

MONTHLY REPORT



# LEXINGTON HIGH SCHOOL

March 2025

**DORE + WHITTIER**



## I. EXECUTIVE SUMMARY

This is the nineteenth-monthly report for the Lexington High School project that will cover March 2025. The Lexington High School Project started the Schematic Design Phase after submitting the Preferred Schematic Report on the chosen option of C.5b 'Bloom'. **The MSBA voted to move the Lexington High School Project into the Schematic Design Phase at the February 26, 2025 MSBA Board Meeting.** In March the primary goal was to continue working through the schematic work plan and design process to further refine the project and continue to engage the community in that process. Turner Construction is being thoroughly involved in the project daily. Throughout the month twelve (12) public meetings were held, these included SBC Meeting No. 26 & 27, PBC meetings, Community Forums, focus groups and working groups. The Town and Project Team also had a successful and productive meeting on 03/26/2025 with the Facilities Assessment Subcommittee (FAS) of the MSBA to review the progress of the project

To date there have been 188 Public Meetings regarding the project since the OPM was awarded.

### C.5b Bloom

Project Cost School, CO & FH	Total Cost with Grants & Rebates	Construction Duration	# of Phases	Building Location	Modular Max Required
\$662,000,000		4.5 Years	1	Fields	0
With MSBA	~\$562 M			3 years building	
+ Mass Save	~\$553 M			1 year site	
+ IRA*	~\$522 M				



\* IRA Rebates are not guaranteed



Key milestone Schematic Design dates are outlined below.

#### Milestone Dates-Schematic Design

- **January – June 2025**
  - Programming adjacencies (science lab equipment, furniture, technology, toilet concept, food service, etc.)
  - Building Floor Plan Review
  - Safety & Security Features
  - Building Design
  - Interior Material Selection & Design
  - Driveways & Circulation
  - Athletic Fields and Park Program
  - Site Utilities
  - HVAC, Plumbing, Electrical, Design
  - Town Shelter Requirements
  - Renewable Energy
  - Sustainability Options
  - Proprietary Items
- **June – August 2025**
  - Cost estimate documents to estimators
  - Review cost estimates
- **August – December 2025**
  - Review project cost with Community
  - November Town Meeting Project Vote
  - December Town Meeting Debt Exclusion Vote



**SMMA** dw  
SMITHSON MCKEE

(Please note that ALL meeting recordings, agendas, minutes, and materials can be found on the project website found here: [A New Vision for Lexington High School \(lexingtonma.org\)](http://A New Vision for Lexington High School (lexingtonma.org)))



**At the March 5<sup>th</sup> 2025 Communication Working Group,** The working group presented the following agenda:

1. Old Business
2. New Business
3. General Communications
4. FAQs

The team discussed various aspects of a school construction project, including community engagement, design considerations, and cost implications. They addressed upcoming meetings, communication strategies, and the need for an FAQ to address community concerns and questions. The team also explored ways to gather and respond to community input, emphasizing the importance of moving the project forward while balancing community needs and regulatory requirements.

A copy of the minutes and recording can be found on the project website

[Recording](#)

**At March 4, 2025. - Exterior & Interior Focus Group No. 6,** The Project Team, presented the following agenda:

1. Intro
2. Project Update
3. Review of PDP Topics Needing Further Discussion
4. Schematic Design Recommendations

The team discussed various aspects of building design, including the selected building and site configuration, the balance between open campus and security, and design priorities. They also explored interior design elements, structural and design considerations, locker design, and exterior material options. The discussion covered topics such as waste reduction, passive house principles, healthy materials, durability, cost-effectiveness, and aesthetics.

A copy of the recording and presentation can be found on the project website

[Recording – Presentation](#)



**At March 4, 2025. – Site, Safety & Security Focus Group No. 6,** The Project Team, presented the following agenda:

1. Intro
2. Project Update
3. Review of PDP Topics Needing Further Discussion
4. Schematic Design Recommendations

The meeting focused on site safety, security, and design considerations for a new school building project, including discussions on the layout, entrances, parking, and landscaping. The team explored various aspects of the project, such as circulation, environmental design, security measures, and alternative transportation options, while also addressing concerns about traffic congestion and public access. Throughout the meeting, participants provided feedback on proposed changes, discussed potential enhancements to outdoor spaces, and considered the balance between security needs and creating an open, welcoming environment for students and the community.

A copy of the recording and presentation can be found on the project website

[Recording – Presentation](#)

**At the March 20<sup>th</sup> 2025 School Building Committee No. 26,** The SBC presented the following agenda:

1. Call to Order
2. Vote Previous Meeting Minutes 12:00 - 12:05 p.m.
  - [February 24<sup>th</sup>, 2025](#)
3. Discuss/Confirm: Add/Reno Field House Scope and Constructability 12:05 – 1:00 p.m.
4. Square Foot/Per Student Information 1:00 – 1:15 p.m.
5. Double Height and Learning Stair Discussion 1:15 – 1:40 p.m.
6. Public Comment 1:40 – 1:50 p.m.
7. Reflections & Action Items 1:50 – 2:00 p.m.
8. Adjourn

The School Building Committee discussed the options for the add/reno field house and after reviewing pushed the confirmation to the next SBC Meeting. The committee spent the majority of the meeting on the field house scope, but they also reviewed the square foot per student number compared to the existing and other recently completed schools. The project team also shared views of the double-height spaces and learning stair.

A copy of the minutes, presentation and recording can be found on the project website

[Meeting Minutes – Recording – Presentation](#)



**At March 10, 2025. – MEP & Sustainability Focus Group No. 6**, The Project Team, presented the following agenda:

1. Intro
2. Project Update
3. Review of PDP Topics Needing Further Discussion
4. Schematic Design Recommendations

SMMA led the introduction of the team and discussed the progress of the schematic design for a new facility, focusing on sustainability aspects. The team also discussed the ongoing lifecycle cost analysis for the HVAC systems, the production efficiency of the PV system, and the potential use of peel and stick membranes for PV integration. The conversation ended with discussions on the energy model for the building, including the Field House and solar assumptions, and the importance of micro-level design elements like vegetation and shading for comfort and heat island reduction.

A copy of the recording and presentation can be found on the project website

[Recording – Presentation](#)

**At March 12, 2025. – Educational Planning & Equity Focus Group No. 6**, The Project Team, presented the following agenda:

1. Intro
2. Project Update
3. Review of PDP Topics Needing Further Discussion
4. Schematic Design Recommendations

The group discussed the progress of the school building project, focusing on the chosen "Bloom" design option, floor plans, exterior design, and outdoor classroom environments. They also addressed ongoing topics such as spaces for student-teacher collaboration, waste management strategies, and the setup of science classrooms. The meeting also covered concerns about transition times between classes, bathroom design options, locker availability, and the design of a new school building, emphasizing efficiency and transparency.

