Building Evaluative Thinking Across an Urban School District

Finding Space Within ESSA for Continuous Improvement and Reframing Compliance
Topics

Overview of ESSA and Minneapolis Public Schools

The Shifts

Process In Action

Q & A
Overview of ESSA and Minneapolis Public Schools
Overview of ESSA and MPS

Minneapolis Public Schools

- 35,000 students
- 67 schools
- 46% receive educational benefits
- 63% students of color
- 20% of students receive English Learner services
- Almost 90 different languages spoken
Overview of ESSA and MPS

ESSA in Minnesota

- North Star Accountability system launched in August, 2018
- 44 schools identified for support & improvement
Applicability in Other Contexts

Our experience can inform anyone interested in:

- Conducting a needs assessment, change management, and/or progress monitoring process with a diverse array of stakeholders
- Using implementation science principles to guide improvement
- Empowering individuals to develop evaluative thinking and skills
The Shifts
The Shifts

01 Overcoming History and Compliance-Driven Action

02 Authentic Buy-in for Data-Driven Strategic Planning and Implementation

03 Managing Change with Limited Time and Resources
Overcoming History and Compliance-Driven Action

The History

- Past iterations of federal and state accountability systems were punitive.
- The district action has been inconsistent with four superintendents in 10 years.
- Compliance overruled continuous improvement and advances in performance

The Shift

- Supporting the journey
- Tasks to developing capacity and skills
Authentic Buy-in for Data-Drive Strategic Planning and Implementation

The History

- Schools independently created their own strategies not aligned to district
- Overcompensated to mandated work/low autonomy
- Heads spinning - wait it out until it disappears

The Shift

- District-wide Four Strategic Priorities
- School Comprehensive Needs Assessments
- Support of Instructional Leadership Team capacity building
- District Program Facilitator hiring with new skillsets
Managing Change with Limited Time and Resources

The History
- There have always been limited resources
- Instructional Leadership Teams in buildings have served multiple purposes

The Shift
- Building evaluation understanding in the buildings for data-driven implementation
- Progress monitoring conversations and tools
- Instructional Leadership Teams to Change Management bodies
Process in Action
Needs Assessment → Strategy Selection → Progress Monitoring

Comprehensive Needs Assessment

Installation & Implementation Cycle of Improvement

Evidence-Based Strategy Selection
Implementation Science Framework

Exploration
Comprehensive Needs Assessment through focus groups and data

Installation
Choosing the strategies and training to build skills and capacity

Full Implementation
Enter into a continuous improvement process

Initial Implementation
Shifting practice and then monitoring adult behavior
Building Community Buy-In and Evaluation Capacity

“Since we’ve done the CNA, people know what’s in our SIP now. They own the work and they were there... Our SIP is real and it’s not like ‘check the box.’” - School Leader

“The process was amazing, it was the deepest level of engagement with staff and parents that I’ve seen since I’ve been in the district.” - Senior District Leader
CNA Process & Guide

- Created user-friendly guidebook, including tools & protocols
- Held training sessions for school leaders
- Created large-format data visualizations for gallery walk or world cafe facilitations at schools
- Asked schools to engage a range of stakeholders
## Example - Lakewood Elementary

<table>
<thead>
<tr>
<th>Area(s) of Examination</th>
<th>Data Type(s) Reviewed</th>
<th>Priority Area for Improvement</th>
<th>Root Cause within School Control or Influence</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCA Achievement</td>
<td>Demographics</td>
<td>The percent of students receiving special education services who are proficient in math is 8%; in reading it is 18%.</td>
<td>With 11% of our student population receiving Special Education Services, the model is primarily pull-out. Our Federal Setting III SPED program is primarily self-contained for grades 1-3. There is a very limited system of collaboration between Regular Education and Special Education Staff. There tends to be a reduction in grade level standards and expectations when students with IEPs are serviced separately from their General Education Peers. Regular Education Teachers may not have the needed training and expertise to scaffold the grade level standards so that they are accessible to all students.</td>
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<td>MCA Achievement</td>
<td>Demographics Student Learning FAST data Engagement</td>
<td>Students of color who are proficient in math is 21%; reading is 25%. White Students: Math: 73%; Reading 75%. As a school we have structured our EL and SpEd programs to be pull out...EL students are 100% Students of color, SpEd students are 79% students of color. Reading Corp students are 75% students of color. Students who get removed from the classroom for behavior support are 70% students of color.</td>
<td>Systems: Reasons why students are removed from the classroom: academic support, behavior support. This prevents/ hinders positive student-student relationships as well as student-teacher relationships.</td>
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School Improvement Plans

