchange Database
5. Discovery Surveys - District Assistive Technology and Accessibility

1. Consultative Services

The purpose of this partnership is to support district personnel in building their capacity to support students with assistive technology needs.

What it IS:
1. Consultation services by Tools for Life staff via teleconsulting and/or email.
2. Discussion based on information provided by district contact.
3. Coaching support for staff on implementation of evidence-based practices for assistive technology.

What it is NOT:
1. Direct student intervention.
2. Assistive technology evaluations.
3. Onsite consultations or evaluations.
4. Supplier of assistive technology devices beyond short term loan.
2. AT/UDL Software Pilot Program (Reading, Writing, Math, Study Skills)

- **Read&Write** - Read&Write lets every student read, write and express themselves more confidently. Read&Write offers support with everyday tasks including reading text out loud, understanding unfamiliar words, researching assignments, writing and proofing written work. Read&Write works with the following platforms: Chrome, Edge, Windows, Mac OS, IPad and Android.

- **EquatIO** - EquatIO lets everyone create mathematical equations, formulas, Demos graphs and more on their computer or Chromebook. Teachers or students can type, handwriting or dictate any expression, with no tricky coding or math languages to master. There is a huge library of ready-made expressions to save time, from simple formulas to complex functions. EquatIO works with the following platforms: Chrome, Windows, Mac OS, and Web App.

- **WriQ** - WriQ is a writing achievement tool used to easily assess and motivate student writing while providing automated meaningful feedback and delivering a standardized benchmark for grading. It's faster, more accurate and consistent than traditional manual and subjective grading – giving students, parents and teachers clear visibility of writing progress over time against peers and standardized norms. WriQ works with the following platform: Chrome.

**Software requests should be made for district-wide licenses/seats (not schools or classrooms). Please consider which students on an Individualized Education Program (IEP) could benefit and submit one request for licenses/seats for the entire district.**

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3. Assistive Technology Lending Library

**What it IS:**
- To assist in AT decision-making; make an informed purchasing decision.
- To collect data substantiating the device meets the student's needs.
- Try a device in a real-life environment.
- To serve as a loaner while the student is waiting for repair or ordered device to be delivered.
- To provide accommodation on a short-term basis to support professional development.

**What it is NOT:**
- Long-term or open-ended loans.
- Equipment for purchase.

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4. EdTrade

- Georgia districts will be able to post their assistive technology needs or available assistive technology for loan/exchange.
- Participating districts can decide whether they want to lend or repurpose their unused assistive technology to a local Georgia district as a cost-saving measure through a written.
- Responsibility would rest with the participating Local Education Agency (LEA) to develop local policies and procedures to address asset sharing and inventory controls.
Impact of Assistive Technology
NATIONAL LONGITUDINAL Y-TRANSTION STUDY WAVE 2 (NLTS2) - 2012

Comparing postsecondary outcomes of students with high incidence disabilities who reported receiving assistive technology (AT) in high school to those who reported not receiving AT (305,000 students)

- 99.8% of the students who received AT graduated while only 79.6% of the students who did not receive AT graduated.
- 80.9% of students who received AT attended a postsecondary institution while only 40.1% of students who did not receive AT attended a postsecondary institution.
- 80.0% of the students who received AT had a paid job after graduation while only 50.8% of the students who did not have AT had a paid job after graduation.

Division for Special Education Services and Supports

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Assistive Technology
Any item, piece of equipment or product system, whether acquired commercially off the shelf, modified, or customized, that is used to increase, maintain, or improve the functional capabilities of children with disabilities.

The term does not include a medical device that is surgically implanted, or the replacement of such device.

Resources and Websites/OSEP funded National Centers:

4. The previously funded OSEP Center - PowerUp WHAT WORKS (https://powerupwhatworks.org) and the Technology Research Briefs (https://powerupwhatworks.org/page-puww/technology-research-briefs) - Using Multimedia to Support Reading Instruction
5. The National Center on Accessible Educational Materials (http://aem.cast.org/)