



Old Colony Regional Vocational Technical High School



PMA Consultants



HMFH ARCHITECTS

SCHOOL BUILDING COMMITTEE | 03.10.2025

AGENDA

AGENDA

- 1. Call to Order**
- 2. VOTE to Approve Prior Meeting Minutes**
 - 2/19/25 SBC Meeting Minutes
- 3. Budget**
 - VOTE to Approve Invoices
 - Cashflow
- 4. Designer Update**
 - SD Workplan
 - Site Plan Design
 - Site Program (Discuss Alternates)
- 5. Schedule/Next Steps**
 - Timeline
 - Schedule
 - Key Dates
- 6. New Business**
- 7. Adjournment**

BUDGET

Old Colony Regional Vocational Technical High School

NO PARKING

PERMITS ONLY

INVOICE REGISTER [YEAR-TO-DATE]

Old Colony Regional Vocational Technical High School
 Acushnet | Carver | Lakeville | Mattapoisett | Rochester



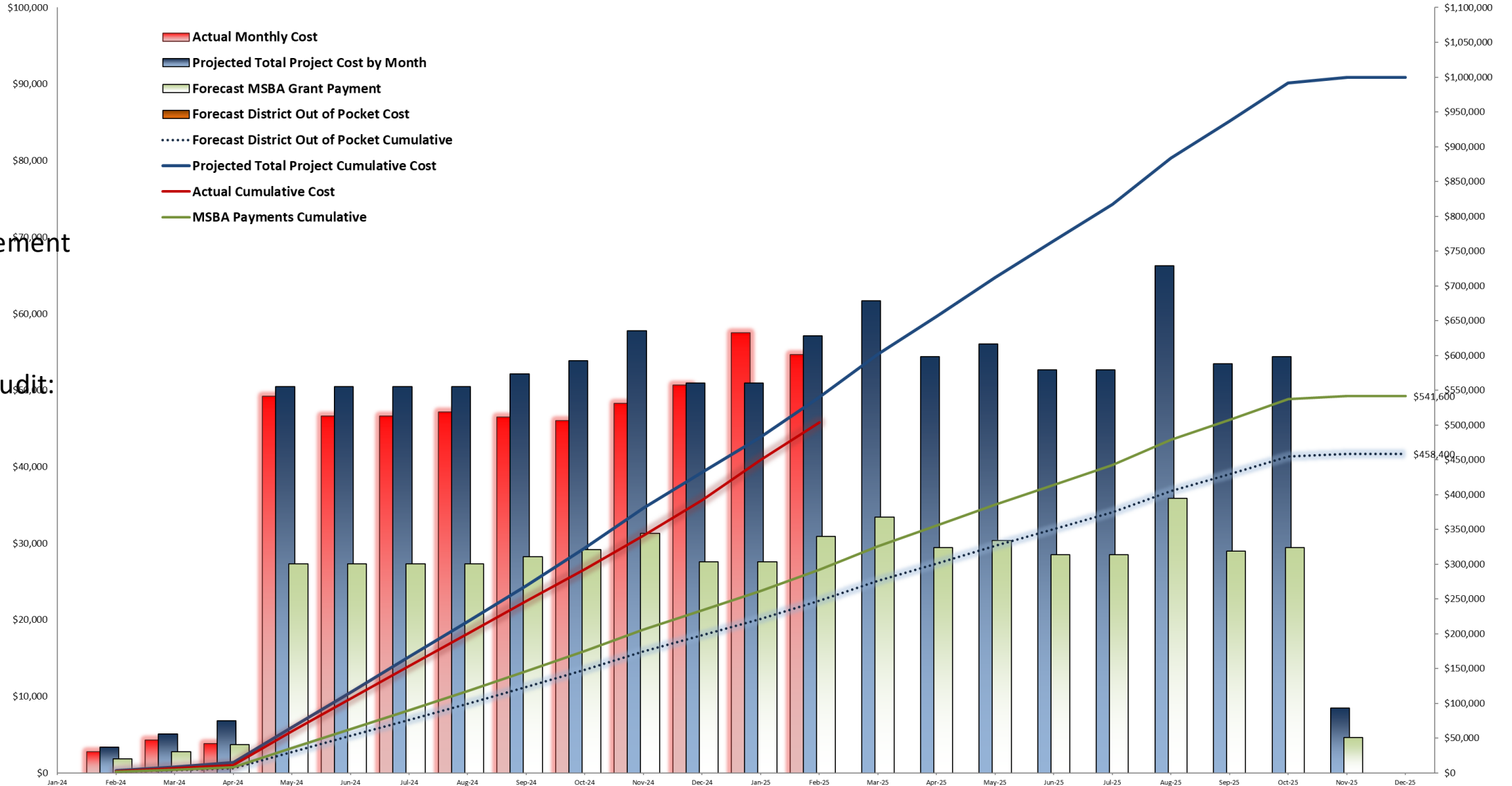
Master Project Budget - Summary Sheet

Total Project Budget: All costs associated with the project are subject to 963 CMR 2.16(5)	MSBA Cost Code	Feasibility Study Agreement	Current Budget	Billable Budget	Billed to Date	% Complete
Feasibility Study Agreement						
<i>OPM Feasibility Study</i>	0001-0000	275,000	170,000	170,000	57,255	33.7%
<i>A&E Feasibility Study</i>	0002-0000	700,000	785,850	785,850	446,856	56.9%
<i>Env. & Site</i>	0003-0000	20,000	-	-	-	-
<i>Other</i>	0004-0000	5,000	44,150	29,150	-	0.0%
Feasibility Study Agreement Subtotal	0000-0000	1,000,000	1,000,000	985,000	504,110	50.4%

Vendor	Date	Invoice	Amount	SBC Reviewed
HMFH	02/07/25	4279	\$48,427.84	2/19/25
PMA	02/07/25	4755-12	\$9,068.12	2/19/25
HMFH	03/07/25	4309	\$48,427.84	3/11/25
PMA	03/06/25	4755-13	\$6,194.42	3/11/25

CASHFLOW UPDATE

Old Colony Regional Vocational Technical High School Cashflow Projection - FS/SD Phase



Billed to Date:
\$504,110

MSBA Reimbursement
to Date:
\$212,303

Pending MSBA Audit:
\$112,118

MSBA OVERVIEW

Old Colony Regional Vocational Technical High School

NO PARKING

NO PARKING

MSBA PROCESS

1. Eligibility Period

