Comprehensive Needs Assessment Rubrics and Resources

(revised)

2020-21

School Support and Improvement Unit

Arizona Department of Education

2020

Comprehensive N

**School Support**

**and**

**Improvement**

**Table of Contents**

Contents

[Effective Systems School Level 2](#_Toc29727349)

[Principle 1-Effective Leadership 2](#_Toc29727350)

[Principle 2-Effective Teachers and Instruction 2](#_Toc29727351)

[Principle 3-Effective Organization of Time 3](#_Toc29727352)

[Principal 4-Effective Curriculum 3](#_Toc29727353)

[Principle 5 Conditions, Climate and Culture 44](#_Toc29727355)

[Principle 6 Family and Community Engagement 50](#_Toc29727356)

[Building a Data Culture Principle 54](#_Toc29727357)

[Data Literacy Process 57](#_Toc29727358)

[Data Types and Uses Chart 61](#_Toc29727365)

[Comprehensive Needs Assessment (CNA) and AdvancED Performance Standards for Schools and School Systems Crosswalk 74](#_Toc29727367)

[CNA Glossary of Terms 81](#_Toc29727368)

[Comprehensive Needs Assessment Research Base 87](#_Toc29727369)

# Effective Systems School Level

## Principle 1-Effective Leadership

Definition: Effective leaders maintain strong professional ethics and integrity to shape a vision of academic success for all students. They analyze and attack challenges and manage systems to position the school and students to achieve at high levels. They set clear, measurable and attainable goals. They create a cadre of high-quality teachers and cultivate leadership in others.

**Indicators**

1. Our leadership guides the implementation of a vision of learning that is shared and supported by all stakeholders.
2. Our leadership commits to sustaining a culture of high expectations for learning and growth including high academic, behavioral and social emotional goals focusing on the whole child within a respectful, professional learning community for all staff.
3. Our leadership competently manages school operations to provide a safe, efficient, and effective learning environment.
4. Our leadership collaborates with staff, family and community members to meet diverse local community interests and needs.
5. Our leadership implements a system of academic and fiscal accountability to

ensure every student’s success.

1. Our leadership commits to recruiting effective teachers who meet the state's criteria for being appropriately certified to teach diverse learners.
2. Our leadership commits to retaining effective teachers who meet the state's criteria for being appropriately certified to teach diverse learners.
3. Our leadership commits to equitably distributing effective and highly effective teachers, as defined by the Arizona Framework for Measuring Educator Effectiveness, among all schools to meet the needs of diverse learners.

## Principle 2-Effective Teachers and Instruction

Definition: Effective instruction occurs with quality teaching in a student-centered, safe environment where there are high expectations for all students to succeed. Teachers have a solid knowledge of the content they teach and a common understanding of the content standards and curricula. It includes intentional planning and emphasizes evidence-based best practices for teaching and learning. It also requires teachers to have a strong understanding of the assessment system and how to use data to make instructional decisions for all students.

**Indicators**

1. Our teachers maintain high academic, behavioral and social emotional learning expectations for all students
2. Our teachers have shared knowledge of the content standards and curricula.
3. Based on all available student data, teachers intentionally plan instruction that supports every student in meeting rigorous learning goals including differentiated instruction and Universal Design for Learning.
4. Our teachers implement evidenced-based, rigorous and relevant instruction.
5. Our teachers have a strong understanding of types of assessment.
6. Our teachers (and staff) participate in ongoing, appropriate professional learning opportunities.
7. Our teachers collaborate with other teachers, administrators, parents, and education professional to ensure the success of all students.

## Principle 3-Effective Organization of Time

Definition*:* Effective schools organize their time to support the vision of academic success for all students. Students have appropriate instructional and non- instructional time to support their learning and growth. Teachers have sufficient time to engage in professional learning, collaboration, and planning to support their students and their professional practice*.*

**Indicators**

###### Our school year/calendar is organized to maximize instruction.

1. Our school day is organized to maximize instruction.
2. Our school day is organized to ensure sufficient time for non-instructional activities for students and staff.
3. Our professional day is structured to support professional learning for all teachers and staff.
4. Our professional day is organized to provide appropriate planning and preparation time as well as collaboration opportunities for all teachers, staff, and administrators to ensure continuous improvement.

## Principal 4-Effective Curriculum

Definition: Effective curricula are evidence-based resources used for teaching and learning aligned to Arizona standards in all content areas. Districts and schools adopt local curricula. An effective curriculum ensures a continuum of inclusive, equitable and challenging learning opportunities, high expectations for learning and access to a well-rounded education for all learners.

**Indicators**

###### Our written curricula provide access to a well-rounded education that fully maximizes the potential of the education for all students.

1. Our written curricula align with the AZ State Standards and English Language Proficiency Standards, when appropriate, for all content areas.
2. Our written curricula are evidence and standards based.
3. *Our written curricula accommodate the needs of all learners, including culturally relevant academic, behavioral and social emotional learning components that meet the needs of the whole child.*
4. Our entire staff participates in professional learning to support effective implementation of adopted curricula.
5. Our school staff systematically monitors, reviews and evaluates the implementation and effectiveness of adopted curricula ensuring continuous improvement for all students.

Principle 5 -**Conditions, Climate, and Culture**

Definition: Inclusive schools are conducive to student learning, fulfillment, and well-being, as well as professional satisfaction, morale, and effectiveness. Students, parents, teachers, administrators, and other stakeholders contribute to their school’s culture, as do other influences such as the local community, the policies that govern how it operates, and the school’s founding principles. School conditions, climate, and culture are impacted by the beliefs, perceptions, relationships, attitudes, and written and unwritten rules that shape and influence every aspect of how a school functions. They also encompass concrete issues such as student physical and emotional safety, a healthy school environment, the orderliness of classrooms and public spaces, and the degree to which a school embraces and celebrates racial, ethnic, linguistic, academic, and cultural diversity.

*Indicators*

1. Our staff has high expectations for learning for all students.
2. Our staff creates an environment which builds mutual respect among leadership, teachers, students, and families.
3. Our staff has intentional conversations that impact school conditions and physical and emotional safety, valuing the rich heritage of all of Arizona’s communities and cultures.
4. Our school provides guidelines and safe practices relating to school health services.
5. Our school offers services to fully support the academic and social emotional needs of students.

**Principle 6: Family and Community Engagement**

Definition: Family and Community Engagement is an essential component of improving outcomes for children and youth. Effective family and community engagement is a reciprocal partnership among families, communities, and schools that reflects a shared responsibility to foster children's development and learning.

**Indicators**

1. Our school creates and maintains positive collaborative partnerships among families, communities, and school to support student learning.
2. Our school engages in ongoing, meaningful and inclusive communication among families, communities, and school.
3. Our school engages families in critical data-informed decisions that impact student learning.

**Comprehensive Needs Assessment and Integrated Action Plan**

**Overview-Principles, Indicators and Outputs**

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| ***Principle 1 - Effective Leadership*** | |
| *Effective leaders maintain strong professional ethics and integrity to shape a vision of academic success for all students. They analyze and attack challenges and manage systems to position the school and students to achieve at high levels. They set clear, measurable and attainable goals. They create a cadre of high-quality teachers and cultivate leadership in others.* | |
| *1.1 Our leadership guides the implementation of a vision of learning that is shared and supported by all stakeholders.* | *Output: Students believe that all staff and students share a vision of learning and is reflected in staff and student attitudes and behaviors.* |
| *1.2 Our leadership commits to sustaining a culture of high expectations for learning and growth including high academic, behavioral and social emotional goals focusing on the whole child within a respectful, professional learning community for all staff.* | *Output: High student academic achievement and growth demonstrate a commitment of all staff and students to high expectations.* |
| *1.3 Our leadership competently manages school operations to provide a safe, efficient, and effective learning environment.* | *Output: Students believe that the school environment is psychologically, physically, and academically safe.* |
| *1.4 Our leadership collaborates with staff, family and community members to meet diverse local community interests and needs.* | *Output: Students, family, and community are actively involved as partners with the school.* |
| *1.5 Our leadership implements a system of academic and fiscal*  *accountability to ensure every student’s success.* | *Output: High student academic achievement and growth indicate a*  *strong integrated infrastructure supporting every student’s success.* |
| *1.6 Our leadership commits to recruiting effective teachers who meet the state's criteria for being appropriately certified to teach diverse learners.* | *Output: Students’ diverse needs are being met by appropriately*  *certified and effective teachers in every classroom.* |
| *1.7 Our leadership commits to retaining effective teachers who meet the state's criteria for being appropriately certified to teach diverse learners.* | *Output: Students’ diverse needs are being met by appropriately certified and effective “continuing” teachers in every classroom.* |

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| *1.8 Our leadership commits to equitably distributing effective and highly effective teachers, as defined by the Arizona Framework for Measuring Educator Effectiveness, among all schools to meet the needs of diverse learners.* | *Output: Students of color, students economically disadvantaged and students with special needs are not taught by inexperienced, unqualified, or ineffective educators at higher rates than students outside those demographics.* |
| ***Principle 2 - Effective Teachers and Instruction*** | |
| *Effective instruction occurs with quality teaching in a student-centered, safe environment where there are high expectations for all students to succeed. Teachers have a solid knowledge of the content they teach and a common understanding of the content standards and curricula. It includes intentional planning and emphasizes evidence-based best practices for teaching and learning. It also requires teachers to have a strong understanding of the assessment system and how to use data to make instructional decisions for all students.* | |
| *2.1 Our teachers maintain high academic, behavioral and social emotional learning expectations for all**students* | *Output: Students display behaviors that demonstrate their commitment to rigorous goals created by themselves or in conjunction with their teachers.* |
| *2.2 Our teachers have shared knowledge of the content standards and curricula.* | *Output: Every student receives the same guaranteed and viable curriculum, aligned to state standards.* |
| *2.3 Based on all available student data, teachers intentionally plan instruction that supports every student in meeting rigorous learning goals including differentiated instruction and Universal Design for Learning.* | *Output: Students receive comprehensive lessons designed to meet the needs of all learners.* |
| *2.4 Our teachers implement evidenced-based, rigorous and relevant instruction.* | *Output: Students are engaged in classrooms where they are encouraged to take responsibility for their own learning through effective instruction.* |
| *2.5 Our teachers have a strong understanding of types of assessment.* | *Output: Students and teachers collaboratively utilize assessment data to plan, drive, and evaluate student learning outcomes.* |
| *2.6 Our teachers and appropriate other staff participate in ongoing, appropriate professional learning opportunities.* | *Output: Student achievement and growth increase due to teachers/staff actively engaged in differentiated professional learning.* |
| *2.7 Our teachers collaborate with other teachers, administrators, parents, and education professional to ensure the success of all students.* | *Output: Students excel within a collaborative educational community which focuses on the holistic student.* |

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| ***Principle 3 - Effective Organization of Time*** | |
| *Effective schools organize their time to support the vision of academic success for all students. Students have appropriate instructional and non- instructional time to support their learning and growth. Teachers have sufficient time to engage in professional learning, collaboration, and planning to support their students and their professional practice.* | |
| *3.1 Our school year/calendar is organized to maximize instruction.* | *Output: Student achievement and growth increase as students participate in a variety of intervention and enrichment programs.* |
| *3.2 Our school day is organized to maximize instruction.* | *Output: Students are engaged in a comprehensive instructional program supported by effective and efficient use of time.* |
| 3.3 Our school day is organized to ensure sufficient time for non- instructional activities for students and staff. | *Output: Students are engaged in non-instructional programs that offer cognitive, social, emotional, and physical benefits.* |
| 3.4 Our professional (contract) day is structured to support professional learning for all teachers and staff. | *Output: Student attitudes reflect an understanding of a shared culture of life-long learning.* |
| 3.5 Our professional (contract) day is organized to provide appropriate planning and preparation time as well as collaboration opportunities for all teachers, staff, and administrators to ensure continuous improvement. | *Output: Students engage in cohesive, effectively planned and well-articulated instructional programs across content and grade levels.* |
| ***Principle 4 - Effective Curriculum*** | |
| *Effective curricula are evidence-based resources used for teaching and learning aligned to Arizona standards in all content areas. Districts and schools adopt local curricula. An effective curriculum ensures a continuum of inclusive, equitable and challenging learning opportunities, high expectations for learning and access to a well-rounded education for all learners.* | |
| *4.1. Our written curricula provide access to a well-rounded education that fully maximizes the potential of the education for all students.* | *Output: Students are engaged in a variety of disciplines resulting in a well-rounded education.* |
| *4.2 Our written curricula align with the AZ State Standards and English Language Proficiency Standards, when appropriate, for all content areas.* | *Outputs: Students have access to evidence-based curriculum and materials aligned to AZ State Standards.* |
| *4.3 Our written curricula are evidence and standards based.* | *Output: Students are engaged in evidence-based curricula, addressing diverse learner needs (student,* |

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|  | *teacher, and parent) that promotes a proper balance of cognitive knowledge levels.* |
| ***4.4 Our written curricula accommodate the needs of all learners, including culturally relevant academic, behavioral and social emotional learning components that meet the needs of the whole child.*** | *Outputs: Students feel successful because they feel supported through a variety of opportunities and programs.* |
| *4.5 Our entire staff participates in professional learning to support effective implementation of adopted curricula.* | *Output: Students are engaged in curricula that is characterized by the use of effective instructional strategies and resources through a wide variety of disciplines.* |
| *4.6 Our school staff systematically monitors, reviews and evaluates the implementation and effectiveness of adopted curricula ensuring continuous improvement for all students.* | *Output: Student performance increases due to the continual alignment of the curriculum, standards, instruction, and assessment.* |
| ***Principle 5 - Conditions, Climate, and Culture*** | |
| *Inclusive schools are conducive to student learning, fulfillment and well-being, as well as professional satisfaction, morale and effectiveness. Students, parents, teachers, administrators and other stakeholders contribute to their school’s culture, as do other influences such as the local community, the policies that govern how it operates and the school’s founding principles. School conditions, climate and culture are impacted by the beliefs, perceptions, relationships, attitudes and written and unwritten rules that shape and influence every aspect of how a school functions. They also encompass concrete issues such as student physical and emotional safety, a healthy school environment, the orderliness of classrooms and public spaces and the degree to which a school embraces and celebrates racial, ethnic, linguistic, academic and cultural diversity.* | |
| *5.1 Our staff has high expectations for learning for all students.* | *Output: Students view themselves as integral members of an inclusive school community which increases student efficacy.* |
| *5.2 Our staff creates an environment which builds mutual respect among leadership, teachers, students, and families.* | *Output: Student success thrives in an environment built on trust, communication, and mutual respect.* |
| *5.3 Our staff has intentional conversations that impact school conditions and physical and emotional safety, valuing the rich heritage of all of Arizona’s communities and cultures* | *Output: Student voice is respected in a school community where their heritage and culture is valued and accepted.* |
| *5.4 Our school provides guidelines and safe practices relating to school health services.* | *Output: Students receive services from a trained school health care provider supported by school policies and procedures.* |
| *5.5 Our school offers services to fully support the academic and social emotional needs of students.* | *Output: Students and families feel confident that their needs, both academic and social, will be met by the school.* |

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| ***Principle 6 - Family and Community Engagement*** | |
| *Family and Community Engagement is an essential component of improving outcomes for children and youth. Effective family and community engagement is a reciprocal partnership among families, communities and schools that reflects a shared responsibility to foster children's development and learning.* | |
| *6.1 Our school creates and maintains positive collaborative partnerships among families, communities, and school to support student learning.* | *Output: Achievement increases when students are immersed in a strong partnership built among all school and community members.* |
| *6.2 Our school engages in ongoing, meaningful and inclusive communication among families, communities, and school.* | *Output: Students’ educational opportunities are extended beyond school environment/setting through linguistically and culturally accessible communication with communities and families.* |
| *6.3 Our school engages families in critical data-informed decisions that impact student learning.* | *Output: Students know that families and other educational stakeholders share an invested interest in data-based decisions guiding their education path to CCR through consistent communication.* |

**Individual Principle Rubrics**

*for use by committees or teams or groups to focus on one Principle*

## Includes links to resources and possible evidence Principle 1 Effective Leadership

Effective leaders maintain strong professional ethics and integrity to shape a vision of academic success for all students. They analyze and attack challenges and manage systems to position the school and students to achieve at high levels. They set clear, measurable and attainable goals. They create a cadre of high-quality teachers and cultivate leadership in others.

***Indicator 1. Our leadership guides the implementation of a*** [***vision of learning***](http://www.ascd.org/publications/books/107042/chapters/developing-a-vision-and-a-mission.aspx) ***that is shared and supported by all stakeholders.***

*Output: Students believe that all staff and students share a vision of learning and is reflected in staff and student attitudes and behaviors.* Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *There is no vision of learning* | *Leadership developed the vision of learning in isolation with little or no data* | *Leadership developed the vision of learning with some of the stakeholders using some data* | *Leadership developed the vision of learning collaboratively with the professional staff and the community using quantitative and qualitative data to inform the process* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element B* | *The vision of learning is not used to guide the policies/procedures and decisions of the school or there is no vision of learning* | *The vision of learning is infrequently used to guide the policies/procedures and decisions* | *The vision of learning is sometimes used to guide the policies/procedures and decisions* | *The vision of learning is consistently used to guide the policies/procedures and decisions* |
| *Element C* | *The vision of learning is old and has never been reviewed and amended to reflect the school community or it does not reflect the school community* | *The vision of learning has not been recently reviewed and revised to reflect the school community* | *The vision of learning is reviewed and revised every two or three years to reflect the school community* | *The vision of learning is reviewed and revised annually to reflect current school community* |

***Indicator 1.2 Our leadership commits to sustaining a culture of high expectations for learning and growth including high academic, behavioral and social emotional goals focusing on the whole child within a respectful, professional learning community for all staff.***

Output: High student academic achievement and growth demonstrate a commitment of all staff and students to high expectations.

