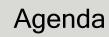
Sylvania City Schools Master Facilities Plan

Board of Educatic ebruary 2025 resentatior

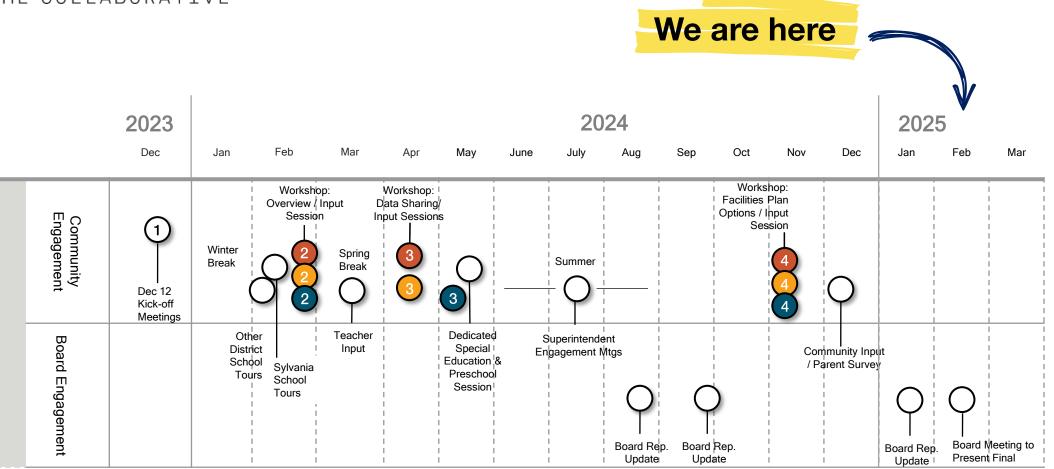




- 1 Process Overview
- 2 Enrollment Trends & District Capacity
- 3 A Flexible Framework for Accommodating Growth
- 4 Infrastructure & Learning Environments
- 5 Next Steps

### Agenda

- 1 Process Overview
- 2 Enrollment Trends & District Capacity
- 3 A Flexible Framework for Accommodating Growth
- 4 Infrastructure & Learning Environments
- 5 Next Steps





Current & Future Facilities

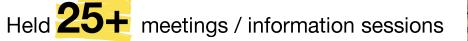
Teaching & Learning Environments

Fiscal Responsibility











Conducted **3** online surveys (district parents/guardians, teachers, staff)



ĬΞ

Gathered input from **OVER 1,700** individuals throughout the district

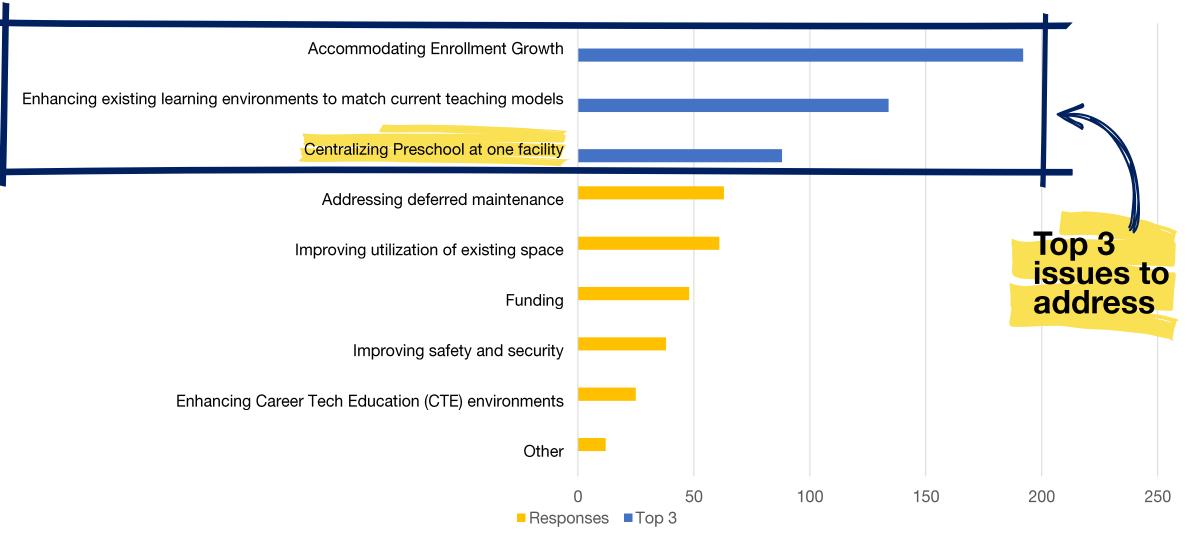




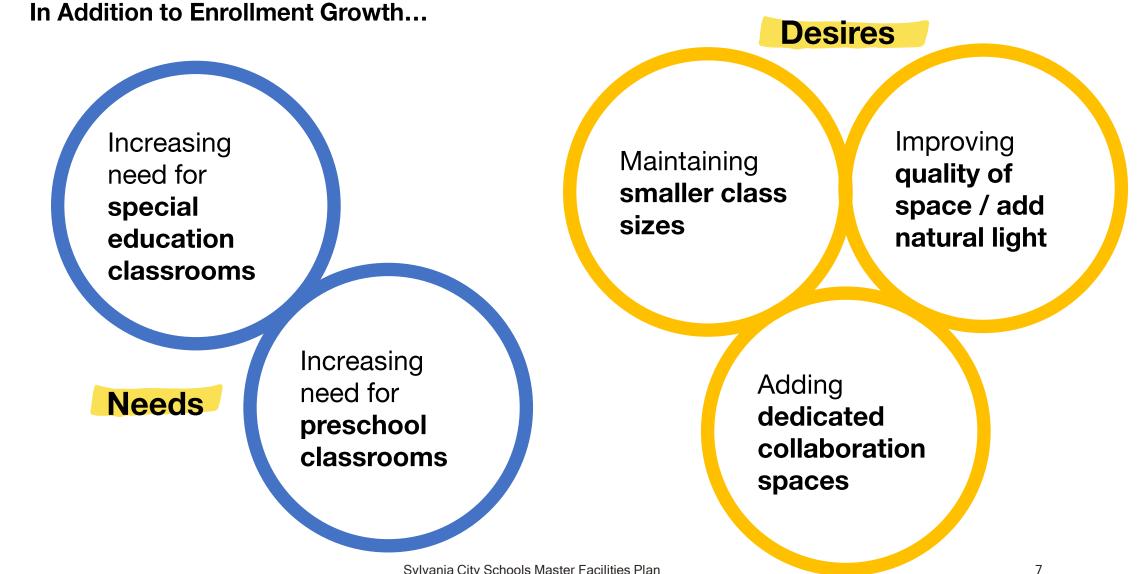
Sylvania City Schools











Sylvania City Schools Master Facilities Plan

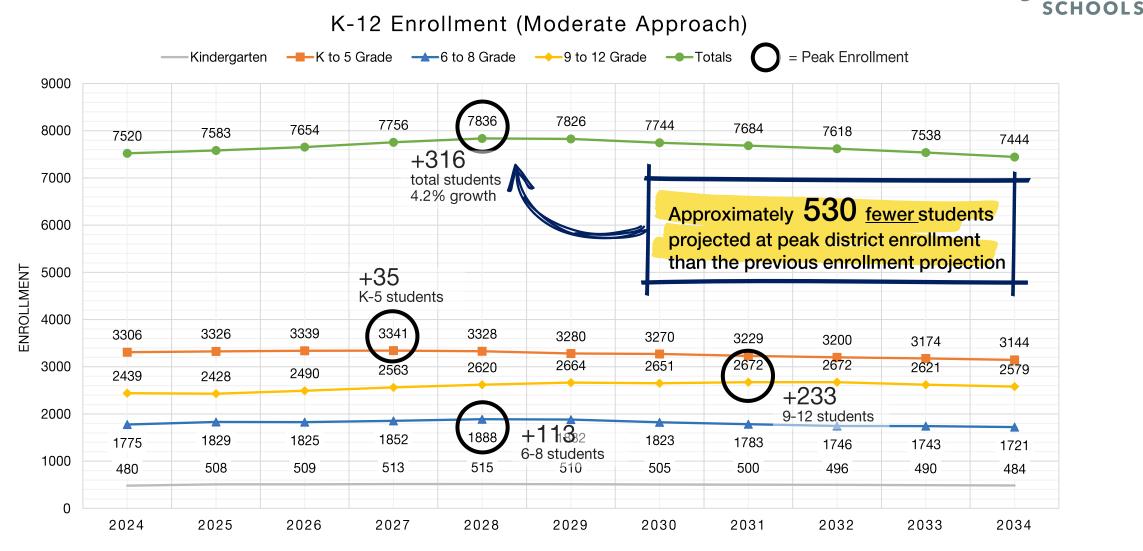


### Agenda

Process Overview

### 2 Enrollment Trends & District Capacity

- 3 A Flexible Framework for Accommodating Growth
- 4 Infrastructure & Learning Environments
- 5 Next Steps



\* Moderate projection is more suitable for facilities planning purposes

\* Doesn't include Preschool

**Enrollment Projections** 

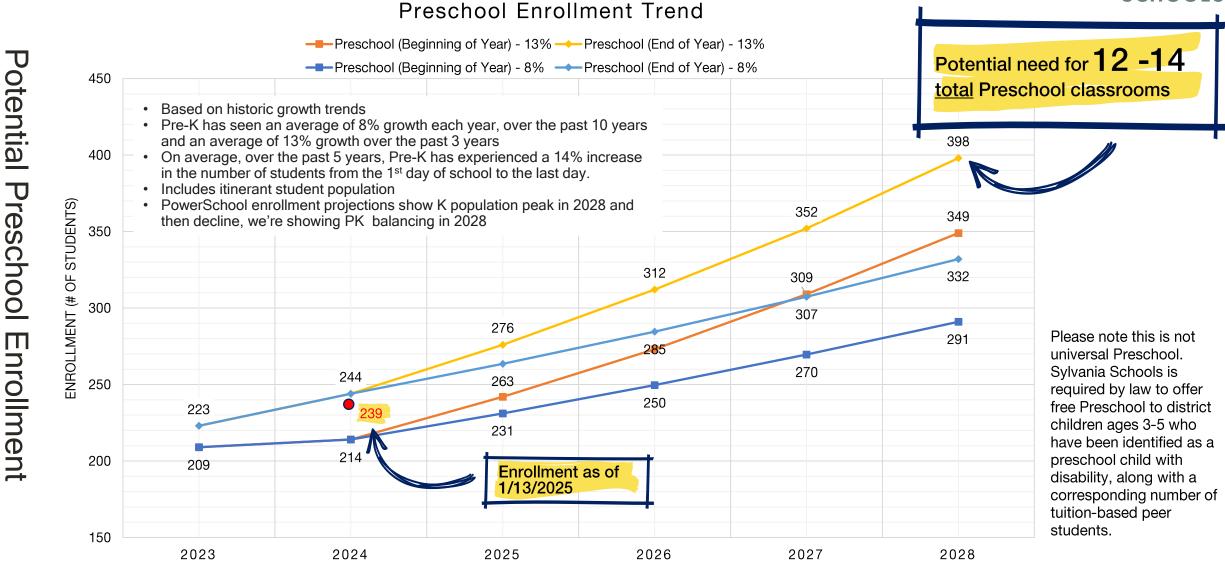
I

2025 Update

Analysis of Enrollment Projections 2025 by PowerSchool (Nov 2024)

