



Links to Resources for Continuous Improvement

Leadership: Strong leaders set the vision and influence the direction at every level of the organization to create and support a culture of teaching and learning for continuous improvement. Prepare, develop, and support educators to ensure an effective leader in every school.		
DESE Provided Leadership Resources		
<i>Topic:</i>	<i>Name of Resource:</i>	<i>Hyperlink and/or Contact Information for Source:</i>
Continuous Improvement System	Continuous Improvement System	https://dese.mo.gov/learning-services
DESE Administrative Rules	DESE Administrative Rules	https://dese.mo.gov/governmental-affairs/dese-administrative-rules
Educator Effectiveness	Educator Growth Toolbox	https://dese.mo.gov/educator-quality/educator-effectiveness

Federal Programs	Federal Programs – DESE Website	https://dese.mo.gov/quality-schools/federalprograms
Finance (ESEA)	ESEA Finance	https://dese.mo.gov/financial-admin-services/esea-finance
Finance (School)	School Finance – DESE Website	https://dese.mo.gov/financial-admin-services/school-finance-0
Leadership Academy	Leadership Academy	https://dese.mo.gov/educator-quality/educator-development/leadership-academy
Leadership Development	Missouri Leadership Development System	https://dese.mo.gov/educator-quality/educator-development/missouri-leadership-developmentsystem
Leader Standards	Model Leader Standards and Indicators	https://dese.mo.gov/educator-quality/educator-effectiveness/educator-standards/administratorstandards
Legislation (School)	Public School Laws of Missouri	https://dese.mo.gov/governmental-affairs/public-school-laws-missouri

New Superintendents	New Superintendent's Workshop	https://dese.mo.gov/financial-admin-services/new-superintendent-workshop
School Governance – Technical Assistance	School Governance DESE Website	https://dese.mo.gov/financial-admin-services/school-governance
Student Transportation	Student Transportation – DESE Website	https://dese.mo.gov/financial-administrative-services/school-transportation
External Provided Leadership Resources		
Developing Educational Leaders	Missouri Superintendents Academy	https://www.masaonline.org/vnews/display.v/SEC/Missouri-Superintendents-Academy
MASA – Lead – Develop – Support Professional Development	MASA – Lead – Develop – Support Professional Development	https://www.masaonline.org/vnews/display.v/SEC/Conferences%20%26%20Workshops%7CLeadDevelop-Support%3A%20%20Professional%20Development%20Series

Collaborative Culture and Climate: Shared values and common goals are the foundation of a collaborative culture of systematic growth and improvement within an education system.

DESE Provided Collaborative Culture and Climate Resources

Topic:	Name of Resource:	Hyperlink and/or Contact Information for Source:
Child Abuse and Neglect Guide	Guidelines for Mandated Reporters	https://dese.mo.gov/sites/default/files/Guid_Child_Abuse_and_Neglect_Guide_12-8-14.pdf
Discipline (Student)	Student Discipline – DESE Website	https://dese.mo.gov/financial-admin-services/school-governance/student-discipline
Health and Wellness (Student)	Student Health and Wellness on DESE’s website	https://dese.mo.gov/college-career-readiness/student-health-and-wellness
Missouri Model Schools/Collaborative Work	Missouri Model Schools/Collaborative Work Website	https://dese.mo.gov/special-education/effective-practices/missouri-model-schoolscollaborative-work
Responsive Services – Crisis Plan	Responsive Services	https://dese.mo.gov/college-career-readiness/school-counseling/responsive-services#crisis

School Safety	Safety – DESE Website	https://dese.mo.gov/financial-admin-services/school-governance/safety
Suicide Prevention	Suicide Awareness and Prevention	https://dese.mo.gov/college-career-readiness/school-counseling/youth-suicide-awareness-andprevention
Trauma	Trauma-Informed Schools Initiative	https://dese.mo.gov/traumainformed
External Provided Collaborative Culture and Climate Resources		
Behavior (Student)	School wide Positive Behavior Support	http://pbissmissouri.org/
Culture and Climate Survey	AdvancEd	https://www.advanc-ed.org/
Culture and Climate Survey	Advance Questionnaire	Office of Social and Economic Data Analysis (OSED A): 573-884-5116

Mental Health	MO Department of Mental Health – Prevention Resource Network	https://dmh.mo.gov/docs/ada/preventionresourcenetworkcontacts.pdf
Mental Health – A Collaborative Approach	Collaborative School Mental Health	https://maosp.wildapricot.org/Resources/Documents/Collaboration%20btwn%20SC%20and%20SP%20final.pdf
School Safety	MSBA Center for Education Safety	https://www.mosba.org/ces/
State Emergency Management System	State Emergency Management System (Missouri Department of Public Safety)	https://sema.dps.mo.gov/

Effective Teaching and Learning: Effective academic, behavior and social skill practices, supported by research and meeting the needs of each student, lead to the highest levels of student learning. Prepare, develop, and support educators to ensure an effective teacher in every classroom.

