Unlocking Potential...

Harnessing Protective Factors and Predictors of Post School Success for Lifelong Resilience for Students with Disabilities

Presented by Crystal Emery and Lavinia Gripentrog



What do you know about the postsecondary transition process?

- Get with a neighbor or few
- Introduce yourself (if needed)
- Come up with a definition of postsecondary transition.
 - If you don't know, guess
 - If you do know, define it in a way that anyone can understand it



What is the Postsecondary Transition Process?

- Postsecondary transition is a process beginning at age 14 in Utah (or earlier if appropriate) designed to help students with disabilities plan for and reach their potential as they transition into adulthood.
- It is a student-centered process that includes ongoing assessment, services, instruction, experiences, opportunities, and supports designed to elevate students' inschool and post school outcomes.

Learning Intentions

1. You will learn about the process of preparing students with disabilities for adult life

2. You will learn about predictors of post school success for students with disabilities, how they relate to protective factors, and their impact on student outcomes

3. You will learn about postsecondary transition resources and services available in Utah



Learning Intention 1

1. You will learn about the process of preparing students with disabilities for adult life

 You will articulate the formal process of preparing students with disabilities to transition to postsecondary settings



Postsecondary Transition Is...

- ✓ A Plan for after high school
- ✓ Goal setting and action steps
- ✓ Self-advocacy/Self-determination
- ✓ Change
- ✓ Based on a student's interests, preferences, strengths, and needs
- ✓ Career exploration
- ✓ Adult living skills
- ✓ Work experiences
- Connecting students and families with adult services





What does the research say?

Contemporary transition policies and practices are grounded in the belief that students with disabilities are far more likely to achieve their aspirations for life after high school if provided the right combination of opportunities, instruction, services, and supports [in high school]. (Trainor et. al., 2019)

The postsecondary transition process is designed to help students and their teams identify that "right combination"



Let's Talk about Student Outcomes (2024)

Only 17% of SWDs in Utah go on to college the year after high school

19% of SWD in Utah are **not engaged** in any type of **employment** or further **education/training** after high school

44% of students with Intellectual Disabilities are not engaged in any type of employment, or education/training after leaving school

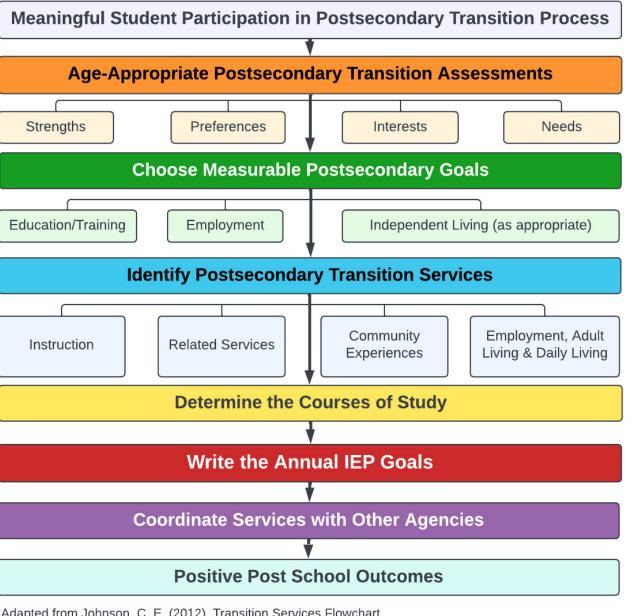
32% of students with **Autism are not engaged** after leaving school

www.utahposthighsurvey.org



Postsecondary Transition Process

POSTSECONDARY TRANSITION SERVICES FLOW CHART





Adapted from Johnson, C. E. (2012). Transition Services Flowchart. Center for Change in Transition Services, Seattle University, Seattle, WA

Learning Intention 2

2. You will learn about predictors of post school success for students with disabilities, how they relate to protective factors, and their impact on student outcomes

 You will identify and implement activities that predict positive post school outcomes for students with disabilities



How Can We Prepare Students for Post School Success?

