

**Ohio Longitudinal Transition Study  
Regional Report – 2018  
State Support Team 16**

*Department of Education Office for Exceptional Children  
Kent State University Center for Innovation in Transition and Employment*

| <b>Demographics</b>                                    |                             |                            |
|--|-----------------------------|----------------------------|
|  | <b>Region 16<br/>N =308</b> | <b>Ohio<br/>N = 12,216</b> |
| <b>Gender</b>  |                             |                            |
| Male   | 61.6%                       | 62.0%                      |
| Female   | 38.4%                       | 38.0%                      |
| <b>Ethnicity</b>                                       |                             |                            |
| African-American                                       | 1.0%                        | 16.4%                      |
| White, non-Hispanic                                    | 97.4%                       | 78.1%                      |
| Other ( <i>Native American 1.0%</i> )                  | 1.6%                        | 5.5%                       |
| <b>Disability Type</b>                                 |                             |                            |
| Autism   | 1.7%                        | 4.5%                       |
| Deaf-Blindness   | N/A                         | .1%                        |
| Deaf/Hearing Impairment                                | .7%                         | 1.1%                       |
| Intellectual Disability ( <i>formerly MR, DH, CD</i> ) | 19.0%                       | 12.9%                      |
| Multiple Disabilities                                  | 6.0%                        | 4.3%                       |
| Orthopedic Impairment                                  | .3%                         | .8%                        |
| Other Health Impaired ( <i>major or minor</i> )        | 7.7%                        | 13.3%                      |
| Emotional Disturbance ( <i>Serious</i> )               | 2.7%                        | 4.5%                       |
| Specific Learning Disability                           | 61.0%                       | 56.5%                      |
| Speech and Language Impairment                         | N/A                         | .6%                        |
| Traumatic Brain Injury                                 | .7%                         | .8%                        |
| Visual Impairment                                      | .3%                         | .6%                        |
| <b>Projected Age of Graduation (Average)</b>           | 18.2 yrs.                   | 18.4 yrs.                  |

| <b>EMIS Information</b>                         |                  |             |
|---|------------------|-------------|
|   | <b>Region 16</b> | <b>Ohio</b> |
| <b>Proficiency Test Information (% Passing)</b> |                  |             |
| Reading   | 53.9%            | 64.1%       |
| Writing   | 56.8%            | 64.0%       |
| Mathematics                                     | 51.3%            | 57.8%       |
| Science   | 46.4%            | 53.4%       |
| Citizenship                                     | 50.6%            | 55.7%       |
| Alternate Assessment                            | 14.3%            | 10.7%       |
| <b>Participation in Special Education</b>       |                  |             |
| Less than 21%                                   | 66.6%            | 65.4%       |
| 21% - 60%                                       | 21.1%            | 20.4%       |
| 61% or more/SPED classes                        | 14.0%            | 13.7%       |
| <b>Transition Services Received</b>             |                  |             |
| Work Study                                      | 23.4%            | 21.7%       |
| VOSE  | 33.1%            | 21.5%       |
| Transition Specialist                           | 59.4%            | 65.6%       |
| Option IV/JTC                                   | 1.3%             | 3.3%        |

|                                |       |       |
|--------------------------------|-------|-------|
| Special Needs CTE              | 2.6%  | 3.7%  |
| Career Assessment              | 17.2% | 27.5% |
| Career and Technical Education | 39.6% | 40.6% |
| Assistive Technology           | 1.6%  | 3.2%  |

### Student Expected Postschool Outcomes

|   |       |       |
|---|-------|-------|
| Work Full-Time (35 or more hours)       | 42.9% | 40.0% |
| Work Part-Time (34 hours or less)       | 37.7% | 38.8% |
| Attend 2 Year College                   | 32.1% | 33.2% |
| Attend 4 Year College                   | 17.9% | 27.7% |
| Attend a Technical School               | 9.1%  | 7.6%  |
| Enlist in the Military                  | 7.1%  | 7.0%  |
| Receive OOD (formerly BVR, VR) Services | 8.1%  | 9.5%  |
| Receive DD Services                     | 6.2%  | 6.3%  |

