



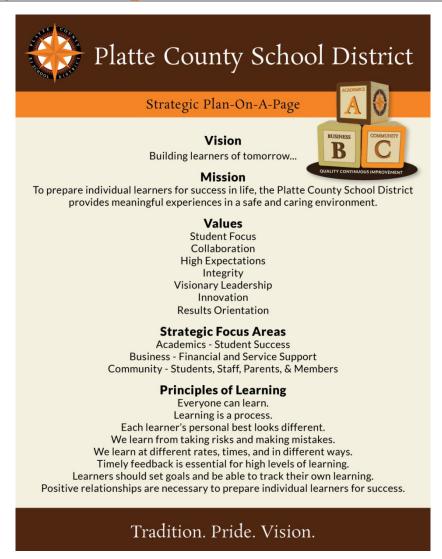
Prepared for the Board of Education

Quality Continuous Improvement and **Strategic Planning Key Process Update**

September 2021

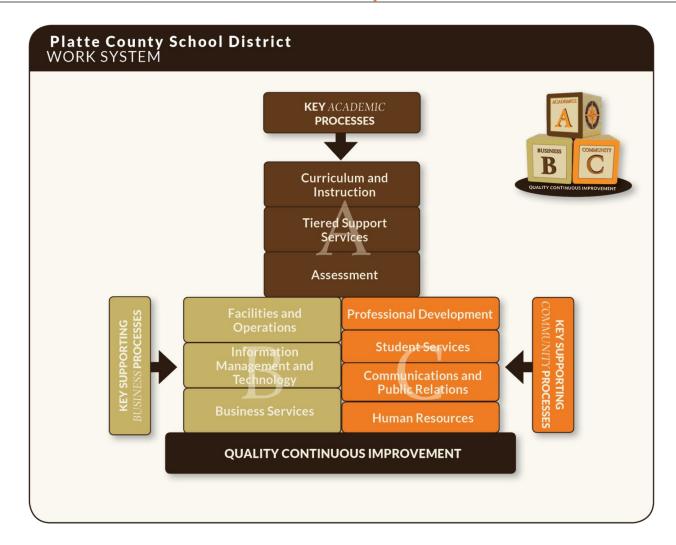
VMV & Principles of Learning

Serves as our compass that guides our direction



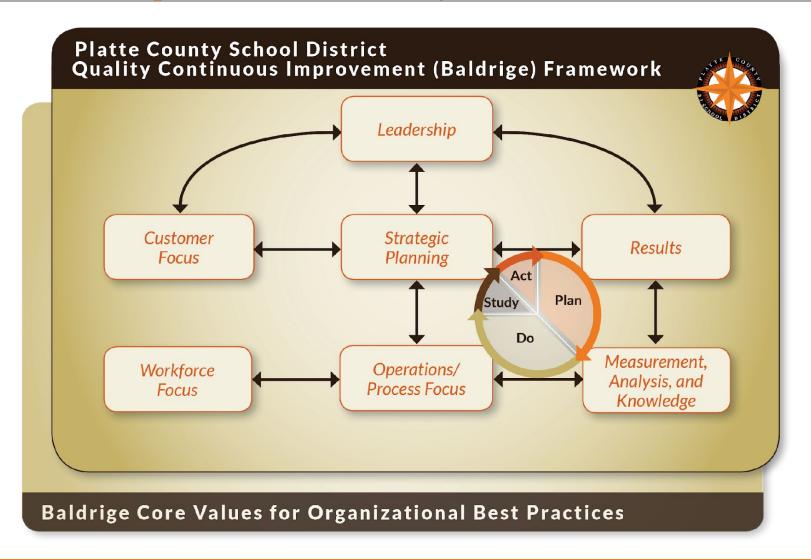
Work System

Serves as our vehicle for continuous improvement



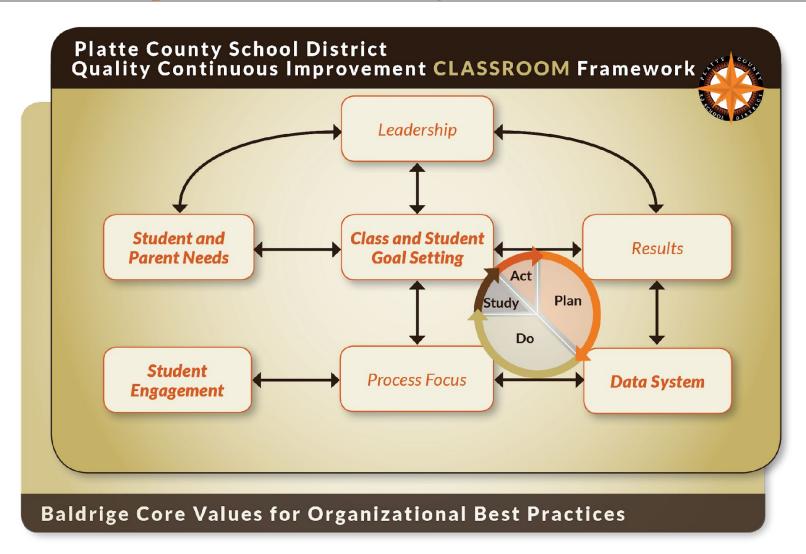
QCI Framework

Serves as our engine for continuous improvement



QCI Classroom Framework

Serves as our engine for continuous improvement



Why Quality Continuous Improvement?

- Keeps us focused on WHO we are, WHY we exist (mission), and HOW we wish to act (values/principles of learning)
- Provides a systematic process designed to organize, align, measure, prioritize, and continuously improve
- Allows us to identify and address our strategic advantages, disadvantages, and possible threats
- Allows the us to make decisions and create goals and objectives based on customer needs
- Supports us in determining and improving workforce capacity and capability
- Provides a vessel for innovative ideas to move throughout our system
- Creates an organizational culture of continuous improvement based on results and/or knowledge gained

Why QCI?

Ensures the use of the systematic quality continuous improvement framework throughout the organization

How Can the BOE Participate in QCI?

- Reference our VMV with stakeholders
- Participate and actively encourage others to participate in stakeholder feedback opportunities that support validation and revision of our strategic plans
- Understand the purpose and significance of using the QCI Framework
- Ask questions and provide feedback each month relative to our Key Process Strategic Plan Updates, Program Evaluations and Building Strategic Plan Updates (2nd Semester)
- Request improvement plan updates relative to our major innovations/improvement focus areas.

