### WELCOME!

We will begin shortly.

If you can see the slide, you are all set.

All attendees are muted upon entry. Please use the chat feature to introduce yourself!



Standards for Professional Learning Week





### Standards Kickoff Week overview

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
April 24 3 pm ET	April 25 3 pm ET	April 26 3 pm ET	April 27 3 pm ET	April 28 3 pm ET
One year in: Advancing outcomes for all learners  • Reviewing the sta of Standards afte Year One • Improving learner outcomes by addressing specificallenges • Tool: Advancing Outcomes for All Learners	context helps initiate implementation Identifying key behaviors helps	Following policy pathways to support high-quality professional learning  • Policymaking impacts practice and can be integrated in various ways  • Tool: Policy Pathways to Standards Implementation	<ul> <li>How assessment of professional learning can lead to greater impact of leading, teaching, and learning</li> <li>Tool: The Standards Assessment Inventory (SAI)</li> </ul>	<ul> <li>Embedding equity for all</li> <li>Identifying common equity challenges and exploring various resources for aligned support</li> <li>Tool: Selected Resources for Equity Challenges</li> </ul>

The sessions will be recorded and available at standards.learningforward.org.

# Policy Pathways: A conversation about Standards policy



Betty Wilson McSwain Director, Federal Programs McComb School District McComb, Mississippi



### Welcome all learners!

How familiar are you with Standards for Professional Learning?

- 1 This is my first exposure to standards.
- 2 I have read the standards and some of the resources.
- 3 I know the standards fairly well and am currently implementing them in my context.
- 4 I know the standards well enough to teach them to others.

### Thanks to our supporters

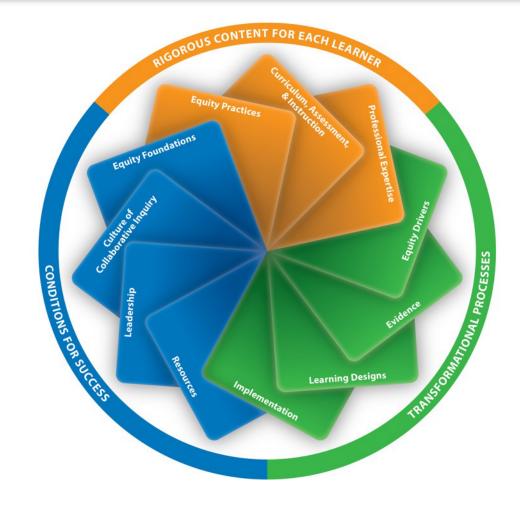






# Why Standards for Professional Learning?

- Standards for Professional Learning
  is grounded in evidence from the use
  of past standards and insights from
  the field.
- A literature review and meta-analysis conducted by AIR (American Institutes for Research) found "consistent evidence that program alignment with the Learning Forward Standards for Professional Learning is associated with improved teacher instruction and student achievement outcomes."



The research overview and links to meta-analysis is available at <u>standards.learningforward.org</u>

# AIR meta-analysis

# Using meta-analysis to understand professional learning standards.



### **Featured Resource**

How Learning Forward's Standards for Professional Learning Are Associated With Teacher Instruction and Student Achievement: A Meta-Analysis

Read the results of the GTL Center's systematic review and meta-analysis of the Learning Forward Standards for Professional Learning to better understand the relationship between the standards and teacher and student outcomes.

#### Client

Learning Forward

### **Project**

Conducted a systematic review and meta-analysis to understand how evidence of the Learning Forward Professional Learning Standards in professional learning programs is associated with teacher instruction and student achievement outcomes.

### **Findings**

The GTL Center found consistent evidence that program alignment with the Learning Forward Standards for Professional Learning is associated with improved teacher instruction and student achievement outcomes. Investments in professional learning can yield meaningful improvements in student achievement, and the benefits for students come through improvements in instruction.

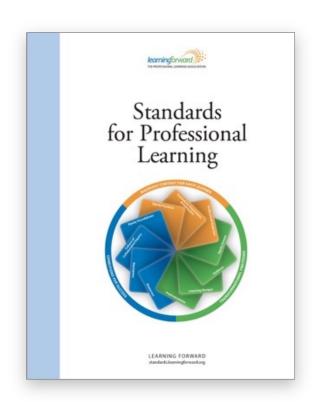
#### **Team**

Rachel Garrett, GTL Center Project Lead Qi Zhang, GTL Project Support Martyna Citkowicz, GTL Project Support Lauren Burr, GTL Project Support, American Institutes for Ressearch

# Findings overview

# The **2022 Standards** have a large positive effect on instruction and student achievement:

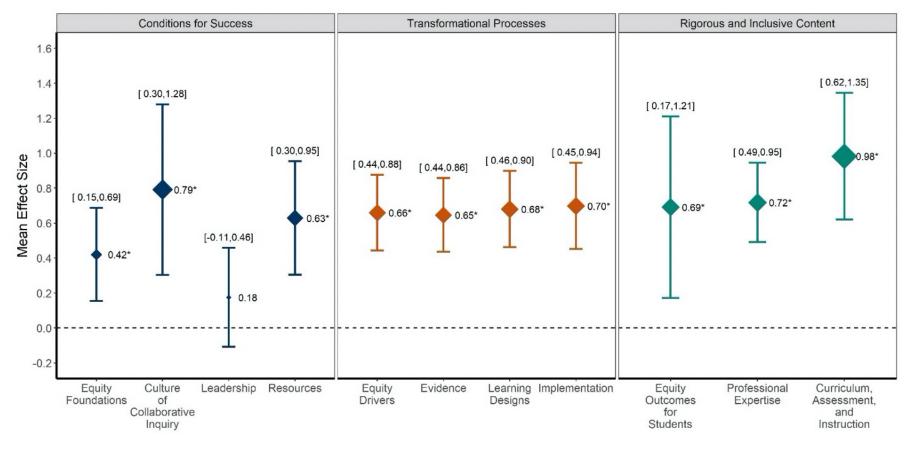
- Each of the 2022 Standards was positively associated with teacher instruction and positively and significantly associated with student achievement.
- Range of effect sizes, but all are significantly different from zero.
- Positive but nonsignificant effect for the revised Leadership Standard; teams are investigating why this is and pointing to other research in our own publication.
- Report from AIR also points to areas in need of further research, AND areas that are better understood through qualitative research such as case studies (especially related to the conditions/context that support high-quality professional learning).



