

# Missouri Schools for the Severely Disabled (MSSD)

Long Range Planning Advisory Committee (LRPAC)

Meeting #1

September 30, 2024

### Agenda

- Introductions
- Welcome Message by Dr. Wheatley
- MSSD Overview
- LRPAC Structure
  - Small Group Exercise
- Phase 1 & 2 Report
  - Small Group Exercise
- Develop Theory of Action
  - Small Group Exercise

#### **Introductions**





### **DESE/MSSD Project Team**





**Dr. Mark Wheatley** *Assistant Commissioner* 



Jeremy Smith
Superintendent



**Steve Guffey**Assistant Superintendent

### PCG Project Team





**Dr. Jennifer Meller** *Project Director* 



Matthew Scott
Project Manager, Research
and Data Analysis



**Dr. Jennifer Baribeau** *Subject Matter Expert* 



Josh Chism Subject Matter Expert



Jacob Klett
Subject Matter Expert



Jessica Quinn Subject Matter Expert

#### Welcome and Thank You!



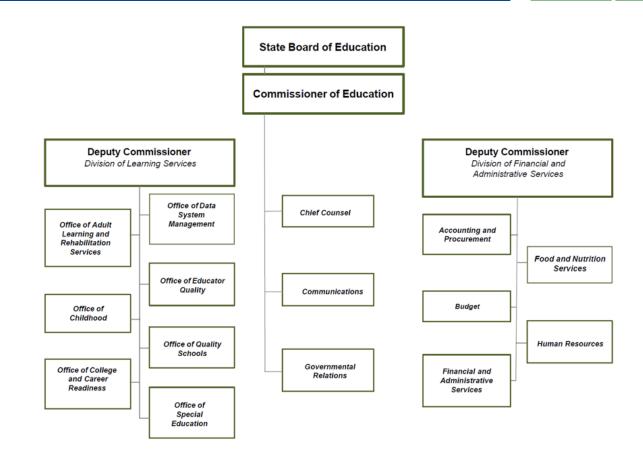


#### Welcome Message from the Assistant Commissioner





Dr. Mark Wheatley Assistant Commissioner



#### **MSSD: An Overview**



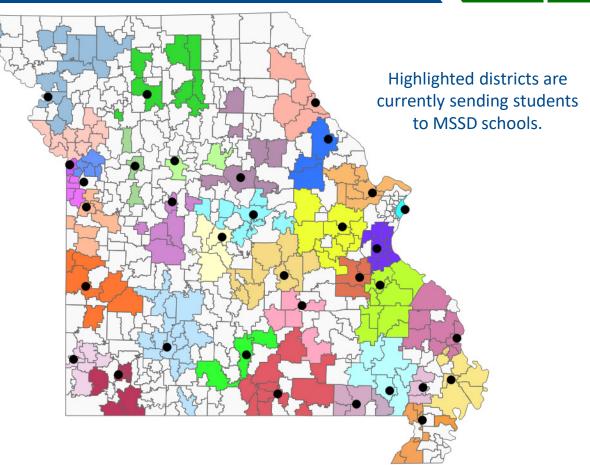


#### **MSSD**

- Established by state law in 1957
- Serves students between the ages of 5 and 21
- Serves eligible students with severe developmental disabilities requiring intensive supports to access a free and appropriate public education (FAPE) in the least restrictive environment (LRE)
- Focuses learning on functional academic skills
- Unique to Missouri

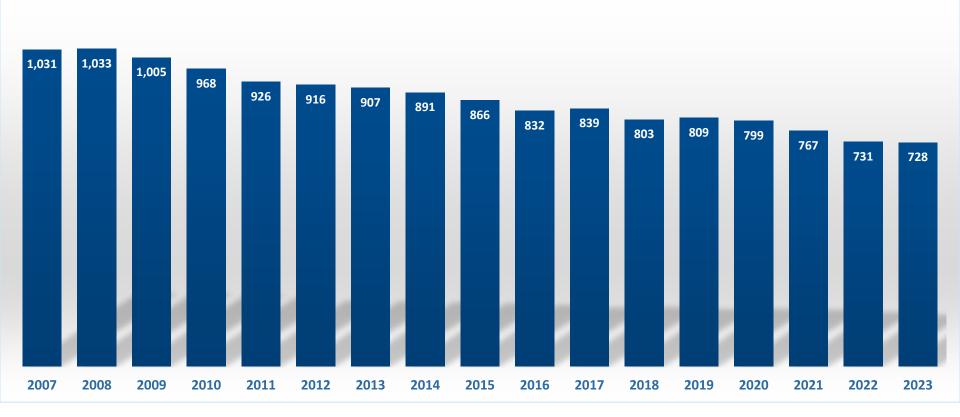
#### **MSSD Schools**

MSSD currently serves approximately 700 students in 34 schools located throughout the state.



