



District/LEA: 096-089 FERGUSON-FLORISSANT R-II Year: 2025-2026

Funding Application: Plan - School Level - 1060 STEAM ACADEMY AT MSB HIGH SCHO Version: Initial Status: Submitted

All check boxes and/or radio buttons marked in this plan and policies indicate an assurance on the part of the LEA and school.

School Level Plan Home Print Cancel Print Mode

School, Parent And Family Engagement Policy Show

Comprehensive Needs Assessment Show

Schoolwide Program Hide

## **1060 STEAM ACADEMY AT MSB HIGH SCHO**

## SCHOOLWIDE PROGRAM

All check boxes marked in this policy indicate an assurance on the part of the school.

This Schoolwide Program Plan is developed with the involvement of parents and other members of the community to be served and individuals who will carry out the plan. Section  $1114 \ (b)(2)$ 

	Schoolwide Program Plan Development			
	Team Member			
	Team Member Role	Team Member Name		
1	1 Parent Vivian Mansaray			
2	Teacher	Anthony Ruffus		
3	Principal	Jeff Tandler		
4	Parent	Mary Lenhardt		
5	Parent	Ava Phillips		
6	Other Administrators 🗸	Anissa Harris		
7	Teacher	Jesse Barnard		
8	Teacher ✓	Harvey Love		
	Plan Development Meeting Dates			
1	Meeting Date	04/10/2025		

## COORDINATION WITH OTHER FEDERAL, STATE, AND LOCAL PROGRAMS

Sections 1112(a)(1)(B), 1114(b)(5)

This plan has been developed, if appropriate and applicable, in coordination with other Federal, State, and local services, resources, and programs.

Mark all programs that will be coordinated and integrated as part of the development of the Consolidated Federal Programs plan

Coordination with Other Federal Programs		
Federal Titles/Acts	Program Representative	Representative Role
Title I School Improvement (a)	J. Pugh-Walker	Ex Dir of Federal Programs
2 Title II.A >	J. Pugh-Walker	Ex Dir of Federal Programs
Title III EL 🗸	J. Pugh-Walker	Ex Dir of Federal Programs
4 Title IV.A >	J. Pugh-Walker	Ex Dir of Federal Programs
5 Perkins Basic Grant - Secondary	B. Johnson	Dir of Career and Technical E
6 McKinney-Vento ✓	Yolanda Rodgers-Garvin	Homelesss Liaison
7 Others >	J. Pugh-Walker	Ex Dir of Federal Programs

**✓** 

## STR

Supplemental instruction				
	Subject areas and gra	ade levels to be served (mar	k all that apply)	
1	K □ 1 11 □ 1	2 3 4 5 6 2	□ 7 □ 8 □ 9 □ 1	0 🗆
2 Reading	K □ 1 11 □ 1	2 3 4 5 6 2	□ 7 □ 8 □ 9 □ 1	0 🗆
3 English Language Arts	K 🗆 1 11 🗀 1	□ 2 □ 3 □ 4 □ 5 □ 6 2 □	☐ 7 ☐ 8 ☐ 9 ☐ 1	0 🗆
4 Science	K □ 1 11 □ 1	23456 2	□ 7 □ 8 □ 9 □ 1	0 🗆
5 Other	K 🗆 1	□ 2 □ 3 □ 4 □ 5 □ 6 2 □	□ 7 □ 8 □ 9 □ 1	0 🗆
☐ Summer School ☐ Tutoring (before-or-after-school ☐ Other	ol)			
☐ Tutoring (before-or-after-schoo	ol)		<i>1</i> 2	
☐ Tutoring (before-or-after-school ☐ Other		Dougnasianala	Othors	
☐ Tutoring (before-or-after-school ☐ Other ☐ Instructional personnel	Teachers	Paraprofessionals	Others	
Tutoring (before-or-after-school Other  Instructional personnel Supplemental Reading Supplemental English Language		Paraprofessionals	Others	
Tutoring (before-or-after-school Other  Instructional personnel  Supplemental Reading Supplemental English Language Arts	Teachers		Others	
Tutoring (before-or-after-school) Other  Instructional personnel  Supplemental Reading Supplemental English Language Arts Supplemental Mathematics	Teachers		Others	
Tutoring (before-or-after-school Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science	Teachers		Others	
Tutoring (before-or-after-school Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science	Teachers		Others	
Tutoring (before-or-after-school Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science  Other  Other  Class size reduction	Teachers			
Tutoring (before-or-after-school Other  Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science  Other  Class size reduction	Teachers			<del>=</del>
Tutoring (before-or-after-school Other  Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science  Other  Grade Levels  Reading Instruction Only K	Teachers			
Tutoring (before-or-after-school other  Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science  Other  Grade Levels  Reading Instruction Only  Math Instruction Only	Teachers			
Tutoring (before-or-after-school Other  Other  Instructional personnel  Supplemental Reading  Supplemental English Language Arts  Supplemental Mathematics  Supplemental Science  1 Other  Class size reduction  Grade Levels  Reading Instruction Only K	Teachers			

The strategies will (mark all that apply)

Provide opportunities for all children, including subgroups of students, to meet the challenging Missouri Learning Standards.

Description of how strategy/strategies will provide

Social worker to support root causes of attendance and behavioral concerns

Professional development in AP, SEL, and core content AP Prep materials

Supplemental ELA , Math, and technology materials to increase engagement

In addition, having teachers become better versed in AP standards and AP requirements for scoring higher than a score of 3 will be beneficial. Teachers will begin using class sets of AP Pre materials for AP classes so as to expose students with more fidelity to the rigors and requirements of advanced placement.

