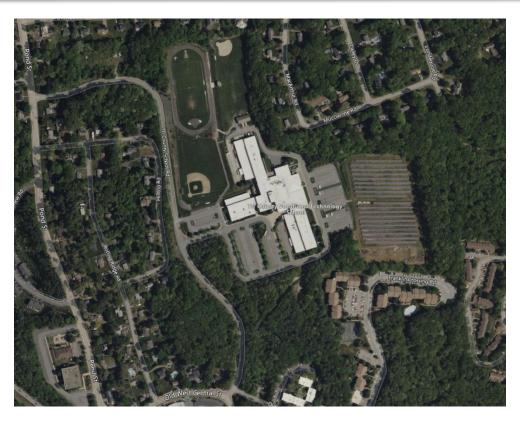
# Tri-County Regional Technical High School Project

# SITE PLAN REVIEW HEARING-MAY 06, 2024

















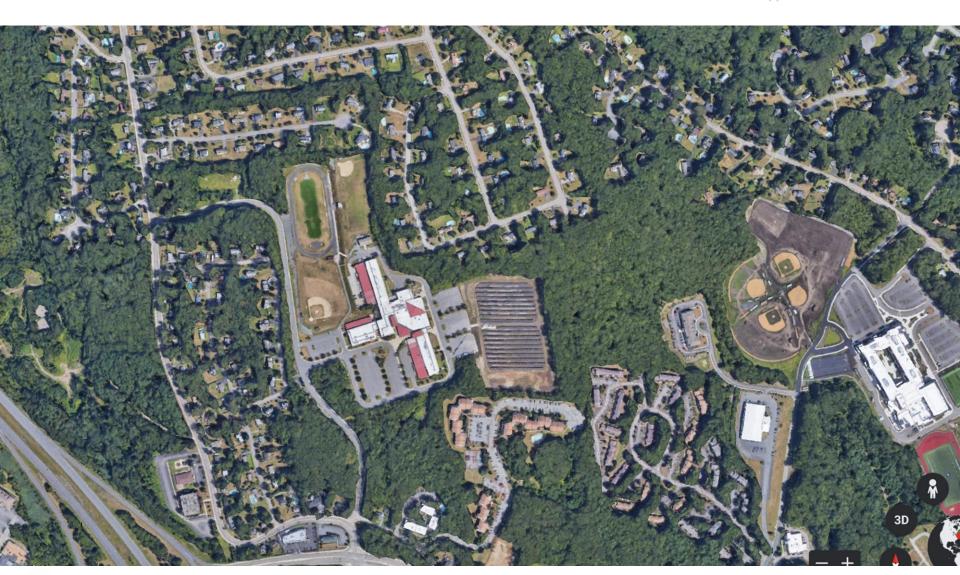












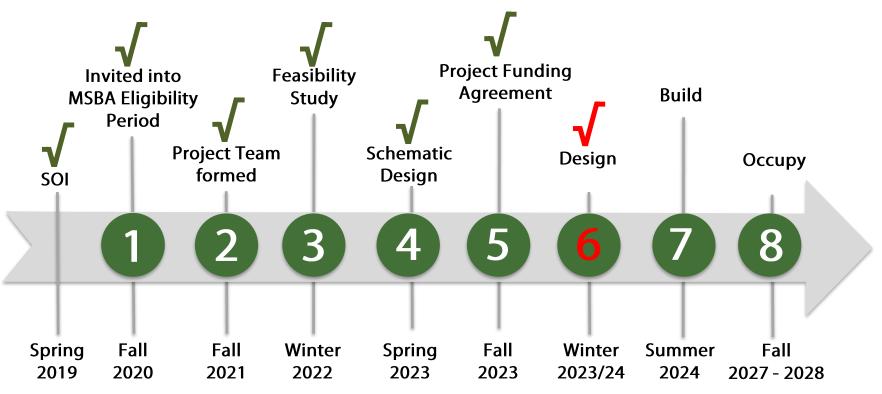








# MSBA Process (Modules 1 through 8)





# Massachusetts School Building Authority

Funding Affordable, Sustainable, and Efficient Schools in Partnership with Local Communities