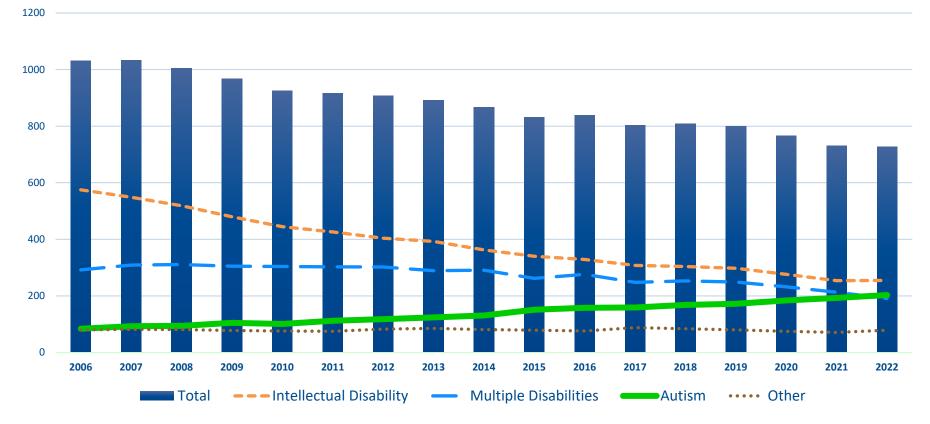
### **Program Enrollment Trends**





### Program Enrollment and Disability Category

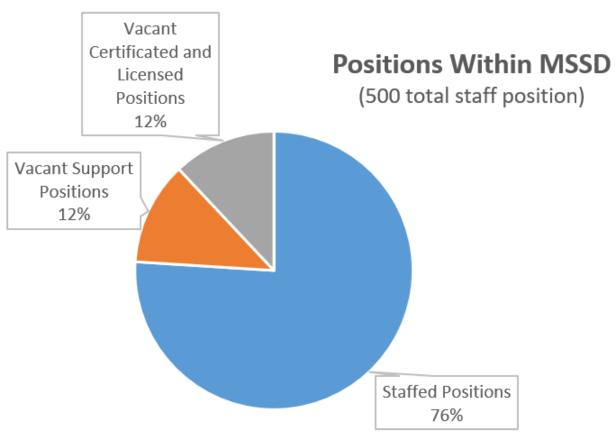




<sup>&</sup>gt; Total child count as of December 1, of each year

### Staffing and Vacancies





#### **LRPAC Structure**





### **PCG** Approach



#### Phase 1: Operational Review

- Conducted a smaller scale facilities/operational review during the 2022-23 school year.
- Results presented to State Board of Education in December 2023 indicating need for further study to determine future of MSSD.
- Determined next study should focus on all facilities and teaching and learning practices.

#### Phase 2: Instructional and Operational Review

- Current study looked at the entire MSSD ecosystem.
- Designed with intensive stakeholder engagement, from data collection to LRPAC planning.
- Intent is to set a new course for the evolution of MSSD.

#### **Research Questions**



The study examined the following guiding questions:

- 1. To what extent are supports and services effective and consistently applied across MSSD sites?
- 2. What systems and structures are in place to ensure fidelity of process and implementation across DESE/MSSD?
- 3. What are the current trends in LRE and how can this be applied to the MSSD model? How do peer states educate students with significant cognitive or physical disabilities?
- 4. What are the educational and operational benefits and implications for the consolidation of 34 schools to: 30 schools, 25 schools, 20 schools, or regional consolidation?