**PowerSchool** 







Potential need for 5 additional

**Preschool classrooms** 

Potential Preschool Classroom Need (2028) # of **Building** Classrooms 24/25 Highland (Gen. Ed.) 1 Highland (IEP) 1 Preschool Maplewood (Gen. Ed) 3 Maplewood (IEP) 1 Northview 1 Whiteford 2 Total 9

Highland 2 Classrooms Maplewood 4 Classrooms



Whiteford 2 Classrooms

Class

Size

16

8

16

12

16

16

# of

Sections

2

2

6

1

1

4

14

2024

Capacity

32

16

96

12

16\*

64

236



Northview 1 Classroom / Career Tech Lab

Potential

2028

Need

12-14

Delta

(5)

**Potential** 

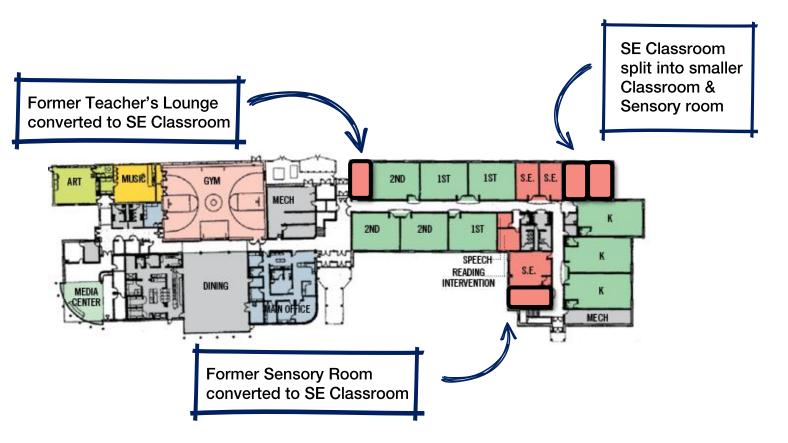
2028

Enrollment

332 - 398



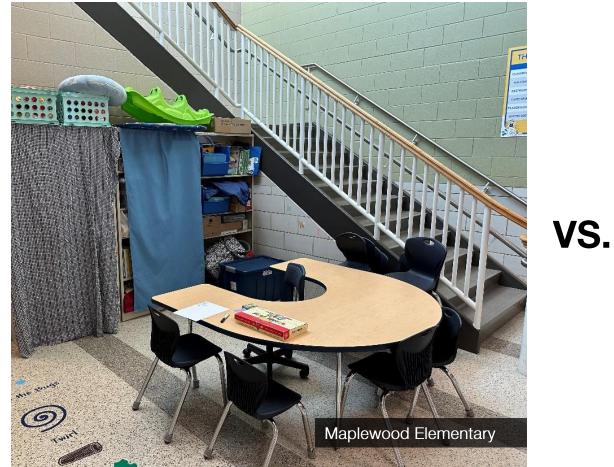
- Spaces across the district have been repurposed to accommodate growing Special Education (SE) classroom needs
- Converting spaces like libraries, teachers' lounges and conference rooms into less than ideal learning environments
- 7 additional spaces were converted this fall alone
- Whiteford, Maplewood, Hill View and others

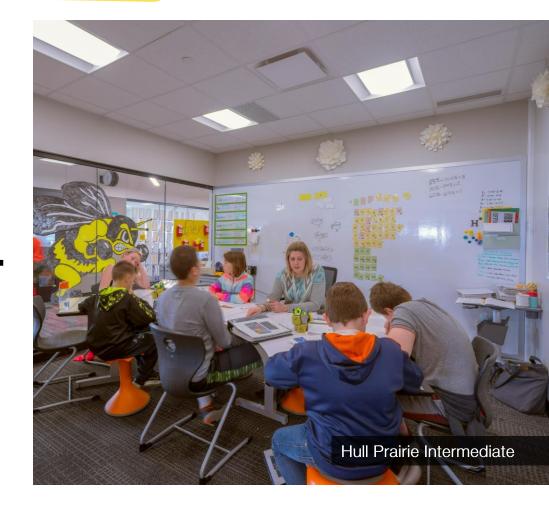


Hill View Example



### ...less than ideal learning environments





Intervention Spaces

# The smaller the desired class size, the greater the number of classrooms needed...

### **3 Strategies for Class Size**

Occupancy per Sylvania City School District Contract (Cont.)

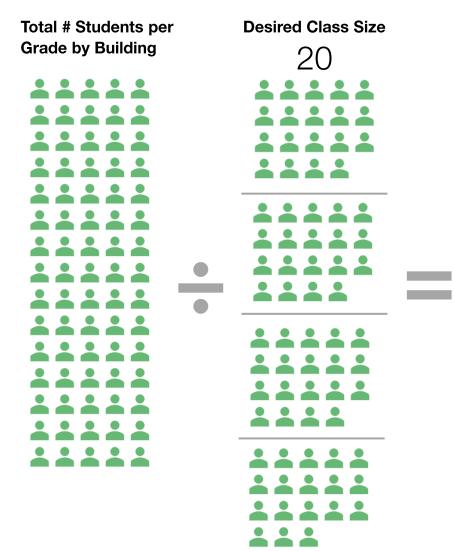
K -3 | 25 Students per Classroom 4-12 | 29 Students per Classroom

Occupancy per Committee Preference (Pref.)

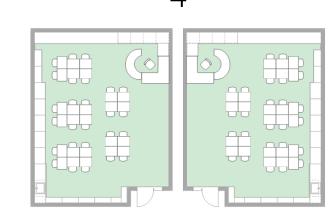
K | 20 Students per Classroom  $1^{st} - 2^{nd}$  | 22 Students per Classroom  $3^{rd} - 5^{th}$  | 24 Students per Classroom  $6^{th} - 12^{th}$  | 29 Students per Classroom

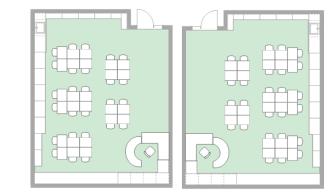
Occupancy per Ohio Facilities Construction Commission (OFCC)

K | 20 Students per Classroom 1<sup>st</sup> -12<sup>th</sup> | 25 Students per Classroom



Number of Classrooms Needed





# Using the agreed upon contract-based numbers, will allow for greater flexibility

### **3 Strategies for Class Size**

Occupancy per Sylvania City School District Contract (Cont.)

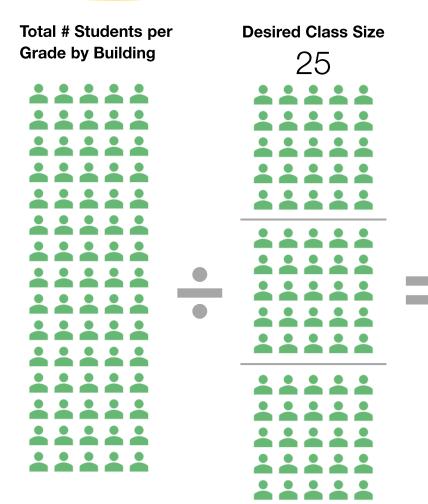
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Occupancy per Committee Preference (Pref.)

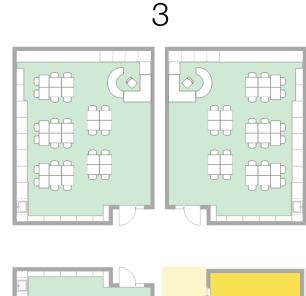
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### **Occupancy per Ohio Facilities Construction Commission (OFCC)**

K | 20 Students per Classroom 1<sup>st</sup> -12<sup>th</sup> | 25 Students per Classroom



Number of Classrooms Needed





A large percentage of demand is growing need for special education classrooms and preschool

| Overall District Peak    | Available  | Potential Peak Classroom Demand (# of<br>classrooms) |                                    |   | Potential Delta ( # of classrooms needed) |                                    |   |   |  |
|--------------------------|--|--|------------------------------------|---|---|------------------------------------|---|---|--|
|                          | Total # of<br>Classrooms<br>(Typical ,SE,<br>PK) | Occupancy<br>per<br>Contract                         | Occupancy<br>per OFCC<br>Standards | Occupancy<br>per<br>Committee<br>Preference | Occupancy<br>per Contract                 | Occupancy per<br>OFCC<br>Standards | Occupancy<br>per<br>Committee<br>Preference | K                                       |  |
| Elementary (PreK-5) 2027 | 212  | 196  | 206                                | 213   |   |                                    |   | <b>±8</b> Additional SE 8               |  |
| District Remain the Same |  |  |                                    |   | -4  | -9                                 | -14   | <b>±5</b> Preschool<br>Classrooms Neede |  |
| Redistricting            |  |  |                                    |   | 11  | 1                                  | -6  |   |  |
| Junior High (6-8) 2028   | 111  | 101  | 108                                | 101   |   |                                    |   | <b>±7</b> Additional SE                 |  |
| District Remain the Same |  |  |                                    |   | -   | - 5                                | -   | Classrooms Neede                        |  |
| Redistricting            |  |  |                                    |   | 10  | 3                                  | 10  |   |  |
| High School (9-12) 2031  | 158  | 132  | 146                                | 132   |   |                                    |   | <b>±10</b> Additional SI                |  |
| District Remain the Same |  |  |                                    |   | -   | -                                  | -   | Classrooms Need                         |  |
| Redistricting            |  | 1  |                                    | ,   | 26  | 12                                 | 26  |   |  |