- Old Colony has submitted a statement of interest and evaluated existing conditions.

3. Feasibility Study

- We help confirm what was found and explored during pre-feasibility.

5. Funding the Project

- We stand by you in securing community/funding approval.

7. Construction

- We oversee the contractor and construction process while keeping a close eye on the quality, budget, schedule, & more.

1

2

3

4

5

6

7

8

2. Forming the Team

- We help you select the Architect that will best meet your project goals.

4. Schematic Design

- We assist in developing a final design program & in negotiating a Project Scope & Budget Agreement.

6. Detailed Design

- Guiding you through design, we also help to generate construction docs, procure bids, & award a construction contract.

8. Completion

- Finalize permits, maximize grant reimbursements, and move students into the school.

DESIGNER UPDATE

Old Colony Regional Vocational Technical High School

NO PARKING

NO PARKING

DESIGNER WORKPLAN – SCHEMATIC DESIGN

SBC – SD#3 – March 10

- Review site plan design
 - Discuss site program (discuss alternates)
-

[Meetings w OC administration 03/12 (Teacher Mtg Update) online , **03/26** – (Mech System for LCCA) @ OC]

[Meetings w Rochester Building Officials **TBD** – @ **TBD**]

[Tour of related projects 03/05 - @ Teachers only] - [A Day in the Life 03/04 @ OC]

[Meetings w OC Teachers March 03/03 & 03/07 @ **Online**]

[Rochester Planner: New curb cut 03/10 – @ Rochester Town Hwy Dpt]

SBC – SD#4 – April 14

- Review interior design
-

[Meetings w OC administration 04/09 online, **04/23** (Mechanical Systems – Preview of LCCA)@ OC]

[Sustainability Workshop **6pm, 04/16** – @ OC]

SBC – SD#5 – May 12 (* Potential to add another meeting in May)

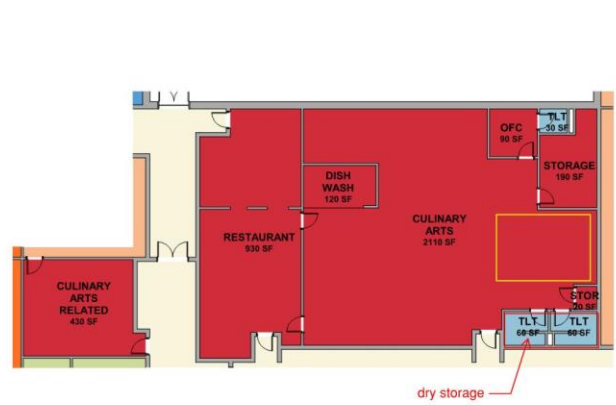
- Review of proposed building systems
- Update on sustainability approach
- VOTE on preferred mechanical system