Lastly, having materials for classes, including books and texts that mirror the rigor level of AP as well as giving hands on use of technology for every student is ideal to show increases in student achievement (i.e. class sets of books, class sets of calculators, class sets of consumables).

☑ Use methods and instructional strategies that strengthen the academic program in the school.

Description of how strategy/strategies will strengthen

Our school-wide goal is to have no students in Below Basic or Basic. These academic strategies will help students' close achievement gaps, provide students an opportunity to access and master grade level instruction, and push our students in enrichment.

In addition, having teachers well versed in advanced placement curriculum and utilizing advancement placement resources will ensure increase in student mastery and student achievement on AP tests.

Varied literature books for students Social worker will strengthen school and home connections

- ✓ Increase the amount of learning time
  - ☐ Extended school year
  - ✓ Before-and/or after-school programs
  - ☐ Summer program
  - Other

ACT strategies after school sessions to improve ACT test taking skills, ELA, and MATH.

Help provide an enriched and accelerated curriculum

Description of how strategy will provide

In addition, having teachers well versed in advanced placement	curriculum	and
In addition, having teachers well versed in advanced placement utilizing advancement placement resources will ensure increase and student achievement on AP tests.	in student	mastery
Varied literature books for students		
ACT strategy booster		

s that address	
	s the needs of those at risk of not meeting the Missouri Learning Standards will include (mark all that apply)
Address the	needs of all children in the school, but particularly the needs of those at risk of not meeting the Missouri Learning Standards
Doscription	of how strategy/strategies will address
_	ed social worker-to support the health and social emotional needs of
students MLS curri	(particularly in the virtual setting) to allow students to access the culum. Provide wrap around services to students/families. Support on to "in-person' school when approved.
Activities wil	ll (mark all that apply)
<b>☑</b> Imp	proving students' skills outside the academic subject areas
	Counseling
	School-based mental health programs
	Specialized instructional support services
	Mentoring services
	Other
	Site based social worker to address the social/emotional, academic, and health needs of students identified in need of Tier 3 supports. Serves as the liaison between home and school for wraparound services.
	SEL program to support universal expectations -7 Mindsets
<b>2</b> 11-11	ping students prepare for and become aware of opportunities for postsecondary education and the workforce
	Career/technical education programs
	Access to coursework to earn postsecondary credit
	✓ Advanced Placement
	☑ International Baccalaureate
	✓ Dual or concurrent enrollment
	Early college high schools
	Other
	☐ Other
	□ Other
<b>✓</b> Imp	
<b>☑</b> Imp	Other
☑ Prov	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services
✓ Provimprove	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services viding professional development and other activities for teachers, paraprofessionals, and other school personnel
✓ Provimprove	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services viding professional development and other activities for teachers, paraprofessionals, and other school personnel e instruction and use of data
Provimprove	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services viding professional development and other activities for teachers, paraprofessionals, and other school personnels instruction and use of data  Delivery of professional development services  Instructional coach
✓ Provimprove	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services widing professional development and other activities for teachers, paraprofessionals, and other school personnel instruction and use of data  Delivery of professional development services  Instructional coach  Teaching methods coach
Provimprove	polementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services viding professional development and other activities for teachers, paraprofessionals, and other school personnel instruction and use of data  Delivery of professional development services  Instructional coach  Teaching methods coach  Third party contract
Provimprove	plementing a schoolwide tiered model to prevent and address problem behavior, and early intervening services viding professional development and other activities for teachers, paraprofessionals, and other school personnel is instruction and use of data Delivery of professional development services Instructional coach Teaching methods coach Third party contract Other
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	SL to support instructional strategies and curriculum alignment Provide Professional Development on effective PLC/Data teams, Standards grading, (PBL), equity, and culturally relevant teaching. Supplementary PD in curriculum materials and technology Provide additional coaching for students on leadership and college & car readiness  Provide AVID booster training for two trained teachers, plus provide ini training for two additional teachers to continue implementing AVID as a students to develop college and career readiness skills.  Provide Deeper Learning PD for a cross section of staff to embed PBL pra and innovation school wide.  Provide leadership training for Department Chairs to assist with coachin facilitating PLC/Data Teams.  Providing scheduled planning times for the instructional leadership team our annual plan is strategic and focused on student needs, student growt student data.	eer tial AVID tool for ctices g and so that
	$\square$ Recruiting and retaining effective teachers, particularly in high need subjects	
	Describe activities	
		//
	$\sqcup$ Assisting preschool children in the transition from early childhood education programs	to local elementary school programs
	Describe activities	
SCHO	DLWIDE POOL FUNDING	
	114 (b)(7)(B)	
ection 1	114 (0)(7)(0)	
☐ Fund	for this program will be consolidated with other State, local and Federal programs.	
1ark all	rogram funds that will be consolidated in the schoolwide pool.	
	i.A (required)	
	and Local Funds (required)	
	i School Improvement (a) C Migrant	
	I.D Delinquent	
☐ Title	· ·	
Title		
☐ Title	III Immigrant	
☐ Title	IV.A	
☐ Title	V.B	
Scho	ol Improvement Grant (g) (SIG)	
Spec	Ed. State and Local Funds	
Spec	Ed. Part B Entitlement	
	ns Basic Grant - Postsecondary	
	ns Basic Grant - Secondary	
	force Innovation and Opportunity Act	
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