cognia

The Path to Success: Refining Your Practice through Continuous Improvement

October 2022 – FCSC Susie Bello, Antonio Cejas, Rachael Havey

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Knowledge is Opportunity.

Cognia is a global nonprofit that has the knowledge to help schools improve outcomes for all learners.

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Our Vision

To impact and inspire education providers to advance and enable pathways for success for all learners

Our Mission

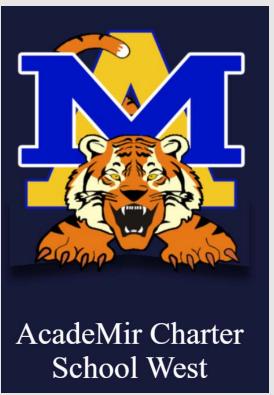
To serve as a trusted partner in advancing learning



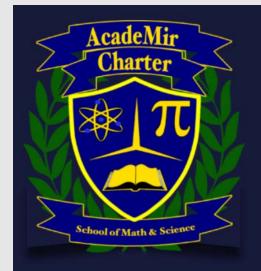
"EXPECT EXCELLENCE"

"Expect Excellence"

Dr. Susie Bello



Dr. Antonio R. Cejas



AcadeMir Charter School of Math and Science

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"To bring up children properly, we must love them, and love them all equally." *St. Marcelino Champagnat*





Impact

- Key Characteristic: Growth in Learning
- Standard 24: Leaders use data and input from a variety of sources to make decisions for learners' and staff members' growth and well-being.

Impact

- Key Characteristic: Leadership of Learning
- Standard 24: Leaders guide professional staff members in the continuous improvement process focused on learners' experiences and needs.

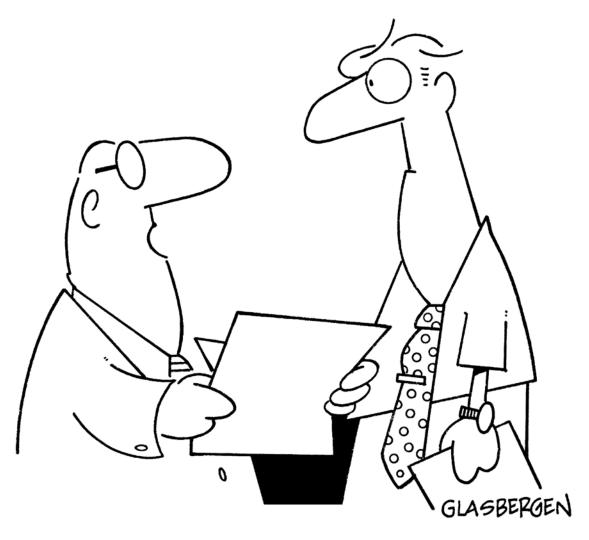
Purpose

Understand Cognia's Continuous Improvement Process

Defining continuous improvement

Continuous improvement?

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"I want you to find a bold and innovative new way to do everything exactly the same way we've been doing it for 25 years."



Anticipatory Guide activity

What does "continuous improvement" mean to you?	Who should be involved in continuous improvement?
Why should institutions engage in continuous improvement?	When should continuous improvement take place?

⁶⁶Continuous improvement is an embedded behavior within the culture of a school that constantly focuses on the conditions, processes, and practices that will improve teaching and learning."

Mark A. Elgart, Ed.D.

Why engage in continuous improvement?

Schools that excel at continuous improvement:

- Demonstrate a commitment to the practice
- Take a holistic approach planning academic and nonacademic measures
- Examine the whole learning environment, beyond the curriculum
- Embed measurement science in the improvement process

- Adopt a research-based framework
- Implement a balanced assessment system
- Use data to define strategies and priorities
- Bring in community voices



Every institution, regardless of where they are today, can be better tomorrow.

