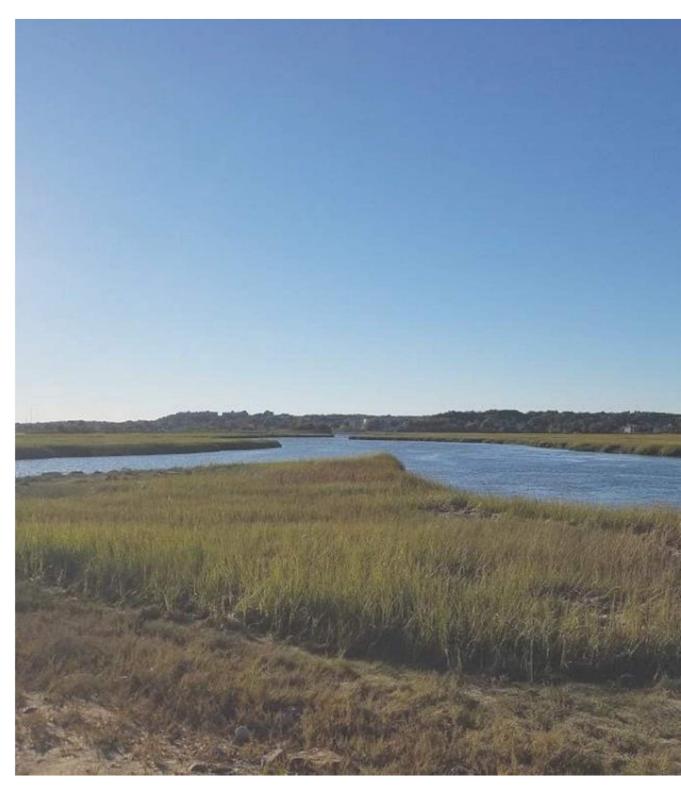


AGENDA

- 1. Call Meeting to Order
- 2. Vote to Approve December 2, 2021 Meeting Minutes
- 3. Vote to Approve November Invoices
 to Move Forward for Processing for
 Leftfield and Perkins Eastman
- 4. General Project & Schedule Update
- 5. Public comment
- 6. Other Business/Discussions
- 7. Vote to Adjourn Meeting



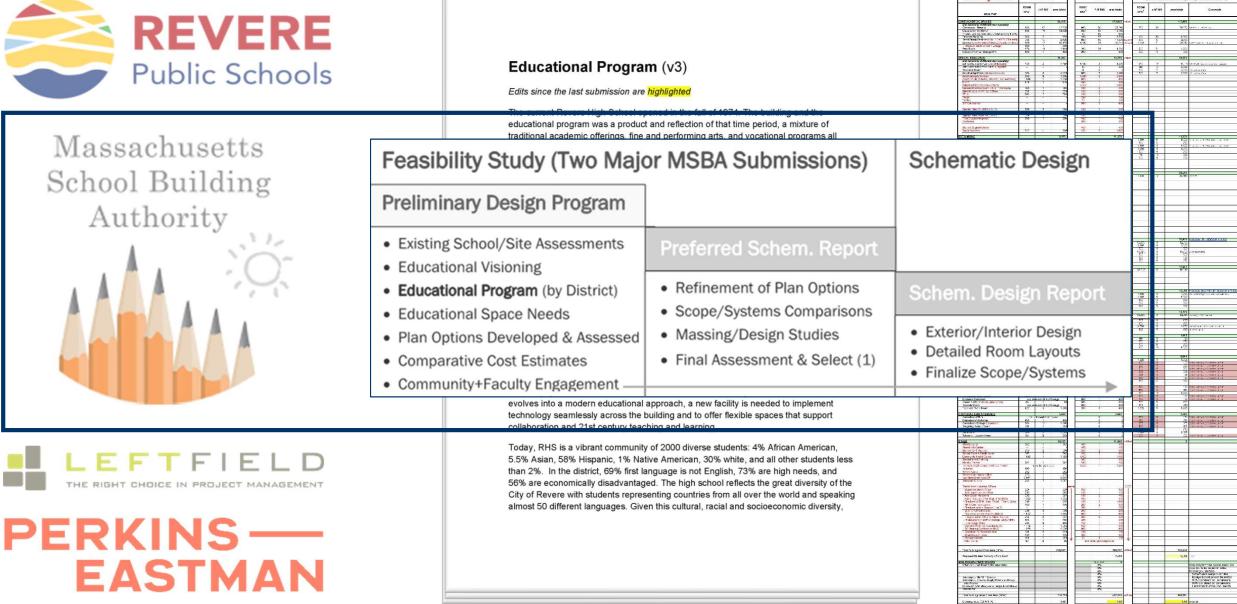
PROJECT UPDATE: DRAFT PRESENTATION TO CITY COUNCIL & SCHOOL COMMITTEE

AGENDA

- MSBA FEASIBILITY STUDY OVERVIEW
- REVERE HIGH SCHOOL FEASIBILITY STUDY TIMELINE
- EDUCATIONAL VISIONING, PROGRAMMING, PROJECT GOALS AND COMMUNITY ENGAGEMNT
- SUMMARY OF OPTIONS STUDIES TO DATE
- DETAILED PRESENTATIONS OF DESIGN, PHASING, SCHEDULE AND BUDGET FOR REMAINING OPTIONS
 - OPTION 1C.B ALL-NEW CONSTRUCTION AT EXISTING SITE
 - OPTION 1A.B EXISTING FIELD HOUSE RENOVATION PLUS NEW CONSTRUCTION AT EXISTING SITE
 - OPTION 2A.B ALL-NEW CONSTRUCTION AT WONDERLAND
 - SCHEDULE AND BUDGET COMPARISON
- SUMMARY OF TIMEFRAME FOR BUILDING COMMITTEE SELECTION OF PREFERRED OPTION
- SCHEMATIC DESIGN & FINAL PROJECT APPROVAL LOOK-AHEAD

PROJECT OVERVIEW





evere High Scho

MSBA FEASIBILITY STUDY & SCHEMATIC DESIGN PROCESS

Feasibility Study (Two M	Schematic Design	
PRELIMINARY DESIGN PROGRAM		
 Existing School/Site Assessments Educational Visioning 	PREFERRED SCHEMATIC REPORT	
 Educational Program (by District) Educational Space Needs 	 Refinement of Plan Options Scope/Systems Comparisons 	SCHEMATIC DESIGN REPORT
 Plan Options Developed & Assess Comparative Cost Estimates Community+Faculty Engagement 	 Massing/Design Studies Final Assessment & Select (1) 	 Exterior/Interior Design Detailed Room Layouts Finalize Scope/Systems
early Feb		e Feb late Aug. 022

(March FAS, April Board)

(Local Vote Sep.'22)

RHS BUILDING COMMITTEE COMPOSITION

- Per MSBA Guidelines, the following roles are required to be on the Building Committee
- Members assigned to each role are noted
 - Member who is MCPPO certified
 - Local Chief Executive Officer
 - Administrator or Manager
 - School Committee Member (min 1)
 - Superintendent of Schools

School Principal

Michael Piccardi, Revere Purchasing Agent Mayor Brian Arrigo

Mayor Brian Arrigo

- Stacey Bronsdon-Rizzo, School Committee
- Susan Gravallese, School Committee
- Dr. Dianne Kelly, School Superintendent
- Local official responsible for building maintenance Carl Svendsen, School Director of Facilities
- Representative of Office authorized by law to construction school buildings

Mayor Brian Arrigo

Dr. John Perella, RHS Principal

- Member knowledgeable in educational mission and function of facility Jennifer Hayes, RHS Teacher
- Local budget official or member of local finance committee

Richard Viscay, Revere Auditor & Budget Director

• Member of community with architecture, engineering and/or construction experience

Don Ciaramella, Revere Superintendent Of Water and Sewer Nicholas Rystrom, Revere City Engineer

Gerry Visconti, Revere City Council

Patrick Keefe, Revere City Council

• Other

RHS PROJECT PROCESS/OUTREACH

PUBLIC MEETINGS TO DATE

- Pre-Feasibility Study Visioning Sessions
- 28 Building Committee Meetings
- 10 Site Sub-Committee Meetings
- 3 Community Forums, Including Abutters
- 3 Revere Housing Authority Board Meetings

ACCESS TO INFORMATION

- Building Committee Meeting Agendas, Minutes and Presentations on Revere MinuteTraq
- Building Committee Meeting recordings posted to YouTube Channel
- Local flyers hung & Journal ads run for Forums
- Project website launched August 2020

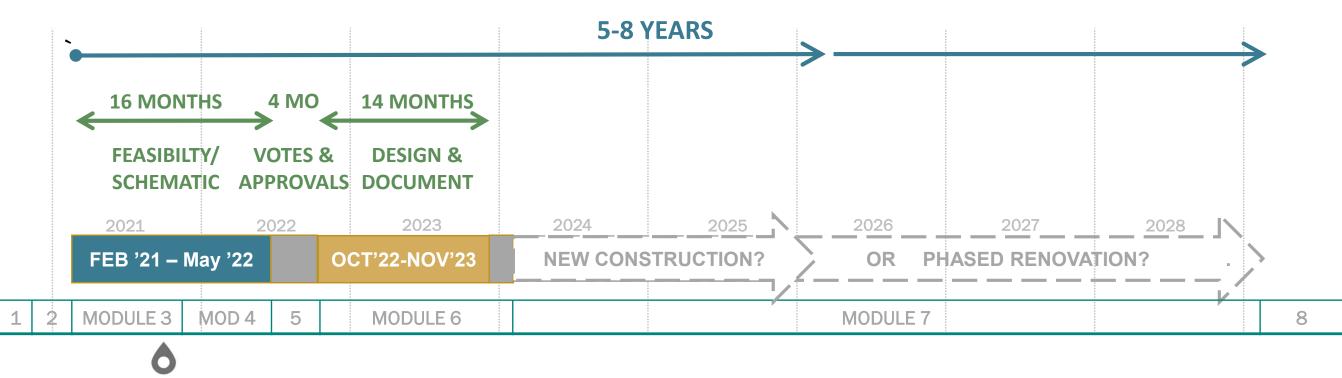
- Weekly Meetings w/ City Hall Staff Educational Leadership:
- Superintendent & Asst. Superintendents (PPS, Inclusion & Curric)
- Principal & Deputy Principal
- Special Education Director, Guidance Director, Athletic Director
 (5) Visioning Workshops:
- (5) Assistant Principals, (9) Educational Leadership (noted above)
- (6) Teachers & Specialists
- (7) Community Members, (4) Parents, (7) Students
- (1) Commission on Disabilities
- (1) Full Faculty Forum

(20) Faculty Focus Groups (by Dept.)