DESIGNER WORKPLAN – SCHEMATIC DESIGN

Space Summary

Culinary		60	68
		Existing	Proposed
Vestibule			
Reception Waiting Area			100
Locker Area			150
Student Toilet Room 1	60 sf	0	0
Student Toilet Room 2	60 sf	0	0
Customer Toilet Room 1			
Customer Toilet Room 2			
Restaurant	930 sf	1,200	
Cafe	400	400	
Conference Rm		450	
Related Classroom	430 sf	675	
Kitchen / Bakery	2,110 sf	2,875	
Kitchen Storage	190 sf	500	
Office	90 sf	250	
Office Tlt	30		
Dish Wash	120 sf	150	
Storage 1	20		
Total Shop Area	4,040 sf	6,750 sf	67%

Existing Floor Plan



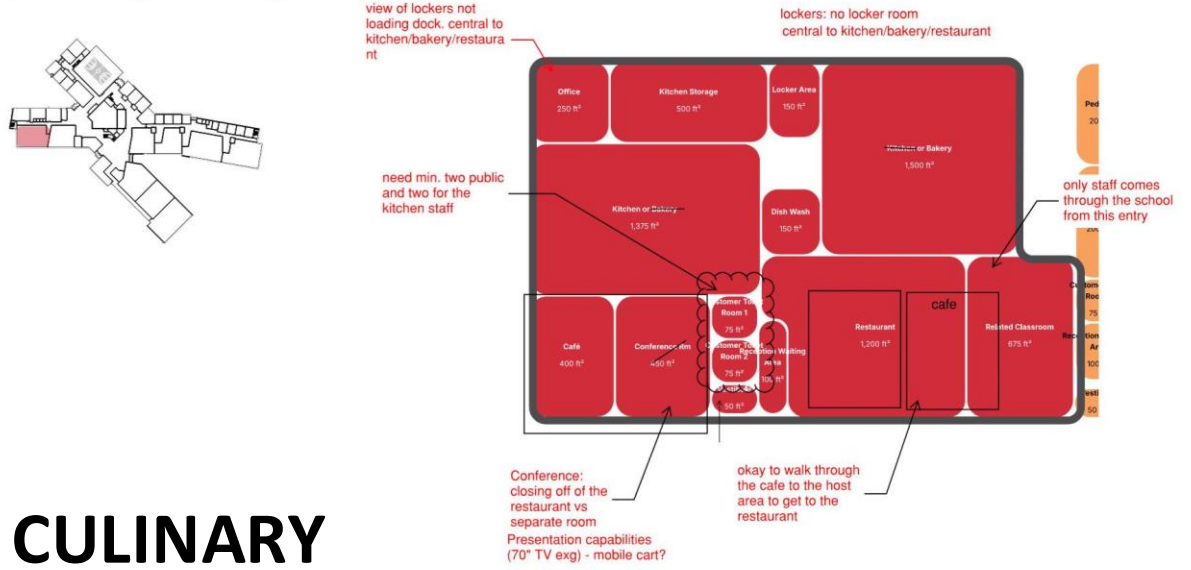
Space Summary

Graphics		40	48
		Existing	Proposed
Related Classroom	450 sf	675	
Storage	130 sf	200	
Concept Generation	130 sf	200	
Xerox	120 sf	400	
CAD Lab 1		1100	
CAD Lab 2	1,280 sf	1100	
Screen Printing	350 sf	400	
Dark Room	130 sf	125	
Production		400	
Supply	120 sf	200	
Paper Stock	190 sf	200	
Total Shop Area	2,450 sf	5,000	