#### **Data Collection**



Data, Document, & **Policy Review** 



Interviews and **Focus Groups** 



3

Staff and **Parent Surveys** 



Virtual Individualized Education Program (IEP) **File Review** 



**Onsite Visits** 

#### **LRPAC Structure**

- Arrive On Time
- Attend All Six Meetings
- Stay On Mute Unless Speaking
- Raise Your Zoom Hand to Speak
- Use the Chat Feature
- Camera On
- Participate

- Allow Everyone to Speak
- Be Open-Minded
- Be Respectful
- Global Mindset
- Local Perspective
- Show Captions

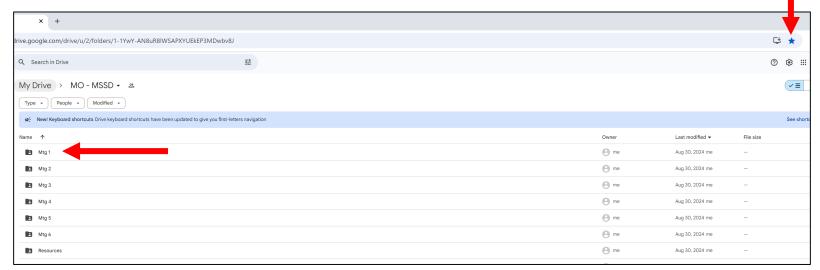


#### LRPAC

| Meeting<br># | Topic  | Date     | Time | Location  |
|--------------|--|----------|------|-----------|
| Meeting 1    | Welcome / MSSD Overview / Phase 1 & 2 Report / Theory of Action  | 9/30/24  | 10-2 | Virtual   |
| Meeting 2    | Technology / Academics / Instruction / Transportation / Enrollment                                     | 10/21/24 | 10-2 | Virtual   |
| Meeting 3    | Facilities Projects / School Condition / Educational Adequacy / Finance / Local Education Agency (LEA) | 11/18/24 | 10-2 | Virtual   |
| Meeting 4    | Capacity & Utilization / Legislation / Human Resources / Reimagining Models                            | 12/16/24 | 10-2 | Virtual   |
| Meeting 5    | Major Changes & Improvements / Intro to Consolidation  | TBD      | 8-4  | In-Person |
| Meeting 6    | Finalize Consolidation / Major Changes / Implementation Plan   | 2/24/25  | 8-4  | In-Person |
| Board Update | LRPAC Recommendations to State Board of Education  | TBD      | TBD  | In-Person |

#### **Accessing Materials**

- **Shared Google Drive:** 
  - https://drive.google.com/drive/u/2/folders/1-1YwY-AN8uR8IWSAPXYUEkEP3MDwbv8J
- Save This Website add as a bookmark
- **Small Group Exercises**







Break



**Small Group Exercise** 



Materials in Shared Drive

### Small Group Exercise #1



#### **Small Group Exercise #1**

Return at XX:XX





#### **Google Drive Link:**

https://drive.google.com/drive/u/2/folders/1-1YwY-AN8uR8lWSAPXYUEkEP3MDwbv8J





#### Questions



What are you most excited for this committee to accomplish?

Why did you want to join this committee?

If you could reimagine MSSD, what would you change?



Break (10 min)

**Grab a Snack!** 

Return at XX:XX





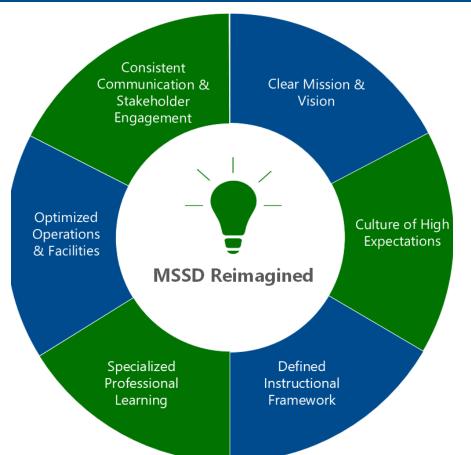
### **Report Summary**





#### Reimagining MSSD





Reimagining (verb): to think about again especially, in order to change or improve.

*Merriam-Webster Dictionary* 

#### Reimagining MSSD





**Foster a culture of innovation**: Encourage a shift towards fostering a culture of innovation, experimentation, and creative problem-solving.



**Encourage adaptability**: Emphasize the importance of trying new approaches and adapting to changing needs.



**Encourage collaboration and co-creation**: Underscore the value of collaborative work and partnerships to foster a sense of shared responsibility and co-creation.



**Cultivate a growth mindset**: Encourage a mindset that sees challenges as opportunities for growth, promoting resilience, and adaptability.



**Student-Centered Decision Making**: Prioritize all decisions in a way that puts students at the forefront of all decisions, policies, and practices.

### Reimagining MSSD



Students must remain at the center of every decision we make in education; their voices, needs, and aspirations should guide and shape our path forward.

