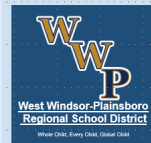


West Windsor- Plainsboro Regional School District Referendum and Capital Project Update

Board of Education Presentation

January 26, 2021



West Windsor- Plainsboro Regional School District Completed Projects



Emergency Generator Installations

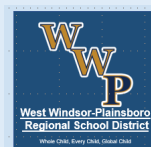


Fire Alarm System Replacement

(Dutch Neck, Millstone River, Village, Town Center Completed, Community Middle School to start)



Toilet Room Renovations- Dutch Neck and Wicoff ES

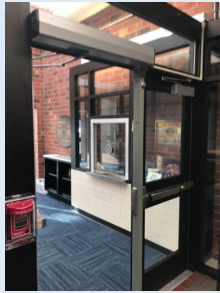


West Windsor- Plainsboro Regional School District Completed/Nearly Completed Projects



Security Vestibules

(Final Inspections and Punch List Remain)



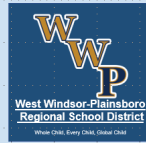
Millstone River ES



Village ES



Town Center ES

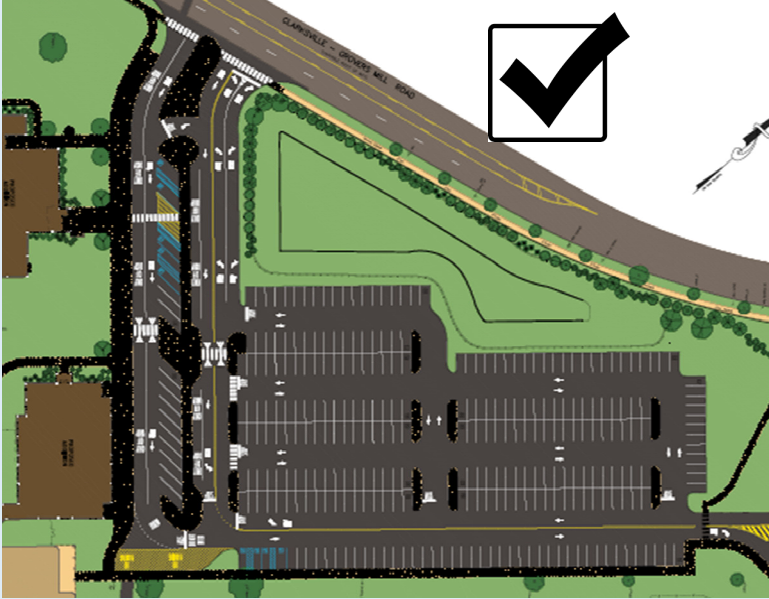


THOMAS GROVER MS- Building Construction 90% Completed

	2020						2021												
	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	
Construction - Additions																			
Substantial Completion & Punchlist																			
Project Closeout																			



HIGH SCHOOL SOUTH- Parking Lot- COMPLETED!



HIGH SCHOOL SOUTH- Building Construction Started

ADDITIONS/RENOVATIONS TO HS SOUTH

	2020						2021						2022												
	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	
Construction - Additions																									
Construction - Interior Renovations *																									
Substantial Completion & Punchlist																									
Project Closeout																									
* based on early start																									



COMMUNITY MS- Building Construction Well Underway

	2020					2021												2022																					
	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC								
COMMUNITY MS ADDITION/RENOVATION																																							
Construction - Address																																							
Substantial Completion & Permit - Address																																							
Construction - Interior Renovations - Phase 1A																																							
Substantial Completion & Permit - Phase 1A																																							
Construction - Interior Renovations - Phase 1B																																							
Substantial Completion & Permit - Phase 1B																																							
Construction - Interior Renovations - Phase 1C																																							
Substantial Completion & Permit - Phase 1C																																							
Construction - Interior Renovations - Phase 2																																							
Substantial Completion & Permit - Phase 2																																							
Construction - Exterior Renovations - Phase 1																																							
Substantial Completion & Permit - Phase 1																																							
Construction - Exterior Renovations - Phase 2																																							
Substantial Completion & Permit - Phase 2																																							
Construction - Exterior Renovations - Phase 3																																							
Substantial Completion & Permit - Phase 3																																							
Construction - Exterior Renovations - Phase 4																																							
Substantial Completion & Permit - Phase 4																																							
Construction - Exterior Renovations - Phase 5																																							
Substantial Completion & Permit - Phase 5																																							
Construction - Exterior Renovations - Phase 6																																							
Substantial Completion & Permit - Phase 6																																							
Construction - Exterior Renovations - Phase 7																																							
Substantial Completion & Permit - Phase 7																																							