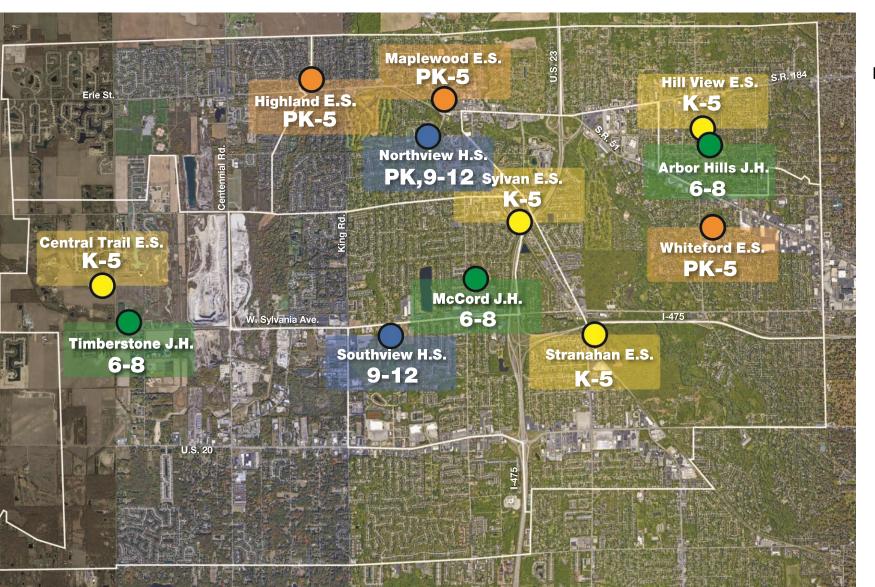
Based on Analysis of Enrollment Projections (Moderate) Fall 2025 by PowerSchool (Nov 2024) Classroom Counts from Spring 2024

|                          |  |                              |                                    |   |                           | special e                          | lassrooms ava<br>education spa<br>ation space de | <mark>ce needs and</mark> |
|--------------------------|--|------------------------------|------------------------------------|---|---------------------------|------------------------------------|--|---------------------------|
| Overall District Peak    | Available  | Potential Pe                 | eak Classroom I<br>classrooms)     | Demand (# of                                | Potential De              | Ita ( # of classroo                | ms needed)                                       |                           |
|                          | Total # of<br>Classrooms<br>(Typical ,SE,<br>PK) | Occupancy<br>per<br>Contract | Occupancy<br>per OFCC<br>Standards | Occupancy<br>per<br>Committee<br>Preference | Occupancy<br>per Contract | Occupancy per<br>OFCC<br>Standards | Occupancy<br>per<br>Committee<br>Preference      |                           |
| Elementary (PreK-5) 2027 | 212  | 196                          | 206                                | 213   |                           |                                    |  |                           |
| District Remain the Same |  |                              |                                    |   | -4                        | -9                                 | -14  |                           |
| Redistricting            |  |                              |                                    |   | 11                        | 1                                  | -6   |                           |
| Junior High (6-8) 2028   | 111  | 101                          | 108                                | 101   |                           |                                    |  |                           |
| District Remain the Same |  |                              |                                    |   | -                         | - 5                                | -  |                           |
| Redistricting            |  |                              |                                    |   | 10                        | 3                                  | 10   |                           |
| High School (9-12) 2031  | 158  | 132                          | 146                                | 132   |                           |                                    |  |                           |
| District Remain the Same |  |                              |                                    |   | -                         | -                                  | -  |                           |
| Redistricting            |  |                              |                                    |   | 26                        | 12                                 | 26   |                           |

Based on Analysis of Enrollment Projections (Moderate) Fall 2025 by PowerSchool (Nov 2024) Classroom Counts from Spring 2024

# Existing District Configuration

### THE COLLABORATIVE

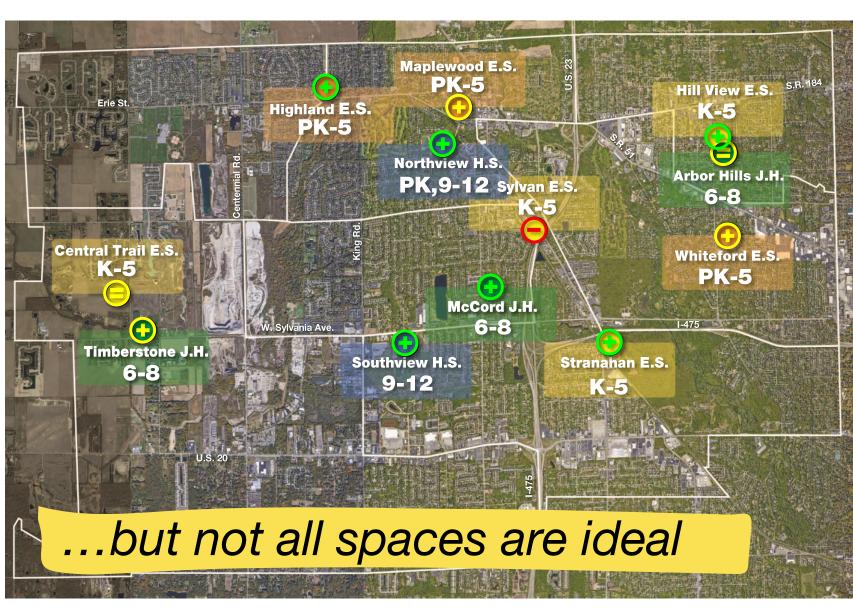




**Existing District Configuration** 

9<sup>th</sup>-12<sup>th</sup> Grade 6<sup>th</sup>-8<sup>th</sup> Grade K-5<sup>th</sup> Grade PK-5<sup>th</sup> Grade







Projected District Classroom Need/Surplus at Peak

Projected <u>Over</u> Capacity
 – Sylvan Elementary

Projected At or Just Under

### Capacity

- Central Trail Elementary
- Arbor Hills Junior High
- Maplewood Elementary
- Timberstone Junior High
- Whiteford Elementary

Projected <u>Under</u> Capacity

- Highland Elementary
- Hill View Elementary
- Stranahan Elementary
- McCord Junior High
- Northview High School
- Southview High School

Based on Analysis of Enrollment Projections (Moderate) Fall 2025 by PowerSchool (Nov 2024), Classroom Counts from Spring 2024 Need based on Occupancy per Sylvania School District Contract- K-3 | 25 Students per Classroom, 4-12 | 29 Students per Classroom



### Agenda

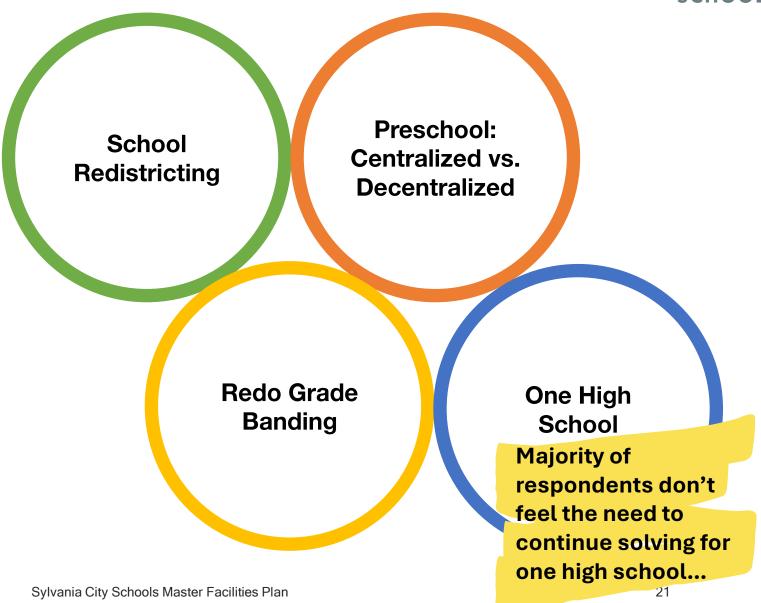
- 1 Process Overview
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### 3 A Flexible Framework for Accommodating Growth

- 4 Infrastructure & Learning Environments
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Scenarios examined the potential impacts of the following strategies:





Options do not address potential PK-5<sup>th</sup> space needs...

|   | Option                                      | Details  |
|---|---|--|
| A | Renovate / Addition<br>to Existing Facility | <ul> <li>Significant addition needed for 2,700 students, only feasible at Southview Would displace athletics/band practice fields</li> <li>Northview has significant investments in athletics and Career Tech; could be repurposed as a junior high, but would also require addition / renovation</li> </ul> |
| В | New Construction                            | <ul> <li>Requires a 38-acre site within the district</li> <li>Southview lacks space for new build without major disruptions and loss of athletics fields / band practice fields</li> <li>High cost, with potential to leave two facilities vacant</li> </ul>   |
| С | Divide High Schools<br>by Grade Bands       | <ul> <li>Separate 9<sup>th</sup>-10th and 11<sup>th</sup>-12<sup>th</sup> into two facilities</li> <li>Limits student educational opportunities</li> <li>Increases transportation needs and costs for shared resources/programs</li> </ul>   |



How much could a new high school potentially cost?...