## Character and Caracter it as for large

### Strengths and Opportunities for Improvement





#### MSSD Leadership and Organizational Structure



#### Strengths

- Dedicated Leadership
- Organizational Structure
- Virtual Learning Platform
- New Leadership Positions
- LEA Support for MSSD

- Barriers to Change Implementation
- Leadership Turnover
- Professional Learning
- LEA Perceptions of Services
- LEA Guidance
- Communication Channels
- Roles and Responsibilities
- Building Administrators
- Teacher Evaluation Process
- Regional Professional Development Centers (RPDCs)

### Student Placement and Eligibility



### Strengths

- EligibilityDeterminationGuidance
- Population Served in MSSD

- Eligibility
  Transparency andEquity
- Acceptance into MSSD
- Behavioral Needs



#### Strengths

- Staff Care and Compassion
- Functional Academics
- Model Schools

- High Expectations
- Literacy Instruction
- Curricular Resources
- IEP Development
- Behavior Support and Services
- Progress Monitoring
- Augmentative/Alternative Communication (AAC)
- Related Service Providers
- Transition Planning



#### Strengths

- Interpretation Services for Parents
- Perceptions of MSSD
- High Expectations
- Safe Environment
- Building Administrators
- Home/School Coordinators

- Translation of Special Education Documents
- Augmentative/Alternative
   Communication (AAC) Training for
   Parents
- Transition Planning
- Staffing
- School/Community Partnerships
- Related Service Provider
   Participation in IEP Meetings

#### Human Capital, Finance, and Transportation



#### Strengths

- Financial Control Systems
- Superintendent and Special Education Director Salaries
- Sufficiency of Funding

- Purchasing Decisions and Guidance
- Building Administrator, Teacher, and Teacher Aide Position Attrition
- Principal and Special Education
   Teacher Salaries
- Staff Injuries and Worker's Compensation Claims
- Caseload Standards
- Split Building Administrator Positions