EVENT	DATES
New Additions	<i>July 2020 – October 2021</i>
Renovations (Multiple Phases)	<i>November 2020 – December 2022</i>
Substantial completion	<i>November 2022</i>
Final project completion	<i>December 2022</i>



COMMUNITY MS- Building Construction Well Underway



COMMUNITY MS- Site Work Underway

	2020												2021											
	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC					
Construction																								
Substantial Completion & Punchlist																								
Project Closeout																								

Construction of underground stormwater basin is underway.



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HS North and Millstone River ES- HVAC Work Underway

	2020												2021									
	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	
Construction																						
Substantial Completion & Punchlist																						
Project Closeout																						



Chiller plant (L) and boiler plant (R) installations are completed!



HS North- Proposed Schedule (Preparing for Bidding)

EVENT	DATES
Advertise for Bids	<i>On/About February 8, 2021</i>
Open and Award Bids	<i>March 23, 2021</i>
Start Construction	<i>May 2021</i>
Substantial completion of new addition	<i>June 2022</i>
Renovations (Media Center and Culinary Arts Room)	<i>May 2022– August 2022</i>
Final project completion	<i>September 2022</i>

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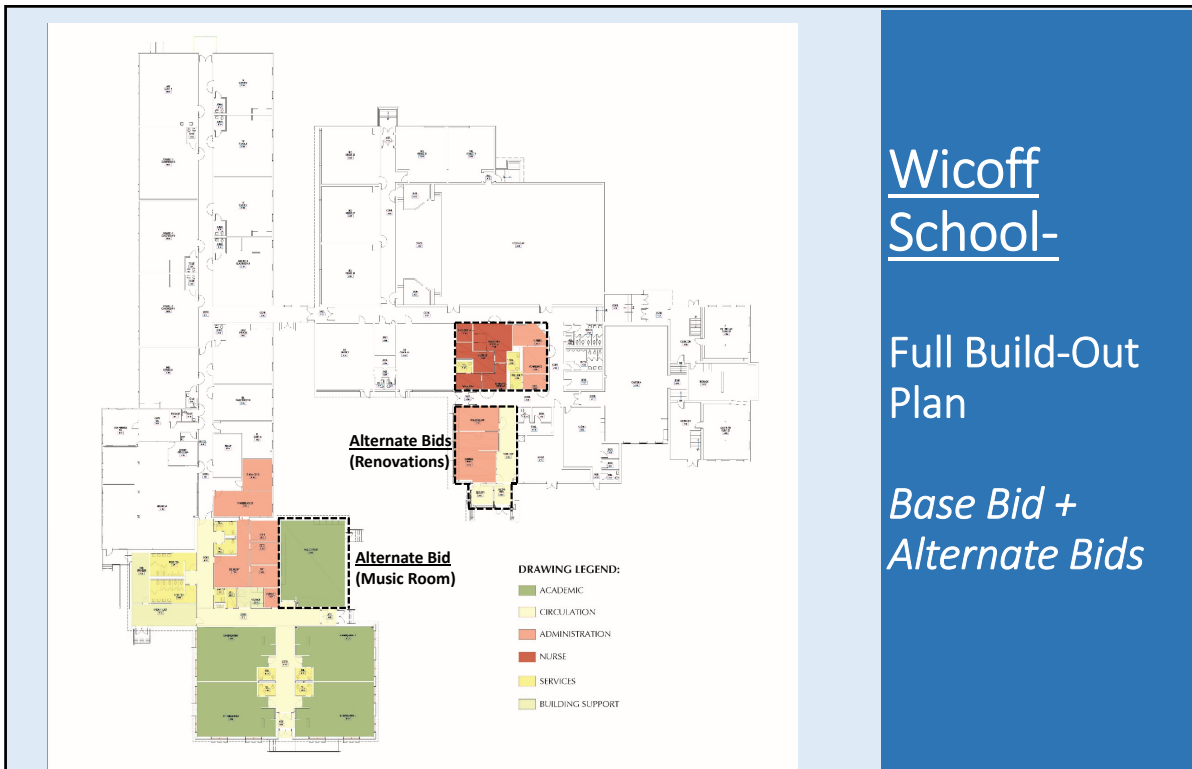
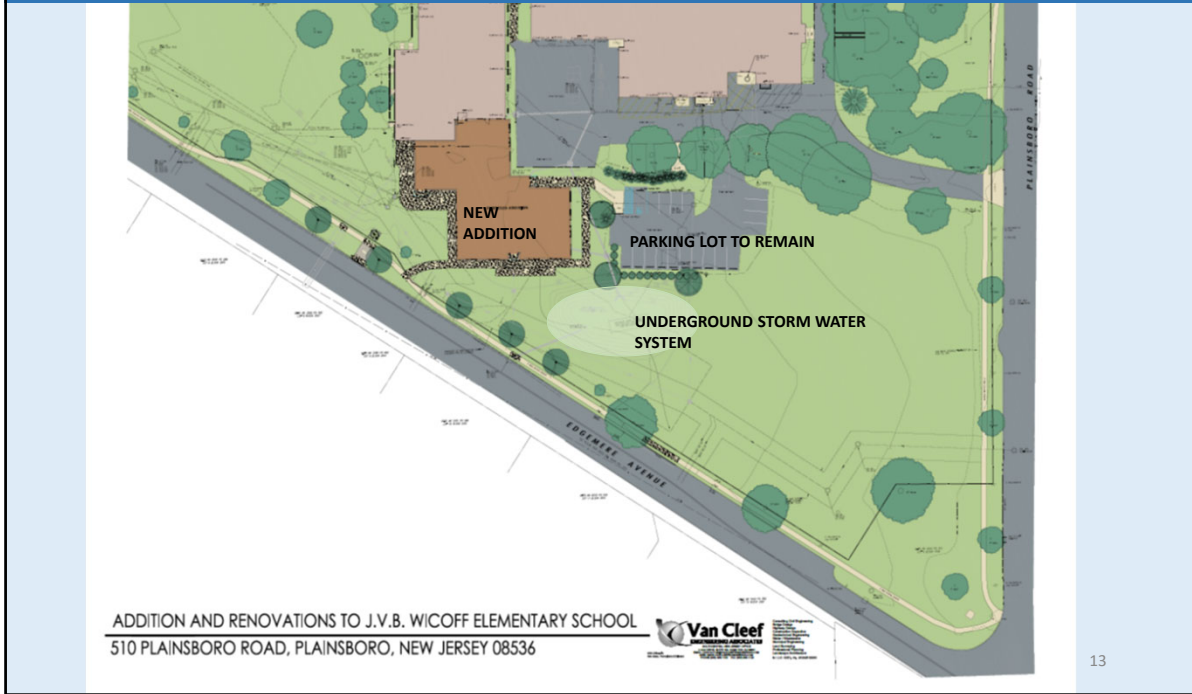
Wicoff School- Proposed Schedule (Pending Final Township Review/Approval)

EVENT	DATES
Advertise for Bids-	<i>March 29, 2021 (Pending Township Final Review)</i>
Open and Award Bids	<i>May 11, 2021</i>
Start Construction	<i>June 2021</i>
New Electrical Service	<i>November 2021</i>
Substantial completion of new addition	<i>May 2022</i>
Renovations (Alternate Bids)	<i>March 2022 – August 2022*</i> <i>(Contingent upon award of alternate bids)</i>
Final project completion	<i>April 2022/September 2022*</i>

****Later Completion Date is for Alternate Bid Renovation Work Areas***

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Wicoff School- Base Bid Condition (Per Referendum Scope)



Wicoff School-

School-

Full Build-Out Plan

Base Bid + Alternate Bids

Wicoff School- Classroom HVAC Improvements

NOTE: This project is dependent upon completion of the new electrical service and distribution system in the new addition and renovation project.