- (4) Themed Business & Institutional Partner Workshops:
- Coastal/Marine Science (incl. MIT, NU, EPA, UMass)
- Biotech/Medical (incl. Mass Bio, Endicott)
- IT/Robotics (incl. IRobot)
- Hospitality (incl. Legal Seafood)
- (1) Initial MEP Systems Approach w/ Facilities Staff
- (2) RHS Transportation Director

(1) Initial meeting with Revere Police & Fire Departments

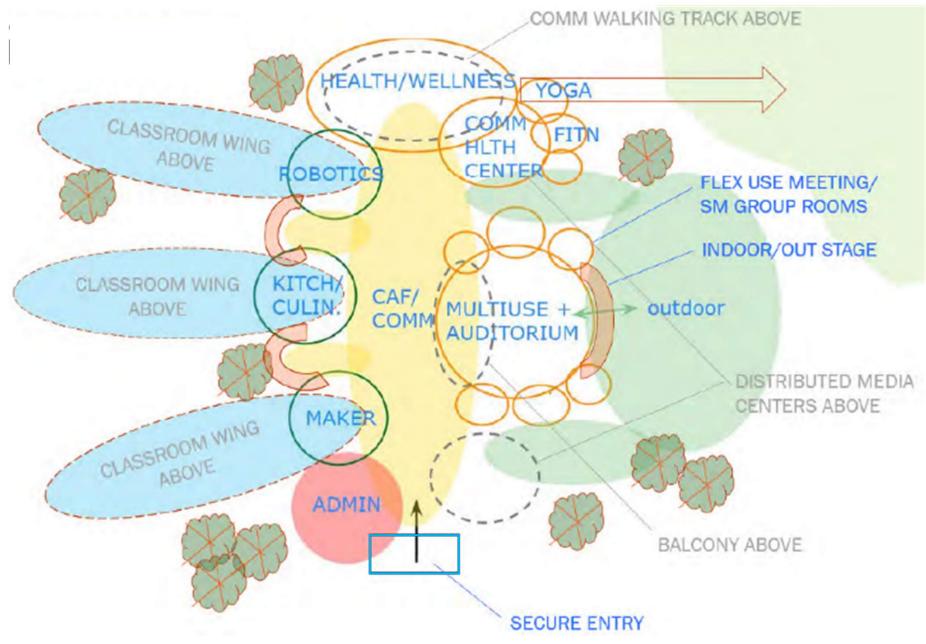
RHS PROJECT OVERALL TIMELINE



YOU ARE HERE

EDUCATIONAL VISION

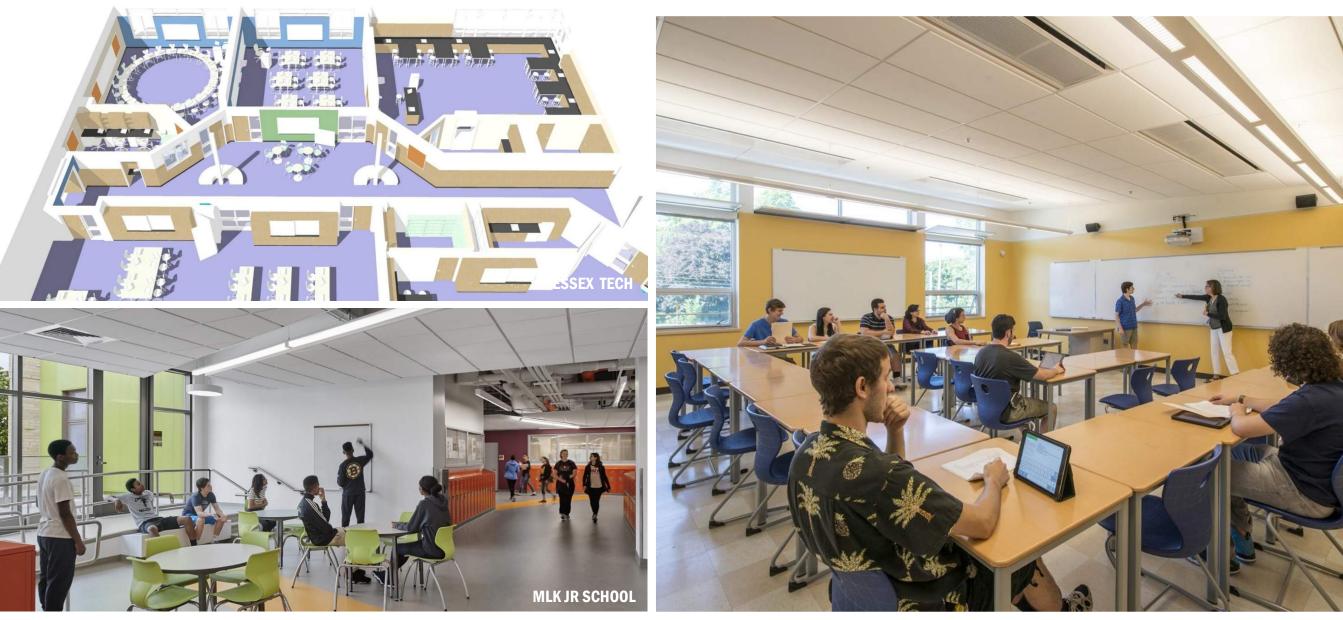
HEART OF SCHOOL COMMUNITY/EXTENDED USE CLUSTERS/NEIGHBORHOODS VARIED/SPECIALTY LABS FLEXIBLE/AGILE CRS & LABS CAMPUS CONCEPT INDOOR/OUT CONNECTIONS



HEART OF SCHOOL & COMMUNITY/EXTENDED USE



FLEXIBLE/AGILE CLASSROOM CLUSTERS



CAMPUS CONCEPT & INDOOR/OUT CONNECTIONS



WELL-BEING

Indoor Environmental Quality

- Daylight
- Thermal Comfort
- Acoustics
- Air Quality / Material Health

Connection to Outdoors & Biophilia



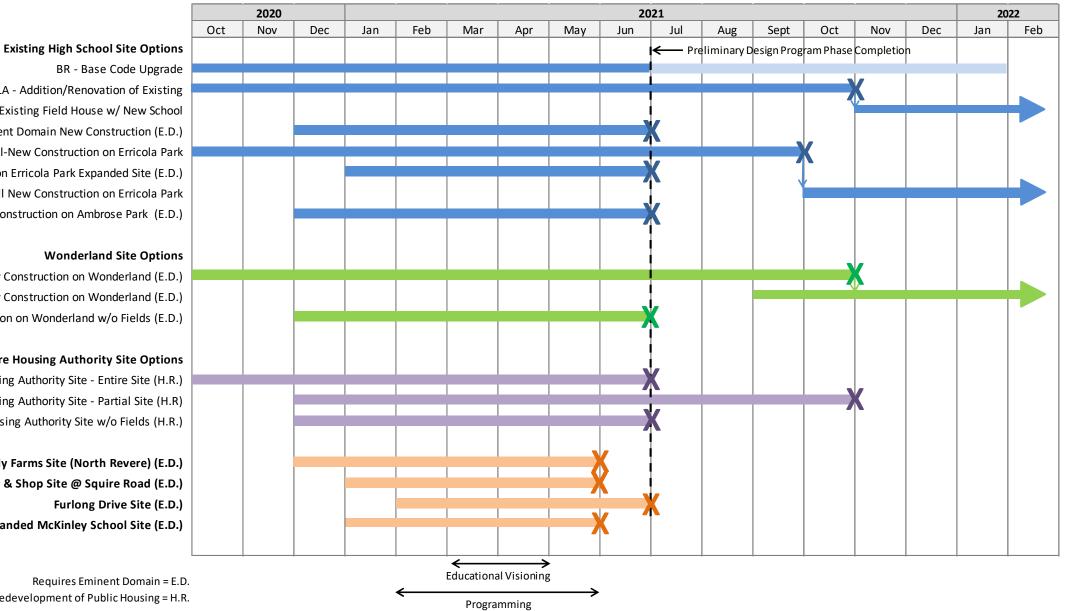
FEASIBILITY STUDY HOST SITE / OPTIONS HISTORY

ADD/	RENO	NEW A	T ERRICOL	A PARK	NEW AT	r wonderi	LAND	NEV	V AT RHA LA	AND
OPTION 1A 3-STORY	OPTION 1A.A 4-STORY	OPTION 1C 3-STORY	OPTION 1C.A 4-STORY	OPTION 1C.B 4-STORY-FLIPPED	OPTION 2A 3-STORY	OPTION 2A.A 3-STORY-FLIPPED	OPTION 2A.B 4-STORY	OPTION 3A 3-STORY-LARGE	OPTION 3B 3-STORY-SMALL	OPTION 3B.A 4-STORY-SMALL
272 PRKG SPACES 2 FIELDS 18.9 ac	280* PRKG SPACES 2 FIELDS + TENNIS 18.9 ac	395 PRKG SPACES 2 FIELDS + TENNIS 18.9 ac	395* PRKG SPACES 2 FIELDS + TENNIS 18.9 ac	4-STORT-FLIPPED 310 PRKG SPACES 2 FIELDS + TENNIS 18.9 ac	3-51 OK Y 395* PRKG SPACES 3+ FIELDS 27.3 ac	360* PRKG SPACES 3+ FIELDS 27.3 ac	395* PRKG SPACES 3+ FIELDS 27.3 ac	275* PRKG SPACES 1+ FIELDS + TENNIS 2 PHASE SITE DEV.	235* PRKG SPACES 0 FIELDS (3 NEARBY) 12.2 ac	235* PRKG SPACES 0 FIELDS (3 NEARBY) 12.2 ac
+ CENTRAL LOCATION + HIGHLY WALKABLE + FIELDS PROTECTED + KEEPS XLARGE GYM	+ CENTRAL LOCATION + HIGHLY WALKABLE + 1 FIELD PROTECTED + COMPACTED BLDG + KEEPS XLARGE GYM	+ CENTRAL LOCATION + HIGHLY WALKABLE + HEART OF SCHOOL	+ CENTRAL LOCATION + HIGHLY WALKABLE + COMPACTED BLDG + HEART OF SCHOOL	+ CENTRAL LOCATION + HIGHLY WALKABLE + COMPACTED BLDG + HEART OF SCHOOL	+ REPURPOSE OLD HS + ACCESS TO TRANSIT + ADDS CITY FIELDS + HEART OF SCHOOL	+ REPURPOSE OLD HS + ACCESS TO TRANSIT + ADDS CITY FIELDS + HEART OF SCHOOL	+ REPURPOSE OLD HS + ACCESS TO TRANSIT + COMPACTED BLDG + ADDS CITY FIELDS + HEART OF SCHOOL	+ REPURPOSE OLD HS + HIGHLY WALKABLE + NEAR EXIST FIELDS + ADDS CITY FIELDS + HEART OF SCHOOL	+ REPURPOSE OLD HS + HIGHLY WALKABLE + NEAR EXIST FIELDS + HEART OF SCHOOL	+ REPURPOSE OLD HS + HIGHLY WALKABLE + NEAR EXIST FIELDS + COMPACTED BLDG + HEART OF SCHOOL
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PERKINS	* ADD PRKG W/ FIELD OVER FOR 505 TOTAL EASTMAN REVERE H	IIGH SCHOOL	* ADD UNDERGROUND PRKG FOR 595 TOTAL		* ADD UNDERGROUND PRKG FOR 695 TOTAL	* SIM. UNDERGROUND PRKG AS 2A (FOR 660)	* SIM. UNDERGROUND PRKG AS 2A (FOR 695)	* SIM. UNDERGROUND PRKG AS 3B (FOR 585)	* ADD UNDERGROUND & FIELD OVER PRKG (250+225) +20 DROP OFF FOR 495 TOTAL	* SIM. OPTIONS FOR PRKG AS 3B (FOR 495)

FEASIBILITY STUDY HOST SITE / OPTIONS HISTORY

ADD/	RENO	NEW A	FERRICOL	A PARK	NEW AT	WONDERI	LAND	NEV	AT RHA L	AND
OPTION 1A 3-STORY	OPTION 1A.A 4-STORY	OPTION 1C 3-STORY	OPTION 1C.A 4-STORY	OPTION 1C.B 4-STORY-FLIPPED	OPTION 2A 3-STORY	OPTION 2A.A 3-STORY-FLIPPED	OPTION 2A.B 4-STORY	OPTION 3A 3-STORY-LARGE	OPTION 3B 3-STORY-SMALL	OPTION 3B.A 4-STORY-SMALL
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FEASIBILITY STUDY HOST SITE / OPTIONS HISTORY



1A - Addition/Renovation of Existing 1X - Renovation of Existing Field House w/ New School 1B - School Street Eminent Domain New Construction (E.D.) 1C - All-New Construction on Erricola Park 1C - All New Construction on Erricola Park Expanded Site (E.D.) 1C.B - All New Construction on Erricola Park 1D - All-New Construction on Ambrose Park (E.D.)

