

William H. Galvin Middle School

Canton, MA

School Building Committee
Meeting #2

June 14, 2023



TODAY'S AGENDA

- 01 CALL MEETING TO ORDER
- 02 PROJECT APPROVALS
 - March 15, 2023 Meeting Minutes
 - LeftField Invoices
- 03 FEASIBILITY STUDY BUDGET UPDATE
- 04 PROJECT TIMELINE
 - MSBA Process
 - Feasibility Study Timeline
 - Overall Project Timeline
- 05 DESIGNER PROCUREMENT UPDATE
 - Next Steps
 - Preliminary Design Concepts
- 06 PUBLIC COMMENT
- 07 NEXT MEETING
- 08 ADJOURN

PROJECT APPROVALS

Invoices

INVOICES					
Invoice Date	Vendor	Invoice #	Budget Category	Description of Services	Invoice \$
03/31/23	LeftField, LLC	1	OPM –Feasibility Study/ Schematic Design	OPM Feasibility Study Services for: March 6 – March 31, 2023	\$17,300.00
04/30/23	LeftField, LLC	2	OPM –Feasibility Study/ Schematic Design	OPM Feasibility Study Services for: April 1 – April 30, 2023	\$17,300.00
05/31/23	LeftField, LLC	3	OPM –Feasibility Study/ Schematic Design	OPM Feasibility Study Services for: May 1 – May 31, 2023	\$17,300.00
				TOTAL:	\$51,900.00

VOTE: Approval of LeftField’s invoices for March, April, and May 2023 services as presented



FEASIBILITY STUDY BUDGET UPDATE

William H. Galvin Middle School - Canton, MA

May 31, 2023

Total Project Budget Status Report

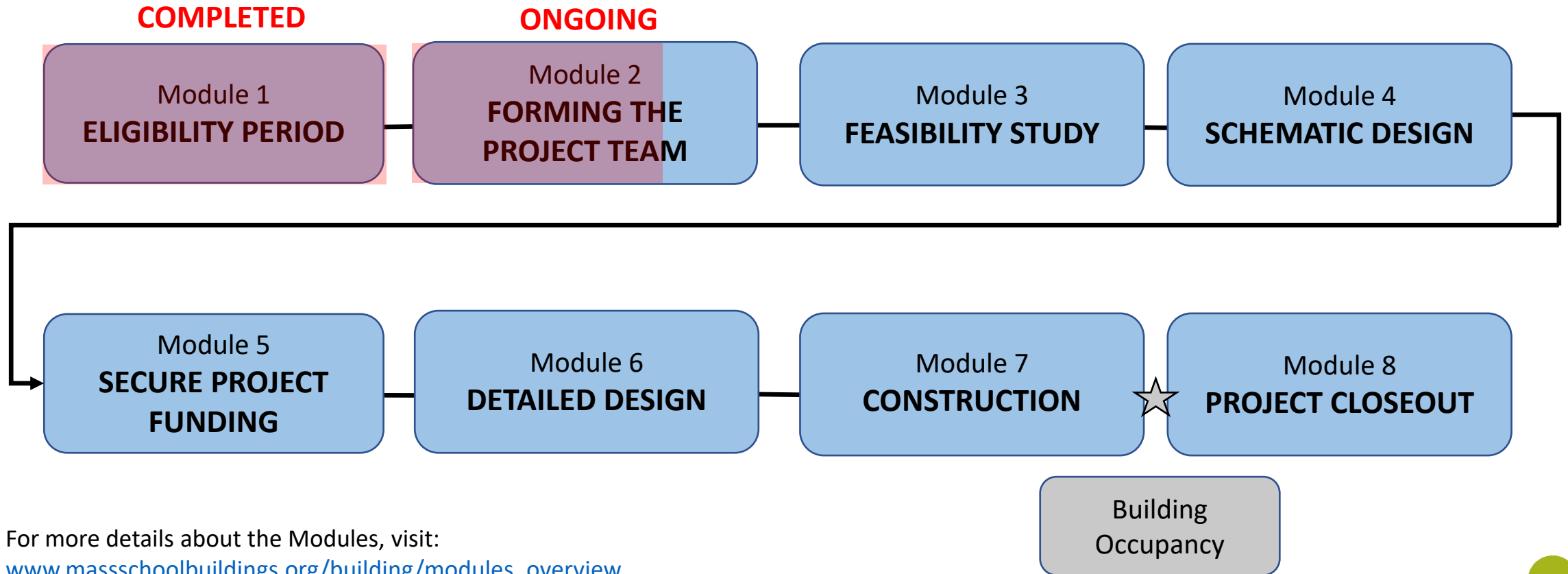
ProPay Code	Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Balance To Spend	Comments
FEASIBILITY STUDY AGREEMENT										
0001-0000	OPM Feasibility Study/Schematic Design	\$ 346,000		\$ 346,000	\$ 346,000	100%	\$ 51,900	15%	\$ 294,100	
0002-0000	A&E Feasibility Study/Schematic Design	\$ 900,000		\$ 900,000	\$ -	0%	\$ -	0%	\$ 900,000	
0003-0000	Environmental & Site	\$ 204,000		\$ 204,000	\$ -	0%	\$ -	0%	\$ 204,000	
0004-0000	Other	\$ 50,000		\$ 50,000	\$ -	0%	\$ -	0%	\$ 50,000	
	SUB-TOTAL	\$ 1,500,000	\$ -	\$ 1,500,000	\$ 346,000	23%	\$ 51,900	3%	\$ 1,448,100	