Challenges

 Identify three challenges that you are facing within your role/school that are linked to instruction and/or leadership



Understanding Cognia's Continuous Improvement Process

Continuous Improvement System

Strategic Thinking

and Improvement

Planning Process

Reflect, evaluate. and adjust

- Determine action effectiveness
- Hold collaborative discussions to APUATING discuss results
- Make decisions to continue or change action

Build momentum and capacity

- Implement the strategies
 - Monitor and adjust action
 - Ensure stakeholder participation

IMPLEMENTING **Initiate** the journey

- Engage in training
- Build acceptance and stakeholder buy-in
- Deploy the plan

Imagine the possibilities

- Gather data to understand current reality
- Identify trends to imagine the future
- Determine the connections between ENVISIONING current reality and future trends

Communicate with stakeholders

- Share what you've learned with your stakeholders
 - Collaborate to determine priorities

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Ensure the vision aligns to priorities

PLANNING **Plot** the journey

- Align priorities with goals
- Develop a plan to improve and sustain practices
- Identify strategies to fulfill the priorities

Cognia Improvement Platform

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Diagnostics







Assessments





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Getting started



- Imagine the possibilities
- Communicate with stakeholders

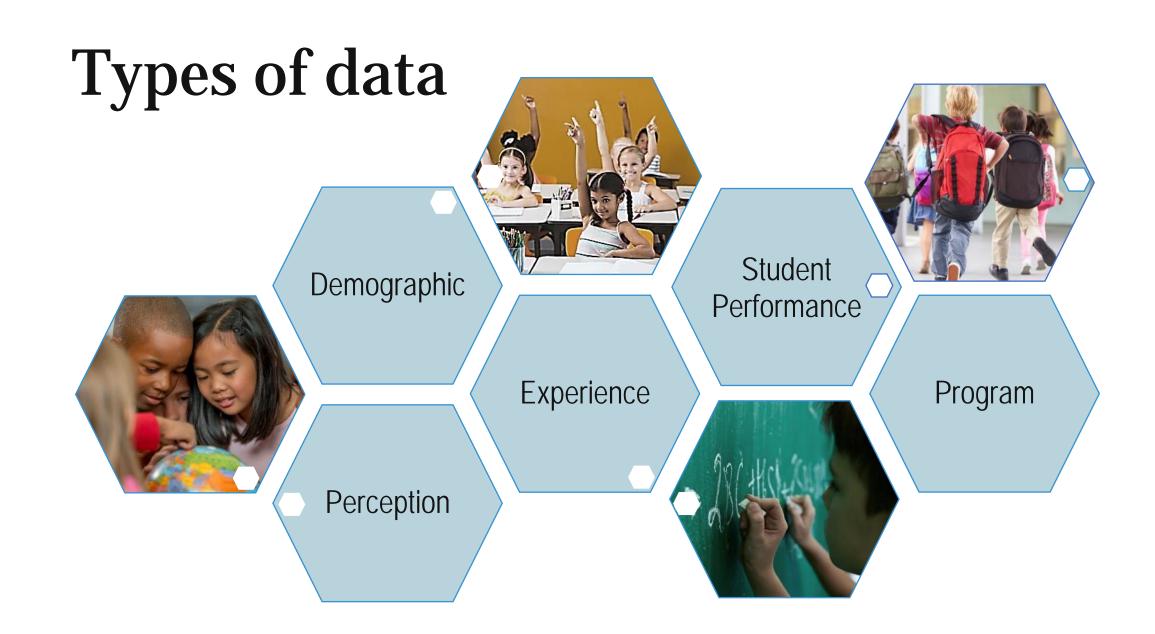
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Current reality

- How do you know?
- Adaptive vs. technical



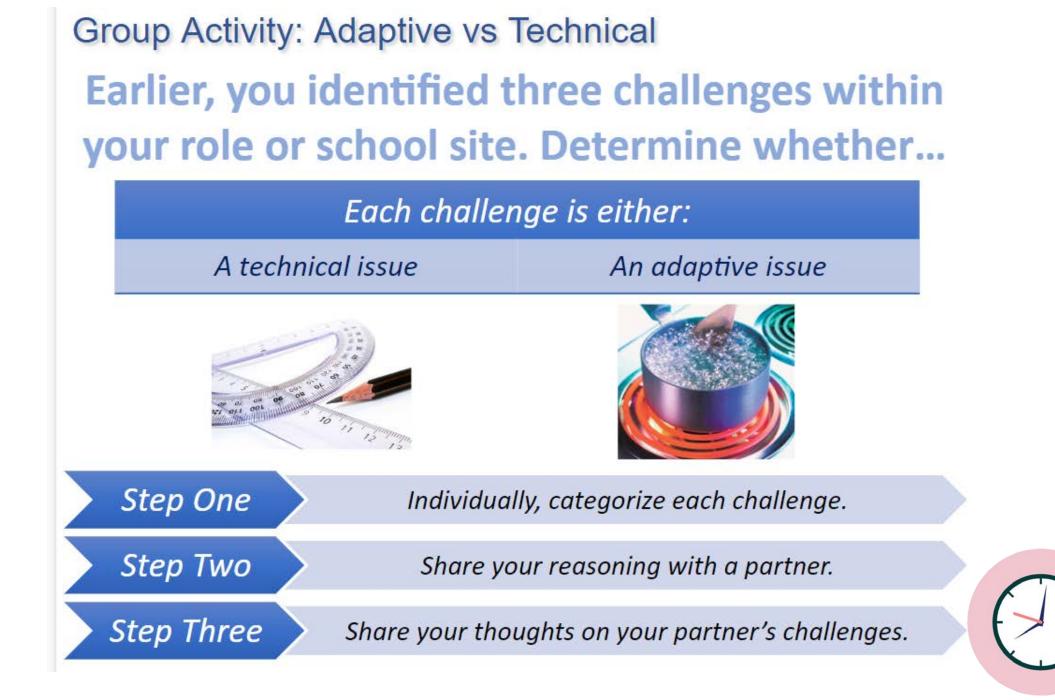
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Some examples of key data to support continuous improvement