2A - All-New Construction on Wonderland (E.D.) 2A.B - Revised Site All-New Construction on Wonderland (E.D.) 2B - All-New Construction on Wonderland w/o Fields (E.D.)

Revere Housing Authority Site Options

3A - All-New on Housing Authority Site - Entire Site (H.R.) 3B - All-New on Housing Authority Site - Partial Site (H.R) 3C - All-New on Housing Authority Site w/o Fields (H.R.)

> Caddy Farms Site (North Revere) (E.D.) Stop & Shop Site @ Squire Road (E.D.) Expanded McKinley School Site (E.D.)

Requires Redevelopment of Public Housing = H.R.

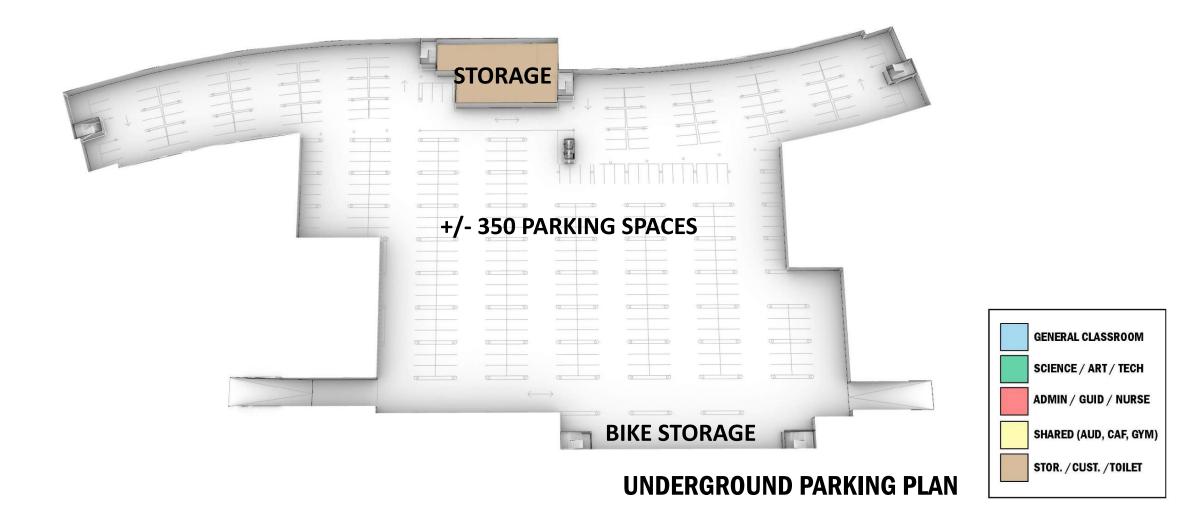
PERKINS EASTMAN REVERE HIGH SCHOOL

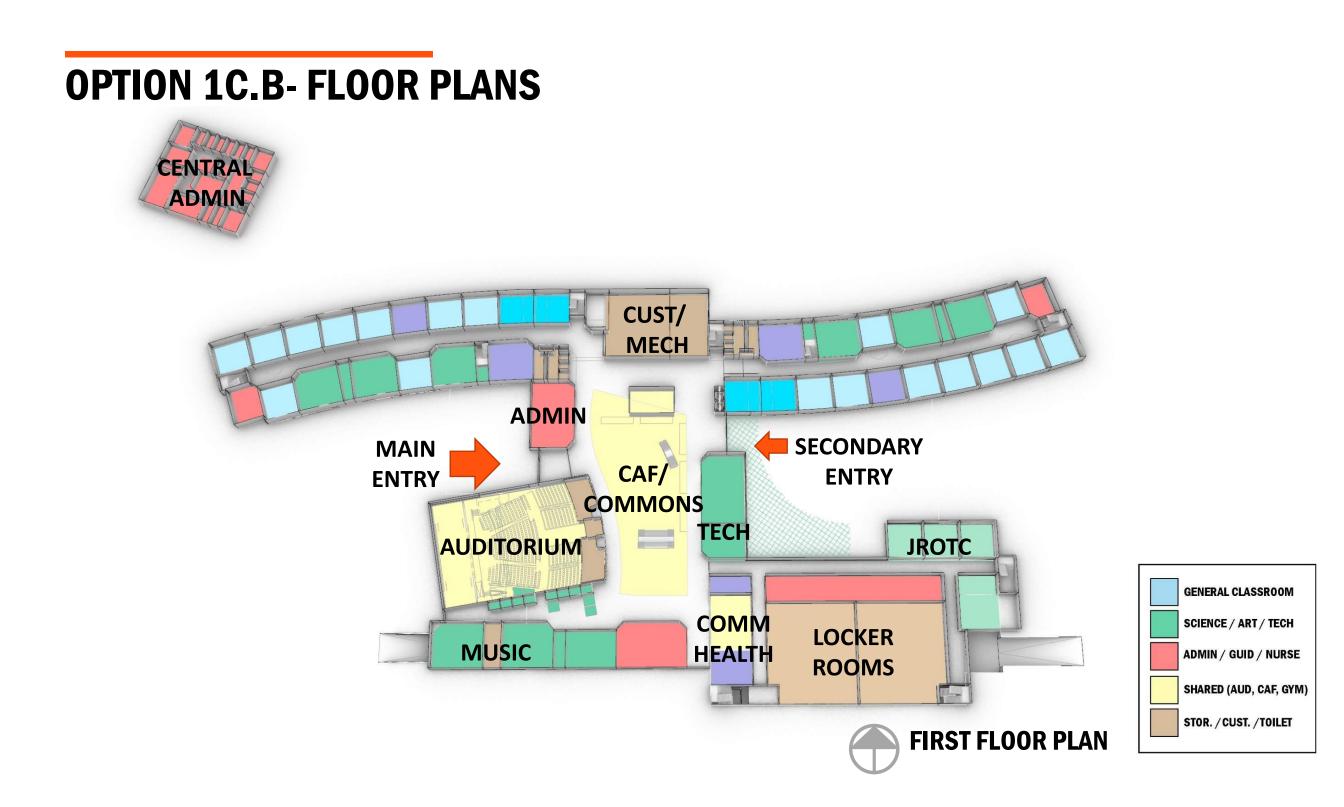
FINAL SITES UNDER CONSIDERATION

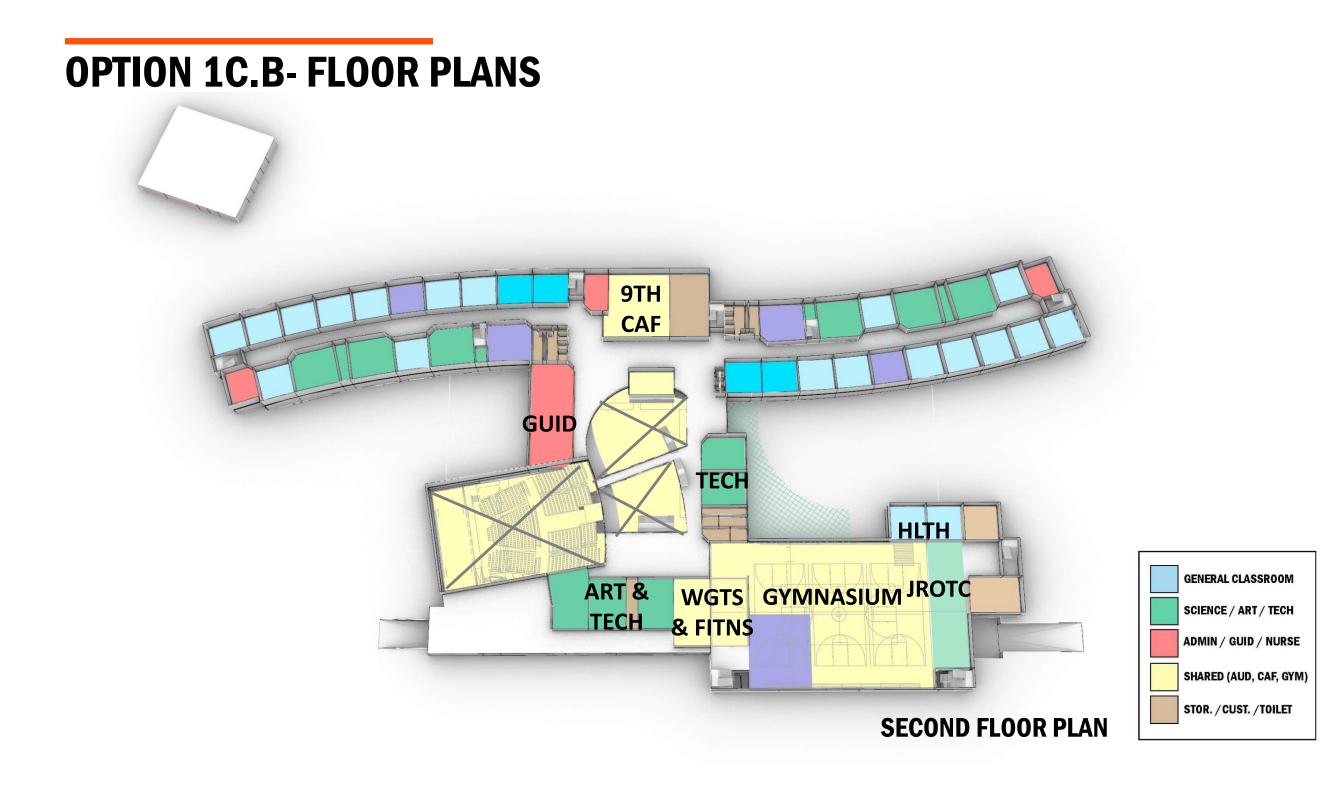


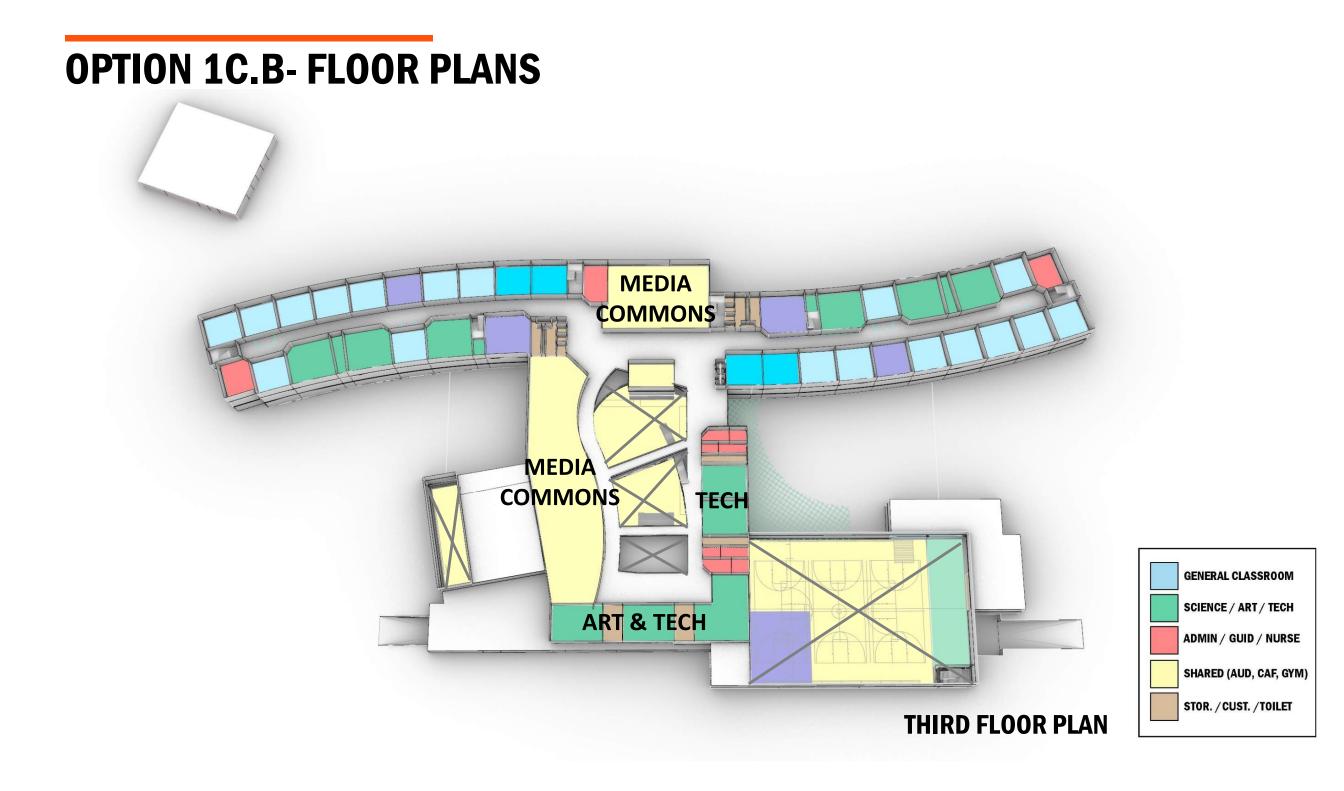


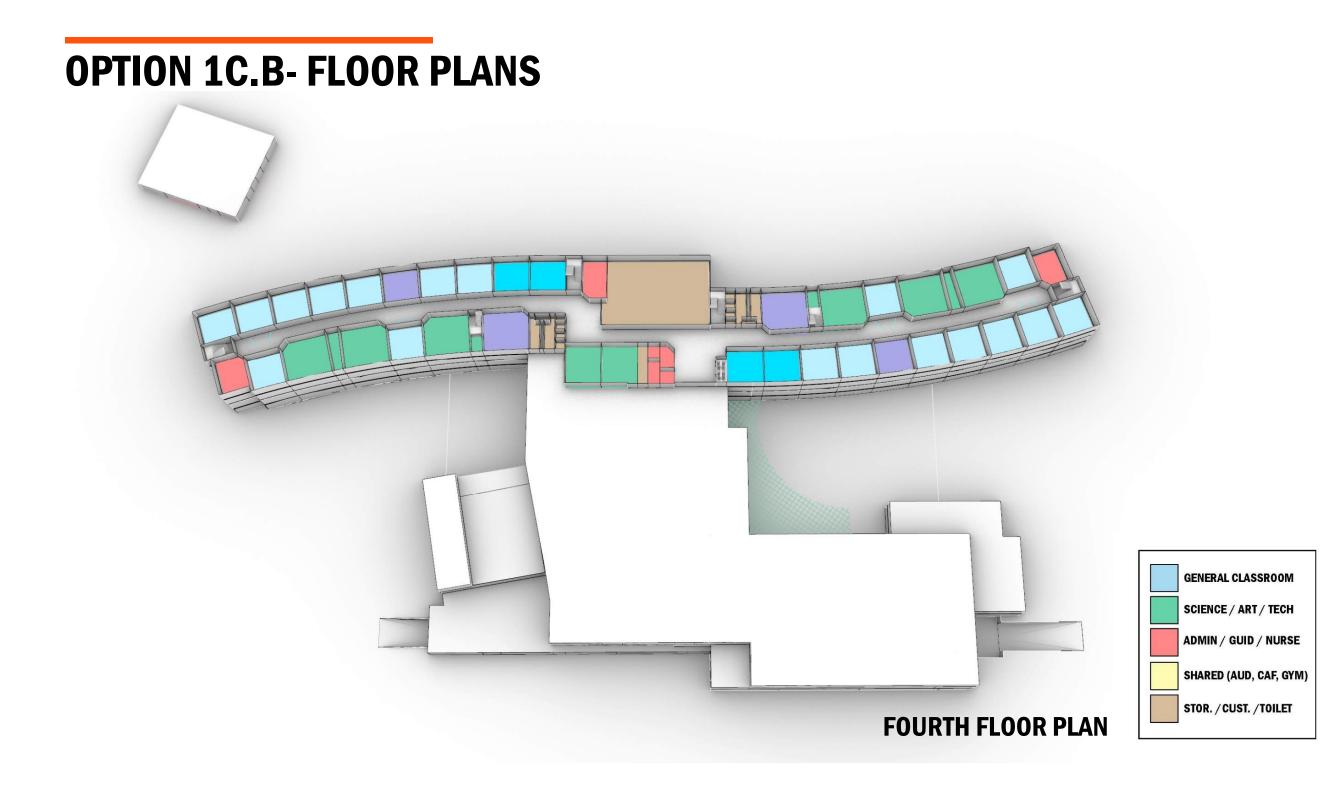
OPTION 1C.B- FLOOR PLANS

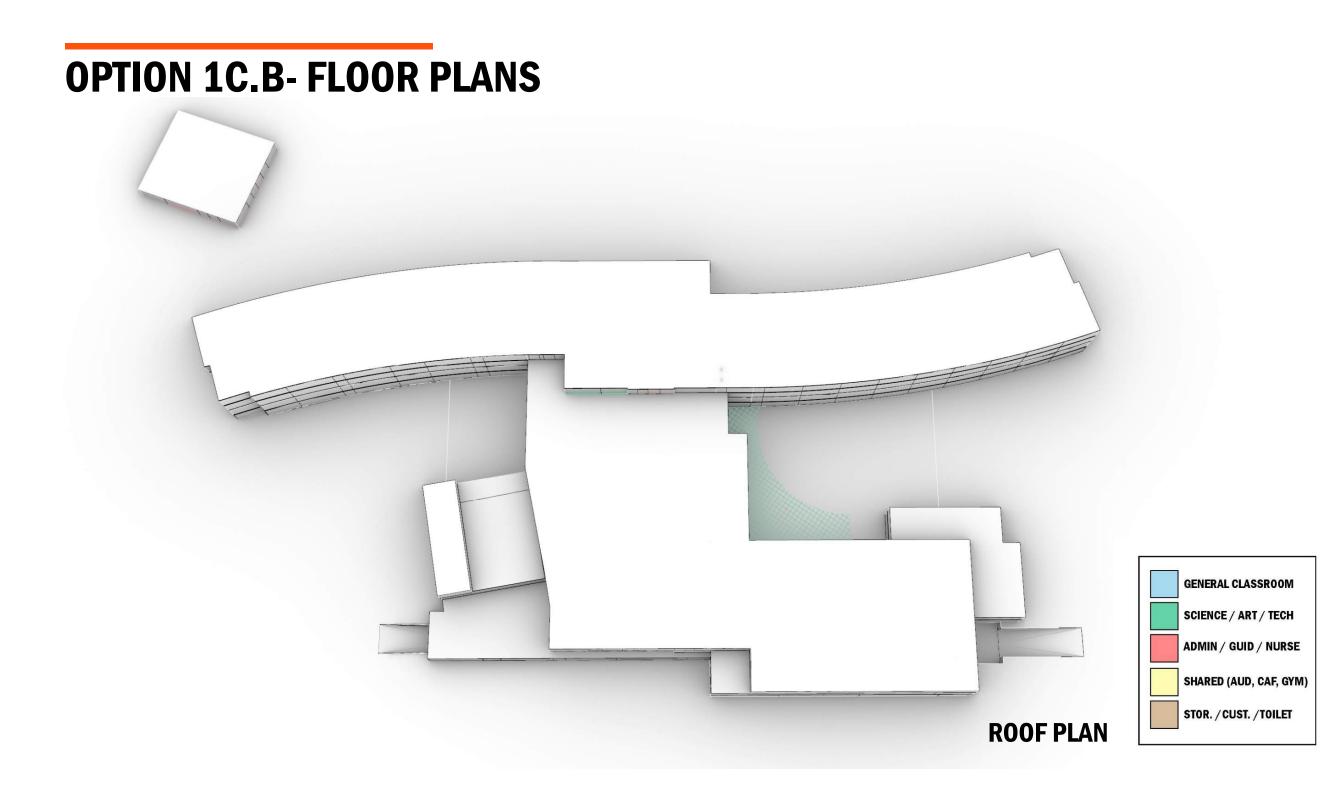








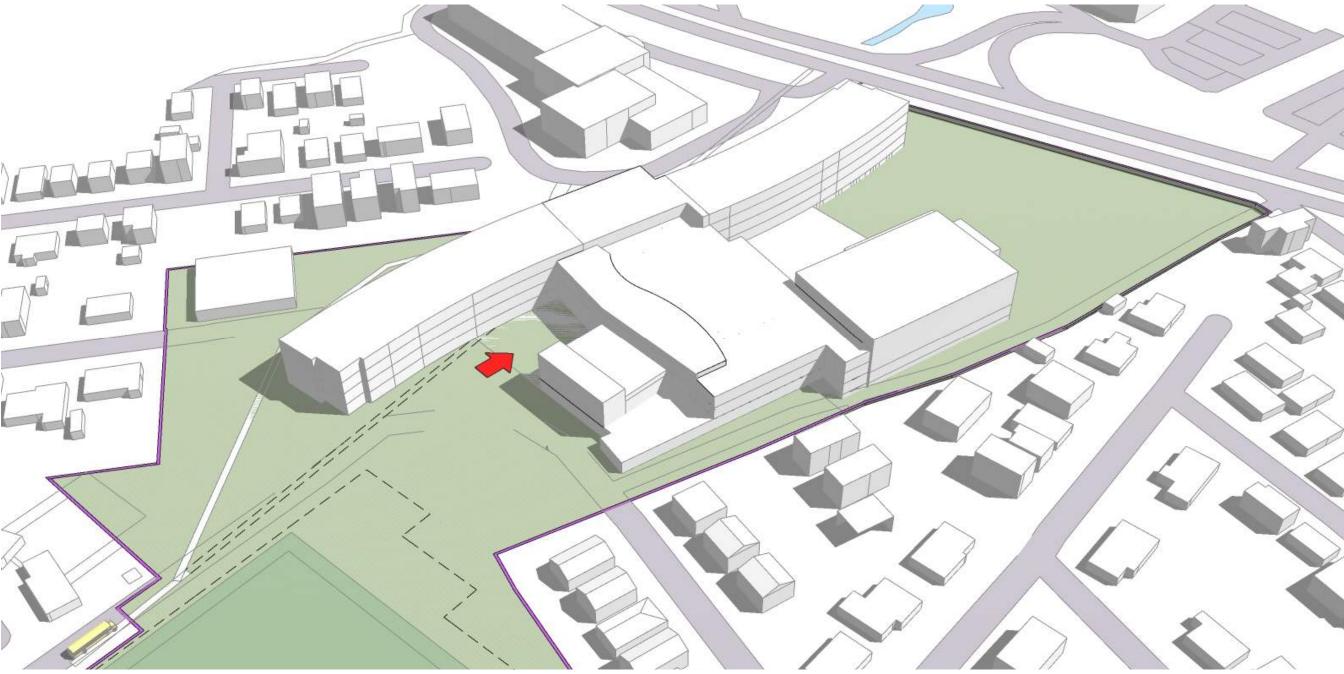




MASSING STUDY- OPTION 1C.B



BIRDEYES VIEW- OPTION 1C.B



OPTION 1C.B – NEW CONSTRUCTION AT EXISTING SITE – SCHEDULE

2021 2022 2023 2024 2026 2027 2025 2028 PSR MSBA Board Date 5/4/22 PDP PSR SCHEMATIC SD MSRA Board Date 10/26/22 Local Vote - Date TBD Funding 120 DAY FUNDING DD 60% **DESIGN DEVELOPMENT | CD'S** 18 MONTHS PERMITTING CM **PRE-CONSTRUCTION** IG APPROVAL, CM PRE-QUAL/SELECTION BD H ENABLING SITEWORK