

Funding Assistive Technology

Resources

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Presenter

- RESNA Certified ATP
- M.S. in Rehabilitation Science and Technology
- Taught undergraduate and graduate level assistive technology courses at East Carolina University
- Developed an online graduate certificate program in AT for East Carolina University





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Key Learning Objectives

- ➤ Discuss funding issues and sources:
 - **≻**Schools
 - **≻**Insurance
 - **≻**Organizations
 - ➤ Federal and State Programs
 - ➤ Advocacy Groups
 - ➤ State Vocational Rehab
 - ➤ Veterans Administration
 - **≻**Employer
 - **≻**Other



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Funding of AT in Schools

Issues & Sources



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Funding in Schools

- Schools need to provide and pay for AT if it's needed
- IDEA
 - Is AT necessary for FAPE?
 - Access Curriculum
 - · Participate in Class
 - Demonstrate knowledge
 - Is AT part of the IEP or IFSP?
- Section 504
 - · Guidelines aren't as clear or direct
 - · School still needs to assess as needed



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Funding in Schools

- If deemed necessary, schools must pay for the assistive technology
 - Parents are not required to:
 - Use private or public insurance
 - When student is identified under IDEA or 504
 - · Have option to use insurance to own AT
 - AT purchased by school:
 - · Can be used at school
 - Can be used at home
 - · Belongs to the school



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Funding in Schools

- Regional and local educational agencies (depending on the state) are allocated funds specifically for AT.
- The school district is still responsible for providing AT devices and services.
- Alternative funding sources and loaner equipment is available through the LEA.



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Funding in Schools

- When AT is medically necessary or related, the school is not responsible.
 - AT is needed to keep the student healthy or safe
 - Classified as DME (wheelchair)
- Medicaid, Medicare, Private Insurance



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Insurance Options

Medicare, Medicaid, Private



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Insurance Options

- Medicare:
 - Adults 65 and older
 - Or younger with a disability
- Durable Medical Equipment Part B
 - Medically necessary
 - "reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member."
- Examples:
 - Mobility (canes, walkers, wheelchairs)
 - SGD (speech-generating device)



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Insurance Options

- Medicaid
 - Low income
 - People with certain disabilities
 - Blind/Disabled with no SSI
- Devices must be medically necessary
 - · Physician prescription required
 - Least costly or "cost effective"
 - SGD limit of 1 per 5 years with max reimbursement up to \$7000 depending on type of AAC device
 - · Wheelchairs, scooters
- Medicaid waivers can be used to cover other AT



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Insurance Options

- Private
 - Coverage varies by carrier and policy
 - · AT services and devices must be medically necessary
- Automatic Denial Policy
 - All insurance providers have this policy
 - Never accept initial denial
 - Provide supporting documentation with appeal
 - · Medically necessary letter from physician



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Organizations



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Organizations

- Both public and private sources
- Disability-focused organizations
- National
 - Multiple Sclerosis Society
 - Muscular Dystrophy Association
 - United Cerebral Palsy
 - UCP Bellows Fund
 - · American Council for the Blind
 - · American Foundation for the Blind



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Organizations

- State and Local Chapters
 - Easter Seals
 - United Way
 - Lions Club
 - March of Dimes
 - Kiwanis
 - Knights of Columbus



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Federal & State Programs



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Federal Programs

- OSERS Office of Special Education and Rehabilitation Services
- NIDRR National Institute on Disability and Rehabilitation Research
- OSEP Office of Special Education Programs
- RSA Rehabilitation Services Administration
- <u>CAP</u> Client Assistance Program



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State Programs

- State AT Programs Tech Act
 - AT of OH atohio.engineering.osu.edu
- Vocational Rehabilitation Services (VRS)
- Medicaid





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Refurbished Computer Programs

Local & National



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Refurbished Computer Programs

- Refurbished Computer Programs
 - AT of OH or other state tech act program
 - Computer Banc (IL)
 - PCs for People
 - Human-I-T
 - Project Reboot (DC area)
 - Computer Reach (PA)
 - Digital Bridge (WI)



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State Vocational Rehab

VRS



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Voc Rehab

- States began receiving fund in 1973 with the Rehab Act
- Reauthorized with the Workforce Investment Act/Rehab Act Amendments of 1998
 - Rehabilitation Technology & Services
 - · Connected to vocational goals
 - · VR services:
 - Maximize employability
 - Self-sufficiency
 - Independence
 - · Workplace accessibility
 - · Community accessibility



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Voc Rehab

- Assists individuals with disabilities:
 - Physical
 - Intellectual
 - Mental Health
 - Sensory
- Services include:
 - · Finding a job
 - Being more independent
 - Job services
 - Training
 - Job Coaching