- Gaps between aspirations and current reality
- Strategies, initiatives, and implementation ideas to narrow the gaps
- Current results
- New competencies
- Adaptive and 21st century progressive work

- Professional growth
- Problem-solving responsibility shifts among stakeholders
- Timelines
- On-going analysis
- Collaborations



Stakeholder Feedback

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Surveys and inventories

- Culture and Climate Survey
- Student Engagement Survey
- Inventories (found under Surveys)
- Custom Surveys
- Other

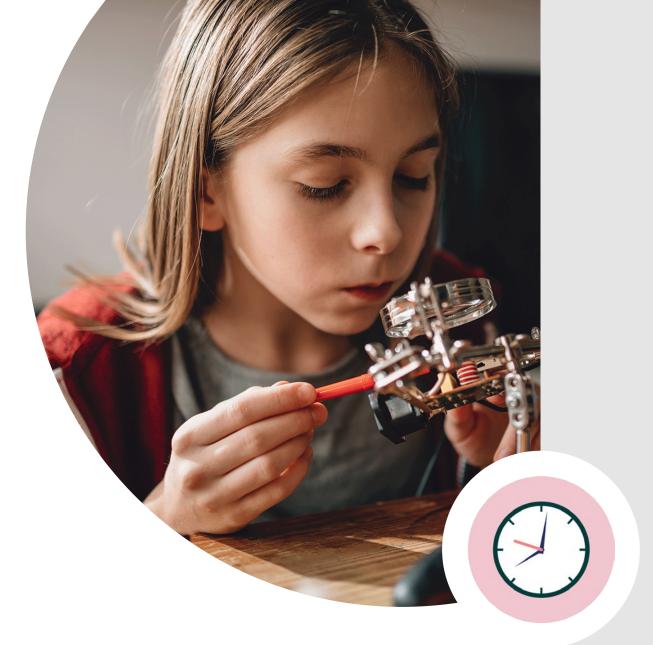
Using surveys and inventories for continuous improvement

Surveys and inventories can help institutions:

- Determine if the perception (survey) matches the experience (inventory)
- Gather data to help elevate stakeholders' voice
- Enable meaningful data collection and analysis
- Support sharing and collaboration

Student engagement

• How do you know?



Collect student engagement data

- Classroom observation tool
- Focused on students, not teachers
- Identify observable and quantifiable evidence of classroom environments conducive to learning

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Effective Learning Observation Tool® (eleot®) learning Environments

- Equitable Learning
- High Expectations
- Supportive Learning
- Active Learning
- Progress Monitoring and Feedback
- Well-Managed Learning
- Digital Learning

Using eleot for continuous improvement

- eleot reports
- eleot observations Student Engagement
 - Reviews
 - eleot calibrations

Moving forward



- Plot the journey
- Initiate the journey

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Institution Planning

- How do you develop your plans?
- How do you measure success in your institution?
- What needs assessments do you use?
- How do you self-evaluate?
- How do you determine if an initiative worked?