- Schools used the results from their CNA to choose aligned school improvement goals and strategies
- Required at least one evidence-based strategy
- Asked schools to complete an initiative inventory of current practices
School Improvement Goals
As a result of our comprehensive needs assessment, our school is committed to working toward the following goals:

1. By 2021, the percent of students making positive progress from one proficiency category to another on the MCA Reading assessment will increase 5 percentage points over 2018 rates for each of the following groups: All students, African American/Black students, American Indian students, Asian/Pacific Islander students, Hispanic/Latinx students, Students who receive special education services.

2. By 2021, the percent of students making positive progress from one proficiency category to another on the MCA Math assessment will increase 5 percentage points over 2018 rates for all students, Special Education Students and ELL Students.
School Improvement Strategies

In order to achieve our school improvement goals, we will utilize the following evidence-based strategies:

1. Multi-Tiered System of Supports (MTSS)
2. Building Adult SEL Skill sets through Co-teaching with Special Education and English Learner staff
Change Management

Importance

- Common language and messages for progress
  - People: how do we know that their practices are changing?
  - Process: how has the focus and efficiency shifted?
  - Structure: what tools and data are being used, how have the responsibilities of the team changed?
- Evaluation considerations initiated during Exploration and Installation phases

...And how we measure the changes in the system
Getting Ready for School Improvement
Guidance & Resources for Schools
Spring 2018-19

Readiness of People, Systems, and Supports

Leadership Moves & Actions to Increase Readiness

Rubric to Evaluate Instructional Leadership Team

Collaboration Purpose Planning
Next Steps

- Focusing on implementing strategies using implementation science framework
- Meeting at least once per quarter with each school to support implementation progress monitoring
- Using implementation data and student outcome data to align and prioritize support for schools

School Work: Implementation Progress Monitoring

District Office Work: Network Data Reviews

Shared Work: Implementation Check-Ins
### Example - Lakewood Elementary

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<tr>
<th>Strategy</th>
<th>Key Component</th>
<th>Installation Step One</th>
<th>Installation Step Two</th>
<th>Installation Step Three</th>
<th>Initial Implementation</th>
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<td><strong>Anticipate, communicate, elicit, and plan for needed supports, training and resources.</strong></td>
<td><strong>Deliver needed supports, training and resources.</strong></td>
<td><strong>Set a goal and make a plan for progress monitoring</strong></td>
<td><strong>Collect and use progress monitoring data to address needs.</strong></td>
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<th>Strategy: MTSS</th>
<th>Key Component: <em>Data Dives and Diagnostics</em></th>
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<td>Installation Step One</td>
<td>Whole staff PD on data-driven instruction, gathered feedback on new skills sets; began with expectations and protocols. Whole staff in same room to monitor learning needs.</td>
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<tr>
<td>Installation Step Two</td>
<td>Two whole staff PDs on data-drives and data-driven instruction. Learned there’s a wide variety of need, skill, and comfort level in this work.</td>
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<td>Installation Step Three</td>
<td>Administrators will be reviewing progress on Protocol #1 and will share this work with the Instructional Leadership Team.</td>
</tr>
<tr>
<td>Initial Implementation</td>
<td>ILT will look at progress on Protocol #1 and devise a system for supporting teachers to complete data dive #1.</td>
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<tr>
<td>Strategy: SEL</td>
<td>Key Component: Adult Discussions</td>
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<td>Significant staff request for supporting more productive and honest adult conversations as we move to become more inclusive and cooperative in planning and teaching.</td>
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Q & A

What successes have you encountered in your improvement progress monitoring?

What have you bumped up against?
What will you share with your colleagues?

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