

Thematic Schools

Board of Education Meeting May 1, 2018

District Goals

- Goal 1: Improve student achievement
- Goal 2: Enhance professional development
- Goal 3: Increase parent and community engagement



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Thematic Schools Committee Members

- 11 Elementary Schools Represented
- ➤ 10 Elementary Teachers & Reading Specialists
- ▶3 Instructional Specialists
- ▶3 Elementary Principals
- ▶1 Elementary Assistant Principal
- 7 Parents



Thematic Schools Committee Members

- 6 Middle Schools Represented
- >4 Middle School Teachers, Librarians, & Counselors
- ▶1 Instructional Coach
- ➤ 4 Middle School Principals
- ▶2 Middle School Assistant Principals

HNEA President



Thematic Schools Committee Members

Curriculum Department

- Director of Curriculum & Educational Programming
- ➤ Director of Federal Programs
- >ELA Curriculum Coordinator
- Science Curriculum Coordinator
- ➤ Coordinator of Gifted Education
- >ELA Curriculum Coach

Assistant Superintendent for Elementary Schools Assistant Superintendent for Middle Schools

Thematic Schools Committee Goals

- 1. Identify possible themes for select elementary and middle schools
- 2. Identify the strengths and weaknesses of each identified possible theme for elementary and middle schools
- 3. Develop programmatic options to consider within identified thematic schools
- 4. Develop a list of budget considerations
- 5. Develop a timeline to phase in thematic schools



Thematic School Subcommittees

Elementary School Themes

- Fine and Performing Arts
- STEM
- World Languages

Middle School Themes

- Fine and Performing Arts
- STEM
- Selective Enrollment Gifted and Talented



Recommended Thematic Schools to Open

PHASE ONE

 Middle School Selective Enrollment School for Gifted & Talented Students

PHASE TWO

 Elementary Thematic Schools, such as World Languages School or STEM School



Selective Enrollment Middle School for Gifted & Talented Students

- Will increase quality, access and duration of gifted programs at the middle school level
- Follow the International Baccalaureate (IB) model and program requirements
- Focus on world language and global perspectives
- Work toward specific student IB certificates
- Create an inclusive community of problem-solvers and critical thinkers



International Baccalaureate (IB) Schools

- Are unique because of their rigorous academic and personal standards
- Challenge students to excel not only in their studies but also in their personal growth
- Aim to inspire a lifelong quest for learning hallmarked by enthusiasm and empathy

International Baccalaureate (IB) Curriculum

- Increased rigor and opportunities for cross-curricular problem-based learning
- Comprised of 8 subject groups
 - Language Acquisition
 - Language and Literature
 - Individuals and Society
 - Sciences
 - Mathematics
 - Arts
 - Physical Education and Health
 - Design



International Baccalaureate (IB) Curriculum

- Program requirements include:
 - Academic depth and breadth
 - Qualification recognized by universities around the world
 - The creation of independent learners and writers
 - The cultivation of an international mindset



Selective Enrollment Middle School for Gifted & Talented Students (Phase 1)

Planning Year – 2018-2019

- By July 1, 2018
 - Identify the school location
- By October 15, 2018
 - Select the school leader
- By December 30, 2018
 - Finalize programming and criteria
- By March 15, 2019
 - Notify students of selection
- By June 1, 2019
 - · Make staffing decisions

Full Implementation – 2019-2020

 Selective Enrollment IB Middle School for Gifted and Talented Students



Tentative Selective Enrollment School Budget

2018-2019 Projected Costs

2019-2020 Projected Costs

Item	Budget	Item	Budget
Initial IB Application Fee	\$4,000	IB Participation Fee	\$10,050
Initial IB Workshop	\$24,000	Professional Development	\$22,500
Curricular Materials	\$25,000	Transportation*	\$60,000
Course Development	\$10,000	Staffing	Cost Neutral
Release Time for School Leader	\$12,000		
Total Year 1 Costs	\$\$75,000	Total Year 2+ Costs (Annual)	\$92,550*

^{*}Transportation costs are an estimate based on 2 additional routes using a corridor cluster model

Gifted Services at High School Level

- Hire a dedicated gifted teacher to:
 - Provide direct instruction of individuals or small groups of identified gifted students.
 - Provide services targeting the social/emotional needs of identified gifted students.
 - Establish job shadowing and mentoring opportunities.
 - Select, plan, and/or schedule college entrance exams.

Gifted Services at High School Level

- Hire a dedicated gifted teacher to:
 - Research, plan, and/or schedule educational options such as dual credit courses, distance learning, and/or correspondence courses.
 - Assist with post-secondary school research/selection, admissions procedures, and completing scholarship applications.
 - Monitor identified students' progress in any of the above activities.

Gifted Services at High School Level

- Hire a dedicated gifted teacher to:
 - Work with regular classroom teachers and modify regular classroom curriculum to meet the needs of identified gifted students.
- The model of delivery is recommended by the Missouri Department of Elementary and Secondary Education (DESE) for high school students identified as gifted.
- The cost for the teacher is cost neutral

Elementary Thematic Schools (Phase 2)

Planning Year – 2019-2020

- By July 1, 2019
 - · Identify the school location
- By October 15, 2019
 - Select the school leader
- By December 30, 2019
 - · Finalize programming and criteria
- By March 15, 2020
 - Student Selection and Notification
- By June 1, 2020
 - · Staffing Decisions will be made

Full Implementation – 2020-2021

• Elementary Schools