# Finding

### The **2022 Standards** have a significant positive effect on teacher instruction:

Figure 5:
Average
Effect Sizes
of Teacher
Instruction for
Each 2022
Professional
Learning
Standard



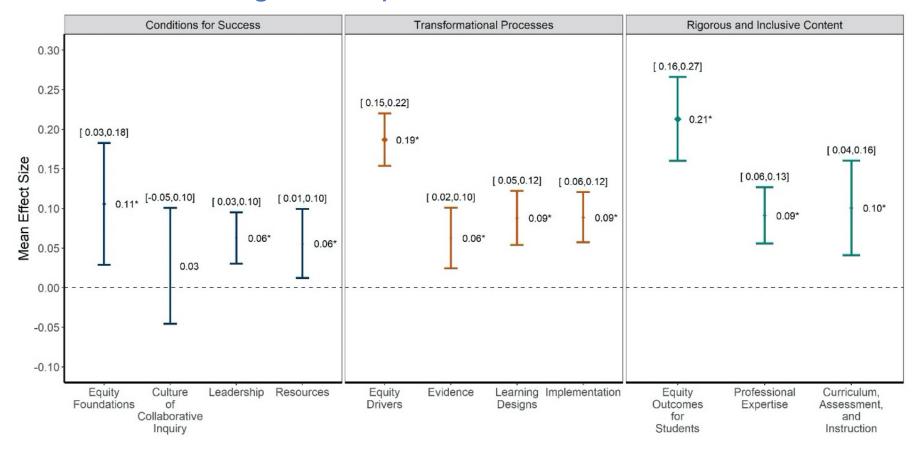
<sup>\*</sup> statistically significant at  $\alpha = 0.05$ 

Notes. Mean effect sizes for the 2021 standards based on teacher instructional observation outcomes. 48 studies, 52 interventions, and 296 effect sizes were represented in the meta-regression models. The models controlled for publication type and level of random assignment.

# Finding

### The **2022 Standards** have a significant positive effect on student achievement:

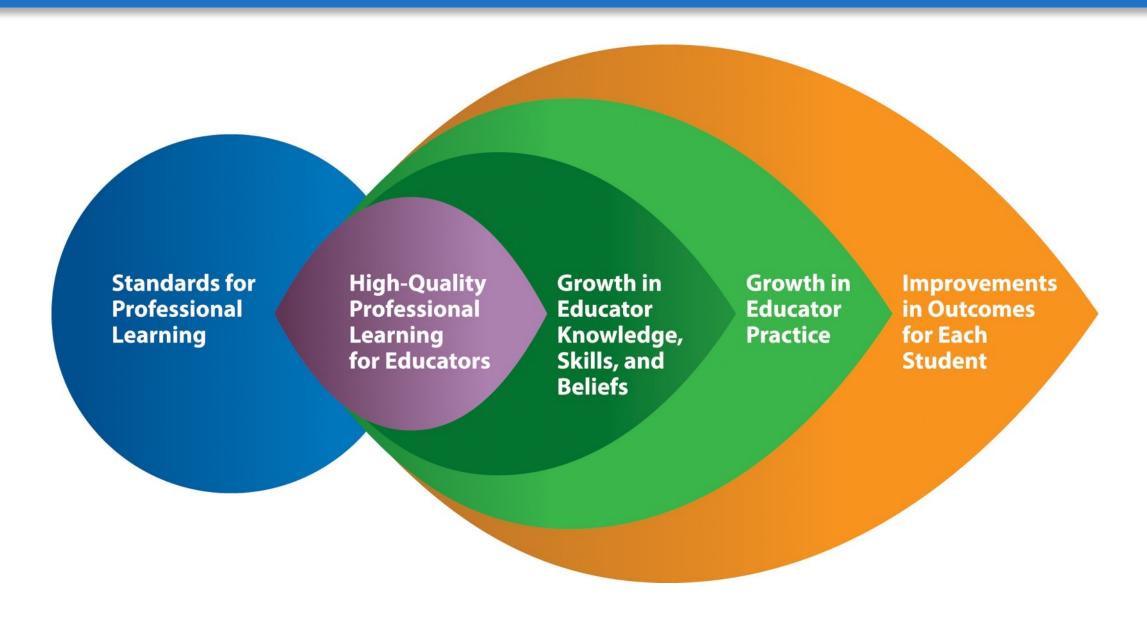
Figure 6:
Average
Effect Sizes
of Student
Achievement
for Each 2022
Professional
Learning
Standard



