

# How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law:

# A Presentation for Michigan's Early Literacy Task Force

#### **Amy Cummings**

Education Policy Ph.D. Student, MSU Graduate Research Assistant, EPIC

College of Education | Michigan State University

### **Session Overview:**

## How the ISD Early Literacy Coaching Component of the Read by Grade Three Law Has Been Implemented to Date

- Background and Overview of Data and Methods
- 2. Key Findings
- 3. Recommendations for the ELTF



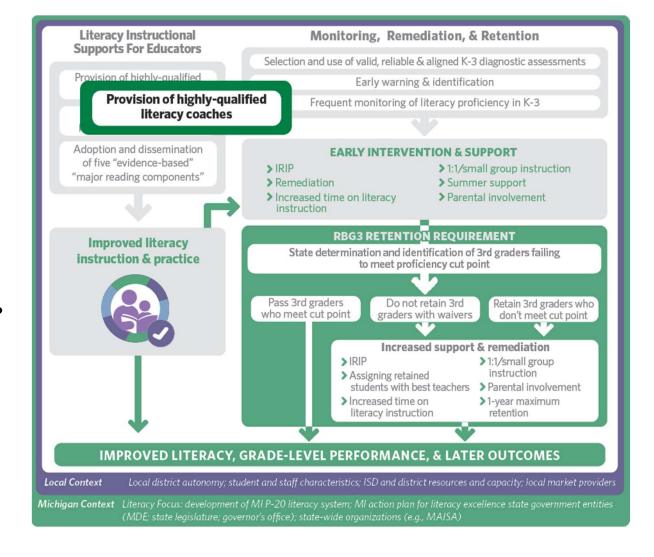
# **Background and Overview**of Data and Methods



## **ISD Early Literacy Coaches:**

# A Key Mechanism by Which the Read by Grade Three Law Aims to Improve K-3 Literacy Instruction

- Section 35a(4) of State School Aid Act allocates \$31.5 million annually for ISD Early Literacy Coaches
- Each ISD is eligible to receive \$112,500 per coach
- How has this component of the Law been implemented to date?
- How did educators perceive the ISD Early Literacy Coaches with whom they worked?





### **Data Sources:**

# **EPIC Used a Combination of Surveys and Interview Data**

#### **EPIC Survey and Interview Data,**

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

#### **EPIC Read by Grade Three Survey**

EPIC surveyed K-8 teachers and principals, district superintendents, and ISD Early Literacy Coaches in February-June 2020

#### State-Level Stakeholder Interviews

EPIC conducted semi-structured interviews with state-level stakeholders in fall 2019 (N=24)

State-level policymakers (n=11)

MDE personnel (n=5)

External stakeholders (n=8)

#### Page 4, Table 1: Sample Size and Response Rates

	Survey Sample	Target Population	Response Rate
Classroom teachers, K-3	7,110	16,662	43%
3rd-grade classroom teachers	1,771	3,647	49%
Classroom teachers, 4-5	2,755	7.260	38%
Classroom teachers, 6-8	4,075	17,762	23%
Principals, K-5 only	584	1,247	47%
Principals, K-5 and 6-8	161	763	21%
Principals, 6-8 only	183	655	28%
District Superintendents	192	546	35%
ISD Early Literacy Coaches	133	151	88%

Note: The target population for classroom teachers in kindergarten through third grade include teachers who were assigned to a single grade in K-3 in 2019 fall administrative records. The target population for classroom teachers in sixth through eighth grade is estimated by teachers who were assigned to any grade in 6-8 and were not assigned to other grades in 2019 fall administrative records. The target populations of principals by grade span are based on the actual grades in which schools provide instructions as reported in the Educational Entity Master.

# **Key Findings**



# ISD Early Literacy Coaches Met Required Qualifications Under the Law



# ISD Early Literacy Coaches Met Required Qualifications Under the Law

Page 5, Table 2: Reported Characteristics of ISD Early Literacy Coaches, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

# According to the Read by Grade Three Law, ISD Early Literacy Coaches should have:

- Experience as a successful classroom teacher
- Sufficient knowledge of scientifically based reading research and instruction
- Data management skills
- An ability to work with adults
- At least a bachelor's degree and advanced coursework in reading, or have completed professional development in evidence-based literacy instructional strategies
- **☑** ISD Early Literacy Coaches largely met these qualifications.



# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

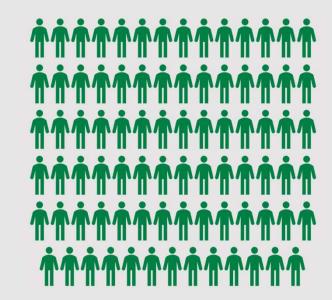


# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

ISD Early Literacy Coaches Most Often Reported That Their Time Was Allocated Toward the Responsibilities Outlined for Them in the Law

On average, ISD Early Literacy Coaches reported providing:

- One-on-one literacy coaching to 13 teachers and 4 other coaches (in 3 schools and 2 districts)
- Other literacy professional development to 55 teachers (in 6 schools and 4 districts) and 11 other coaches (in 5 schools and 3 districts)



On average, 83 teachers and other coaches received one-on one literacy coaching or other professional development from an ISD Early literacy coach.



# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

ISD Early Literacy Coaches Most Often Reported That Their Time Was Allocated Toward the Responsibilities Outlined for Them in the Law

In a typical week, ISD Early Literacy Coaches most often reported spending their time:

- Leading/facilitating/organizing professional development for groups of teachers
- Working one-on-one with individual teachers on their instruction

#### They least often reported spending their time:

- Performing noncoaching administrative duties
- Administering or coordinating instructional assessments
- Working with students in whole and small group settings (not in the context of coaching a teacher)



# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

ISD Early Literacy Coaches Most Often Reported That Their Time Was Allocated Toward the Responsibilities Outlined for Them in the Law

#### Page 7, Figure 1: ISD Early Literacy Coaches' Literacy Support to Schools,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

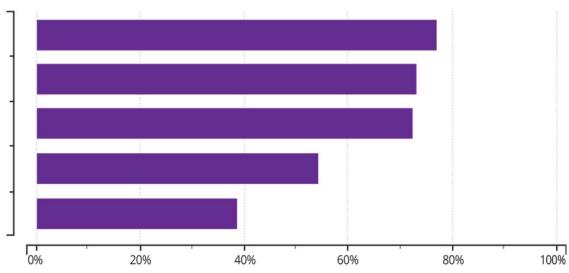
Provide training on the Literacy Essentials

Provide grade and team-level PD to teachers

Provide support in creating a literacy-rich learning environment

Work w/ educators to establish a school-wide literacy vision

Help the school community implement effective literacy programs



Percentage of ISD Early Literacy Coaches who reported engaging in these activities to a 'moderate' or 'great' extent



Note: ISD Early Literacy Coaches were asked, "In thinking about the ways in which you support literacy instruction in schools, to what extent do you do each of the following?" Source: EPIC survey of educators about the Read by Grade Three Law

## **ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law**

ISD Early Literacy Coaches Provided Professional Development Focused on Identifying & Addressing Students' Literacy Needs & the Literacy Essentials

Page 8, Figure 2: Areas of Instruction Emphasized in ISD Early Literacy Coaches' PD,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

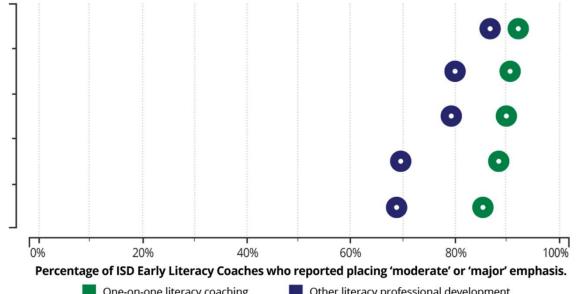
Essential Instructional Practices in Early Literacy: Grades K-3