Existing Floor Plan



Proposed Program Arrangement/Plan



CULINARY

Proposed Program Arrangement/Plan

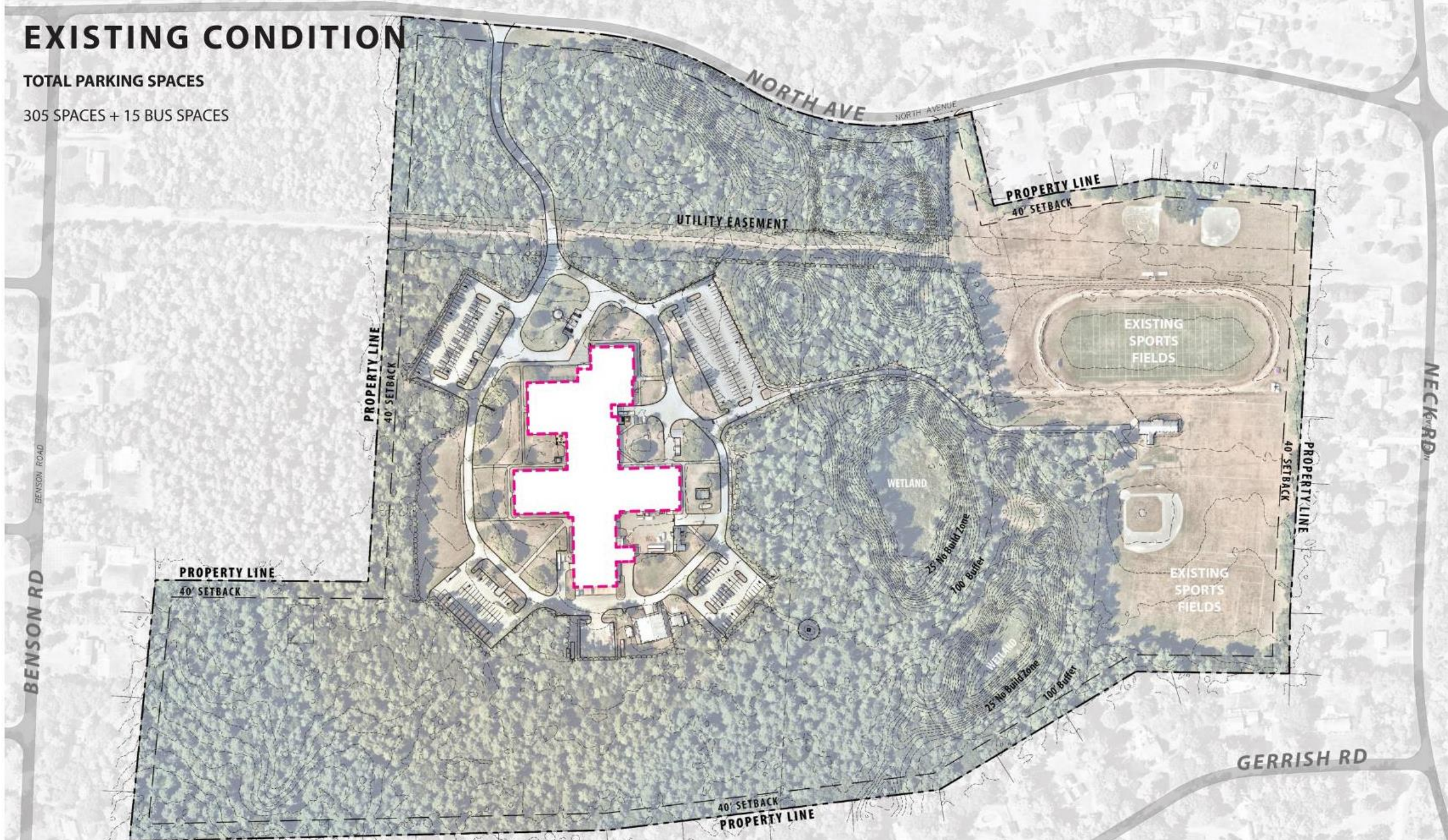


GRAPHIC COMMUNICATION + DESIGN

EXISTING CONDITION

TOTAL PARKING SPACES

305 SPACES + 15 BUS SPACES



SITE PLAN - 12/09/2024

1. ENTRY PLAZA
2. CAFETERIA TERRACE
3. ORCHARD EDIBLE GARDEN
4. CULINARY TERRACE
5. AUTO WORK ZONE
6. CARPENTRY/MEP WORK ZONE
7. EXISTING WELL
8. OUTDOOR GYM AREA
9. RAIN GARDEN
10. MEADOW WALK
11. WOODLAND WALK
12. REFORESTED EDGE
13. SERVICE/LOADING DOCK