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| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *High expectations for learning and growth of all students are not reflected in clear, measurable goals, policies/procedures and decisions* | *High expectations for learning and growth of students are reflected in some policies/procedures and some decisions. Goals are not always clear, measurable or based on data* | *High expectations for learning and growth of all students are reflected in some clear, measurable goals, some policies/procedures and some decisions; based on some available data* | *High expectations for learning and growth of all students are reflected in clear, measurable goals, policies/procedures and all decisions; based on all available data* |
| *Element B* | *Opportunities for professional growth for all staff members are not available* | *Opportunities for professional growth for all staff members is one size fits all* | *The leadership creates some opportunities for professional growth for all staff members, based on walk through data, formal observations and/or self-reflection, that allow all staff to improve their teaching craft and encourage the development of leadership skills* | *The leadership creates many opportunities for professional growth for all staff members, based on walk-through data, formal evaluations and/or self-reflection, that allow all staff to improve their teaching craft and encourage the development of leadership skills* |
| *Element C* | *Policies/procedures are* ***NOT*** *written to allow teachers both individual and collaborative time to use data and plan to meet student learning goals, cultivating mutual respect and collegiality* | *Policies/procedures are written to allow teachers both individual or collaborative time to use data and plan to meet student learning goals, cultivating mutual respect and collegiality* | *Policies/procedures are written to allow teachers both individual* ***or*** *collaborative time,*  *bi- weekly, to use data and plan to meet student learning goals, cultivating mutual respect and collegiality among staff* | *Policies/procedures are written to allow teachers both individual and collaborative time weekly, to use data and plan to meet student learning goals, cultivating mutual respect and collegiality among staff* |
| *Element D* | *Leadership does not know federal and state requirements and the support necessary for special populations* | *Leadership knows some federal and state requirements and the necessary support for teaching special populations* | *Leadership knows most federal and state requirements and the necessary support for teaching special populations* | *Leadership knows federal and state requirements and the necessary support for teaching special populations* |

***Indicator 1.3 Our leadership competently manages school operations to provide a*** [***safe,***](https://safesupportivelearning.ed.gov/school-climate)[***efficient, and***](https://safesupportivelearning.ed.gov/school-climate)[***effective***](https://safesupportivelearning.ed.gov/school-climate)[***learning environment***](https://safesupportivelearning.ed.gov/school-climate)*.*

Output: Students believe that the school environment is psychologically, physically, and academically safe.

*Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Maintenance is severely lacking and there are safety concerns* | *Maintenance of school buildings, equipment, and furnishings are lacking* | *Some school building, equipment, and furnishings are designed and maintained for the optimal safety of everyone who uses them* | *All school buildings, equipment, and furnishings are designed and maintained for the optimal safety of everyone who uses them* |
| *Element B* | *There are no safety plans* | *The* [*school safety and*](http://rems.ed.gov/K12BasicPlan.aspx)[*emergency*](http://rems.ed.gov/K12BasicPlan.aspx)[*preparedness*](http://rems.ed.gov/K12BasicPlan.aspx)[*plans*](http://rems.ed.gov/K12BasicPlan.aspx) *are not current, disseminated, or subject to regular review and amendment, or practiced* | *The school safety and emergency preparedness plans are current, disseminated, but are not reviewed regularly and/or practiced* | *The school safety and emergency preparedness plans are current, disseminated to all, and subject to regular review and amendment, and practiced regularly* |
| *Element C* | *The leadership does not identify minimal resources to meet the academic, social and emotional needs of students and adults in the school to prevent or respond when events threaten to disrupt the learning environment* | *The leadership identifies minimal resources to meet the academic, social and emotional needs of students and adults in the school to prevent or respond when events threaten to disrupt the learning environment* | *The leadership identifies sufficient resources to meet the academic, social and emotional needs of students and adults in the school to prevent or respond when events threaten to disrupt the learning environment* | *The leadership identifies multiple resources to meet the academic, social and emotional needs of students and adults in the school to prevent or respond when events threaten to disrupt the learning environment* |

***Indicator 1.4 Our leadership collaborates with staff, family and community members to meet diverse local community interests and needs.***

*Output: Students, family, and community are actively involved as partners with the school.*

Choose the statement within each element which best matches your school.

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| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The leadership does not collect or review data about community interests and needs as well as the environment in which the local school resides* | *The leadership collects but does not review data about community interests and needs as well as the environment in which the local school resides* | *The leadership collects and reviews some data about community interests and needs as well as the environment in which the local school resides* | *The leadership systematically collects and reviews data about community interests and needs as well as the environment in which the local school resides* |
| *Element B* | *The leadership does not provide formal or informal opportunities for families and community members to interact with the school* | *The leadership provides minimal meaningful, formal or informal opportunities for families and community members to interact with the school* | *The leadership provides meaningful, formal and informal opportunities for families and community members to interact with the school* | *The leadership provides numerous meaningful, formal and informal opportunities for families and community members to interact with the school* |
| *Element C* | *The leadership does not share data through various parent- friendly venues* | *The leadership rarely shares data through various parent-friendly venues* | *The leadership sometimes shares data through various parent- friendly venues* | *The leadership regularly shares data through various parent-friendly venues* |
| *Element D* | *The leadership does not use a* [*variety of*](http://www.nyscoss.org/img/uploads/K12%20Social%20Media%20Guide.pdf)[*communication*](http://www.nyscoss.org/img/uploads/K12%20Social%20Media%20Guide.pdf)[*strategies*](http://www.nyscoss.org/img/uploads/K12%20Social%20Media%20Guide.pdf) *to encourage collaboration among the diverse members of the community* | *The leadership develops and uses minimal communication strategies to encourage collaboration among the diverse members of the community* | *The leadership develops and uses some communication strategies to encourage collaboration among the diverse members of the community* | *The leadership develops and uses a wide variety of communication strategies to encourage collaboration among the diverse members of the community* |

##### Indicator 1.5 Our leadership implements a system of academic and fiscal accountability to ensure every

***student’s success.***

Output: High student academic achievement and growth indicate a strong integrated infrastructure supporting every

*student’s success.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The leadership does not balance administrative tasks and instructional leadership responsibilities* | *The leadership attempts to balance administrative tasks and instructional leadership responsibilities* | *The leadership sometimes balances administrative tasks and instructional leadership responsibilities* | *The leadership effectively balances administrative tasks and instructional leadership responsibilities* |
| *Element B* | *There is inadequate oversight of fiscal resources* | *The principal maintains oversight of fiscal resources, with no input* | *The principal maintains oversight of fiscal resources, with some input* | *The principal, with the leadership team, maintains oversight of fiscal resources* |
| *Element C* | *The leadership team does not use a* [*data*](https://www.erdc.k12.mn.us/promo/sage/images/Analytics_WhitePaper.pdf)[*based decision making*](https://www.erdc.k12.mn.us/promo/sage/images/Analytics_WhitePaper.pdf)[*process*](https://www.erdc.k12.mn.us/promo/sage/images/Analytics_WhitePaper.pdf) *to evaluate needs of the school* | *Using a data based decision making process, the leadership team evaluates needs of the school without staff input* | *Using a data based decision making process, the leadership team evaluates needs of the school with some time for staff input into the whole process* | *Using a robust data based decision making process, the leadership team evaluates school needs and includes sufficient time for staff input into the whole process* |
| *Element D* | *Our LEA and/or school does not have or provide access to a student information system* | *Our LEA and/or school provides a student information system containing limited data and/or it is not provided in a timely way* | *Our LEA and/or school provides access to a student information system containing some of the data listed above, but not in real time* | *Our LEA and/or school provides real time access to a student information system containing sufficient data to make informed decisions such as behavioral, attendance, EL, IEP, dropout, graduation rate, formative assessments, district interim/benchmark, classroom summative assessments, health and academic screenings, diagnostic tests, end of year/ end of course* |

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|  |  |  |  | *assessments, state assessments, course enrollment, program participation and schedules as well as teacher observations, student reflection* |
| *Element E* | *Data is not a priority at our school* | *Leadership makes an attempt to demonstrate the value and use of data; but does not ensure that the instructional staff has the understanding, training and ability to access the school’s data systems and tools to goals or targets and track progress for each student throughout the year* | *Leadership demonstrates the value and use of data; and is starting to develop a data- driven, collaborative culture; supporting teachers in overcoming the barriers to effective data use; makes an attempt to ensure that instructional staff has the understanding, training and ability to access the school’s data systems and tools to develop learning goals or targets and track progress for each student throughout the year* | *Leadership demonstrates the value and use of data; leading a data-driven, collaborative culture; supporting teachers in overcoming the barriers to effective data use; ensuring that instructional staff has the understanding, training and ability to access the school’s data systems and tools to develop learning goals or targets and track progress for each student throughout the year* |
| *Element F* | *School data calendar is not developed before school begins* | *An attempt is made to establish a school data calendar, but changes are often required by the LEA* | *Before the school year begins, a school calendar is established and acknowledged by the LEA including some but not all of the following: professional development, assessment administration dates, and scheduled data meetings to analyze, interpret, and discuss proper utilization of the data results to plan instruction* | *Before the school year begins, a school calendar is established and acknowledged by the LEA with a detailed data plan that includes: professional development, assessment administration dates, and scheduled data meetings to analyze, interpret, and discuss proper utilization of the data results to plan instruction* |
| *Element G* | *There are not any systems of supports are available* | *The leadership assumes that there are systems of* | *The leadership expects that there are systems of supports* | *The leadership ensures that systems of supports are* |

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|  | *for students who are struggling to meet their learning goals and leadership is aware of this situation* | *supports are available for students who are struggling to meet their learning goals* | *are available for students who are struggling to meet their learning goals, but does not ensure it* | *available for students who are struggling to meet their learning goals* |
| *Element H* | *Systems are not in place to facilitate ongoing data- driven conversations related to student learning* | *Infrequent systems are in place, to facilitate data- driven conversations related to student learning with all stakeholders* | *Systems are in place, to facilitate data-driven conversations related to student learning with all stakeholders* | *Adequate systems are in place, to facilitate frequent, ongoing data- driven conversations related to student learning with all stakeholders* |

***Indicator 1.6 Our leadership commits to recruiting effective teachers who meet the state’s criteria for being appropriately certified to teach diverse learners.***

*Output: Students’ diverse needs are being met by appropriately certified and effective teachers in every classroom.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The LEA and/ or school leadership does not have a plan in place* | *The LEA and/ or school leadership has a plan in place but doesn't follow it* | *The LEA and/ or school leadership has a plan in place but doesn't always follow it to actively recruit teachers for vacant positions* | *The LEA and/or school leadership has a plan in place and follows it to actively recruit appropriately certified teachers* |
| *Element B* | *The LEA and/ or school Leadership does not have a plan in place* | *The LEA and/ or school Leadership has a plan in place but doesn't follow it* | *The LEA and/ or school Leadership has a plan in place but doesn't always follow it to recruit teachers to meet the needs of diverse learners* | *The LEA and/or school Leadership has a plan in place and follows it to actively recruit teachers to meet the needs of diverse learners* |
| *Element C* | *The LEA and/ or school leadership dos not have a plan in place* | *The LEA and/ or school leadership has a plan in place but doesn't follow it* | *The LEA and/ or school leadership has a plan in place but doesn't always follow it to actively recruit effective teachers as defined by the Arizona Framework for Measuring Educator Effectiveness* | *The LEA and/or school leadership has a plan in place and follows it to actively recruit effective teachers as defined by the Arizona Framework for Measuring Educator Effectiveness* |

***Indicator 1.7 Our leadership commits to retaining effective teachers who meet the state’s criteria for being***

***appropriately certified to teach diverse learners.***

*Output: Students’ diverse needs are being met by appropriately certified and effective “continuing” teachers in every classroom.*

*Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The LEA and/ or school leadership does not have a plan in place.* | *The LEA and/ or school leadership has a plan in place but doesn't follow it* | *The LEA and/ or school leadership has a plan in place but doesn't always follow it to actively retain appropriately certified teachers to meet the needs of diverse learners* | *The LEA and/or school leadership has a plan in place and follows it to actively retain appropriately certified teachers to meet the needs of diverse learners* |
| *Element B* | *The school leadership does not have a plan in place* | *The school leadership has a plan in place but doesn't follow it* | *The school leadership has a plan in place but doesn't always follow it to actively retain teachers to meet the needs of diverse learners.* | *The school leadership has a plan in place and follows it to actively retain teachers to meet the needs of diverse learners.* |
| *Element C* | *The school leadership does not have a plan in place* | *The school leadership has a plan in place but doesn't follow it* | *The school leadership has a plan in place but doesn't always follow it to retain effective teachers as defined by the Arizona Framework for Measuring Educator Effectiveness* | *The school leadership has a plan in place and follows it to retain effective teachers as defined by the Arizona Framework for Measuring Educator Effectiveness* |

*I****ndicator 1.8 Our leadership commits to equitably distributing effective and highly effective teachers, as defined by the Arizona Framework for Measuring Educator Effectiveness, among all schools to meet the needs of diverse learners.***

*Output: Students of color, students economically disadvantaged and students with special needs are not taught by inexperienced, unqualified, or ineffective educators at higher rates than students outside those demographics.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The LEA and/or school leadership does not have a* | *The LEA and/or school leadership has a plan in* | *The LEA and/or school Leadership has a plan in place* | *The LEA and/or school Leadership has a plan in* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *plan in place* | *place but doesn't follow it* | *but doesn't always follow it to equitably distribute effective and highly effective teachers to meet the needs of diverse learners* | *place and follows it to equitably distribute effective and highly effective teachers to meet the needs of diverse learners* |

|  |  |
| --- | --- |
|  | ***Principle 1 Effective Leadership Data/Evidence*** |
|  | ***1.1*** |
|  | *Written vision, mission and core belief statements* |
|  | *Meeting notes/minutes from stakeholder meetings* |
|  | *Meeting notes/minutes from staff meetings* |
|  | *Evidence of vision, mission and core beliefs posted in office areas and classrooms* |
|  |  |
|  | *1.2* |
|  | *Meeting notes/minutes from Leadership Team meetings* |
|  | *Evidence of vision, mission and core beliefs posted in office areas and classrooms* |
|  | *Meeting notes/minutes from Leadership Team meetings* |
|  | *Meeting notes/minutes from staff meetings* |
|  | *Integrated action plans* |
|  | *PLC notes* |
|  | *School calendar* |
|  | *Staff and stakeholder surveys* |
|  | *Classroom observations* |
|  | *Classroom environment audits for evidence of high expectations* |
|  | *Data dashboard or other evidence that data is shared in timely and useable format* |
|  | *Lesson plans (high expectations, data informed instruction, goals…)* |
|  | *School calendar* |
|  | *Student data books, notes, wall, other system for ongoing use of data* |

|  |  |
| --- | --- |
|  | *Professional Learning calendar* |
|  | *Schedules, daily, weekly* |
|  | *Compliance with state and Federal regulations* |
|  | *1.3* |
|  | *Procedures and plans relative to emergency preparedness,* |
|  | *Site audit of facilities, equipment, furniture* |
|  | *1.4* |
|  | *Family involvement activity calendar* |
|  | *Samples of parent and community communication* |
|  | *Meeting notes/minutes from Stakeholder meetings* |
|  | *Meeting notes/minutes from Leadership Team meetings* |
|  | *Meeting notes/minutes from staff meetings* |
|  | *1.5* |
|  | *Assessment audit* |
|  | *Balanced assessment system* |
|  | *Assessment calendar* |
|  | *Intervention calendar* |
|  | *Intervention implementation plan* |
|  | *Data decision making model* |
|  | *Data dashboard or other evidence that data is shared in timely and useable format* |
|  | *Conversation notes* |
|  | *1.6* |
|  | *Recruitment plans* |
|  | *Hiring protocols and procedures* |
|  | *Hiring records* |
|  | *1.7* |

|  |  |
| --- | --- |
|  | *Written retention plan* |
|  | *Teacher evaluations* |
|  | *Evidence of appropriate certification* |
|  | *1.8* |
|  | *Written equitable distribution plan* |
|  | *Teacher evaluations* |

**Principle 2 Effective Teachers and Instruction**

Effective instruction occurs with quality teaching in a student-centered, safe environment where there are high expectations for all students to succeed. Teachers have a solid knowledge of the content they teach and a common understanding of the content standards and curricula. It includes intentional planning and emphasizes evidence- based best practices for teaching and learning. I t also requires teachers to have a strong understanding of the assessment system and how to use data to make instructional decisions for all s t u d e n t s.

