

# **Avon Lake City Schools**Community Forum

February 23, 2023, 6:30pm

**Avon Lake High School Commons** 

+ Streaming Live and On-Demand

@Avon Lake Productions on YouTube







Scan the QR code for any questions or feedback you would like to share.

### Tonight's Agenda



#### **Journey Leading up to Today**

Facility Master Plan Overview & Timeline

Site Evaluation Update

**Budget Development Update** 

**Discuss Next Steps** 

# The Journey 2021-2022

- 1. Commissioned an Ohio Facilities Construction Commission (OFCC) Study
- 2. Formed Facilities Committee
- 3. Board Request for Proposal and Selection of an Architectural Firm
- 4. Commissioned an Enrollment Projection Study
- 5. Site Visits to 4 Ohio Schools
- 6. Teacher/Staff Visioning Sessions
- 7. Community Visioning Nov. 2022



### Nov. 2022 Community Visioning Feedback

#### **Desire more information about:**

- Costs
- Geographic considerations/attendance
- Plans for existing schools/land
- Design features
- Safety considerations



Design features and safety will be intentionally part of the Design Visioning sessions later in the process.

### 2023 Activities Leading up to Today

- 1. Site Visits to 4 Additional New Ohio Schools
- 2. Avon Lake School District Site Evaluation for New Construction
- 3. Architectural/Construction Budget Development
- 4. Legal and Financial Due Diligence



5. Community Forum – TONIGHT!



# Tonight's Agenda



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#### **Facility Master Plan Overview & Timeline**



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# Developing Avon Lake School District's Facilities Master Plan



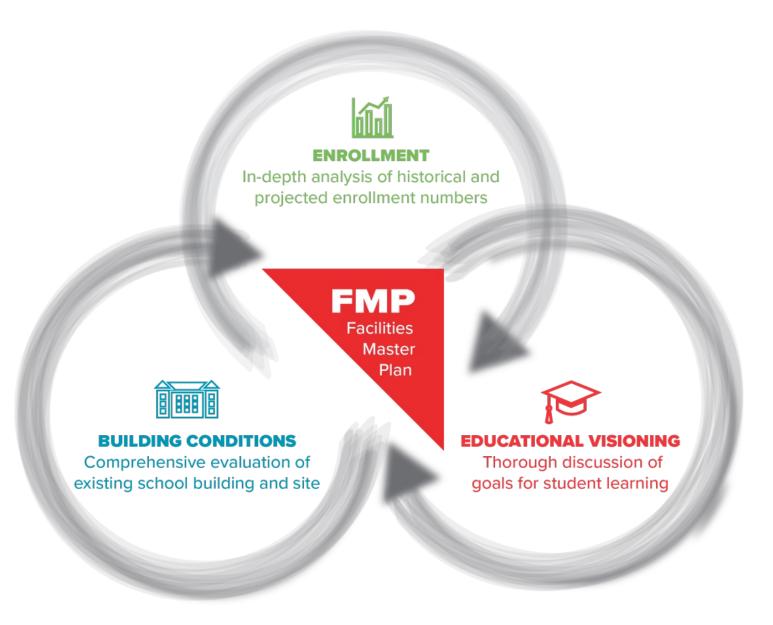






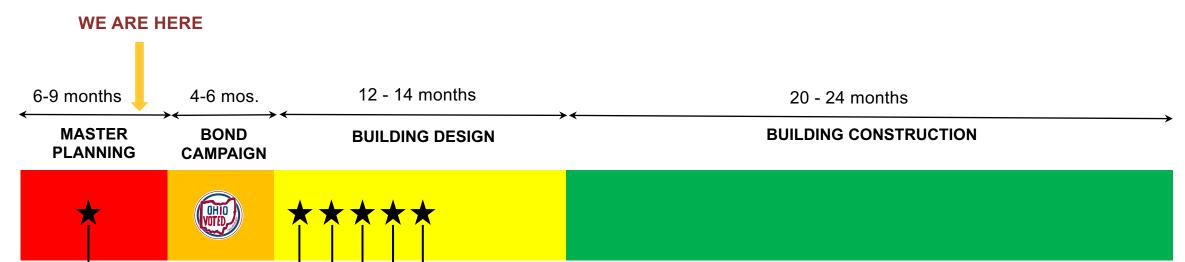






#### **Projected Timeline**





#### **Pre-Bond Visioning**

- Best Days educational opportunities
- Spatial needs
- Site considerations
- Architectural & construction estimates
- Legal & financial considerations

