

KDE's Continuous Improvement Process

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Kentucky's Theory of Action

Commitment to Success

- Codified in Kentucky statute and KDE regulation
- Shared and unified vision

Diagnosing the Cause of Low Performance

- Thorough review of data
- Intensive onsight-based review; including interviews, observations, and presentations from leadership

Provide Intensive Support

- KDE Program Staff (District 180) provide a central point of support and contact at the department.
- Education Recovery (ER) staff provide direct, intensive support and are embedded in CSI schools.
- Continuous Improvement Coaches (CIC) provide targeted support related to high yield teaching practices.

Promote Continuous Systems Improvement

- PDSA Cycles
- Building Sustainable Systems
- 30-60-90 Day Planning
- Quarterly Data Review
- Comprehensive School Improvement Plans (CSIP)



Diagnostic Review Continued

- The four day review includes:
 - A month of preparation work and document review
 - A presentation by the principal of the school
 - Classroom observations
 - Interviews with staff, parents, students, and community partners
 - An examination of quantitative data
 - Team members represent a varied range of expertise, including leadership, instruction, and special populations.

Two Day Review

- Offered to ATSI schools
- Completed by Educational Recovery (ER) staff.
- Follows Cognia's evidence-based process and includes:
 - A presentation by the principal of the school
 - Classroom observations
 - Interviews with staff, parents, students, and community partners
 - An examination of quantitative data

Turnaround Planning

- The Every Student Succeeds Act (ESSA) requires all schools identified as CSI to create a Turnaround Plan that is approved by the district and the state department.
- Kentucky CSI schools receive hand-in-hand support in the development, monitoring, and implementation of the Turnaround Plan.

Turnaround Planning Continued

- Completed Turnaround Plans include:
 - Improvement Priorities identified by the Diagnostic Review
 - A deconstruction of the Improvement Priorities
 - Evidence-based practices to address the Improvement Priorities
 - A review of necessary resources
 - Clear, actionable next steps
 - Monitoring mechanisms

Evidence-based Practices

- The ESSA requires that CSI Turnaround Plans are rooted in evidence-based practices (EBPs).
- The ESSA requires that TSI Improvement Plans include evidencebased interventions.
- KDE provides support for EBPs in three ways:
 - Increasing access to research and established clearinghouses.
 - Training to help leaders better understand and interpret the results of research.
 - Model effective research use through KDE policy making and program evaluation.



School Improvement Funds

- Schools are identified as CSI are eligible for federal School Improvement Funds (SIF).
- SIF grants are generated as Title I set asides.
- All spending must be aligned to evidence-based practices as defined by the federal government.
- Most often used to fill gaps in curriculum, purchase training for teachers, or upgrade technology.



KDE/OCIS Support Mechanisms

District 180

- KDE Program Staff provide on-going support for:
 - Continuous Support and Improvement Schools
 - Additional/Targeted Support and Improvement Schools
 - Evidence-based Practices
 - Continuous Improvement Planning
- KDE Program Staff work to:
 - Create unified messaging
 - Deliver universal technical support
 - Provide technical support and training for field staff
 - Monitor policy changes and implementation throughout the year



Educational Recovery Staff (ER)

- Educational Recovery (ER) Staff are embedded in Kentucky's 47 CSI schools.
- ER Staff support the work of CSI schools by:
 - Mentoring and providing support to school leadership
 - Developing and supporting teaching staff
 - Assisting with standard, curriculum, instruction, and assessment alignment
 - Delivering timely, job-embedded professional learning
 - Supporting the continuous improvement process through planning
 - Resolving issues with compliance and reporting



Educational Recovery Staff (ER) Continued

- ER staff support each of the 9 ATSI schools in 2019-20.
- ER Staff support the work of ATSI schools by:
 - Mentoring and providing support to school leadership
 - Developing and supporting teaching staff
 - Assisting with standard, curriculum, instruction, and assessment alignment
 - Delivering timely, job-embedded professional learning
 - Supporting the continuous improvement process through planning
 - Resolving issues with compliance and reporting



Continuous Improvement Coaches (CIC)

- Continuous Improvement Coaches (CIC) are field staff who provide targeted support to any school across the state who requests the support.
- The CIC work is rooted in high-yield instructional strategies.
- CICs provide support by:
 - Delivering regional workshops
 - Providing faculty training on individual high-yield instructional strategies
 - Facilitating professional learning community meetings
 - Conducing classroom observations and instructional rounds
 - Coaching leadership and facilitating long-term planning meetings



Quality Staff is Key

- Kentucky hires individuals with past success as teachers and administrators through a rigorous and competitive hiring process.
- Staff receive continued training on a variety of topics, including:
 - Systems Tools
 - Data Monitoring
 - High Yield Instructional Strategies
 - Rutherford Learning Group Coaching Programs
 - Shipley Improvement Systems
 - NISL Executive Development Program



Student Performance Monitoring Report

- Data reports provided to all CSI schools every quarter.
- Assists schools in accessing and reviewing data mid-year.
- Facilitates a leadership discussion that leads to mid-year corrections in strategy.

Continuous Improvement Summit

- Annual summit with professional learning related to the continuous improvement process.
- Nationally recognized keynote speakers.
- Sessions by KDE staff, school and district leaders, and national experts in continuous improvement.
- Attended by more than 800 people in 2019.

Hub Schools

- Former Priority Schools who showed remarkable growth.
- Provides free professional learning to schools who are identified as TSI or CSI.
- In 2018-19, Hub schools hosted:
 - 760 visitors in 124 visits
 - 62 districts
 - 100 schools





A Documented Record of Success

KDE's Past Performance

- KDE has been serving low performing schools since 2010.
- KDE began using the current Diagnostic Review process in 2012.
 - KDE has performed 42 district level diagnostic reviews and 104 school level diagnostic reviews.
 - KDE has issued 212 district level improvement priorities and 399 school level improvement priorities.



The Current State of CSI

- In 2018, 51 CSI schools were identified by KDE under the new definition. 44 schools selected KDE as their audit and turnaround team.
- In 2019, 27 schools (63.4%) exited the status after one year of KDE intervention.
- In 2019, 32 new schools were identified as CSI. All 32 schools selected KDE as their audit and turnaround team.

Changes to the CSI Population in 2019

- The 32 new CSI schools in 2019 represent 13,118 students.
- The total CSI population changed in the following ways:
 - The percentage of White students served by CSI schools dropped 10%.
 - The percentage of African American students served by CSI schools increased 11%
 - The percentage of low income students served by CSI schools increased
 5%

The Current State of TSI

- In 2018, 413 TSI Tier II (ATSI) schools were identified by KDE.
- In 2019, 402 (97.3%) exited the status after one year of KDE intervention.





Questions