Core Competency

The Systematic Improvement of Teaching and Learning

(Refer to BOE Handout that can be used as a reference document during monthly updates)

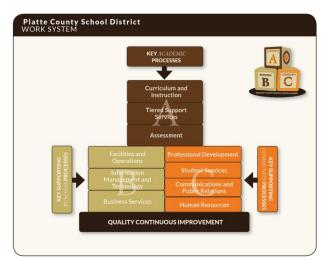
Process Updates/Program Evaluations

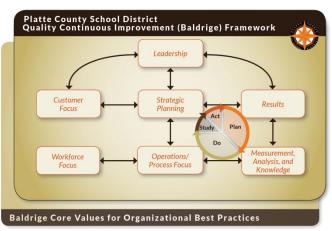
V	Work System Process Updates and Program Evaluations				
Month	Work System Process Update/Program Evaluations	Presenter			
August - October	QCI & Strategic Plan Update and BOE Approval Results Update	Assistant Superintendent - Continuous Improvement			
November	Curriculum, Instruction, Assessment, & Professional Development Update Title I, Library, and Professional Development Program Evaluations	Executive Director of Academic Services			
December	Tiered Support Services Update Gifted, EL, Early Childhood, ECSE, SPED, Reading Improvement Program Evaluations	Executive Director of Pupil Services			
January	Information Management & Technology Update	Director of Information & Technology Management			
February	Facilities & Operations Food Service and Transportation Program Evaluations	Executive Director of Facilities and Operations			

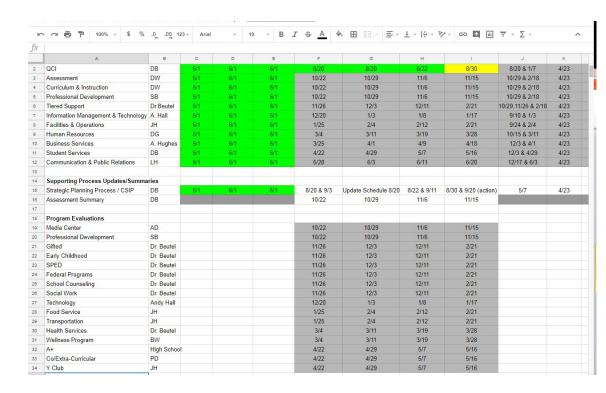
Process Updates/Program Evaluations

\	Work System Process Updates and Program Evaluations					
Month	Work System Process Update/Program Evaluations	Presenter				
March	Results Update	Assistant Superintendent - Continuous Improvement				
April	Human Resources Update Wellness Program Evaluation	Assistant Superintendent of Human Resources				
May	Student Services (not including extra-curricular activities) Counseling, Social Work, Health Services, and A+ Program Evaluations	Executive Director of Pupil Services and Director of Student Services				
June	Business Services Update and Budget Approval Student Services - Extra-Curricular Activities	Executive Director of Business Services Activities Director				
July	Communications and Public Relations Update	Director of Communications and Public Relations				

