

## **Public Schools of the Tarrytowns**

2023 Capital Bond Project Update

October 15, 2024

High quality 21<sup>st</sup> century education to meet the needs of all learners of culturally, ethnically, and economically diverse backgrounds.



Public Schools of the Tarrytowns



#### Agenda

- Capital Bond Scope & Schedule Review
- Washington Irving Intermediate School Field & Bleacher Project Review
- Winfield L. Morse
  - Project Review
  - Construction Safety Controls
  - Student Progression throughout Construction
  - Construction Sequence
  - Site Logistics Summer 2027



# 2023 Capital Bond Scope & Schedule Review

Public Schools of the Tarrytowns



#### Winfield L. Morse Elementary School

- Right size classrooms & new classroom addition
- Overall building renovations
- Reorganization and upgrades to administrative & student support service spaces
- Secure entrance vestibule, security office and security & security system upgrade
- Decarbonization, removal of gas & fossil fuel systems
- New electric HVAC System & electric service upgrade
- New LED lighting, fire alarm, and IT/Technology systems

#### Washington Irving Intermediate School

- Classroom addition
- Interior renovations, infrastructure improvements and HVAC upgrades
- Turf and bleacher Replacement

#### **Sleepy Hollow HSMS**

- Building classroom addition
- Athletic field lights and track resurfacing

#### Tappan Hill School

 Infrastructure upgrades and building finish replacements to reoccupy – ceilings, lights, flooring

#### John Paulding School

- Removal of modulars
- Infrastructure improvements



## 2023 Capital Bond Scope & Schedule Review



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JOHN PAULDING ELEMENTARY SCHOOL (PRE-K - K)						
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	2023	2024	2023	2020	2021	2020

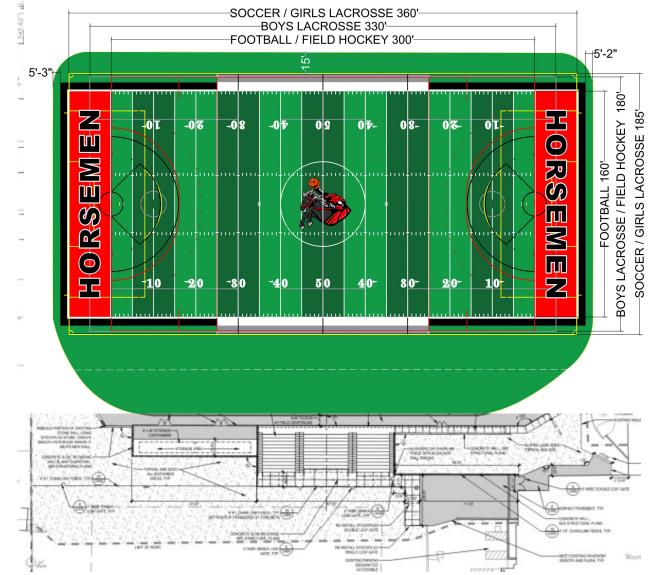
### Washington Irving Field & Bleacher Project

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Existing





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# Washington Irving Field & Bleacher Project



- New bleachers
- New turf field
- New grass seating area
- New and upgraded fencing
- New asphalt walking track
- Improved drainage





# Washington Irving Field & Bleacher Project



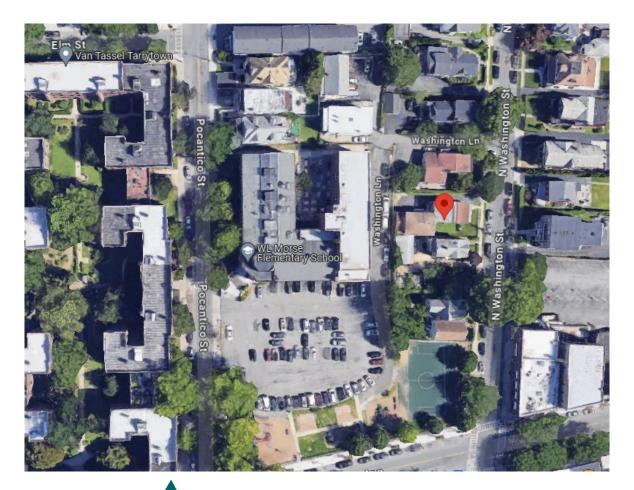


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**Existing Site** 

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Arris Contracting Company, Inc.