#### **Design Visioning**

- In-depth staff engagement
- Detailed space planning
- Interior and exterior design
- Systems & materials
- Safety & security

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#### **New Construction Site Evaluation Approach**



#### **School Tours**

- 1. Meetings with school administrators at Ohio schools built within the last 10 years
- 2. Opportunity to understand how to accomplish grade/age segregation and intermixing to inform high-level approach to school design
- 3. See and discuss lessons learned "if we could do it again" (materials, tradeoffs, administrative decisions, shared spaces, storage, etc. ...)
- 4. Provided a sense of scale when considering student capacity in single versus multi-level buildings

#### **District Site Assessment**

- 1. Expert review of current school site acreage and compared to similar size school to assess land capacity needs
- 2. Overlaid **parking**, **traffic queuing** and outdoor play space to ensure the future state is more optimal than the current design
- 3. Considered student displacement and the ability to maintain students in place during construction
- 4. Discussed implications of site and/or school demolition, sale or swap

#### **Ohio School Site Visits**



- 1. Amherst Powers Elementary School
- 2. Bellevue Elementary School
- Bellevue Middle School
- 4. Clyde McPherson Middle School
- 5. North Ridgeville Academic Center
- 6. Port Clinton Middle School
- 7. Westlake Elementary School
- 8. Westwood Elyria K-8 Campus



A diverse group of community members, parents, teachers, administrators, board members and Avon Lake's school resource officer visited 8 Ohio schools built within the last 10 years.

#### **New Construction Site Considerations**











#### **BUILD NEW**

Two to Three

Pre K-5 neighborhood
elementary schools

#### **BUILD NEW**

One

6 - 7 - 8 middle school



#### Renovation

Major improvements **High School** 

- ✓ Usable land for construction for 3-4 new schools
- ✓ Acreage for parking, traffic staging, playgrounds
- ✓ Student displacement during the construction and/or demolition phases

#### **School District Site Acreage Allocation Today**



Building/Site Location	Acres	Grades	Current Enrollment
Avon Lake High School	58.3	Grades 9-12	1228
Troy Intermediate	40.2	Grades 5-6	555
Learwood Middle	38.4	Grades 7-8	537
Redwood Elementary	19.4	Grades PK-4	424
Eastview Elementary	18.3	Grades K-4	386
Westview Elementary	14.2	Grades K-4	261
Erieview Elementary	9.45	Grades K-4	293

#### **Acreage & Usable Land for Construction**



Building/Site Location	Acres	Grades	Current Enrollment
Troy Intermediate	40.2	Grades 5-6	555
Learwood Middle	38.4	Grades 7-8	537
Redwood Elementary	19.4	Grades PK-4	424
<b>Eastview Elementary</b>	18.3	Grades K-4	386
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#### Site Overlay Assessment Using a Proxy



### **Building Proxy from a Prior Fanning Howey Project**

- Louisville Elementary School
- 2 Story
- PK-5
- 1,114 students
- 128,778 SF
- Situated on 22 acres

### **Current Avon Lake School District Building Estimates\***

PK-5

- 917 students
- 106,926 sq ft

Middle School 6-8

- 997 students
- 144,705 sq ft

<sup>\*</sup> Subject to change in additional stages of analysis and community input

#### **Troy Intermediate School Site**

**Current Site with Building Overlay\*** 

Parking

Traffic Flow

Outdoor Rec Space

Maintain Students in Place
During Construction

Building/Site Location	Acres
Troy Intermediate	40.2



<sup>\*</sup>example not representative of final building layout or position on the land

#### **Learwood Middle School Site**

**Current Site with Building Overlay\*** 

Parking

Traffic Flow

Outdoor Rec Space

Maintain Students in Place During Construction

Building/Site Location	Acres
Learwood Middle	38.4

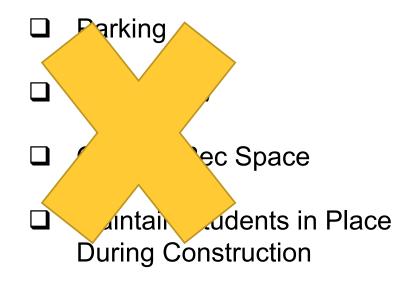


<sup>\*</sup>example not representative of final building layout or position on the land