DESE Provided Effective Teaching and Learning Resources

<i>Topic:</i>	<i>Name of Resource:</i>	<i>Hyperlink and/or Contact Information for Source:</i>
Assisting Beginning Teachers	Beginning Teacher Assistance Program	https://dese.mo.gov/adult-learningrehab-services/adult-education-literacy/professionaldevelopment/pre-certification
Professional Development	Regional Professional Development Centers	https://dese.mo.gov/special-education/rpdc-resources
Professional Learning	Professional Learning Guidelines for Student Success	https://dese.mo.gov/educator-quality/educator-development/professional-learning-guidelines-studentsuccess
Teacher Growth	Teacher Academy	https://dese.mo.gov/educator-quality/educator-development/teacher-academy

Equity and Access: Provide all students access to a broad range of high-quality educational opportunities from early learning to post-high school engagement.

DESE Provided Effective Teaching and Learning Resources

<i>Topic:</i>	<i>Name of Resource:</i>	<i>Hyperlink and/or Contact Information for Source:</i>
Dyslexia Resources	Dyslexia – DESE Website	https://dese.mo.gov/college-career-readiness/curriculum/dyslexia
Early Learning	Early Learning – DESE Website	https://dese.mo.gov/quality-schools/early-learning
English Learners Resources	English Learners Resources— DESE Website	https://dese.mo.gov/quality-schools/migrant-el-immigrant-refugee-education/english-learners
Extended Learning	Extended Learning – DESE Website	https://dese.mo.gov/quality-schools/extended-learning
Equity	Equity Labs	https://dese.mo.gov/educator-quality/equitable-access-excellent-education

Foster Children	Foster Care – DESE Website	https://dese.mo.gov/quality-schools/federal-programs/foster-care
Gifted Students	Gifted Education Resources – DESE Website	https://dese.mo.gov/quality-schools/gifted-education
Grow Your Own Teachers	Grow Your Own!	https://dese.mo.gov/sites/default/files/Grow-Your-Own-Resource-Guide.pdf
Immigrant Children and Youth Program	Immigrant Children and Youth Program (Title III)	https://dese.mo.gov/quality-schools/migrant-el-immigrant-refugee-education/immigrant-children-andyouth-program
Migrant Education	Migrant Education (Title 1.C)	https://dese.mo.gov/quality-schools/migrant-el-immigrant-refugee-education/migrant-education
Migrant Education, EL, Immigrant and Refugee Information	Migrant Education, EL, Immigrant and Refugee Contact Information	https://dese.mo.gov/quality-schools/migrant-education-el-immigrant-refugee

Neglected & Delinquent Children	Neglected & Delinquent – DESE Website	https://dese.mo.gov/quality-schools/federal-programs/neglected-delinquent
Refugee Children	Refugee School Impact Program	https://dese.mo.gov/quality-schools/migrant-el-immigrant-refugee-education/refugee-children
School Counseling	School Counseling – DESE Website	https://dese.mo.gov/college-career-readiness/school-counseling
Special Education	Special Education Resources	https://dese.mo.gov/special-education
SPED-Resources by Disability Category	Resources by Disability Category	https://dese.mo.gov/special-education/effective-practices/disability-resources
Title I Preschool	Title I Preschool	https://dese.mo.gov/quality-schools/federal-programs/title-i-preschool

After School Programs	Missouri After School Network	https://moafterschool.org/
Food and Snack Programs	Child Nutrition Programs – USDA	https://www.fns.usda.gov/school-meals/child-nutrition-programs
Missouri Course Access and Virtual School Program	MOCAP	https://mocap.mo.gov/
Missouri Connections	Missouri Connections (Connecting to Your Future)	https://portal.missouriconnections.org/
Planning for College	Journey to College	https://journeytocollege.mo.gov/
Homeless	Homeless Youth and the McKinneyVento Act	https://dhe.mo.gov/ppc/homelessyouth.php

Data-Based Decision Making: Accurate, relevant measures across multiple points in time provide the basis for informing on progress, setting goals, and guiding decision leading to improved student learning.