***Indicator 2.1 Our teachers maintain high academic, behavioral and social emotional learning expectations for all students.***

*Output: Students are self-sufficient learners within a safe, supportive, and collaborative environment. Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Teachers' commitments and actions do not demonstrate high expectations for all learners* | *Few teachers' commitments and actions demonstrate high expectations for all learners* | *Some teachers' commitments and actions demonstrate high expectations for all learners* | *All teachers' commitments and actions demonstrate high expectations for all learners* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element B* | *Teachers do not* [*establish*](http://www.ascd.org/publications/educational-leadership/mar11/vol68/num06/Knowing-Your-Learning-Target.aspx)[*goals*](http://www.ascd.org/publications/educational-leadership/mar11/vol68/num06/Knowing-Your-Learning-Target.aspx) *and high expectations for all student learning in all content areas, including goals for closing achievement gaps, when applicable.* | *Few teachers establish goals and high expectations for all student learning in all content areas, including goals for closing achievement gaps, when applicable.* | *Some teachers establish goals and high expectations for all student learning in all content areas, including goals for closing achievement gaps, when applicable.* | *All teachers establish goals and high expectations for all student learning in all content areas, including goals for closing achievement gaps, when applicable.* |
| *Element C* | *Teachers do not plan rigorous Instruction in all classrooms* | [*Teachers plan rigorous*](http://www.edimprovement.org/rigor-in-the-classroom/)[*Instructio*](http://www.edimprovement.org/rigor-in-the-classroom/)*n in just a few classrooms* | *Teachers plan rigorous Instruction in some classrooms* | *Teachers plan rigorous Instruction in all classrooms* |
| *Element D* | *Evidence of* [*data use*](https://ies.ed.gov/ncee/wwc/PracticeGuide/12)[*that*](https://ies.ed.gov/ncee/wwc/PracticeGuide/12)[*informs instruction*](https://ies.ed.gov/ncee/wwc/PracticeGuide/12) *is not present* | *Evidence of data use that informs instruction is present in just a few classrooms* | *Evidence of data use that informs instruction is present in some classrooms* | *Evidence of data use that informs instruction is present in all classrooms* |
| *Element E* | *Teachers do not* [*monitor*](http://www.csai-online.org/resources/formative-assessment-enabler-learning)[*evidence of student*](http://www.csai-online.org/resources/formative-assessment-enabler-learning)[*learning*](http://www.csai-online.org/resources/formative-assessment-enabler-learning) *to determine if sufficient progress is being achieved and make any necessary adjustments* | *Few teachers monitor evidence of student learning to determine if sufficient progress is being achieved and make any necessary adjustments* | *Some teachers monitor evidence of student learning to determine if sufficient progress is being achieved and make any necessary adjustments* | *All teachers monitor evidence of student learning to determine if sufficient progress is being achieved and make any necessary adjustments* |
| *Element F* | *Teachers do not purposefully and intentionally create an environment that empowers all students to be successful in their learning and reach expected levels of achievement* | *Very few teachers purposefully and intentionally create an environment that empowers all students to be successful in their learning and reach expected levels of achievement* | *Some teachers purposefully and intentionally create an environment that empowers all students to be successful in their learning and reach expected levels of achievement* | *All teachers purposefully and intentionally create an environment that empowers all students to be successful in their learning and reach expected levels of achievement* |
| *Element G* | *Teachers do not create a classroom environment where students hold themselves accountable for their individual learning* | *Very few teachers create a classroom environment where students hold themselves accountable for their individual learning* | *Some teachers create a classroom environment where students hold themselves accountable for their individual learning* | *All teachers create a classroom environment where students hold themselves accountable for their individual learning* |

***Indicator 2.2 Our teachers have shared knowledge of the content standards and curricula.***

*Output: Every student receives the same guaranteed and viable curriculum, aligned to state standards. Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Depth of knowledge of content areas is not evident* | *Knowledge of some content areas is evident* | *Some depth of knowledge of most content areas is evident* | *Depth of knowledge of all content areas is evident* |
| *Element B* | *Content does not align with the state standards* | *Very little content aligns with the state standards* | *Some content aligns with the state standards* | *Content aligns with the state standards* |
| *Element C* | *Grade level teams/content areas do not have a common understanding of the content standards* | *Few grade level teams/content areas have a common understanding of the content standards* | *Some grade level teams/content areas have a common understanding of the content standards* | *All grade level teams/content areas have a common understanding of the content standards* |
| *Element D* | *Curricula is not implemented with fidelity* | *Some curricula is implemented with loose fidelity* | *Some curricula is implemented with some fidelity* | *All curricula is implemented with complete fidelity* |

##### Indicator 2.3 Based on all available student data, teachers intentionally plan instruction that supports every student in meeting rigorous learning goals including differentiated instruction and [Universal Design](http://www.udlcenter.org/aboutudl/whatisudl) [for Learning](http://www.udlcenter.org/aboutudl/whatisudl).

Output: Students receive comprehensive lessons designed to meet the needs of all learners.

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Most instruction does not align with standards* | *Limited instruction aligns with standards* | *Some instruction aligns with standards* | *All instruction aligns with standards* |
| *Element B* | *Lesson planning does not include* [*learning*](http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field%40-Sharing-Learning-Targets-and-Criteria-for-Success.aspx)[*goals,*](http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field%40-Sharing-Learning-Targets-and-Criteria-for-Success.aspx)[*success criteria,*](http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field%40-Sharing-Learning-Targets-and-Criteria-for-Success.aspx) *or possible student misconceptions* | *Lesson planning includes learning goals only* | *Lesson planning includes learning goals, success criteria, but not possible student misconceptions* | *Lesson planning includes learning goals, success criteria, and possible student misconceptions* |
| *Element C* | *Understanding of student prior knowledge is not evident in planning* | *Little understanding of student prior knowledge is evident in planning* | *Some understanding of student prior knowledge is evident in planning* | *Understanding of student prior knowledge is evident in planning* |
| *Element D* | *Very few, if any, teachers use Universal Design for Learning (UDL) in planning* | *Some teachers use Universal Design for Learning (UDL) in planning lessons* | *Most teachers use Universal Design for Learning (UDL) in planning lessons* | *All teachers use Universal Design for Learning (UDL) in planning lessons (UDL is* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  | *specifically stated in ESSA)* |
| *Element E* | *Pacing is not appropriate for the group or individual students* | *Pacing is appropriate for some of the group but not for individual students* | *Pacing is appropriate for the group and some individual students* | *Pacing is appropriate for the group and all individual students* |
| *Element F* | *Formative assessment or assessment for learning is not part of instruction* | *Formative assessment or assessment for learning is infrequently part of instruction* | *Formative assessment or assessment for learning is a limited part of instruction* | *Formative assessment or assessment for learning is an essential part of instruction* |

***Indicator 2.4 Our teachers implement evidenced-based, rigorous and relevant instruction.*** *Output: Students are engaged in classrooms where they are encouraged to take responsibility for their own learning through effective instruction. Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Very few or no special population students have access to the general education curriculum (grade level appropriate)* | *Some students have access to the general education curriculum (grade level appropriate)* | *Most students have access to the general education curriculum (grade level appropriate)* | *All students have access to the general education curriculum (grade level appropriate)* |
| *Element B* | *Teaching for understanding is not the primary outcome for lessons* | *Teaching for understanding by most students is the primary outcome for some lessons* | *Teaching for understanding by all students is an outcome for most lessons* | *Teaching for understanding by all students is the primary outcome for all lessons* |
| *Element C* | *Teacher does not use questioning strategies* | *Teachers do not intentionally develop lesson questions, but ask some questions spontaneously* | *Teachers develop and ask some high-level lesson questions* | *Teachers intentionally develop and ask high level lesson questions* |
| *Element D* | *Teachers do not employ a variety of student engagement strategies and best practices* | *Few teachers employ a variety of student engagement strategies and best practices* | *Most teachers employ a variety of student engagement strategies and best practices* | *All teachers employ a variety of student engagement strategies and best practices* |
| *Element E* | *Teachers do not use*  *evidence-based interventions, strategies, and routines* | *Few teachers use evidence- based interventions, strategies, and routines* | *Most teachers use evidence- based interventions, strategies, and routines* | *All teachers use evidence- based interventions, strategies, and routines* |
| *Element F* | *Student questioning does not help guide classroom discourse* | *Student questioning rarely helps guide classroom discourse* | *Student questioning sometimes helps guide classroom discourse* | *Student questioning frequently helps guide classroom discourse* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Element G* | *Teachers do not provide opportunities for students to construct their knowledge including an allowance and support of productive struggle with new ideas* | *Teachers provide minimal opportunities for students to construct their knowledge including an allowance and support of productive struggle with new ideas* | *Teachers provide a few opportunities for students to construct their knowledge including an allowance and support of productive struggle with new ideas* | *Teachers regularly provide opportunities for students to construct their knowledge including an allowance and support of productive struggle with new ideas* |
| *Element H* | *Collaboration is not valued and not evident between teacher to student and student to student* | *Collaboration is rarely evident between teacher to student and student to student* | *Collaboration seems valued and sometimes evident between teacher to student and student to student* | *Collaboration is valued and consistently evident between teacher to student and student to student* |
| *Element I* | *Grouping strategies are not used intentionally to meet the needs of all students tiered supports to meet the academic behavioral and social emotional needs of the whole child are not present* | *Very limited grouping strategies are used intentionally to meet the needs of all students including limited tiered supports to meet the academic behavioral and social emotional needs of the whole child* | *Some grouping strategies are used intentionally to meet the needs of all students including tiered supports to meet the academic behavioral and social emotional needs of the whole child* | *A variety of grouping strategies is used intentionally to meet the needs of all students including tiered supports to meet the academic behavioral and social emotional needs of the whole child* |
| *Element J* | *Feedback to students is not specific or actionable* | *Feedback to students is specific but never actionable* | *Feedback to students is specific but not always actionable* | *Feedback to students is specific and actionable* |
| *Element K* | *Students are not encouraged to look at their own data* | *Students are encouraged to look at their own data* | *Students are encouraged to become knowledgeable of their own data* | *Students are encouraged to become knowledgeable of their own data, and to seek and value alternative modes of investigation or problem- solving* |
| *Element L* | *No coherence across content areas with no real world application* | *Little coherence across content areas with few real world applications* | *Some coherence across content areas with real world applications experienced.* | *Significant coherence across content areas with real world applications experienced and valued.* |

##### Indicator 2.5 Our teachers have a strong understanding of types of assessment.

***Output: Students and teachers collaboratively utilize assessment data to plan, drive, and evaluate student learning outcomes***

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *A balance of assessment types is not understood and implemented* | *Few teachers understand and implement a balance of assessment types* | *Some teachers understand and implement a balance of assessment types* | *All teachers understand and implement a balance of assessment types* |
| *Element B* | *Assessment for learning and classroom formative assessment are not planned for or used for the appropriate purposes* | *Assessment for learning and classroom formative assessment are planned for and used for the appropriate purposes by few teachers* | *Assessment for learning and classroom formative assessment are planned for and used for the appropriate purposes by some teachers* | *Assessment for learning and classroom formative assessment are planned for and used for the appropriate purposes by all teachers* |
| *Element C* | *Regular formative assessment processes and use of data are not evident* | *Students play a minimal role in the formative assessment process and use of data (e.g., acknowledging strengths and identifying areas in need of improvement to problem- solve) in a few classrooms* | *Students play a limited role in the formative assessment process and use of data (e.g., acknowledging strengths and identifying areas in need of improvement to problem- solve) in some classrooms* | *Students play a fundamental role in the formative assessment process and use of data (e.g., acknowledging strengths and identifying areas in need of improvement to problem-solve) in all/most classrooms* |
| *Element D* | *Students do not know their end goals, how they perform on assessments or understand what action steps they need to take to improve and advance* | *Few students know their end goals, how they perform on assessments, and understand what action steps they need to take to improve and advance* | *Some students know their end goals, how they perform on assessments, and understand what action steps they need to take to improve and advance* | *All students know their end goals, how they perform on assessments, and understand what action steps they need to take to improve and advance* |
| *Element E* | *Differentiated, in-the- moment, checks for understanding and in- class assessments are not used to ensure individual student progress between benchmark assessments* | *Few teachers use differentiated, in-the- moment, checks for understanding and in- class assessments to ensure individual student progress between benchmark assessments* | *Some teachers use differentiated, in-the- moment, checks for understanding and in- class assessments to ensure individual student progress between benchmark assessments* | *All teachers use differentiated, in-the- moment, checks for understanding and in- class assessments to ensure individual student progress between benchmark assessments* |
| *Element F* | *Teachers do not use evidence* | *Few teachers use evidence of* | *Some teachers use evidence* | *All teachers use evidence of* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *of learning (both qualitative and quantitative data) to determine the next instructional steps* | *learning (both qualitative and quantitative data) to determine the next instructional steps and provide actionable feedback to student* | *of learning (both qualitative and quantitative data) to determine the next instructional steps and provide actionable feedback to student* | *learning (both qualitative and quantitative data) to determine the next instructional steps and provide actionable feedback to student* |
| *Element G* | *Classroom summative assessment, interim/benchmark assessment and state assessment data are not used* | *Planned classroom summative assessment and state assessment data are used; no benchmarks or interims are given* | *Planned classroom summative assessment, regularly scheduled interim/benchmark assessment and state assessment data are not always used* | *Planned classroom summative assessment, regularly scheduled interim/benchmark assessment and state assessment data are used appropriately* |
| *Element H* | *All educators do not have access to user- friendly, succinct data reports, which include item-level analysis, standards-level analysis, and achievement* | *All educators have access to data reports, but they are not user- friendly, succinct,* | *All educators have access to user-friendly, succinct data reports, which include some, but not all, item-level analysis, standards-level analysis, and achievement* | *All educators have access to user-friendly, succinct data reports, which include item- level analysis, standards-level analysis, and achievement* |
| *Element I* | *Teachers do not have access to or are promptly provided with actionable data in a usable format to make evidence-based decisions and support continuous improvement* | *Teachers are provided with data to make evidence-based decisions and support continuous improvement, but there is a lag time and it is difficult to understand* | *Teachers are provided with actionable data in a usable format to make evidence- based decisions and support continuous improvement, but there is a lag time* | *Teachers have access to or are promptly provided with actionable data in a usable format to make evidence- based decisions and support continuous improvement* |
| *Element J* | *Diagnostics and screeners are not available and used appropriately* | *Diagnostics and screeners are available but not used at all* | *Diagnostics and screeners are available and but not used on a regular basis* | *Diagnostics and screeners are available and used appropriately* |
| *Element K* | *Data used for accountability is not precisely defined or understood* | *Data used for accountability is loosely defined and understood* | *Data used for accountability is generally defined and understood* | *Data used for accountability is precisely defined and understood* |

*I****ndicator 2.6 Our teachers and appropriate other staff participate in ongoing, applicable professional learning opportunities.*** *Output: Student achievement and growth increase due to teachers/staff actively engaged in differentiated professional learning.* Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *There are few, if any learning opportunities that include content knowledge and pedagogy; curriculum implementation; student assessment, all types from formative through summative; student engagement; classroom management; data teams cultivate systemic, ongoing,*  *high-quality training on effective data use and technology use* | *Learning opportunities are one size fits all and include some of the following areas: content knowledge and pedagogy; curriculum implementation; student assessment, all types from formative through summative; student engagement; classroom management; data teams cultivate systemic, ongoing, high-quality training on effective data use and technology use* | *Some learning opportunities are differentiated based on data and include content knowledge and pedagogy; curriculum implementation; student assessment, all types from formative through summative; student engagement; classroom management; data teams cultivate systemic, ongoing, high-quality training on effective data use and technology use* | *All learning opportunities are differentiated based on data and include content knowledge and pedagogy; curriculum implementation; student assessment, all types from formative through summative; student engagement; classroom management; data teams cultivate systemic, ongoing, high-quality training on effective data use and technology use* |

##### Indicator 2.7 Our teachers collaborate with other teachers, administrators, parents, and education professional to ensure the success of all students.

Output: Students excel within a collaborative educational community which focuses on the holistic student.

