

# **COLORADO** Department of Education

# Assessment Accommodations And UARs 2017-18

### Who are the students?

Disability Category	Ν
	(2016)
Intellectual Disability	2,543
Serious Emotional Disability	5,474
Specific Learning Disability	39,022
Hearing Impairment, including Deafness	1,319
Visual Impairment, including Blindness	273
Autism Spectrum Disorders	7,111
Traumatic Brain Injury (TBI)	524
Speech or Language Impairment	17,422
Deaf-Blindness	26
Multiple Disabilities	4,087
Developmental Delay	8,992
Orthopedic Impairment	443
Other Health Impairment	10,203
	97,439



Accommodations are practices and procedures that provide equitable access during instruction and assessment for students who have a documented need, including students with a disability.

- The stipulations for providing an accommodation are:
  - the determination of need for a student must be made on an individual basis
  - accommodations are documented in a formal plan
  - accommodations are evaluated regularly for effectiveness
  - the accommodation is routinely used for both instruction and assessment according to the guidelines set forth by ESSU



#### Accommodations are <u>not</u>...

- Intended to give advantage
- Used to reduce learning expectations
- Used to replace instruction/intervention
- Intended to help all students "do better"
- Used without evidence of effectiveness
- Used for the convenience of the adult





# Enrich

#### State Assessments

Assessment	Participation	Accommodations
CMAS: English Language Arts	Yes 🗸	
CMAS: Math	~	Response Accommodations Answers Recorded in Test Booklet (PBT only)
CMAS Science and Social Studies	~	Assistive Technology Braille Note Taker/Writer
PSAT	~	Human Scribe (selected response) Human Signer (selected response)
SAT	~	Speech to text (constructed/selected response) Unique: Human Scribe (constructed response) Requires CO UAR
CoALT: English Language Arts/Math	~	Unique: Human Signer (Constructed Response in Native Language)Requires CO UAR Word prediction external device
CoALT: Science/Social Studies	~	Presentation Accommodations Assistive Technology
Colorado Spanish Language Arts	No 🗸	Braille Edition Closed Captioning of Multimedia
ACCESS for ELLS (Online, Paper, Kindergarten)		General Admin Directions Read Aloud /Repeated/Clarified in Native Language Human Signer for test directions Large Print Edition
ACCESS for ELLs Alternate	~	Paper-Based Edition
Parent has been informed of all differences	and their effects	Unique: ASL Video (Requires CO UAR)
Does the student participate in any other	r district assessi	M Unique: Human Signer (Requires CO UAR) All Students (Universal) Student will participate using standard accessibility features, as needed
		Time/Schedule Accommodations
Does the student require other allowabl	e a <b>ccommod</b> a <mark>tio</mark>	
accommodation(s) and provide the sour	ce information t	
assessment vendor manual).		Extended time (time and a half)



### **CMAS** Accommodations

- Administrative Considerations
- Accessibility Features
- Presentation Accommodations
- Response Accommodations
- Timing & Scheduling Accommodations
- Accommodations for ELs



### **Administrative Considerations**

- Small group testing
- Time of day
- Separate or alternate location
- Specified area or setting
- Adaptive and specialized equipment or furniture
- Frequent breaks



# **Accessibility Features**

- Answer masking
- Audio amplification
- Color contrast
- Answer Eliminator
- Frequent Breaks (Does not stop the clock)
- General admin directions read aloud/repeated/clarified
- Highlight tool
- Headphones/noise buffers
- Line Reader
- Magnification/enlargement

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#### Notepad

- Pop up glossary
- Spell Check or External Spell Check Device
- Text-to-Speech for Math, SC, SS
- Time and a Half for SC, SS
- Oral Script (Reader/Signer) for Math, SC, SS
- Writing Tools



### **Presentation Accommodations**

- Assistive technology (AT)
- Auditory Presentation: Text-to-Speech (TTS), Oral Script for reader/signer\*
- Braille
- Human signer for test directions
- Large print

\*For ELA these require an approved UAR



### **Response Accommodations**

- Assistive technology
- Brailler/braille note taker
- Talking calculator/Abacus/Tactile math manipulatives
- Calculation device and math charts and counters\*
- Speech to text (cannot connect to the internet)
- Scribe/signer\*\*
- Word prediction (cannot connect to the internet)

\* For Math a UAR is required for the non-calculator sections \*\*For ELA these require an approved UAR



# **Timing/Scheduling Accommodations**

- Multiple breaks (stops the clock)
- Extended time (complete unit in one day)
  - Must balance testing time with loss of instructional time
  - Test fatigue
- Double Time
- Time and a half ELA and Math
  - Time and a half is built into the total time for Science & SS



# **Accommodations for EL Students\***

- Time and a half for ELA/Math
- Double time
- Word-to-Word dictionary
- Speech to text (cannot connect to internet; requires IEP/504)
- Human scribe/human signer (requires IEP/504)
- General admin directions read aloud/repeated/clarified in native language (Translated "Say" directions)
- Transadaptation of math, SC, and SS into Spanish
- Large print for math, CSLA (requires IEP/504)
- Text to speech for math, SC, and SS in Spanish
- Auditory Presentation: reader for math, SC, and SS in Spanish
- Auditory Presentation: reader for math, SC, and SS in native language

# \*Please see Section 6 of the Procedures Manual for eligibility guidelines

#### The Assessments (Special Notes)

- CSLA is an accommodated form for ELA/Literacy
  - Students in 3<sup>rd</sup> & 4<sup>th</sup> grades who qualify
    - Eligibility guidelines will be posted here <u>http://www.cde.state.co.us/assessment/csla</u>
  - Paper based
  - Oral Scripts & Large Print
  - Extended time for students with an IEP/504





