ANN ARBOR PUBLIC SCHOOLS LEAD. CARE. INSPIRE.

### **ANN ARBOR PUBLIC SCHOOLS**

#### Lawton Elementary School Neighbor Update 2024

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## AGENDA

#### **Capital Program Background**

- AAPS Capital Program and 2019 Bond Objectives
- Site-Related Commitments
- Phase 2 Capital Program Plan

#### **Project Update**

- Project Timeline
- 21<sup>st</sup> Century Schools
- Schematic Site Plan

#### Q/A



### **AAPS Capital Program – Objective**



To transform the student learning experience with the goal of providing for the health, safety, and well-being of all students in high-quality, equitable, and environmentally sustainable schools

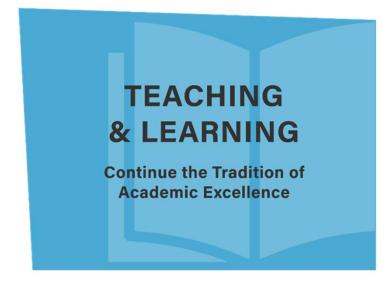


#### 2019 Bond – Areas of Focus

#### 2019 BOND PREPARING FOR THE FUTURE







- Upgrade classrooms and labs
- Improve natural light, air quality, sound
- Enhance performing arts spaces
- Replace musical instruments
- Add social / emotional support areas for counselors, nurses, tutors and speech therapists
- Create STEAM / Makerspace labs
- Address projected growth in student enrollment and overcrowding while maintaining class size
- Collaborative, project-based spaces in all schools
- Build upon long-standing environmental education program with new curricula and instructional models



- Add secure entry vestibules
- Upgrade surveillance cameras and access systems
- Ensure safe drinking water and air quality
- Cook healthy local food in the cafeterias
- Install school gardens
- Enhance playgrounds and athletic facilities
- Upgrade parking lots

#### SAFETY, HEALTH & WELL-BEING

Focus on Development of the Whole Child



- Add new classroom devices / equipment to support curriculum goals
- Refresh devices and equipment to stay current over next 15-20 years
- Renovate media centers to support digital learning and collaboration
- Continue bus fleet replacement schedule reduce repair costs, stay up-to-date on efficiency improvements, and promote bus fleet safety
- Provide improved custodial, information technology, public address, and audio/visual support spaces

#### EFFICIENT & EFFECTIVE SUPPORT SYSTEMS & SERVICES

Continue Technology & Transportation Replacement and Renewal



#### SUSTAINABLE & ENVIRONMENTALLY RESPONSIBLE INFRASTRUCTURE

Create Resilient Schools for Climate Change

- Prepare schools to adapt to climate change
- Chart a course for carbon neutrality
- Utilize interior and exterior finishes that are longlasting and require minimal maintenance and replacement
- Install dimmable LED lighting
- Install renewable solar & geothermal energy sources
- Increase recycling and composting



## Phase 2 Capital Program – Site-Related Goals

# To ensure safe and secure schools as centers of the community

To prepare our schools to adapt to climate change and act as centers of neighborhood resiliency and, when feasible, to maintain critical life-support conditions in the event of extended power loss, heating fuel or water

To improve school grounds to provide separation of pedestrian, bicycle, car, and bus traffic



## Phase 2 Capital Program – Site-Related Goals

#### To provide opportunities for all students to enjoy physical activity in formal and informal settings

To continue improvement of playgrounds; including ageappropriate equipment, ADA / universal design equipment, and spaces for unstructured, creative play

To continue improvement of sports fields and to repair and modernize playgrounds. To replace or improve elementary 'black top' spaces



## Phase 2 Capital Program – Site-Related Goals

# To provide opportunities for students to engage in on-site gardening and food production

#### To support construction and maintenance of school gardens that include a dedicated water source and outdoor shaded classrooms

To create bio-diverse ecologies on school grounds that support local ecosystems and manage storm water. Promote bio-diversity and healthy sites