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | [*Professional learning*](http://www.ascd.org/publications/educational-leadership/may04/vol61/num08/What-Is-a-Professional-Learning-Community%C2%A2.aspx)[*communities*](http://www.ascd.org/publications/educational-leadership/may04/vol61/num08/What-Is-a-Professional-Learning-Community%C2%A2.aspx) *are not scheduled or do not focus on increasing student learning* | *Professional learning communities are scheduled but do not focus on increasing student learning* | *Professional learning communities are scheduled sporadically and focus on increasing student learning* | *Professional learning communities are regularly scheduled and focus on increasing student learning* |
| *Element B* | *Articulation, across content areas and grade levels, is not scheduled* | *Articulation, across content areas and grade levels, occurs infrequently* | *Articulation, across content areas and grade levels, is scheduled but doesn’t always occurs regularly* | *Articulation, across content areas and grade levels, is scheduled and occurs regularly* |
| *Element C* | *Staff does not know the different types of available data and which kind of data* | *Few staff know the different types of available data and which* | *Some staff know the different types of available data and which* | *All appropriate staff know the different types of available data and which* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *to use for which decision* | *kind of data to use for which decision* | *kind of data to use for which decision* | *kind of data to use for which decision* |
| *Element D* | *Educators do not understand our framework for collecting, storing, accessing, and disseminating district, school and student-level data* | *Few educators understand our framework for collecting, storing, accessing, and disseminating district, school, and student-level data* | *Some educators understand our framework for collecting, storing, accessing, and disseminating district, school, and student-level data* | *All educators understand our framework for collecting, storing, accessing, and disseminating district, school, and student-level data* |
| *Element E* | *Educators do not access, interpret, analyze, act upon, and communicate multiple types of data from the classroom, the school, the district or charter holder, the state and other sources (e.g., research, community data, etc.) to improve student outcomes* | *Educators infrequently access, interpret, analyze, act upon, and communicate multiple types of data from the classroom, the school, the district or charter holder, the state and other sources (e.g., research, community data, etc.) to improve student outcomes* | *Educators sporadically access, interpret, analyze, act upon, and communicate multiple types of data from the classroom, the school, the district or charter holder, the state and other sources (e.g., research, community data, etc.) to improve student outcomes* | *Educators continuously access, interpret, analyze, act upon, and communicate multiple types of data from the classroom, the school, the district or charter holder, the state and other sources (e.g., research, community data, etc.) to improve student outcomes* |
| *Element F* | *Parent communication is not consistent or frequent* | *Parent communication is not data-based or focused on student learning and social growth* | *Parent communication is data-based and focused on student learning and social growth, but not frequent* | *Parent communication is consistent, frequent, data- based and focused on student learning and social growth* |
| *Element G* | *Ongoing coaching and mentoring opportunities do not exist* | *A few ongoing coaching and mentoring opportunities exist* | *Some ongoing coaching and mentoring opportunities exist* | *Many ongoing coaching and mentoring opportunities exist* |
| *Element H* | *There are no teacher action plans based on data* | *A collaborative effort between the teacher and Data Leadership team/administrator leads to general plans only* | *A collaborative effort between the teacher and Data Leadership team/administrator leads to some teacher planning based on data for whole-class instruction, small groups, interventions, and before/after-school supports* | *An ongoing collaborative effort between the teacher and Data Leadership team/administrator leads to explicit teacher action plans based on data for whole-class instruction, small groups, interventions, and before/after-school supports to improve instruction and student outcomes* |

|  |  |
| --- | --- |
|  | Principle 2 Effective Teachers and Instruction Data/Evidence |
|  | **2.1** |
|  | Classroom policies and procedures |
|  | Student surveys/Student interviews |
|  | Teacher lesson plans |
|  | Student work |
|  | **2.2** |
|  | PLC team minutes/agendas |
|  | Classroom observations |
|  | Teacher lesson plans |
|  | Informal student assessment information |
|  | Curriculum mapping |
|  | Pacing guides |
|  | 2.3 |
|  | Formal and informal student assessment information analyzed |
|  | Teacher lesson plans |
|  | Formal and informal student assessments provided |
|  | Classroom observations |
|  | Evidence of differentiates instruction |
|  | Grade level or content meeting minutes |
|  | Evidence of classroom level RTI |
|  | 2.4 |
|  | Classroom observations |
|  | Evidence of differentiated instruction |
|  | Evidence of classroom level RTI |
|  | Teacher lesson plans |
|  | Flexible student groupings evident |
|  | Continuum of service options for special populations (SPED, EL, etc.) |
|  | Classroom policies and procedures |
|  | Student surveys/Student interviews |
|  | Student data portfolios/Student data evident in classroom |
|  | PLC team minutes/agendas |
|  | Curriculum mapping |

|  |  |
| --- | --- |
|  | Report cards |
|  | Progress reports |
|  | Parent Meetings |
|  | 2.5 |
|  | Evidence of user friendly data provided to teachers |
|  | Teacher lesson plans |
|  | Classroom observations |
|  | Evidence of RTI and/or referral process |
|  | PLC team minutes/agendas |
|  | Assessment planner implemented |
|  | Assessment system for instructional purposes |
|  | Student surveys/Student interviews |
|  | Student data evident in classroom/Student data portfolios |
|  | 2.6 |
|  | PLC team minutes/agendas |
|  | Job embedded professional learning |
|  | Teachers seek professional development |
|  | Teachers engaged in professional learning |
|  | Teachers plan professional learning opportunities |
|  | 2.7 |
|  | Evidence of user friendly data provided to teachers |
|  | PLC team minutes/agendas |
|  | Classroom observations |
|  | Curriculum mapping |
|  | Coaching/mentoring for teachers evident |
|  | Teachers provided regular assessment data and training on analysis |
|  | Teachers provide regular feedback to admin/team regarding data use and needs |
|  | Data use framework embedded in teacher instruction and planning |
|  | Regular parent communication from teacher (newsletter, email blasts, etc.) |
|  | Professional development offerings include data use and communication results |
|  | Assessment planner implemented |

**Principle 3 Effective Organization of Time**

Effective schools organize their time to support the vision of academic success for all students. Students have appropriate instructional and non- instructional time to support their learning and growth. Teachers have sufficient time to engage in professional learning, collaboration, and planning to support their students and their professional practice

***Indicator 3.1 Our school year/calendar is organized to maximize instruction.***

*Output: Student achievement and growth increase as students participate in a variety of intervention and enrichment programs.* Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The school does not offer summer programs* | *The school offers summer programs for intervention or enrichment* | *The school offers summer programs for both intervention and enrichment* | *The school offers intervention and enrichment summer programs that are well planned, targeted, evidence-based; with an evaluation component* |
| *Element B* | *School does not have intersessions* | *The school does not offer intersession programs* | *The school offers intersession programs for intervention or enrichment* | *The school offers intersession programs for both intervention and enrichment* |

##### Indicator 3.2 Our school day is organized to maximize instruction.

Output: Students are engaged in a comprehensive instructional program supported by effective and efficient use of time.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Classroom daily schedules vary throughout the school with no consistency or do not consistently optimize instructional time* | *Classroom daily schedules optimize instructional time for ELA and MATH only* | *Classroom daily schedules optimize instructional time in some content areas* | *Classroom daily schedules optimize instructional time in all content areas* |
| *Element B* | *Special populations are not considered when schedules are developed* | *Scheduling does not meet requirements for a few special populations* | *Scheduling meets requirements for some special populations* | *Scheduling meets requirements for all special populations* |
| *Element C* | *Schedules do not permit evidence-based interventions and/or enrichment* | *Schedules permit evidence-based interventions or enrichment, but not both* | *Schedules permit evidence-based interventions and enrichment, but not daily* | *Schedules permit daily evidence-based tiered academic, behavioral and social emotional interventions and enrichment* |

***Indicator 3.3 Our school day is organized to ensure sufficient time for non-instructional activities for students and staff.***

*Output: Students are engaged in non-instructional programs that offer cognitive, social, emotional, and physical benefits.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *There are no daily recesses* | *Recesses are scheduled but are not always well- supervised* | *Safe and well-supervised recesses that offer cognitive, social, emotional, and physical benefits are scheduled daily, but schedule is not always followed* | *Daily, regularly scheduled, safe and well-supervised* [*recesses*](http://pediatrics.aappublications.org/content/131/1/183.full)[*offer cognitive,*](http://pediatrics.aappublications.org/content/131/1/183.full)[*social,*](http://pediatrics.aappublications.org/content/131/1/183.full)[*emotional, and*](http://pediatrics.aappublications.org/content/131/1/183.full)[*physical*](http://pediatrics.aappublications.org/content/131/1/183.full)[*benefits*](http://pediatrics.aappublications.org/content/131/1/183.full) |
| *Element B* | *Students have insufficient time to eat (less than 10 minutes)* | *Students have minimal time to eat* | *Students have time to eat adequate amounts of food to meet their nutritional needs* | *Students have plenty of time to leisurely eat* [*adequate amounts of*](http://cfpa.net/ChildNutrition/ChildNutrition_Legislation/AdequateTimeToEat_ResearchSummary_2014_FINAL.pdf)[*food*](http://cfpa.net/ChildNutrition/ChildNutrition_Legislation/AdequateTimeToEat_ResearchSummary_2014_FINAL.pdf)[*to meet their*](http://cfpa.net/ChildNutrition/ChildNutrition_Legislation/AdequateTimeToEat_ResearchSummary_2014_FINAL.pdf)[*nutritional*](http://cfpa.net/ChildNutrition/ChildNutrition_Legislation/AdequateTimeToEat_ResearchSummary_2014_FINAL.pdf) *needs* |
| *Element C* | *Co-curricular activities are not available* | *Very limited co- curricular activities is available for some students* | *Limited co-curricular activities is available for all students* | *A large variety of co- curricular activities is available for all students* |

***Indicator 3.4 Our professional (contract) day is structured to support professional learning for all teachers and staff.***

*Output: Student attitudes reflect an understanding of a shared culture of life-long learning.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Professional learning does not include job- embedded opportunities* | *Professional learning includes few job- embedded opportunities* | *Professional learning includes some job- embedded opportunities* | *Professional learning includes many job- embedded opportunities* |
| *Element B* | *Scheduling is not used to provide time for professional learning* | *Not applicable* | *Not applicable* | *Scheduling is used to provide time for professional learning* |
| *Element C* | *Externships do not exist to meet and maintain certification* | *Not applicable* | *Not applicable* | *Externships exist to meet and maintain certification* |
| *Element D* | *Opportunities are not provided for peer to peer observation and feedback and other collaboration* | *Few opportunities are provided for peer to peer observation and feedback and other collaboration* | *Some opportunities are provided for peer to peer observation and feedback and other collaboration* | *Many opportunities are provided for peer to peer observation and feedback and other collaboration* |

***Indicator 3.5. Our professional (contract) day is organized to provide appropriate planning and preparation time as well as collaboration opportunities for all teachers, staff, and administrators to ensure continuous improvement.***

*Output: Students engage in cohesive, effectively planned and well-articulated instructional programs across content and grade levels.*

*Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Time is not reserved for* [*Professional Learning*](http://www.ascd.org/publications/educational-leadership/may04/vol61/num08/What-Is-a-Professional-Learning-Community%C2%A2.aspx)[*Communities*](http://www.ascd.org/publications/educational-leadership/may04/vol61/num08/What-Is-a-Professional-Learning-Community%C2%A2.aspx) *(PLCs) and data reflection through grade level/subject area common prep time* | *There is time reserved for monthly Professional Learning Communities (PLCs) and data reflection through grade level/subject area common prep time* | *There is time reserved for bi weekly Professional Learning Communities (PLCs) and data reflection through grade level/subject area common prep time* | *There is time reserved for weekly Professional Learning Communities (PLCs) and data reflection through grade level/subject area common prep time* |
| *Element B* | *Scheduled opportunities do not exist for grade level/content articulation and across discipline teams to analyze data for consistent student growth* | *Few scheduled opportunities exist for grade level/content articulation and across discipline teams to analyze data for consistent student growth* | *Some scheduled opportunities exist for grade level/content articulation and across discipline teams to analyze data for consistent student growth* | *Regularly scheduled opportunities exist for grade level/content articulation and across discipline teams to analyze data for consistent student growth* |
| *Element C* | *Leadership does not support appropriate, adequate release time for teachers to participate in IEP meetings and needed planning to support diverse learners* | *Leadership supports but does not ensure appropriate, adequate release time for teachers to participate in IEP meetings and needed planning to support diverse learners* | *Leadership supports and ensures some release time for teachers to participate in IEP meetings and needed planning to support diverse learners; but time is insufficient* | *Leadership supports and ensures appropriate, adequate release time for teachers to participate in IEP meetings and needed planning to support diverse learners* |

|  |  |
| --- | --- |
|  | 3.1 Possible Evidence |
|  | Planning meeting minutes |
|  | School Calendar |
|  | Overview of Summer program enrichment and intervention offerings |
|  | Overview of Intercession enrichment and intervention offerings |
|  | **3.2** |
|  | Planning meeting minutes |
|  | PLC agendas and minutes |

|  |  |
| --- | --- |
|  | Bell schedule |
|  | Daily schedules |
|  | Lesson plans |
|  | Intervention schedules |
|  | Governing Board Policies/ Professional Days |
|  | 21st Century Learning, after school activities, extra-curricular activities |
|  | RED, MET, IEP meeting schedules |
|  | 3.3 |
|  | Teacher duty lists (indicated supervised recess time for students) |
|  | Food and Nutrition policies and procedures |
|  | Co-curricular activity calendar and participation numbers |
|  | Bell Schedules for recesses and lunch |
|  | Governing Board Policies/ Professional Days |
|  | 21st Century Learning, after school activities, extra-curricular activities |
|  | 3.4 |
|  | Schedule of professional learning opportunities for faculty and staff |
|  | Governing Board Policies/ Professional Days |
|  | Peer to peer observation schedules |
|  | Peer to peer observation notes |
|  | Peer to peer feedback forms |
|  | 3.5 |
|  | Professional day schedules |
|  | Student contact daily schedules |
|  | PLC schedules |
|  | PLC agendas and minutes |
|  | Articulations between grade levels |
|  | IEP meetings schedules |

**Principle 4 Effective Curriculum**

Effective curricula are evidence-based resources used for teaching and learning aligned to Arizona standards in all content areas. Districts and schools adopt local curricula. An effective curriculum ensures a continuum of inclusive, equitable and challenging learning opportunities, high expectations for learning and access to a well-rounded education for all learners.

***Indicator 4.1 Our written curricula provide access to a well-rounded education that fully maximizes the potential of the education for all students.***

*Output: Students are engaged in a variety of disciplines resulting in a well-rounded education.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Students do not have access to a wide variety of disciplines* | *Most students have access to a variety of disciplines – including some of the following; physical education/health, music, the arts, world languages, social studies, environmental education, computer science and civics* | *All students have access to a variety of disciplines*  *– including most but not all of the following; physical education/health, music, the arts, world languages, social studies, environmental education, computer science and civics* | *All students have access to a wide variety of disciplines – including physical education/health, music, the arts, world languages, social studies, environmental education, computer science and civics* |
| *Element B* | *Students do not have access to a school media center* | *Most students have access to a school media center staffed by certified librarians* | *All students have access to a school media center, but not staffed by a certified librarian* | *All students have access to a school media center staffed by a certified librarian* |
| *Element C* | *Students do not have access to appropriate technology resources* | *Some students have access to appropriate technology resources,* | *All students have access to appropriate technology resources; however, those resources are shared via computer labs, computer carts or personal technology devices* | *All students have access to appropriate technology resources either through a 1:1 program or through embedded classroom technology* |

***Indicator 4.2 Our written curricula align with the AZ State Standards and English Language Proficiency Standards, when appropriate, for all content areas.***

*Outputs: Students have access to evidence-based curriculum and materials aligned to AZ State Standards.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Curricula does not align with the appropriate grade level and content standards* | *Curricula aligns with the appropriate grade level or content standards, but not always both* | *Curricula mostly aligns with the appropriate grade level and content standards* | *Curricula aligns with the appropriate grade level and content standards* |
| *Element B* | [*Curriculum adoption*](http://www.ccsso.org/Documents/2013/Toolkit%20for%20Evaluating%20Alignment%20of%20Instructional%20and%20Assessment%20Materials.pdf)[*process*](http://www.ccsso.org/Documents/2013/Toolkit%20for%20Evaluating%20Alignment%20of%20Instructional%20and%20Assessment%20Materials.pdf) *is not current* | *Curriculum adoption process is current and a revision cycle is in place only for Math and ELA* | *Curriculum adoption process is current but revision cycle is not always followed for all content areas* | *Curriculum adoption process is current and a revision cycle is both in place and consistently followed for all content areas* |

***Indicator 4.3 Our written curricula are evidence and standards based.***

*Output: Students are engaged in evidence-based curricula, addressing diverse learner needs (student, teacher, and parent) that promotes a proper balance of cognitive knowledge levels.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *We do not have pacing guides* | *Pacing guides do not provide any flexibility* | *Pacing guides provide some flexibility based on diverse learner needs* | *Pacing guides provide flexibility based on diverse learner needs* |
| *Element B* | *Content learning progressions do not reflect an appropriate scope and sequence* | *Content learning progressions reflect a scope and sequence with questionable coherence and little vertical and horizontal alignment* | *Content learning progressions reflect an appropriate scope and sequence with some coherence including some vertical and horizontal alignment* | *Content learning progressions reflect an appropriate scope and sequence with coherence including vertical and horizontal alignment* |
| *Element C* | *A proper balance of* [*cognitive*](http://www.aps.edu/re/documents/resources/Webbs_DOK_Guide.pdf)[*demand*](http://www.aps.edu/re/documents/resources/Webbs_DOK_Guide.pdf) *is not evident* | *A proper balance of cognitive demand is rarely evident* | *A proper balance of cognitive demand is sometimes evident* | *A proper balance of cognitive demand is frequently evident* |
| *Element D* | *Curricula do not address the content needs of teachers, students, and parents* | *Curricula rarely address the content needs of teachers, students, and parents* | *Curricula mostly address the content needs of teachers, students, and parents* | *Curricula address the content needs of teachers, students and parents* |

***Indicator 4.4 Our written curricula accommodate the needs of all learners, including culturally relevant academic, behavioral and social emotional learning components that meet the needs of the whole child.***

*Output: Students are engaged in evidence-based curricula, addressing diverse learner needs (student, teacher, and parent) that promote a proper balance of cognitive knowledge levels*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Curricula does not include opportunities for extension and remediation within any disciplines* | *Curricula include few opportunities for extension and remediation within ELA or Math* | *Curricula include some opportunities for extension and remediation within ELA and Math only* | *Curricula include consistent opportunities for extension and remediation within all disciplines* |
| *Element B* | *Curricula do not consider diverse learners and special populations-one size fits all* | *Curricula consider few diverse learners and special populations* | *Curricula consider some diverse learners and special populations* | *Curricula consider diverse learners and special populations* |
| *Element C* | *Curricula do not include Systems of Support /* [Multi-](http://www.azed.gov/mtss/) [Tier System](http://www.azed.gov/mtss/) [of Support](http://www.azed.gov/mtss/) *(Universal Design for Learning [UDL] specifically in ESSA, positive behavior supports, schoolwide alternatives to suspension, etc.)* | *Curricula include few Systems of Support / Multi- Tier System of Support (Universal Design for Learning [UDL] specifically in ESSA, positive behavior supports, schoolwide alternatives to suspension, etc.)* | *Curricula include some systems of Support / Multi- Tier System of Support (Universal Design for Learning [UDL] specifically in ESSA, positive behavior supports, schoolwide alternatives to suspension, etc.)* | *Curricula include Multi- Tier System of Support* ***with academic, behavioral and social emotional learning components that meet the needs of the whole child.*** *(Universal Design for Learning [UDL] specifically in ESSA, positive behavior supports, schoolwide alternatives to suspension etc.)* |
| *Element D* | *Curricula do not support content integration and experiential learning opportunities* | *Curricula support very little content integration and experiential learning opportunities* | *Curricula support some content integration and experiential learning opportunities* | *Curricula support content integration and experiential learning opportunities* |