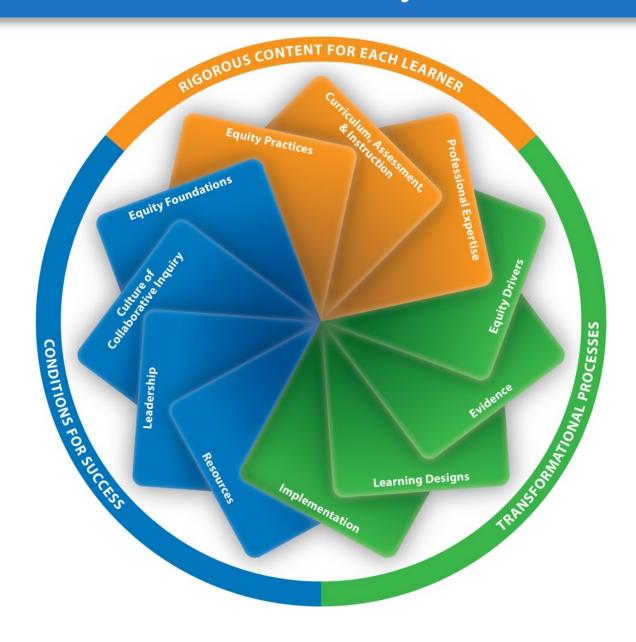
<sup>\*</sup> statistically significant at  $\alpha = 0.05$ 

Notes. Mean effect sizes for the 2021 standards based on student achievement outcomes. Thirty-four studies, 38 interventions, and 186 effect sizes were represented in the meta-regression models. The models controlled for publication type, level of random assignment, and type of achievement measure (standardized or researcher developed).

# How standards lead to improvement for all learners



# Standards work in concert within a system framework

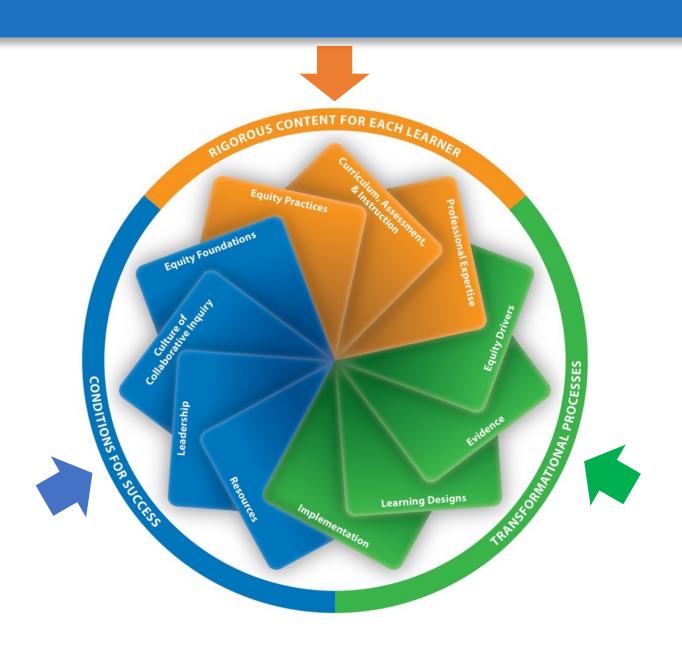


### The frames

 Rigorous content for each learner

Transformational processes

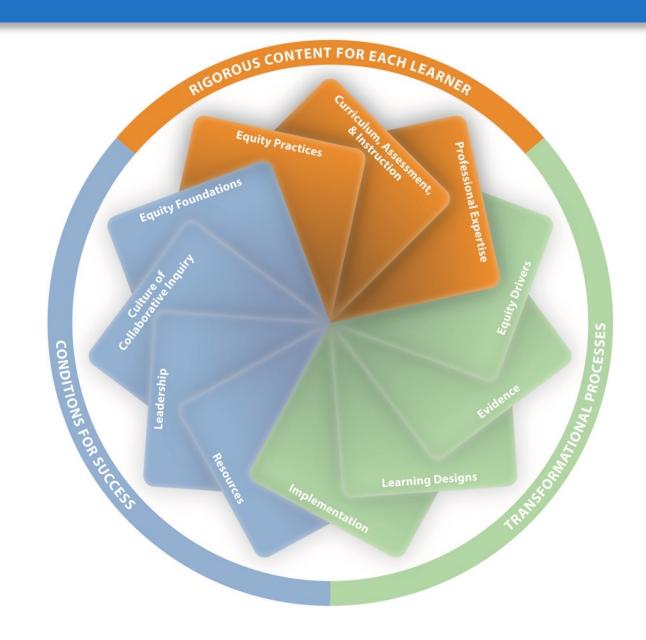
Conditions for success



# A system framework

Rigorous content for each learner

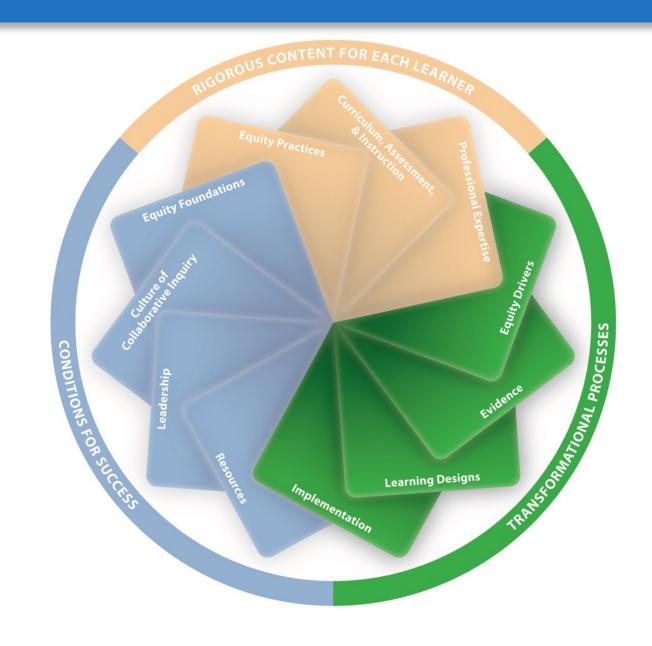
The essential content of adult learning that leads to improved student outcomes