TOTAL PARKING SPACES

- 463 SPACES
- 18 BUS SPACES
- 18 BUS DRIVER SPACES

EXISTING BUILDING
FOOTPRINT

BENSON RD

PROPERTY LINE
40' SETBACK

PROPERTY LINE
40' SETBACK

NORTH AVE

UTILITY EASEMENT

PROPERTY LINE
40' SETBACK

EXISTING
SPORTS
FIELDS

WETLAND

25' No Build Zone
100' Buffer

EXISTING
SPORTS
FIELDS

PROPERTY LINE
40' SETBACK

NECK RD

GERRISH RD

PROPERTY LINE
40' SETBACK



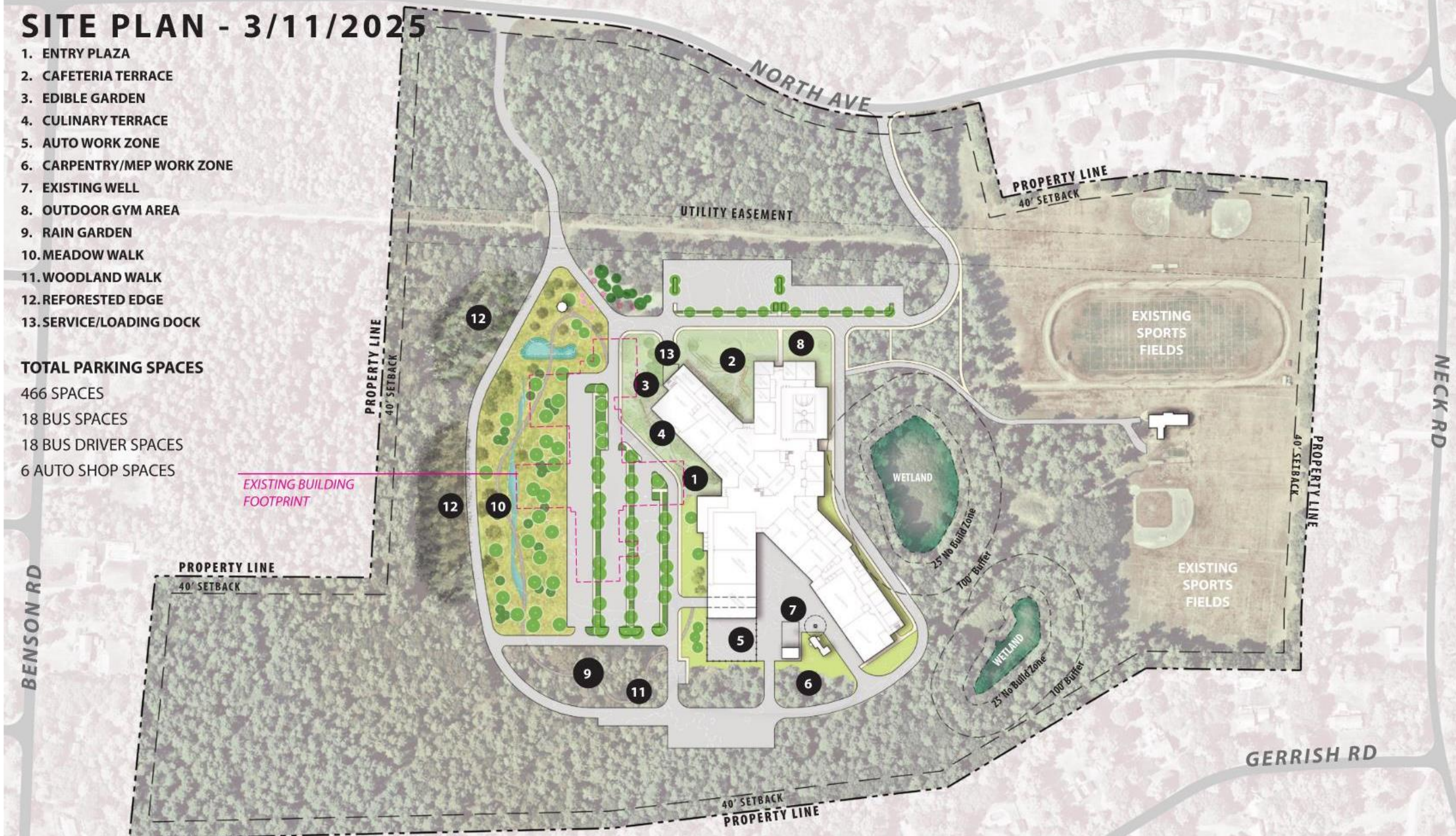
SITE PLAN - 3/11/2025

- 1. ENTRY PLAZA
- 2. CAFETERIA TERRACE
- 3. EDIBLE GARDEN
- 4. CULINARY TERRACE
- 5. AUTO WORK ZONE
- 6. CARPENTRY/MEP WORK ZONE
- 7. EXISTING WELL
- 8. OUTDOOR GYM AREA
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
TOTAL PARKING SPACES