***Indicator 4.5 Our entire staff participates in professional learning to support effective implementation of adopted curricula.***

*Output: Students are engaged in curricula that is characterized by the use of effective instructional strategies and resources through a wide variety of disciplines.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The professional learning opportunities for the staff are very limited* | *The professional learning opportunities for the staff are varied but not differentiated or chosen based on data/evidence of need* | *The professional learning for the staff are varied and differentiated but not chosen based on data/evidence of need* | *The professional learning opportunities for the staff are varied, differentiated and chosen based on data/evidence of need* |

*Research shows that the following list of professional learning opportunities is representative of the many areas teachers request, need and benefit from. Check the all that apply to your context. Add your own as appropriate.*

|  |  |  |  |
| --- | --- | --- | --- |
| ***a.*** *review, navigation, and use of the resources from the selected curricula* | *Completed* | *Planned* | *Not Planned* |
| ***b.*** *additional supports for the use of technology for instruction* | *Completed* | *Planned* | *Not Planned* |
| ***c.*** *integrating instruction across the curricula* | *Completed* | *Planned* | *Not Planned* |
| ***d.*** *connecting instruction within a discipline or grade level (earth and life science)* | *Completed* | *Planned* | *Not Planned* |
| ***e.*** *content understanding* | *Completed* | *Planned* | *Not Planned* |
| ***f.*** *pedagogical understanding* | *Completed* | *Planned* | *Not Planned* |
| *g. accommodations and modifications to meet the needs of diverse learners* | *Completed* | *Planned* | *Not Planned* |
| *h. assessment system knowledge from formative to summative* | *Completed* | *Planned* | *Not Planned* |
| *i. technology associated with adopted curricula* | *Completed* | *Planned* | *Not Planned* |
| *j. integration across content areas (STEM) (special areas)* | *Completed* | *Planned* | *Not Planned* |

***Indicator 4.6 Our school staff systematically monitors, reviews and evaluates the implementation and effectiveness of adopted curricula ensuring continuous improvement for all students.***

*Output: Student performance increases due to the continual alignment of the curriculum, standards, instruction, and assessment.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The school does not perform a gap analysis between curriculum and academic standards* | *The school performs a gap analysis between curriculum and academic standards and takes action based on analysis in ELA or Math* | *The school performs a gap analysis between curriculum and academic standards and takes action based on analysis in most content areas* | *The school performs a gap analysis between curriculum and academic standards and takes action based on analysis in all content areas* |
| *Element B* | *The school does not perform a gap analysis between curriculum and instruction* | *The school performs a gap analysis between curriculum and instruction and takes action based on analysis in ELA and Math* | *The school performs a gap analysis between curriculum and instruction and takes action based on analysis in most content areas* | *The school performs a gap analysis between curriculum and instruction and takes action based on analysis in all content areas* |
| *Element C* | *The school does not perform a gap analysis between curriculum and instruction and assessment* | *The school performs a gap analysis between curriculum and instruction and assessment and takes action based on analysis in ELA or Math* | *The school performs a gap analysis between curriculum and instruction and assessment and takes action based on analysis in most content areas* | *The school performs a gap analysis between curriculum and instruction and assessment and takes action based on analysis in all content areas* |

|  |  |
| --- | --- |
|  | **Principle 4-Effective Curriculum Data/Evidence** |
|  | **4.1 Written Curricula** |
|  | Physical/online curricula for all disciplines with academic standards |
|  | Master schedule includes all disciplines with academic standards for all grade levels |
|  | **4.2 Aligned to State Standards** |
|  | Coding and standards are present in all resources supporting disciplines with academic standards |
|  | Adoption process is available/accessible to the public |
|  | Revision cycle is public and includes multiple year cycle |
|  | Adoption process includes a focus on alignment to state standards (content and ELP) |
|  | Adoption cycle reflects what actually happened/occurred |

|  |  |
| --- | --- |
|  | Includes public/parents/teachers/administrators/content experts/community and any interested parties |
|  | 4.3 Evidence and standards based |
|  | Pacing guides are available for all disciplines with academic standards |
|  | Flexibility is provided in pacing guides on a number of indicators (remediation) |
|  | Scope and sequence resources are provided for all disciplines with academic standards |
|  | Horizontal and vertical alignment is evident in written curricula |
|  | Tasks and activities have a depth of knowledge (DOK) range of 1 through 3 |
|  | Written Curricula provide content support for teachers, students and parents |
|  | 4.4 Accommodate the needs of all learners |
|  | Includes extension and intervention opportunities – planning/pacing guides |
|  | Includes guidance for extension and interventions\* |
|  | Resources to support teachers in the instruction of extension and interventions\* |
|  | Please see additional MTSS support documents – Behavior also in Climate |
|  | 4.5 Staff Professional Learning |
|  | Opportunities for professional development for all staff are posted and available |
|  | 4.6 Monitor and Evaluate Adopted Curricula |
|  | Gap analysis documentation/data is available for all staff |
|  | Gap analysis cycle is public and includes multiple year cycle |
|  | Action plan based on gap analysis data is available |
|  | Course Catalog or List of Course Offerings for students (preferably with course descriptions) |
|  | Curriculum Map (should contain connections to state academic standards) |
|  | Schedule of Curriculum Adoption along with Process and Criteria for Selecting Curriculum (should be in place for each discipline) |
|  | Content Area/Grade Level Pacing Guide (reflects flexibility, appropriate scope and sequence, and responsiveness to the needs of students, teachers, parents |
|  | Calendar of Professional Learning Events (Can include professional learning objectives for each event(s) and target audience) |
|  | Written curriculum |

## Principle 5 Conditions, Climate and Culture

Inclusive schools are conducive to student learning, fulfillment and well-being, as well as professional satisfaction, morale and effectiveness. Students, parents, teachers, administrators and other stakeholders contribute to their school’s culture, as do other influences such as the local community, the policies that govern how it operates and the school’s founding principles. School conditions, climate and culture are impacted by the beliefs, perceptions, relationships, attitudes and written and unwritten rules that shape and influence every aspect of how a school functions. They also encompass concrete issues such as student physical and emotional safety, a healthy school environment, the orderliness of classrooms and public spaces and the degree to which a school embraces and celebrates racial, ethnic, linguistic, academic and cultural diversity.

***Indicator 5.1 Our staff has high expectations for learning for all students.***

*Choose the statement within each element which best matches your school.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Inclusive beliefs and practices are not evident in classroom instruction, data reflection or the school culture* | *Inclusive beliefs and practices are evident in some classroom instruction and data reflection but not a part of the whole school culture* | *Inclusive beliefs and practices are evident in most classroom instruction, data reflection and the school culture* | *Inclusive beliefs and practices are evident in all classroom instruction, data reflection and the school culture* |
| *Element B* | *The staff does not engage in the development and understanding of policies/procedures and plans that outline continuous improvement and high expectations for learning for all students* | *Some staff engages in the development and understanding of policies/procedures and plans that vaguely outline continuous improvement and high expectations for learning for all students* | *Most staff engage in the development and understanding of policies/procedures and plans that generally outline continuous improvement and high expectations for learning for all students* | *All staff engages in the development and understanding of policies/procedures and plans that explicitly outline continuous improvement and high expectations for learning for all students.* |

***Indicator 5.2 Our staff creates an environment which builds mutual respect among leadership, teachers, students, families.***

*Output: Student success thrives in an environment built on trust, communication, and mutual respect.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Staff does not intentionally foster trusting interpersonal relationships with students and families* | *Few staff intentionally foster trusting interpersonal relationships with students and families* | *Some staff intentionally fosters trusting interpersonal relationships with students and families* | *All staff intentionally fosters trusting interpersonal relationships with students and families* |
| *Element B* | *Communication with families is not always appropriately distributed in a language they comprehend* | *Communication with families is distributed in the majority language* | *Communication with families is distributed in several appropriate languages.* | *Communication with families is appropriately distributed in a language they comprehend* |
| *Element C* | *Adults do not demonstrate unconditional caring for all students* | *Few adults demonstrate unconditional caring for all students* | *Most adults demonstrate unconditional caring for all students* | *All adults demonstrate unconditional caring for all students* |

***Indicator 5.3 Our staff has intentional conversations that impact school conditions and physical and emotional safety,***

***valuing the rich heritage of all of Arizona’s communities and cultures.*** [***Culturally Responsive***](http://www.azed.gov/standards-practices/culturally-inclusive-practices/)[***Practices***](http://www.azed.gov/standards-practices/culturally-inclusive-practices/)

Output: Student voice is respected in a school community where their heritage and culture is valued and accepted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *All students and their families are not treated equitably and with respect* | *All students and their families are sometimes treated equitably and with respect* | *All students and their families are usually treated equitably and with respect* | *All students and their families are always treated equitably and with respect* |
| *Element B* | *The languages, cultures, traditions and values of the students and community are not respected and reflected in the school environment* | *The languages, cultures, traditions and values of the students and community are rarely respected and reflected in the school environment* | *The languages, cultures, traditions and values of the students and community are sometimes respected and reflected in the school environment* | *The languages, cultures, traditions and values of the students and community are consistently respected and reflected in the school environment* |
| *Element C* | *The staff does not intentionally cultivate student leadership and promotes citizenship* | *Some staff intentionally cultivates student leadership and promotes citizenship* | *Most staff intentionally cultivate student leadership and promotes citizenship* | *All staff intentionally cultivates student leadership and promotes citizenship* |
| *Element D* | *Community pride is not* | *Community pride is* | *Community pride is often* | *Community pride is* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *stressed* | *sometimes stressed* | *stressed* | *consistently stressed* |
| *Element E* | *The staff does not actively*  *seek students’ voice/input* | *The staff rarely actively seeks*  *students’ voice/input* | *The staff sometimes actively*  *seeks students’ voice/input,* | *The staff actively and consistently seeks students’ voice/input* |
| *Element F* | *There are* [no school](http://rems.ed.gov/docs/REMS_K-12_Guide_508.pdf) [safety](http://rems.ed.gov/docs/REMS_K-12_Guide_508.pdf) [and emergency](http://rems.ed.gov/docs/REMS_K-12_Guide_508.pdf) [preparedness plans](http://rems.ed.gov/docs/REMS_K-12_Guide_508.pdf) | *The staff implements an LEA developed, not school developed safety and emergency preparedness plans* | *The staff develops and implements a school safety but not emergency preparedness plans* | *The staff develops and implements a school safety and emergency preparedness plans* |
| *Element G* | *Conversations impacting the school environment are not held* | *Few conversations inform planning that impacts school environment* | *Informal conversations inform planning that impacts school environment* | *Intentional conversations inform planning that impacts school environment* |

***Indicator 5.4 Our school provides guidelines and safe practices relating to school health services.***

*Output: Students receive services from a trained school health care provider supported by school policies and procedures.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The school does not have policies and procedures to manage and support students with chronic health conditions or medical emergencies* | *The school has policies and procedures for medical emergencies only* | *The school has adequate policies and procedures to manage and support students with chronic health conditions or medical emergencies* | *The school has consistently used, robust policies and procedures to manage and support students with chronic health conditions or medical emergencies* |
| *Element B* | *Written guidelines and procedures are not in place for providing student health care services* | *Not applicable* | *Not applicable* | *Written guidelines and procedures are in place for providing student health care services* |
| *Element C* | *Professional development is not offered for school health care providers,*  *i.e. school nurses, health aids, etc.* | *Professional development is rarely offered for school health care providers, i.e. school nurses, health aids, etc.* | *Professional development is sometimes offered for school health care providers, i.e. school nurses, health aids, etc.* | *Professional development is frequently offered for school health care providers, i.e. school nurses, health aids, etc.* |

***Indicator 5.5 Our school offers services to fully support the academic and social emotional needs of students.***

*Output: Students and families feel confident that their needs, both academic and social, will be met by the school.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *The school does not have a counselor.* | *The school has a counselor, but they are not certified.* | *The school has a part-time certified counselor.* | *The school has a full-time certified counselor available to assist students and families with academic and social needs.* |
| *Element B* | *The school does not have written guidelines or procedures for counseling services.* | *The school does not have written guidelines, but counselors are available.* | *The school has written guidelines for academic* ***or*** *social counseling services, but not both.* | *The school has written guidelines for providing both academic and social counseling to students.* |
| *Element C* | *Professional development is not offered for school counselors.* | *Professional development is rarely offered for school counselors* | *Professional development is sometimes offered for school counselors* | *Professional development is frequently offered for school counselors* |
| *Element D* | *The staff does not intentionally recognize and nurture the needs of the whole child, academic, behavioral and social emotional* | *Some staff members intentionally recognize and nurture the needs of the whole child, academic, behavioral and social emotional* | *Most staff members intentionally recognize and nurture the needs of the whole child, academic, behavioral and social emotional* | *All staff members intentionally recognize and nurture the needs of the whole child, academic, behavioral and social emotional* |

|  |  |
| --- | --- |
|  | **Principle 5 -Conditions, Climate, and Culture Data/Evidence** |
|  | **5.1** |
|  | Celebrations of learning/attendance/growth/behavior |
|  | Communications - points of pride/newsletters |
|  | Observations between teachers and students |
|  | Inclusive practices-build culture through conversations- PLC notes |
|  | Culture - reporting progress of all students |
|  | Monitoring intervention deployed/ |
|  | **5.2.** |
|  | A. LEA uses a guide or planning template to create a Comprehensive Multi-Hazard Emergency Readiness Plan (ERP) |
|  | <http://rems.ed.gov/K12PlanningProcess.aspx> |
|  | <http://rems.ed.gov/K12BasicPlan.aspx> |
|  | <http://rems.ed.gov/docs/REMS_K-12_Guide_508.pdf> |
|  | <https://training.fema.gov/emi.aspx> |
|  | B. LEA identifies resources that provide guidance on school environment |
|  | <http://supportiveschooldiscipline.org/learn/reference-guides/conditions-learning-cfl> |
|  | <https://safesupportivelearning.ed.gov/school-climate> |
|  | <https://www.samhsa.gov/nrepp> |
|  | C. LEA identifies resources that provide guidance on cultural inclusion to all staff |
|  | <http://www.usc.edu.au/connect/work-at-usc/staff/cultural-diversity-and-inclusive-practice-toolkit> |
|  | LEA provides translation services to parents and community members |
|  | <http://www.brycs.org/clearinghouse/Highlighted-Resources-Interpretation-and-Translation-in-the-Schools.cfm> |
|  | LEA provides/promotes events that embrace cultural diversity |
|  | <http://www.sbhihelp.org/files/Diversity88Ways.pdf> |
|  | 5.3 |
|  | A. LEA uses an evidence based model to intentionally promote mutual respect among all stakeholders |
|  | <http://www.ascd.org/programs/learning-and-health/wscc-model.aspx> |
|  | 5.4. |
|  | A. LEA has written policies and procedures specific to school health services. |
|  | [http://www.azed.gov/health-nutrition/files/2014/07/delivery-of-specialized-health-care-in-the-school-setting](http://www.azed.gov/health-nutrition/files/2014/07/delivery-of-specialized-health-care-in-the-school-setting-with-cover-r.pdf)- [with-cover-r.pdf](http://www.azed.gov/health-nutrition/files/2014/07/delivery-of-specialized-health-care-in-the-school-setting-with-cover-r.pdf) |
|  | <https://www.nasn.org/PolicyAdvocacy/PositionDocuments/NASNPositionStatements> |
|  | <http://www.azed.gov/health-nutrition/school-health-programs/school-health-services/guidelines-and->screenings-to- support- school-health- services/ |
|  | B. LEA provides professional development to all school health staff. |
|  | https:/[/www.nasn.org/PolicyAdvocacy/PositionPapersandReports/NASNPositionStatementsFullView/tabid/462/s](http://www.nasn.org/PolicyAdvocacy/PositionPapersandReports/NASNPositionStatementsFullView/tabid/462/s) mid/824/ArticleID/51/Default.aspx |
|  | Attendance |
|  | Behavior |
|  | 5.5 |
|  | Counseling job description, Counseling guidelines and procedures, counseling schedules, professional development agendas |

## Principle 6 Family and Community Engagement

Family and Community Engagement is an essential component of improving outcomes for children and youth. Effective family and community engagement is a reciprocal partnership among families, communities and schools that reflects a shared responsibility to foster children's development and learning.