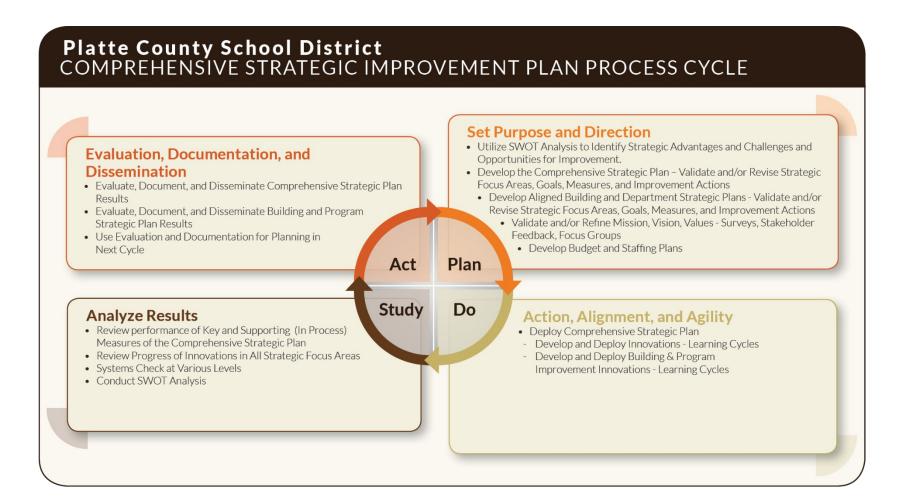
QCI/Strategic Plan Accountability Monitoring







Strategic Planning Cycle



2021-22 CSIP Overview







Strategic Plan Focus Areas

Platte County R-3 School District's strategic plan outlines goals, strategies and action plans across three strategic focus areas: Academics, Business, and Community (Students, Staff, Parents & Members). Overall goals of each strategic focus area are listed helpus along with indirators of success

below along with ind		, Starr, Parents & Members).	Overall goals of each strate	gic rocus area are iisteu
Academics	Business	Community Students	Community Staff	Community Parents & Members
GOALs develop and enhance quality educational/instructional programs to improve overall and individual student academic performance INDICATORS OF SUCCESS: assessment performance, survey data, observation data, applicable Missouri School Improvement. (MSIP) measures, compliance measures	GOAL: proactively and responsibly manage district growth, finances, and support services to improve student achievement INDICATORS OF SUCCESS: survey data, observation data, fund balances, non-academic performance data, bonding capacity, bond rating	GOAL: provide each student with a relevant education in a safe and caring environment INDICATORS OF SUCCESS: safe and caring performance data, survey data	GOAL: attract, retain, and develop a high quality staff INDICATORS OF SUCCESS: survey data, staff performance	GOAL: improve internal and external stakeholder communication, involvemer and partnership INDICATORS OF SUCCESS survey data, engagement/ communication performanc data
Rev can be seen to see the see the seen to see the seen to see the see the seen to see the see	which are centinctude Curricus supporting Bus and Technology (Student Service and Public Rela foundation Each key proce initiatives, which Plan (CSIP) for These improved	R-3 School District considers ral to our District's Vision, M illum and Instruction, Tiered inness processes (Facilities ar y, and Business Services) and sees, Professional Developme stitons) support the success all processes is our District's ss and school building collab thutfinately define our District the next one to three years de ment themes and initiatives a ment themes and initiatives as ment of the sees of the sees of the ment themes and initiatives as ment of the sees of the sees of the ment of ment of	ission, and Values. Academis Support Services, and Asse: do Operations, Information of the ysupporting Communits int, Human Resources, and of our Academic processes. F Quality Continuous Improver ict's Comprehensive Strateg epending on the complexity on	: processes ssment. Our key Management y processes Communications Providing the ement framework. ent themes and ic Improvement of implementation.
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Platte County R-3 School District

Comprehensive Strategic Improvement Plan Overview 2021-22



Improvement Themes and Initiatives

Each key process in our Work System and each Platte County R.3 school collaborates to identify strategic improvement themes and initiatives based on individual and collective results and annual SWOI Cirrengths. Weakerses, copportunities for Improvement, and Threats) analysis. Improvement actions are then identified under each strategic theme that will be implemented over the course of this year and possibly multiple years depending on the scope of the improvement actions. The District's Comprehensive Strategic Improvement Plan, as well as the individual key process and school strategic improvement plans are monitored throughout the year using a Plan-Do-Study-Act Cycle.