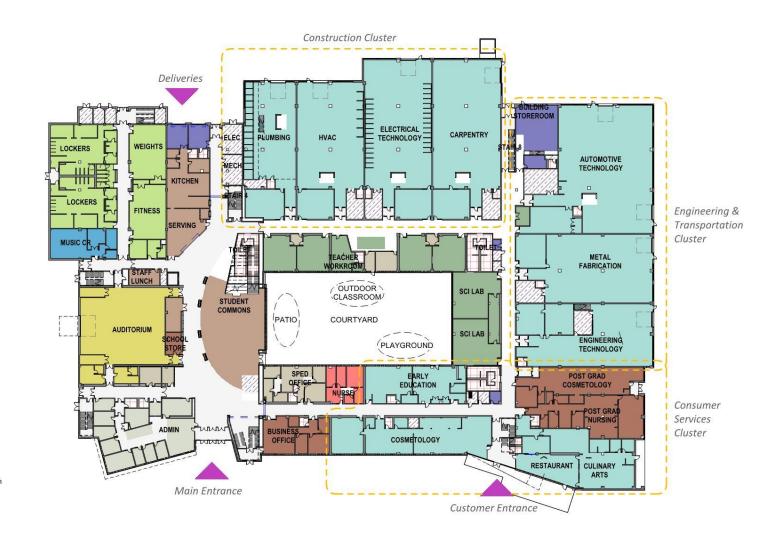












#### Department Legend

1.0 Core Academic

2.0 Special Education

3.0 Art & Music

4.0 Vocations & Technology

5.0 Health & Physical Education

6.0 Media Center

7.0 Auditorium / Drama

7.07tdditoridii 7 Braina

8.0 Dining & Food Service

9.0 Medical

10.0 Administration & Guidance
11.0 Custodial & Maintenance

12.0 Other

13.0 Non-Programmed Spaces

13.1 Core

13.2 Toilets

Mezzanines

Post-Graduate & Adult Education

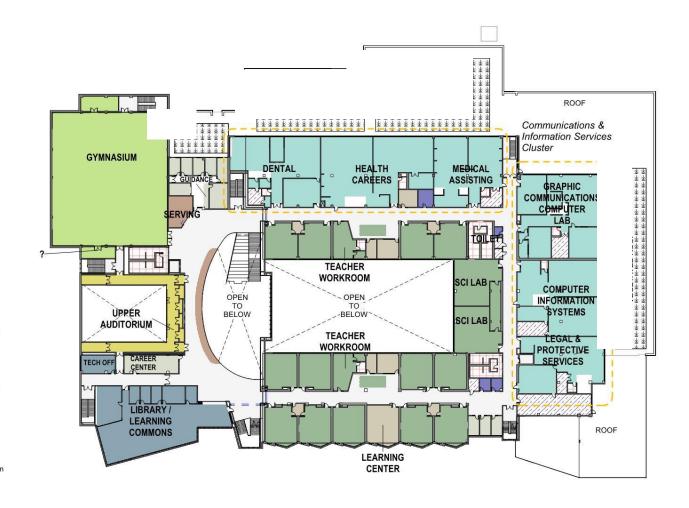
Satelite Buildings

### **SECOND FLOOR PLAN**









3.0 Art & Music
4.0 Vocations & Technology
5.0 Health & Physical Education
6.0 Media Center
7.0 Auditorium / Drama
8.0 Dining & Food Service

Department Legend

1.0 Core Academic

2.0 Special Education

9.0 Medical

10.0 Administration & Guidance
11.0 Custodial & Maintenance

12.0 Other

13.0 Non-Programmed Spaces

13.1 Core

13.2 Toilets

Mezzanines

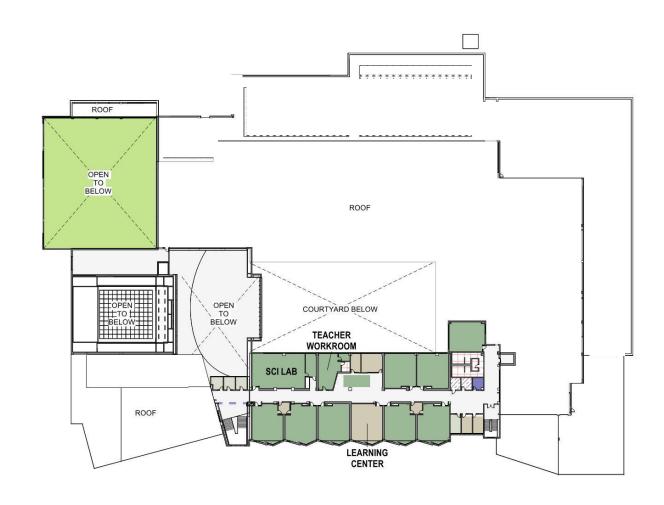
Post-Graduate & Adult Education

Satelite Buildings









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4.0 Vocations & Technology
5.0 Health & Physical Education
6.0 Media Center
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8.0 Dining & Food Service
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Mezzanines