# A system framework

# Transformational processes

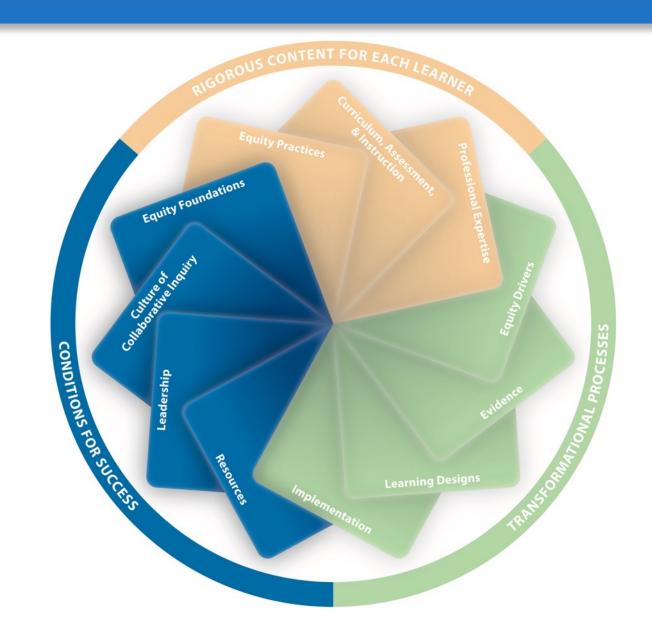
Process elements of professional learning that explain how educators sustain significant changes in their knowledge, skills, practices, and mindsets



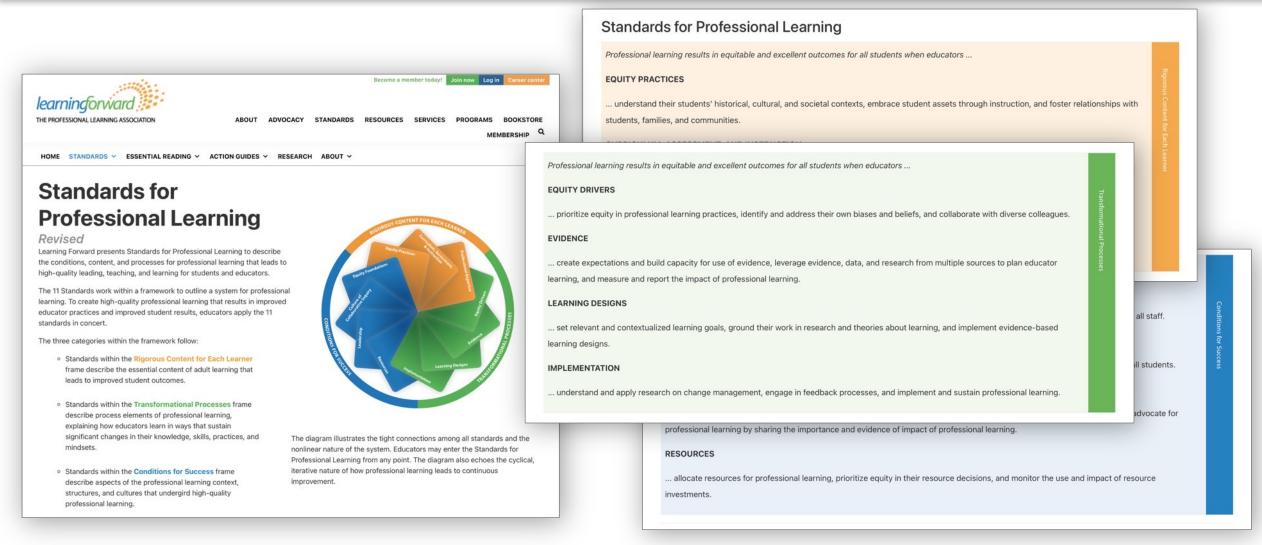
# A system framework

# Conditions for success

Aspects of the professional learning context, structures, and cultures that undergird high-quality professional learning



### Standards summaries



https://standards.learningforward.org/standards-for-professional-learning/#

### What is included in each standard?

### Common stem

### Culture of Collaborative Inquiry



Professional learning results in equitable and excellent outcomes

for all students when educators engage in continuous improvement,

build collaboration skills and capacity, and share responsibility

for improving learning for all students.

Three components or concepts are included in the narrative

### Culture of Collaborative Inquiry

role, grade level, and and support their develop individual and collective knowledge and expertise and commit to collective responsibility ogether they can better meet student needs.

Educators engage in strategic and consistent rocesses to develop the habits of mind and practic that make collaboration effective, and they embrace ontinuous learning as a shared responsibility and privilege. Collaborative learning is more than a particular design or format. Rather, it is a holistic approach to professional learning and a key ntributor to a culture of sustained imp

Superintendents, principals, and leaders of professional learning establish expectations for collective improvement and protect time and resources that support ongoing learning. Leaders of professional learning become experts in ollaborative inquiry and support their colleagues understanding their value. Educators in all roles learn in concert, remaining open and curious about their students and colleagues, and supporting one other to achieve the goal of improved learning for

Collaborative Inquiry standard.

#### **EDUCATORS ENGAGE IN CONTINUOU** IMPROVEMENT.

ovement structures and practices into their day-to-day work strengthens their knowledge and skills, especially related to their ability to collabora to improve outcomes for all students. Educators us research, school and system goals, and professional expertise to identify the most relevant and promising and engage in professional learning related to the processes, expectations, and tools that will support them as they work toward shared goals and document, analyze, and improve their practices.

educators develop shared goals and then docum collaboratively analyze, and improve their practices reflecting together along the way. They recognize that achieving long-term goals takes time, persistence, and trusting relationships as well as gular cycles of planning, learning, testing, data collection, and analysis.