A copy of the recording and presentation can be found on the project website

[Recording – Presentation](#)



**At the March 13<sup>th</sup> 2025 Permanent Building Committee meeting, The PBC presented the following agenda:**

- Introduce (20 Minutes)
  - o LCCA for HVAC Options
  - o Exterior Design
  - o Feature Space Design
  - o Finish Materials
- Introduce/Discuss
  - o PV Size & Battery Storage Size (25 Minutes)
  - o Low Carbon Gypsum Wall Board & Tectum Panels (5 Minutes)
- Discuss Floor to Floor & Ceiling Heights (5 Minutes)
- Confirm
  - o Outdoor Classroom/Roof Terrace (5 Minutes)
  - o CO2 Design Level (PPM) (5 minutes)
  - o Commissioning for Demand Response (5 Minutes)

The meeting focused on the design and evaluation of a new school building project, discussing various elements such as exterior and interior design, materiality options, and key spaces. The team also discussed the ongoing schematic design for the 75-year LCCA project, including the four HVAC systems being studied and the integrated design approach. Additionally, the meeting covered the energy efficiency of the school buildings, the design and evaluation of a building project, and the cost of commissioning agents for demand response credit and lead.

A copy of the presentation and recording can be found on the project website (Meeting Minutes yet to be posted)

[Recording – Presentation](#)

**At the March 19<sup>th</sup> 2025 Communication Working Group, The working group presented the following agenda:**

1. Old Business
2. New Business
3. General Communications
4. FAQs

The meeting focused on website updates, financial information, and communication strategies for a school project. Discussions included creating an interactive tax impact tool, addressing frequently asked questions, and planning for upcoming community meetings. The team also considered ways to provide a more comprehensive view of the town's financial situation and reviewed concerns about project costs and tax impacts.

A copy of the minutes and recording can be found on the project website

[Recording – Minutes](#)



**At the March 19<sup>th</sup> 2025 Community Meeting No. 10,** The project team presented the following agenda:

1. Introduction
2. Project Update
3. Renderings
4. Community Submitted Questions
5. Q&A Session

The Lexington School Building Committee discussed the progress of the high school project, including the design, cost management, and community outreach. Concerns were raised about the project's cost, design, and lack of community engagement, with a focus on the need for a more inclusive and transparent process. The committee also discussed the impact of tariffs on building materials, the increase in property taxes, the capacity of the new high school, and the potential for cost savings through the use of steel structures in construction.

A copy of the presentation and recording can be found on the project website

[Recording – Presentation](#)

**At the March 24<sup>th</sup> 2025 School Building Committee No. 27,** The SBC presented the following agenda:

1. Call to Order
2. Vote on Previous Meeting Minutes 12:00 – 12:05
3. Public Comment 12:05 - 12:15
4. Confirm Spaces to be Air Conditioned 12:15 – 12:25
5. Introduce Exterior Design & Building Entrances 12:25 – 1:20
6. Introduce Lighted Fields & Field Material 1:20 – 1:50
7. Reflections & Action Items 1:50 – 2:00
8. Adjourn

The School Building Committee reviewed the spaces that need to be air conditioned and decided to confirm this at the following SBC Meeting. SMMA introduced the potential make up for the exterior materials and shared possible renderings of the building entrances. The committee also reviewed the plans for lighting at the athletic fields

A copy of the minutes, presentation and recording can be found on the project website

[Meeting Minutes – Recording – Presentation](#)



**At the March 27<sup>th</sup> 2025 Permanent Building Committee meeting,** The PBC presented the following agenda:

- Introduce/Discuss: Bicycle Parking
  - o Alt Transportation Infrastructure
  - o Athletic Field Material
  - o Bleacher Systems
  - o Fencing Types/Heights
  - o Generator Load List & Size
  - o Energy Management Systems
  - o Classroom Lighting
  - o Interior Lighting
  - o Bldg. & Site Lighting
- Discuss Lighting Control Preferences
- Discuss/Confirm
  - o HVAC basis of Design
  - o LCCA for HVAC System Options
  - o Elec Water Heaters vs Heat Pumps
- Confirm
  - o Floor to Floor & Clearance Heights
  - o Lightning Protection System vs Prevention

A copy of the presentation and recording can be found on the project website (Meeting Minutes yet to be posted)

[Recording – Presentation](#)

**At the March 31<sup>th</sup> 2025 Permanent Building Committee meeting,** The PBC presented the following agenda:

1. LHS Design Team Meeting – Plan Review

This PBC Meeting was an interactive & in-person meeting where PBC members were able to work on plans and ask the project team questions.

The team discussed the design and circulation of the school site, including the relocation of the bus loop, parent drop-off, and dismissal circulation, as well as the bike network and facilities. They also discussed various aspects of the school's construction and facilities, such as the storage of machines, the potential relocation of fields, and the installation of geothermal wells. The team also discussed the layout of the field house, the placement of the loading dock, and the need for all-gender bathrooms, with plans to further explore these ideas and make necessary adjustments.

A copy of the presentation and recording can be found on the project website (Meeting Minutes yet to be posted)

[Recording – Presentation](#)



Included below is the current draft Article 97 schedule as of today. This schedule will be updated monthly. A .pdf of the schedule is included as backup to this document.