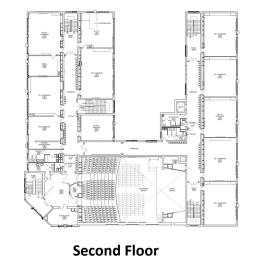
#### **Proposed Site**

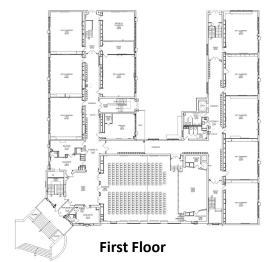


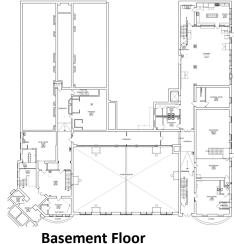
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#### **Existing Floor Plans**



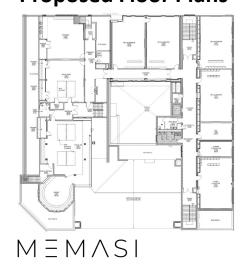


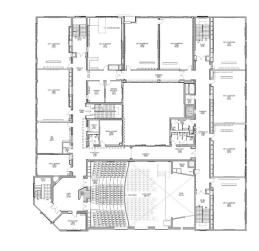


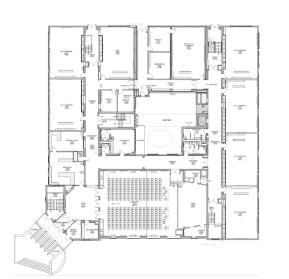
Sub-Basement Floor

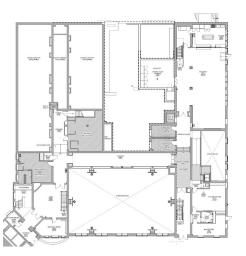
**Third Floor** 

#### Proposed Floor Plans









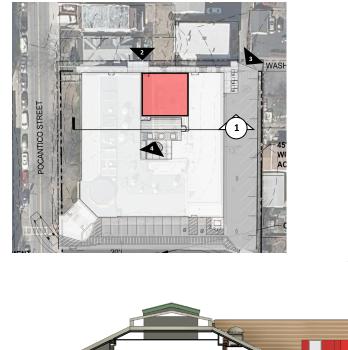




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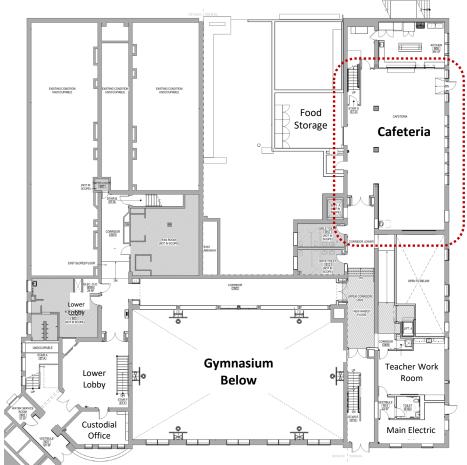
1921 Building

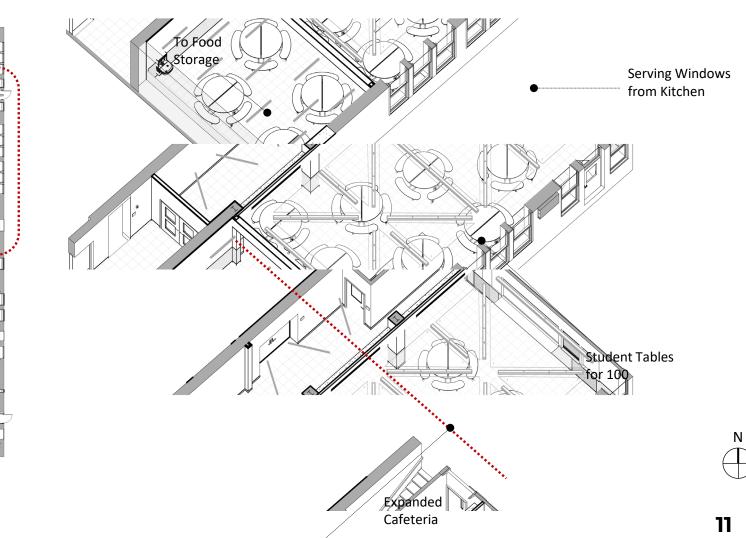


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**Basement Floor** 





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# Winfield L. Morse Cafeteria