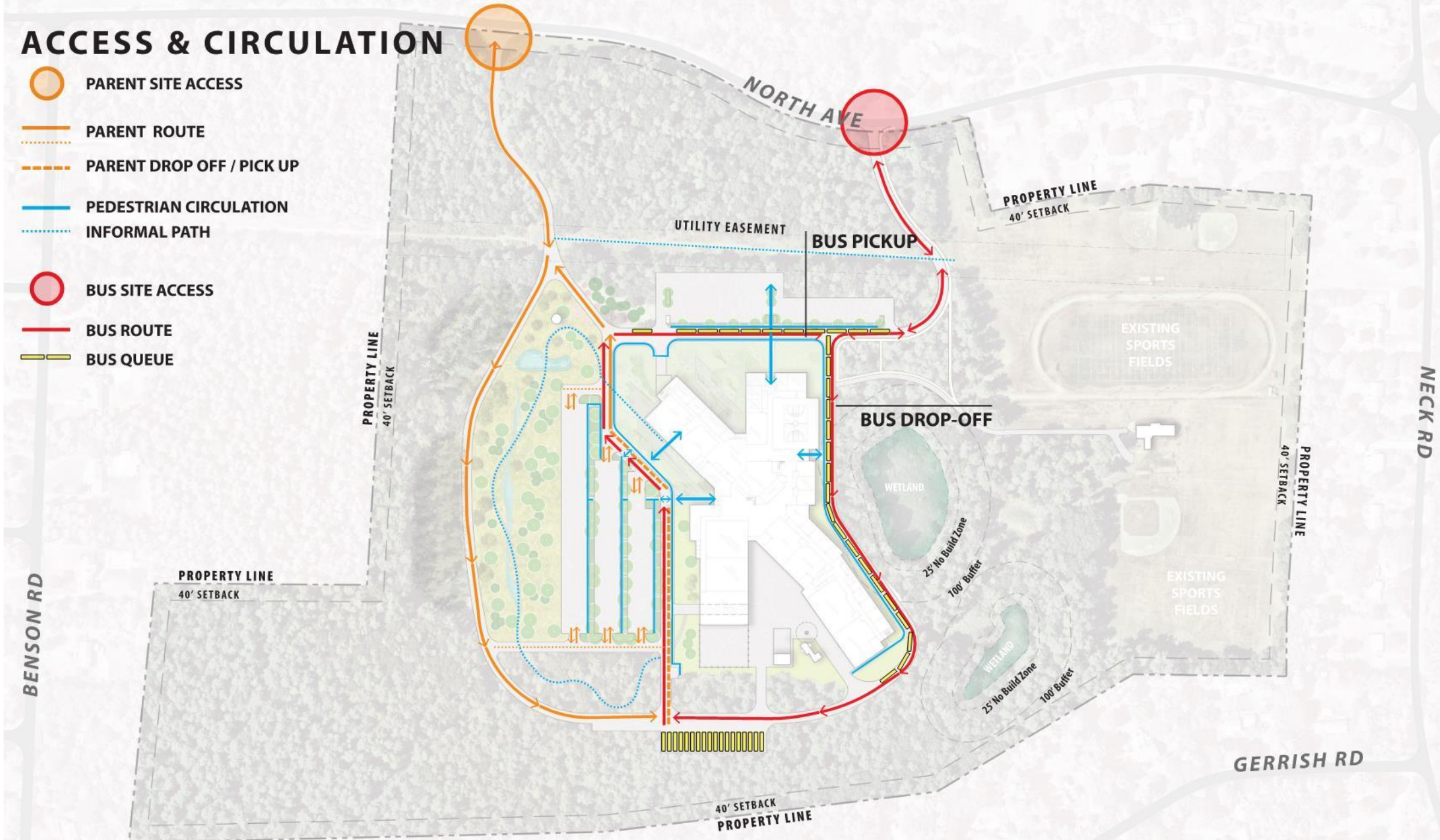
- 466 SPACES
- 18 BUS SPACES
- 18 BUS DRIVER SPACES
- 6 AUTO SHOP SPACES

EXISTING BUILDING FOOTPRINT



ACCESS & CIRCULATION

-  PARENT SITE ACCESS
-  PARENT ROUTE
-  PARENT DROP OFF / PICK UP
-  PEDESTRIAN CIRCULATION
-  INFORMAL PATH
-  BUS SITE ACCESS
-  BUS ROUTE
-  BUS QUEUE