### Anticipated Field of Employment or Education

|   |       |       |
|---|-------|-------|
| Hospitality & Tourism (Food Service)                        | 7.8%  | 7.9%  |
| Transportation Systems (Auto Mechanics)                     | 8.2%  | 5.1%  |
| Information Technologies (Computers)                        | .7%   | 4.7%  |
| Construction Technologies (Construction/Custodial)          | 13.9% | 9.1%  |
| Manufacturing Technologies (Industry/Factory Work)          | 4.6%  | 5.4%  |
| Marketing (Retail/Marketing/Sales)                          | 2.8%  | 2.5%  |
| Business & Administrative Services (Secretarial/Clerical)   | 3.9%  | 4.6%  |
| Agricultural & Environmental Systems (Agricultural/Farming) | 5.7%  | 4.4%  |
| Finance   | .4%   | .6%   |
| Education and Training (Child Care)                         | 7.5%  | 7.1%  |
| Engineering & Science Technologies                          | 5.0%  | 4.0%  |
| Health Science (Health Care)                                | 11.0% | 13.3% |
| Human Services (Cosmetology)                                | 8.2%  | 7.3%  |
| Arts & Communication  | 6.4%  | 6.5%  |
| Government & Public Administration                          | .7%   | .8%   |
| Law & Public Safety   | 2.5%  | 5.5%  |
| Other (HAVC, Art)   | 10.7% | 11.2% |

### Expected Living Arrangements One Year After Graduation

|                                 |       |       |
|---------------------------------|-------|-------|
| Living with Parents or Relative | 46.0% | 50.2% |
| Living on Own                   | 27.9% | 21.3% |
| Living with Friends             | 10.4% | 9.5%  |
| Living with Husband/Wife        | 4.0%  | 2.2%  |
| Living with Children            | .7%   | .5%   |
| Living with Foster Family       | N/A   | .1%   |
| Living in a Group Home          | .3%   | .5%   |
| Living on a College Campus      | 8.4%  | 12.8% |
| Other (military)                | 2.3%  | 2.9%  |

### Leisure and Community Participation Goals

|                           |       |       |
|---------------------------|-------|-------|
| Voting                    | 60.7% | 65.0% |
| Drivers License           | 76.6% | 72.5% |
| Own a Car                 | 75.6% | 68.9% |
| Use Public Transportation | 14.6% | 16.6% |

|  |       |       |
|--|-------|-------|
| Playing Sports   | 21.4% | 32.4% |
| Doing Hobbies  | 64.0% | 63.9% |
| Going to Church or Religious Activities                      | 34.4% | 38.5% |
| Going to the Mall or Movies                                  | 70.5% | 69.9% |
| Doing Outdoor Activities                                     | 78.6% | 71.5% |
| Use a Computer   | 64.9% | 68.7% |
| Other ( <i>read magazines, spending time with stepkids</i> ) | 7.5%  | 8.2%  |

### How Student Plans to Pay for Needs after Graduation

|                              | Region 16 |         | Ohio    |         |
|------------------------------|-----------|---------|---------|---------|
|                              | Plan to   | Applied | Plan to | Applied |
| Competitive Work             | 67.9%     | 24.4%   | 62.9%   | 27.0%   |
| Sheltered Work               | 3.6%      | 2.6%    | 5.0%    | 2.8%    |
| Medicaid for Health Expenses | 17.2%     | 10.1%   | 13.0%   | 9.7%    |
| Family Member's Help         | 48.7%     | 9.7%    | 44.7%   | 11.2%   |
| Disability Benefits          | 7.5%      | 6.2%    | 9.5%    | 8.4%    |
| Food Stamps                  | 10.7%     | 3.2%    | 7.3%    | 3.6%    |
| Job and Family Services      | 12.0%     | 3.6%    | 8.3%    | 4.2%    |
| Aid in Paying Rent           | 9.1%      | 1.3%    | 8.2%    | 2.0%    |
| Scholarships                 | 19.8%     | 14.3%   | 22.0%   | 14.5%   |
| Student Loans                | 25.6%     | 6.8%    | 29.2%   | 10.2%   |