### **Building Construction (OFCC Standards):**

- 2,700 Total Potential Enrolled High School Students (9-12)
- 421,200sf @ 156 sf / student per Ohio Facilities Construction Commission (OFCC) standards
- \$390\* / sf includes Career Tech Space

### Acquire Property:

- 38 Acres \* (\$50,000/acre)

### **Total Potential Project Cost: \$166,168,000\***

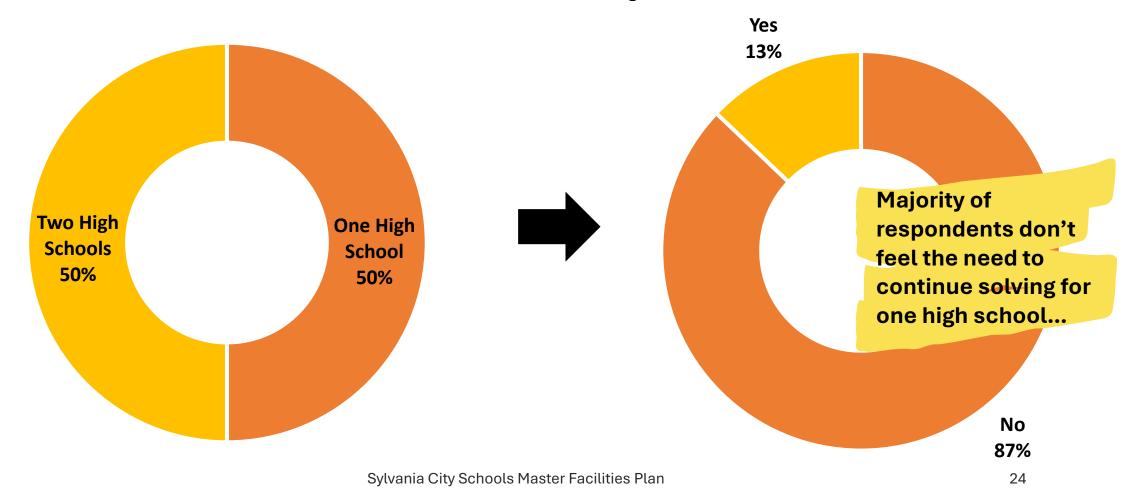
\*Cost estimates are represented in 2024 dollars based on Ohio Facilities Construction Commission (OFCC) New Construction Opinion of Probable Costs

Updated to reflect 2025 PowerSchool Enrollment Projections



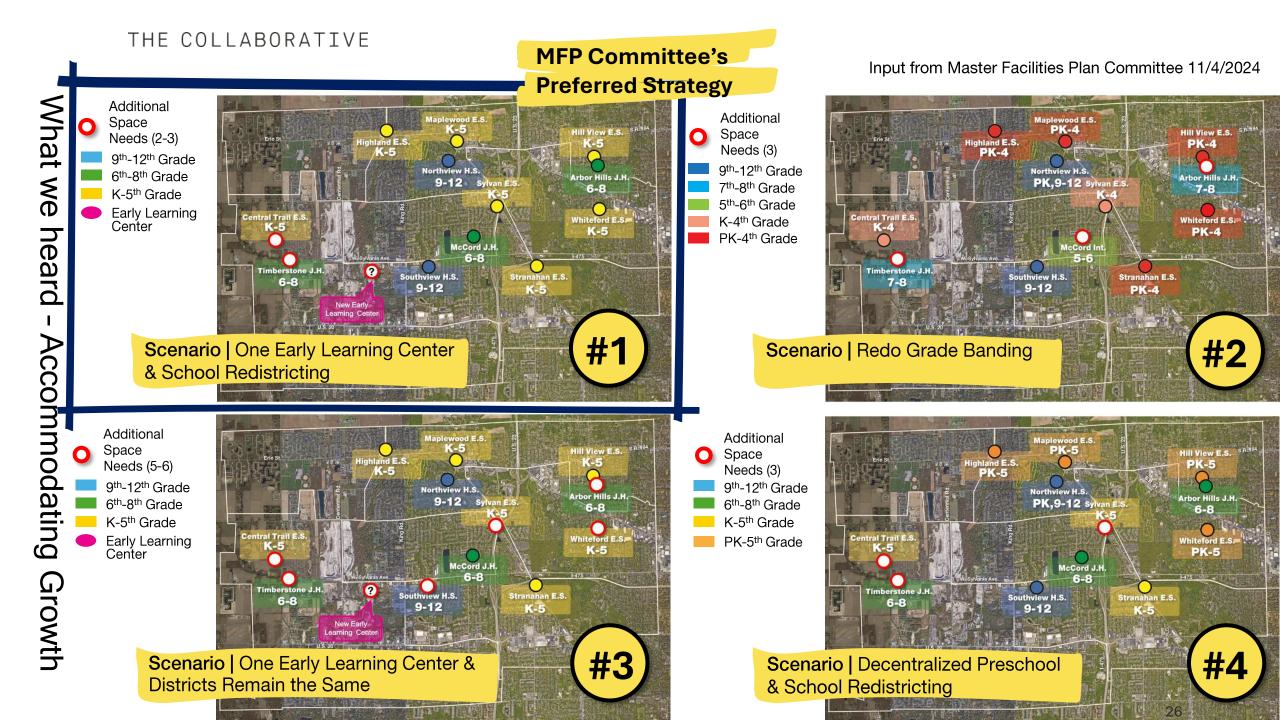
Input from Master Facilities Plan Committee 02/20/2024 Should there be one or two high schools? Input from Master Facilities Plan Committee 11/4/2024

Based on the information provided, should the Committee continue to explore the concept of one high school?





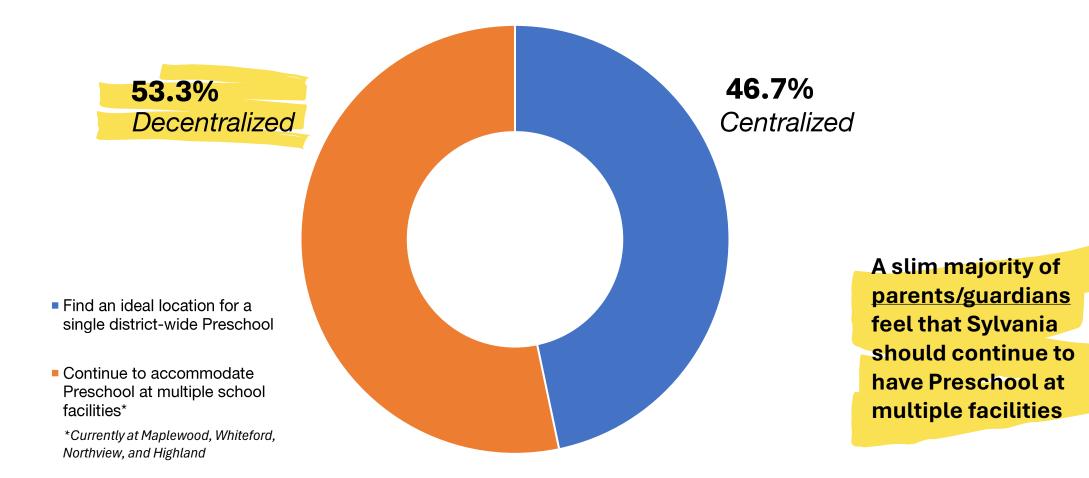
| S             | cenarios  | Pros  | Cons   | Capital Cost |
|---------------|---|---|--|--------------|
| Decentralized | Add Preschool to<br>Existing Elementary<br>Schools                | <ul> <li>No new construction required</li> <li>Allows for some amount of flexibility</li> <li>1-2 classrooms per building available to become collaboration space or other need</li> </ul>  | <ul> <li>Decentralized – located in multiple facilities<br/>across the district</li> <li>Number of facilities with preschool would<br/>continue to increase</li> <li>Operationally inefficient</li> </ul>    | \$           |
|               | Convert Existing<br>Sylvania Facility to Early<br>Learning Center | <ul> <li>Centralized</li> <li>Uses existing district-owned building</li> <li>Potential operational savings</li> <li>Potential to relocate Administration<br/>function to surplus building space,<br/>allowing for sale of the Rieger<br/>Administration building</li> </ul> | <ul> <li>Requires redistricting</li> <li>Classroom additions or modulars may be<br/>needed</li> <li>Potentially restricts district K-5 flexibility by<br/>taking surplus classrooms offline</li> </ul>       | \$\$-\$\$\$  |
| Centralized   | Buy / Lease an Existing<br>Facility                               | <ul> <li>Centralized</li> <li>Potential operational savings</li> <li>Creates districtwide surplus space in K-5 facilities for collaboration space etc. (3-4 classrooms per building)</li> </ul>   | <ul> <li>Requires specific criteria needs for facility<br/>within the district – lower probability of<br/>availability</li> <li>Potentially cost prohibitive depending on<br/>level of renovation</li> </ul> | \$\$\$       |
|               | Construct a New Facility  | <ul> <li>Centralized</li> <li>Purpose-built facility</li> <li>Potential operational savings</li> <li>Creates districtwide surplus space in K-5 facilities for collaboration space etc. (3-4 classrooms per building)</li> </ul>   | <ul><li>Requires available land</li><li>High cost</li></ul>  | \$\$\$\$     |





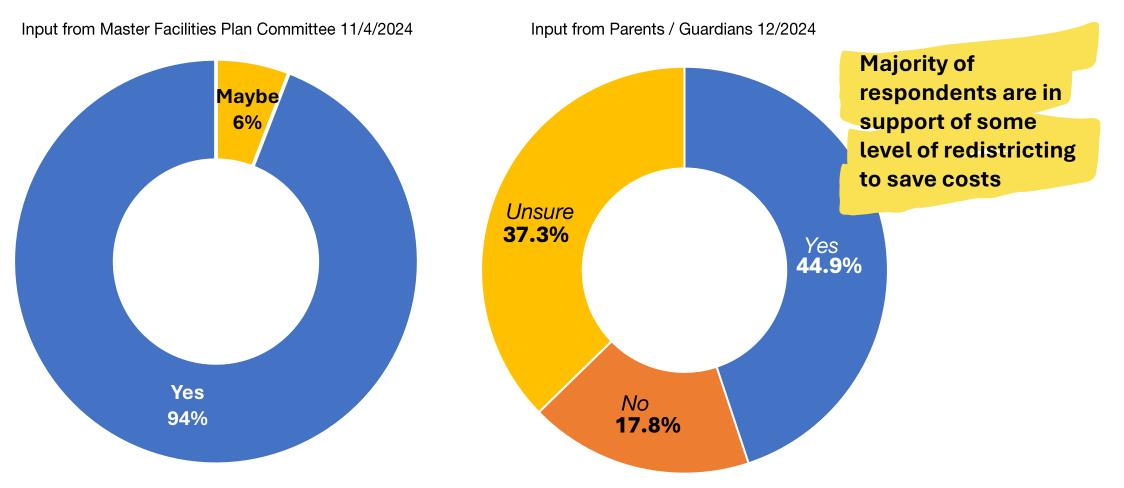
Sylvania Schools is required by law to offer free Preschool to district children ages 3-5 who have been identified as a preschool child with disability, along with a corresponding number of tuition-based peer students.

Which Preschool offerings should be considered?





Would you support some level of district reorganization if it meant less new construction (potential cost savings) across the district?





These scenarios are all options for planning, not a determined direction...