***Indicator 6.1 Our school creates and maintains positive, collaborative partnership among families, communities and schools to support student learning.***

*Output: Achievement increases when students are immersed in a strong partnership built among all school and community members.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *Parents are not welcome in the school and/or not involved as volunteers to support students and school programs* | *Parents are tacitly welcome in the school and sometimes are involved as volunteers to support students and school programs* | *Parents are welcome in the school and involved as volunteers to support students and school programs* | *Parents are warmly and actively welcomed in the school and involved as volunteers to support students and school programs* |
| *Element B* | *Meaningful opportunities for engagement do not exist for families and community to participate in school activities* | *Few meaningful opportunities for engagement exist with families and community to participate in school activities* | *Some meaningful opportunities for engagement exist with families and community to participate in school activities* | *Many meaningful opportunities for engagement exist with families and community to participate in school activities* |
| *Element C* | *Personnel do not build positive nurturing relationships with* | *Few personnel build positive nurturing relationships with* | *Many personnel build positive nurturing relationships with* | *All personnel build positive nurturing relationships with students, parents, and* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *students, parents, and community to improve inclusive practices* | *students, parents, and community to improve inclusive practices* | *students, parents, and community to improve inclusive practices* | *community to improve inclusive practices focusing on the whole child, promoting academic, behavioral and social emotional growth* |
| *Element D* | *School does not coordinate community resources for students, families, and the school support the emotional, social and academic needs of students* | *School coordinates a few available community resources for students, families, and the school support the emotional, social and academic needs of students* | *School coordinates some available community resources for students, families, and the school to support the emotional, social and academic needs of students* | *School coordinates many community resources for students, families, and the school to support the emotional, social and academic needs of students* |
| *Element E* | *A system has not been established to recruit volunteers* | *A system has been established to recruit volunteers, matching a few of the following; businesses’, community agencies’ and families’ abilities and interests with a variety of volunteer opportunities* | *A system has been established to recruit volunteers, matching some of the following; businesses’, community agencies’ and families’ abilities and interests with a variety of volunteer opportunities* | *A system has been established to recruit volunteers, matching businesses’, community agencies’ and families’ abilities and interests with a variety of volunteer opportunities* |
| *Element F* | *Positive and goal- oriented relationships that encourage parent involvement to heighten student achievement are not intentionally nurtured* | *A few positive and goal- oriented relationships that encourage parent involvement to heighten student achievement are intentionally nurtured* | *Some positive and goal- oriented relationships that encourage parent involvement to heighten student achievement are intentionally nurtured* | *Positive and goal- oriented relationships that encourage parent involvement to heighten student academic achievement and social emotional well-being are intentionally nurtured* |

***Indicator 6.2 Our school engages in ongoing, meaningful and inclusive communication among families, communities, and school.***

*Output: Students’ educational opportunities are extended beyond school environment/setting through linguistically and*

*culturally accessible communication with communities and families.*

Choose the statement within each element which best matches your school.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *School does not establish lines of communication among non- educational stakeholders, including families and community members and organizations* | *School establishes lines of communication among few educational stakeholders, including families and community members and organizations* | *School establishes lines of communication among some educational stakeholders, including families and community members and organizations* | *School establishes lines of communication among all educational stakeholders, including families and community members and organizations* |
| *Element B* | *Communication between home and school is in English only or there is no communication* | *Communication between home and school, in a language and method families can understand, is one way only* | *Communication between home and school, in a language and method families can understand, is sporadic, two- way and meaningful* | *Communication between home and school, in a language and method families can understand, is regular, two-way and meaningful* |
| *Element C* | *Effective communication from school-to-home and home-to- school about school programs and student progress is not conducted* | *Effective communication from school-to-home and home-to- school about school programs and student progress is conducted infrequently* | *Effective communication from school-to-home and home-to- school about school programs and student progress is conducted sporadically* | *Effective communication from school-to-home and home-to- school about school programs and student progress is regularly conducted* |
| *Element D* | *School does not communicate methods for becoming an effective advocate for children and their education* | *Not applicable* | *Not applicable* | *School communicates methods for becoming an effective advocate for children and their education* |
| *Element E* | *Communication strategies are not culturally, demographically and linguistically appropriate.* | *Communication strategies are rarely culturally or demographically or linguistically appropriate, but not consistently all three* | *Communication strategies are sometimes culturally, demographically and linguistically appropriate.* | *Communication strategies are always culturally, demographically and linguistically appropriate.* |

***Indicator 6.3 Our school engages families in critical data-informed decisions that impact student learning.*** Output: Students know that families and other educational stakeholders share an invested interest in data- based decisions guiding their education path to CCR through consistent communication.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Rating* | *0* | *1* | *2* | *3* |
| *Element A* | *There is no established school improvement team that brings together representatives from all stakeholder groups which can include parents, teachers, students, school health professionals, support staff and community members, allowing them to share responsibilities and decision-making governance and advocacy* | *School improvement team designed to bring together representatives from all stakeholder groups which can include parents, teachers, students, school health professionals, support staff and community members, allowing them to share responsibilities and decision-making governance and advocacy, established but seldom, if ever, meets* | *An established school improvement team designed to bring together representatives from all stakeholder groups which can include parents, teachers, students, school health professionals, support staff and community members, allowing them to share responsibilities and decision- making governance and advocacy, but it does not meet on a regular basis* | *An established school improvement team brings together representatives from all stakeholder groups which can include parents, teachers, students, school health professionals, support staff and community members, allowing them to share responsibilities and decision-making governance and advocacy on a regular basis* |
| *Element B* | *The school does not communicate its Integrated Action Plan to all stakeholders* | *The school communicates its Integrated Action Plan to all stakeholders once a year* | *The school communicates its Integrated Action Plan to all stakeholders twice a year* | *The school communicates its Integrated Action Plan to all stakeholders, including updates, successes and changes throughout the year* |
| *Element C* | *Opportunities to dialogue about different types of data do not exist* | *Opportunities to dialogue about different types of data exist infrequently* | *Opportunities to dialogue about different types of data exist on a sporadic basis* | *Opportunities to dialogue about different types of data exist on a regular basis* |
| *Element D* | *School does not support parents in their responsibilities to monitor student progress towards individual learning goals* | *School minimally supports parents in their responsibilities to monitor student progress towards individual learning goals* | *School has some methods to support parents in their responsibilities to monitor student progress towards individual learning goals* | *School supports parents in their responsibilities to monitor student progress towards individual learning goals* |

|  |  |
| --- | --- |
|  | Principle 6 Family and Community Engagement Data/ Evidence |
|  | 6.1. |
|  | **Comprehensive support services, including health and social services, are available to students and their families in a timely manner.** |
|  | **Resource Fair held for families to provide information on available community resources.** |
|  | **Parent participation in parent education activities is inclusive of the school's demographics.** |
|  | **Records of communication between the teacher and parent to indicate regular communication throughout the school year.** |
|  | **Documentation of families and key community leaders are involved in the governance of and planning for our school.** |
|  | **Visitors are greeted and assisted when they enter our buildings.** |
|  | **Information on how to volunteer.** |
|  | **Adults and students can be observed supporting and encouraging respectful and collaborative behavior.** |
|  | **Access to membership profile of your school team (Site Council, School Improvement) representative of schools’ demographics** |
|  | **Agendas, minutes, flyers of meetings/courses / curriculum nights and other events held at the school for parents** |
|  | **Parental survey document(s)** |
|  | **Title 1 Parent Compact** |
|  | **Parent Handbook, plan(s) describing how the school involves parents** |
|  | **New student flyer/handbook for parents** |
|  | **Leadership team minutes indicating an allocated time where parental involvement is discussed** |
|  | **Agendas, surveys, announcements of opportunities for parental involvement are in more than one language** |
|  | **Calendar describing recruitment events, time and place** |
|  | 6.1 and 6.2 |
|  | **School calendar or newsletter sent to parents each month and posted on the school website. This monthly announcement lists extracurricular activities that include academic support services, social and cultural enrichment activities, and recreational and sports opportunities.** |
|  | **Title 1 Parent Compact** |
|  | **Records of phone calls, emails, and other communications sent to parents inviting them to the school and or updating them about meetings and upcoming events** |
|  | **Presentation agendas which include information about a translator being present at the meeting** |
|  | 6.2. |
|  | **Parent Education activities occur at least once a month throughout the school year.** |

|  |  |
| --- | --- |
|  | **An annual evaluation of all extracurricular activities is conducted to provide data to parents on impact of programs.** |
|  | **Information on financial assistance (waiver fees) is included in any information on co-curricular activities that is given to families.** |
|  | **Posters of upcoming parent education programs are prominently displayed.** |
|  | **Parent education activities are announced via multiple platforms: social media, flyers, website, marquee** |
|  | **Documents describing the system the LEA/ schools use to recruit volunteers, including how to apply, description of work to be done; hours and dates volunteers are needed.** |
|  | 6.2 and 6.3. |
|  | **Parents and students meet annually with their teachers to set and support individual learning goals.** |
|  | **Newsletter or other communication informing parents to decisions made by the School Improvement Team** |
|  | 6.3. |
|  | **Records of communication between the teacher and parent to indicate regular communication throughout the school year.** |
|  | **Survey results determine how information is sent to parents.** |
|  | **Minutes of School Improvement Team meetings which show that parents are members of the team during data discussions.** |
|  | **Updated Parent Portal (web based student progress report by subject and overall grades for each quarter)** |

# Building a Data Culture Principle

*Data culture indicators and elements are embedded in the 6 principles. This Data Culture, as a separate principle, is for use if the school is new to using data, needs to focus on improving the use of data or wants to look at it as a whole to ensure all pieces are in place.*

Achievement of purposeful, sustained data use necessitates a culture shift. The **c**reation of a data culture entails establishing and providing leadership support to data teams, modeling effective data use, scheduling time for collaborative data- driven conversations, and connecting data analysis to clear action steps.

1. *Our school staff is data literate.*
   1. *Leadership demonstrates the value and use of data; leading a data-driven, collaborative culture; supporting teachers in overcoming the barriers to effective data use*
   2. *Policies were written to allow teachers both individual and collaborative time to make use of data as part of a strategy to meet student learning goals*
   3. *Staff and educators know the different types of available data that exist and which kind of data to use for which decision*
   4. *Educators continuously access, interpret, act upon, and communicate multiple types of data from the classroom, the school, the district or charter holder, the state and other sources (e.g., research, community data, etc.) to improve student outcomes*
   5. *Data teams cultivate systemic, ongoing, high-quality training on effective data use*
2. *Our educators understand the appropriate balance between data-driven decision making and data-driven accountability.*
   1. *Process for data based decision making is in place and used*
   2. *Data used for accountability is precisely defined and understood*
   3. *Opportunities to dialogue about different types of data exist on a regular basis*
   4. *Teachers are promptly provided with actionable data in a usable format to make evidence-based decisions and support continuous improvement*
   5. *Teachers are provided assistance to utilize all available data appropriately*
3. *Our schools have an active data leadership team.*
   1. *Data leadership team structure and processes are defined and implemented with fidelity*
   2. *Data leadership team facilitates data analysis meetings focused on the holistic student (i.e., social/emotional well-being and academic performance)*
   3. *Data leadership team builds a professional learning calendar to provide professional learning on quality data-driven instruction, an understanding of rigorous assessments and create and use effective formative assessments fora continuous loop of student feedback*
   4. *Data leadership team ensures full alignment of assessments with instructional sequence and state assessments*
   5. *Data leadership team appropriately and effectively communicates academic data trends to all stakeholders*
4. *Our staff has access to comprehensive data to make informed decisions for continuous improvement.*
   1. *Student information systems provide real-time access to student data*
   2. *Our student information systems contain data such as behavioral, attendance, ELL, IEP, teacher observations, student reflection, dropout, graduation rate, formative assessments, district interim/benchmark, classroom summative assessments, health and academic screenings, diagnostic tests, end of year/end of course assessments, state assessments, course enrollment, program participation and schedules*
   3. *All educators understand our framework for collecting, storing, accessing, and disseminating district, school, and student-level data*
   4. *All educators have access to user-friendly, succinct data reports, which include item-level analysis, standards-level analysis, and achievement*
5. *Our school has a balanced assessment system.*
   1. *Diagnostics and screeners are available and used appropriately*
   2. *Assessment for learning and classroom formative assessment are planned for and used for the appropriate purposes*
   3. *Classroom summative assessments are planned for and used for the proper purposes*
   4. *Interim/Benchmark assessments are scheduled and used for the appropriate purpose*
   5. *State assessment data are used appropriately to inform programs*
6. *Our school has a process to collect, critically examine, analyze, interpret, use and communicate data to all stakeholders.*
   1. *A calendar is established before the school year with a detailed data plan that includes professional development, assessment administration dates, scheduled data meetings to analyze, interpret, and discuss proper utilization of the data results to plan instruction*
   2. *Systems for all stakeholder levels are in place to facilitate frequent, ongoing data-driven conversations related to student learning*
   3. *Differentiated, in-the-moment, checks for understanding and in-class assessments ensure individual student progress between benchmark assessments*
   4. *A collaborative effort between the teacher and Data Leadership team leads to explicit teacher action plans based on data for whole-class instruction, small groups, interventions, and before/after-school supports*
   5. *Students know their end goals, how they performed on assessments, and understand what action steps they need to take to improve and advance*

# Data Literacy Process

*It is natural for individuals to make assumptions based on their own perspective of reality. Decisions based on these assumptions without further insight or investigation may be made erroneously. Often, individuals have an innate effect of bias and often implicit biases that can sway our perspectives (https://plato.stanford.edu/entries/implicit-bias/). Acknowledging that this occurs and compensating for it by working collaboratively with colleagues to drill down to the root of issues within the classroom, school and LEA sets the students up for success.*

## Data Team

*Bringing together a high-functioning group focused on using data to make decisions is critical. To work effectively as a data literacy group some ground rules need to be established. A system of discourse should be discussed as to how the discussion will take place and boundaries established by the group, so all are heard and respected for their drawn conclusions of the data. Roles and responsibilities need to be defined for the facilitator and the group members and identification of stakeholders affected by the conclusions and solutions (Lipton and Wellman, 2012). It may take a few changes of group member responsibilities (e.g., facilitator of the group) before the dynamics of the group is at its highest-performing ability but it generally is recommended that a school leader either not be a part of the group or, at the very least, not be the facilitator.*

*Lipton and Wellman (2012) found through their experience working with groups that the most successful data literacy groups are those that are not respecters of professional status. In other words, when a school principal facilitates the data literacy group they are not as productive due to many factors (i.e., natural hierarchy, intimidation of members, etc.) Data Team Members could be composed of a cross-section of members who represent diverse grade levels, subject matter, teaching experience and position levels. The following hyperlink is a resource from the Doing What Works library at WestEd that can be used as a guide in selecting data team members.*

[*http://www.opi.mt.gov/streamer/profdev/Supporting\_Documents/Essential\_3/C\_Cole\_*](http://www.opi.mt.gov/streamer/profdev/Supporting_Documents/Essential_3/C_Cole_Data-Handouts/Handout22_Creating_Data_Team_DataModule.pdf)[*Data-*](http://www.opi.mt.gov/streamer/profdev/Supporting_Documents/Essential_3/C_Cole_Data-Handouts/Handout22_Creating_Data_Team_DataModule.pdf)[*Handouts/Handout22\_Creating\_Data\_Team\_DataModule.pdf*](http://www.opi.mt.gov/streamer/profdev/Supporting_Documents/Essential_3/C_Cole_Data-Handouts/Handout22_Creating_Data_Team_DataModule.pdf)

## Data Team Should:

1

* + - Always have the school/LEA goal as the primary focus
    - *Know the purpose of diving into the data*
    - *Establish group norms and develop schedules Access to ALL data*
    - *Understand the members’ roles and responsibilities Review the data for accuracy and consistency*
    - *Create actionable steps for implementation*

## Prioritizing Issues

**2**

The first thing for your group to discuss is prioritizing issues within the school or district. Lipton and Wellman (2012) recommend working through these ideas to help narrow the focus:

1. *How often does this issue occur year after year?*
2. *Is this an issue across grade levels, student groups or school settings?*
3. *Does this issue consume high levels of energy, time and resources?*
4. *Does this issue seem to be a reoccurring concern even after an initial improvement phase?*

## Root Cause Analysis

**3**

Once the focus is narrowed to one, often complex, issue a root cause analysis is necessary to help identify the source of the problem and address the main issue from all applicable perspectives.

*Lipton and Wellman (2012) contend that there are five main categories that all school related issues fall into:*

* 1. *Curriculum design and implementation;*
  2. *Instruction methods, materials and resources;*
  3. *Teachers’ knowledge, skills and dispositions;*
  4. *Students’ knowledge, skills and dispositions; and*
  5. *Infrastructure (i.e., schedules, programming, and resources).*

Root Cause

## Develop Theories

*Challenge*

*Collect data for each theory without jumping to the solution phase*

**4**

The key to remaining unbiased in the root cause investigation is to stress multiple theories from these five categories (listed above) that may be affecting to the issue or a catalyst contributing to the problem. For example, if the issue is that your Grade 3 students cannot pass AZ M2 Reading, how might the curriculum affect this problem?

*How might instruction affect this problem? How might infrastructure affect the*

*problem? And so forth…*

## Compile Data

**5**

The next step is to acquire data as evidence to address each theory. Multiple sources of data are recommended for each theory if possible.