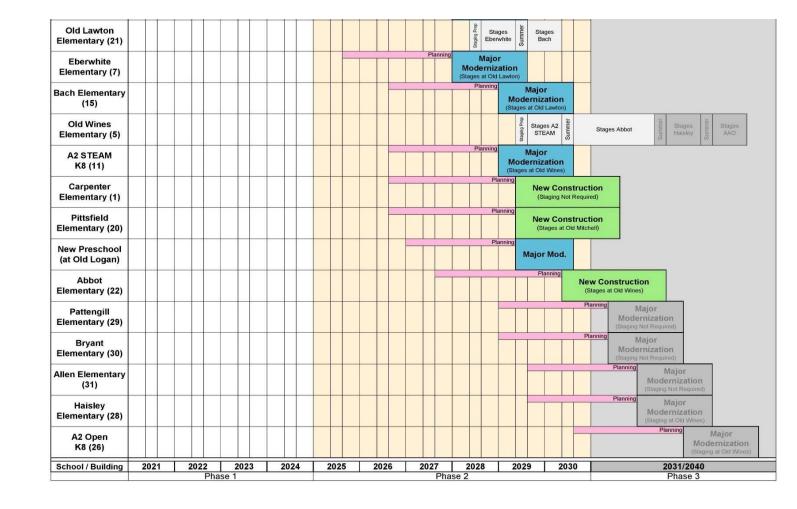


### Phase 2 Capital Program Plan

		Pha					Pł	nase 2	-		Phase 3
School	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031/2040
Pathways to Success (13)			Plar		v Construct taging Not Require						
New Mitchell Elementary				Planning	New Const (Staging Not R						
Dicken Elementary (3)				Pi		w Construct aging Not Requir					
New Logan Elementary (8)					(SI	w Construct aging Not Requir					
Thurston Elementary (18)					(SI	w Construct aging Not Requir					
Slauson Middle School (16)				Pie	anning Ma	jor Modern (Staging Not Rec					
New Middle School Natatorium					Planning	New Constru					
Lakewood Elementary (9)						(S	w Constru taging Not Req				
New Lawton Elementary		Planning New Construction (Staging Not Required)									
Old Mitchell Elementary (2)							Bu		ages Jammo	Stages Pittsfield	
Burns Park Elementary (4)						Planning	Major (Stages at O TB	Id Mitchell or			
Old Logan Elementary (8)							Staging Prep	Stages King		onversion to Preschool	
King Elementary (10)								New Construction (Stages at Old Logan)			
New Wines Elementary						Pl		New Construction (Staging Not Required)			
Angell Elementary (6)							Planni	Major Mod at Old Mitche	. (Stages II or TBD)		



### Phase 2 Capital Program Plan, con't







## Timeline



Engagements began with the School Community to develop the Project Program. The process then moved through a phase where the Program has been translated into rough building blocks and vetted for conformity.

#### We are nearing the end of the Schematic Design.

Groundbreaking for New Lawton is expected as early as Spring, 2026. The project is expected to be complete by Fall, 2028, after which Old Lawton will be deconstructed and demolished.





### 21<sup>st</sup> Century Schools

#### New AAPS schools will be designed as humancentric 21<sup>st</sup> Century learning environments

#### These are agile learning environments which encourage exploration and collaboration, with ample support spaces

Schools continue to provide more space per student to improve how instruction is delivered and received



### What are 21<sup>st</sup>-Century Schools?

They are state-of-the-art, student-centric, flexible, sustainable facilities, adding much needed support and break-out spaces.

### Because of this, these buildings are roughly 12% larger than our existing schools are for the same enrollments.

Sites for these schools are expected to accommodate all daily parking and drop-off / pick-up traffic needs in addition to improved Outdoor Classrooms, play amenities, and Gardens.





#### Lawton – Schematic Site Plan

#### **Building:**

- Present Enrollment: 424
- Max Enrollment in the Past Five Years: 536
- Projected Growth: Fewer than 20 Students
- Target Design Enrollment: 552, plus pK
- Target Max Enrollment: 624, plus pK
- Number of Stories: 2

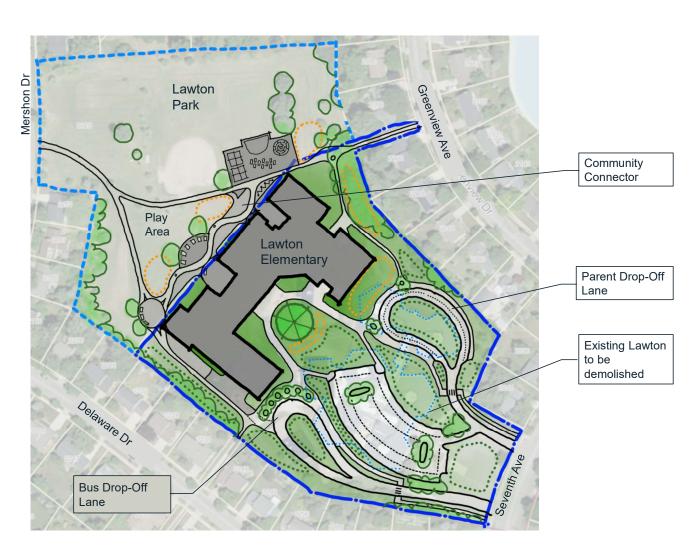
#### Site:

- On-Site Queuing Length: Sized to avoid most back-ups on adjoining streets.
- Parking Capacity: Staff plus 10 Visitors
- Proposed Setback from Adjacent Residences: 70' minimum

#### Timeline:

- Construction Start: Spring, 2026
- Occupancy Date: Fall, 2028
- Phase 2: Through Summer, 2029

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# Thank You!

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