Post-Graduate & Adult Education

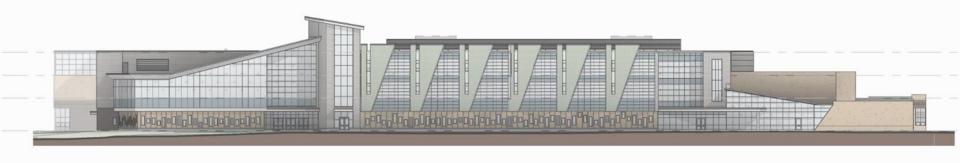
Satelite Buildings

### **BUILDING ELEVATIONS**









West Building Elevation



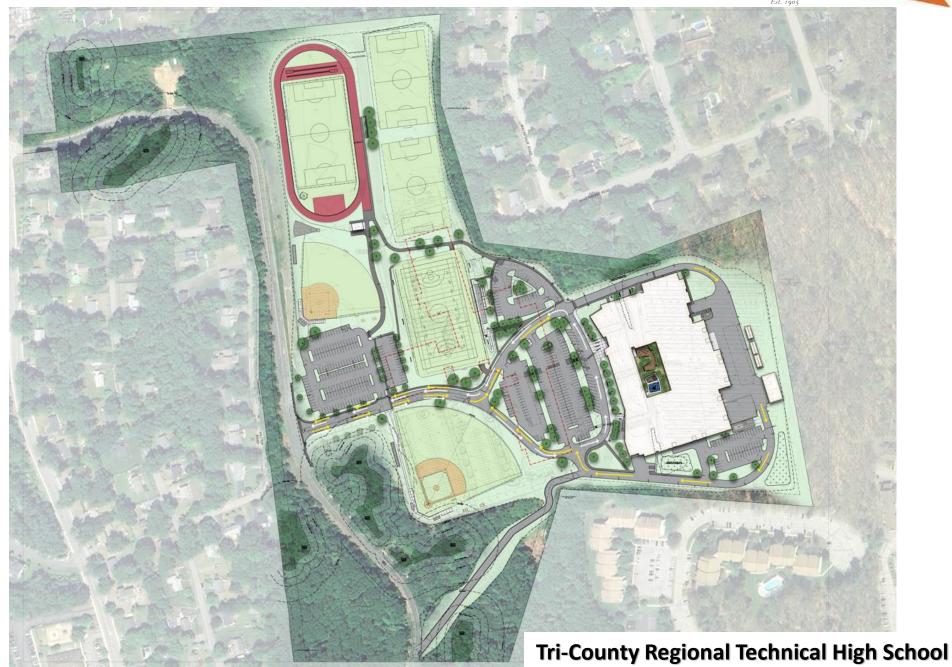
**East Building Elevation** 

# **PROPOSED SITE LAYOUT**









# PROPOSED ACCESS ROAD WITH GRADING









### SIGHT STOPPING DISTANCE











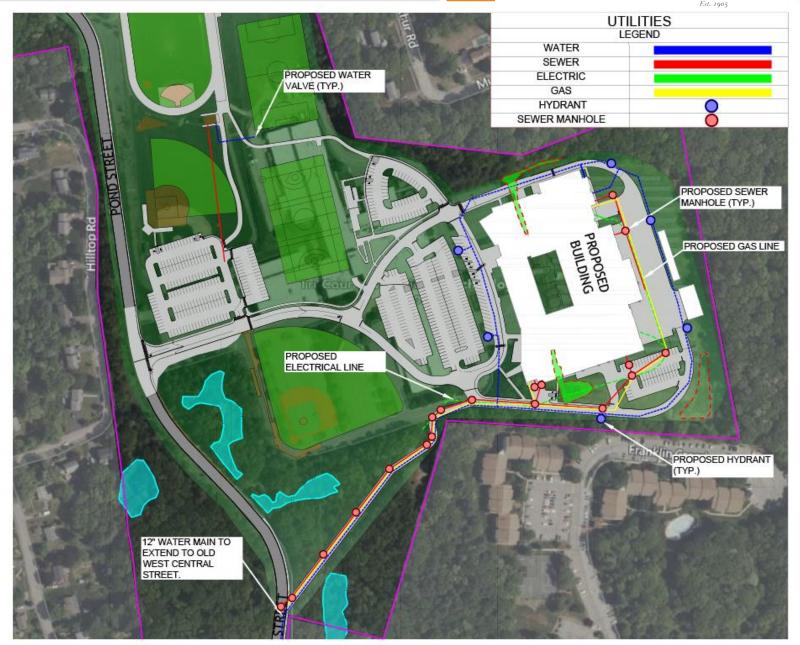
### **PROPOSED CIVIL UTILITIES**











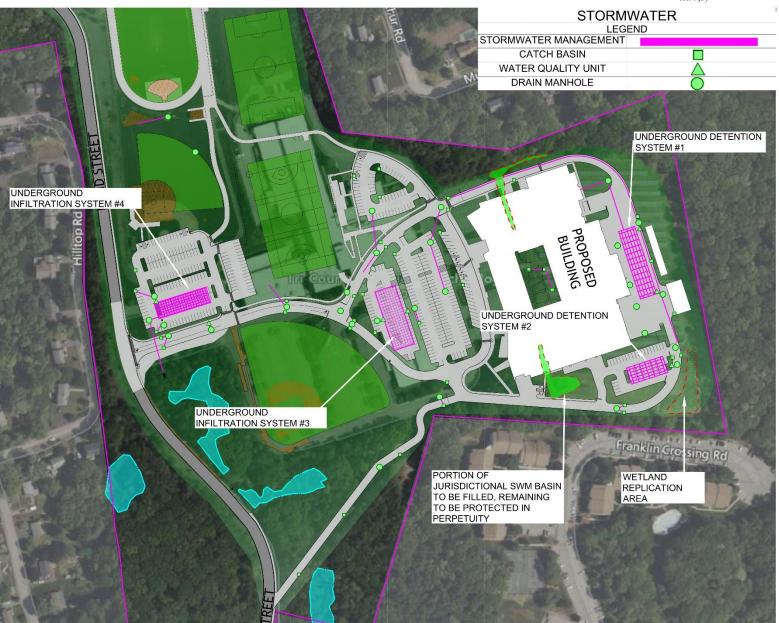


**Tri-County Regional Technical High School** 

### PROPOSED STORMWATER MANAGEMENT









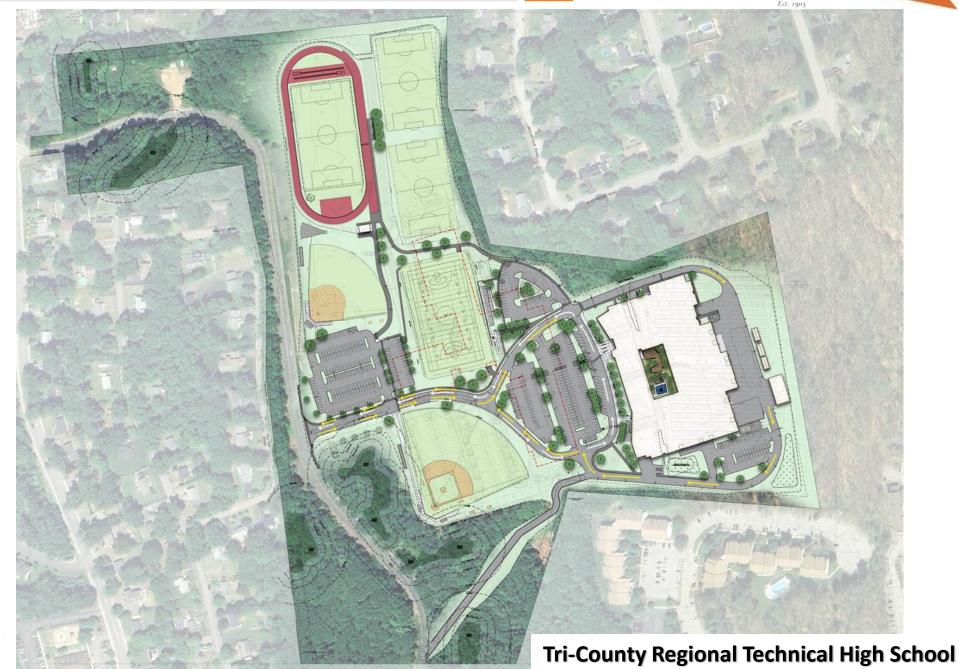