Lexington High School  
Possible Permitting Schedule

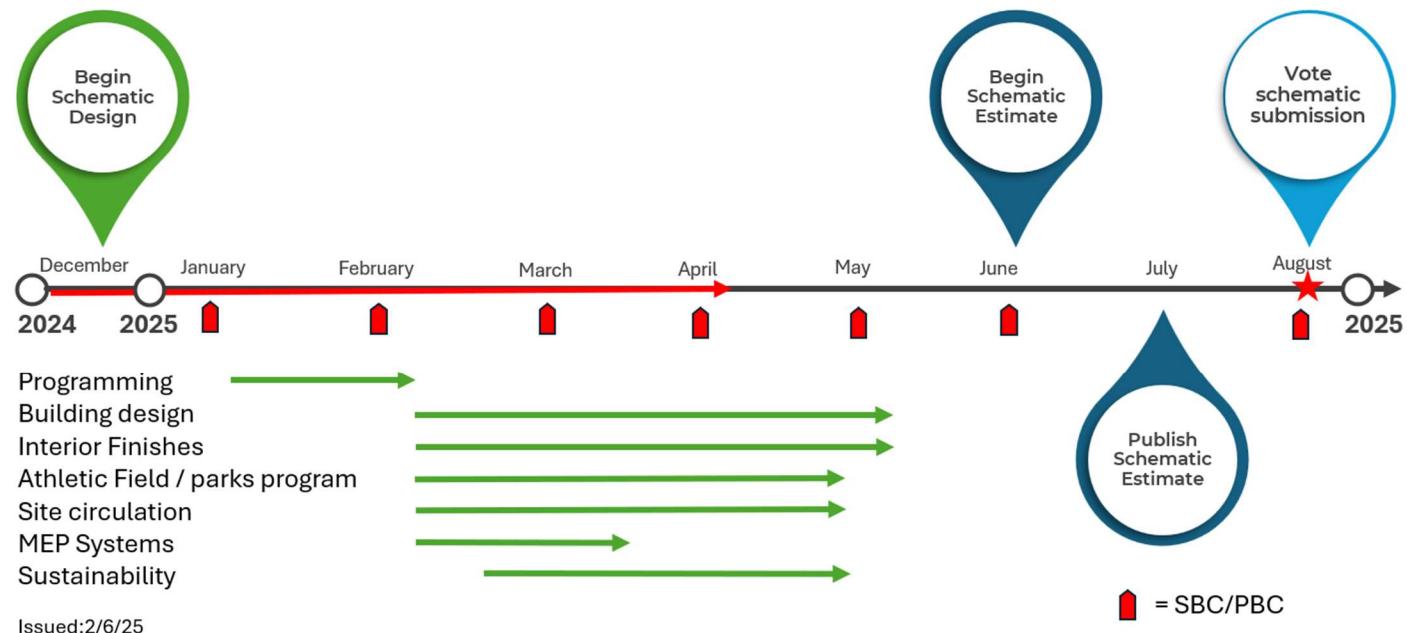
2/10/2025

DRAFT																			2026							
2024			2025												2026											
Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
Lexington High School																										
SMMA #2090																										
11/21/2024 DRAFT																										
<b>Initial Article 97 Local Groundwork and Support (incl. Local boards and State representatives)</b>																										
Center Recreation Cntr Working Group Meetings																										
Recreation Committee Support																										
Conservation Committee Support																										
Project Introduction Meeting with MEPA																										
A PLPA Initial call																										
R PLPA follow up calls																										
T PLPA Strateg																										
C Submission of Legislation through PLPA:																										
L Documentation of public notification (Town of Lexington)																										
E Alternatives analysis (SMMA)																										
Description of replacement land (Metes and Bounds Surveyor - SMMA/Town of Lexington)																										
Appraisals of the properties (Town of Lexington)																										
9 PLPA Portal notification (if necessary)																										
7 Town Meeting Approval of Land Swap																										
& Town Meeting Package																										
M State Legislative Approval of Article 97 Bill - Prep and Filing																										
E A State Legislative Approval of Article 97 Bill - Filing Jan 20+/-																										
MEPA Filing:																										
Engage MEPA Consultants, start Traffic Report, GHO, etc.																										
Prepare Expanded Environmental Notification Form (EENF) Filing, Environmental Justice (EJ) Outreach																										
EENF Noticed in Environmental Monitor, site visit, public comment, MEPA issues Certificate on the EENF																										
Single Environmental Impact Report (SEIR) Filing, Environmental Justice (EJ) Outreach																										
SEIR Noticed in Environmental Monitor, public comment, MEPA issues Certificate on the SEIR																										
W Abbreviated Notice of Resource Area Delineation (ANRAD) preparation and file with Conservation																										
e Conservation public hearings Order of Resource Area Delineation (ORAO) received																										
t Notice of Intent (NOI) preparation and file with Conservation																										
l Conservation public hearings and Order of Conditions (DoC) received																										
n (If >5,000 sf of bordering wetlands are filled):																										
a Meet with Conservation, New England Regional Office (NERO - Boston)																										
n Notice of Intent (NOI) preparation and file with Conservation																										
d Conservation public hearings and Order of Conditions (DoC) received																										
s Variance review with DEP Northeast Regional Office (NERO)																										
e DEP 401 Water Quality Certificate with Variance received (not until after MEPA)																										
F Federal, parallel to DEP Army Corps of Engineers (ACOE) 404 Category II Permit																										
Complete																										