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Voc Rehab

- Assistive Technology Get or keep a job
 - Reachers
 - Canes
 - Wrist Rests
 - Mobility Aids
 - · Workstation design
 - Communication Devices
 - Specialized Computer Access



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Veterans Administration

VA



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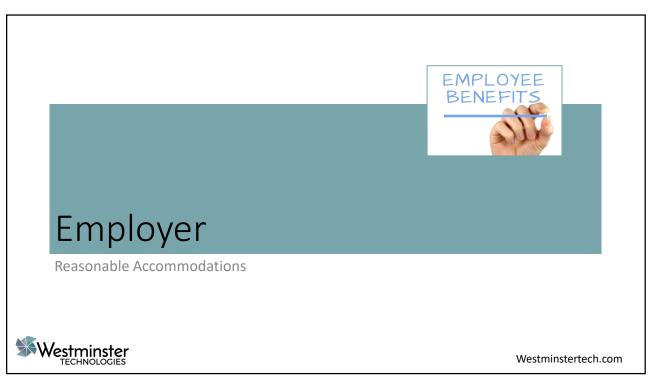
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VA

- Title 38 benefits for military veterans
 - Service related
 - Non-service related
- Compensated Work Therapy (CWT)
 - Supports Work-Ready Veterans
 - Job Matching
 - Employment Supports
 - Vocational Case Management
 - Worksite and Job Analysis
 - Assistive Technology



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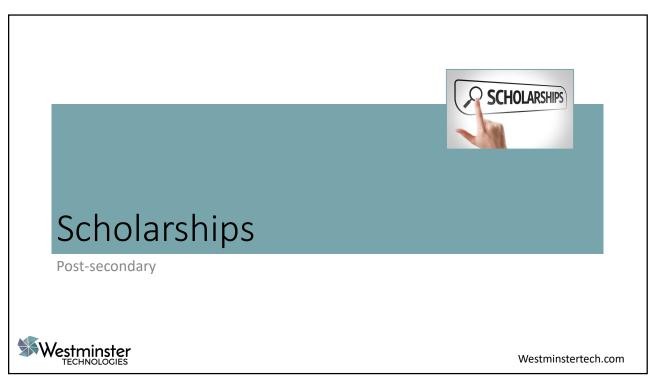
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Employer

- Most employers are required to provide reasonable accommodations.
 - Cannot create an undue burden
 - Does not include making significant changes
 - Includes making changes to allow employee to complete job duties
 - · Can include AT



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Scholarships

- Scholarships to fund AT for post-secondary education
 - Rehabilitation Services Administration (RSA)
 - Award grants/scholarships to colleges
 - Assistance to students
 - Employers
 - Organizations
 - Religious Groups
 - Chamber of Commerce
 - National Merit Scholarships (PSAT)
 - AmeriCorps



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Scholarships

- Disability-Related Scholarships
 - Disabled World
 - Incight Scholarship
 - · Lime Scholarship
 - Paul G. Hearne Leadership Award (AAPD)
 - Student Award Program Foundation for Science and Disability



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Scholarships

- https://www.washington.edu/doit/college-funding-studentsdisabilities
 - ASD
 - Hearing Impairments
 - Vision Impairments
 - Mobility Impairments
 - Health Impairments
 - Learning Disabilities
 - Mental Health



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Other Private Pay Options

Loans



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Other Options

- No- or low-interest loan programs
 - State Loan Programs

https://www.at3center.net/repository/osf

- Alternative Financing Programs
 http://assistivetech.net/webresources/AlternativeFinancingPrograms2015.php
- Reutilization Programs
 - State Tech Act Programs
 - Pass It On Center



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Resources

Links



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Resources

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- "College Funding for Students with Disabilities." College Funding for Students with Disabilities | DO-IT, www.washington.edu/doit/college-funding-studentsdisabilities.
- Disabled World. "Disability Scholarships and Disabled Student Financial Aid Programs." Disabled World, Disabled World, 3 Apr. 2020, www.disabled-world.com/disability/education/scholarships/.



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Resources

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- Knighton, Kathy. "Assistive Technology Funding in Schools." West Virginia Department of Education. http://wvde.state.wv.us/osp/ASSISTIVETECHFUNDINGSCHOOLSQ&A.pdf
- "Medicare Speech-Generating Devices Information." American Speech-Language-Hearing Association, American Speech-Language-Hearing Association, www.asha.org/SLP/healthcare/Medicare-Speech-Generating-Devices-Information/.
- "Vendors." PCs for People Refurbished Computer Vendors, pcsrefurbished.com/about/vendorlist.aspx.
- "Vocational Rehabilitation." Opportunities for Ohioans with Disabilities, OODWorks Accessibility, oodworks.com/index.html#vr.



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Questions



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Any Questions after Webinar

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