Educators define a shared problem of practic based on relevant data and an understanding of their own context and challenges, such as addressing student learning variability, implementing curriculum, aligning content across courses, or ntial small-scale improvements to implemen

cycle informs the next, as incremental changes lead with some uncertainty about the outcomes of the

together to create a system

Linkages with other

standards suggest how

these components work

test they are about to undertake because they wi look at the results together and reflect about si

As their confidence in the learning process and in each other grows, educators become arent about their own learning and increasingly willing to make changes that raise and that improvements are multiplied when they deprivatize their practice by sharing information about the results of any strategies they test. The open their doors literally and figuratively to invite tions by peers and constructive feedback

dialogues about successes and challenges. Educators understand that, individually and collectively, they influence student growth, and the believe that each improvement in their mindsets. knowledge, or skills leads to an improvement in omes. They trust their colleagues will support them when they risk failure to test a new structional strategy or acknowledge a blind spo in their approach to student learning. In turn, the support their colleagues as they do the same.

#### EDUCATORS RUILD COLLABORATION SKILLS AND CAPACITY.

Professional learning increases educators knowledge about the benefits of collaboration and rengthens their capacity and skills to collaborate. Together, educators identify, practice, assess. nd refine the skills and practices that foster collaboration. They seek opportunities to practice collaborative skills such as active listening, ensuri parity among speakers, respecting diversity of opinions, and shared decision-making.

They increase their knowledge about collaborative professional inquiry and practice skills such as rigorous questioning and discussions about relevant topics such as student work, classroom observations, instructional practice, and patterns in student data. They increase their capacity to engage in and learn from conflict and are intentional about when and how they seek consensus or compromise

nstance, classroom educators might participate in school-based collaborative inquiry teams to implement, support, and assess evidence-based goal of academic success for each student. School or district leaders might collaborate in a network to collaboratively analyze which of their collective efforts have an impact and should be continued

Collaboration varies by educator role. For

and inclusive instructional strategies to achieve the

Educators use the Standards for Profe Learning together to inspire and drive nects to the other standards to suppor a high-functioning learning system. Here are some of the ways the Culture of Collaborative Inquiry standard connects to other standards

- The Professional Expertise standard establishes content and skills essential to particular roles and functions that complement collaborative inquiry knowledge and practices.
- The Evidence standard addresse the importance of using research and evidence in selecting intervention and setting goals.
- The Equity Foundations standard highlights the role of professional learning in setting expectations, creatin structures, and sustaining a productive

collaboration is directly relevant to their day-to day work and focused on instruction that improve omes for all students.

Educators ensure their collaboration is poseful, informed by student needs, and tightly ocused through frequent team meetings, either in person or virtual, and adherence to shared norms at support the learning cycle, such as time for reflection and being transparent about goals and

as well as to school, district, and system priorities to ensure that collaborative learning is directly tied to improving student outcomes. Educator use protocols, templates, and tools to support the development and use of shared language, engagement of stakeholders and policymakers, and mon methods for collecting and analyzing data and evidence.

Educators recognize the importance of tablishing trusting relationships to build a culture of collaborative inquiry. They study what contributes to trust and why trust is important among educators as well as with families and arerivers, students, and community member hey recognize that establishing trust among peen Selected research is listed at the end of each standard

with different levels of aut

#### **EDUCATORS SHARE RESPONSIBI** FOR IMPROVING LEARNING FOR ALL STUDENTS.

responsible for making progress toward the goals they have established, rather than placing onsibility on the students or external actors. Individual educator learning is valuable in improving each teacher's agency and self-efficae

That learning is even more valuable when it add to the knowledge and understanding of a team of colleagues and is leveraged for improvement collective efficacy — the belief that they as educato are having a positive impact on student outcome Educators invest in others' professional growth because it builds trust over time as engagemen deepens and improves and ultimately leads to bette and more equitable student learning.

Educators assume responsibility for each and every student and are accountable to each other for progress toward shared goals for students. Educators hold themselves accountable through the analysis of data throughout the learning process to ensure each student's access to and opportunity for challenging learning and to identify students who need

additional support.

Mutual accountability includes looking closely at whether colleagues provide opportunities to learn for every student and developing strategies to address any inequities. To inform this shared effort, educators observe and are observed by peers and identify opportunities to learn from each other's professional experience and research. Thes eedback-rich relationships extend across grade levels, teams, and content areas.

Educators commit to engaging in a formative sessment process of their own learning as well as to shared reflection. They also commit to being reliable uctive colleagues who focus on how their

tudents. They reflect on evidence mpact as a way to build collective elebrate their positive influence or

to view questions and even conflict as productive eading to a better shared understanding of how they work cooperatively to improve teaching and learning. Educators value the ways in which shared asibility and mutual respect for expertise eates opportunities for meaningful educator agency and for both formal and informal leadership

Campbell, C., Osmond-Johnson, P., Faubert, B., Zeichner, K., & Hobbs-Johnson, A. (with Brown, S., DaCosta, P., Hales, A., Kuchn, L., Sohn, J., & Steffensen, K.). (2017). The state of ors' professional learning in Canada: Fina

tearch report. Learning Forward.

Donohoo, J. (2013). Collaborative inquiry for ucators: A facilitator's guide to school improvement

Donohoo, J., Hattie, J., & Eells, R. (2018, March 1). The power of collective efficacy. ASCD. www.ascd.org/publications/educational-leadership mar18/vol75/num06/The-Power-of-Collective-Efficacy.aspx Goddard, Y.L. & Minjung, K. (2018).