#### **Redwood Elementary School Site**



#### Site Unavailable Due to Family of Eagles



Building/Site Location	Acres
Redwood Elementary	19.4



#### **Eastview Elementary Site**

**Current Site with Building Overlay\*** 

Parking

Traffic Flow

Outdoor Rec Space

Maintain Students in Place During Construction

Building/Site Location	Acres
Eastview Elementary	18.3



<sup>\*</sup>example not representative of final building layout or position on the land

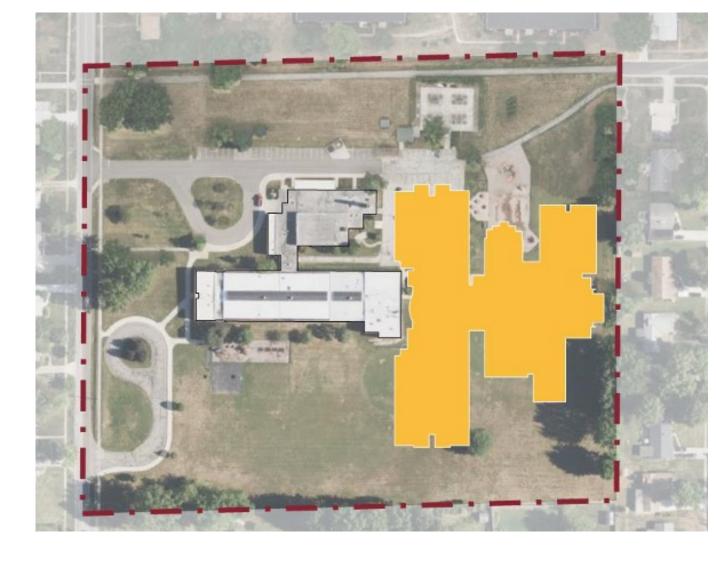
#### **Westview Elementary Site**

**Current Site with Building Overlay\*** 





- Outdoor Rec Space
- Maintain Students in Place During Construction



Building/Site Location	Acres
Westview Elementary	14.2

<sup>\*</sup>example not representative of final building layout or position on the land

#### **Erieview Elementary Site**

**Current Site with Building Overlay\*** 

- Parking
- □ Traffic Flow
- Outdoor Rec Space
- Maintain Students in Place During Construction

Building/Site Location	Acres
Erieview Elementary	9.45

<sup>\*</sup>example not representative of final building layout or position on the land



#### **NEW Construction Site Assessment Outcome**



NEW Construction Buildings	Current Site	Acres	Grades	Projected Maximum Enrollment
Elementary Site #1	Eastview Elementary	18.3	Grades PK-5	864 students K-5 53 Pre-K
Elementary Site #2	Troy Intermediate	40.2	Grades PK-5	864 students K-5 53 Pre-K
Middle School	Learwood Middle	38.4	Grades 6-8	997

Current available and usable Land in the School District + Budget (to be discussed next) have led us to the outcome of the site assessment shown above.

#### Master Facilities Plan: High School Renovations





Two
Pre K-5 elementary schools



BUILD NEW
One
6 - 7 - 8 middle school



Renovation
Major improvements
High School

- Expansion and redesign of media center to include spaces for technology, engineering,
   community space and district offices
- Expansion of fitness facilities including the weight room
- Relocation of high school offices to district office area
- Renovation of the existing high school office area to create a large group area
- HVAC system upgrade
- Additional space improvement areas TBD

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**Budget Development Update** 



**Discuss Next Steps** 

#### **Factors Influencing Cost and Budget**



#### **Macroeconomic Factors**

- 1. Interest and inflation rates are high
- 2. Labor shortages and supply chain issues driving up costs
- 3. State and Federal funding restricted to the neediest school districts

#### **Construction Cost Factors**

- Design and Engineering
- Contingencies
- Regulatory Requirements
- Site Conditions
- Demolition

#### Other Considerations - Disposition of Unused Land

- Redwood Elementary Community Partnership?
- Erieview and/or Westview Hold for future investment?, Land Swap?, Sell?

#### **Eligibility for State of Ohio Funding**





FISCAL YEAR 2023 K-12 District Equity List

A school district's priority for state assistance is factored from the district's three-year average "income adjusted valuation per pupil," as calculated by the Department of Education pursuant to ORC Section 3318.011. Under that calculation, the district's taxable "valuation per pupil" is adjusted by a factor reflecting the median income of the district's taxpayers. A district's valuation is the total value of all property in the school district as assessed for tax purposes. Annually, districts are ranked from lowest to highest averaged adjusted valuation per pupil based on updated factors.