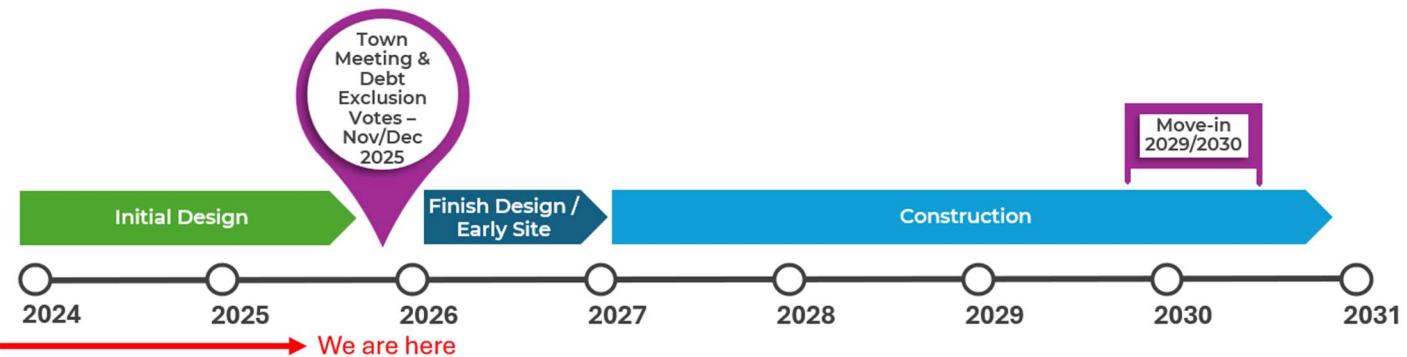


## PROJECT SCHEDULE OVERVIEW

### LHS Projected Timeline – Schematic Design



### LHS Anticipated Project Timeline



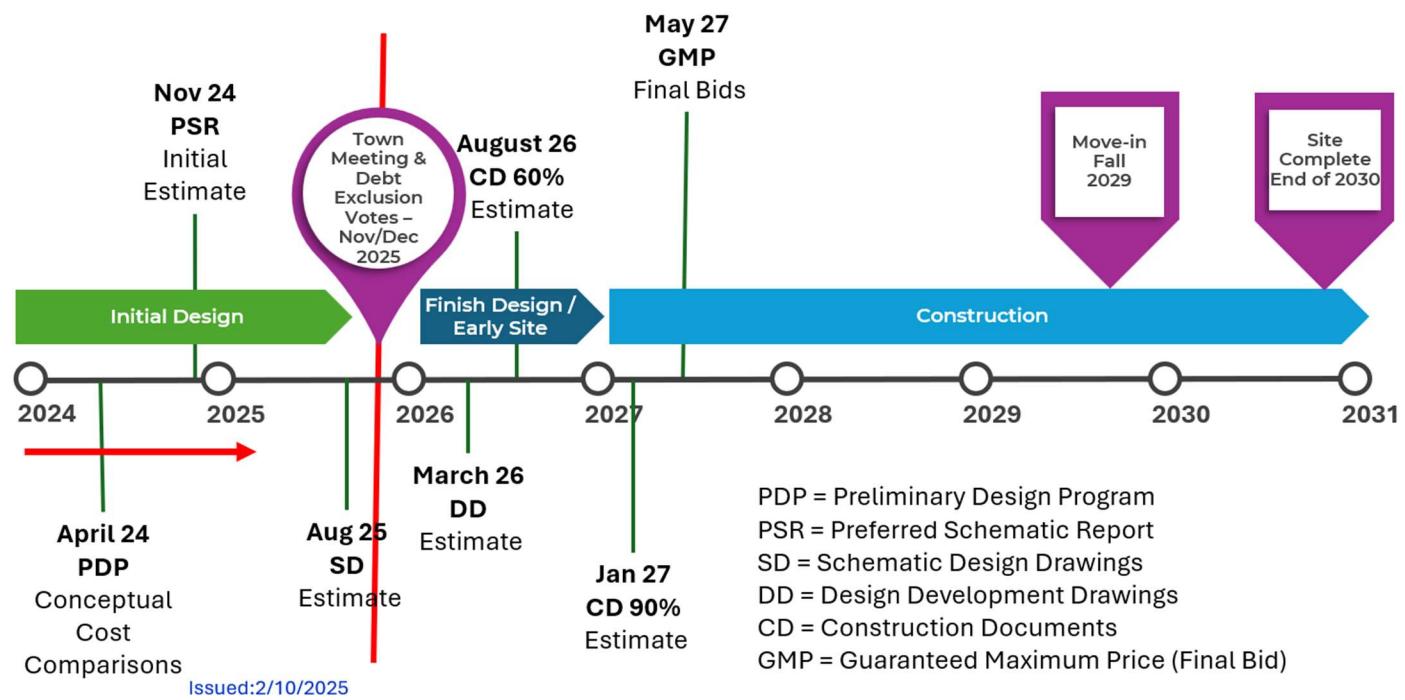
All dates after local vote in November / December 2025 are subject to change based upon the selected option.

Construction duration is shown to provide a potential range. Final duration will be determined toward the end of initial design.

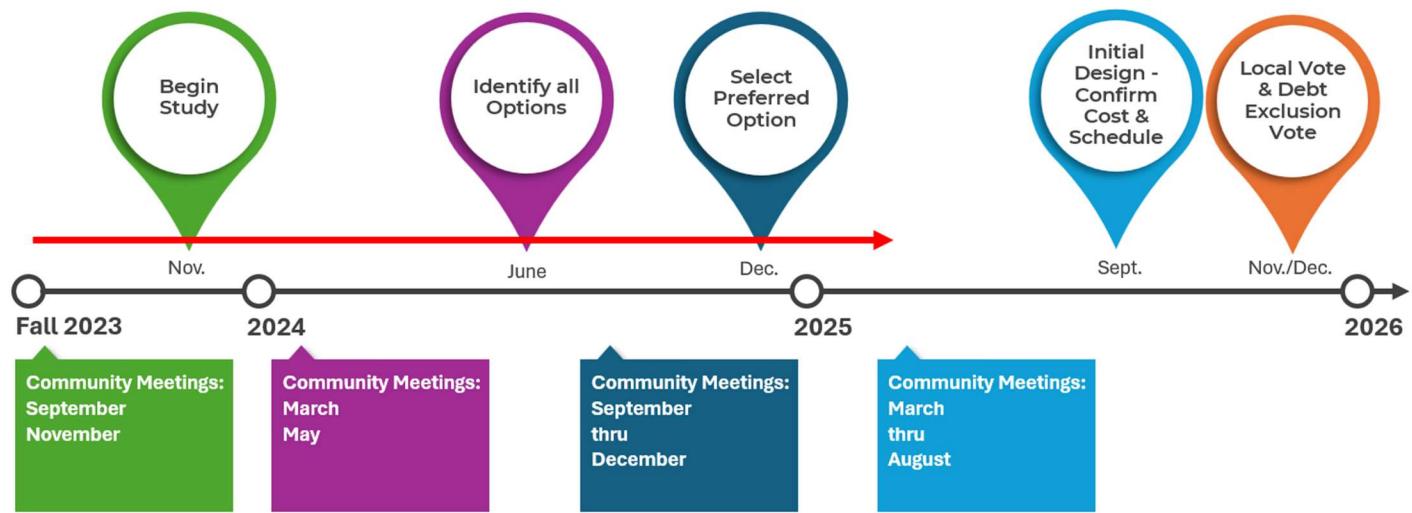
Anticipated move-in currently shown in the range of 2029 to 2030



## LHS Anticipated Project Timeline - Estimating



## LHS Projected Timeline – Study Phase





## II. TASKS COMPLETED

A series of meetings were held in the month of March, they include:

- March 4 Focus Group
- March 5 Communications Working Group
- March 5 Focus Group
- March 10 SBC Meeting No. 26
- March 10 Focus Group
- March 12 Focus Group
- March 13 PBC Meeting
- March 19 Communications Working Group
- March 19 Community Meeting No. 10
- March 24 SBC Meeting No. 27
- March 27 PBC Meeting
- March 31 PBC Meeting

In addition, the OPM has submitted our monthly MSBA report, reviewed and updated the project schedule along with the designer work plan, and continued to map out upcoming milestone dates and deliverables for key decisions that need to be made by the SBC and the community through the SD phase.



