

Milwaukee Public Schools (MPS) ESSER Evaluation

Board Meeting

May 2023

Project Scope

- Our team will evaluate MPS' use of ESSER funds.
- As part of the evaluation, we will achieve three main objectives:
 - Create geospatial maps and dashboards describing the use of ESSER funding and how it varies across schools;
 - 2. Evaluate three key ESSER-funded initiatives (tutoring, social studies curriculum, and mental health); and
 - 3. Provide technical assistance.





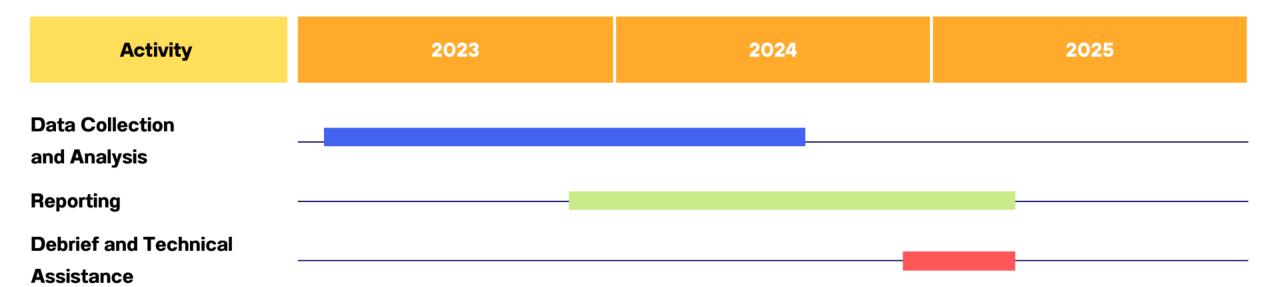
Progress to Date

- Developed scopes of work for the geospatial maps and dashboard plus three evaluation projects
- Received approval from the Department of Research, Assessment, and Data on our research application
- Facilitated focus groups with social studies teachers on their experience with the new social studies curriculum





Timeline

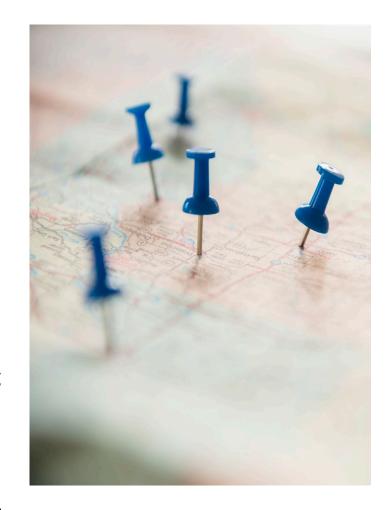




GIS Mapping

The GIS dashboards will explore the following questions:

- Which schools and regions utilized ESSER funding for the following resources:
 - Tutoring,
 - Health and wellness,
 - Technology,
 - Extracurriculars, and
 - Facilities?
- Which schools and regions have students accessing ESSER-funded tutoring programming and/or school-based mental health expansion and teletherapy services programming?
- Which caregivers and students participated in the ESSER-funded programming (listed above)?
- What is the relationship between student participation in the ESSER-funded programs of tutoring and mental health and student outcomes in mathematics, English language arts (ELA), and mental health?



Tutoring



Research Topics:

- Participation of students
- Duration and timing of tutoring services
- Associated student outcomes (attendance and test scores)



Data Sources:

- Tutoring participation data
- Student attendance data
- STAR assessments
- Student and school characteristics



Social Studies Curriculum



Research Topics:

- How prepared teachers are to implement the new curriculum
- Teachers' perceptions of the new curriculum
- The extent to which teachers have implemented the curriculum
- Student outcomes associated with implementation



Data Sources:

- Teacher survey
- Focus groups
- Student outcomes based on Wisconsin Forward Exam
- Student and teacher characteristics

Mental Health



Research Topics:

- Participation in therapy sessions and duration of sessions
- The extent to which students enroll after receiving a referral
- Barriers to participation in mental health services
- Student outcomes in mental health before and after receiving services



Data Sources:

- Mental health surveys (SDQ and TOP-8)
- Mental health referral data
- Mental health participation data
- Staff documentation on barriers to participation
- Student and school characteristics
- Student attendance data

Deliverables

1. Slide Decks

- Will be delivered upon completion of main research activities.
- Each will include a description of data and methods used, results of the analyses, and a conclusion that will synthesize the results and takeaways.

2. Reports

- Evaluation reports will be provided at the end of the first and second years of the evaluation.
- These reports will provide further detail on the findings from each ESSER evaluation.

3. Updates to MPS School Board

 AIR will provide periodic updates to the MPS school board after project milestones or as requested.





Thank you!

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