### Student Ratings of IEP/Transition Planning and Services (average rating 1-4)

|  | Region 16 | Ohio |
|--|-----------|------|
| <b>How Well Were Your Postschool Goals Addressed in the IEP?</b> |           |      |
| Employment Goals   | 3.10      | 3.17 |
| Postsecondary Education Goals                                    | 2.98      | 3.07 |
| Independent Living Goals   | 2.93      | 3.01 |
| Leisure and Community Participation Goals                        | 2.85      | 2.93 |
| <b>Services</b>  |           |      |
| Proficiency Testing  | 2.01      | 2.16 |
| IEP/Transition Meetings  | 2.91      | 3.02 |
| School Supervised Paid Work in the Community                     | 3.11      | 3.05 |
| School Supervised Volunteer Experience                           | 3.10      | 3.00 |
| In-School Job  | 3.25      | 3.14 |
| Job Shadowing  | 3.19      | 3.07 |
| Paid Work on Own   | 3.25      | 3.24 |
| Classes at a Community College                                   | 3.35      | 3.13 |
| Visits to Colleges   | 3.07      | 3.05 |
| Preparing for College Entrance Exams                             | 2.48      | 2.68 |
| Help Applying to College   | 2.82      | 2.93 |
| Coursework in High School  | 3.11      | 3.08 |
| Career and Technical Education                                   | 3.38      | 3.34 |
| Career Assessment  | 2.74      | 2.70 |
| Extracurricular Activities                                       | 2.87      | 2.97 |
| Opportunities for Ohioans with Disabilities (OOD, formerly BVR)  | 3.09      | 3.05 |
| Developmental Disabilities (DD) Services                         | 3.35      | 3.19 |
| Overall School Preparation for Further Study                     | 3.05      | 3.05 |

## Student Postschool Outcomes 2006-2018

|  | Region 16<br>N=308 | Ohio<br>N=12,216 |
|--|--------------------|------------------|
| Worked Full-Time (35 or more hours) for 90 days or more at or above minimum wage (includes military service)   | 36.4%              | 34.9%            |
| Worked Part-Time (20-34 hours) for 90 days or more at or above minimum wage (includes military service)        | 18.8%              | 26.3%            |
| Worked less than 20 hours per week on average for 90 days at or above minimum wage (includes military service) | 6.5%               | 9.8%             |
| Worked in sheltered work or sub-minimum wage work for 90 days or more  | 2.6%               | 2.8%             |
| Attended 4-year college for at least one complete term   | 8.1%               | 15.7%            |
| Attended 2-year college/technical school for at least one complete term  | 16.6%              | 22.1%            |
| Received other training (e.g. GED, WIOA, Job Corps, Americorps)  | 4.2%               | 5.3%             |
| Receive OOD Services   | 2.6%               | 8.0%             |
| Receive DD Services  | 5.2%               | 6.9%             |

## Actual Field of Employment or Education

|   |       |       |
|---|-------|-------|
| Hospitality & Tourism (Food Service)                        | 15.3% | 21.9% |
| Transportation Systems (Auto Mechanics)                     | 3.1%  | 3.7%  |
| Information Technologies (Computers)                        | 0.0%  | 1.6%  |
| Construction Technologies (Construction/Custodial)          | 14.7% | 8.1%  |
| Manufacturing Technologies (Industry/Factory Work)          | 8.0%  | 12.8% |
| Marketing (Retail/Marketing/Sales)                          | 4.3%  | 5.9%  |
| Business & Administrative Services (Secretarial/Clerical)   | 2.5%  | 1.8%  |
| Agricultural & Environmental Systems (Agricultural/Farming) | 7.4%  | 5.8%  |
| Finance   | N/A   | .6%   |
| Education and Training (Child Care)                         | 1.2%  | 3.0%  |
| Engineering & Science Technologies                          | 1.8%  | .9%   |
| Health Science (Health Care)                                | 4.3%  | 4.2%  |
| Human Services (Cosmetology)                                | 17.2% | 11.6% |
| Arts & Communication  | .6%   | 1.7%  |
| Government & Public Administration                          | 7.4%  | 4.9%  |
| Law & Public Safety   | .6%   | 1.0%  |
| Other ( <i>Kroger, painting</i> )                           | 11.7% | 10.4% |