BUILDING PROJECT COMPLETE TECH NEW BUILDING CONSTRUCTION MSBA AUDIT MOVE 10 MONTH POST-OCCUPANCY FF&E 34 - Month Construction Duration ERRICOLA PARK REPLACEMENT / AMBROSE PARK REHAB **ARTICLE 97 DEMOLITION, SITEWORK & FIELDS** 13 MONTHS 15 MONTHS

OPTION 1C.B - NEW CONSTRUCTION ON ERRICOLA PARK W/ ARTICLE 97 AND DEMOLITION OF THE EXISTING HIGH SCHOOL

PERKINS EASTMAN REVERE HIGH SCHOOL



PERKINS EASTMAN REVERE HIGH SCHOOL





PERKINS EASTMAN REVERE HIGH SCHOOL



PHASE 3 WORK AREA -SUMMER 2026 - SUMMER/FALL 2027

FULLY ABATE AND DEMOLISH **EXISTING FACILITY** COMPLETE WESTERN PORTION OF **CULVERT REPLACEMENT** COMPLETE SITEWORK AND FIELDS COLA PARK REPLACEMENT)

> OCCUPIED **NEW SCHOOL**

Krisam Group

THE PARTY OF

fort Inn &

PHASE 3 VORK AREA

ZONE

PERKINS EASTMAN REVERE HIGH SCHOOL

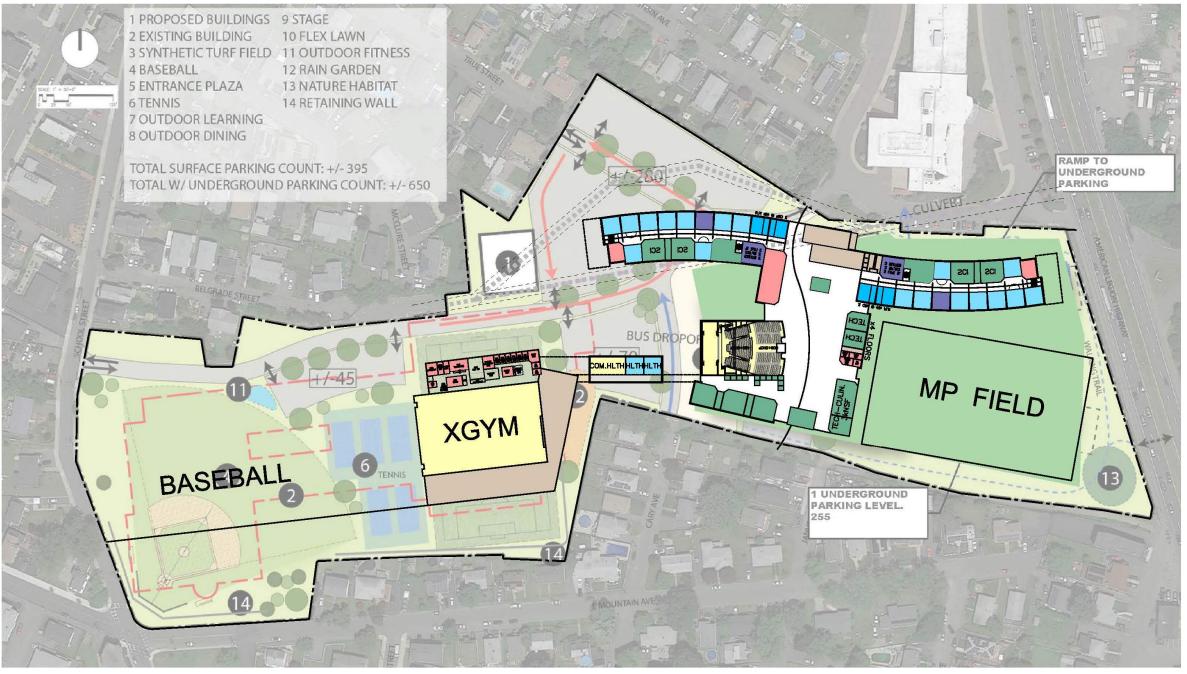
	ALL NEW AT EXISTING (ARTICLE 97)		
	1C.B	\$ Change from PDP Phase	
SUBTOTAL COST TO OBTAIN	\$0	\$0	
SUBTOTAL SITE COSTS	\$41,132,722	\$16,982,104	\$22/sqft general sitework (\$18 ad PDP); \$3m culvert; \$5m pump station; \$7.5m stormwater premium
SUBTOTAL BUILDING COSTS	\$189,856,530	\$12,600,000	Underground parking (350 spaces)
SUBTOTAL CONTING/MARKUPS	\$112,922,637	\$15,785,902	Increases as site and building costs rise
SUBTOTAL SOFT COSTS	\$65,097,313	\$7,395,526	Increases as site and building costs rise (services estimated at 25% of direct costs)