OPM	\$ 346,000
Designer	\$ 900,000
FS	\$ 550,000
Schematic	\$ 350,000
Env + Site	\$ 204,000
Scan existing plans	n/a
Site survey [limited]	\$ 30,000
Wetlands [limited]	\$ 20,000
Geo Env phase 1	\$ 15,000
Geo Env phase 2	\$ 35,000
Geotechnical	\$ 30,000
Geo-environmental	\$ 15,000
Traffic	\$ 20,000
Prel. Env permitting Analysis	\$ 20,000
ACM survey	\$ 15,000
Hydrant flow test	\$ 4,000
Owner Cont	\$ 50,000
	\$ 1,500,000



PROJECT TIMELINE

MSBA Process



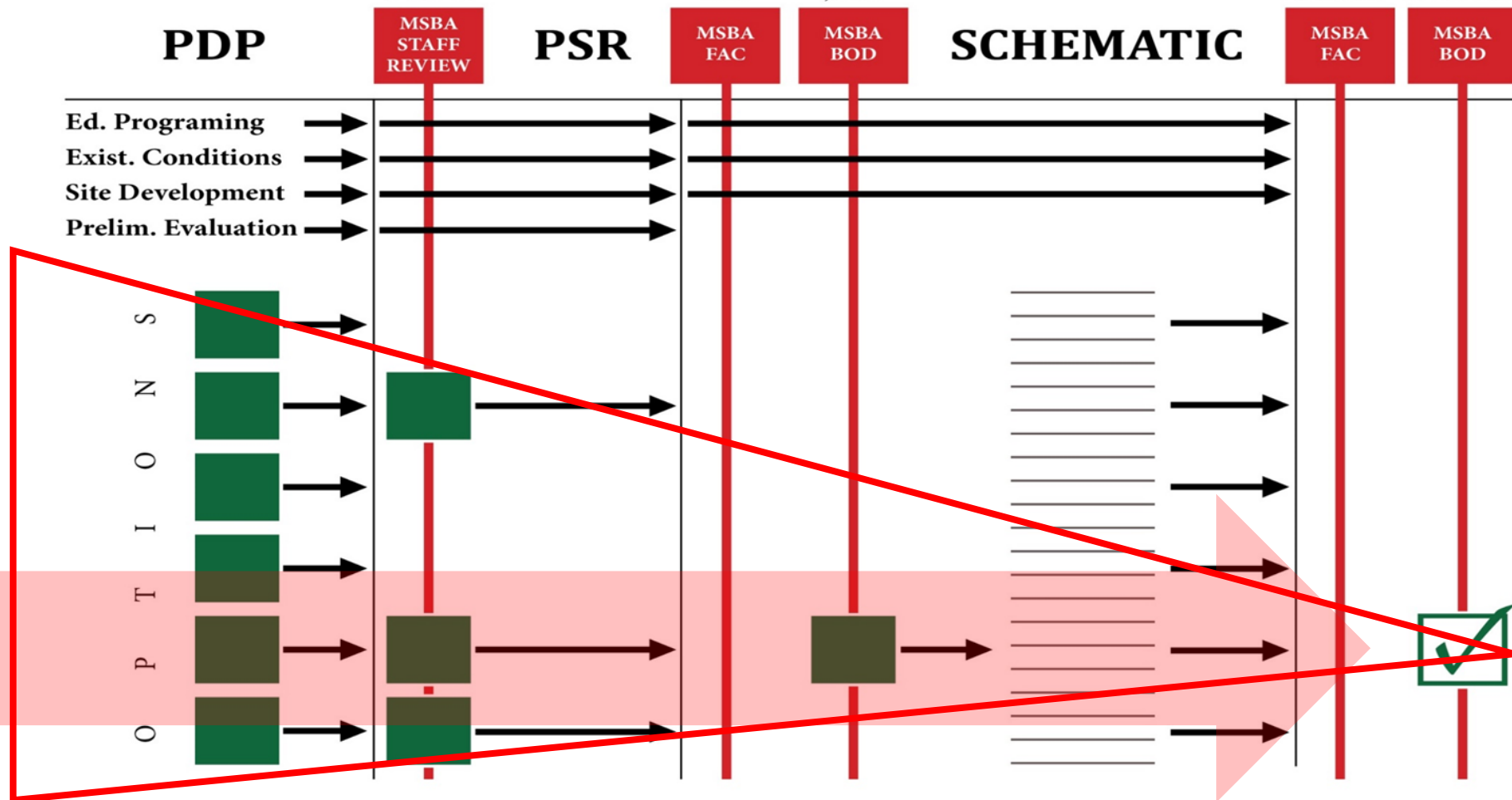
For more details about the Modules, visit:

www.massschoolbuildings.org/building/modules_overview



PROJECT TIMELINE

MSBA Process

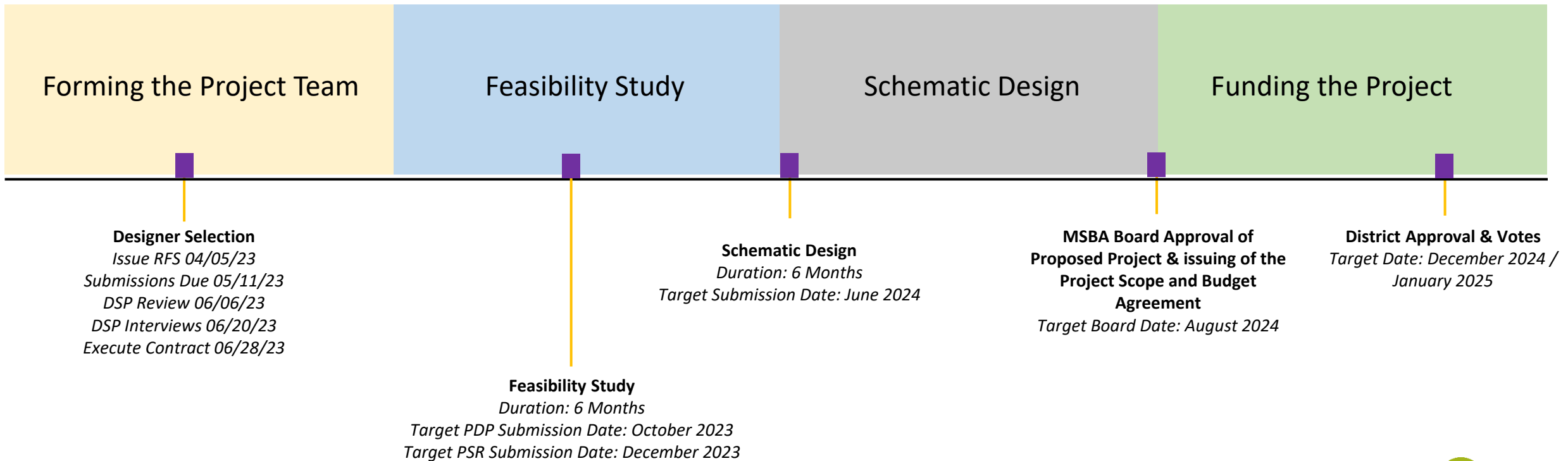


PDP = Preliminary Design Program
PSR = Preferred Schematic Report



FEASIBILITY STUDY TIMELINE

Feasibility Study

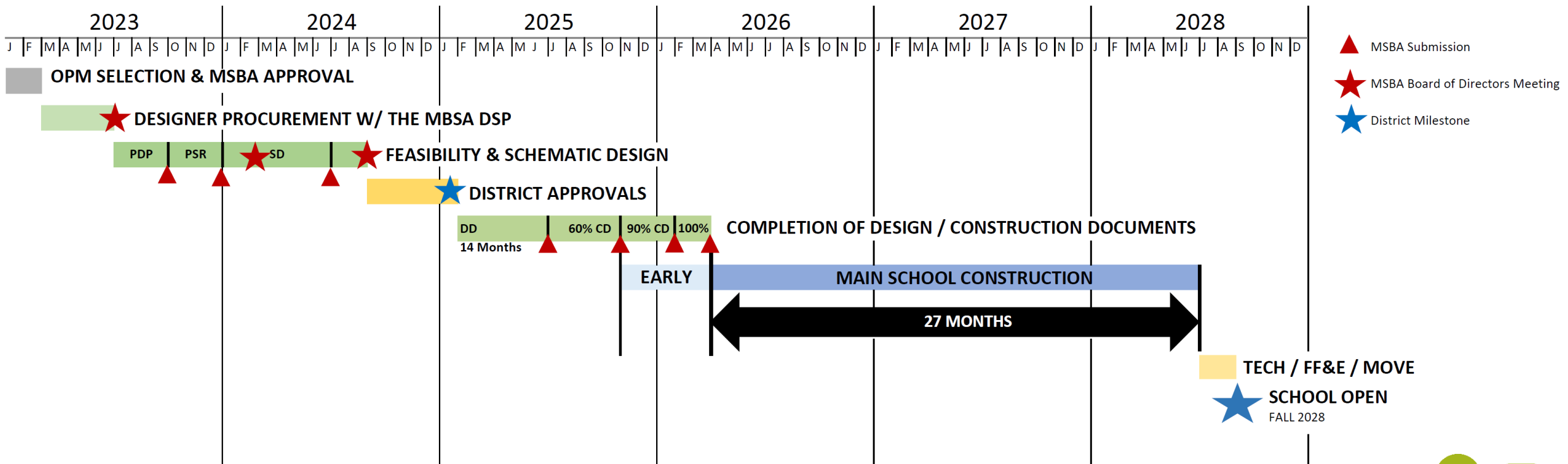


*All dates are tentative and subject to change based on district and MSBA schedules



FEASIBILITY STUDY TIMELINE

Conceptual Overall Project Timeline



*All dates are tentative and subject to change based on district and MSBA schedules