### A Flexible Framework...

| Scenario | Objective   |
|----------|---|
| 1        | Decentralized Preschool   |
| 2        | Centralized Preschool - Convert Existing Facility (A or B) to Early Learning Center |
| 3        | Centralized Preschool – New Early Learning Center                                   |
| 4        | Redo Grade Banding  |

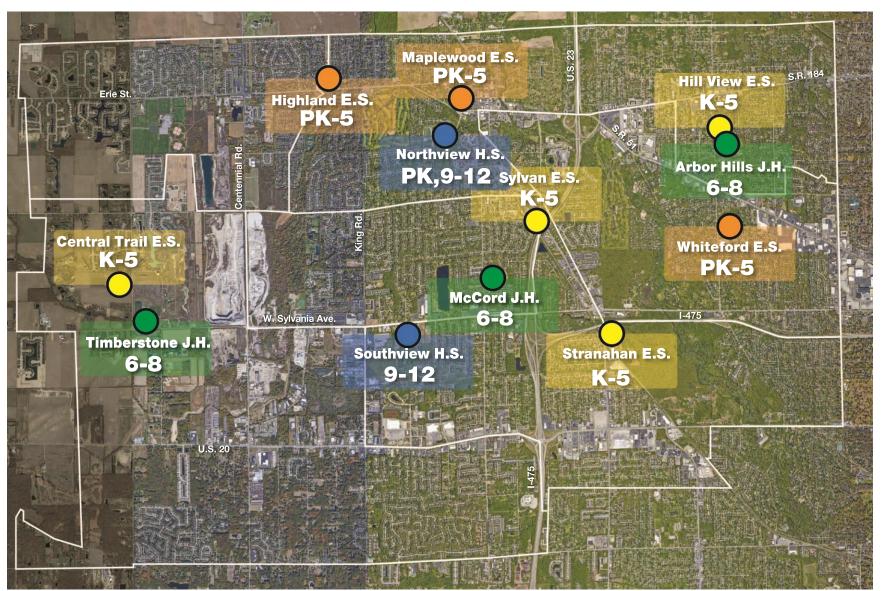
Scenario 5 - Exploring One High School is not included, due MFP Committee consensus that it should no longer be explored

Based on Analysis of Enrollment Projections (Moderate) Fall 2025 by PowerSchool (Nov 2024) Need based on Occupancy per Sylvania School District Contract- K-3 | 25 Students per Classroom, 4-12 | 29 Students per Classroom



### Scenario 1 | Decentralized Preschool

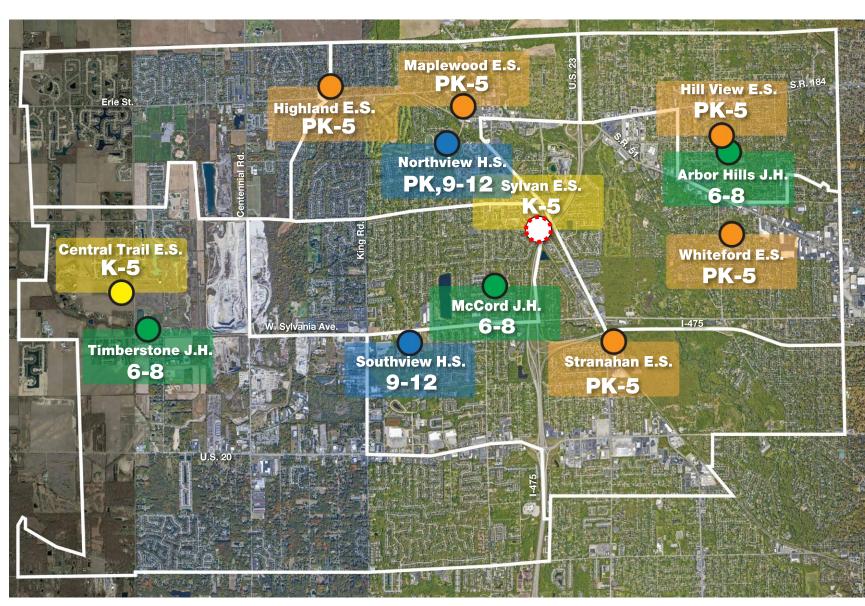
Scenario 1 | De-centralized Preschool





**Existing District Configuration** 

9<sup>th</sup>-12<sup>th</sup> Grade 6<sup>th</sup>-8<sup>th</sup> Grade K-5<sup>th</sup> Grade PK-5<sup>th</sup> Grade





### Elementary (PK-5)

- Preschool needs distributed across district
- Preschool potentially added to Highland, Hill View and/or Stranahan to all become a PK-5 facilities
- If redistricting occurs, surplus classrooms across district for Sylvan space needs to be met, otherwise Sylvan will require an addition

### Junior High (6-8)

 Surplus classrooms available for other space desires (e.g. collaboration space)

### High School (9-12)

- Surplus classrooms available for other space desires (e.g. collaboration space)
  - Add. Space Needs w/o School Redistricting (1+)
  - 9th-12th Grade
  - 6<sup>th</sup>-8<sup>th</sup> Grade
  - K-5<sup>th</sup> Grade
  - PK-5<sup>th</sup> Grade

# Considerations if redistricting does not occur...

Sylvan would require an additional classroom

### Projected Over Capacity

- Sylvan Elementary

Other buildings that are projected to be at or just under capacity may want additional space for flexibility

### Projected <u>At or Just Under</u> Capacity

- Central Trail Elementary
- Arbor Hills Junior High
- Maplewood Elementary
- Timberstone Junior High
- Whiteford Elementary







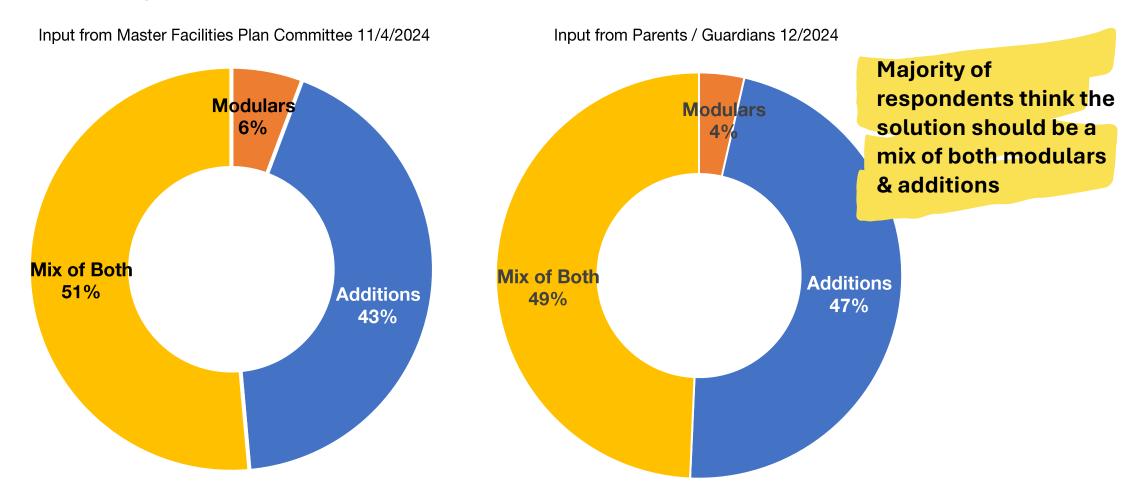








Should the district prioritize modular units, building additions, or a mix of both, based on the timing and location of peak enrollment needs?



For Scenario Planning Only

# Example Cost | Addition vs. Modulars

### **Classroom Addition (6 classrooms)**

- 6 Classrooms ±900 sf each
- Collaboration Space
- Restrooms
- Faculty Restroom
- IT / Elec, Janitor Closet

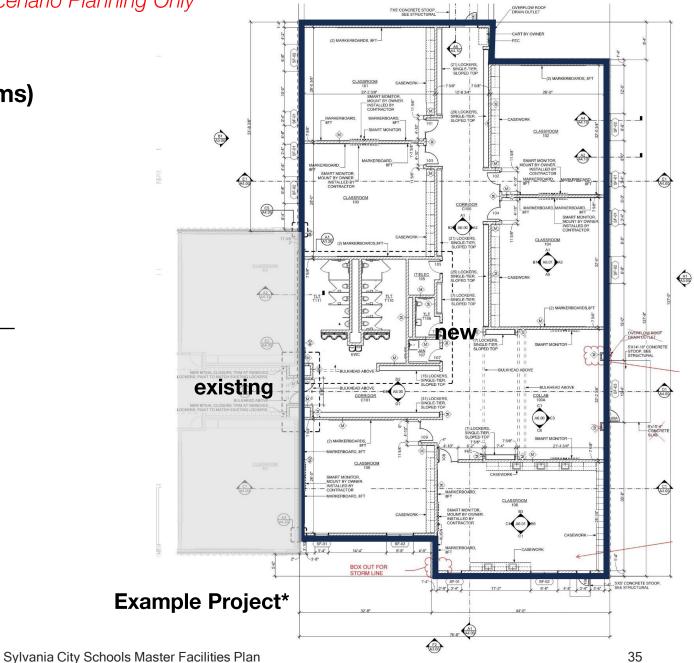
### ±\$3.6 Million\* Total Project Cost

### 3 Modulars (6 classrooms)

- 6 Classrooms \$200,000 per 2
- Portable Toilet Room \$400,000
- Includes utilities

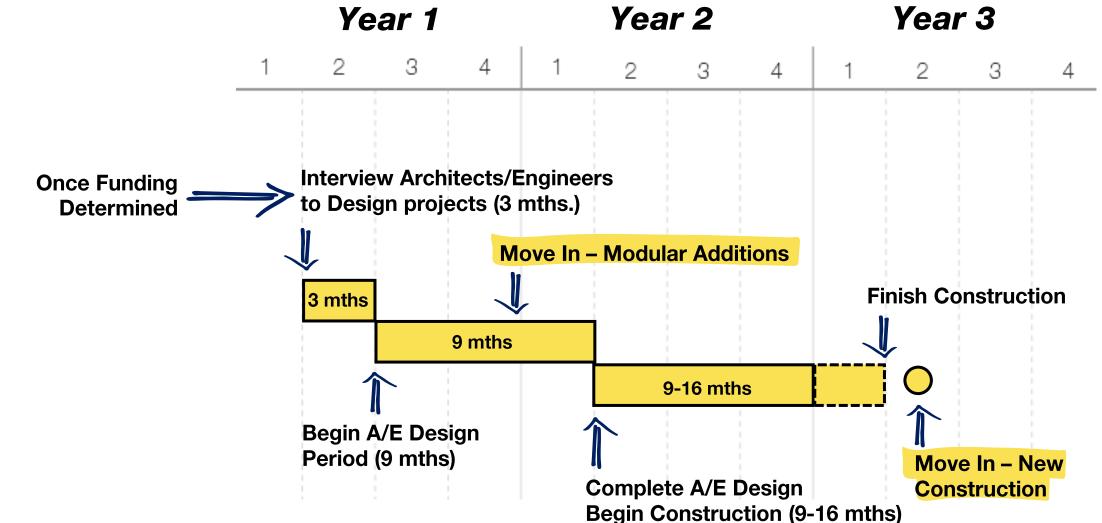
### ±\$1 Million Total Project Cost

\*Based on a current project for another school district All costs are in 2024 dollars