EST. TOTAL <u>H.S</u> . PROJECT COST	\$409,009,202	\$52,763,532	Total project cost increase from PDP
EST. MAX MSBA GRANT	\$163,049,496	\$4,122,897	
EFFECTIVE REIBURSEMENT %	39.9%		
EST. <u>H.S.</u> COST TO REVERE	\$245,959,706	\$48,640,635	Total Revere-share cost increase from PDP

ELIGIBLE VERSUS INELIGIBLE SCOPE & REIMBURSEMENT CAPS

- REVERE'S BASE REIMBURSEMENT RATE IS 76%
- AN ADDITIONAL 3.35% IN INCENTIVE POINTS IS ANTICIPATED, ESTABLISHING 79.35% TOTAL
- REIMBURSEMENT IS BASED ON <u>ELIGIBLE</u> COSTS, NOT TOTAL COSTS
 - SOME BUDGET CATEGORIES ARE CATAGORICALLY INELIGIBLE (SUCH AS LAND ACQUISITION)
 - SOME PROGRAM SPACES ARE NOT REIMBURSABLE (INELIGIBLE BUILDING AREA)
 - ELIGIBLE COSTS ARE ALSO ESTABLISHED VIA VARIOUS CAPS ON THE SITE AND BUILDING DESIGN
 - SITE CAP: 8% OF THE VALUE OF THE BUILDING (20% IS A TYPICAL H.S. VALUE)
 - BUILDING COST PER SQUARE FOOT CAP AT \$360/SqFT (\$650-\$750 IS A TYPICAL H.S. VALUE)
 - FIXTURES, FURNITURE, EQUIPMENT & TECHNOLOGY CAP @ \$2400/STUDENT (\$3,000 TYPICAL)
 - OTHER MISC. SMALLER CAPS CREATE ADDITIONAL INELIGIBILITY
- PROJECTS WITH SIGNIFICANT SITEWORK HAVE LESSER EFFECTIVE REIMBURSEMENT RATES
 - REVERE EXAMPLES: TIDAL FLOODPLAIN, STORMWATER MGMT., CULVERT, ATHLETIC FIELDS, PARKING
- HIGH SCHOOL PROJECTS TEND TO HAVE MORE INELIGIBLE PROGRAM SPACE THAN ELEMENTARY/MIDDLE



