



## Phone Interview Brief

---

### Participants

- **40 educators were interviewed from five states: Alabama (12), Connecticut (1), Michigan (7), Minnesota (8), Ohio (5), West Virginia (5), and Wisconsin (2)**
- **Educators represented several professional groups and grades:**
  - Special Education (n=14), English Learner Education (n=11), General Education (n=9), General and Special Education (n=2), General and English Learner Education (n=1), and Other/Unclear background (e.g., counselor, coordinator, etc.) (n=3)
  - Educators taught the following grade bands: 17 Elementary (K-5), 18 Middle School (6-8), 11 High School (9-12), one post High School (Some educators taught more than one grade band, so the total here exceeds 40)
  - Eight educators reported teaching at least one English learner with a disability

### Results

- **When asked to define accessibility features and accommodations, 14 attempted to differentiate the two categories.**
  - The 14 educators providing definitions came from the following educational backgrounds: English Learner Education (n=7), Special Education (n=4), General Education (n=2) and General and Special Education (n=1) The 14 educators' responses differentiated accessibility features and accommodations based on context of use (e.g., instruction vs. assessment); by giving examples for each category; by identifying the population able to use them (e.g., accommodations for students with IEPs); by whether a support is for language development or content; and by whether a support is built into assessment technology. Some educators attempted definitions based on different types of access.
  - Generally, educators were unclear about the differences
  - Educators reported 10 supports across two or three support categories, but this overlap may be related to state policies
- **Overall, Text to Speech/Read Aloud was reported most often (n=151) for all populations for instruction and assessment. This was followed by Extended Time (n=96), Highlighter (n=40), Calculator (n=34), and Scribe (n=25)**

The Data Informed Accessibility – Making Optimal Needs-based Decisions (DIAMOND) project is supported by a contract (Minnesota Department of Education Award #104284) based on a grant from the Office of Elementary and Secondary Education (Award #S368A150015). Collaborating states include Alabama, Connecticut, Maryland, Michigan, Ohio, West Virginia, Wisconsin, and the Virgin Islands. Opinions expressed herein do not necessarily reflect those of the Minnesota Department of Education, collaborating states, or the U.S. Department of Education (or Offices within it). Readers should not assume endorsement by the federal government.



- **Universal features most frequently reported for general education students, special education students, English learners (ELs), and ELs with disabilities were:**
  - General Education Students:
    - Instruction: Extended Time (n=6), Highlighter (n=5), Calculator (n=5)
    - Classroom Tests: Extended Time (n=5), Highlighter (n=5), Calculator (n=5)
  - Students with Disabilities:
    - Instruction: Calculator (n=9), Highlighter (n=8), Scratch paper (n=6)
    - Classroom Tests: Text to Speech (n=17), Extra Time (n=14), Small Group (n=15)
  - English Learners:
    - Instruction: Highlighter (n=8), Text to Speech (n=5), Dictionary (n=3)
    - Classroom Tests: Highlighter (n=8), Text to Speech (n=5), Calculator (n=5)
  - ELs with Disabilities:
    - Instruction: Text to Speech (n=4), Highlighter (n=3), Directions Repeated (n=4) Classroom Tests: Text to Speech (n=5), Modify (n=5), Highlighter (n=3)
  
- **Designated Features most frequently reported for general education students, special education students, English learners (ELs), and ELs with disabilities were:**
  - General Education Students:
    - Instruction: Background Font/Colors (4), Noise buffer/Headset (3)
    - Testing: Background Font/Colors (3), Noise buffer/Headset (3)
  - Students with Disabilities:
    - Instruction: Text to Speech (7), Noise buffer/Headset (7)
    - Testing: Text to Speech (12), Noise Buffer/Headset (5), Calculator (4)
  - English Learners:
    - Instruction: Text to Speech (12), Bilingual Words (5), Colored Overlay (5)
    - Testing: Text to Speech (9)
  - English Learners with Disabilities:
    - No data
  
- **Accommodations most frequently reported used by more than one educator background by population:**
  - General Education Students:
    - Instruction: Extended Time (8), Calculator (3), Text to Speech (2)
    - Testing: Extended Time (11), Calculator (3), Text to Speech (2)
  - Students with Disabilities:
    - Instruction: Text to Speech (17), Extended Time (13), Scribe (13)
    - Testing: Extended Time (20), Text to Speech (17), Scribe (12)
  - English Learners:
    - Instruction (Text to Speech (19), Extended Time (10), Dictionary (9)
    - Testing: (Text to Speech (13), Translation/Stacked Spanish (10), Extended Time (9)
  - English Learners with Disabilities:
    - No data



- **For instruction and classroom tests, several respondents identified accessibility features and accommodations not consistent with their states' policies for statewide assessments:**
  - 18 educators across 5 states reported using universal features for instruction and classroom tests that were inconsistent with their states' policies for statewide assessments
  - 2 educators from one state reported using designated features for instruction and classroom tests that were inconsistent with the state's policies for statewide assessments
  - 16 educators across five states reported using accommodations for instruction and classroom tests that were inconsistent with the state's policies for statewide assessments
  
- **Challenges reported most frequently across all educators focused on the following areas:**
  - 56 mentions: Class size too big (n=18), a lot of students to accommodate (n=16), variety of needs in class (n=14), differentiating in so many ways (n=8)
  - 50 mentions: Availability- logistics (n=16), available technology (n=10), ensuring students get what they need (n=8), other teachers having same access (n=4), open-ended availability not defined (n=12)
  - 42 mentions: Lack of knowledge about accommodations (n=24), teacher needs professional development (n=12), most special education teachers do not know what is allowed (n=6)