Example of Construction Timeline







## Scenario 2a/2b | Centralized Preschool - Reuse Existing Facility



Sylvania School District owns and operates <u>14 facilities</u> across the district; to be considered as a candidate for repurposing as an Early Learning Center it should meet the following criteria:

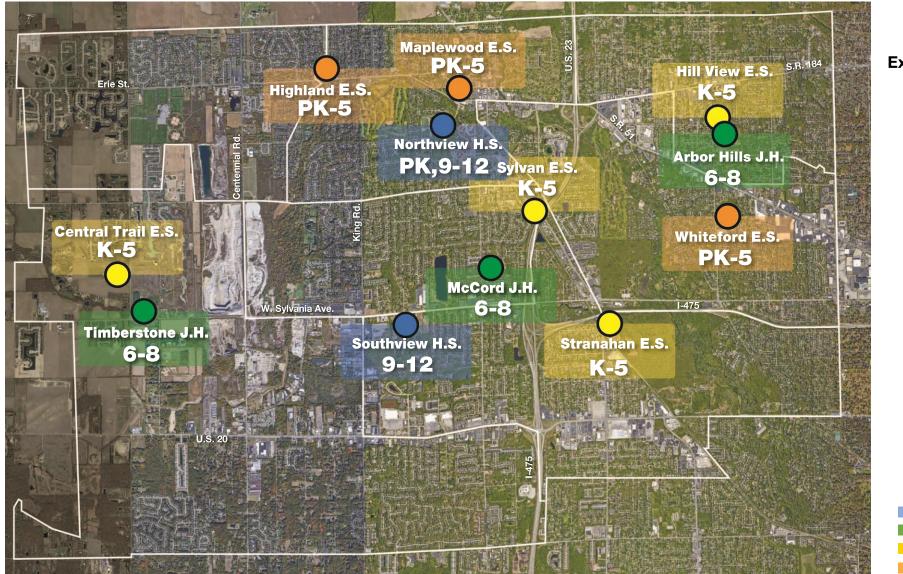
- 1. Be an Existing Elementary School
  - Best suited for minimal renovation needs
- 2. Have Fewer than 30 Total Classrooms
  - Minimizes the numbers of classrooms (typical and SE) taken offline for K-5 use
  - Reduces the need for additional classrooms at peak enrollment
- 3. Be Built Before 2000
  - Preserves newer elementary facilities for general K-5 use

\* Includes Existing Typical, Special Education and Preschool Classrooms



| 7                        | 4                           | 2                 | SCHOO                                       |
|--------------------------|-----------------------------|-------------------|---|
| Elementary<br>Schools    | < 30 Total<br>Classrooms    | Built before 2000 |   |
| District Facility        | Total Number of Classrooms* | Date Constructed  |   |
| Administration Building  | 0                           | 1933              |   |
| Arbor Hills Jr High      | 35                          | 1970              | ·   |
| Central Trail Elementary | 39                          | 2012              |   |
| Highland Elementary      | 37                          | 1965              | _   |
| Hill View Elementary     |                             | 2010              | _   |
| Maplewood Elementary     | <b>→</b> 29                 | 2011              | _   |
| McCord Jr High           | 39                          | 1963              | -   |
| Northview High School    | 84                          | 1975              | -   |
| Southview High School    | 74                          | 1976              | _   |
| Stranahan Elementary     | 33                          | 1955              |   |
| Sylvan Elementary        |                             |                   | Sylvan &                                    |
| Timberstone Jr. High     | 37                          | 1997              | Whiteford                                   |
| Transportation Building  | 0                           | XXXX              | Meet criteria to be<br>repurposed for Early |
| Whiteford Elementary     | → 25                        |                   | Learning Center                             |

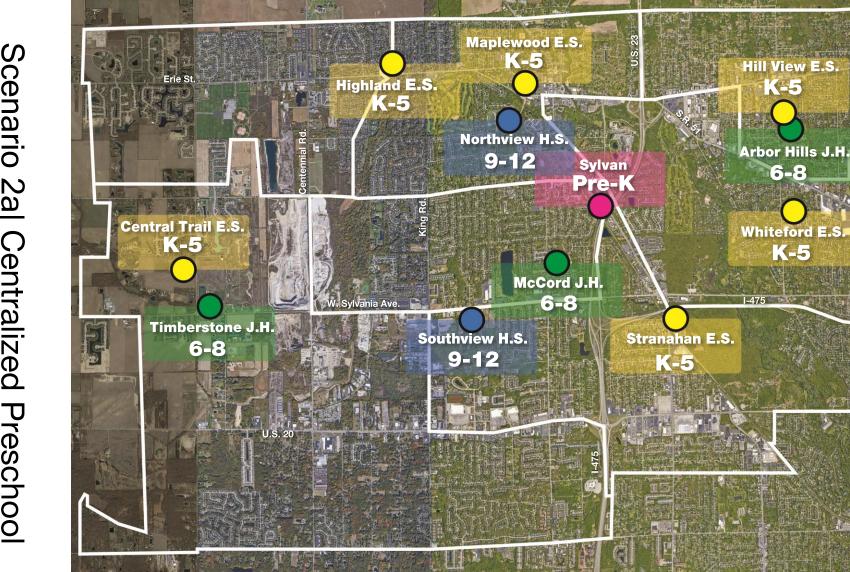






**Existing District Configuration** 





#### Preschool (PK)

S.R. 184

 Convert Sylvan into a Preschool Facility

#### Elementary (K-5)

- Relocate all Preschool classes to Sylvan, 8 classrooms become available for other space needs
- Requires K-5 redistricting
- Surplus classrooms across the district will make it possible to redistribute Sylvan students without any additions

#### Junior High (6-8)

 Surplus classrooms available for other space desires (e.g. collaboration space)

#### High School (9-12)

K-5<sup>th</sup> Grade

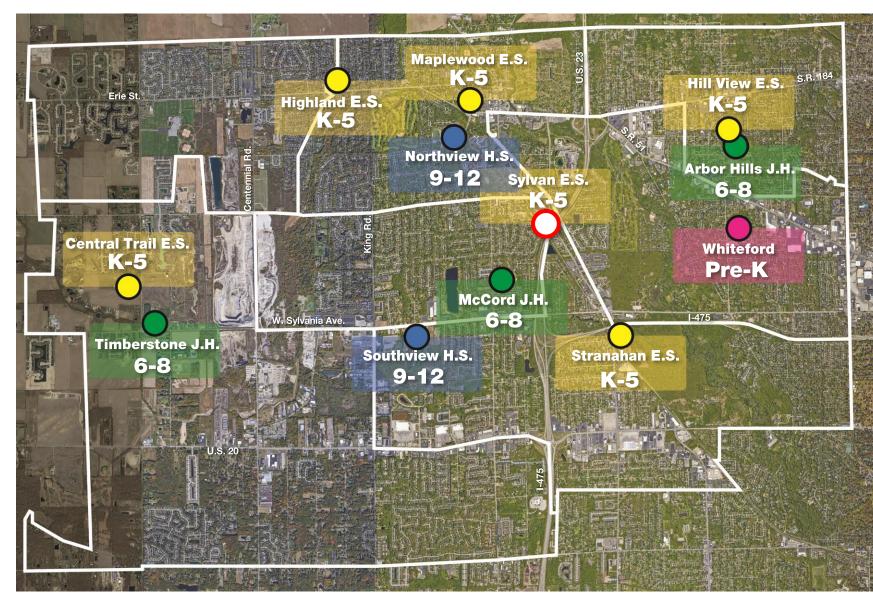
- Surplus classrooms available for other space desires (e.g. collaboration space)
  - Additional Space Needs 9<sup>th</sup>-12<sup>th</sup> Grade 6<sup>th</sup>-8<sup>th</sup> Grade

Early Learning Center



Based on Analysis of Enrollment Projections (Moderate) Fall 2025 by PowerSchool (Nov 2024) Need based on Occupancy per Sylvania School District Contract- K-3 | 25 Students per Classroom, 4-12 | 29 Students per Classroom







### Preschool (PK)

 Convert Whiteford into a Preschool Facility

### Elementary (K-5)

- Relocate all Preschool classes to Whiteford, 6 classrooms become available for other space needs
- Requires K-5 redistricting
- Surplus classrooms across the district will make it possible to redistribute Whiteford students
- 1 classroom will need to be added

### Junior High (6-8)

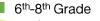
 Surplus classrooms available for other space desires (e.g. collaboration space)

#### High School (9-12)

 Surplus classrooms available for other space desires (e.g. collaboration space)

Additional Space Needs (1)

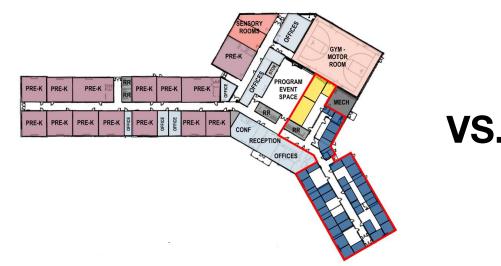
9<sup>th</sup>-12<sup>th</sup> Grade



K-5<sup>th</sup> Grade

Early Learning Center





## 2a Sylvan

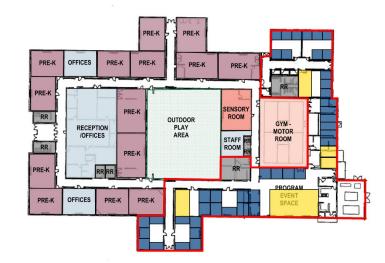
Potential Cost : \$4.6M to \$12.3M\*

### Pros

- Centrally located in the district
- Takes fewer K-5 classrooms offline
- Could fit Admin Staff, potential to sell Rieger Admin Building

### Cons

- Displaces a larger student population
- Admin would have shared program space with Early Learning Center