# **RENDERING PLANTING LA**











# LANDSCAPE PLAN DETAIL









**Tri-County Regional Technical High School** 

# **LOGISTICS: MOBILIZATION – FIELD & PARKING LOT SUMMER 2024**





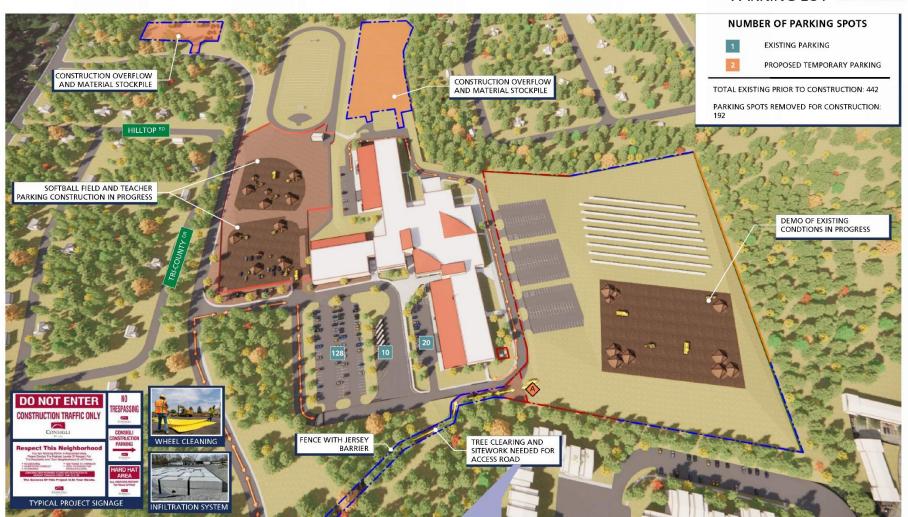




### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI



LOGISTICS: **MOBILIZATION - FIELD &** PARKING LOT SUMMER 2024



### **LOGISTICS: FOUNDATION SPRING 2025**







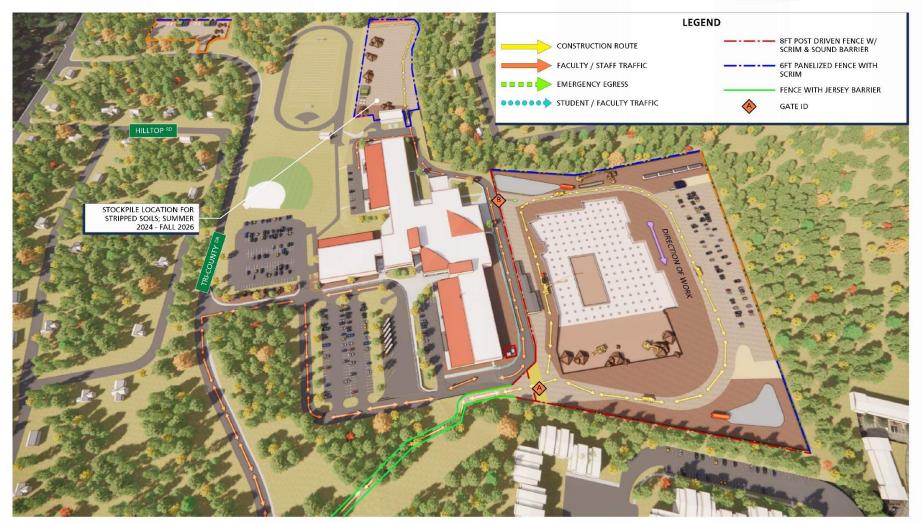


## TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI



LOGISTICS: FOUNDATION

SPRING 2025



### **LOGISTICS: STRUCTURAL SUMMER 2025**





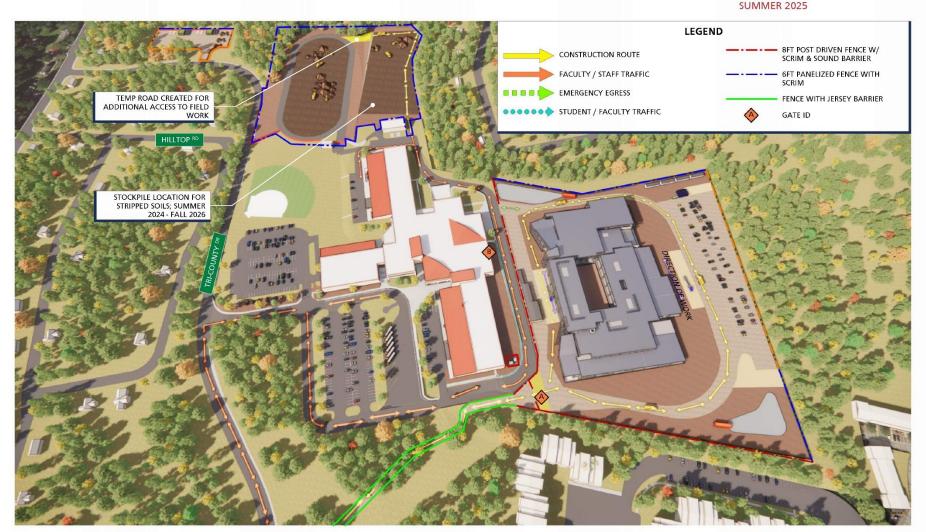






## TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI





# LOGISTICS: ENVELOPE FALL 2025 – SPRING 2026





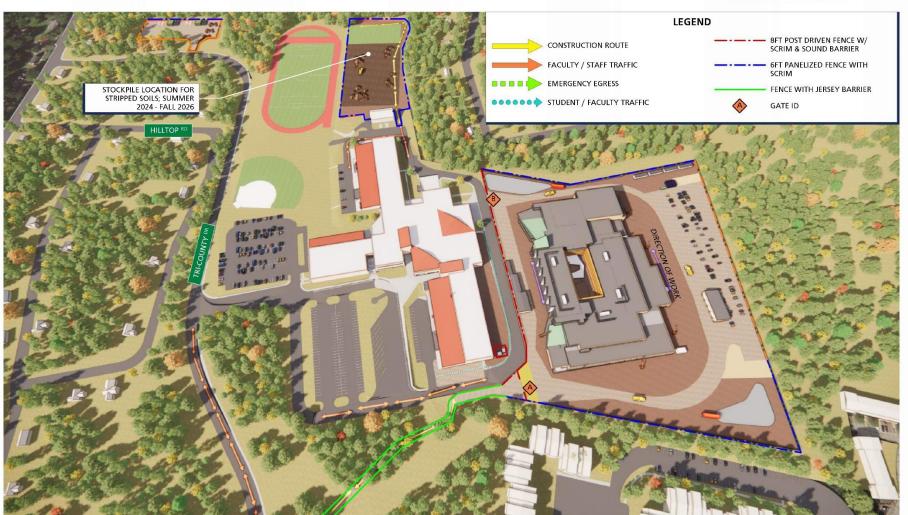




### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL



FALL 2025 - SPRING 2026



# **LOGISTICS: INTERIOR FINISHES AND FIELDS SUMMER 2026**









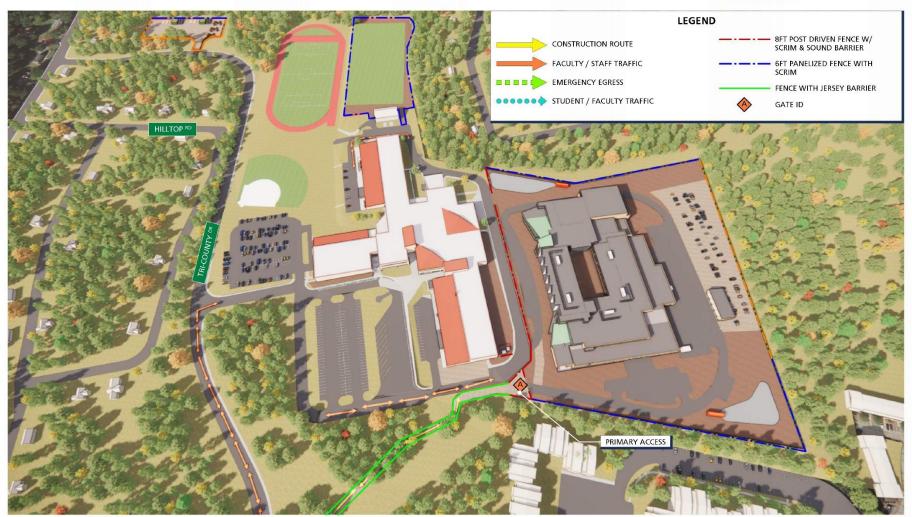


### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI



#### **LOGISTICS: INTERIOR FINISHES AND FIELDS**

SUMMER 2026



# LOGISTICS: TURNOVER, DEMO, AND **FIELDS SUMMER 2027**









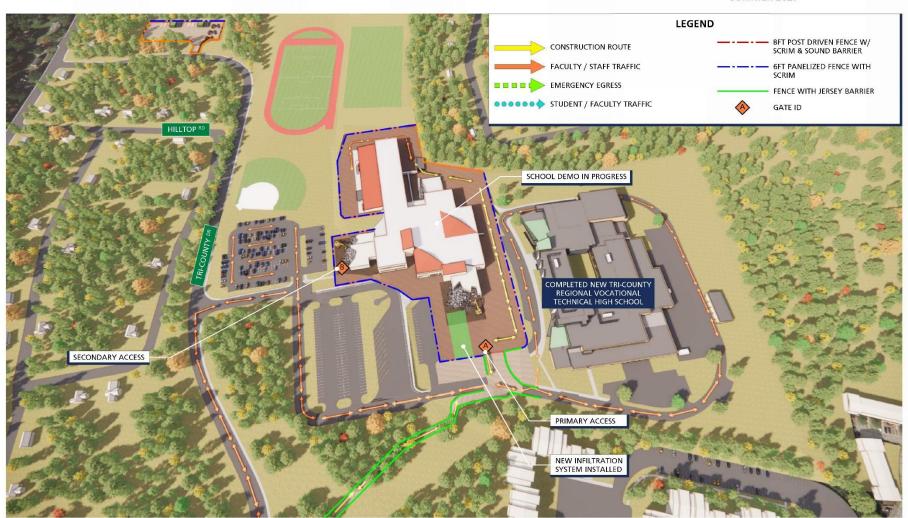


### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI



#### LOGISTICS: TURNOVER, **DEMO AND FIELDS**

**SUMMER 2027** 



# **LOGISTICS: DEMO AND FIELDS** SEPTEMBER 2027 – AUGUST 2028









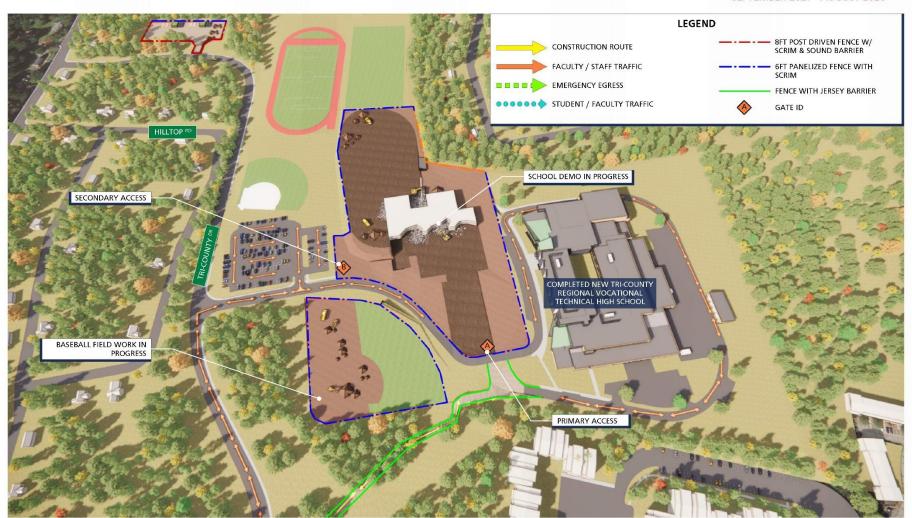


### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI



#### **LOGISTICS: DEMO AND FIELDS**

SEPTEMBER 2027 - AUGUST 2028



### **LOGISTICS: COMPLETE FALL 2028**









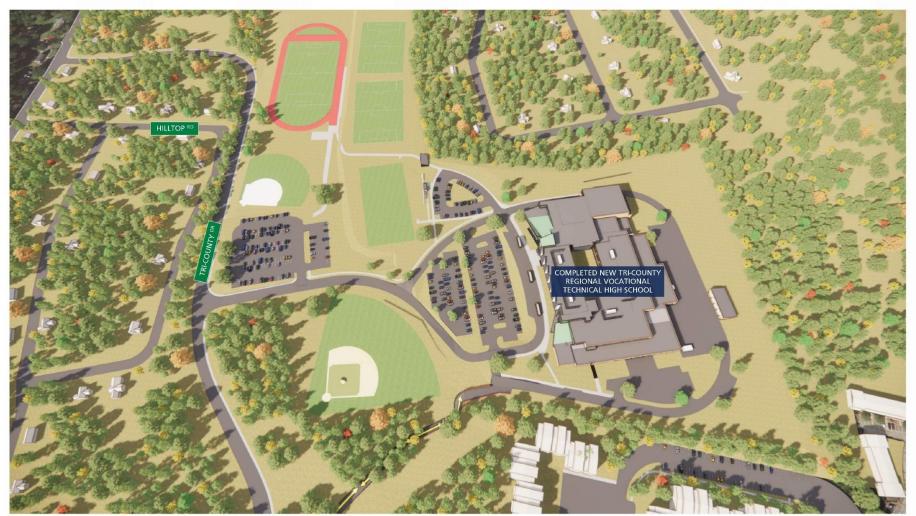


### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL CONSIGLI





**FALL 2028** 



# Tri-County Regional Technical High School Q& A













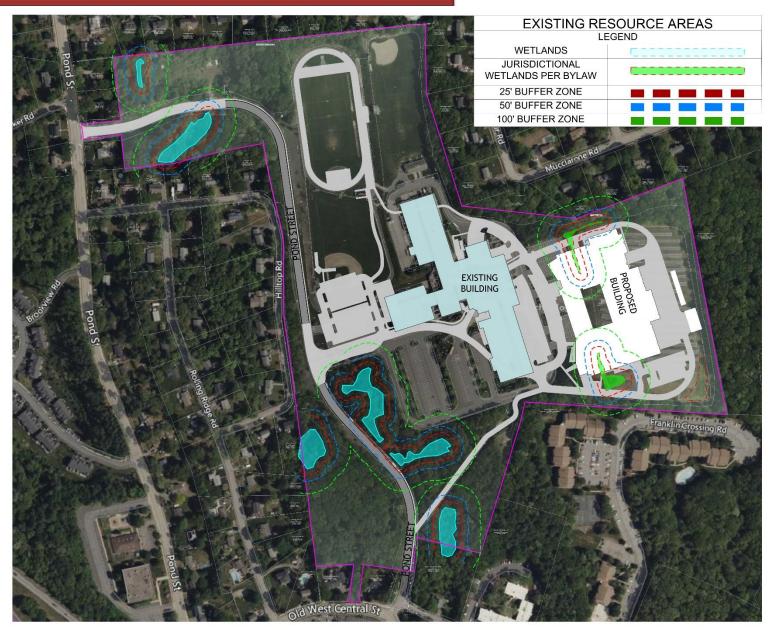


# Questions & Comments

# EX. BUILDING vs. PROPOSED BUILDING W/ PROPOSED HARDSCAPE (GRAY)





















Luminaire Schedule									