### III. 30-DAY LOOK AHEAD

In the month of March, the project team will review the following:

PBC	Decision	10-Apr	
PBC	SLC		
<b>Building Floor Plan Review</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Proposed space layouts and circulation	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm location of / access to Central Office	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Elevators - count, usage control & roof access	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm future expansion GSF	Confirm
<b>Building Design</b>			
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Exterior Design (Enclosure systems, Character, Colors, Materials and Patterns, Confirm Red List Mater	Discuss
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Feature Space Design (Auditorium, Gym, LGI, Dining Commons, Media, etc.)	Discuss
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Define assumed floor to floor heights and typical ceiling heights	Confirm
<b>Driveways &amp; Circulation</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm materiality	Introduce
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm bicycle parking - type, count and location (inc. E bikes?)	Confirm
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm alternative modes of transport & infrastructure needed (charging stations for Electric scooter	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm off-site improvements required (Town project?)	Introduce
<b>HVAC Design</b>			
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	LCCA for HVAC Options	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select Basis of Design HVAC System	Confirm
<b>Plumbing Design</b>			
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Electric water heaters vs domestic heat pump with elec back up	Confirm
<b>Renewable Energy</b>			
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm location of Energy Storage Battery	Discuss
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm final EV Charging Stations Quantity	Discuss

School Dept.	DPF	TOL	Decision	14-Apr
<b>Programming (School Department)</b>				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm outdoor classrooms inc. roof terrace & plazas (locations, materials, security, tech)	Discuss
<b>Safety &amp; Security Features</b>				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm after hours access diagram	FT
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm lockdown procedures & locations (WON doors; OH grilles or swinging doors)	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm extent of security glazing	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Entry sequence & access control (metal detectors, entry cameras, door releases, classroom locks)	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Safety & Security tech (AED's, vape detection, intrusion detection, cameras, gunshot detection, etc.)	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site security features (cameras, gates, blue lights, AED's)	Confirm
<b>Building Design</b>				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Feature Space Design (Auditorium, Gym, LGI, Dining Commons, Media, etc.)	Discuss
<b>Driveways &amp; Circulation</b>				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm arrival & dismissal circulation	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm bicycle parking - type, count and location (inc. E bikes?)	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Confirm alternative modes of transport & infrastructure needed (charging stations for Electric scooter	Confirm
<b>Electrical Design</b>				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fire Dept. & Police Dept. BDA being provided. Any other Two-way radio needed? School Dept.	Confirm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm extent of doors to have electronic locks (Hardwired, POE or battery)	Confirm



SBC	Decision	14-Apr
	<b>Building Floor Plan Review</b>	
<input checked="" type="checkbox"/>	Proposed space layouts and circulation	Confirm
<input checked="" type="checkbox"/>	Confirm future expansion GSF	Confirm
	<b>Building Design</b>	
<input checked="" type="checkbox"/>	Exterior Design (Enclosure systems, Character, Colors, Materials and Patterns, Confirm Red List Mater	Discuss
<input checked="" type="checkbox"/>	Design of Building Entrances	Discuss
	<b>Driveways &amp; Circulation</b>	
<input checked="" type="checkbox"/>	Confirm off-site improvements required (Town project?)	Introduce
	<b>Athletic Fields and Park Program</b>	
<input checked="" type="checkbox"/>	Confirm lighted fields	Discuss
<input checked="" type="checkbox"/>	Confirm field material (Seed, SOD or synthetic)	Discuss
	<b>HVAC Design</b>	
<input type="checkbox"/>	Select Basis of Design HVAC System	Confirm

School Dept.	DPF	TOL	Decision	28-Apr
			<b>Interior Material Selection &amp; Design</b>	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm Experiential Graphic Design (XDG) scope (Wayfinding, Signage, Placemaking)	Introduce
			<b>Plumbing Design</b>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Preferred manufacturers/non preferred	Intro/discuss
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Confirm Janitor closet chemical mixing station (backflows required) Town standard for mixing station?	Confirm
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lab classrooms - confirm list of chemicals that will go down drain	Confirm

Attached below is a 4 week look ahead from our project schedule. The full project schedule is included as a backup to this document.

## I. 4 Week Look Ahead Schedule

Lexington High School Project Schedule - DRAFT  
March 2025 - 4 Week Look Ahead

ID	Task Mode	Task Name	Duration	Start	Finish	March 2025	
37	■	MODULE 3 - Preliminary Design Program (PDP)	200 days	Mon 10/2/23	Fri 7/5/24		
164	■	MODULE 3 - Preferred Schematic Report (PSR)	193 days	Fri 5/31/24	Wed 2/26/25		
214	■	MODULE 4 - Schematic Design	212 days	Mon 1/6/25	Wed 10/29/25		
227	■	Develop Site Plan	30 days	Tue 3/4/25	Mon 4/14/25		
228	■	Develop Floor Plan	30 days	Tue 3/4/25	Mon 4/14/25		
229	■	Develop Uniformat Specification	40 days	Tue 3/4/25	Mon 4/28/25		
311	■	Other Project Activities	2079 days	Wed 6/1/22	Mon 5/20/30		
362	■	Lexington Process	2079 days	Wed 6/1/22	Mon 5/20/30		
363	■	PBC/SBC Meetings - Feasibility and Schematic Design Phase	838 days	Wed 6/1/22	Mon 8/18/25		
406	■	Schematic Design - SBC	150 days	Mon 1/20/25	Mon 8/18/25		
409	■	SBC Meeting	0 days	Mon 3/17/25	Mon 3/17/25		3/17
415	■	Schematic Design - PBC	155 days	Thu 1/9/25	Thu 8/14/25		
418	■	PBC Meeting	0 days	Thu 3/13/25	Thu 3/13/25		3/13



## II. PROJECT BUDGET

**Budget Status Narrative:** In the month of March, Three (3) invoices were submitted for payment against the project budget and zero (0) amendments were approved.