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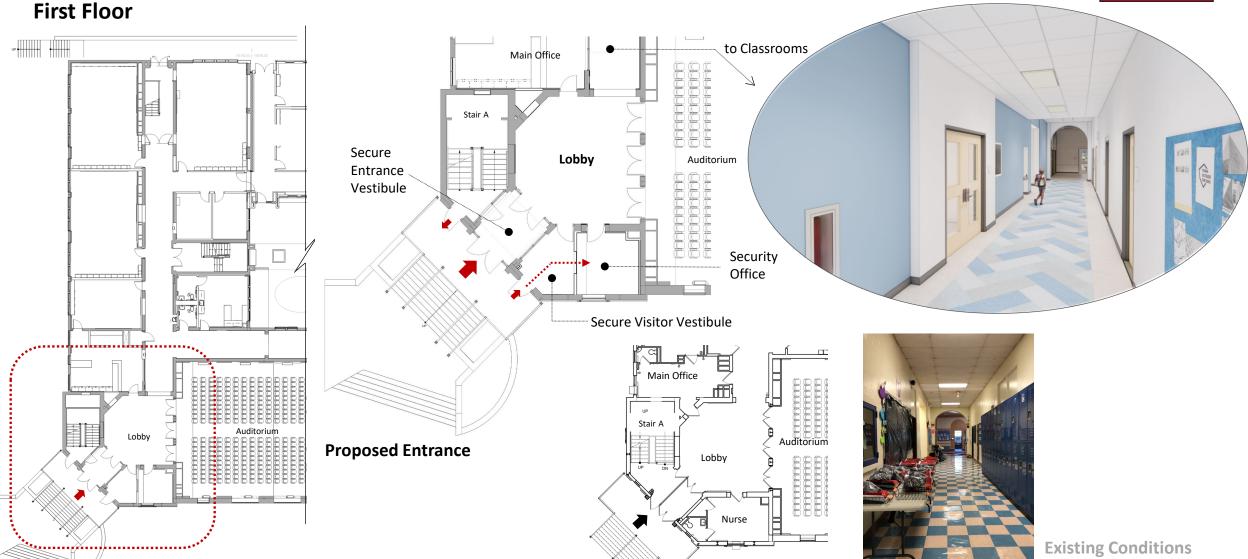
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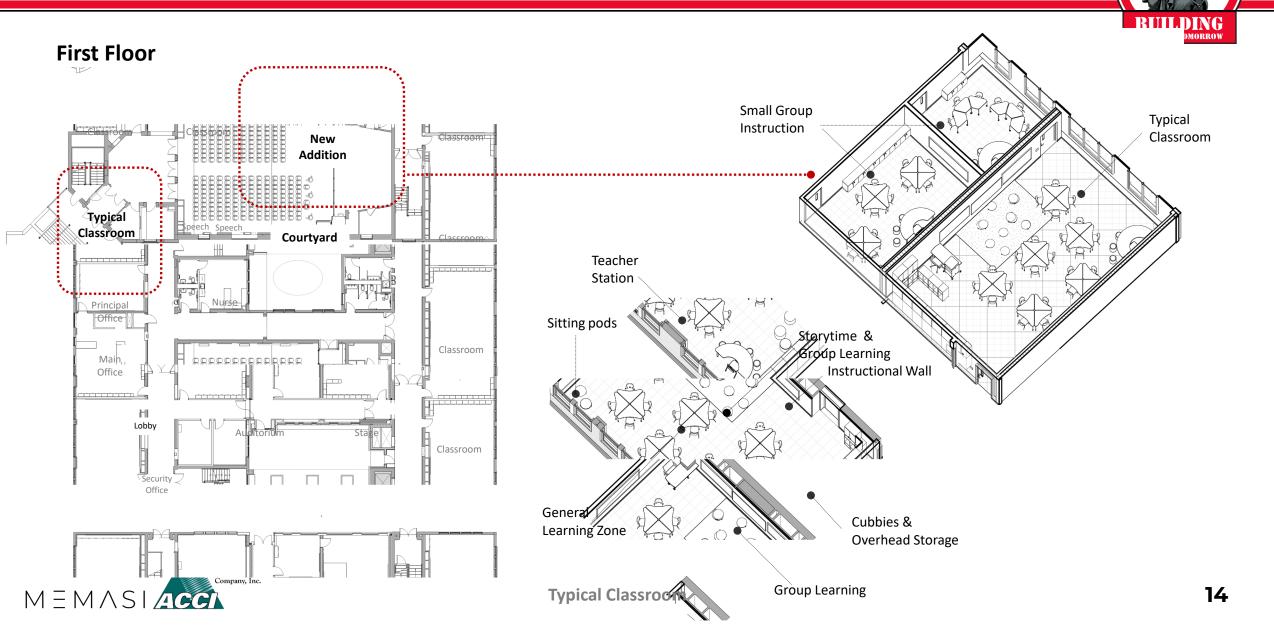
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#### Winfield L. Morse Main Entrance