Symbol	Qty	Label	Description	Tag	LLF	Lum <b>i</b> naire	Luminaire	Mount <b>i</b> ng	BUG Rating
						Lumens	Watts	He <b>l</b> ght	
-	11	SL1-5WQ	GALN-SA2B-730-U-5WQ	MCGRAW-EDISON	0.900	10907	82	20	B4-U0-G2
<b>→</b>	20	SL1-T3	GALN-SA2B-730-U-T3	MCGRAW-EDISON	0.900	10334	82	20	B2-U0-G2
+	7	SL1-T3-HSS	GALN-SA2B-730-U-T3-HSS	MCGRAW-EDISON	0.900	7651	82	20	B1-U0-G2
-	22	SL1-T4FT	GALN-SA2A-730-U-T4FT	MCGRAW-EDISON	0.900	8357	63	20	B1-U0-G2
<b>→</b>	5	SL1-T4W	GALN-SA2B-730-U-T4W	MCGRAW-EDISON	0.900	10429	82	20	B2-U0-G2
<del>□</del> →	6	SL2-5WQ	GALN-SA2B-730-U-5WQ	MCGRAW-EDISON	0.900	10907	82	20	B4-U0-G2
•	15	SLP-T3	HRZ-1-T3-32L-7-30K-UNV	NLS	0.900	7881	71	12	B2-U0-G2
•	24	SLP-T5	HRZ-1-T5-32L-7-30K-UNV	NLS	0.900	8239	71	12	B3-U0-G2
•	9	SLW-T4W	GWC-SA2B-730-U-T4W	MCGRAW-EDISON	0.900	10785	86	16	B2-U0-G2

# **SITE LIGHTING**







**Tri-County Regional Technical High School** 

# WARNER LARSON LANDSCAPE ARCHITECTS CONSIGLI **SITE LIGHTING** samiotes zero footcandle line zero footcandle line Burtons (FO) Average = 1,00 September 1,0 Major = 1,0 Aug No February (Major Paul Major = 1,00 M Buddense (fre) Annage (fre) Madeus (fre) Middense (fre) Angelde (frei) (fre) Madels (frei) (fre) PROPOSED SCHOOL BLEZEND FFE = 360,00 Turksto Schools