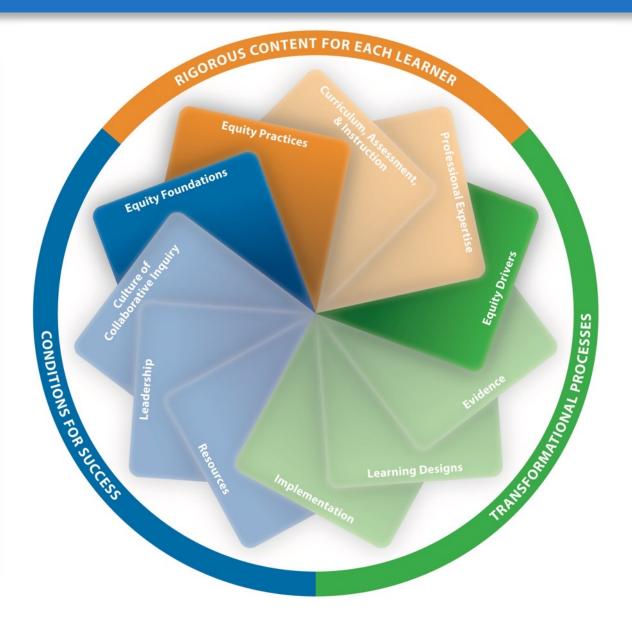
Examining connections between teacher percept of collaboration, differentiated instruction, and teacher efficacy. Teachers College Record, 120(1),

Harereaves, A. & Fullan, M. (2012). Professional capital: Transforming teaching in every school Teachers College Press. Hattie, J. (2012). Visible learning for teachers:

Maximizing impact on learning. Routledge. Jensen, B., Sonnemann, J., Roberts-Hull, K., & Hunter, A. (2016). Beyond PD: Teacher professional learning in high-performing systems. National Center on Education and the Economy.

# Explicit, inclusive equity standards





# Gaining momentum as a go-to resource

- Pageviews182.8k+
- Unique pageviews142.1k+
- Tool downloads5.5k+
- Video views15k+
- Global website visitors43.9k+



### Additional resources

Visit <u>standards.learningforward.org</u> for resources useful for sharing, studying, and implementation of Standards for Professional Learning\*

### Resources include:

- Role-based action guides
- Innovation configuration maps
- Quick-start guide
- Research resources
- Policy tools

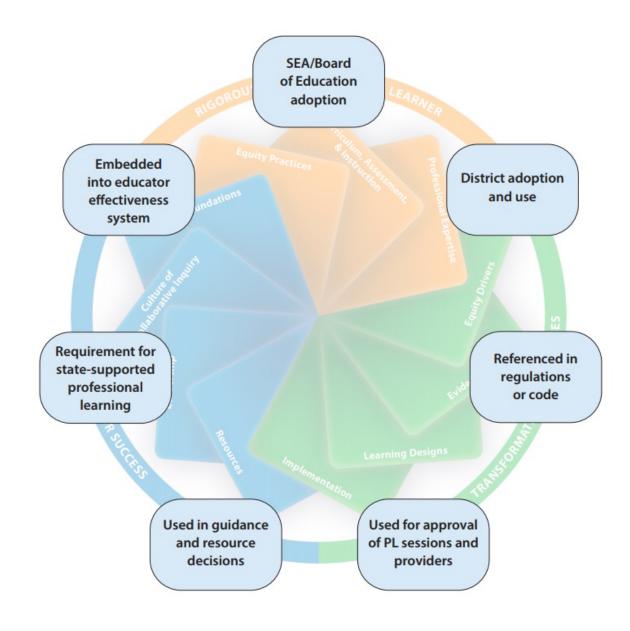


\* Some resources are available in full to anyone who visits <u>standards.learningforward.org</u>, while others require membership in Learning Forward.

# Challenge

Policy implementation of Standards for Professional Learning is not as sustained or widespread as it needs to be to reach all educators and students.

Tool: Policy
Pathways to
Standards
Implementation



### Purpose of the tool:

- To illustrate multiple ways policy can support full implementation of standards.
- To support teams working toward their priority policy goals.
- To provide structure for policymakers to reflect on the role standards play in policy and regulation.



Standards for Professional Learning

# Policy pathways to Standards implementation

his resource provides guidance to educators, advocates, and policymakers committed to embedding Standards for Professional Learning into policy at multiple levels as a way to improve the quality and coherence of professional learning at scale. Standards for Professional Learning describe the content, processes, and conditions for professional learning that leads to high-quality leading, teaching, and learning in schools. Read the standards and access related resources at standards.learningforward.org.

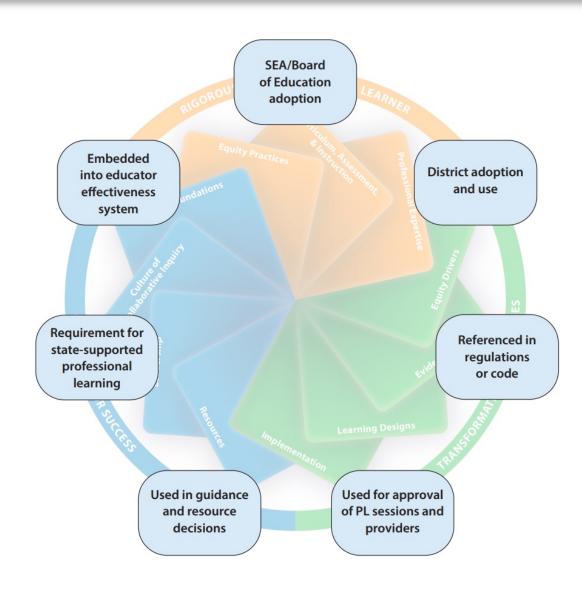
#### Uses for this tool includ

- Supporting leaders to convene team representing diverse roles to identify policy goals and a process to achieve them.
- Providing a structure for policymakers to reflect individually or collectively on the role of Standards for Professional Learning in policy and regulation.
- Helping practitioners at any level convene with colleagues to determin their responsibilities in influencing professional learning policy.
- Provide stakeholders with an opportunity to reflect on the importance of a comprehensive approach to professional learning

LEARNING FORWARD standards.learningforward.org

### **Standards-aligned policy:**

- State adoption
- District adoption and use
- Referenced in code
- Use in guidance and resource decisions
- Framework for evaluation systems
- Other examples?