STUDY TO KEEP EXISTING FIELDHOUSE



OPTION XXX – NEW + FIELD HOUSE RENO AT EXISTING SITE – SCHEDULE

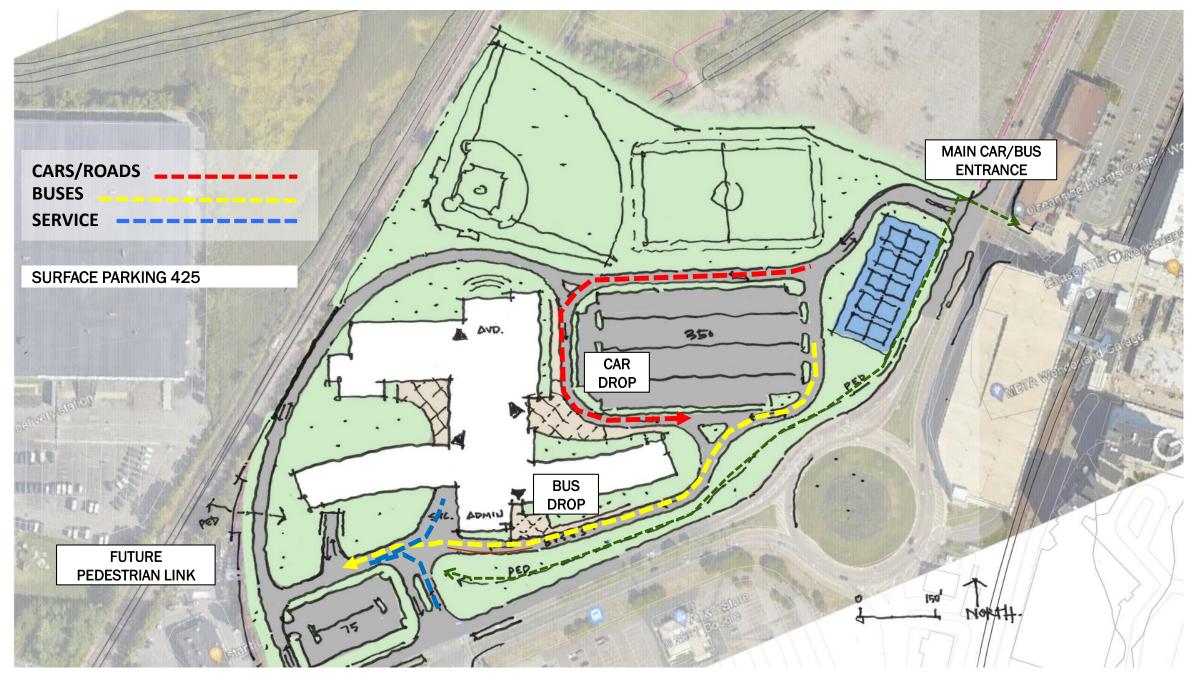
2022 2023 2024 2026 2027 2021 2025 2028 PSR MSBA Board Date 5/4/22 PDP PSR SCHEMATIC SD MSRA Board Date 10/26/22 Local Vote - Date TBD Funding 120 DAY FUNDING DD 60% **DESIGN DEVELOPMENT | CD'S** 18 MONTHS PERMITTING CM **PRE-CONSTRUCTION** IG APPROVAL, CM PRE-QUAL/SELECTION BD B ENABLING SITEWORK BUILDING PROJECT COMPLETE TECH NEW BUILDING CONSTRUCTION MSBA AUDIT MOVE **10 MONTH POST-OCCUPANCY** FF&E 34 - Month Construction Duration ERRICOLA PARK REPLACEMENT / AMBROSE PARK REHAB **ARTICLE 97 DEMOLITION, SITEWORK & FIELDS** 13 MONTHS 15 MONTHS

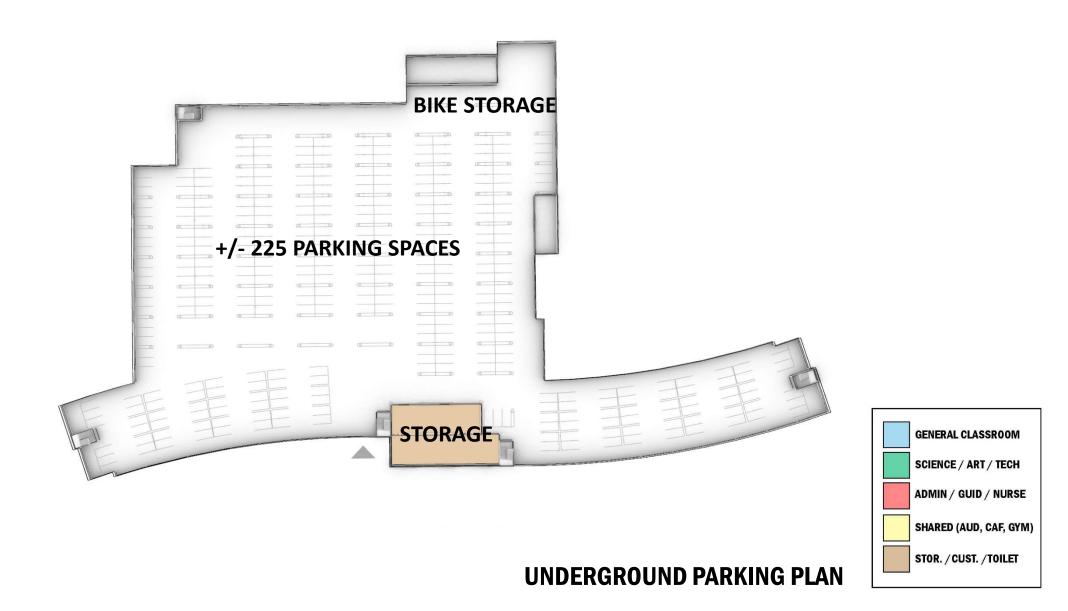
OPTION 1C.B - NEW CONSTRUCTION ON ERRICOLA PARK W/ ARTICLE 97 AND DEMOLITION OF THE EXISTING HIGH SCHOOL

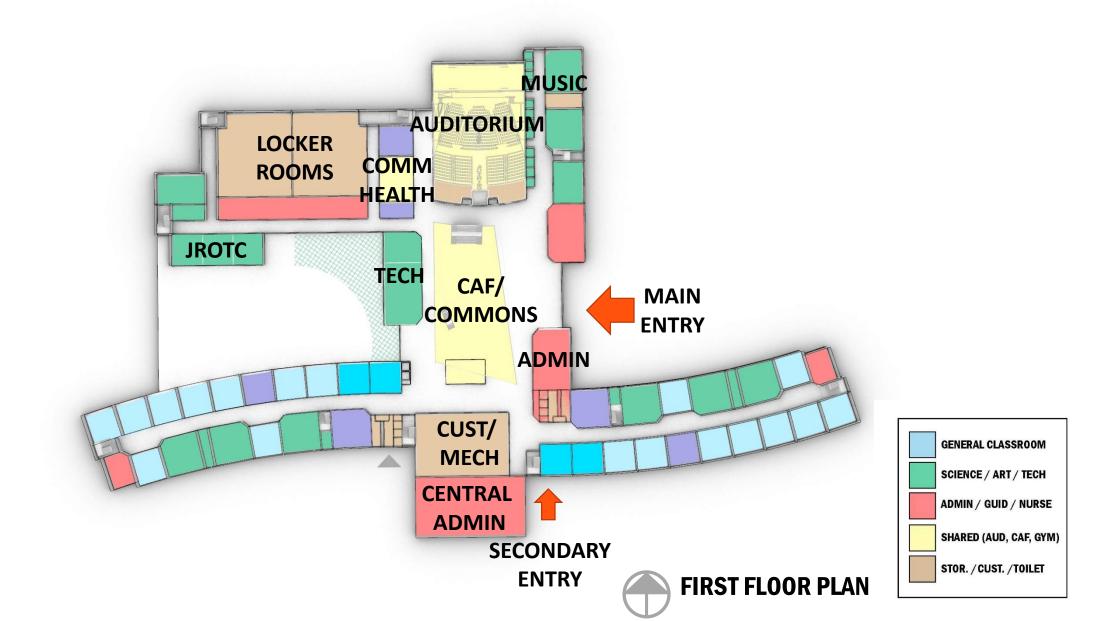
FIELD HOUSE RENO COMPLETE END OF 2027

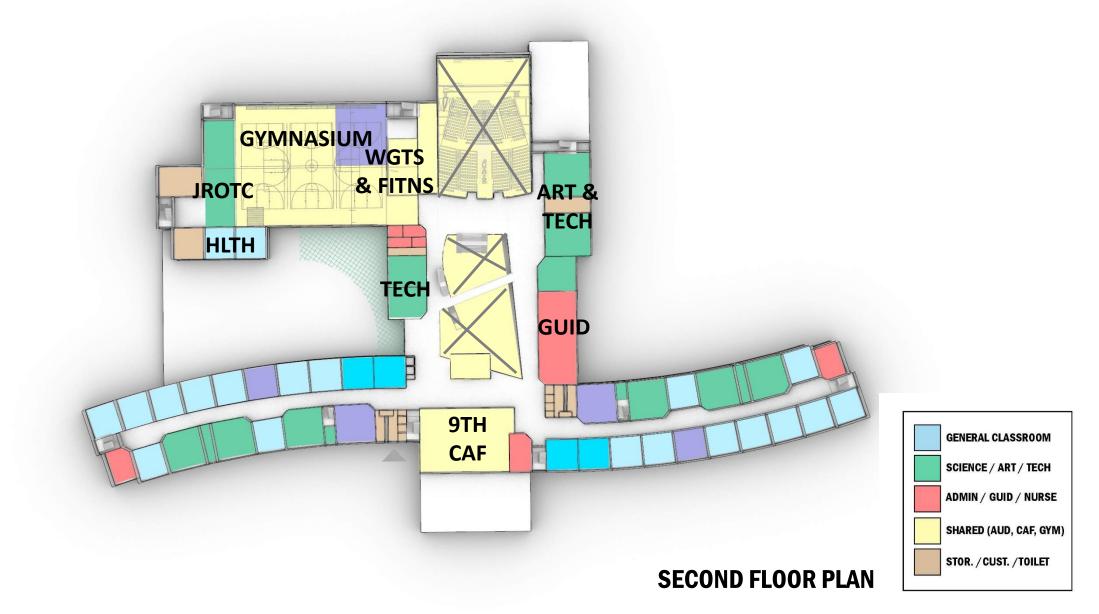
OPTION XXX – NEW + FIELD HOUSE RENO AT EXISTING SITE – BUDGET

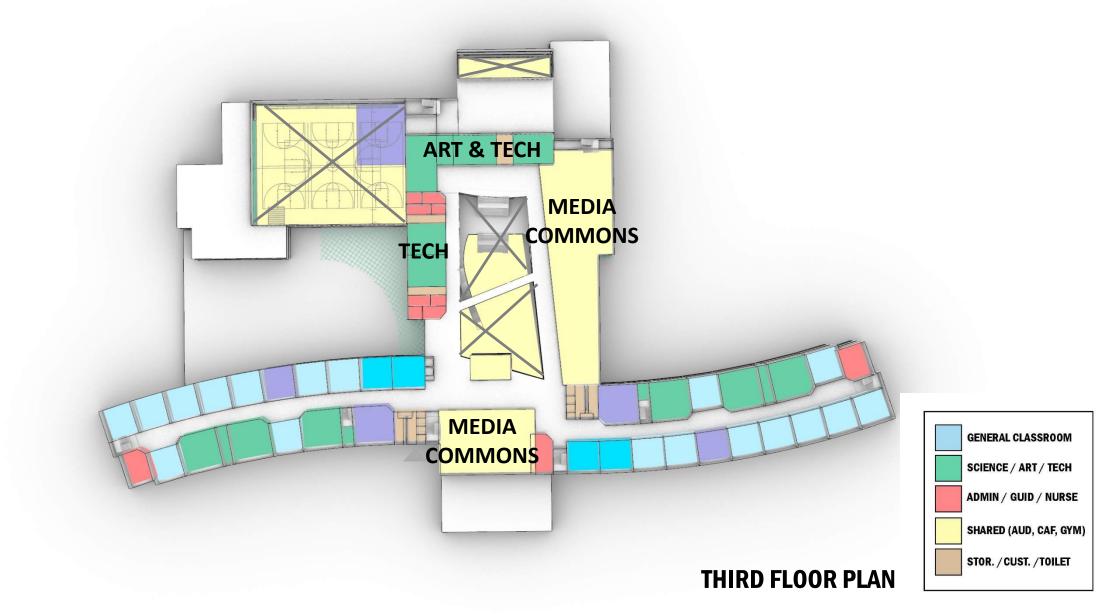
	NEW AT EXISTING W/ FIELD HOUSE RENO (ARTICLE 97) 1A.B
SUBTOTAL COST TO OBTAIN	\$0
SUBTOTAL SITE COSTS	\$41,132,722
SUBTOTAL BUILDING COSTS	\$189,435,530
SUBTOTAL CONTING/MARKUPS	\$113,532,134
SUBTOTAL SOFT COSTS	\$64,992,063
EST. TOTAL <u>H.S</u> . PROJECT COST	\$409,092,449
EST. MAX MSBA GRANT	\$171,022,169
EFFECTIVE REIBURSEMENT %	41.8%
EST. <u>H.S.</u> COST TO REVERE	\$238,070,280