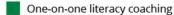
Addressing students' literacy needs

Providing differentiated instruction for all students

Identifying students who are struggling with literacy

Analyzing assessments to inform instruction







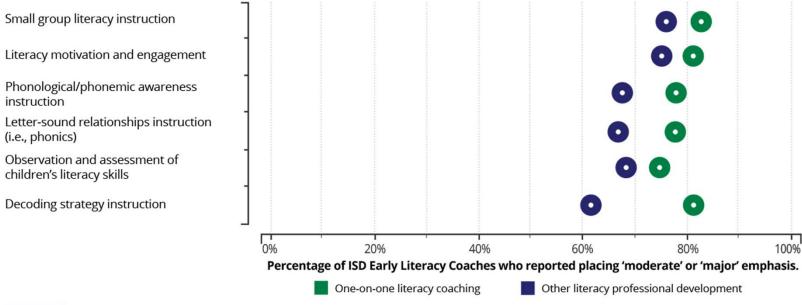


Note: This figure combines results from multiple survey questions. ISD Early Literacy Coaches who indicated providing one-on-one literacy coaches to at least one teacher in the 2019-20 school year were asked, "Considering all the one-on-one literacy coaching sessions you have done with teachers this school year, please indicate how much emphasis you have placed on supporting the following areas of instruction." Source: EPIC survey of educators about the Read by Grade Three Law

# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

# ISD Early Literacy Coaches' Professional Development Aligned with the Literacy Essentials

Page 9, Figure 3: Types of Instruction Emphasized in ISD Early Literacy Coaches' PD, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021





Note: This figure combines results from multiple survey questions. ISD Early Literacy Coaches who indicated providing one-on-one literacy coaches to at least one teacher in the 2019-20 school year were asked, "Considering all the literacy coaching sessions you have conducted with teachers this school year, how much emphasis have you placed on supporting each of the following types of instruction?" Source: EPIC survey of educators about the Read by Grade Three Law

# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

# ISD Early Literacy Coaches Provided One-on-One Coaching Using a Variety of Approaches

Page 10, Figure 4: Approaches to One-on-One Literacy Coaching Provided by ISD Early Literacy Coaches, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

Conferencing with teachers

Developing goals with teachers

Co-planning instruction

Analyzing student assessment data

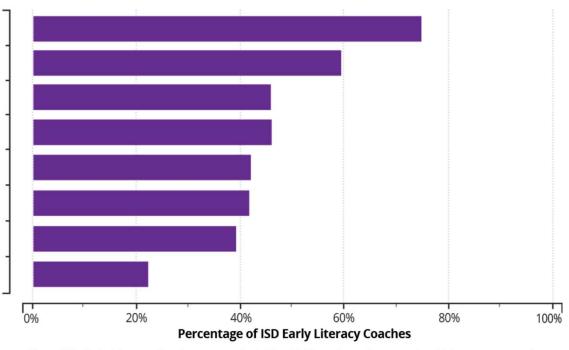
Modeling instruction

Engaging in observation cycles

Gathering resources/materials for teachers

Co-teaching





Note: ISD Early Literacy Coaches were asked, "In thinking about the ways in which you support literacy instruction in schools, to what extent do you do each of the following?" Source: EPIC survey of educators about the Read by Grade Three Law

# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

# **Teachers Were Most Often Identified for One-on-One Literacy Coaching by Requesting It**

Page 11, Figure 5: How Teachers Were Identified for ISD Early Literacy Coaching, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

Teachers typically request coaching

I typically approach teachers

School principals/asst. principals typically recommend teachers for coaching

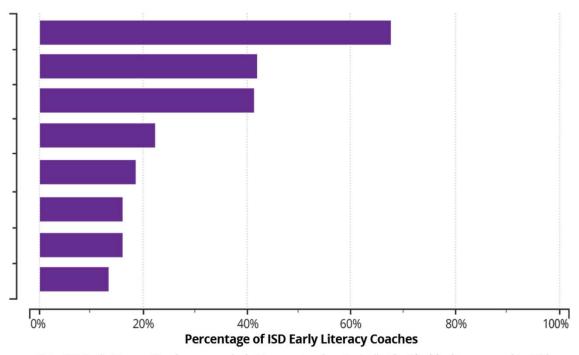
I typically approach schools or districts

School principals/asst. principals typically require particular teachers to receive coaching

Other

Particular teachers are required to receive coaching due to district policy

District administrators typically recommend coaching.