#### Policy pathways to standards implementation



Standards for Professional Learning work w framework of three categories:

- The Rigorous Content for Each Learner standa describe the essential content of adult learning t to improved student outcomes.
- The Transformational Processes standards des process elements of professional learning, explai educators learn in ways that sustain significant of their knowledge, skills, practices, and mindsets.
- The Conditions for Success standards describe the professional learning context, structure cultures that undergird high-quality profes learning.

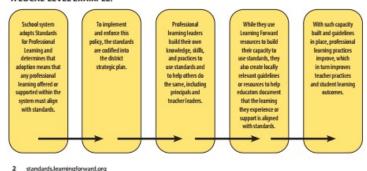
### FOR MORE ON HOW TO MAKE THE CONNECTION FOR POLICYMAKERS:

https://learningforward. org/journal/settingthe-standards/makethe-connection-forpolicymakers/

#### Why policy is important

As Learning Forward's Standards for Professional Learning state. "effective policy informs effective practice." Policy at multiple levels, including national, state, regional, and local, influences what happens in school systems, buildings, aclassrooms. To achieve full implementation of high-quality professional learning, it is essential that those who create policy understand and embrace Standards for Professional Learning and integrate them into the policy work they lead. Creating strong professional learning policies isn't optional – ignoring the quality and outcomes of policy is a lost opportunity at best and at worst can lead to regulations that waste educators' valuable time through meaningless compliance exercises. When effectively conceived, and implemented with ongoing intentionality, policy acts as a key lever in improving educator practice and outcomes for each student.

#### A LOCAL-LEVEL EXAMPLE:



# THE LEARNING PROFESSIONAL

#### POLICY PERSPECTIVE

Make the connection for policymakers

By Melinda George
JUNE 2022

When the revised Standards for Professional Learning were released this spring, I had an inspiring conversation with a lead appropriations staff person from the U.S. House of Representatives. We were discussing the graphic that depicts the standards and shows how all the standards work together to improve systems to support professional learning.

### EXAMPLES OF STANDARDS-ALIGNED POLICY:

State Level Adoption: https://
education.ohio.gov/getattachment/
Topics/Teaching/Educator-Equity/
Ohio-s-Educator-Standards/
Finalstandards-professionaldevelopment\_FINAL-1.pdf.aspx

State Level Adoption with Adaptation: https://www.ride.ri.gov/Portals/0/Uploads/Documents/RIPLS\_Final\_Oct\_2018.pdf

Use in Planning and Evaluation Rubrics: https://www.tn.gov/content/dam/tn/education/training/PD\_Rubric\_Sept\_2017.pdf

District Adoption and Use: Gwinnett school board

Regulatory language: https://
regulations.delaware.gov/
AdminCode/title14/1500/1598.shtml

standards.learningforward.org professional learning. 27

- Writable pdf
- Open ended questions to create a contextualized policy plan
- Ideally for use over time and with a team
- Prompts and questions throughout



#### State adoption

Adoption at the state level represents leaders' expectation or requirement that professional learning aligns with Standards for Professional Learning. Some states adopt standards via the state agency, with or without board of education adoption, and some states start with board approval first. Other states have used the standards with minimal changes as their own state professional learning standards. How states implement after adoption varies widely depending on the state context.

#### District adoption and use

As with state-level adoption, districts can use standards to set expectations, driving practice at the local level by embedding them into how professional learning is planned, supported, facilitated, and evaluated. Districts reference the standards in their strategic plan and in rubrics and requirements for school decisions about resources and providers. Local school boards can also adopt standards as professional learning policy.

#### Regulatory language or administrative code

Writing standards into state regulations or administrative code ensures that the standards are recognized by the state so that they can serve as the foundation for professional learning for all educators, and as indicators that guide the learning, facilitation, implementation, and evaluation of professional learning.

#### Evaluation and support

Standards can be the basis for rubrics that guide professional learning planning and assessments. Because evaluation and assessments are often mandated, embedding Standards for Professional Learning helps to both ensure the rigor and relevance of evaluations and supports their increasing use by educators who might not otherwise be aware of them.

#### CONSIDER THE FOLLOWING EXAMPLES OF STANDARDS-ALIGNED POLICY:

State-Level Adoption: https:// education.ohio.gov/getattachment/ Topics/Teaching/Educator-Equity/ Ohio-s-Educator-Standards/ Finalstandards-professionaldevelopment\_FINAL-1.pdf.aspx

State-Level Adoption with Adaptation: https://www.ride.ri.gov/Portals/0/ Uploads/Documents/RIPLS\_Final\_ Oct\_2018.pdf

Use in Planning and Evaluation Rubrics: https://www.tn.gov/content/dam/ tn/education/training/PD\_Rubric\_ Sept\_2017.pdf

District Adoption and Use: https:// www.gcpsk12.org/Page/27376

Regulatory Language: https://
regulations.delaware.gov/
AdminCode/title14/1500/1598.shtml

	than the ones listed above? In a few sentences, describe your own
policy pathway or goal and what success would look li	ke.

CONSIDER YOUR SPHERE OF INFLUENCE: Consider who you are, your role, what coalitions you belong to, and who makes up your professional network. These are some factors that strengthen your leadership, individually and collectively. No leader does this alone! Perhaps you are a Learning Forward Affiliate leader with state education department staff among your membership, or a district professional learning leader with a network of other professional learning enthusiasts. These individuals will be your allies in raising awareness about the standards and their policy value and offer support and inspiration as you move forward.