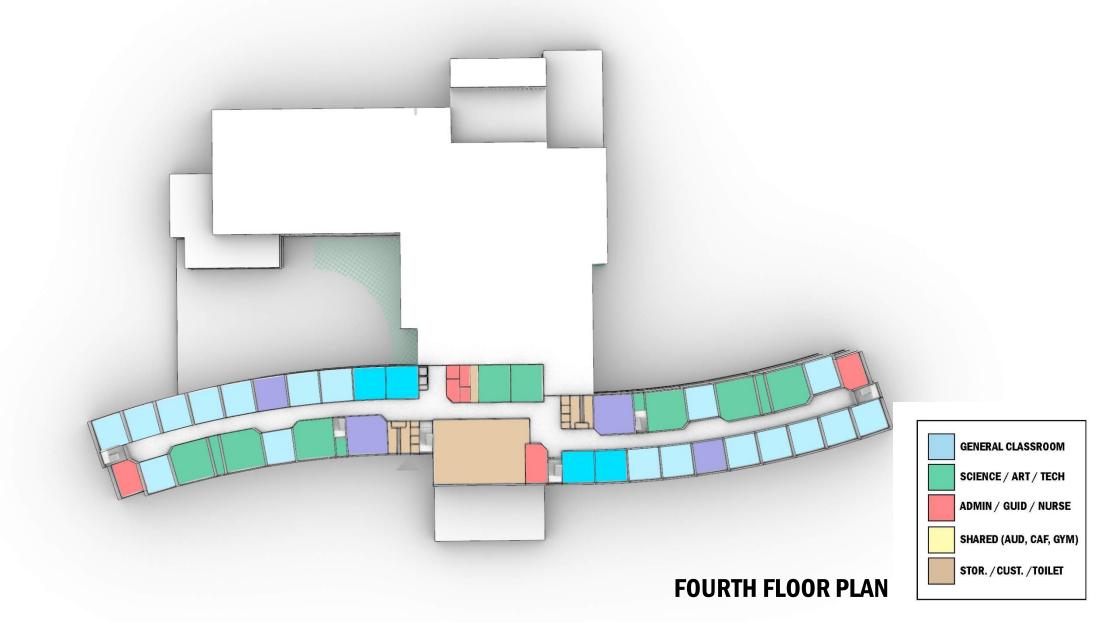


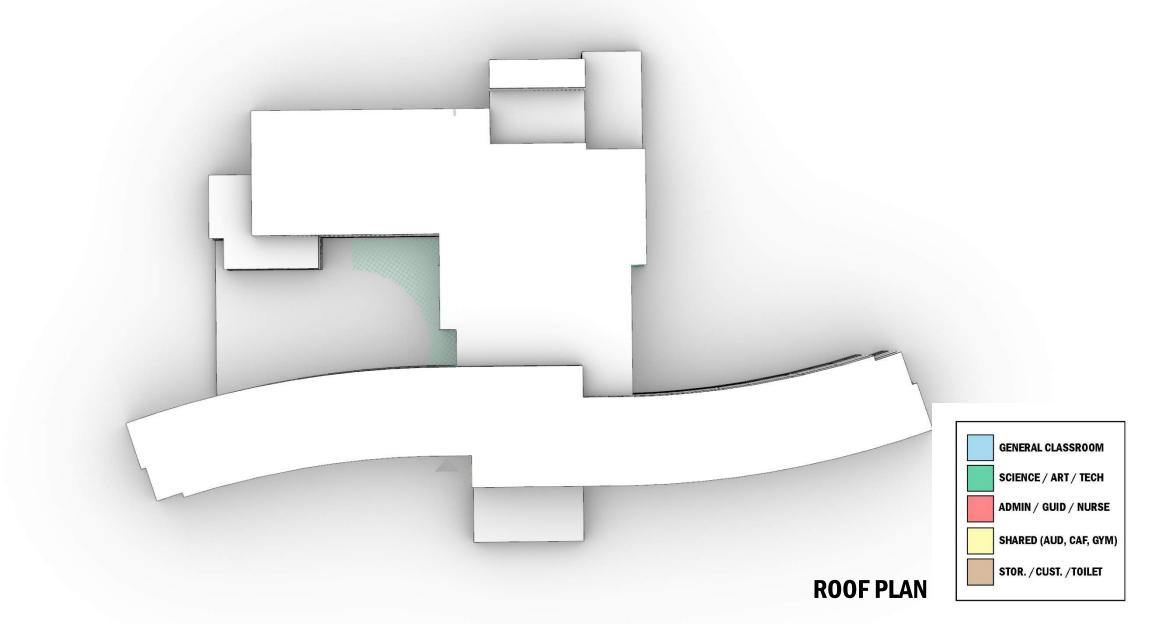












OPTION 2A.B – NEW CONSTRUCTION AT WONDERLAND– MASSING STUDY

OPTION 2A.B – NEW CONSTRUCTION AT WONDERLAND– MASSING STUDY

OPTION 2A.B – NEW CONSTRUCTION AT WONDERLAND – SCEHDULE

2021 2022 2023 2024 2025 2026 2027 2028 J F M A M J A S O N D J F M A M A J A S O N D J F M A M A A S O N D J F M A M A A S O N D A S O PSR MSBA Board Date 5/4/22 PDP PSR SCHEMATIC SD MSBA Board Date 10/26/22 Local Vote - Date TBD Funding 120 DAY FUNDING DD 60% **DESIGN DEVELOPMENT | CD'S** 18 MONTHS PERMITTING СМ **PRE-CONSTRUCTION** IG APPROVAL, CM PRE-QUAL/SELECTION BD B TECH SITEWORK BUILDING FFE PROJECT COMPLETE NEW BUILDING CONSTRUCTION 10 MONTH POST-OCCUPANCY **MSBA AUDIT** MOVE 30 - Month Construction Duration APPRAISALS, OUTREACH **EMINENT DOMAIN** End of Eminent Domain Legal Appeal Timeframe ProTanto Payment, Deed 13 MONTHS

OPTION 2A.B - NEW CONSTRUCTION ON WONDERLAND W/ EMINENT DOMAIN AND NO DEMOLITION OF THE EXISTING HIGH SCHOOL

PERKINS EASTMAN REVERE HIGH SCHOOL

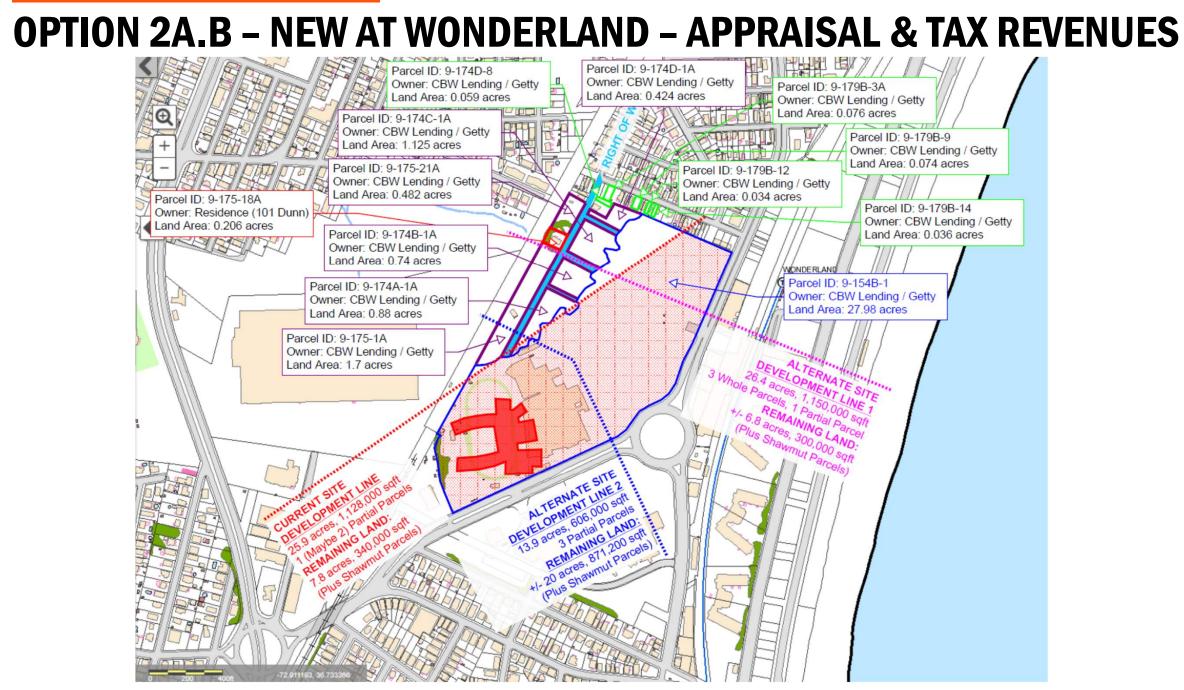
	WONDERLAND (EMINENT DOMAIN)
	2A.B
SUBTOTAL COST TO OBTAIN	\$23,000,000
SUBTOTAL SITE COSTS	\$33,908,000
SUBTOTAL BUILDING COSTS	\$188,056,530
SUBTOTAL CONTING/MARKUPS	\$106,438,950
SUBTOTAL SOFT COSTS	\$62,841,133
EST. TOTAL <u>H.S</u> . PROJECT COST	\$414,244,612
EST. MAX MSBA GRANT	\$154,337,042
EFFECTIVE REIBURSEMENT %	37.3%
EST. <u>H.S.</u> COST TO REVERE	\$259,907,570