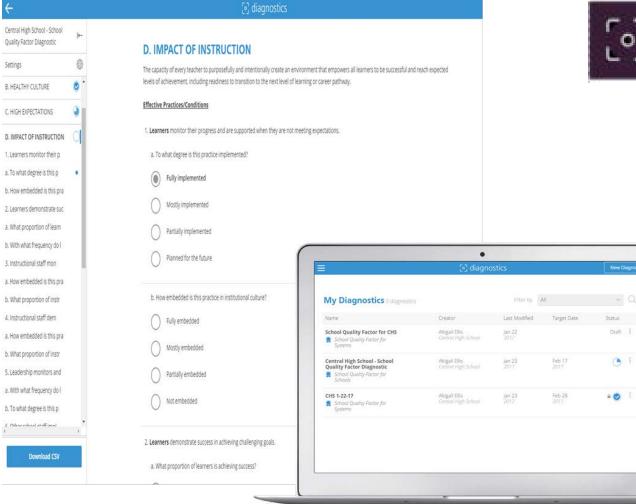
Diagnostics and Strategies



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Analyze and synthesize collected data

Settings





Strategies

Strategic thinking:

- Is used to strategically plan
- Helps to see the big picture and the operational implications

All (8)			1
		Strategies	
District		8	
	Total:	8	
		strategies	

Continuous Improvement System

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and Improvement

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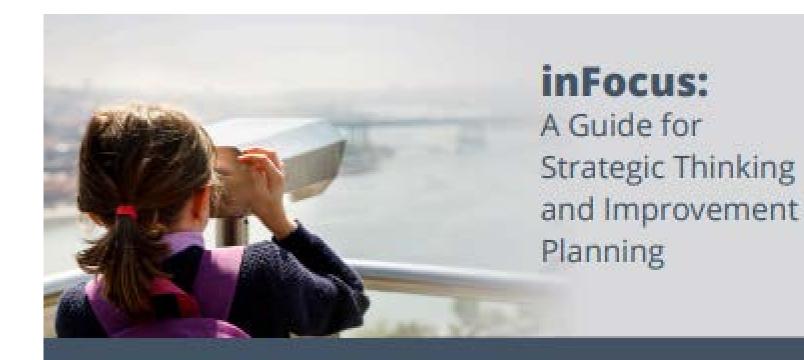
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Strategies





ENVISIONING PHASE

PLANNING PHASE

IMPLEMENTING PHASE

EVALUATING PHASE

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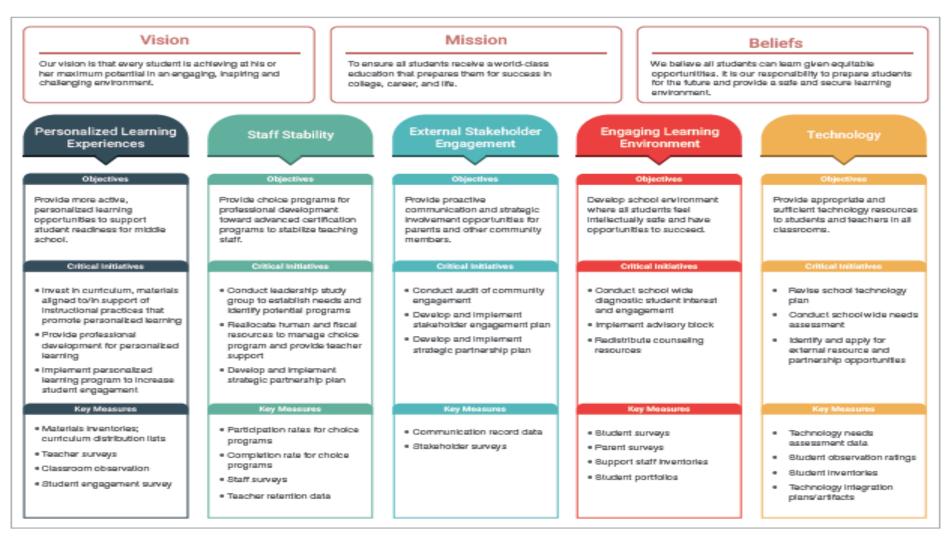
Strategies outputs

- Strategy map
- Improvement plan
- Implementation plan
- Theory of action



Output of planning phase: Strategy map

Example: Lincoln Elementary School



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Source: Template Image from AdvancED eProve strategies application, 2018.