**2b Whiteford** Potential Cost : \$4.6M to \$13.5M\*

### Pros

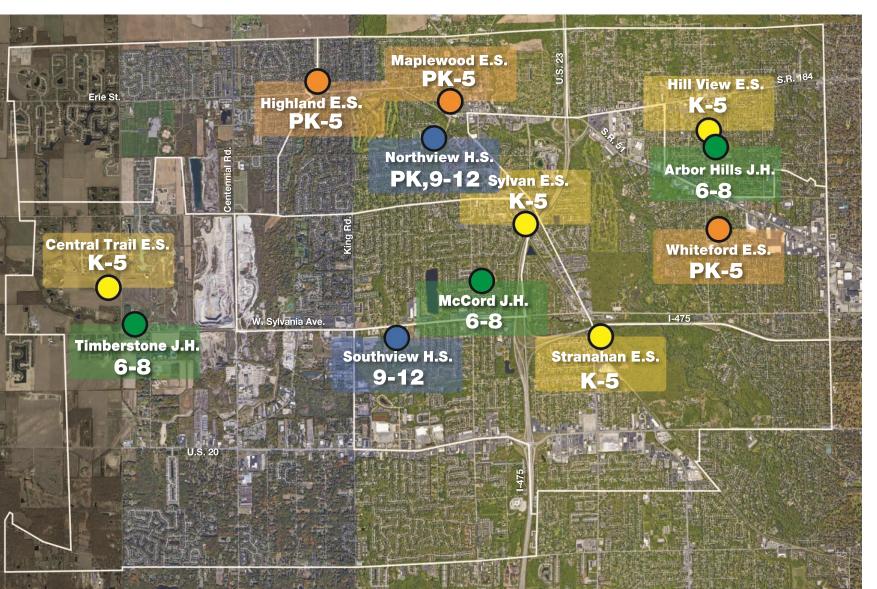
- Displaces smallest K-5 population
- Existing Pre-K building
- Larger classrooms and interior courtyard playground
- Could fit Admin Staff, potential to sell Rieger Admin Building

### Cons

- Takes more classrooms offline, would require potential need for additional K-5 classroom added to the district
- Located on the edge of the district



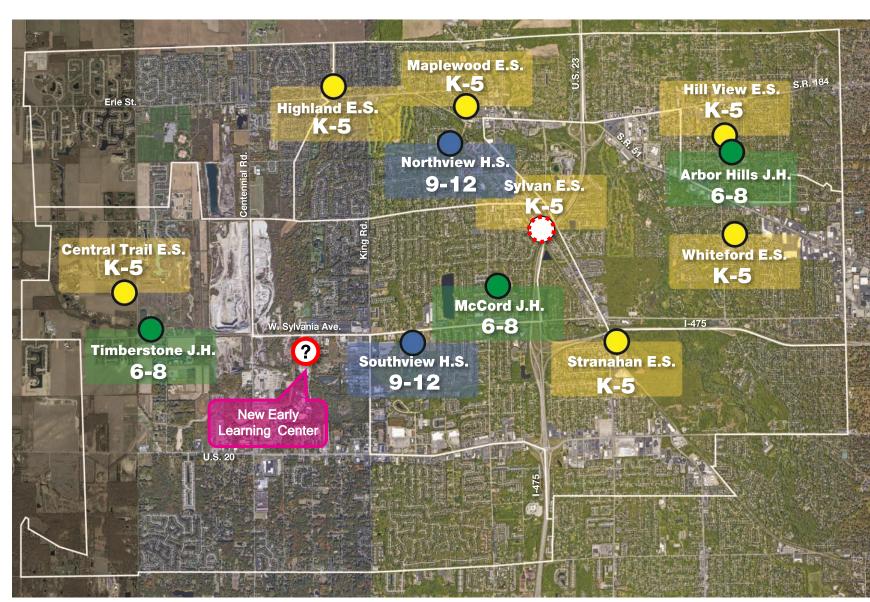
## Scenario 3 | Centralized Preschool – New Early Learning Center





**Existing District Configuration** 

9<sup>th</sup>-12<sup>th</sup> Grade 6<sup>th</sup>-8<sup>th</sup> Grade K-5<sup>th</sup> Grade PK-5<sup>th</sup> Grade





### Preschool (PK)

New Early Learning Center – purchase existing facility, convert existing building, or new construction (location TBD)

#### Elementary (K-5)

- Remove Preschool from all facilities, 8 classrooms become available for other space needs
- If redistricting occurs, surplus classrooms across district for Sylvan space needs to be met, otherwise Sylvan will require an addition

#### Junior High (6-8)

 Surplus classrooms available for other space desires (e.g. collaboration space)

#### High School (9-12)

- Surplus classrooms available for other space desires (e.g. collaboration space)
- Add. Space Needs w/o School Redistricting (2+)
- 9<sup>th</sup>-12<sup>th</sup> Grade
- 6<sup>th</sup>-8<sup>th</sup> Grade
  - K-5<sup>th</sup> Grade
- Early Learning Center



# How much could a <u>new early learning center</u> potentially cost?...

## **Building Construction (OFCC Standards):**

- Program
  - 14 Classrooms 1000 sf each
  - Sensory Room
  - Gross Motor Room
  - Admin & Support spaces
- Approximately 30,000 sf @ \$400 per sf
- 22% Soft Costs (FF&E, A/E, Reimbursables & Contingency

## Acquire Property:

- 3 Acres \* (\$50,000/acre)

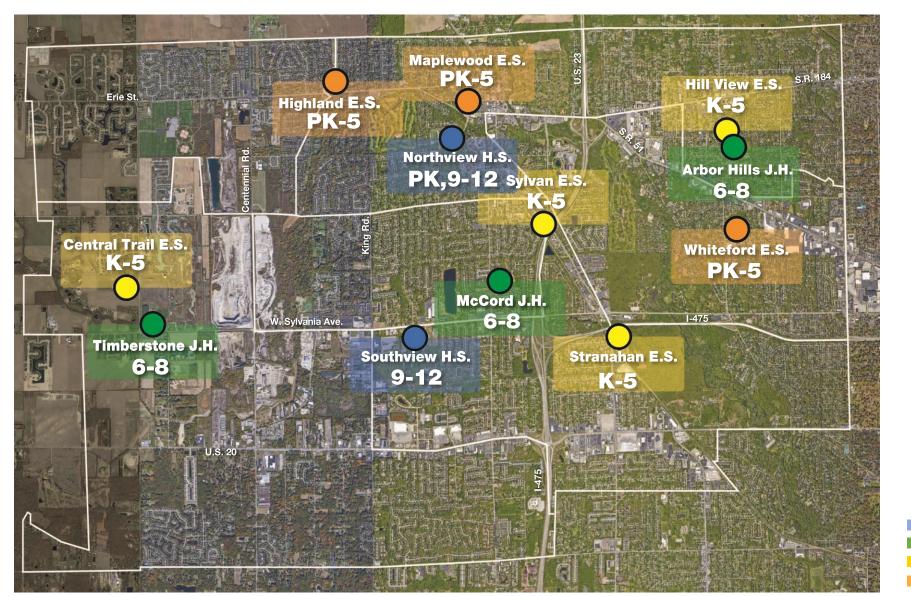
# **Total Potential Project Cost: \$14,600,000\***

\*Cost estimates are represented in 2024 dollars based on OFCC New Construction Opinion of Probable Costs



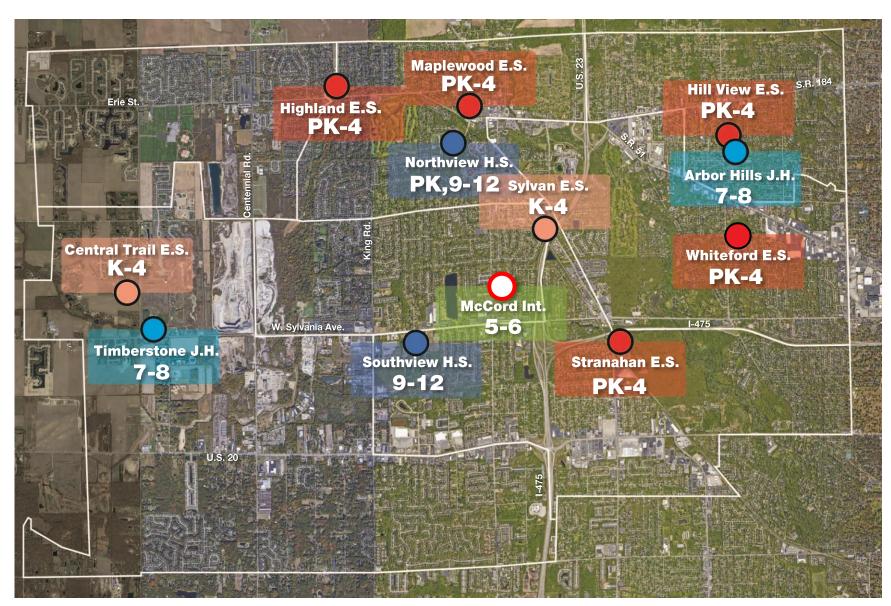
# Scenario 4 | Redo Grade Banding

Scenario 4 | Redo Grade Banding





9<sup>th</sup>-12<sup>th</sup> Grade 6<sup>th</sup>-8<sup>th</sup> Grade K-5<sup>th</sup> Grade PK-5<sup>th</sup> Grade





- Elementary (PK-4)
   Preschool added to buildings <u>OR</u> moved to new location (creates more surplus space)
- Remove 5<sup>th</sup> Grade from all Elementaries
- Surplus at 5 elementaries potential to relocate Sylvan need and support other space needs

#### New Intermediate (5-6)

Build major additions (+30 classrooms) onto McCord and relocate districtwide 5<sup>th</sup>-6<sup>th</sup> grades

#### Junior High (7-8)

- Remove 6<sup>th</sup> Grade from Timberstone & Arbor Hills
- McCord 7-8 gets redistributed between Arbor Hills and Timberstone

#### High School (9-12)

 Surplus classrooms available for other space desires (e.g. collaboration space)

Additional Space Needs (1)

- 9<sup>th</sup>-12<sup>th</sup> Grade
- 7<sup>th</sup>-8<sup>th</sup> Grade
- 5<sup>th</sup>-6<sup>th</sup> Grade
  - K-4<sup>th</sup> Grade PK-4<sup>th</sup> Grade

For Scenario Planning Only

## **McCord Intermediate School**

Convert McCord to an Intermediate School 5<sup>th</sup>-6<sup>th</sup> grade facility

Would require additions including:

- 15 additional typical classrooms
- 19 additional special education classrooms
- Increased dining
- Second gymnasium
- Additional specialty classrooms
- Enhanced circulation & expanded parking

|                         | Existing | Potential<br>Peak Need | Delta |
|-------------------------|----------|------------------------|-------|
| Typical<br>Classroom    | 31       | 46                     | (15)  |
| SE Classroom<br>(MM/MI) | 5/3      | 9 / 10                 | (19)  |