## Living Arrangements One Year After Graduation

|   |       |       |
|---|-------|-------|
| Living with Parents or Relative                 | 65.3% | 74.7% |
| Living on Own/Dorm/Military                     | 15.6% | 13.9% |
| Living with Friends                             | 8.8%  | 7.8%  |
| Living with Husband or Wife                     | 1.6%  | 1.3%  |
| Living with Children                            | 1.3%  | 1.3%  |
| Living with Foster Family                       | .3%   | .2%   |
| Living in a Group Home/Residential Waiting List | .3%   | .6%   |
| Other ( <i>boyfriend/girlfriend, jail</i> )     | 1.0%  | 1.9%  |

| <b>How did you find your job?</b> | <b>Region 16</b> | <b>Ohio</b> |
|-----------------------------------|------------------|-------------|
| Parent helped                     | 26.4%            | 17.7%       |
| Friend helped                     | 15.5%            | 18.0%       |
| Agency/School                     | 10.9%            | 12.2%       |
| Found on own                      | 40.9%            | 38.8%       |

### **Satisfaction with Current Employment**

|                                |       |       |
|--------------------------------|-------|-------|
| Very satisfied                 | 36.7% | 33.7% |
| Somewhat satisfied             | 32.1% | 33.5% |
| Dissatisfied/Very Dissatisfied | 10.7% | 14.1% |
| No opinion                     | 20.5% | 18.5% |

### **Satisfaction with Current Living Arrangements**

|                                |       |       |
|--------------------------------|-------|-------|
| Very satisfied                 | 44.7% | 37.9% |
| Somewhat satisfied             | 37.6% | 33.4% |
| Dissatisfied/Very Dissatisfied | 9.0%  | 13.6% |
| No opinion                     | 8.6%  | 8.9%  |

### **If you are not working – why?**

|  | <b>N=85</b> | <b>N=2741</b> |
|--|-------------|---------------|
| Enrolled in postsecondary education              | 16.5%       | 29.3%         |
| Cannot find a job of interest                    | 11.8%       | 14.3%         |
| Cannot find any job at all                       | 28.2%       | 28.5%         |
| Need assistance finding a job and none available | 14.1%       | 7.2%          |
| Lack required skills                             | 9.4%        | 7.0%          |
| Transportation problems                          | 14.1%       | 11.0%         |
| Worried to lose benefits                         | 8.2%        | 5.3%          |
| Don't want to work                               | 11.8%       | 9.1%          |
| Other ( <i>medical issues, children</i> )        | 35.3%       | 32.4%         |

### **If you did not go onto postsecondary education – why?**

|  | <b>N=100</b> | <b>N=3640</b> |
|--|--------------|---------------|
| Changed plans                              | 19.0%        | 28.0%         |
| Not enough money                           | 12.0%        | 21.6%         |
| Needed help applying                       | 3.0%         | 3.6%          |
| Was not accepted                           | N/A          | 1.8%          |
| Did not have required courses              | N/A          | 1.2%          |
| Other ( <i>not interested, had child</i> ) | 36%          | 37.1%         |

### **If you did go onto postsecondary education, what kinds of services do you receive?**

|  | <b>N=85</b> | <b>N=4980</b> |
|--|-------------|---------------|
| Remedial classes                                       | 17.6%       | 21.4%         |
| Note taking services                                   | 7.1%        | 14.0%         |
| Tutoring   | 29.4%       | 34.4%         |
| Extra time on tests                                    | 38.8%       | 40.1%         |
| Taped books or lectures                                | 5.9%        | 9.4%          |
| Accommodations for visual impairments                  | 3.5%        | 3.3%          |
| Reduced schedule loads                                 | 3.5%        | 6.3%          |
| Sign language interpreters                             | 3.5%        | 2.0%          |
| Registered for disability services                     | 8.2%        | 18.0%         |
| Other ( <i>test read aloud, note taking services</i> ) | 9.4%        | 10.0%         |

Contact Stacia Kaschak at [smather@kent.edu](mailto:smather@kent.edu) for additional information or reports.