Output of planning phase: Annual improvement plan

08/01/2018 - 06/03/2019

Objective

Personalization

Provide more active, personalized learning opportunities to support student readiness

Critical Initiative	Key Measures	
Invest in curriculum, materials aligned to/in support of	Material inventories; curriculum distribution list	
instructional practices that promote personalized learning	Classroom walkthrough data	
Start Date: 08/01/2018 End Date: 05/31/2019		
Start Date: 08/01/2018 End Date: 05/31/2019		
Critical Initiative	Key Measures	
	Key Measures Teacher Survey	

Output of implementing phase: Annual implementation plan

08/01/2018 - 05/3	31/2019		
		Personalization	
Critic	al Initiative		
Provid	de professional development for personalized	llearning	
	Objective: Provide more active, personalize	ed learning opportunities to su	pport student readiness
Activity			
Collect da	ta regarding teachers' current knowledge		
	Person responsible: coaches and leadership team		Launch Date: 07/25/2018
	Required Resources:		
	Financial Resource: \$0.00		
	Other Resource: staff surveys		
	Activity Measure(s)	Benchmark(s)	
	Classroom observations, Teacher self- assessment surveys. Professional learning credits (PLC) minutes	Benchmark:	Target Date:

Overall output: Theory of action

Mission	To ensure all students receive a world-class education that prepares them for success in college, career and life.
	Resources staff surveys
	Critical Initiatives Provide professional development for personalized learning
	Key Measures Teacher Survey • Classroom observation; teacher evaluation
	Intended Outcome(s) All staff will gain knowledge necessary to transition into personalized learning instruction
	Objectives Provide more active, personalized learning opportunities to support student readiness
Vision	Every student is achieving at his or her maximum potential in an engaging, inspiring, and challenging environment.

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How could the strategies outputs support your continuous improvement?

Using Strategies for continuous improvement

- Moves institutions beyond accountability and compliance-driven approaches
- Cultivates a culture of continuous improvement
- Pushes institutions to think differently, strategically
- Provides a process and a tool
- Drives evaluating the parts and the whole, continuously

Making change



- Build momentum and capacity
- Reflect, evaluate, and adjust

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Analyze improvements

- Stakeholder feedback surveys
- eleot classroom observations
- Teacher Observation Tool
- Student performance
- Discipline
- Attendance
- Theory of Action

Communication is critical



- Share what you have learned with your stakeholders
- Collaborate to determine vision
- Define strategic goals in support of the vision





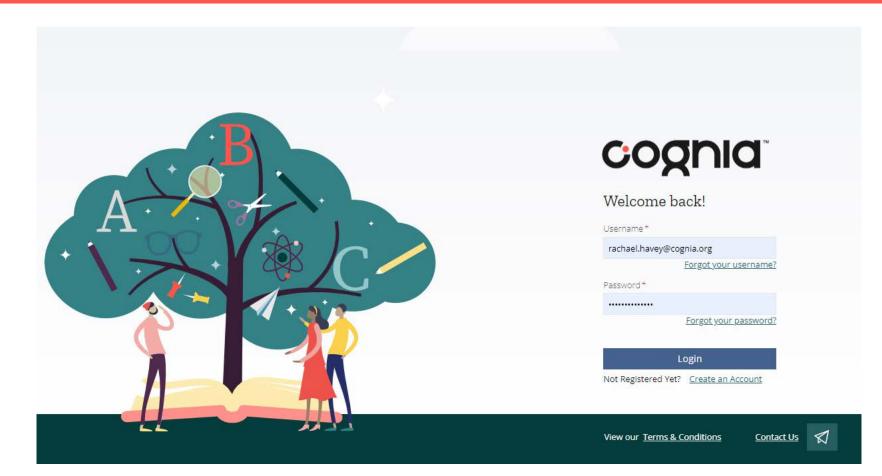
Learn more at Cognia.org

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Resources for continuous improvement

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Welcome back! Rachael Havey

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The Source

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Resources - <u>https://extranet.cognia.org/</u>

Cognia Improvement Network

Cognia.org Conferences and Events myJourney

Resource Pages

As you engage in your continuous improvement journey, consult these resources and tools to help you manage the process. Some available resources and tools include policies and procedures, Performance Standards, Diagnostics, Engagement Review details and eProve tutorials.

- Catholic Schools and Systems
- Charter School Authorizers
- Corporations/Corporation Systems
- Digital Learning Institutions
- Early Learning Institutions
- Education Service Agencies
- Extended Learning
- Postsecondary Institutions
- Schools

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Diagnostics







Assessments





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Without continual growth and progress, such words as improvement, achievement, and success have no meaning."

Benjamin Franklin

Questions for AcadeMir

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How Cognia Helps You

Want more information? Want to set up eleot sweeps, calibrations, custom training, or consulting?

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