EVENT	DATES
Advertise for Bids	<i>April 12, 2021</i>
Open and Award Bids	<i>May 25, 2021</i>
Start Construction (pending equipment procurement)	<i>July 2021</i>
Construction Period	<i>July 2021 – January 2022 (Second shift during school year)</i>
Substantial completion	<i>January 2022</i>
Final project completion	<i>February 2022</i>

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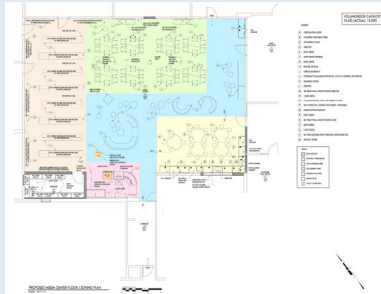
Media Center Renovations- Wicoff School

EVENT	DATES
Advertise for Bids	<i>March 29, 2021 (Pending Township Final Review)</i>
Open and Award Bids	<i>May 11, 2021</i>
Library Furniture Procurement	<i>March 2021 - August 2021</i>
Close Libraries, Pack-up and Move Out	<i>May 2021 – June 2021</i>
Start Construction	<i>June 2021</i>
Construction Period	<i>June 2021 – August 2021</i>
Move-In period	<i>August 21, 2021 – September 10, 2021</i>
Final project completion	<i>September 2021</i>

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Media Center Renovations- Remaining Elementary Schools

EVENT	DATES
Advertise for Bids	<i>December 2021</i>
Open and Award Bids	<i>January 2022</i>
Library Furniture Procurement	<i>January 2022 – June 2022</i>
Close Libraries, Pack-up and Move Out	<i>June 2022</i>
Start Construction	<i>June 2022</i>
Construction Period	<i>June 2022 – October 2022</i>
Move-In period	<i>October 2022</i>
Final project completion	<i>October 2022</i>



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ESIP (Underway- Energy Projects)

(Information provided by Schneider Electric)

ESIP Project Status

Activity	Engineering	Procurement	Mobilized	30%	60%	90%	Complete
Mechanical: HSS						6 mech 3 elect	
Mechanical: DNES							
Mechanical: CMS							
Mechanical: GMS			1/14 Crane Date				
Mechanical: HSN Computer Room			Equipment on order				
Controls: VES						Graphics	
Controls: TCES						Graphics	
Controls: HSS						Graphics	
Controls: DNES						Graphics	
LED Lighting					6 men - CMS		
Emergency Lighting: MRES			2 men				
Combined Heat & Power (CHP): HSS							
Water Conservation							
Transformer Replacements							
Envelope & Insulation							
Refrigeration Controls							
Bi Polar Ionization						MRES, HSN	

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ESIP (Underway- Solar Projects)

(Information provided by Schneider Electric)

Activity	Engineering	Procurement	Mobilized	30%	60%	90%	Complete
High School North							
High School South							
Grover MS							
Dutch Neck ES							
Maurice Hawk ES							
Millstone River ES							
Village ES							
Wicoff ES							
Town Center (TBD)							



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2020 Capital Projects

COMPLETED



Roof Restoration at Thomas Grover MS and HS North



Bus Compound at HS North



Maurice Hawk ES OT/PT Room HVAC Unit Replacement

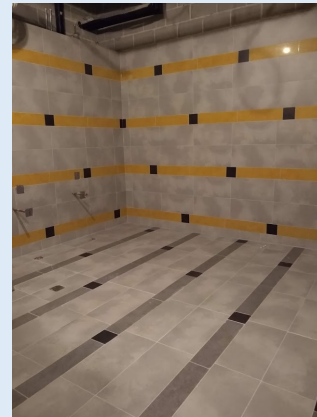


Salt Storage Buildings (HS North and Village ES)
Underway- project delayed due to late permit issuance and late materials.
HS North- Nearly Completed.
Village ES – Underway- *Anticipated completion March 2021.*

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Referendum and Capital Project Status Report

Thank You!!



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