Note: ISD Early Literacy Coaches were asked, "How are teachers typically identified for literacy coaching? Please mark all that apply." Source: EPIC survey of educators about the Read by Grade Three Law

# ISD Early Literacy Coaches Fulfilled Their Responsibilities Outlined in the Law

#### **Teachers Wanted Additional Support in Areas Emphasized by the Law**

#### Page 12, Figure 6: Reported Areas of Desired Additional Literacy PD,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

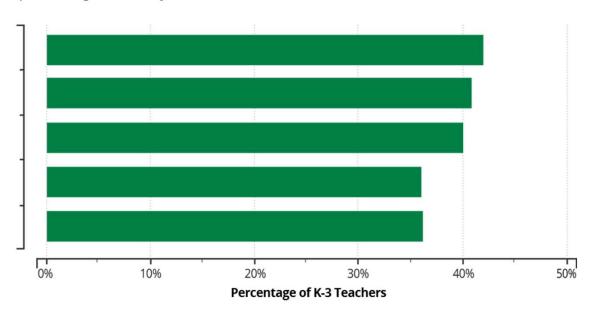
Providing differentiated instruction for all students

Addressing students' literacy needs

Collaborating with families in promoting literacy

Providing literacy instruction to students with disabilities

Using digital and multimedia tools for literacy teaching



Note: Teachers were asked, "In which of the following areas would you like to receive additional literacy support (through either one-on-one literacy coaching or other professional development)? Please mark all that apply." Source: EPIC survey of educators about the Read by Grade Three Law



# Teachers Reported Having Less Access to ISD Early Literacy Coaches Than to Other Coaching Providers



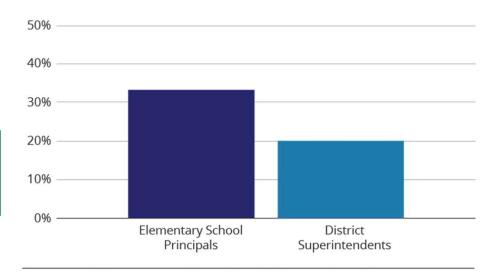
# Teachers Reported Having Less Access to ISD Early Literacy Coaches Than to Other Providers

#### There Was an Overall Lack of Access to Literacy Coaches

Some administrators reported they didn't have access to any ISD Early Literacy Coaches,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

Administrators were also likely to report not having access to school- or district-based coaches, but more often reported having access to literacy specialists/interventionists.



#### ISD Early Literacy Coaches, Spring, 2020

	# of ISDs
<b>0</b> ISD Early Literacy Coach	2
1 ISD Early Literacy Coach	19
<b>2</b> ISD Early Literacy Coaches	17
<b>3</b> ISD Early Literacy Coaches	18

Page 3, Table 3: Reported Number of Literacy Coaches Working in Schools and Districts

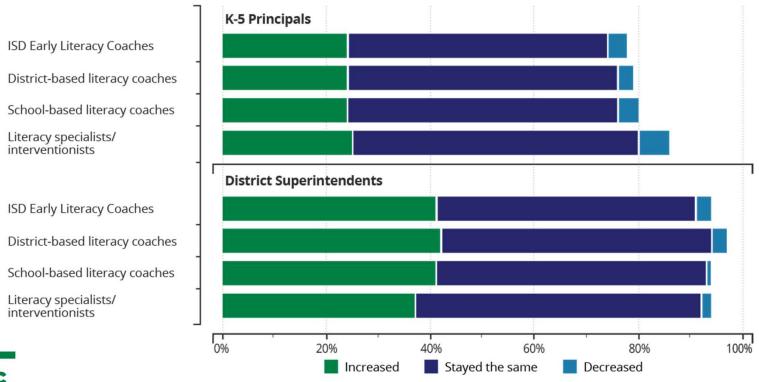
	K-5 Principals	District Superintendents
<b>0</b> ISD Early Literacy Coaches	32.50%	21.30%
<b>1-2</b> ISD Early Literacy Coaches	44.50%	49.20%
>=3 ISD Early Literacy Coaches	4.00%	23.90%

Note: Between 15-22% did not respond to each question item. This table is based on survey questions in which elementary school principals and district superintendents were asked, "How many of the following personnel (i.e., ISD Early Literacy Coaches, district-based literacy coaches, school-based literacy coaches, and literacy specialists/interventionists) work in your school [district]?