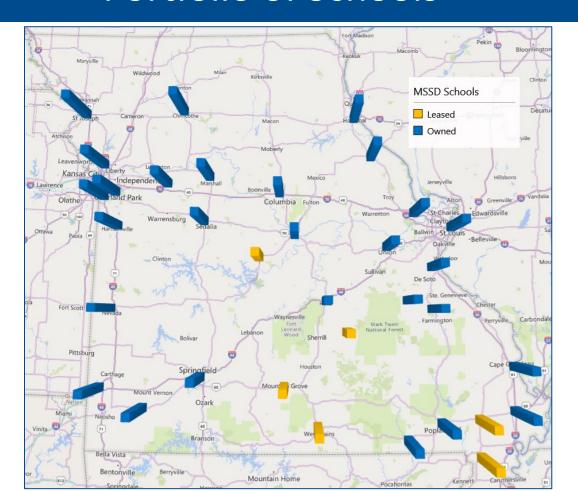
#### **Facilities**





#### Portfolio of Schools



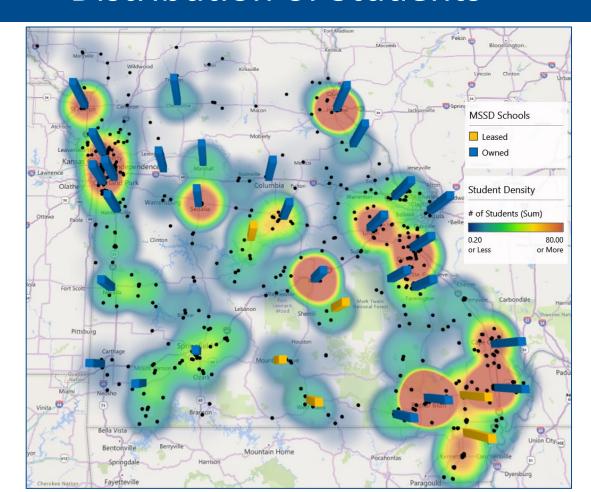


(28) Owned

(6) Leased

## Distribution of Students





## Data

|   | ) |  |
|---|---|--|
|   | ) |  |
| F |   |  |

| Facility Name                              | Area                                  | Condition |               | Deferred   | Educational | Facilities   | Safety &   | Enrollment | Capacity @ | Sq Ft Per | Utilization _ |
|--|---------------------------------------|-----------|---------------|------------|-------------|--------------|------------|------------|------------|-----------|---------------|
| <u> </u>                                   | , , , , , , , , , , , , , , , , , , , | Rank -    | Maintenance 💌 |            | Adequacy *  | Maintenanc 💌 | Security 💌 | 2023-2024  | 90%        | Student 💌 | Ÿ             |
| MSSD - Owned Buildings                     |                                       | 40        |               | 670.004    | 500/        | 500/         | 500/       | 2.4        |            | 254       | 200/          |
| AUTUMN HILL STATE SCHOOL                   | 3                                     | 13        | \$            | 678,204    | 60%         | 59%          | 60%        | 34         | 38         | 361       | 90%           |
| B.W. ROBINSON STATE SCHOOL                 |                                       | 33        | •             | 812,598    | 74%         | 53%          | 74%        | 31         | 32         | 362       | 98%           |
| BOONSLICK STATE SCHOOL                     | 3                                     | 5         | \$            | 4,599,269  | 69%         | 56%          | 69%        | 22         | 63         | 1,218     | 35%           |
| BRIARWOOD STATE SCHOOL                     | 1                                     | 22        | \$            | 244,921    | 60%         | 90%          | 60%        | 0          | 19         |           | /             |
| CEDAR RIDGE STATE SCHOOL                   | 2                                     | 30        | \$            | 1,592,383  | 68%         | 68%          | 68%        | 22         | 44         | 819       | 50%           |
| CITADEL STATE SCHOOL                       | 3                                     | 21        | \$            | 238,995    | 59%         | 86%          | 59%        | 4          | 13         | 740       | 32%           |
| COLLEGE VIEW STATE SCHOOL                  | 2                                     | 11        | \$            | 2,472,288  | 60%         | 71%          | 60%        | 7          | 63         | 3,457     | 11%           |
| CURRENT RIVER STATE SCHOOL                 | 2                                     | 17        | \$            | 140,414    | 54%         | 68%          | 54%        | 13         | 19         | 261       | 69%           |
| DALE M THOMPSON (TRAILS WEST) STATE SCHOOL | 1                                     | 14        | \$            | 4,091,386  | 75%         | 79%          | 75%        | 35         | 95         | 936       | 37%           |
| DELMAR COBBLE STATE SCHOOL                 | 1                                     | 16        | \$            | 823,057    | 71%         | 72%          | 71%        | 9          | 38         | 1,002     | 24%           |
| E.W. THOMPSON STATE SCHOOL                 | 1                                     | 7         | \$            | 2,660,073  | 85%         | 72%          | 85%        | 12         | 32         | 1,422     | 38%           |
| GATEWAY (HUBERT WHEELER) STATE SCHOOL      | 3                                     |           | \$            | 2,177,396  |             |              |            | 6          | 183        |           |               |
| GREENE VALLEY STATE SCHOOL                 | 2                                     | 27        | \$            | 1,888,871  | 66%         | 96%          | 66%        | 41         | 95         | 743       | 43%           |
| H. KENNETH KIRCHNER STATE SCHOOL           | 2                                     | 31        | \$            | 501,363    | 75%         | 72%          | 75%        | 18         | 32         | 518       | 57%           |
| HELEN M. DAVIS STATE SCHOOL                | 1                                     | 12        | \$            | 1,763,207  | 62%         | 53%          | 62%        | 43         | 57         | 455       | 76%           |
| LAKEVIEW WOODS STATE SCHOOL                | 1                                     | 26        | \$            | 1,484,560  | 56%         | 89%          | 56%        | 30         | 88         | 1,055     | 34%           |
| LILLIAN SCHAPER STATE SCHOOL               | 3                                     | 9         | \$            | 558,005    | 56%         | 68%          | 56%        | 14         | 19         | 274       | 74%           |
| MAPAVILLE STATE SCHOOL                     | 3                                     | 24        | \$            | 1,939,143  | 67%         | 71%          | 67%        | 36         | 63         | 707       | 57%           |
| MAPLE VALLEY STATE SCHOOL                  | 1                                     | 8         | \$            | 3,653,170  | 71%         | 67%          | 71%        | 39         | 63         | 677       | 62%           |
| MISSISSIPPI VALLEY STATE SCHOOL            | 3                                     | 18        | \$            | 1,657,728  | 61%         | 71%          | 61%        | 24         | 44         | 754       | 54%           |
| NEW DAWN STATE SCHOOL                      | 3                                     | 10        | \$            | 2,024,126  | 54%         | 69%          | 54%        | 33         | 44         | 502       | 75%           |
| OAKVIEW STATE SCHOOL                       | 2                                     | 23        | \$            | 731,033    | 60%         | 93%          | 60%        | 19         | 38         | 507       | 50%           |
| PARKVIEW STATE SCHOOL                      | 3                                     | 15        | \$            | 1,701,106  | 71%         | 87%          | 71%        | 30         | 50         | 642       | 60%           |
| PRAIRIE VIEW STATE SCHOOL                  | 1                                     | 29        | \$            | 1,775,487  | 68%         | 94%          | 68%        | 7          | 63         | 2,704     | 11%           |
| ROLLING MEADOW STATE SCHOOL                | 1                                     | 25        | \$            | 1,882,375  | 69%         | 67%          | 69%        | 5          | 44         | 3,985     | 11%           |
| SHADY GROVE STATE SCHOOL                   | 2                                     | 28        | \$            | 1,621,022  | 73%         | 72%          | 73%        | 39         | 32         | 443       | 124%          |
| SPECIAL ACRES STATE SCHOOL                 | 3                                     | 32        | \$            | 804,082    | 70%         | 98%          | 70%        | 24         | 32         | 235       | 76%           |
| VERELLE PENISTON STATE SCHOOL              | 1                                     | 20        | \$            | 462,172    | 62%         | 51%          | 62%        | 15         | 19         | 395       | 79%           |
| MSSD - Leased Buildings                    |                                       |           |               | <u> </u>   |             |              |            |            | ·          |           |               |
| BOOTHEEL STATE SCHOOL                      | 3                                     | 3         | \$            | 628,633    | 53%         | 64%          | 53%        | 26         | 25         | 237       | 103%          |
| CROWLEY RIDGE STATE SCHOOL                 | 3                                     | 6         | \$            | 100,961    | 51%         | 69%          | 51%        | 13         | 13         | 410       | 103%          |
| DOGWOOD HILLS STATE SCHOOL                 | 2                                     | 4         | \$            | 489,443    | 64%         | 63%          | 64%        | 15         | 19         | 322       | 79%           |
| OZARK HILLS STATE SCHOOL                   | 2                                     | 1         | \$            | 614,032    | 58%         | 90%          | 58%        | 6          | 13         | 730       | 48%           |
| OZARK HORIZON STATE SCHOOL                 | 2                                     | 19        | \$            | 243,717    | 56%         | 91%          | 56%        | 20         | 25         | 334       | 79%           |
| SKYVIEW STATE SCHOOL                       | 2                                     | 2         | \$            | 507,505    | 57%         | 50%          | 57%        | 5          | 13         | 691       | 40%           |
| Totals                                     |                                       |           | \$            | 47,562,726 |             |              |            | 697        | 1,525      |           | 46%           |