DESE Provided Data-Based Decision Making Resources

Topic:	Name of Resource:	Hyperlink and/or Contact Information for Source:
Accountability Data	Accountability Data – DESE Website	https://dese.mo.gov/quality-schools/accountability-data
Annual Performance Report (MSIP APR)	Annual Performance Report – DESE Website	https://dese.mo.gov/quality-schools/accountability-data/annual-performance-report
Core Data/MOSIS	Core Data/MOSIS Reporting	https://dese.mo.gov/data-system-management/core-datamosis
ESSA – Federal Accountability	ESSA – Federal Accountability	https://dese.mo.gov/quality-schools/accountability-data/essa-%E2%80%93-federal-accountability

Missouri Comprehensive Data System	MCDS	https://apps.dese.mo.gov/MCDS/home.aspx
MO School Improvement Program	MO School Improvement Program – DESE Website	https://dese.mo.gov/quality-schools/mo-school-improvement-program
Professional Learning Communities	Professional Learning Communities	https://dese.mo.gov/quality-schools/school-improvement-initiatives/professional-learning-communities
External Data-Based Decision Making Resource		
Diagnostic Review	AdvancEd	https://www.advanc-ed.org/

Alignment of Standards, Curriculum and Assessment: Connection, clarity and coherence must exist between standards, curriculum and assessments in order to provide accurate and actionable information regarding student learning.

DESE Provided Alignment of Standards, Curriculum, and Assessment Resources

Topic:	Name of Resource:	Hyperlink and/or Contact Information for Source:
Career Technical Education	Career Education	https://dese.mo.gov/college-career-readiness/career-education
Content Meetings 2019-20	Content Meetings – DESE Website	https://dese.mo.gov/college-career-readiness/curriculum
Content Specialists	Content Specialists – DESE Website	https://dese.mo.gov/college-career-readiness/curriculum
Curriculum	Developing Curriculum: Considerations and Applications	https://dese.mo.gov/sites/default/files/curr-framework-developing-curriculum.pdf
EL Assessment	EL Assessment (WIDA®)	https://dese.mo.gov/college-career-readiness/assessment/el-assessment

Graduation Handbook	Graduation Handbook – DESE Website	https://dese.mo.gov/azindex
Missouri Assessment Program (MAP)	LEA Guide to the MAP	https://dese.mo.gov/college-career-readiness/assessment/guide-missouri-assessment-program
MAP Technical Support	Assessment Technical Support Materials	https://dese.mo.gov/college-career-readiness/assessment/assessment-technical-support-materials
Missouri Standards (MLS)	Missouri Learning Standards – DESE	https://dese.mo.gov/college-career-readiness/curriculum/missouri-learning-standards
TSA and IRC	Technical Skills and Industry Recognized Credential	https://dese.mo.gov/college-career-readiness/career-education/technical-skills-attainment-industryrecognized-credential

External Provided Alignment of Standards, Curriculum, and Assessment Resources

Accuplacer®	Accuplacer®	https://accuplacer.collegeboard.org/
ACT®	ACT®	http://www.act.org/
Advanced Placement (AP®)	AP® Central	https://apcentral.collegeboard.org/
Curriculum Reviews	Show-Me Curriculum Administrator's Association	https://www.smcaa.org/services/curriculum.aspx
Curriculum Reviews	Survey of Enacted Curriculum	https://secure.wceruw.org/seonline/Reference/SECToolsforEducators05.pdf
International Baccalaureate (IB®)	IB® Website	https://www.ibo.org/
SAT®	SAT®	https://www.collegeboard.org/

WorkKeys®	WorkKeys® Assessments	http://www.act.org/content/act/en/products-and-services/workkeys-for-employers/assessments.html
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External Evidence-Based Clearinghouses and Resource Booklets		
Evidence-Based Clearinghouses		
Clearinghouse of Evidence Based Interventions	ERIC	https://eric.ed.gov/
Clearinghouse of Evidence Based Interventions	Evidence for ESSA	https://www.evidenceforessa.org/
Clearinghouse of Evidence Based Interventions	The Evidence Based Intervention Network	http://ebi.missouri.edu/
Clearinghouse of Evidence Based Interventions	The Florida Center for Reading Research	https://www.fcrr.org/

Clearinghouse of Evidence Based Interventions	National Center on Response to Intervention	https://charts.intensiveintervention.org/chart/instructional-intervention-tools
Clearinghouse of Evidence Based Interventions	What Works Clearinghouse	https://ies.ed.gov/ncee/wwc/

English Language Arts/Literacy

Literacy-Elementary	Foundational Skills to Support Reading for Understanding in Kindergarten Through 3 rd Grade	https://ies.ed.gov/ncee/wwc/PracticeGuide/21 (NCEE 2016-4008)
Literacy-Elementary	What is the Evidence Base to Support Reading Interventions for Improving Student Outcomes in Grades 1-3?	https://ies.ed.gov/ncee/edlabs/regions/southeast/pdf/REL_2017271.pdf (REL 2017-271)