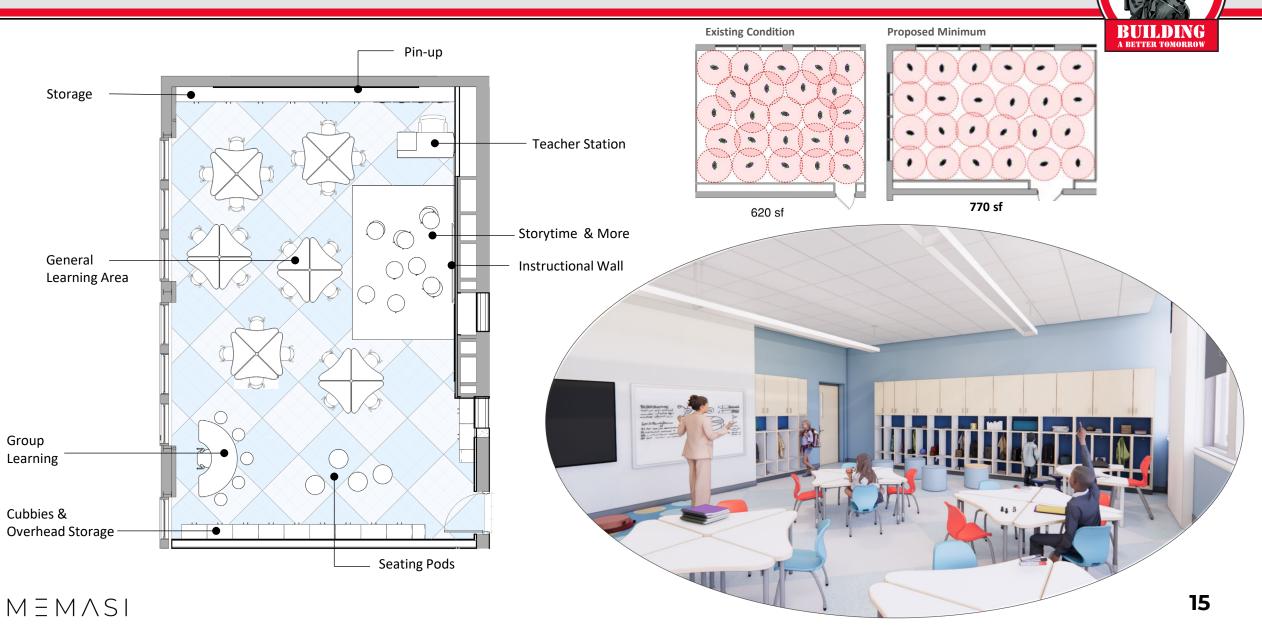




### Winfield L. Morse Typical Classroom



### Winfield L. Morse Typical Classroom



# Winfield L. Morse