

# The Montana Alternative Student Testing (MAST) pilot program gives teachers real-time data

## What work is Montana doing to overhaul the current assessment system?

- The Montana Office of Public Instruction (OPI) is developing and piloting a next-generation state testing system that provides teachers with real-time data on student progress. Throughout the year, students take multiple short tests aligned to classroom and local curriculum.
- These assessments measure student mastery of state standards and support personalized, competency-based learning.

### Why are current assessment systems failing our teachers and students?

- Interim assessments test students on material they haven't learned in the classroom, providing an often-frustrating testing experience for students and unreliable data for teachers.
- End-of-year statewide assessments return data too late to provide real-time instructional value.

## How is MAST more beneficial to our students than traditional statewide assessments?

- · Assessing students on content they just learned is more fair than testing them months after they were taught.
- Immediate feedback throughout the year will give educators and parents the information they need to support students, unlike traditional statewide assessments which only provide data after the school year has ended.

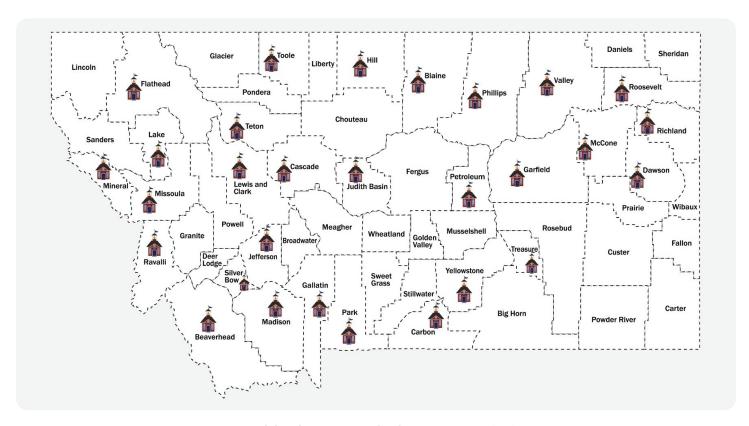
### How does MAST prioritize educators and parents?

- MAST gives educators real-time student data that ties directly to what they are teaching in the classroom helping them provide
  more personalized student support as they advance towards grade-level mastery.
- This level of relevant, real-time data will support conversations with parents, strengthening the parent-teacher partnership.

## How will MAST support education leaders and policymakers leverage data-driven decision-making?

- The results of each test will be combined to support a reliable, comparable end-of-year score that education leaders and policymakers can use to allocate resources, making sure every education dollar counts.
- The MAST program creates a single, coherent assessment system that yields rich, actionable data, feeding the needs of stakeholders throughout Montana's education system.

## Currently 44 school districts across 28 counties are participating in the MAST program. More than 4,500 students are involved in the pilot.



### Participating School Districts by County (44)

Beaverhead County (1) Blaine County (1) Carbon County (1) Cascade County (1)

Choteau County (1)

Dawson County (1)

Flathead County (6) Gallatin County (2) Garfield County (1) Hill County (1)

Jefferson County (2) Judith Basin County (2) Lake County (2) Lewis and Clark County (2) McCone County (1) Mineral County (2)

Missoula County (1) Park County (1)

Petroleum County (1) Philips County (1) Ravalli County (3) Richland County (2)

Silver Bow (1) Teton County (1) Toole County (1) Treasure County (1) Valley County (1) Yellowstone County (2)

## **Timeline**

## **Planning and Design**

### Feb '22 - Aug '22

Engage stakeholders in developing initial test and score report specifications

## **Small Scale Prototype**

Sep '22 - Jun ' 23

Deliver assessment prototypes in two grades in several school districts

## **Expanded Pilot**

Jul '23 - Jul '24

Pilot system in an expanded group of districts

## Operational **Field Test**

Jun '24 - Jun ' 25

Statewide administration of the system

## Statewide Assessment

Beginning Jul '25

New assessment system will fully replace current system and be used in accountability