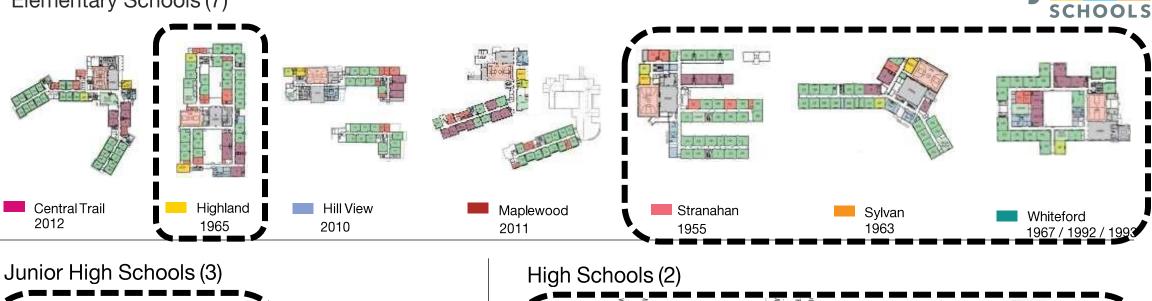
## Agenda

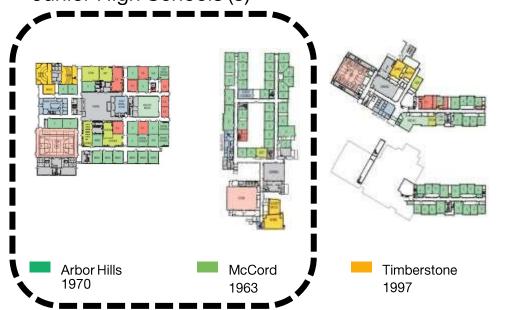
- 1 Process Overview
- 2 Enrollment Trends & District Capacity
- 3 A Flexible Framework for Accommodating Growth
- 4 Infrastructure & Learning Environments
- 5 Next Steps

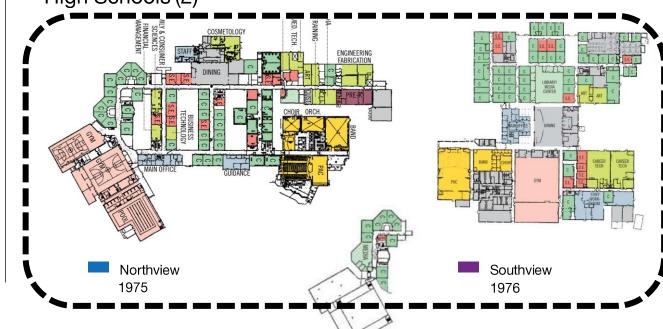












The Ohio Facilities Construction Commission's guideline establishes a benchmark to replace versus renovate standards for school facilities at  $\frac{2}{3}$  (66%) of the cost of a new building. This means that if the cost of renovation exceeds  $\frac{2}{3}$  the cost of a new building, the state would only fund new construction.



|                       | % of Renovation vs<br>Replacement Cost | Replacement Cost | Sf cost (New<br>Construction) | Deferred<br>Maintenance<br>Cost | Square<br>Footage | School        |
|-----------------------|--|------------------|-------------------------------|---------------------------------|-------------------|---------------|
|                       | 35%                                    | \$22,512,260     | \$310.27                      | \$ 7,978,134                    | 72,557            | Central Trail |
|                       | 39%                                    | \$21,765,440     | \$310.27                      | \$ 8,665,413                    | 70,150            | Highland      |
|                       | 36%                                    | \$15,722,508     | \$336.26                      | \$ 5,755,684                    | 46,767            | Hill View     |
|                       | 32%                                    | \$20,418,811     | \$323.81                      | \$ 6,654,826                    | 63,058            | Maplewood     |
| ll school 1           |  | \$17,793,534     | \$336.26                      | \$ 6,390,577                    | 52,916            | Whiteford     |
| re worth<br>ontinuing | 35%                                    | \$21,145,116     | \$323.81                      | \$ 7,492,066                    | 65,301            | Stranahan     |
| in                    | 000/                                   | \$16,509,357     | \$336.26                      | \$ 5,505,642                    | 49,097            | Sylvan        |
|                       | 36%                                    | \$31,426,395     | \$299.00                      | \$ 11,313,964                   | 105,105           | Timberstone   |
|                       | 34%                                    | \$25,278,290     | \$318.15                      | \$ 8,712,422                    | 79,454            | Arbor Hills   |
|                       | 31%                                    | \$27,766,223     | \$318.15                      | \$ 8,775,867                    | 87,274            | McCord        |
|                       | 34%                                    | \$81,303,467     | \$302.91                      | \$ 28,368,264                   | 268,408           | Northview     |
|                       | 38%                                    | \$66,774,086     | \$302.91                      | \$ 25,971,616                   | 220,442           | Southview     |

\*Info from Facilities Assessment prepared by Alpha Facilities Solutions in 2022

Building perspective.



What improvements to Sylvania's teaching environments do you feel should be prioritized? Rank the following from highest to lowest.

More spaces for project-based learning and hands-on activities



Upgraded classroom infrastructure (e.g., charging stations, outlets)



More interactive technology tools e.g., smart boards, tablets)



Flexible furniture arrangements for collaborative learning



Improved classroom lighting and acoustics



Other

What we heard I Learning Environments The following are themes that reflect the most cited improvements....

- More Space(s)
  - Dedicated intervention rooms, group counseling spaces
  - Sensory and gross motor rooms, career tech classrooms with lab access

## Technology

- Enhanced sound systems, additional outlets
- Reliable WiFi and modern tech for teaching
- Storage
  - Classroom-specific storage for modalities, building-wide storage for equipment, and district storage for furniture and tech



## **Flexible Furniture**

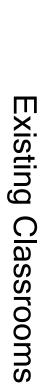
 Updated, adaptable furniture layouts to support changing educational needs

### Lighting and Temperature

- Improved, natural lighting and comfortable classroom temperatures
- Safety Measures
  - Safer teaching environments with better visibility into classrooms

### Accessibility

 More accessible spaces and diverse technology to support all students, including those with disabilities











**Technology Throughout** 

Natural Daylight

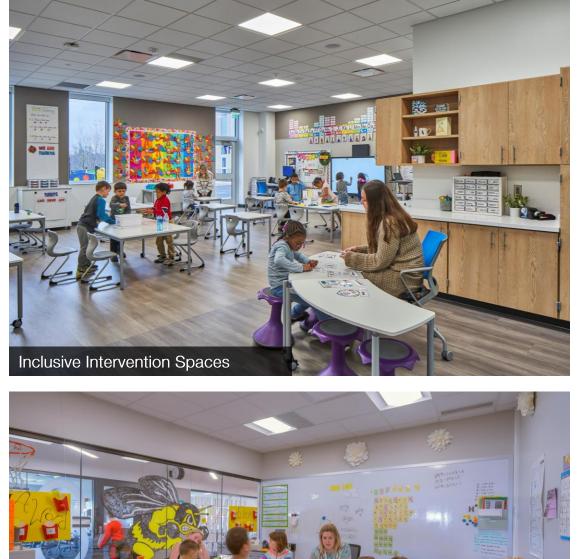


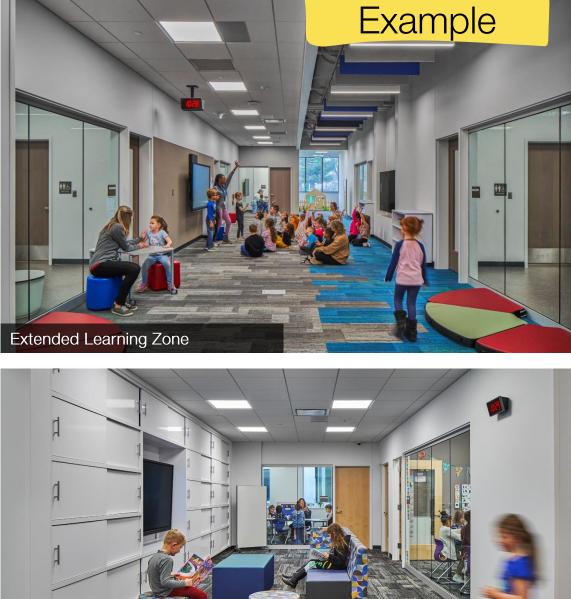






Southview High School





ster Facilities and Integrated Storage

Dedicated Breakout Rooms

Incrementally enhance classrooms (typical and special education) over the summer:

- Address Deferred Maintenance
  - Update infrastructure
  - Update finishes
- Address specific special education classroom needs e.g. restrooms, changing tables
- Update Furniture & Technology

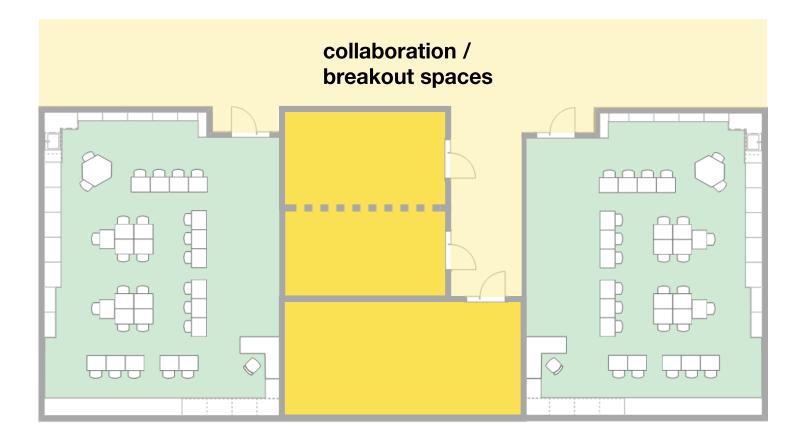






Surplus classrooms could become:

- Dedicated collaboration / breakout spaces
- Special Education rooms or amenities (e.g. Sensory Rooms)
- Additional Storage / Support space



example opportunity



## Agenda

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This Master Facilities Planning process has prepared our district with a framework of options for accommodating the growth and growing district needs that we anticipate in the next 10 years.

- The Board of Education will examine the scenarios now that the study is complete
- The District will remain proactive with our process and planning
  - Use this as a resource to continue to monitor enrollment monthly
  - Gather a third year of enrollment data
- Growing Preschool and Special Education demands remains a need
- Improving upon current learning environments remains a priority





Architecture Planning & Design

TC.design