Typical Classroom

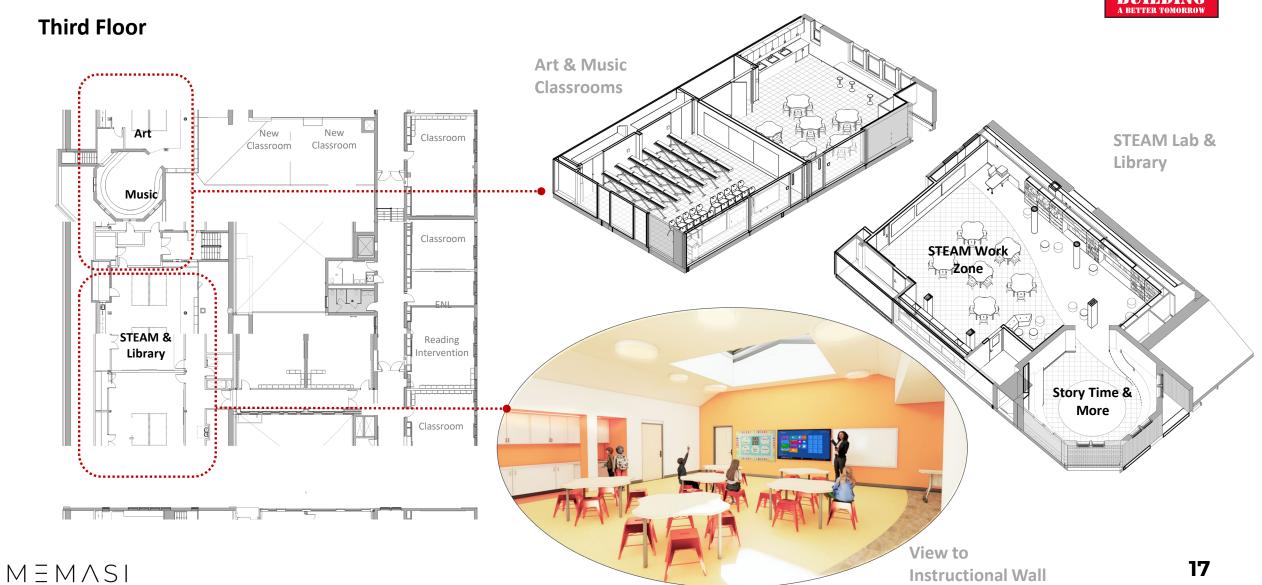
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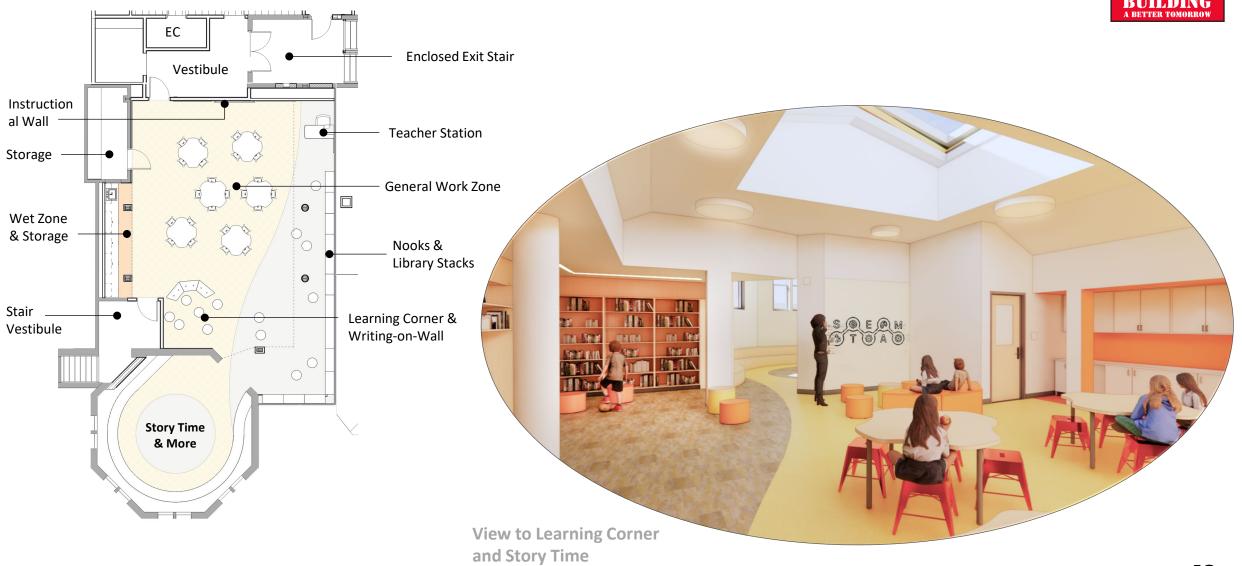