DESIGNER PROCUREMENT UPDATE

- Proposals were due on May 11th, and 11 design firms submitted proposals
- The first DSP meeting was held on June 6th - 4 firms were shortlisted and invited to present at the next DSP meeting, 1 firm needed to decline the invitation.
- The 3 firms interviewing at the **June 20th DSP meeting** are:
 - **Ai3 Architects**
 - **Perkins + Will**
 - **Tappé Architects**
- After the interviews, the DSP will vote to rank firms
- Town and LeftField will negotiate a contract with highest ranked firm and hope to finalize the contract in time for a **June 28th SBC meeting**



PRELIMINARY DESIGN CONCEPTS – Ai3 Architects



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PRELIMINARY DESIGN CONCEPTS – Ai3 Architects



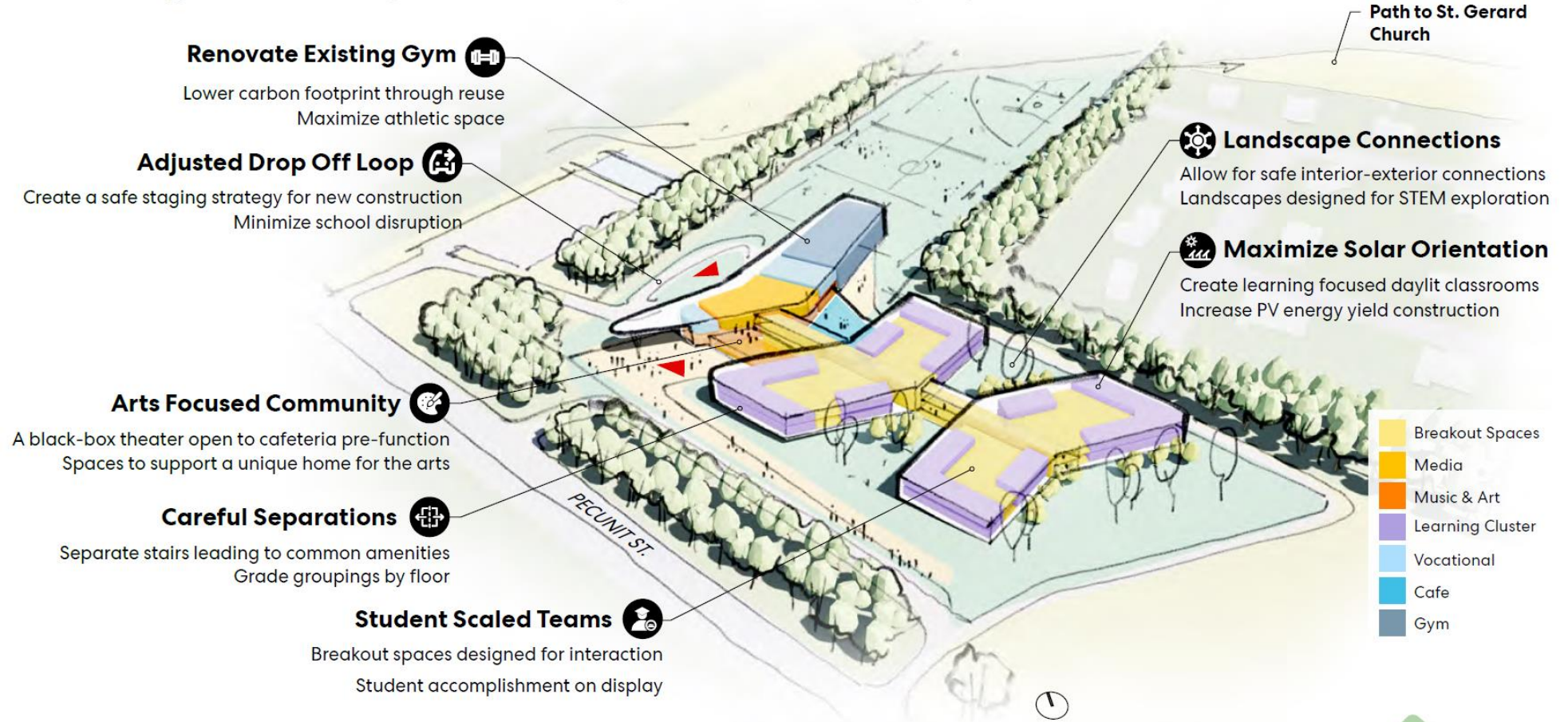
Proposed New Building

Building location emphasizes views across campus & improves safety and security

Option 

PRELIMINARY DESIGN CONCEPTS – Perkins & Will

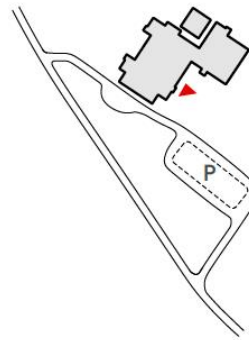
Creating a Learning Community Filled with Daylight



Phasing Diagram

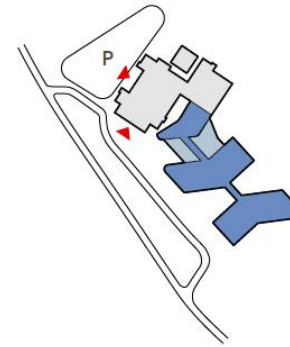