<p>Literacy- Elementary</p>	<p>An Exploration of Instructional Practices that Foster Language Development and Comprehension: Evidence from Prekindergarten through Grade 3 in Title 1 Schools</p>	<p>https://ies.ed.gov/ncee/pubs/20174024/pdf/20174024.pdf (REL 2017-271)</p>
<p>Literacy- Elementary ELL</p>	<p>Effective Literacy and English Language Instruction of English Learners in the Elementary Grades</p>	<p>https://ies.ed.gov/ncee/wwc/PracticeGuide/6 (NCEE 2007-4011)</p>

<p>Literacy- Elementary ELL</p>	<p>Teaching Academic Content and Literacy to English Learners in Elementary and Middle School</p>	<p>https://ies.ed.gov/ncee/wwc/practiceguide/19</p>
<p>Literacy</p>	<p>Assisting Students Struggling with Reading: Response to Intervention (RtI) and Multi- Tier Intervention in the Primary Grades</p>	<p>https://ies.ed.gov/ncee/wwc/PracticeGuide/3 (NCEE 2009-4045)</p>
<p>Writing- Elementary</p>	<p>Instructional Tips for Teaching Elementary School Students to Be Effective Writers</p>	<p>https://ies.ed.gov/ncee/wwc/PracticeGuide/17 (NCEE 2012-4058)</p>

Literacy-Secondary	Summary of 20 Years of Research on the Effectiveness of Adolescent Literacy Programs and Practices	https://ies.ed.gov/ncee/edlabs/regions/southeast/pdf/REL_2016178.pdf
LiteracySecondary	Improving Adolescent Literacy: Effective Classroom and Intervention Practices	https://ies.ed.gov/ncee/wwc/PracticeGuide/8 (NCEE 2008-4027)
LiteracySecondary	Interventions for Adolescent Struggling Readers	http://www.centeroninstruction.org/files/Meta-analysis%20Struggling%20Readers1.pdf
WritingSecondary	Teaching Secondary Students to Write Effectively	https://ies.ed.gov/ncee/wwc/PracticeGuide/22 (NCEE 2017-4002)

English Language Learners	Effectiveness of Four Instructional Programs Designed to Serve English Language Learners: Variation by Ethnicity and Initial English proficiency	http://cepa.stanford.edu/sites/default/files/Valentino_Reardon_EL%20Programs_12_15_14.pdf
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Math		
Math-Elementary	Teaching Math to Young Children	https://ies.ed.gov/ncee/wwc/PracticeGuide/18 (NCEE 2014-15)
Math-Elementary	Developing Effective Fractions Instruction	https://ies.ed.gov/ncee/wwc/PracticeGuide/15 (NCEE 2010-4039)
Math-Elementary and Middle School	Improving Mathematical Problem Solving in Grades 4-8	https://ies.ed.gov/ncee/wwc/PracticeGuide/16 (NCEE 2012-4055)

Math-Elementary and Middle School	Assisting Students Struggling with Mathematics: Response to Intervention (RtI) for Elementary and Middle Schools	https://ies.ed.gov/ncee/wwc/PracticeGuide/2 (NCEE 2009-4060)
Math-Secondary	Teaching Strategies for Improving Algebra Knowledge in Middle and High School Studies	https://ies.ed.gov/ncee/wwc/PracticeGuide/20 (NCEE 2015-4010)

Academic Achievement		
Academic Achievement	School-Based Strategies for Narrowing the Achievement Gap	https://www.wasa-oly.org/
Academic Achievement	School Interventions that Work: Targeted Support for Low-Performing Schools	https://www.all4ed.org/wp-content/uploads/2017/07/SchoolInterventions.pdf

Academic Achievement	Structuring Out-of-School Time to Improve Academic Achievement	https://ies.ed.gov/ncee/wwc/Docs/PracticeGuide/ost_pg_072109.pdf (NCEE 2009-012)
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College Readiness

College Readiness	Helping Students Navigate the Path to College: What High Schools Can Do	https://ies.ed.gov/ncee/wwc/PracticeGuide/11 (NCEE 2009-4066)
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Attendance/Behavior/Dropout Prevention

Attendance	What Works for Health. Attendance Interventions for Chronically Absent Students. (2017). University of Wisconsin Population Health Institute	http://whatworksforhealth.wisc.edu/program.php?t1=20&t2=2&t3=93&id=523
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Behavior	Reducing Behavior Problems in the Elementary School Classroom	https://ies.ed.gov/ncee/wwc/PracticeGuide/24 (NCEE 2017-4028)
Dropout Prevention	Preventing Dropout in Secondary Schools Practice Guide Summary	https://ies.ed.gov/ncee/wwc/PracticeGuide/24 (NCEE 2017-4028)

Next Generation High Schools

Next Generation High Schools	Using Evidence to Create Next Generation High Schools	https://www2.ed.gov/rschstat/eval/high-school/using-evidence-create-next-gen-highschools.pdf
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