### Remember...

- Administrative Considerations
  - Can be individual or group
- Accessibility Features
  - Available to everyone, including students with an IEP/504/ELP
  - Should only be assigned individually
- Accommodations

- Students must have an IEP/504/ELP
- Students must use the accommodation during instruction on a regular basis
- Emergency Accommodations
  - Are not documented in an IEP/504
  - Documentation is maintained at the district level

### UARs by the numbers...

	2015	2016	2017
Auditory Presentation	419	326	729
Calculator	92	267	330
Scribe	71	78	99
Other	NA	NA	3

	TTS	Oral Script
ELA	478	113
Math	46,725	1,219

### **Unique Accommodations**

- Unique Accommodations Request (UAR)
  - Students must have an active IEP/504
  - Data documenting need/use from <u>current</u> school year
  - Form completed, signed by DAC, submitted to CDE by <u>Dec 15</u>
- Accommodations requiring a UAR
  - ELA/Literacy
    - Auditory Presentation: Oral Script Reader/Signer, TTS
    - Human Scribe (Constructed Response)
    - Human Scribe (in place of STT)
  - Math
    - Calculator on non-calculator sections
  - Other

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• Ex.- cards with self prompting strategies

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### **Unique Accommodations**

- UAR Submission Process
  - Teacher completes UAR with data from current school year
  - DAC reviews UAR and approves the request
  - DAC places UAR in UAR folder in Syncplicity
    - Organize by school if more than 5 student requests
    - Complete excel spread sheet with the necessary information
    - Email both Mindy and Margo to inform CDE that the requests are there
  - CDE will respond to each request in writing through the use of the spreadsheet
    - Mindy will email the DAC when the UARs have been reviewed
    - Information regarding the reason a UAR was denied will be included for each request on the spreadsheet
    - UARs may be resubmitted within the given window



### Deadlines

- UARs are due DECEMBER 15
  - You may submit earlier
- After DECEMBER 15
  - Students with a new IEP
  - Students whose IEP has been modified
  - Students new to the district
    - Check with Mindy to determine if the sending district requested the UAR



# **District Approval – Math Charts and Counters**

- Districts are responsible for approving the use of math charts and counters during the non-calculator sections of the assessment:
  - arithmetic tables (+, -, x, /)
  - two-color chips
  - counters and counting chips
  - square tiles
  - base 10 blocks
  - 100's chart
- These will create an accommodation reminder
- Reminder: Number lines are not allowed



### **Speech-to-Text and Word Prediction**

- Do NOT require a UAR
- Cannot connect to internet
  - Place device in "test mode"
  - May need to use a separate computer/device
  - Train early and often



### Scribe for STT Purposes...

- Scribe accommodation is available for students who cannot access a desktop based STT program
  - **AFTER** practicing with the program
  - Verify that the student had access to a desktop program
- Due 2 weeks before the school test window
  - May submit in batches by school





- Children's Online Privacy Protection Act (COPPA, 1998)
- Colorado Student Data Transparency and Security Act (2016)



### COPPA

Personal Information means... a photograph, video, or audio file where such file contains a child's image or voice...

(Federal Register Vol. 78 (No. 12), January 17, 2013; p. 4009)

Children's Online Privacy Protection Act of 1998, 15 U.S.C. 6501-6505

Children's Online Privacy Protection Rule: Final Rule Amendments To Clarify the Scope of the Rule and Strengthen Its Protections For Children's Personal Information; 16 C.F.R. Part 312



"Student personally identifiable information" means information that, alone or in combination, personally identifies and individual student or the student's parent or family, and that is collected, maintained, generated, or inferred by a public education entity, either directly or through a school service, or by a school service contract provider or school service on-demand provider.



### **CDE** Assessment Policy

- Internet access has been restricted since CSAP/TCAP
  - "Additional considerations for test security apply when students are using assistive technology. Students must not be able to access any additional programs or the Internet while taking the assessment." (Colorado Accommodations Manual 2011-2012, p. 75)
- Current language
  - "Some students may require software that is not compatible with TestNav 8. These students may have a second device in the testing environment to provide access to that software. The second device may not have Internet access." (CMAS and CoAlt Procedures Manual Spring 2018, Section 6)



### Wrap-Up and Final Points



# **ESSU** Contacts by Program

#### https://www.cde.state.co.us/cdesped/sd-main

#### Autism Spectrum Disorder

Email Brooke Carson

#### Deaf-blindness

Email Tanni Anthony, Email Gina Herrera

#### Developmental Delay

Email Marcia Blum

#### Hearing Impairment, Including Deafness

Email Ruth Mathers

#### Infant/Toddler with a Disability

Email Chris Miller

#### Intellectual Disability

Email Gina Herrera

#### Multiple Disabilities

Email Gina Herrera

#### Orthopedic Impairment

Email Jayne Dougherty

#### Other Health Impaired (OHI)

Email Kathy Patrick

#### Serious Emotional Disability

Email Julia Wigert

#### Specific Learning Disability (SLD)

Email Jill Marshall

#### Speech or Language Impairment

Email Tami Cassel

#### Traumatic Brain Injury (TBI)

Email Heather Hotchkiss

#### Visual Impairment, Including Blindness

Email Tanni Anthony





#### Resources

- Directions/guidance for UARs <u>http://www.cde.state.co.us/assessment/trainings</u>
- Instructional information regarding accommodations <u>https://www.cde.state.co.us/cdesped/accommodations</u>



Assessment Accommodations Questions Mindy Roden Assessment Unit <u>roden m@cde.state.co.us</u> 303.866.6709

Instructional Accommodations Questions

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#### Thank You!