This idea explores the potential to reuse the school's existing gymnasium, maintaining its generous size and saving embodied carbon. By building parking to the west we are able to free up land for a simple and safe 2 phase construction sequence.

01



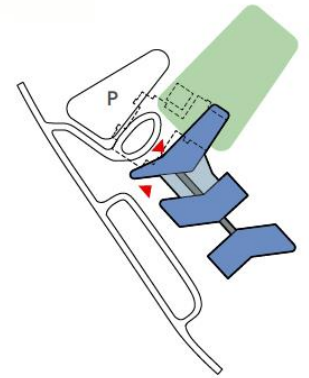
Existing Condition

02



Alter drop-off road, add parking
Build new school

03



Demolish existing school. Renovate large gym
and expand fields.

PRELIMINARY DESIGN CONCEPTS – Perkins & Will

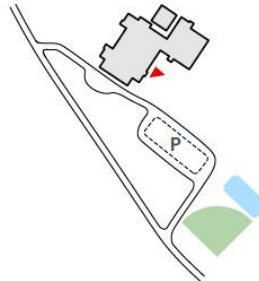
Creating a Connected Academic Environment



Phasing Diagram

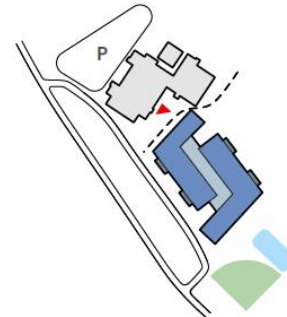
This idea explores the potential for the Hansen Elementary school and Galvin to share a new parking lot. By collocating this need between the schools we free up both sites to allow for maximum future use. A compact building form allows for more outdoor learning and playing fields.

01



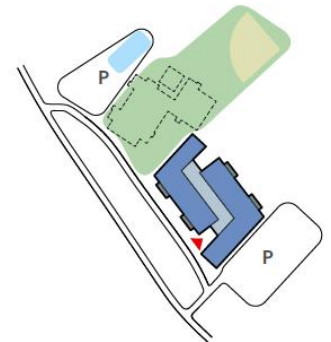
Existing Condition

02



Alter drop-off road, add parking
Build new school

03



Demolish existing school. Move field and rink.
Build and expand new parking & fields.

PRELIMINARY DESIGN CONCEPTS – Tappé Architects



PRELIMINARY DESIGN CONCEPTS – Tappé Architects



THANK YOU!



THE RIGHT CHOICE IN PROJECT MANAGEMENT