#### **Strengths**

- Critical Infrastructure
- Heating, Ventilation, and Air Conditioning
- Structural Integrity
- Roofing

#### Opportunities for Improvement

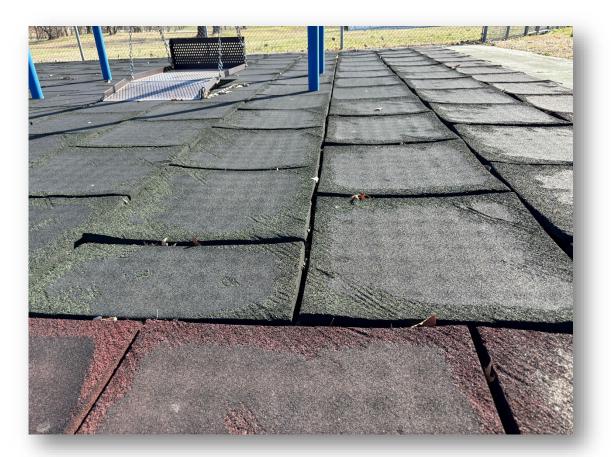
- Leased Buildings
- Low Criticality Building Systems
- Lighting
- Playground Equipment
- Parking Lots

## Facilities – School Condition



**College View** 

Playground Fall Surface



# Facilities – Capacity and Utilization

#### Strengths

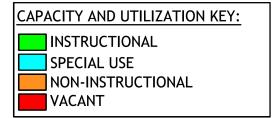
- Geographic Proximity
- Recent Consolidation Activity
  - Briarwood
  - Gateway (MSB)
  - Rolling Meadows
  - Lakeview Woods
- Some Highly Utilized Schools