Project: Lexington High School



### Project Details

DWMP Project No.	MP 22-0129	Project Type	High School
DWMP Project Name	Lexington High School	Scope Type	
Project Address	251 Waltham Street Lexington, MA 02421	MSBA Project	Yes
Project Phase	Schematic Design		
Phase End Date	8/28/2025	MSBA Project No.	
Phase % Complete	41%	Enrollment	
		Reimb. Rate	

Budget Category	Orig. Budget	Transfers	Upd. Budget	Contract Amt.	% Committed	Expended	% Expended	Contract Remain'g Bud. Balance
0000-0000 Feasibility Study Agreement								
0001-0000: OPM -Feasibility Study.	\$ 400,000.00	\$ 1,456,400.00	\$ 1,856,400.00	\$ 1,856,400.00	100%	\$ 1,282,383.75	69%	\$ 574,016.25
0002-0000: A&E -Feasibility Study.	\$ 1,000,000.00	\$ 972,500.00	\$ 1,972,500.00	\$ 1,972,500.00	100%	\$ 757,500.00	38%	\$ 1,069,200.00
0003-0000: Environmental & Site	\$ 350,000.00	\$ 435,728.00	\$ 785,728.00	\$ 785,728.00	100%	\$ 399,304.55	51%	\$ 386,423.45
0004-0000: Other	\$ 75,000.00	\$ 1,293,600.00	\$ 1,368,600.00	\$ 221,661.25	16%	\$ 76,536.27	35%	\$ 145,124.98
Total - 0000-0000 Feasibility Study Agreement	\$ 1,825,000.00	\$ 4,158,228.00	\$ 5,983,228.00	\$ 4,836,289.25	81%	\$ 2,515,724.57	52%	\$ 2,174,764.68
								\$ 1,146,938.75



April 15, 2025

**Project Name:** Lexington High School

**Subject:** Monthly Report Budget Update

### 1. MSBA Reimbursement Status:

PR No.	Payment Request Date	Submitted Amount	Ineligible Project Costs	Eligible Project Costs	Eligible Grant	Recommended Payment Amount	MSBA Last Payment Date	MSBA Payment Amount
1	10/4/2023	\$46,262	\$1,600	\$44,662	\$13,845	\$0	12/21/2023	\$13,845
2	1/10/2024	\$89,198	\$1,568	\$87,630	\$27,165	\$0	2/1/2024	\$27,166
3	2/2/2024	\$254,269	\$0	\$254,269	\$78,823	\$0	3/21/2024	\$78,823
4	3/1/2024	\$92,828	\$0	\$92,828	\$28,777	\$0	3/21/2024	\$28,777
5	4/2/2024	\$45,239	\$8,896	\$36,343	\$11,266	\$0	5/3/2024	\$11,266
6	5/31/2024	\$351,726	\$0	\$351,726	\$109,035	\$109,035	6/28/2024	\$95,857
7	7/22/2024	\$265,241	\$214,118	\$51,123	\$15,848	\$15,848	8/15/2024	\$15,848
8	10/2/2024	\$204,559	\$129,444	\$75,115	\$23,286	\$23,286	11/15/2024	\$23,286
9	1/22/2025	\$577,087	\$255,993	\$321,094	\$99,539	\$99,539	-*	-*
	3/19/2025	\$416,202	-*	-*	-*	-*	-*	-*
<b>Total</b>		<b>\$2,342,611</b>	<b>\$611,619</b>	<b>\$1,314,790</b>	<b>\$407,584</b>	<b>\$247,708</b>		<b>\$294,868</b>

\* Submitted and waiting for MSBA

Please note that there have been two rounds of appropriations for the Feasibility & Schematic Design phases. When a district has two rounds of appropriations, Budget Revision Requests (BRRs) need to be input into the MSBA Pro-Pay



system to add additional funds to the project budget. BRRs are currently being reviewed with the project team and MSBA, once all BRRs are approved both our budget systems will match. All expenses are within the combined funding budget.

## Lexington High School

ID	Task Mode	Task Name	Duration	Start	Finish	% Complete	H2	2022	H1
1	↳	Lexington High School Master Schedule	0 days	Wed 6/1/22	Wed 6/1/22	0%			
39	↳	Module 1 - Eligibility Phase		Wed 6/1/22	Wed 3/1/23	0%			
49	↳	Module 2 - Forming the Team		Thu 3/2/23	Wed 10/11/23	0%			
74	↳	MODULE 3 - Preliminary Design Program (PDP)		Mon 10/2/23	Fri 7/5/24	99%			
201	↳	MODULE 3 - Preferred Schematic Report (PSR)			Wed 2/26/25	80%			
251	↳	MODULE 4 - Schematic Design		Fri 12/13/24	Wed 10/29/25	42%			
252	✓	Schematic Design Kick-Off Meeting	0 days	Mon 1/6/25	Mon 1/6/25	100%			
253	✓	SD Programming	8 days	Mon 1/6/25	Wed 1/15/25	100%			
254	✓	Site Analysis Assessment Update Planning	30 days	Mon 1/6/25	Fri 2/14/25	100%			
255	✓	Geotech Investigation and Report	60 days	Mon 1/6/25	Fri 3/28/25	100%			
256	✓	PBC Meeting - Milestone Overview	1 day	Thu 1/9/25	Thu 1/9/25	100%			
257	✓	SBC Meeting- Review SD decisions matrix; MSBA Comments and FAS Mtg	1 day	Mon 1/13/25	Mon 1/13/25	100%			
258	✓	Define Security Requirements	5 days	Thu 1/16/25	Wed 1/22/25	100%			
259	✓	Define Instructional Technology Requirements	10 days	Thu 1/16/25	Wed 1/29/25	100%			
260	✓	Update Space Summary	21 days	Thu 1/16/25	Thu 2/13/25	100%			
261	✓	Define Building Design Characteristics	15 days	Thu 1/16/25	Wed 2/5/25	100%			
262	↳	Update LEED Scorecard	70 days	Thu 1/16/25	Wed 4/23/25	50%			
263	✓	PBC Meeting - Building Design Intro	0 days	Thu 1/23/25	Thu 1/23/25	100%			
264	↳	Develop Site Plan	60 days	Thu 1/23/25	Wed 4/16/25	75%			
265	↳	Develop Floor Plan	60 days	Thu 1/23/25	Wed 4/16/25	75%			
266	✓	Design Meeting-Safety & Security Mtg #1	0 days	Mon 1/27/25	Mon 1/27/25	100%			
267	✓	Define Building Systems Options inc. EV, PV and Battery Storage	20 days	Mon 1/6/25	Fri 1/31/25	100%			
268	✓	Design Meeting-Building Systems & Shelter Mtg #1	0 days	Mon 2/3/25	Mon 2/3/25	100%			
269	✓	Define Shelter Requirements	5 days	Mon 2/3/25	Fri 2/7/25	100%			
270	✓	Develop LCCA with 3 systems	25 days	Mon 2/3/25	Fri 3/7/25	100%			
271	✓	Develop Typical Interior Elevations	30 days	Thu 2/6/25	Wed 3/19/25	100%			
272	✓	Design Meeting-Building & Site Plan Review	0 days	Mon 2/10/25	Mon 2/10/25	100%			
273	✓	PBC Meeting - Program Confirmation, MEP and Sust options	0 days	Thu 2/13/25	Thu 2/13/25	100%			
274	↳	Develop Building Exterior Imagery	40 days	Thu 2/13/25	Wed 4/9/25	65%			
275	↳	Develop Building Sections	40 days	Thu 2/13/25	Wed 4/9/25	65%			
276	↳	Develop Room Data Sheets	40 days	Fri 2/14/25	Thu 4/10/25	20%			
277	↳	Update Site Development Requirements	15 days	Mon 2/17/25	Fri 3/7/25	25%			
278	✓	Design Meeting-Enclosure Systems, Materials & Interior Finishes	0 days	Mon 2/24/25	Mon 2/24/25	100%			
279	✓	SBC Meeting - Program confirmation, Design review	1 day	Mon 2/24/25	Mon 2/24/25	100%			
280	✓	PBC Meeting - Floor plan, Building design and Utilities	1 day	Thu 2/27/25	Thu 2/27/25	100%			
281	↳	Update Building Structure Narratives	29 days	Fri 2/28/25	Wed 4/9/25	25%			
282	✓	Design Meeting-Building Systems & Shelter Mtg #2	0 days	Mon 3/3/25	Mon 3/3/25	100%			
283	✓	Exterior & Interior Design Focus Group #6	0 days	Tue 3/4/25	Tue 3/4/25	100%			
284	✓	Site, Safety & Security Focus Group #6	0 days	Wed 3/5/25	Wed 3/5/25	100%			
285	✓	MEP Systems & Sustainable Design Focus Group #6	0 days	Mon 3/10/25	Mon 3/10/25	100%			
286	✓	Ed Planning & Equity Focus Group #6	0 days	Wed 3/12/25	Wed 3/12/25	100%			