- Compliant and quality postsecondary transition plans support positive post-school success
- Predictors for post-school success
 - The research has identified 23 predictors for post-school success for students with disabilities
- Competencies for Post-school success (Utah specific tool)
- Encouraging the development of Protective Factors





What do we need to know?

Research suggests youth with disabilities are less likely to experience positive outcomes compared to peers without disabilities. Identifying inschool predictors of postschool success can provide [educators, other service providers, and families] with information to design, evaluate, and improve transition programs. (Mazzotti et. al., 2020)

Predictors of Post School Success

(Mazzotti et. al., 2020)

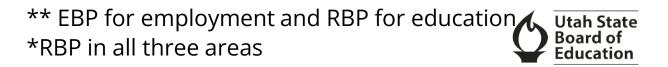
- Career Awareness
- Career and Technical Education**
- Community Experiences
- Exit exam requirements / High School Diploma Status
- Goal Setting*
- Inclusion in General Education*
- Interagency Collaboration
- Occupational Courses
- Paid Employment / Work Experiences
- Parent Expectations
- Parental Involvement



Psychological Empowerment



- Self-Care / Independent Living Skills
- Self-Realization
- Social Skills
- Student Support
- Technology Skills
- Transition Program
- Travel Skills
- Work Study
- Youth Autonomy / Decision-Making





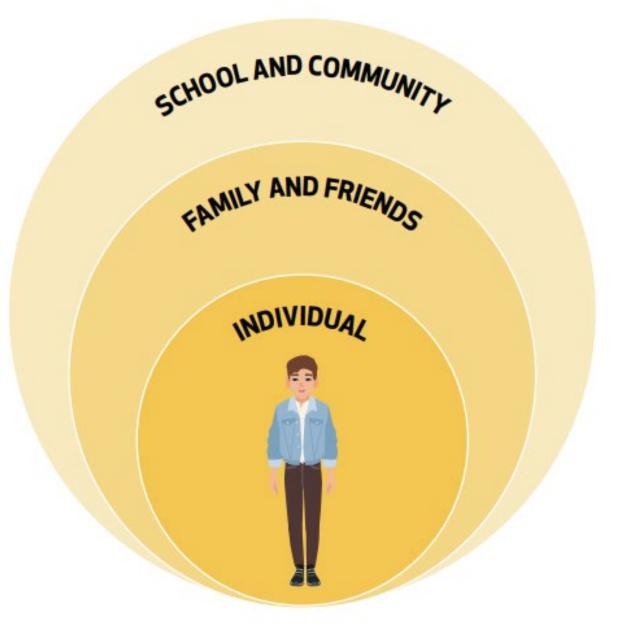
Protective Factors

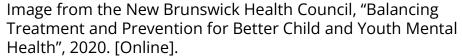
 Protective Factors are things that contribute to mental health and allow a person to be resilient in the face of challenges.

 They are characteristics or conditions that reduce or buffer the effects of risk, stress, or trauma.



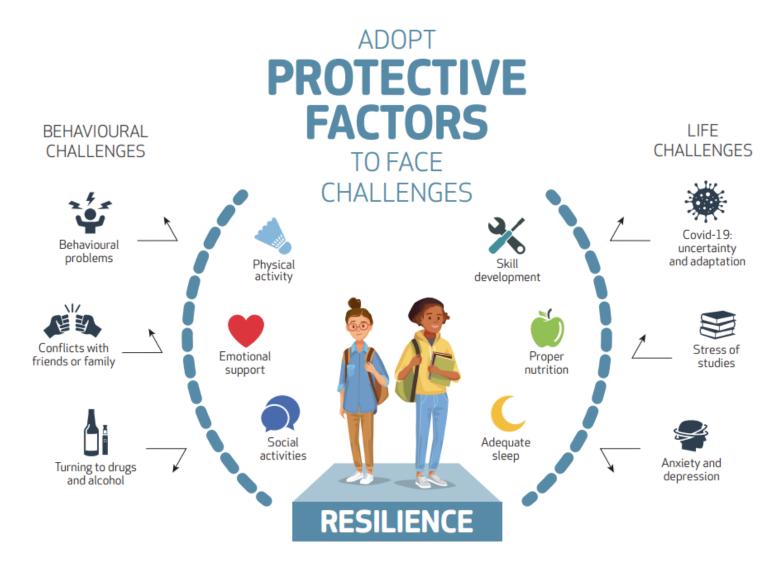
Three Levels of Protective Factors







Personal Protective Factors



For protective factors at the family and community levels, visit nbhc.ca/resilience