### Opportunities for Improvement

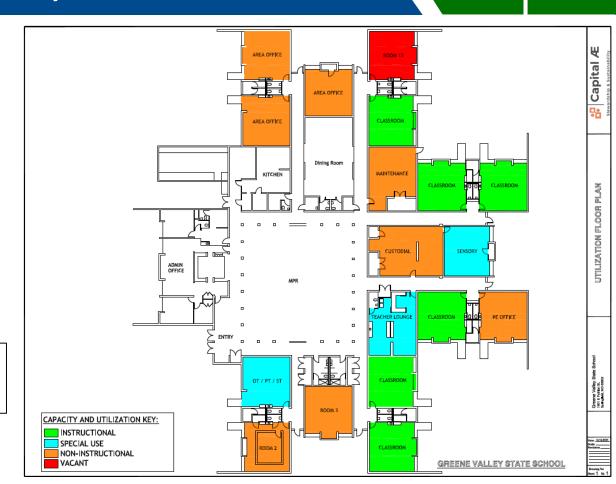
- Under-Utilization
- Decreasing Enrollment
- Consolidation
- Leased Schools
- Small Schools

# Facilities – Capacity and Utilization

#### **Green Valley**



$$Utilization Rate = \frac{\# of Students}{\# of Seats}$$



# Facilities – Educational Adequacy



#### Strengths

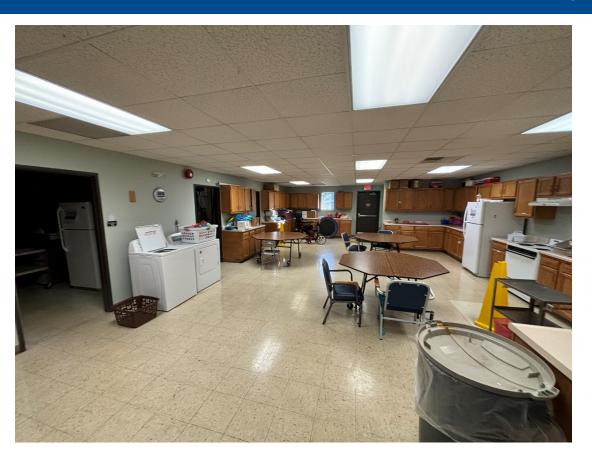
- Owned Schools are Better Equipped
- Equipment and Furniture
- Biophilic Design

#### Opportunities for Improvement

- Excess Equipment and Furniture
- Leased Schools Room for Specials
- Leased Schools Support Spaces
- Leased Schools Playgrounds
- Lighting
- Parent Spaces
- Wayfinding

#### 44

# Facilities – Educational Adequacy



#### **Dogwood Hills** Multi-Purpose Room

- **Physical Education**
- Cafeteria
- Kitchen
- Laundry
- **Conference Room**



#### Strengths

- Landscaping
- Bus Loading Zones
- Fencing Playgrounds
- Internal Cameras
- Video Doorbells
- Emergency Egress Route Maps

#### Opportunities for Improvement

- Fencing Exterior Doors
- Communication
- Signage Entry
- Fire Extinguishers
- Egress Routes
- Locking Doors
- Security Alarms
- Line of Sight for Intruders
- Fire Sprinkler Systems

# Facilities – Safety and Security





Mississippi Valley

Lack of Fencing

# **Overarching Themes and Recommendations**







MSSD has experienced a decrease in enrollment leading to the need to create a new mission and clear vision that includes rebranding and renaming MSSD schools.



Determine the type of programs offered and the profile of students

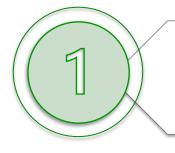


Establish clear processes and guidance for LEAs

## **High Expectations**



While MSSD staff excel in creating caring and supportive environments, their varied approaches to a growth mindset must be consistently paired with high expectations to fully unlock students' academic and functional potential.



Establish high expectations for and presume competence of all students

## Instructional Framework

While MSSD's focus on functional academics is essential, the lack of a structured literacy program for students with significant disabilities highlights an urgent need to integrate literacy into the curriculum to ensure a comprehensive education that fosters both functional and literacy skills.

- Select and implement high-quality curricular resources
- Establish higher standards for IEP development and robust progress monitoring
- Implement best practices for students with significant behaviors
- Expand resources for and focus on assistive technology (AT) and AAC
- Hire related service providers and require IEP participation
- Expand post-secondary transition planning

## **Professional Learning**



With limited technical assistance and insufficient professional development, MSSD must create specialized support for staff to enhance teaching for students with extensive needs, improve staff retention, reduce injury risks, and focus on academic and functional outcomes.