# Teachers Reported Having Less Access to ISD Early Literacy Coaches Than to Other Providers

#### Access to Literacy Coaches Was Least Likely to Increase in High-Need Districts

Page 14, Figure 7: Reported Change in the Number of Literacy Coaches Since the Implementation of the Read by Grade Three Law, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021





Note: Principals and district superintendents were asked, "In this question, we are asking about the quantity of literacy coaches and specialists/interventionists working in your school/district, and how this has changed since the implementation of the Read by Grade Three Law in 2016. Source: EPIC survey of educators about the Read by Grade Three Law

# Teachers Reported Having Less Access to ISD Early Literacy Coaches Than to Other Providers

ISD Early Literacy Coaches Were Among the Least-Reported Providers of One-on-One Literacy Coaching and Other Professional Development

#### K-3 Teachers Reported Receiving One-on-One Literacy Coaching,

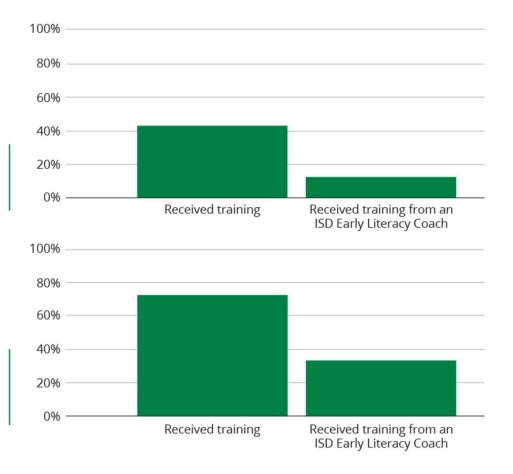
How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

**43%** of K-3 teachers reported receiving one-on-one literacy coaching, but just **13%** received one-on-one literacy coaching from an ISD Early Literacy Coach.

### K-3 Teachers Reported Receiving Other Professional Development,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

72% of K-3 teachers reported receiving other literacy professional development, but just 34% received other literacy professional development from an ISD Early Literacy Coach.



# Educators and State-Level Stakeholders Expressed Concerns about Shortages of ISD Early Literacy Coaches



# Educators & State-Level Stakeholders Expressed Concerns about Shortages of ISD Early Literacy Coaches

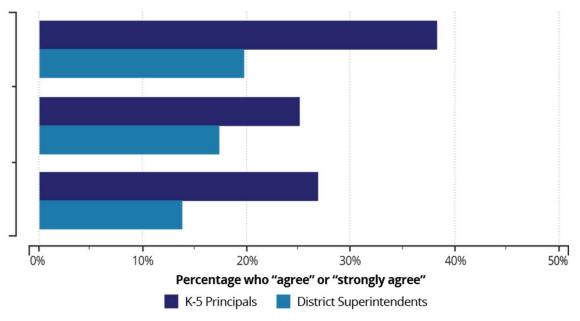
# Administrators Disagreed That There Was a Sufficient Supply of High-Quality Literacy Coaches

Page 15, Figure 8: Administrators' Perceptions of Human-Capital Resources in Implementing the Law, How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

There is a sufficient supply of highquality literacy teachers available to teach in my school/district.

There is a sufficient supply of high-quality literacy specialists/ interventionists available to work in my school/district.

There is a sufficient supply of high-quality literacy coaches available to work in my school/district.





Note: Ten percent of K-5 Principals and 22% of District Superintendents did not respond. Elementary school principals and district superintendents were asked, "To what extent do you agree with the following statements about you and your school's/district's ability to improve literacy instruction and/or implement the Read by Grade Three Law?" Source: EPIC survey of educators about the Read by Grade Three Law

# **Educators & State-Level Stakeholders Expressed Concerns about Shortages of ISD Early Literacy Coaches**

State-Level Stakeholders Expressed Concerns about Insufficient Funding and Prior Training for ISD Early Literacy Coaches



"We're nowhere in the ballpark of what Florida did...the point that I was — I would use that to try to articulate for folks how much a drop in the bucket what the legislature was allocating and how far off we are as a state...in terms of the number of coaches that we have. To answer your question quite directly, no, I do not think that the coaching resources allocated were or are adequate to our population."