PARKING PHASING

TOTAL PARKING SPACES

273 SPACES

15 BUS SPACES



PRECEDENT IMAGES



PRECEDENT IMAGES



PRECEDENT IMAGES



ENLARGED SITE PLAN - 3/11/2025



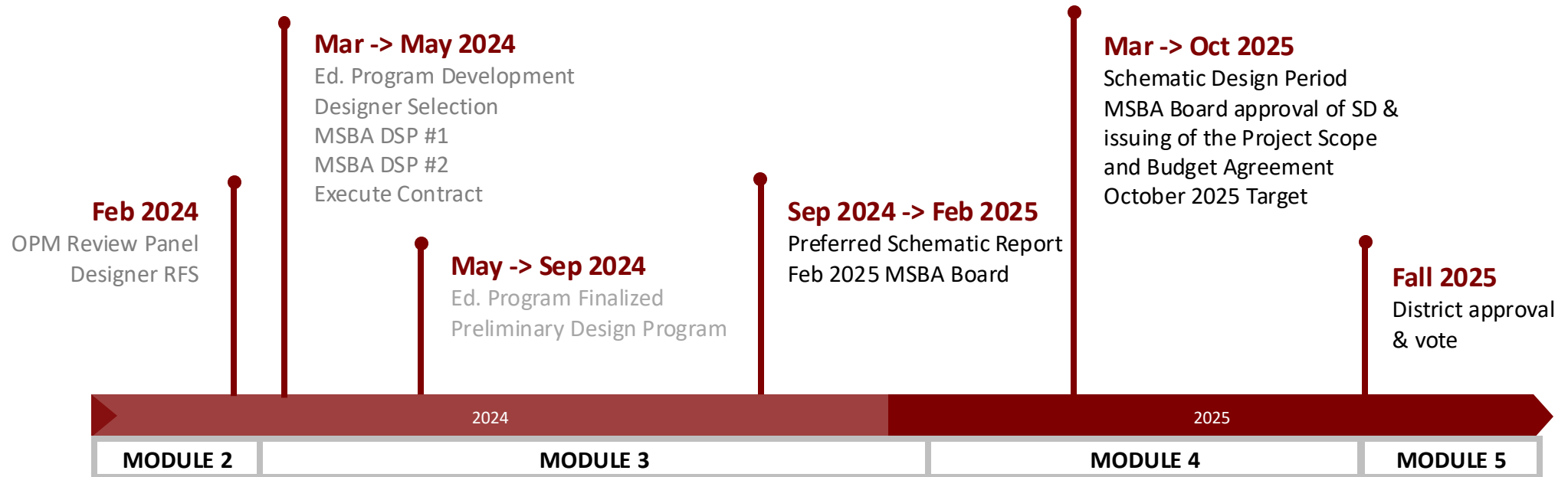
SCHEDULE & NEXT STEPS

Old Colony Regional Vocational Technical High School

NO PARKING

PERMITS ONLY

PROJECT TIMELINE



TIMELINE KEY

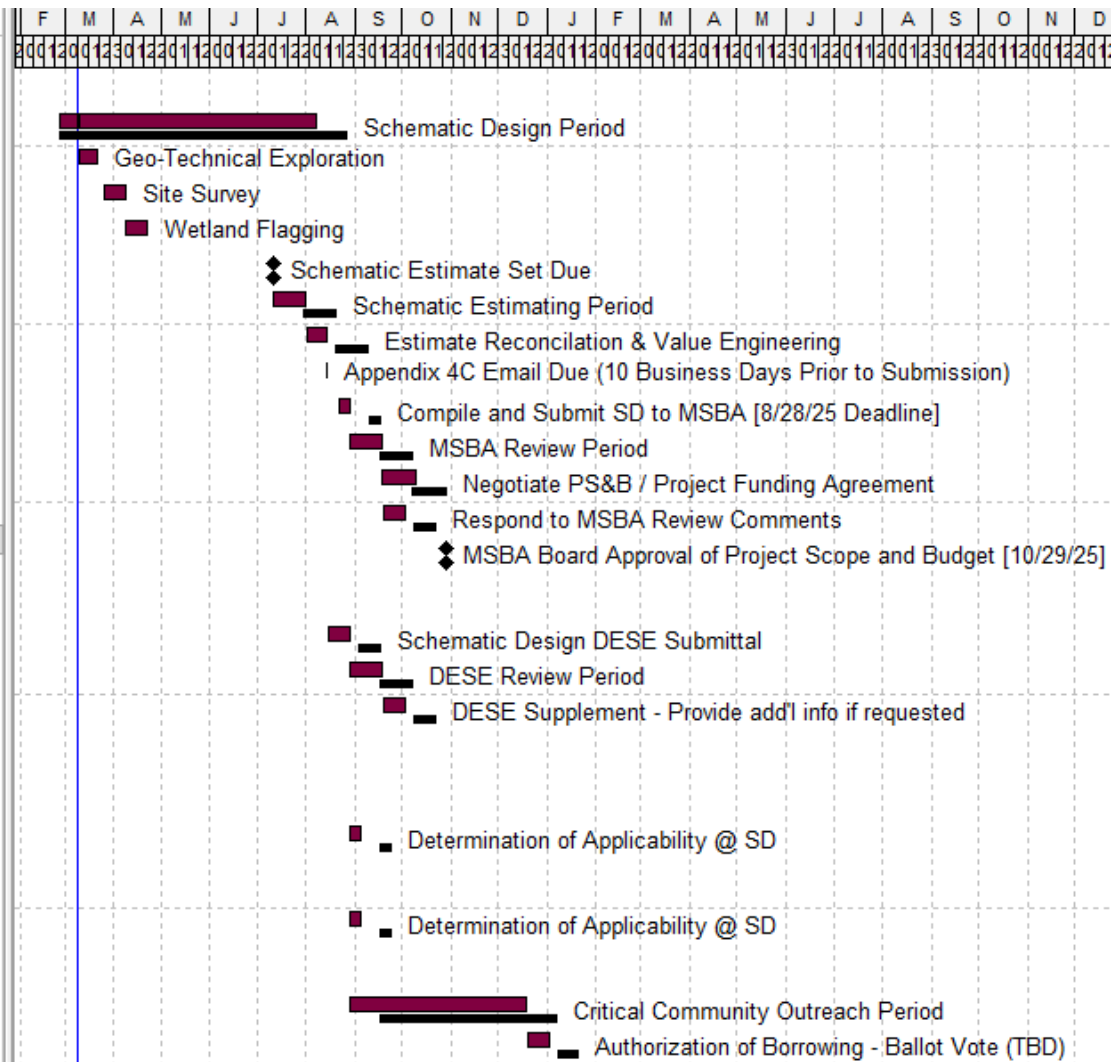
Dates are Forecast based on an estimated MSBA Board Meeting schedule