Leverage RPDCs

## Operations and Facilities



While teaching and learning are paramount, MSSD must address critical infrastructure issues, including recruiting and retaining qualified staff, ensuring their safety, optimizing school buildings, and eliminating underperforming leased sites to enhance efficiency and provide students with a high-quality education.



Improve safety and security measures

# Stakeholder Engagement



To ensure high-quality service delivery across all schools, MSSD must balance school-level autonomy with cohesive standards, while increasing parental involvement through tailored training to foster partnerships and empower parents as their children transition out of school.



Develop clear communication channels and roles and responsibilities



Increase access to IEP documents and conduct parent trainings

## **Peer State Research**



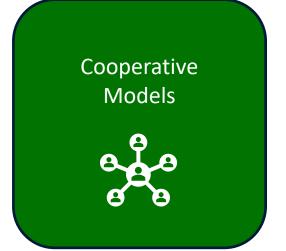


### Peer State Research



State education agencies support schools and districts in meeting the needs of students with extensive support needs through **three primary methods** 

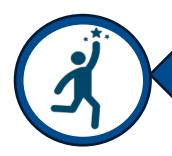
High-Need Funds





## Peer State Research: Considerations





**Defining MSSD's Mission:** As enrollment patterns change, clearly define the population MSSD serves and ensure facilities are adequate to meet their needs.



**Encouraging Cooperative Models:** Missouri could benefit from incentivizing LEAs to join or establish cooperative service models, especially in rural areas.



Providing State Supported Technical Assistance: DESE should consider developing targeted technical assistance to build capacity of districts serving students with complex needs. This could include programmatic standards and operational practices.

## Summary



Mission and Vision

**High Expectations** 

Instructional Framework

**Professional Learning** 

Operations and Facilities

Stakeholder Engagement





# **Small Group Exercise #2**

Return at XX:XX





Lunch now through the break after this exercise.

### **Google Drive Link:**

https://drive.google.com/drive/u/2/folders/1-1YwY-AN8uR8IWSAPXYUEkEP3MDwbv8J



## Questions



What stood out to you in the report?

Now that you have reviewed the report, what is the most important outcome you believe should come out of this work?

What is one question you still have about how to reimagine MSSD?



# Break (10 min)

Lunch

Return at XX:XX





# **Develop Theory of Action**

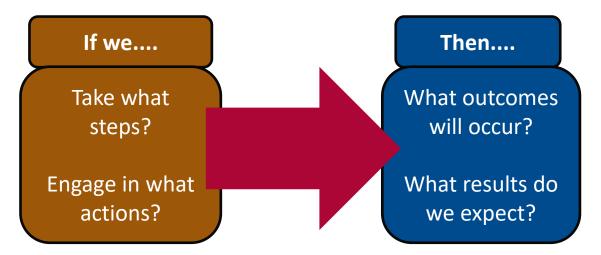




# What is a Theory of Action?



- A simplified programmatic road map connecting intended courses of action with desired results
- Illustrates the logical relationships between activities, resources, and changes/benefits
- Describes the fundamental rationale for a program or initiative
- Supports the development of strategic, aligned goals



Arkansas Division of Elementary and Secondary Education. (n.d.). *Theory of action*.

# Theory of Action Example (1)



#### If we:

- Engage students to learn a rigorous standards-based curriculum
- Invest in the professional learning of teachers, leaders, and school staff
- Enlist our partners and engage families in a community schools approach
- Align school and central office supports and resources to our Six Strategies for Success

#### Then:

 Then every student who enrolls in our schools will graduate ready for college, career, and life

# Theory of Action Example (2)



#### If we:

 If we engage in continuous improvement (set high standards, evaluate based on those standards, collect evaluation information, and provide support based on that data)

#### Then:

 All educators will become more effective, all students will have more equitable access to great educators, AND student outcomes will improve.

# Small Group Exercise #3



## **Small Group Exercise #3**

Return at XX:XX





### **Google Drive Link:**

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## Questions



# **Next Steps / Next Meeting**





# Next Meeting October 21, 2024



10 AM – 2 PM Virtual (Zoom)

- ☐ Finalize Theory of Action
- Academics/Instruction
- Technology
- Transportation
- Enrollment Trends