External stakeholder





ISD Early Literacy Coaches
Valued Opportunities to
Collaborate with Other
Coaches, but Wanted Additional
Support Fulfilling Their
Responsibilities Under the Law



# ISD Early Literacy Coaches Valued Opportunities to Collaborate with Other Coaches, but Wanted Additional Support Fulfilling Their Responsibilities Under the Law

#### More than 80% of ISD Early Literacy Coaches valued:

- Collaborating with other coaches
- Print, video, and digital resources about effective literacy instruction (e.g., Literacy Essentials modules)
- Workshops on the Literacy Essentials

#### They most often wanted additional support:

- Incorporating literacy across the content areas
- Working with teachers to improve their practice
- Establishing literacy leadership teams at the schools in which they are working



# **Educators Had Positive Perceptions of ISD Early Literacy Coaches**



## **Educators Had Positive Perceptions of ISD Early Literacy Coaches**

#### Page 17, Figure 9: K-3 Teachers' Perceptions of ISD Early Literacy Coaches,

How ISD Early Literacy Coaches Are Implementing the Read by Grade Three Law - Feb 2021

Strong knowledge of evidence-based literacy instruction

Builds collaborative relationships and trust with educators

Strong understanding of grade-level content

Prepared to help teachers incorporate literacy into content-area instruction

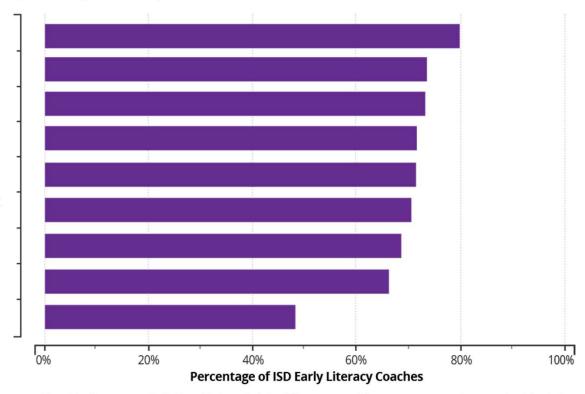
Strong understanding of the culture and climate of the school

Strong understanding of how to support adult learners

Strong understanding of educators' needs

Strong understanding of the particular needs of students in the school

Has enough time to regularly support educators





Note: Teachers were asked, "Considering all of the different types of literacy support you have received (including one-on-one coaching) from the ISD Early Literacy Coach/Consultant, please indicate the extent to which you agree with the following statements.

## **Educators Had Positive Perceptions of ISD Early Literacy Coaches**

#### Over 70% of teachers said that their ISD Early Literacy Coach:

- Deepened their understanding of literacy and literacy best practices
- Provided effective literacy professional development and one-on-one literacy coaching

#### Over two-thirds said that their ISD Early Literacy Coach:

- Helped them better implement the Literacy Essentials
- Helped them adapt their teaching practices based on analyses of student achievement data

Fewer than half said that their ISD Early Literacy Coach has enough time to regularly support educators.



# ISD Early Literacy Coaches Were Satisfied with Their Job, but Faced Challenges Supporting Teachers



# ISD Early Literacy Coaches Were Satisfied with Their Job, but Faced Challenges Supporting Teachers

#### Their greatest reported challenges were:

- Insufficient time for teachers to work with them during the school day
- Insufficient time for them to meet individually with teachers and visit their classrooms
- The large number of teachers and coaches they are expected to support
- The large geographic spread of teachers and coaches they support
- A lack of inclusion in district-level decision-making about literacy



86% of ISD Early Literacy Coaches said they were satisfied with their job.



# Recommendations



### **Recommendations:**

# The ELTF should continue to collaborate with state and local education leaders to:

- Build and train a larger network of ISD Early Literacy Coaches
- 2. Work with administrators and coaches to help target literacy coaching to the teachers who need it most
- 3. Train ISD Early Literacy Coaches to provide professional development to teachers on additional areas beyond those required by the Law
- 4. Provide additional opportunities for coach collaboration
- 5. Provide additional professional development to support coaches' fulfillment of their responsibilities under the Read by Grade Three Law





#### **Education Policy Innovation Collaborative**

COLLEGE OF EDUCATION | MICHIGAN STATE UNIVERSITY

236 Erickson Hall, 620 Farm Lane, East Lansing, MI 48824 | (517) 884-0377 | EPICedpolicy@msu.edu