Strategic Theme	Improvement Action/Initiative		
Academic Achievement for All	Improvement Cycles Student Success Team (SST) Enhancements Reading & Math Intervention College and Career Readiness Differentiation of Instructional Experiences		
Real World Connections & Experiences	Relevant and Engaging Instruction Real World Learning Student Schedule Revisions Comprehensive Middle-Level Afterschool Programming		
Whole Child Education	Character, Skills, and Habits - Learning & Recognition Student Success Team Improvements Social & Emotional Learning Equity and Inclusion		
Stakeholder (Internal and External) Engagement & Collaboration	Community Engagement and Involvement Systems (Two-way Feedback Processes, Parent/Family Education, Communication Improvement Professional Collaboration Job-embedded Learning		
Resource & Process Management	Human Resources Improvement Cycles Revision Development and Utilization of Dashboards to Guide Decision-Making Technology Access and Instruction Budget Planning to Align to Strategic Initiatives Quality Facilities		



2021-22 Strategic Goals

- 1. Develop and enhance quality educational/instructional programs to improve overall and individual student academic performance.
- 2. Proactively and responsibly manage district growth, finances, and support services to improve student achievement.
- **3.** Provide each student with a relevant education in a safe and caring environment.
- **4.** Attract, retain, and develop a high quality staff.
- **5.** Improve internal and external stakeholder communication, involvement, and partnership.

2021-22 Indicators of Success

Performance Data

- State Assessment Data
- College and Career Assessment and Participation Data
- Staff Growth Data
- Communication and Public Relations Engagement Data
- Operational Efficiency Data
- Technology Access and Usage Data
- Financial Results

Stakeholder Survey Data

- Staff
- Students
- Parents and Community

2021-22 Strategic Themes

- Academic Achievement for All
- Real World Connections & Experiences
- Whole Child Education
- Stakeholder (Internal & External) Engagement & Collaboration
- Resource & Process Management

Academic Achievement for All

- Improvement Cycles
- Student Success Team (SST) Enhancements
- Reading and Math Interventions
- College and Career Readiness
- Differentiation of Instructional Experiences

- Real World Connections & Experiences
 - Relevant & Engaging Instruction
 - Real World Learning (Kauffman Grant)
 - Essential Skills
 - Pathways
 - Scheduling Revisions
 - Student Advisory
 - Flex Time for Support
 - Comprehensive Middle-Level Afterschool Programming

Whole Child Education

- Character, Skills, and Habits Learning & Recognition
- Student Success Team (SST) Improvements
- Social and Emotional Learning
- Equity and Inclusion

- Stakeholder (Internal & External) Engagement & Collaboration
 - Community Engagement and Involvement Systems (Two-way Feedback Processes, Parent/Family Education, Communication Improvement)
 - Professional Collaboration
 - Job-embedded Learning

Resource & Process Management

- Human Resources Improvement Cycles Revision
- Development and Utilization of Dashboards to Guide Decision-Making
- Technology Access
- Technology Instruction
- Quality Facilities

Results Update - ELA - % Top 2 Levels

District and State ELA Performance					
	2018	2019	2021	2021 State Average	
District - Grades 3-8	59.2	58.9	59.0	43.7	
Grade 3	67.9	64.0	53.6	41.8	
Grade 4	61.1	62.8	69.5	48.5	
Grade 5	55.7	58.4	53.3	41.8	
Grade 6	59.1	56.7	56.2	43.1	
Grade 7	54.7	56.5	54.9	41.0	
Grade 8	57.3	61.0	66.2	45.7	
ELA 2 - PCHS	53.5	70.0	63.3	54.9	

^{*}No assessments were administered in 2020

Results Update - Math - % Top 2 Levels

District and State Math Performance					
	2018	2019	2021	2021 State Average	
District - Grades 3-8	51.2	51.8	45.4	34.9	
Grade 3	69.9	63.7	46.8	37.1	
Grade 4	53.1	55.1	54.0	39.7	
Grade 5	57.3	48.2	44.3	32.9	
Grade 6	51.6	58.0	44.0	37.6	
Grade 7	44.3	47.8	48.9	34.2	
Grade 8	21.5	31.3	30.6	27.3	
Algebra I - Middle School	94.5	90.4	82.1	Not Available	
Algebra I - PCHS	73.9	70.3	57.7	35.6	