#### Winfield L. Morse Specials





### Winfield L. Morse STEAM & Library





### Winfield L. Morse STEAM & Library

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Internal Antipality



#### **Construction Safety controls aligned with State Education Department regulations**

#### **Construction Traffic**

Arrival time and delivery times scheduled to avoid peak traffic times

#### Hazardous Material Removals

Removal of hazardous materials completed under strict compliance with all regulations, including buildings un-occupied, and require 3<sup>rd</sup> party monitoring

#### **Construction Noise**

Peak construction noise limited to foundation and structural steel installation and cold formed metal saw cutting take place within defined construction hours ONLY

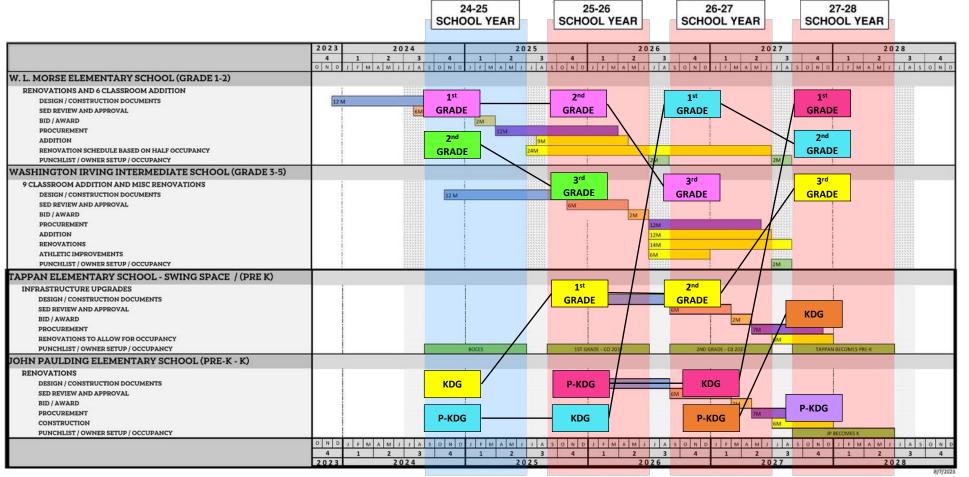
#### State Mandated SED 155.5 Regulations

- 1. Occupied building spaces comply with minimum requirements to maintain a certificate of occupancy.
- 2. All school construction areas are tested for lead and asbestos.
- 3. General safety and security standards adhered to; material storage, gates and fencing, overhead protection, and photo-identification of all workers.
- 4. Construction areas separated from occupied areas at all time.
- 5. Construction operations below 60 dba in occupied spaces. 60 dba registers as "conversation in a restaurant, office, background music; air conditioning unit heard at 100 feet. Classified as "Fairly Quiet". *Source: <u>www.industrialnoisecontrol.com</u>*
- 6. Chemical fumes and gases produced by construction are monitored and controlled to ensure they do not enter occupied portions of the building.
- 7. 'Off-gassing' of volatile organic compounds (glues, paints, carpeting, etc.) are scheduled, cured, or ventilated in accordance with manufacturer recommendations before a space is occupied.
- 8. Interior asbestos abatement is not performed while a building section is occupied. Isolation of ventilation systems and windows is provided for all exterior asbestos abatement.
- 9. Disturbed surfaces are tested for lead. Abatement plan prepared by a certified Lead Risk Assessor detailing lead abatement requirements is provided.