***Questions to consider before reviewing the data:***

* + - *What is the purpose of collecting and analyzing data?*
    - *What additional data is needed or can contribute as evidence? (Think of the five categories listed #3: Root Cause Analysis)*
    - *Which data points do you feel are the most meaningful and useful?*
    - *Is the data being used to show specific gains or losses in student learning and/or teacher performance? OR to better understand student progression and/or teacher effectiveness?*
    - *What is the primary goal/focus of the LEA/school?*
    - *How is the data relevant to the goal? Questions to consider while reviewing the data:*
    - *What additional data is needed?*
    - *What patterns or trends can be found in the data?*
    - *What can you infer from the data?*
    - *What are some positive areas that can be found in the data?*
    - *What areas of need must be addressed based on the data?*

***Below is a table with examples of data and how they may be used to answer questions about students’ performance, teacher effectiveness and/or LEA-wide theories.***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Data Types and Uses Chart | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Student Performance* | *Qualitative* | *Formative assessment* | *Self-reflection on progress and next steps*  *Check progress toward learning goals* | *Difficulties and misunderstanding or misconceptions around learning goals* | *Not Applicable* | *10 dimensions of Formative Assessment which include Questioning and Feedback* |
| *Student Performance* | *Quantitative* | *Formative assessments* | *Current learning status relative to learning goals* | *Students’ current learning status relative to lesson learning goals.*  *Student achievement of target learning goals for specific intervention*  *Guide dialogue on next steps in instruction*  *Identify students who require additional support*  *Identify students who need enrichment* | *Not Applicable* | *Identify patterns in proficiency*  *Placement considerations*  *Guide re-teach and enrich groups* |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Student Performance* | *Quantitative* | *State assessments* | *Know if they mastered the course standards* | *Determine the students’ areas of strength and needed improvement* | *Identify areas of instruction that need more focus*  *Identify areas of strength* | *Not Applicable* |
|  |  |  | *Identify areas that they need to strengthen* | *Identify areas of instruction that need more focus*  *Identify areas of strength* | *Identify teachers that need deeper support*  *Inform improvement strategies for Teachers, School and Districts*  *Measure end-of- year/course proficiency*  *Meet accountability requirements* |  |
| *Student Performance* | *Quantitative* | *Report card* | *Check overall grade point average (GPA) to track towards college expectations* | *Check any one student’s grade history overall*  *Review grades of all students in class to evaluate indicators of students’ content knowledge* | *Check grades overall by grade to determine if there are deficiencies in curriculum at grade level or with any teacher* | *Use as a guide to determine if one teacher from grade level seems to need assistance with their teaching style or materials.* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Student Performance* | *Quantitative* | *Attendance rates* | *Recognize how many days were missed and how this may have affected their learning time and consequently their grade* | *Check how often the student was [students were] in attendance in a semester or for a curriculum unit* | *See if there are issues with transportation or scheduling that may be causing too many students to miss school* | *Work as a leadership team to discuss administrative issues of transportation or class scheduling that may be a barrier for students to attend school* |
| *Student Performance* | *Quantitative* | *Subgroup population* | *Track individual progress* | *Track the students’ progress towards proficiency*  *Track subgroup progress for equitable access* | *Track the students’ progress towards proficiency*  *Track subgroup progress for equitable access* | *Not Applicable* |
|  |  |  |  | *Grouping students within a Multi- Tiered System of Support (MTSS)* | *Grouping students within a Multi-Tiered System of Support (MTSS)*  *Report data to the state* |  |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Student Performance* | *Quantitative* | *Retention, promotion, graduation data* | *Track progress towards promotion or graduation* | *Determine which students are on track for promotion or graduation*  *Determine which students may be retained or repeat the course* | *Determine the number of students on track for promotion or graduation*  *Determine the number of students being retained, promoted, graduating* | *Not Applicable* |
| *Student Performance* | *Quantitative* | *Discipline referrals* | *Self-monitor discipline* | *Track individual student disciplinary issues* | *Identify behavior trends among the students within a school/LEA*  *Track the number of disciplinary referrals issued by a school Track the number of disciplinary referrals issued by a teacher Identify behavior trends among the student population within the school* | *Not Applicable* |
| *Student Performance* | *Qualitative* | *Performance, project, product and/or portfolios* | *Track assignments and grades*  *Track growth and proficiency* | *Track assignments and grades*  *Track growth and proficiency* | *Use for evaluative purposes (teacher and administrator)* | *Not Applicable* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Student Performance* | *Qualitative* | *Student surveys and/or interviews* |  | *Use for self- awareness of classroom instruction and management* | *Use for evaluative purposes (teacher and administrator)*  *Determine climate and culture* | *Not Applicable* |
| *Student Performance* | *Qualitative* | *Anecdotal records (Journals, Learning Logs, Checklists, Running Records, Observational Data)* | *Check progress toward learning goals*  *Clarify what has been learned and what comes next* | *Check individual and class progress against learning goals*  *Guide dialogue on next steps in instruction* | *Identify students who require additional support*  *Identify students who need enrichment*  *Track trend data* | *Not Applicable* |
| *Personnel Data* | *Quantitative* | *Teacher evaluation* | *Not Applicable* | *Identify strengths and areas of growth*  *Create a plan to improve practice* | *Identify teacher leaders*  *Assign teachers to schools or classrooms*  *Identify teachers who need additional support* | *Used to shape the work of instructional coaches and specialists*  *Used to provide opportunities and resources for teachers* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Personnel Data* | *Quantitative* | *Administrator evaluation* | *Not Applicable* | *Identify strengths and areas of growth*  *Create a plan to improve practice*  *Compare school progress against school mission and vision* | *Assign administrators to schools*  *Identify administrators who need additional support or resources.*  *Identify administrators who could serve as mentors within the LEA.* | *Used to shape the work of district leadership*  *Used to provide opportunities and professional development resources for principals* |
| *Personnel Data* | *Quantitative* | *Teacher – student ratios* | *May have an impact on student level of engagement.* | *Used to determine methods of instruction and assessment* | *Used to determine allocation of resources and other supports* | *Not Applicable* |
|  |  |  |  | *May have an impact on the relationship between teacher and student* | *Used to determine the allocation of students and staff*  *Identify trends among class sizes* |  |
| *Personnel Data* | *Quantitative* | *Experience data of teachers/admin* | *Not Applicable* | *Identify colleagues to collaborate with for professional learning opportunities* | *Identify trends among teachers/admin for retention*  *Determine the best schools for teachers/administrator to serve*  *Partner teachers/administrators with other colleagues* | *Not Applicable* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Personnel Data* | *Quantitative* | *Surveys* | *Not Applicable* | *Identify strengths and weaknesses*  *Develop new teaching strategies*  *Track responses over a period of time* | *Identify strengths and weaknesses*  *Determine the need for additional resources or support systems*  *Track responses over a period of time* | *Not Applicable* |
| *Personnel Data* | *Qualitative* | *Teacher and administrator portfolios* | *Not Applicable* | *Used to check progress toward student achievement goals*  *Used to check progress toward instructional goals*  *Used as a self- reflection tool* | *Used to check progress toward student achievement goals*  *Used to check progress toward school goals*  *Used as a self-reflection tool* | *Not Applicable* |
| *Program Data* | *Quantitative* | *Budget and resource allocations* | *Not Applicable* | *Used to understand the priorities, goals and objectives of school or LEA*  *Used to determine what areas of focus will be supported financially* | *Used to justify the collection and expenditure of public funds*  *Used to assess the available local, state and federal resources to meet financial needs* | *Not Applicable* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Program Data* | *Quantitative* | *Number of students enrolled in various programs – advanced, intervention, prevention* | *Not Applicable* | *Used to understand the opportunities and supports offered in a school or LEA*  *Used to identify gaps in student services* | *Used to assess school or LEA’s success in both identifying and serving certain student populations*  *Used to inform decisions around funding for programs*  *Used to identify programmatic areas of growth or focus* | *Used to focus PD that helps staff, teachers, and administrators to identify students for the growth of individual programs.* |
| *Program Data* | *Qualitative* | *Meeting agendas, minutes* | *Not Applicable* | *Used to identify topics of importance for administration*  *Used for accountability of administration, self, and colleagues* | *Used to share information with school/LEA community*  *Used for accountability of school/LEA administration, teachers, and staff* | *Not Applicable* |
| *Program Data* | *Qualitative* | *Awards and photos* | *Not Applicable* | *Used to build a sense of community*  *Used to share student successes with families and community* | *Used to build a sense of community*  *Used to share successes of school/LEA* | *Not Applicable* |

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| **DATA TYPES AND USES CHART** | | | | | | |
| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
|  |  |  |  | *Used to document specific projects and events that should be replicated* | *Used to document specific projects and events that should be replicated* |  |
| *Program Data* | *Qualitative* | *Staff interviews* | *Not Applicable* | *Not Applicable* | *Used to inform schools and LEA administration of positive and negative perceptions of staff*  *Used to inform decisions regarding staff* | *Not Applicable* |
| *Program Data* | *Qualitative* | *Bulletins / Newsletters* | *Not Applicable* | *Used to build a sense of community*  *Used to communicate information with families and community*  *Used to inform frequency of communication with stakeholders* | *Used to build a sense of community*  *Used to communicate information with families and community*  *Used to inform frequency of communication with stakeholders* | *Used to guide PD around effective communication strategies with families and the community.* |

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| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Program Data* | *Qualitative* | *Workshop and professional learning evaluations* | *Not Applicable* | *Used to inform teachers of the success of professional learning that they delivered or with which they assisted*  *Used to analyze gaps in professional learning offerings*  *Used to assess needs* | *Used to inform teachers of the success of professional learning that they delivered or with which they assisted*  *Used to analyze gaps in professional learning offerings Used to assess needs* | *Not Applicable* |
| *Program Data* | *Quantitative* | *Family demographics* | *Not Applicable* | *Used to understand student demographics*  *Used to plan instruction that addresses the whole child* | *Used to support instruction that addresses the whole child*  *Used to determine the kinds of supports that families need*  *Used to assess the strengths of the school community* | *Not Applicable* |
| *Program Data* | *Quantitative* | *School / Business partnerships* | *Not Applicable* | *Used to leverage the strengths of the community for the growth of the student population* | *Used to leverage the strengths of the community for the growth of the school or LEA programs* | *Not Applicable* |

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| **Data Types** | **Data Type: Quantitative or Qualitative** | **Data** | **Expectations for users of the data** | | | **Focus for Professional Learning** |
| **Students** | **Teachers** | **School/LEA** |
| *Community Data* | *Quantitative* | *Employment sectors in area* | *Not Applicable* | *Informs inclusion of jobs in instruction to focus on high need/growth jobs in the area* | *Identify high need jobs in the area that could be attractive to graduating students*  *Communicate employment opportunities* | *Discussion by staff on how to use data to inform students* |
| *Community Data* | *Qualitative* | *Focus group data* | *Not Applicable* | *Informs instructional choices in lesson planning Informs classroom summative assessment* | *Informs culture and communication decisions* | *Discussion by staff on use of the data to inform practices and policies* |
| *Community Data* | *Qualitative* | *Opinion surveys* | *Not Applicable* | *Informs instruction and assessment depending on the focus of the survey* | *Informs curricula and assessment decisions depending on the focus of the survey*  *Informs culture and communication decisions* | *Discussion by staff on use of the data to inform practices and policies* |
| *Community Data* | *Qualitative* | *Parent / Community* | *Not Applicable* | *Informs instruction and assessment* | *Informs curricula and assessment decisions* | *Discussion by staff on use of the data* |
|  |  |  |  | *depending on the focus of the data* | *depending on the focus of the survey*  *Informs culture and communication decisions*  *Informs daily/weekly/ yearly calendar of school day* | *to inform practices and policies* |

***Develop Action Steps***

**6**

Questions to consider after reviewing the data:

*What are the next steps in moving forward with the data? What is the rationale for selecting the action steps in moving forward? How are you going to monitor the action steps?*

*How will the action step be evaluated?*

*How will you know if the action steps are on track to meet his/her goal?*

*How can you make the action step process manageable at your site?*

### Monitoring Progress

**7**

How will you know if your action steps are effective? Monitoring measure

Effectiveness measure Success criteria

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# Comprehensive Needs Assessment (CNA) and AdvancED Performance Standards for Schools and School Systems Crosswalk

Introduction

The Arizona Department of Education (ADE) Comprehensive Needs Assessment (CNA) is a systematic set of procedures that provide data for schools and LEAs to

* Determine strengths and challenges
* Analyze and determine the root causes of the identified discrepancy or gap between “what is” and “what should be”
* Set priorities for future action
* Reduce burden
* Provide all ADE program areas with coherent information

The CNA is grounded in the theory of practice related to continuous improvement as an approach to enhancing school performance in all schools. Furthermore, because continuous improvement is a systemic and cyclical process, it requires a commitment to an ongoing process of learning, planning, implementing, reflecting, adjusting and analyzing results. The CNA is structured around six Principles, each with indicators and elements.

AdvancED is a non-profit organization that conducts rigorous, on site reviews of Pre-K-12 schools and school systems to ensure that all learners realize their full potential. With the goal of helping schools improve, AdvancED currently partners with approximately 800 schools in Arizona. The AdvancED Continuous Improvement System provides resources to guide schools and LEAs along their continuous improvement journey. One of the resources includes the AdvancED Performance Standards which includes three domains: Leadership Capacity, Learning Capacity, and Resource Capacity.

This crosswalk document is a resource that will assist schools and LEAs who currently partner with AdvancED. The subsequent table contains two columns; the left column is labeled ADE CNA Principles and the right column is labeled AdvancED Performance Standards for Schools and School Performance Standards with the six Principles of the ADE Comprehensive Needs Assessment. This process will further guide schools and LEAs as they begin the process of completing the Integrated Action Plan based on the findings of the AdvancED Performance Standards.

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| *ADE CNA*  *Principles* | *AdvancED Performance Standards for Schools and School Systems* |
| ***Principle 1: Effective Leadership***  ***Effective leaders maintain strong professional ethics and integrity to shape a vision of academic success for all students. They analyze and attack challenges and manage systems to position the school and students to achieve at high levels. They set clear, measurable and attainable goals. They create a cadre of high-quality teachers and cultivate leadership in others.*** | ***Standard 1.1****: The institution commits to a purpose statement that defines belief about teaching and learning, including the expectations for learners.*  ***Standard 1.2****: Stakeholders collectively demonstrate actions to ensure the achievement of the institution’s purpose and desired outcomes for learners.*  ***Standard 1.3****: The institution engages in a continuous improvement process that produces evidence, including measurable results of improving student learning and professional practice.*  ***Standard 1.4****: The governing authority establishes and ensures adherence to policies that are designed to support institutional effectiveness.*  ***Standard 1.5****: The governing authority adheres to a code of ethics and functions within defined roles and responsibilities.*  ***Standard 1.6****: Leaders implement staff supervision and evaluation processes to improve professional practice and organizational effectiveness.*  ***Standard 1.8****: Leaders engage stakeholders to support the*  *achievement of the institution’s purpose and direction.* |

**Standard 1.****9**: The institution provides experiences that cultivate and improve leadership effectiveness.

**Standard 1.10**: Leaders collect and analyze a range of feedback data from multiple stakeholder groups to inform decision-making that results in improvement.

**Standard 1.11**[**3**](#_bookmark34): Leaders implement a quality assurance process for its institutions to ensure system effectiveness and consistency.

**Standard 2.1**: Learners have equitable opportunities to develop skills and achieve the content and learning priorities established by the institution. **Standard 2.10**: Learning progress is reliably assessed and consistently and clearly communicated.

**Standard 3.4**: The institution attracts and retains qualified personnel

who support the institution’s purpose and direction.

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| ***Principle 2: Effective Teachers and Instruction***  ***Effective instruction occurs with quality teaching in a student- centered, safe environment where there are high expectations for all students to succeed. Teachers have a solid knowledge of the content they teach and a common understanding of the content standards and curricula. It includes intentional planning and emphasizes evidence-based best practices for teaching and learning. It also requires teachers to have a strong understanding of the assessment system and how to use data to make instructional decisions for all students.*** | ***Standard 2.1****: Learners have equitable opportunities to develop skills and achieve the content and learning priorities established by the institution.*  ***Standard 2.7****: Instruction is monitored and adjusted to meet individual learners’ needs and the institution’s learning expectations.*  ***Standard 2.9****: The institution implements, evaluates, and monitors processes to identify and address the specialized social, emotional, developmental, and academic needs of students.*  ***Standard 2.10****: Learning progress is reliably assessed and consistently and clearly communicated.*  ***Standard 2.11****: Educators gather, analyze, and use formative and summative data that lead to demonstrable improvement of student learning.*  ***Standard 3.1****: The institution plans and delivers professional learning to improve the learning environment, learner achievement, and the institution’s effectiveness.*  ***Standard 3.2****: The institution’s professional learning structure and expectations promote collaboration and collegiality to improve learner performance and organizational effectiveness.*  ***Standard 3.3****: The institution provides induction, mentoring, and coaching programs that ensure all staff members have the knowledge and skills to improve student performance and organizational effectiveness.* ***Standard 3.5****: The institution integrates digital resources into teaching, learning, and operations to improve professional practice, student performance, and organizational effectiveness* |

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| ***Principle 3: Effective Organization of Time***  ***Effective schools organize their time to support the vision of academic success for all students. Students have appropriate instructional and non- instructional time to support their learning and growth. Teachers have sufficient time to engage in professional learning, collaboration, and planning to support their students and their professional practice.*** | ***Standard 1.7****: Leaders implement operational processes and procedures to ensure organizational effectiveness in support of teaching and learning.*  ***Standard 2.12****: The institution implements a process to continuously assess its programs and organizational conditions to improve student learning.*  ***Standard 3.1****: The institution plans and delivers professional learning to improve the learning environment, learner achievement, and the institution’s effectiveness.*  ***Standard 3.2****: The institution’s professional learning structure and expectations promote collaboration and collegiality to improve learner performance and organizational effectiveness.*  ***Standard 3.3****: The institution provides induction, mentoring, and coaching programs that ensure all staff members have the knowledge and skills to improve student performance and organizational effectiveness.*  ***Standard 3.5****: The institution integrates digital resources into teaching, learning, and operations to improve professional practice, student performance, and organizational effectiveness.* |