^{*}No assessments were administered in 2020

Results Update - Science - % Top 2 Levels

District and State Science Performance						
2018 2019 2021 2021 State Average						
District - Grades 5 and 8	N/A	54.3	50.2	38.7		
Grade 5	N/A	53.1	50.0	40.1		
Grade 8	N/A	55.6	50.4	37.3		
Biology	N/A	N/A	42.2	34.0		

^{*}No assessments were administered in 2020

^{*2018} was field testing for all science assessments and 2019 was field testing for Biology

^{*}Government was a field test for 2021

Results Update - ACT Results

District and State Composite ACT Results						
	Class of 2019	2019 State Average	Class of 2020	2020 State Average	Class of 2021	2021 State Average
% Test Takers	77%	76%	76%	75%	66%	*
Composite Score	22.1	20.6	23	20.7	21.6	*

^{*2021} State ACT information was not available at the time of this presentation

Results Update - Advanced Placement

Advanced Placement Exams and Scores					
	2018	2019	2020	2021	
Total AP Students	148	127	164	175	
# of Exams	206	174	230	244	
AP Students with Scores of 3+	97	81	121	111	
% of Total AP Students with Scores of 3+	65.54%	63.78%	73.78%	63.43%	



Submitted for Your Review

2021-22 CSIP Overview







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Facilities and Operations Information Management and Technology	Student Services Professional Development Human Resources Communications and	KEY SUPPORTING To prepare	VISION Building learners of tomore MISSION individual learners for success in life, the	Platte County School District	
Business Services	Public Relations			a canng environment.	
Business Services QUALITY CONTINUO	Public Relations	_	VALUES tudent Focus • Collaboration • High Expe Visionary Leadership • Innovation • Res	ectations • Integrity	

Platte County R-3 School District

Comprehensive Strategic Improvement Plan Overview 2021-22



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Reference Documents

Key Questions in QCI - Leadership

Key Questions in QCI				
LEADERSHIP				
QCI Framework	Classroom Framework			
 Who are we? Why do we exist? What is our mission? What do we value? How will we hold each other accountable to our mission and values? How do we determine our purpose? How do we operate? Who is responsible for the improvement? Who is accountable for the improvement actions? 	 Who are we? Why does this class exist? What is our mission? What do we value? How will we hold each other accountable to our mission and values? Why is it important to the individuals? Who is responsible for the learning? Who is accountable for the improvement actions for the learning? 			

Key Questions in QCI - Customer Focus

Key Questions in QCI

CUSTOMER FOCUS

QCI Framework

- Who are our customers?
- How do we determine their needs?
- What are their needs?
- How do we know if we are meeting their needs?
- How do we determine the needs of students and parents?
- What are the needs of students and parents?
- How do we know if we are meeting their needs?

Key Questions in QCI - Strategic Planning

Key Questions in QCI

STRATEGIC PLANNING

QCI Framework

How do we determine our goals and improvement actions?

- What are our strategic advantages, strategic disadvantages, opportunities for improvement, and threats?
- What are our goals, objectives, and improvement actions?
- What are the plans for improvement?

- How do we determine our goals and improvement actions for the both the class and the individuals?
- What are our strategic advantages, strategic disadvantages, opportunities for improvement, and threats?
- What are our goals, objectives, and improvement actions?
- What are the plans for improvement?

Key Questions in QCI - Workforce Focus

Key Questions in QCI

WORKFORCE FOCUS

QCI Framework

How do we determine the capacity and capability of our staff to achieve our goals?

- What are our plans to ensure effective capacity and capability of our staff?
- How do we engage our staff to support their needs?

- How do we determine the capacity and capability of our students to achieve individual and collective goals?
- How do we engage our students to support the class and individual goals?

Key Questions in QCI - Process Focus

Key Questions in QCI

PROCESS FOCUS

QCI Framework

How do we determine our key and supporting processes needed to support the achievement of our goals and improvement actions?

- Which processes need to be developed and/or revised to best support our goals?
- How do we develop and revise our key and supporting processes?
- How do we evaluate and revise our processes?

- How do we determine our key processes and routines needed to support the achievement of our goals and improvement actions?
- Which processes and/or routines need to be developed and/or revised to best support our goals?
- How do we develop and revise our key processes and routines?
- How do we evaluate and revise our processes?

Key Questions in QCI – Measurement, Analysis and Knowledge

Key Questions in QCI	
MEASUREMENT, ANALYSIS AND KNOWLEDGE	
QCI Framework	Classroom Framework
 How do we measure our progress? How do we use our analysis and knowledge gained? 	 How do we measure our progress? How do we use our analysis and knowledge gained?

Key Questions in QCI - Results

Key Questions in QCI	
RESULTS	
QCI Framework	Classroom Framework
What are our results?	What are our results?