\$ Change from PDP Phase	
-\$1,244,070	
-\$321,332	\$22/sqft general sitework (\$18 ad PDP); Less development area (u/g parking)
\$10,800,000	Underground parking (300 spaces)
\$4,741,597	Increases as site and building costs rise
\$2,619,667	Increases as site and building costs rise (services estimated at 25% of direct costs)
\$16,595,862	Total project cost increase from PDP
\$2,217,332	

\$14,378,530 Total Revere-share cost increase from PDP

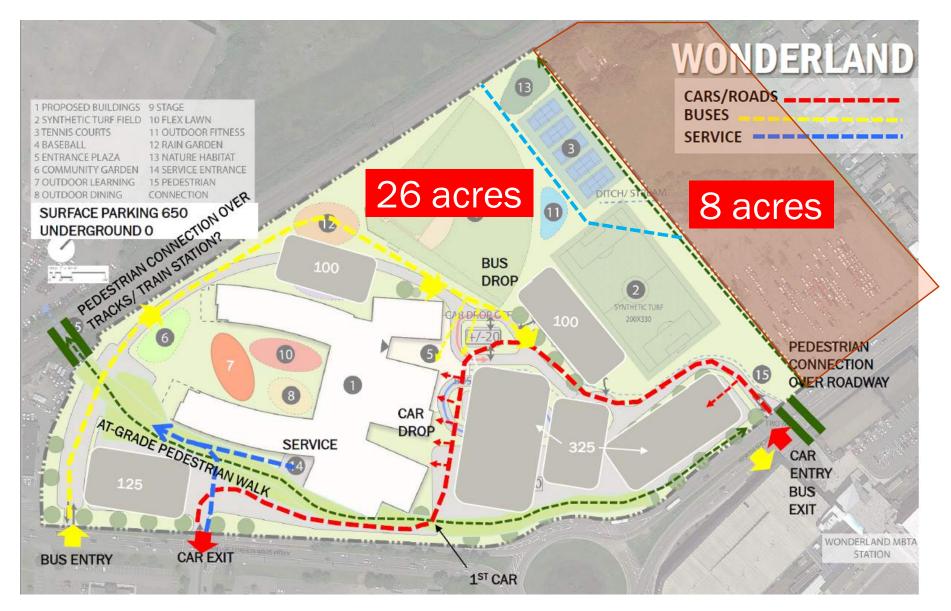
OPTION 2A.B – NEW AT WONDERLAND – APPRAISAL & TAX REVENUES

- Total Wonderland parcels owned by CBW total 33.65 acres
 - Current tax yield is +/- \$500k annually
 - Depending on the type and density of future development, the tax revenue generated by 33.65 acres could range from: TBD.
- The current design currently requires 25 acres
 - This might be able to be reduced in Schematic Design by a few acres
- 8.65 acres minimum would remain for future private development
 - Depending on the type and density of future development, the tax revenue generated by 8.65 acres, for now, is assumed to be similar to the comparable Waterfront Square development across the street (\$5m annually).
- Any private development of Wonderland is subject to a special permit there are no "as of right" uses



PERKINS EASTMAN REVERE HIGH SCHOOL

OPTION 2A.B – NEW AT WONDERLAND – APPRAISAL & TAX REVENUES



OPTION 2A.B – NEW AT WONDERLAND –TOTAL COSTS

- "Baseline" Scenario No change whatsoever in Wonderland use or tax revenue
 - Annual tax revenue +/- \$500k (at the current total-site assessment of \$23.5m)
- **Case 1** (34 acres with 80% Commercial and 20% Residential):
 - Potential tax revenue range TBD
- **Case 2** (34 acres with 50% Commercial and 50% Residential, similar to Suffolk Downs)
 - Potential tax revenue range TBD
- **Case 3** (34 acres with 20% Commercial and 80% Residential, similar to Waterfront Square)
 - Potential tax revenue range TBD
- Proposed On-Site High School Case (School purchases \$23M,Owner develops remaining 8 acres under Case 3):
 - Initial Purchase Price for 25 acres: \$23M (based on total site <u>value</u> of \$30m)
 - Potential Tax Revenue from remaining 8 acres: +/- \$5m annual x 30 years = \$150m (Sim to Waterfront Sq.)
 - Case 3 development of the remaining Wonderland parcels pays for land acquisition in 4-5 years
 - Total potential tax yield in 30 year span \$150-210m minus \$23m = \$128-177m

OPTIONS – SCHEDULE SUMMARIES

	OPTION 1C.B All-New Construction on Erricola Park	OPTION 1X.X Renovated Field House and New Construction on Erricola Park	OPTION 2A.B All-New Construction on Wonderland
Eminent Domain Process	N/A	N/A	2022-2023 Process/Pro Tanto Payment 2024-2027 Potential Final Value
Article 97 Park Relocation Approval	April 2022 - May 2023	April 2022 - May 2023	N/A
Start of Construction	June 2023	June 2023	January 2024
Move into New Facility	Summer 2026	Summer 2026	Summer 2026
Phase 2 Demo, Sitework, Fields Completion	Sumer / Fall 2027	Fall/Winter 2027	N/A
Project Completion (Post-MSBA Audit)	Fall 2027	Spring 2028	Fall 2027

OPTIONS- BUDGET SUMMARIES

	BASE REPAIR OPTION	NEW AT EXISTING (ARTICLE 97)	NEW AT EXISTING W/ FIELD HOUSE RENO (ARTICLE 97)	WONDERLAND (EMINENT DOMAIN)
	BR	1C.B	1A.B	2A.B
SUBTOTAL COST TO OBTAIN	\$0	\$0	\$0	\$23,000,000
SUBTOTAL SITE COSTS	\$15,539,385	\$41,132,722	\$41,132,722	\$33,908,000
SUBTOTAL BUILDING COSTS	\$102,795,043	\$189,856,530	\$189,435,530	\$188,056,530
SUBTOTAL CONTING/MARKUPS	\$47,014,255	\$112,922,637	\$113,532,134	\$106,438,950
SUBTOTAL SOFT COSTS	\$31,810,661	\$65,097,313	\$64,992,063	\$62,841,133
EST. TOTAL <u>H.S</u> . PROJECT COST	\$181,619,959	\$409,009,202	\$409,092,449	\$414,244,612
EST. MAX MSBA GRANT	\$76,825,243	\$163,049,496	\$171,022,169	\$154,337,042
EFFECTIVE REIBURSEMENT %	42.3%	39.9%	41.8%	37.3%
EST. <u>H.S.</u> COST TO REVERE	\$104,794,716	\$245,959,706	\$238,070,280	\$259,907,570
VARIANCE FROM 1C.B	-\$141,164,989	\$0	(\$7,889,426)	\$13,947,865

OPTION 1C.B & 2A.B – ADVANTAGES VS. DISADVANTAGES

	Advantages / Strengths	Disadvantages / Challenges	
	Most cost effective option.	Article 97 Park Relocation Process (Local and State Approval)	
	Evicting the ffigure the president in a discovery of	Existing Building Demolished and not retained for a future	
	Existing traffic routes maintained and improved.	middle school project.	
OPTION 1C.B - All-New	Most pedestrian and bicycle friendly location.	Disruption to School operations for 4-5 years.	
Construction on Erricola Park	Located within the heart of the Community.	Disruption to comparatively more abutters than Wonderland.	
	Complete redevelopment of Erricola Park and replacement of	Temporary loss of Erricola and parts of Ambrose Park for 4-5	
	Ambrose Field.	years.	
	Master plan for culvert established, onsite culvert upgraded.	Complex phasing.	
	Same as above.	Same as above.	
	Renovated Field House +/- 10,000 square foot larger than	Potential for slightly longer schedule.	
OPTION 1X.X - Renovated Field	maximum allowable in all-new construction.	rotentiar for signify longer schedule.	
House and New Construction on	Free-standing Field House might function better for Community	Erricola Park field split into opposite sides of the site.	
	access.		
Erricola Park		Additional cost and less reimbursement for the Field House	
		renovation component.	
		Athletics space disconnected from "heart of the school".	
	Maintains the existing high school & site for the potential future	Most costly option: significant land acquisition value, potentia	
	use as a middle school and/or Community Center.	lost tax revenues as compared to private development.	
	No disruption to School operations during construction.	Comparatively less reimbursement due to land acquisition,	
OPTION 2A.B - All-New		larger site development area, additional traffic signalization.	
Construction on Wonderland	Comparatively less disruption to abutters.	Eminent domain process could result in additional cost after	
		land acquisition.	
		Location is disconnected from the center of the Community an	
	Single-phase construction.	difficult to access. (Future Commuter Rail stop might improve	
		this.)	
	No Article 97 Process	Potential for comparatively longer & more complex permitting	
KINS EASTMAN REVERE HIGH SCHOOL		process.	

REMAINING FEASIBILITY STUDY LOOK-AHEAD

- PREFERRED SHEMATIC REPORT COMPLETION
 - DECEMBER 16th BUILDING COMMITTEE UPDATE
 - DECEMBER 21ST SCHOOL COMMITTEE MEETING
 - JANUARY 6th BUILDING COMMITTEE UPDATE
 - JANUARY 10TH CITY COUNCIL MEETING
 - JANUARY 12TH COMMUNITY FORUM
 - JANUARY 13TH BUILDING COMMITTEE RECOMMENDATION OF SELECTION OF PREFERRED OPTION
 - JANUARY 18TH SCHOOL COMMITTEE VOTE ON PREFERRED OPTION
 - JANUARY 24TH CITY COUNCIL VOTE ON PREFEREED OPTION
 - MARCH 2ND PROJECT TEAM SUBMITS PREFERRED SCHEMATIC REPORT TO MSBA
 - MAY 4TH MSBA BOARD OF DIRECTORS APPROVAL
- SCHEMATIC DESIGN (NEXT FEASIBILITY STUDY PHASE) SCHEDULE SUMMARY
 - IMMEDIATELY UPON SELECTION: CONTINUE TO STUDY PREFERRED OPTION IN MORE DETAIL
 - SPRING 2022 COMMENCE ARTICLE 97 PARK RELOCATION APPROVAL PROCESS (IF EXISTING SITE)
 - APPROVAL PATH:
 - CONSERVATION COMMISSION / PARKS AND REC > CITY COUNCIL > MA STATE LEGISLATURE
 - SPRING 2022 CONTINUE WONDERLAND ACQUISITION NEGOTIATIONS (IF WONDERLAND)
 - IF NO NEGOTIATED SALE IS AGREED TO, EMINENT DOMAIN PROCESS TO BEGIN FALL 2022 AFTER PROJECT APPROVALS. LATE 2023 PRO TANTO PAYMENT, JANUARY 2024 DEED TRANSFER
- AUGUST 2022 COMPLETE SCHEMATIC DESIGN
- FALL 2022 PROJECT APPROVAL BY BUILDING COMMITTEE, SCHOOL COMMITTEE, CITY COUNCIL, MSBA