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|  | ***Standard 3.6****: The institution provides access to information resources and materials to support the curriculum, programs, and needs of students, staff, and the institution.*  ***Standard 3.7****: The institution demonstrates strategic resource management that includes long-range planning and use of resources in support of the institution’s purpose and direction.*  ***Standard 3.8****: The institution allocates human, material, and fiscal resources in alignment with the institution’s identified needs and priorities to improve student performance and organizational effectiveness.* |
| ***Principle 4: Effective Curriculum***  ***Effective curricula are evidence-based resources used for teaching and learning aligned to Arizona standards in all content areas. Districts and schools adopt local curricula. An effective curriculum ensures a continuum of inclusive, equitable and challenging learning opportunities, high expectations for learning and access to a well-rounded education for all learners.*** | ***Standard 2.5:*** *Educators implement a curriculum that is based on high expectations and prepares learners for their next levels.*  ***Standard 2.6:*** *The institution implements a process to ensure the curriculum is aligned to standards and best practices.*  ***Standard 2.8:*** *The institution provides programs and services*  *for learners’ educational futures and career planning.*  ***Standard 2.9****: The institution implements, evaluates, and monitors processes to identify and address the specialized social, emotional, developmental, and academic needs of students.*  ***Standard 2.12****: The institution implements a process to continuously assess its programs and organizational conditions to improve student learning.*  ***Standard 3.6****: The institution provides access to information resources and materials to support the curriculum, programs, and needs of students, staff, and the institution.* |

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| ***Principle 5: Conditions, Climate, and Culture***  ***Inclusive schools are conducive to student learning, fulfillment and well- being, as well as professional satisfaction, morale and effectiveness.***  ***Students, parents, teachers, administrators and other stakeholders contribute to their school’s culture, as do other influences such as the local community, the policies that govern how it operates and the school’s founding principles. School conditions, climate and culture are impacted by the beliefs, perceptions, relationships, attitudes and written and unwritten rules that shape and influence every aspect of how a school functions. They also encompass concrete issues such as student physical and emotional safety, a healthy school environment, the orderliness of classrooms and public spaces and the degree to which a school embraces and celebrates racial, ethnic, linguistic, academic and cultural diversity.*** | ***Standard 1.2****: Stakeholders collectively demonstrate actions to ensure the achievement of the institution’s purpose and desired outcomes for learners.*  ***Standard 1.8****: Leaders engage stakeholders to support the*  *achievement of the institution’s purpose and direction.*  ***Standard 1.9****: The institution provides experiences that cultivate and improve leadership effectiveness.*  ***Standard 2.1****: Learners have equitable opportunities to develop skills and achieve the content and learning priorities established by the institution.*  ***Standard 2.2****: The learning culture promotes creativity, innovation and collaborative problem-solving.*  ***Standard 2.3:*** *The learning culture develops learners’*  *attitudes, beliefs and skills needed for success.*  ***Standard 2.4:*** *The institution has a formal structure to ensure learners develop positive relationships with and have adults/peers who support their educational experiences.*  ***Standard 2.8:*** *The institution provides programs and services*  *for learners’ educational futures and career planning.* |

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| ***Principle 6: Family and Community Engagement***  ***Family and Community Engagement is an essential component of improving outcomes for children and youth. Effective family and community engagement is a reciprocal partnership among families, communities and schools that reflects a shared responsibility to foster children's development and learning.*** | ***Standard 1.10****:* *Leaders collect and analyze a range of feedback data from multiple stakeholder groups to inform decision-making that results in improvement.*  ***Standard 1.11***[***4****:*](#_bookmark35) *Leaders implement a quality assurance process for its institutions to ensure system effectiveness and consistency.*  ***Standard 2.10****: Learning progress is reliably assessed and consistently and clearly communicated.* |

# CNA Glossary of Terms

**Accelerated Curriculum**: Additional, qualitative curriculum accessible to students who need additional challenges or enrichment that is beyond the scope of the core curriculum.

**Accommodate**: Changes in course content, teaching strategies, standards, test presentation, location, timing, scheduling, expectations, and student responses, environmental structuring, and/or other attributes which provide access for a student with a disability to participate in a course/standard/test, which DO NOT fundamentally alter or lower the standard or expectations of the course/standard/test.

**Actionable Data**: Data that provides the user meaningful and impactful information that compels action on the part of the user.

**Actionable Feedback**: Constructive criticism or praise that provides a suggested future course of action.

**Adaptations**: Adaptations are changes in educational environments which allow the student equal opportunity to obtain access, results, benefits, and levels of achievement.

**Assessment Systems**: A balanced, coordinated and comprehensive system of multiple assessments, each of which is valid and reliable for its specified purpose and for the population with which it will be used. Educators and other stakeholders need multiple types of assessment to serve their decision- making needs.

**Benchmark Assessments** (interim assessments): Assessments typically administered periodically throughout the school year (e.g., every few months) to fulfill one or more of the following functions:

* + **instructional** (to supply teachers with individual student data),
  + **predictive** (identifying student readiness for success on a later high-stakes test), and/or
  + **evaluative** (to monitor ongoing educational programs).

**Cognitive Demand**: The level of cognition required in order for a student to complete a task; i.e. low cognitive demand=memorization, high cognitive demand= drawing conclusions.

**Continuum**: A coherent whole characterized as a collection, sequence, or progression of values or elements varying by degrees.

**Core Curriculum**: Curriculum aligned to state standards and made accessible to all students.

**Data Literacy** – Abbreviated Definition: A data-literate educator possesses the knowledge and skills to access, interpret, act on, and communicate about data to support student success. (Data Quality Campaign, 2014). a better understanding of student learning

**Data Literate Leaders:** Leaders “can act as data champions for teachers by demonstrating the value and use of data; leading a data-driven, collaborative culture; and supporting teachers in overcoming the barriers to effective data use,” (Data Quality Campaign, 2014)

Data-literate educators **continuously**, **effectively**, and **ethically access**, **interpret**, **act** on, and **communicate** multiple types of data from state, local, classroom, and other sources to improve outcomes for students in a manner appropriate to educators’ professional roles and responsibilities. (Data Quality Campaign, 2014)

**Continuously:** using data as part of daily routines and on an ongoing basis, rather than as a one-time event

**Effectively:** using data to inform improved and tailored instruction, collaboration with colleagues, and other practices for the purposes of improving student learning

* + ***Ethically:*** *using information with professionalism and integrity, for intended uses only, and with consciousness of the need to protect student privacy*
  + ***Access:*** *know the multiple types of data available (including but not limited to assessment data), understand which data are appropriate to address the question at hand, and know how to get the data (through electronic or other sources)*
  + ***Interpret:*** *take data and analyze and/or synthesize them to turn them into information appropriate for addressing the given problem or question*
  + ***Act:*** *take relevant information and apply it to generate further questions and/or apply it to decision-making appropriate to the given question*
  + ***Communicate:*** *share data points and the information synthesized from relevant data with stakeholders including parents, students, peers, principals, and others as applicable, to generate further questions, inform decision-making, or provide* ***Diagnostics****: Diagnostic assessments are evidence-gathering procedures that provide a sufficiently clear indication regarding which targeted sub-skills a student does or does not possess; provides the information needed to guide decisions to appropriately design or modify instructional activities to meet an individual student’s need.*

**Data Team**: Team of staff, including teachers that review the student level data to determine next steps (PLCs, grade level team, content team, etc.).

**Differentiated Instruction**: A teaching method including various approaches to content, process, and product and learning environments to meet the needs of student differences in readiness, interests, and learning needs. Differentiation means tailoring instruction to meet individual needs. Whether teachers differentiate content, process products, or the learning environment, the use of ongoing assessment and flexible grouping makes this a successful approach to instruction.

**Diverse Learner**: Students who have a specific set of needs; i.e. special education, gifted, English learner; students identified as requiring enhanced teaching methods or additional instructional opportunities.

**Educational Outputs**: The direct effects on the students in relation to their knowledge acquisition, skills, beliefs, and attitudes, as a result of adult actions and behavior.

**Enrichment:** Provides meaningful instruction at a higher level of cognition for identified students

***Evidence-based:*** Evidence-based improvement, as outlined by the Every Student Succeeds Act (ESSA) of 2015, requires states, LEAs, and schools to base improvement efforts on those strategies, programs, and interventions which have a solid evidence-base. Four levels of evidence comprise this concept:

1. Strong evidence – demonstrates a statistically significant effect on improving student outcomes or other relevant outcomes, based on at least one well-designed and well- implemented study.
2. Moderate evidence – demonstrates a statistically significant effect on improving student outcomes or other relevant outcomes, based on at least on well-designed and well- implemented quasi-experimental study.
3. Promising evidence – demonstrates a statistically significant effect on improving student outcomes or other relevant outcomes, based on at least one well-designed and well- implemented correlational study with statistical controls for selection bias.
4. Demonstrates a rationale – demonstrates a rationale based on high-quality research findings or positive evaluation that such intervention is likely to improve student outcomes or other relevant outcomes; and includes ongoing efforts to examine the effects of the intervention.

***Experiential Learning Opportunities****: Hands on learning that includes a reflection of one’s own*

learning as part of the process.

**Externships:** Experiential learning opportunities, similar to internships but markedly less rigorous, provided by educational institutions to give students short practical experiences in their field of study.

**Formative Assessment**: Assessment conducted to modify teaching and learning activities to improve student achievement. Formative assessment is a process used by teachers and students **during instruction** that provides feedback to adjust ongoing teaching and learning to improve students’ achievement of intended instructional outcomes.

**Gap Analysis**: To determine the differences between the current state of knowledge and practices and the desired state.

***Horizontal Alignment****: Cross -disciplinary linkages between content and standards*

**Inclusive**: Ensuring that all learners have access to the same programs, content and learning experiences.

**Interim Assessments** (Benchmark Assessments): Interim tests are typically administered periodically throughout the school year (e.g., every few months) to fulfill one or more of the following functions:

* + **instructional** (to supply teachers with individual student data),
  + **predictive** (identifying student readiness for success on a later high-stakes test), and/or
  + **evaluative** (to appraise ongoing educational programs).

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**Internships:** an opportunity offered to students interested in gaining work experience.

**Intersessions:** Short periods between terms, sometimes used by students to engage in learning outside the normal academic program.

**Intervention:** In ESSA, the term “intervention” is used broadly to encompass strategies, activities,

programs, and interventions at all tiers of instruction.

**Intervention (specific)**: A specific academic or behavioral strategy or program that differs from activities occurring in tier l instruction of the general curriculum designed to build and/or improve students’ skills in a targeted area as determined by data.

**Intervention Curriculum**: *Additional curriculum provided to students in a specific skill deficit area.*

**Job-embedded professional development (JEPD)**: Teacher learning that is grounded in day-to-day teaching practice and is designed to enhance teachers’ content-specific instructional practices with the intent of improving student learning. It is primarily school or classroom based and is integrated into the workday, consisting of teachers assessing and finding solutions for authentic and immediate problems of practice as part of a cycle of continuous improvement.

**Lagging Indicators:** Lagging indicators are our big goals, the long-term impact we hope to achieve. Lagging indicators have been the primary focus for education to monitor effectiveness. However, lagging indicators do not provide us with the actionable information, leading indicators do that.

* + *State assessments in reading/language arts and mathematics, by grade, for the*

“all students” group, for each achievement level, and for each subgroup;

* + *Percentage of limited English proficient students who attain English language proficiency;*
  + *School improvement status;*
  + *College enrollment rates; and*
  + *Graduation rate.*

**LEA**: Local Educational Agency governed by a local board of education (a district or charter).

**Leading Indicators** [**http://www.cpre.org/search-leading-indicators-education**](http://www.cpre.org/search-leading-indicators-education): Systematically collected data on an activity or condition that is related to a subsequent and valued outcome, as well as the processes surrounding the analysis of those data and the associated responses. Leading indicators provide the right people with the right information at the right time. And leading indicators, when properly disaggregated, can shed light on underperforming students and student groups so we can address risk of academic failure with changes to instruction, supports, and policies. Identifying leading indicators often prompts improvements in a district’s system of supports. Leading indicators are actionable for the target population.

Leading Indicators include:

* + *Student participation rate on State assessments in reading/language arts and in mathematics, by student subgroup;*
  + *Number and percentage of students completing advanced coursework (e.g., AP/IB), early-college high schools, or dual enrollment classes;*
  + *Dropout rate;*
  + *Student attendance rate;*
  + *Discipline incidents;*
  + *Truants;*
  + *Distribution of teachers by performance level on an LEA’s teacher evaluation system; and*
  + *Teacher attendance rate.*

**Learning Goals**: Broad statements that describe what is to be learned, connected to big ideas and prior learning, typically not measurable

***Leisurely Lunch:*** *Sufficient time (minimum 20 minutes) to eat a healthy lunch.*

**Modifications**: changes in course content, teaching strategies, standards, test presentation, location, timing, scheduling, expectations, student responses, environmental structuring, and/or other attributes which provide access for a student with a disability to participate in a course/standard/test, which DO fundamentally alter or lower the standard or expectations of the course/standard/test.

**Pacing Guide**: An instructional timeline showing what teaching teams plan to cover over the course of the school year

**Professional Learning Community:** An ongoing process in which educators work collaboratively in recurring cycles of collective inquiry and action research to achieve better results for the students they serve; answering the questions: What do we expect our students to learn? How will we know they are learning? How will we respond when they don’t learn? How will we respond if they already know it?

**Professional Development:** Activities that are an integral part of school and local educational agency strategies for providing educators with the knowledge and skills necessary to enable students to succeed in a well-rounded education and to meet the challenging State academic standards, that are sustained, intensive, collaborative, job-embedded, data-driven, and classroom-focused, and **may include** activities that:

* + *improve and increase teachers’ knowledge of the academic subjects the teachers teach; understanding of how students learn; ability to analyze student work and achievement from multiple sources;*
  + *use data and assessments to inform and instruct classroom practice, including how to adjust instructional strategies and assessments; improve classroom management skills;*
  + *use effective, evidence-based instructional strategies for improving student academic achievement or substantially increasing the knowledge and teaching skills of teachers; and*
  + *are regularly evaluated for their impact on increased teacher effectiveness and improved student academic achievement, with the findings of the evaluations used to improve the quality of professional development.*

**Root Cause Analysi**s: the deepest underlying cause, or causes, of positive or negative symptoms within any process that, if dissolved, would result in elimination, or substantial reduction, of the symptom.

**Screeners**: Designed as a first step in identifying children who may be at high risk for delayed development or academic failure and in need of further diagnosis of their need for special services or additional instruction.

**Special Populations**: Groups of students who are identified as having a specific need; children who are homeless, in foster care, from migrant families, English Learners (ELs), Students with disabilities, Students who are considered at-risk, gifted, American Indian, Alaska Native, or Native Hawaiian. (Every Student Succeeds Act. 2015).

**Stakeholders**: Parties with an interest or concern in the school (i.e. parents, teachers, students, community members, district administrators).

**Student Agency**: Level of control a student has over their own learning (choice of learning environment, subject matter, approach and/or pacing).

**Success Criteria**: Specific, concrete, measurable description of what success looks like when it is achieved.

**Summative Assessments**: Classroom summative assessments are designed to provide information regarding the level of student success at an end point in time. Summative tests are administered after the conclusion of instruction. The results are used to make inferences about a student’s mastery of the learning goals and content standards.

Course summative assessments provide information regarding the level of student, school, or program success at an end point in time. Summative tests are administered after the conclusion of instruction. The results are used to fulfill summative functions, such as student mastery of course goals, determine the effectiveness of a recently concluded educational program, and/or meet local, state, and federal accountability requirements

**Supplemental Curriculum**: Additional curriculum that is specific to a student need or a classroom need where there may be a learning gap or gap in the curriculum for a specific standard being taught, may be accessible to individual students or an entire classroom of students.

**Systematically**: Done or acting according to a fixed plan, a step by step manner; a methodical procedure marked by thoroughness and regularity.

**Systemic:** Changes that impact multiple levels of the education system, such as elementary, middle, and high school programs; throughout a defined system, such as district-wide or statewide reforms; that are intended to influence, in minor or significant ways, every student and staff member in school or system; or that may vary widely in design and purpose, but that nevertheless reflect a consistent educational philosophy or that are aimed at achieving common objectives.

**Universal Design for Learning**: Provides flexibility in the ways information is presented, in the ways students respond or demonstrate knowledge and skills, and in the ways students are engaged; reduces barriers in instruction, provides appropriate

Accommodations, supports, and challenges, and maintains high achievement expectations for all students, including students with disabilities and students who are limited English proficient.

**Vertical Alignment**: Linkage where higher skill levels and standards mastery are built on behavior and knowledge gained in the performance of tasks at the lower skill level.

**Well –Rounded Education: “…**courses, activities, and programming in subjects such as English, reading or language arts, writing, science, technology, engineering, mathematics, foreign languages, civic, and government, economics, arts, history, geography, computer science, music, career and technical education, health, physical education, and any other subject, as determined by the state or local educational agency, with the purpose of providing all students access to an enriched curriculum and educational experience” (Every Student Succeeds Act. 2015).

**Whole Child Education:** Education that promotes the long-term development and success of children; not solely focused on academic achievement and progress. It draws on the best holistic approaches, recognizing that children have multiple intelligences. Its goals are to ensure each child is healthy, safe, engaged, supported, and challenged. Within a whole child approach, questions are raised about school culture and curriculum; instructional strategies and family engagement; critical thinking and social-emotional wellness.

# Comprehensive Needs Assessment Research Base

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| *Principle* | *Author/Organization* | *Title* |
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|  | *International, Marzano Center* |  |
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| *3* | *Stanford University* | [*Principal Time-*](https://web.stanford.edu/%7Esloeb/papers/Principal%20Time-Use%20(revised).pdf)  [*Use and School Effectiveness,* School](https://web.stanford.edu/%7Esloeb/papers/Principal%20Time-Use%20(revised).pdf) [*Leadership Research Report No. 09-3*](https://web.stanford.edu/%7Esloeb/papers/Principal%20Time-Use%20(revised).pdf) |
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| *All* | *Amplify* | [*5 ways to use data to improve your teaching*](https://www.amplify.com/viewpoints/5-ways-to-use-data-to-improve-your-teaching) |
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