#### TARRYTOWN CENTRAL SCHOOL DISTRICT 2023 MASTER PLANNING SCHEDULEAND SEQUENCE



**PRE-CONSTRUCTION** 

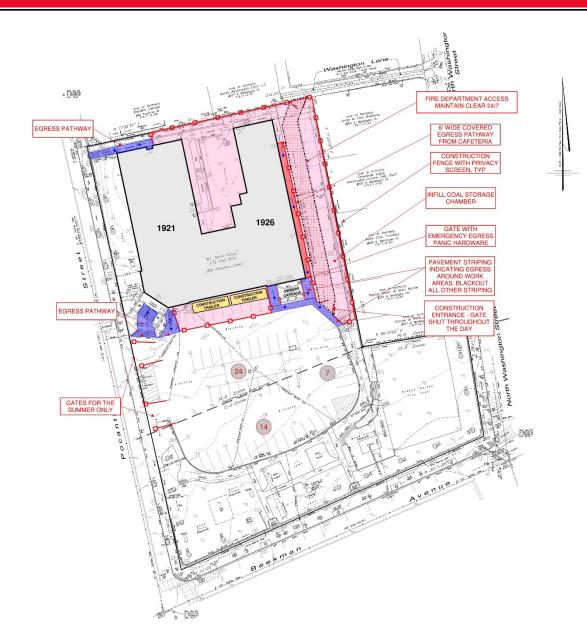
CONSTRUCTION



### **Student Progression**



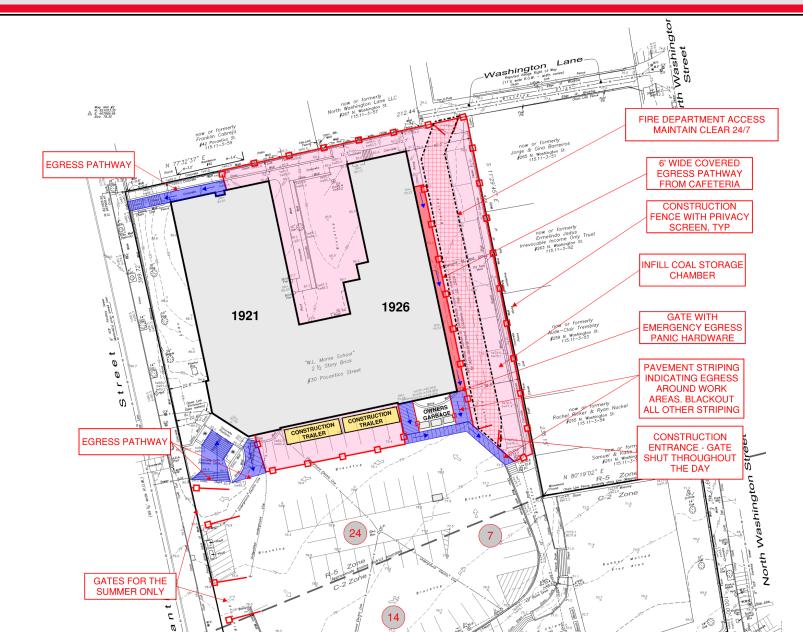










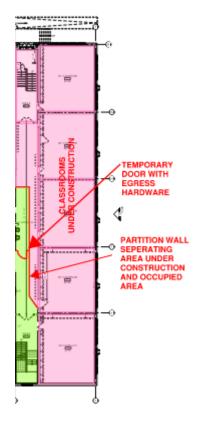




Summer 2025 Public Schools of the Tarrytowns







# School Year 2025-2026

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Arris Contracting

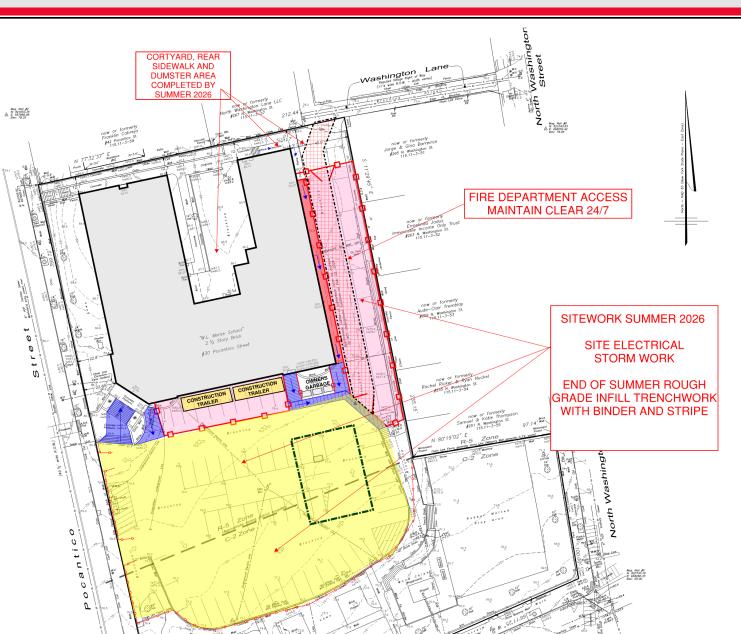
Company, Inc.