Individual Level Protective Factors

- Academic and personal achievement
- Positive self-esteem
- Emotional self-regulation skills
- Coping and problem-solving skills
- Engagement and connection in at least two contexts (i.e., school, peers, athletics, employment, religion, and culture)
- Sense of personal agency
- Optimism and resilience



Predictors Related to Individual Level Protective Factors

- Psychological Empowerment
- Self Advocacy / Self-Determination
- Self-Care / Independent Living Skills
- Self-Realization
- Social Skills
- Technology skills
- Travel skills
- Youth Autonomy / Decision-Making



Family Level Protective Factors

- Supportive and nurturing parents
- Effective parenting including structure, limits, rules, monitoring, and predictability
- Supportive relationships (e.g., strong family bonds and close friends)
- Open communication
- Clear expectations for behaviors and values
- Parental involvement in education



Predictors Related to Family Level Protective Factors

- Parent Expectations
- Parent Involvement
- Social Skills
- Student Support
- Goal Setting
- Self-Care / Independent Living Skills
- Travel Skills



School and Community Protective Factors

- Mentors and support for development of skills and interests
- Opportunities for engagement in school and community
- Access to quality programs
- Supportive teachers and staff
- Clear expectations for behavior
- Physical and psychological safety
- Sense of belonging



Predictors Related to School and Community Level Protective Factors

- Career Awareness
- Career and Technical Education
- Community Experiences
- Exit Exam / High School Diploma Status
- Inclusion in General Education
- Interagency Collaboration
- Technology Skills

- Occupational Courses
- Paid Employment / Work Experience
- Program of Study
- Student Support
- Transition Program
- Travel Skills
- Work Study



Turn and Talk: How can you support SWD to improve their post school outcomes?



How can you help improve student outcomes?

- Hold high expectations for students with disabilities
- Align the student's transition IEP with their CCR plan and IPE
- Invite a variety of team members to transition IEP meetings for students 14 and older
- Share transition assessment results among relevant team members
- Collaboratively implement needed accommodations and modifications
- Become familiar with disability resources such as Pre-ETS, Vocational Rehabilitation (VR), and college disability services and programs
- Encourage students to explore CTE pathways including work-based learning internships



Learning Intention 3

3. You will learn about postsecondary transition resources and services available in Utah

 You will access and utilize postsecondary transition resources and services available in Utah



Resources Related to the Predictors in Utah

- Career and Technical Education (CTE)
- Work-based learning
- Interagency collaboration
- Transition Elevated Planning App
- Vocational Rehabilitation
- Pre-employment transition services (Pre-ETS)
- Transition Programs for Students with Intellectual Disabilities (TPSID)



Transition Elevated App







Vocational Rehabilitation (VR) Services

- <u>VR services</u> can begin at age 14 or anytime throughout a person's lifespan
- Postsecondary Transition Services are for youth 14-24
- Referrals for VR services can be made by counselors, educators, disability services, medical providers
- Eligibility process takes about 30 days



VR Services Can Include:

- Supported Employment
- Work adjustment & life skills training
- Career exploration assessments
- Assistive technology
- Social Security Work Incentive Planning
- IEP meetings & technical assistance
- Job Readiness Workshops (at your school)

- Counseling and guidance
- Transition coordination
- Disability evaluation and assessment
- Restoration & disability treatment
- Job training & placement supports
- Work based training experiences
- Education & training



What are Pre-Employment Transition Services (Pre-ETS)?