Question 1: How would you explain to others why you will be a strong leader of is your experience with the standards and how will you share that? What network can you engage? How have you approached other changes that needed leader

ASSEMBLE THE POLICY TEAM: Assemble a diverse, cross-role policy design team that represents multiple roles, divisions, and perspectives. Include classroom educators, Learning Forward Affiliate leaders, district and school leaders, and community members. Strive for a balance of members with policy expertise, strong networks, professional learning expertise, community relationships, and other important contributions. Consider the widest range of individuals who could participate, and include any individuals who have historically not been included.

Question 2: What are the names and roles of the 8-10 people who will make up the policy team? Why are these people the right coalition to identify and achieve meaningful policy goals? Have you ensured diversity of roles and backgrounds?

BUILD SHARED UNDERSTANDING: Spend some time as a team and as individuals studying the standards. Discuss the standards' concepts that resonate with your context and articulate how policy supports for high-quality professional learning will improve teaching and learning. Discuss a few key pieces of research in the standards that are particularly relevant to your context and that support your vision for how professional learning will improve educators' knowledge, skills, and practices and student outcomes.

Question 3: What aspects of Standards for Professional Learning seem most relevant to the team's policy conversations?

### Consider using other tools such as:

- Quick Guide
- Action Guides (Role specific)
- Advancing Outcomes for All Learners

Research overview

REVIEW CURRENT POLICY: Identify the current state of relevant
policies related to professional learning, assess their strengths and
weaknesses, and determine whether to strengthen or abandon certain
policies. Consider that having the standards written into regulation
may not be enough to result in meaningful implementation. The team
can work together to gather information and collaboratively review the
current policy landscape. Consider whether there are policies that could
be more effectively or more broadly implemented, and any policies that
are unintentionally acting as barriers to improving standards-aligned
professional learning. Remember that the federal definition of professional
learning under ESSA (https://essa.learningforward.org/wp-content/uploads/
sites/5/2020/04/ESSA-toolkit-resource-1-1.pdf) establishes a standardsaligned frame to map to for state and local policy.

How will your efforts lead to meaningful implementation of the standards? Are there existing policies where changes are needed to fully implement the standards (perhaps adding support or removing a barrier)?

Question 4: Describe the current state of professional learning policy in your context, including any policies that might support or hinder improving the conditions for implementing Standards for Professional Learning.

### TO GO DEEPER INTO THE POLICY ANALYSIS WORK, USE THESE TOOLS:

https://essa.learningforward. org/wp-content/uploads/ sites/5/2020/04/ESSA-toolkit-SEA-stage-4-where-are-wenow.pdf

https://learningforward.org/ wp-content/uploads/2013/03/ how-to-evaluate-professionallearning-policies.pdf

DEVELOP YOUR PITCH: Articulate the argument for the policy change you wish to see. This tool may be helpful: https://learningforward.org/
If-newsletter/tools-laser-talk-use-the-epic-acronym-and-laser-talk-make-your-delivery/. Define your expected outcomes with regard to professional learning's reach and impact on teachers and students. Consider which data to highlight in a pitch to policymakers or system leaders. Describe any aspect of the federal ESSA definition (https://essa.learningforward.org/wp-content/uploads/sites/5/2020/04/ESSA-toolkit-resource-1-1.pdf) that this policy would improve. Use standards and related resources as the foundation for your advocacy, since they describe a comprehensive system of professional learning and highlight important research. Develop brief materials to share with decision makers, including elevator pitches, sample policy, and an overview of the reason for the policy change and what will improve as a result.

Question 6: What are the top five points to make in a pitch for this policy change?

FOR MORE ON HOW TO MAKE THE CONNECTION FOR POLICYMAKERS:

https://learningforward. org/journal/settingthe-standards/makethe-connection-forpolicymakers/

Behind the Scenes: Policy in Action with Betty Wilson-McSwain

Discussion and Questions



# **KEYNOTE SPEAKERS**





**CHRISTOPHER EMDIN** 



**SHARRON HELMKE** 



BRANDI HINNANT-CRAWFORD

LEARNING FORWARD'S 2023 ANNUAL CONFERENCE

DECEMBER 3-6, 2023 | CONFERENCE.LEARNINGFORWARD.ORG

### Standards Kickoff Week overview

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April 24 3 pm ET	April 25 3 pm ET	April 26 3 pm ET	April 27 3 pm ET	April 28 3 pm ET
One year in: Advancing outcomes for all learners  Reviewing the state of Standards after Year One Improving learner outcomes by addressing specific challenges Tool: Advancing Outcomes for All Learners	<ul> <li>Elevating educator voices and behaviors</li> <li>Sharing stories of Standards in context helps initiate implementation</li> <li>Identifying key behaviors helps realize the vision of high-quality professional learning</li> <li>Tools: Vignettes and Innovation Configuration maps</li> </ul>	Following policy pathways to support high-quality professional learning  • Policymaking impacts practice and can be integrated in various ways  • Tool: Policy Pathways to Standards Implementation	<ul> <li>How assessment of professional learning can lead to greater impact of leading, teaching, and learning</li> <li>Tool: The Standards Assessment Inventory (SAI)</li> </ul>	<ul> <li>Embedding equity for all</li> <li>Identifying common equity challenges and exploring various resources for aligned support</li> <li>Tool: Selected Resources for Equity Challenges</li> </ul>

The sessions will be recorded and available at standards.learningforward.org.



# 4:00 - 4:30 pm EDT

See chat for the link to join.

# Join us in the Standards Lab

- Share your impressions
- Ask additional questions
- Hear more about how to use the tool in your context