Lexington High School									
ID	Task Mode	Task Name	Duration	Start	Finish	% Complete	H2	2022	H1
287	✓	PBC Meeting - Design and Energy options	0 days	Thu 3/13/25	Thu 3/13/25	100%			
288	✓	Design Meeting-Plumbing, LCCA & Feature Space Design	0 days	Mon 3/24/25	Mon 3/24/25	100%			
289	✓	SBC Meeting - Design update, Atheltic fields review	0 days	Mon 3/24/25	Mon 3/24/25	100%			
290		Develop Uniformat Specification	50 days	Fri 4/11/25	Thu 6/19/25	25%			
291	✓	Design Meeting-Building & Site Lighting	0 days	Mon 3/24/25	Mon 3/24/25	100%			
292	✓	MSBA Facilities Assessment Subcommittee Meeting	0 days	Wed 3/26/25	Wed 3/26/25	100%			
293	✓	PBC Meeting - Add reno Field House & LCCA	0 days	Thu 3/27/25	Thu 3/27/25	100%			
294		Update Building Systems Narratives	20 days	Thu 3/27/25	Wed 4/23/25	0%			
295	✓	Design Meeting - PBC Workshop	0 days	Mon 3/31/25	Mon 3/31/25	100%			
296	📅	Exterior & Interior Design Focus Group #7	0 days	Mon 4/28/25	Mon 4/28/25	0%			
297	📅	Site, Safety & Security Focus Group #7	0 days	Mon 5/5/25	Mon 5/5/25	0%			
298	📅	PBC Meeting - Bldg plan review and site design	0 days	Thu 4/10/25	Thu 4/10/25	0%			
299	📅	Design Meeting-Safety & Security Mtg #2	0 days	Mon 4/14/25	Mon 4/14/25	0%			
300	📅	SBC Meeting - Building and site design update	0 days	Mon 4/14/25	Mon 4/14/25	0%			
301		Develop Presentation Site and Floor Plans	20 days	Thu 4/17/25	Wed 5/14/25	0%			
302		Develop Exterior Presentation Building Imagery	20 days	Thu 4/17/25	Wed 5/14/25	0%			
303		Develop District Letter Describing SPED Program for DESE Approval	30 days	Thu 4/17/25	Wed 5/28/25	0%			
304	📅	Design Meeting-Plumbing & XGD	0 days	Mon 4/28/25	Mon 4/28/25	0%			
305	📅	PBC Meeting - Bldg plan review and site design and HVAC Approval	1 day	Thu 5/1/25	Thu 5/1/25	0%			
306	📅	PBC Meeting - Bldg plan updates; Site plan review	1 day	Thu 5/8/25	Thu 5/8/25	0%			
307		Update Code Analysis & Accessibility Narrative	20 days	Thu 5/8/25	Wed 6/4/25	0%			
308		Develop Instructional Technology Estimate	20 days	Thu 5/8/25	Wed 6/4/25	0%			
309		Develop FF&E Estimate	15 days	Thu 5/8/25	Wed 5/28/25	0%			
310	📅	Design Meeting-Interior Materials + Utilities	0 days	Mon 5/12/25	Mon 5/12/25	0%			
311	📅	SBC Meeting - site design update	0 days	Mon 5/12/25	Mon 5/12/25	0%			
312	📅	Design Meeting-Fields, Utilities & Electrical	0 days	Mon 5/19/25	Mon 5/19/25	0%			
313		Issue to Cost Estimators	18 days	Mon 5/12/25	Wed 6/4/25	0%			
314		Develop Cost Estimate	21 days	Thu 6/5/25	<b>Thu 7/3/25</b>	0%			
315		Reconcile Cost Estimates	9 days	Fri 7/4/25	Wed 7/16/25	0%			
316	📅	Reconciliation meeting	1 day	<b>Tue 7/8/25</b>	Tue 7/8/25	0%			
317		Estimators issue reconciled estimates	1 day	Tue 7/15/25	Tue 7/15/25	0%			
318		Distribute reconciled estimates to SBC	1 day	Wed 7/16/25	<b>Wed 7/16/25</b>	0%			
319		OPM Develop MSBA Total Project Budget	3 days	Thu 7/17/25	Mon 7/21/25	0%			
320		OPM Develop Value Engineering Plan	177 days	Fri 12/13/24	Mon 8/18/25	0%			
321	📅	PBC Meeting (review costs, VE)	0 days	Thu 7/17/25	Thu 7/17/25	0%			
322	📅	SBC Meeting #1 (review costs, VE)	0 days	<b>Mon 7/21/25</b>	Mon 7/21/25	0%			
323	📅	PBC Meeting (review costs, VE)	1 day	Thu 7/31/25	Thu 7/31/25	0%			
324	📅	SBC Meeting #2 (review costs, VE)	0 days	Mon 8/4/25	Mon 8/4/25	0%			
325	📅	PBC Meeting (review costs, VE) If needed	1 day	Thu 8/7/25	Thu 8/7/25	0%			
326		SBC Meeting #3 (review costs, VE)	0 days	Mon 8/11/25	Mon 8/11/25	0%			
327	📅	OPM Submits Project Budget to MSBA	1 day	Tue 8/12/25	Tue 8/12/25	0%			