**YOU ARE
HERE**

PROJECT SCHEDULE

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float
Schematic Design					
A1320	Schematic Design Period	117	26-Feb-25 A	07-Aug-25	0
A1480	Geo-Technical Exploration	10	10-Mar-25	21-Mar-25	79
A3140	Site Survey	10	26-Mar-25	08-Apr-25	57
A3150	Wetland Flagging	10	09-Apr-25	22-Apr-25	57
A1400	Schematic Estimate Set Due	0		11-Jul-25	0
A1410	Schematic Estimating Period	15	11-Jul-25	31-Jul-25	0
A1420	Estimate Reconciliation & Value Engineering	9	01-Aug-25	13-Aug-25	0
A1490	Appendix 4C Email Due (10 Business Days Prior to Submission)	1	14-Aug-25	14-Aug-25	0
A1330	Compile and Submit SD to MSBA [8/28/25 Deadline]	5	22-Aug-25	28-Aug-25*	0
A1340	MSBA Review Period	21	29-Aug-25	18-Sep-25	19
A1370	Negotiate PS&B / Project Funding Agreement	15	18-Sep-25	09-Oct-25	13
A1350	Respond to MSBA Review Comments	14	19-Sep-25	02-Oct-25	26
A1360	MSBA Board Approval of Project Scope and Budget [10/29/25]	0		29-Oct-25*	0
DESE Submittal					
A2620	Schematic Design DESE Submittal	10	15-Aug-25	28-Aug-25	18
A2630	DESE Review Period	15	29-Aug-25	18-Sep-25	18
A2640	DESE Supplement - Provide add'l info if requested	10	19-Sep-25	02-Oct-25	18
Permitting					
Board of Health Review					
A2230	Determination of Applicability @ SD	5	29-Aug-25	04-Sep-25	38
MAAB Accessibility Variances					
A2680	Determination of Applicability @ SD	5	29-Aug-25	04-Sep-25	38
Project Funding					
A1440	Critical Community Outreach Period	80	29-Aug-25	18-Dec-25	3
A1460	Authorization of Borrowing - Ballot Vote (TBD)	10	19-Dec-25	01-Jan-26	3



KEY DATES

- Preliminary Design Program: 17Sep24
- Preferred Schematic Report: 13Dec24
- MSBA Board (PSR Phase): 26Feb25
- School Tours (Staff): 05Mar25, All Day

Upcoming

- School Building Committee: 10Mar25, 6:00PM
- Clerks and TA Mtg: 11Mar25, 9:00AM
- Sustainability Workshop #2: 16Apr25, 6:00PM
- School Building Committee: 14Apr25, 6:00PM
- School Building Committee: 12May25, 6:00PM
- Sustainability Workshop #3: 11Jun25, 6:00PM
- DESE SD Submittal: 15Aug25
- MSBA SD Submittal: 28Aug25

NEW BUSINESS

Old Colony Regional Vocational Technical High School

NO PARKING

PERMITS ONLY



PMA Consultants



**HM
FH**

HMFH ARCHITECTS

OldColony@PMAConsultants.com QUESTIONS? | THANK YOU!