The Ohio Facilities
Construction Commission
(OFCC) determines eligibility
based on a community's
financial wealth

- Avon Lake ranks 555 out of 609 on the eligibility list
- Although many of the districts ahead of us have started and completed their projects, Avon Lake has a long list of other school districts ahead of it, preventing us from being able to apply
- Based on the state's eligibility criteria, Avon Lake School District would receive about 5% if we ever became eligible

#### **Preliminary Budget**



	Scenario 1 2 New PK-5 1 New 6-8 ALSH Renovation	Scenario 2 3 New PK-5 1 New 6-8 ALHS Renovation
Construction (79%)	\$134.4 million	\$147.3 million
Contingencies (12%)	\$19.6 million	\$21.5 million
Non-Construction (9%)	\$15.9 million	\$17.4 million
Estimated Total*	\$169.9 million	\$186.3 million

<sup>\*</sup> Subject to change with additional stages of analysis and community input

Approximately \$16.4M more to build a third elementary school

#### **Debt Limit Considerations**



**AL School District's Debt Limit** = Valuation of School District – Current Outstanding Debt

Avon Lake's debt limit is approximately \$170M (to be firmed up by Spring)

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## A Note About Estimated Costs

- We are in the planning stage
- Cost is an important factor
- Estimated costs are for illustrative purposes only
- Official calculations will be provided closer to June

#### **Preliminary Budget Correlation to a Bond Issue**



Cost per \$100,000 Home	Current Cost per \$100,000 of EXISTING Debt Expires in 2026	Total NET Cost per \$100,000 Home on the 2023 Ballot
\$278.95 per year	\$70.00 per year	\$208.95 per year

#### Timing is Key:

- It would be advantageous to pass a new bond issue prior to the expiration of the existing bond issue
- The expiring debt will help reduce the additional tax burden of the new project

Disclaimer: Budget is preliminary and is being used to illustrate correlation to a bond issue for educational purposes.

#### **Preliminary Budget Correlation to a Bond Issue**



Cost per \$100,000 Home		me	Current Cost per \$100,000 of EXISTING Debt Expires in 2026	Total NET Cost per \$100,000 Home on the 2023 Ballot
\$278.95 per year			\$70.00 per year	\$208.95 per year
	Ballot Millage		Estimated EXISTING Mills Set to Expire in 2026	Total NET Mills on the 2023 Ballot
	7.97		2.00	5.97

#### Timing is Key:

- Ohio Revised Code requires the ballot language to reference the number of mills needed to generate the funds for the bond issue
- In this example, 7.97 mills would be expressed in the ballot language





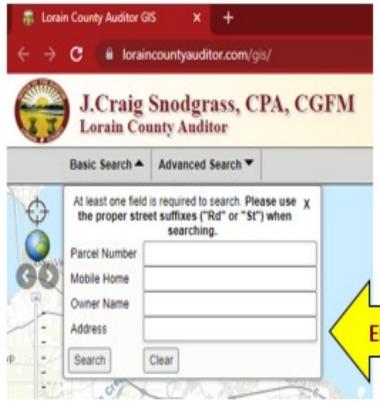
#### **BOND ISSUE CALCULATOR**

Based on information obtained from The Lorain County Auditor's website, homeowners can calculate the impact the bond issue will have on an individual basis.

# How to Find Your Market Total Value

STEP 1: Go to https://www.loraincountyauditor.com/gis/

STEP 2:



#### **CAUTION:**

Do not use websites such as Zillow, Trulia, etc. for market value. The value you can sell your home for is <u>NOT</u> the same as market total value used by the County Auditor for tax purposes!

ENTER AT LEAST ONE FIELD & CLICK SEARCH



Owner: Address: AVON LAKE, OH 44012

Last Sale Date: Last Sale Price: Printable Property Report

Printable Property Report CLICK PRINTABLE PROPERTY REPORT

Property Photo

#### STEP 4: ▶Parcels



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#### **Next Steps**



#### Spring '23

#### **Review of Proposals**

Board of Education collection of feedback on options

Recommendation of development and proposed plan

#### May '23

#### **Community Forum #3**

Sharing of final recommendation for facilities plan

#### June/July '23

#### **BOE Bond Issue Action**

BOE action to put bond issue on ballot

Prepare for Bond Issue Campaign







### feedback@avonlakecityschools.org