## Lexington High School

ID	Task Mode	Task Name	Duration	Start	Finish	% Complete	H2	2022	H1
328		SBC Vote to Submit	0 days	Mon 8/18/25	Mon 8/18/25	0%			
329		MSBA Submission	53 days	Fri 8/15/25	Wed 10/29/25	0%			
330		Submit SD notification to MSBA	0 days	Fri 8/15/25	Fri 8/15/25	0%			
331		<b>MSBA Submission</b>	1 day	Fri 8/29/25	Fri 8/29/25	0%			
332		MSBA Staff Comments	15 days	Mon 9/1/25	Fri 9/19/25	0%			
333		Respond to MSBA Staff Comments	10 days	Fri 9/19/25	Thu 10/2/25	0%			
334		<b>MSBA Board Meeting</b>	0 days	Wed 10/29/25	Wed 10/29/25	0%			
335		<b>MODULE 5 - Project Scope and Budget Agreement</b>			Tue 8/19/25	Wed 2/4/26		0%	
336		Project Scope and Budget Conference	20 days	Tue 8/19/25	Mon 9/15/25	0%			
337		Obtain MSBA Board Scope and Budget Approval	0 days	Wed 10/29/25	Wed 10/29/25	0%			
338		<b>Local Funding Authorization TBD</b>	41 days	Mon 11/3/25	Mon 12/29/25	0%			
339		Town meeting	20 days	Mon 11/3/25	Fri 11/28/25	0%			
340		Debt Exclusion	21 days	Mon 12/1/25	Mon 12/29/25	0%			
341		Project Funding Agreement	27 days	Tue 12/30/25	Wed 2/4/26	0%			
342		<b>MSBA Board Meeting</b>	0 days	TBD	TBD	0%			
343		<b>MODULE 6 - Detailed Design</b>			Mon 9/1/25	Tue 6/1/27		0%	
375		<b>MODULE 7 - Construction</b>			Tue 5/5/26	Thu 10/17/30		0%	
387		<b>Other Project Activities</b>			Wed 6/1/22	Fri 6/14/30		6%	
388		CM @ Risk Selection	83 days	Mon 8/19/24	Thu 12/12/24	92%			
417		Article 97	1195 days	Wed 6/1/22	Tue 12/29/26	0%			
438		Lexington Process	2098 days	Wed 6/1/22	Fri 6/14/30	60%			
439		<b>PBC/SBC Meetings - Feasibility and Schematic Design Phase</b>	838 days	Wed 6/1/22	Mon 8/18/25	85%			
512			2098 days	Wed 6/1/22	Fri 6/14/30	0%			

Lexington High School Project Schedule - DRAFT  
May 2025 - 4 Week Look Ahead

ID	Task Mode	Task Name	Duration	Start	Finish	T	F	S	May 4, '25			May 11, '25			May 18, '25			May 25, '25									
						S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
74	➡	<b>MODULE 3 - Preliminary Design Program (PDP)</b>	200 days	Mon 10/2/23	Fri 7/5/24																						
201	➡	<b>MODULE 3 - Preferred Schematic Report (PSR)</b>	193 days	Fri 5/31/24	Wed 2/26/25																						
251	➡	<b>MODULE 4 - Schematic Design</b>	228 days	Fri 12/13/24	Wed 10/29/25																						
255	➡	Geotech Investigation and Report	80 days	Mon 1/6/25	Fri 4/25/25																						
262	➡	Update LEED Scorecard	70 days	Thu 1/16/25	Wed 4/23/25																						
264	➡	Develop Site Plan	60 days	Thu 1/23/25	Wed 4/16/25																						
265	➡	Develop Floor Plan	60 days	Thu 1/23/25	Wed 4/16/25																						
274	➡	Develop Building Exterior Imagery	40 days	Thu 2/13/25	Wed 4/9/25																						
275	➡	Develop Building Sections	40 days	Thu 2/13/25	Wed 4/9/25																						
276	➡	Develop Room Data Sheets	40 days	Fri 2/14/25	Thu 4/10/25																						
277	➡	Update Site Development Requirements	15 days	Mon 2/17/25	Fri 3/7/25																						
279	➡	SBC Meeting - Program confirmation, Design review	1 day	Mon 2/24/25	Mon 2/24/25																						
281	➡	Update Building Structure Narratives	30 days	Fri 2/28/25	Thu 4/10/25																						
290	➡	Develop Uniformat Specification	50 days	Fri 4/11/25	Thu 6/19/25																						
294	➡	Update Building Systems Narratives	20 days	Thu 3/27/25	Wed 4/23/25																						
306	➡	PBC Meeting - Bldg plan updates; Site plan review	1 day	Thu 5/8/25	Thu 5/8/25																						
307	➡	Update Code Analysis & Accessibility Narrative	20 days	Thu 5/8/25	Wed 6/4/25																						
308	➡	Develop Instructional Technology Estimate	20 days	Thu 5/8/25	Wed 6/4/25																						
309	➡	Develop FF&E Estimate	15 days	Thu 5/8/25	Wed 5/28/25																						
310	➡	Design Meeting-Interior Materials + Utilities	0 days	Mon 5/12/25	Mon 5/12/25																						
311	➡	SBC Meeting - site design update	0 days	Mon 5/12/25	Mon 5/12/25																						
312	➡	Design Meeting-Fields, Utilities & Electrical	0 days	Mon 5/19/25	Mon 5/19/25																						
313	➡	Issue to Cost Estimators	18 days	Mon 5/12/25	Wed 6/4/25																						
387	➡	<b>Other Project Activities</b>	2098 days	Wed 6/1/22	Fri 6/14/30																						
438	➡	<b>Lexington Process</b>	2098 days	Wed 6/1/22	Fri 6/14/30																						
439	➡	<b>PBC/SBC Meetings - Feasibility and Schematic Design Phase</b>	838 days	Wed 6/1/22	Mon 8/18/25																						

## DRAFT