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# Site Logistics Summer 2026 Public Schools of the Tarrytowns



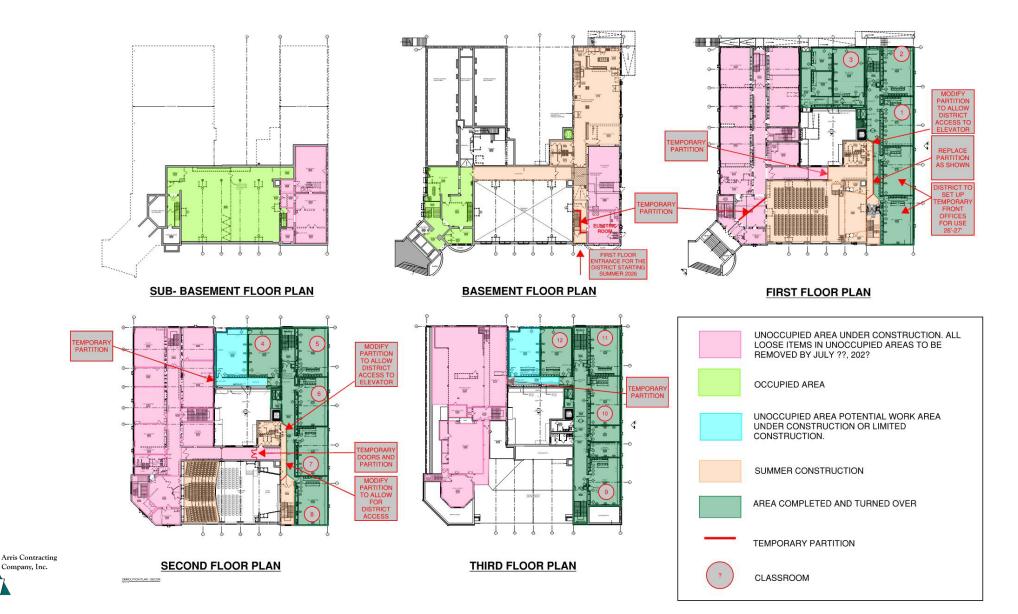






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#### School Year 2026-2027 Public Schools of the Tarrytowns

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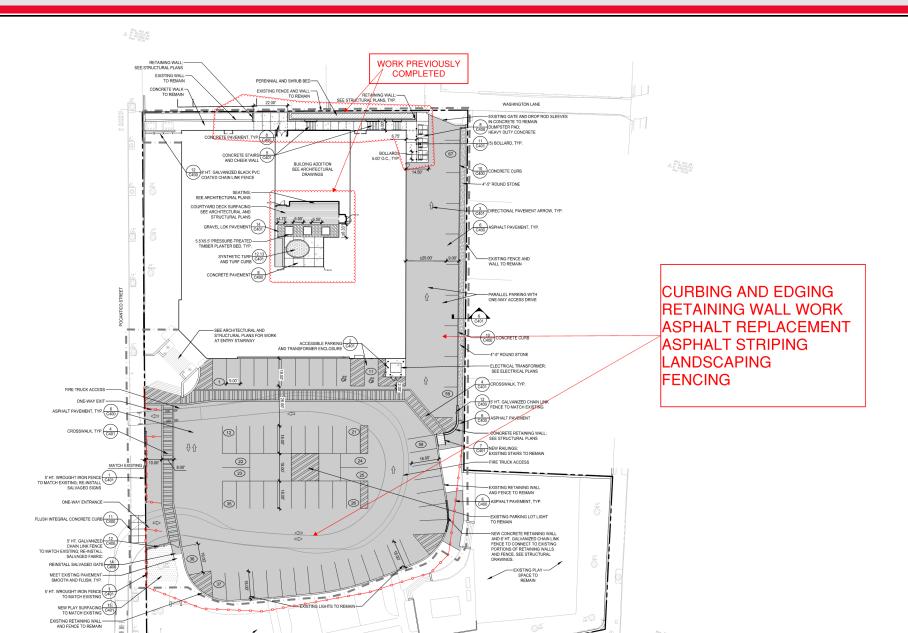
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# Site Logistics Summer 2027

Public Schools of the Tarrytowns



BUILDING A BETTER TOMORROW