Vocational
Rehabilitation(VR)
federal funds
provide Pre-ETS to
students with
disabilities

Students **ages 14-21** who
have a
documented
disability

 (IEP, 504 plan, or any documented disability) 18 Providers
and 17 PreETS
instructors
that cover our
state

Pre-ETS
Services
Brochure





Pre-ETS 5 Core Services

- Workplace readiness training
- Job exploration counseling
- Work-based learning
- Counseling on postsecondary education
- Training in self-advocacy



What Do We Need to Know About Pre-ETS?

- Pre-ETS services are offered at no cost to an LEA or student
- Individual or group delivery of services
- In or out of school
- After school or summer
- Referrals can be made by parents, counselors, teachers, 504 coordinators



Supports for all Students with Disabilities in College

All colleges have disability services where students can apply for supports:

- Accommodations
- Assistive Technology

Some colleges in Utah have additional supports:

- **Student mentors** -Southern Utah University (SUU), Weber State University (WSU), and Utah Valley University (UVU)
- **Disability specific supports** PASSAGES @ UVU, for students with Autism, and University of Utah mentors for students with Autism

College Programs for Students with Intellectual Disabilities

- There are three Postsecondary Transition Programs for Students with Intellectual Disabilities (TPSID) programs in Utah:
 - Aggies Elevated-Utah State University (USU) Logan
 - Aggies Elevated-USU Eastern- Price
 - Wolverines Elevated- Utah Valley University (UVU)- Orem

• There are 316 of these programs nationally. For more information visit ThinkCollege.net



Utah Postsecondary Transition Resources

- The USBE Postsecondary Transition team has developed multiple Padlets to support educators, other agencies and families
- The <u>Utah Postsecondary Transition Padlet</u> is a centralized resource linking to Padlets in many relevant categories





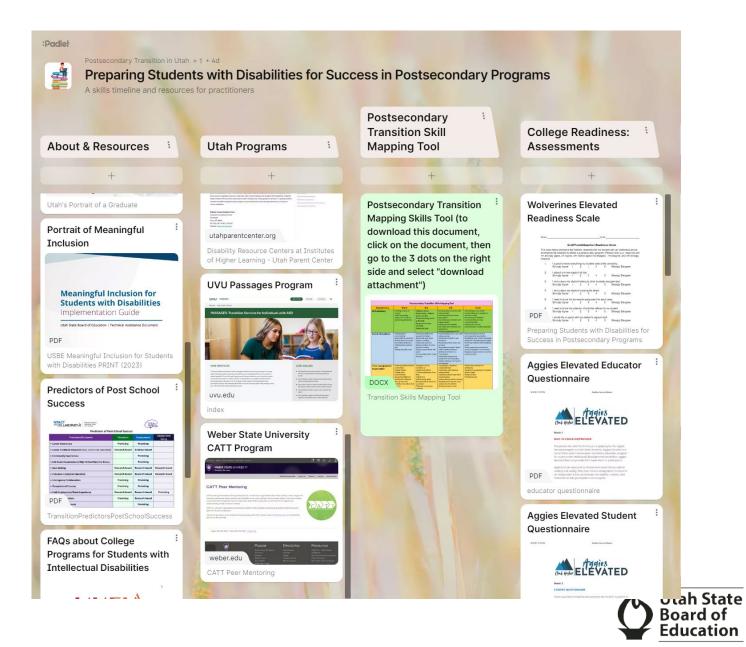
Competencies for Post-School Success

- Self-advocacy
- Social interactions
- Time management/organization
- Problem solving
- Emotional regulation

- Adult living skills
- Safety and wellness
- Community navigation
- Career development
- Technology skills



Resource Padlet Patrice



Postsecondary Transition Website

<u>Transition Elevated</u>: Postsecondary Transition for Students with Disabilities

https://utahtransitionelevated.org





Need Help?

Please contact any of the USBE Postsecondary Transition Specialists for help or questions:

Crystal Emery

crystal.emery@schools.utah.gov

Lavinia Gripentrog

<u>lavinia.gripentrog@schools.utah.gov</u>

Deanna Taylor

deanna.taylor@schools.utah.gov

