Construction Design Process Updates School Board Meeting - March 10, 2021

North Central High School / Central Campus













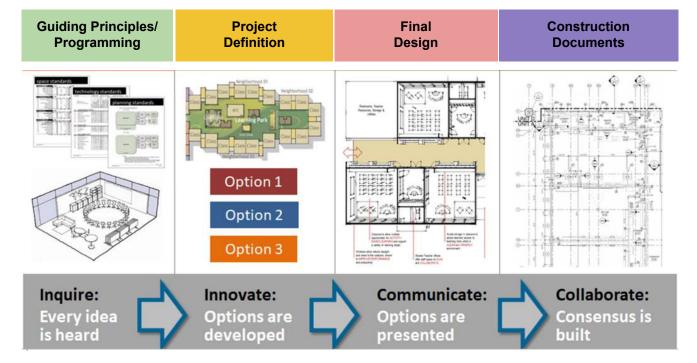






Process & Engagement

Project Phases



















Schedule

NCHS/Central Campus		2020													1	2021																
	June		July			August		September O		Octob	(er	November		Docum bur		Jan	January		February		d with		April		May		June		100	August		
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HASE 2 - WEST GYM/CENTRALIZED BUS STORAGE/TENN IS COURTS/PARKING					П					T	Т	П	П								PD						FD	-99			CD	
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HASE 6 - OP ERATION SERVICE CENTER		11		\mathbf{H}	$^{+}$					\Box														11		\Box					ш	

North Central High School Final Design Feb 2021 to August 2021

North Central High School is currently in the Final Design Phase which will continue thru to August 2021

Forecasted Progress for Next 6 Months:

- Bid Phase 1 and Start Construction
- Finish Final Design Phase 2, 3, & 4
- Start Construction Documents for Phase 2













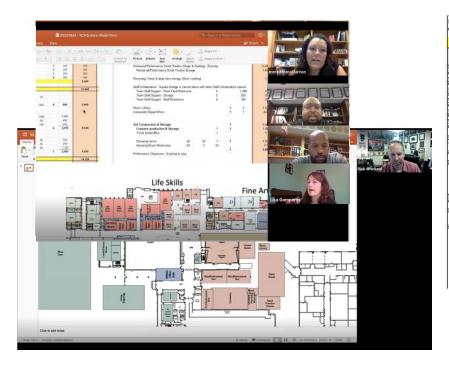








Process & Engagement





















Site Design Progress

- Building Additions to North Central High School
 - West Gym
 - Performing Arts
 - Administration
- Site Circulation Improvements
 - o Buses North, West & South sides of HS
 - Cars East side of HS
 - New parent drop-off/pick-up and visitor parking
- Exterior Band practice zone in east HS parking lot
- Expanded student parking south of JEL
- New zoned Staff Parking
- Renovation of Tennis Courts
- Stadium and Athletic Field Improvements
- Existing Northview transitions to Operation Service Center
- Centralized Bus Parking separated from neighborhood with acoustical berm & wall













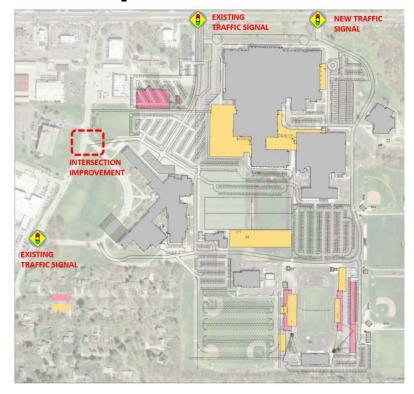






Minimize Traffic Impact on surrounding Neighborhoods

- Proposed new traffic signal on 86th
 Street to move more cars north
- Intersection improvement on north Westfield entrance



















Improve Neighborhood Connectivity

- New sidewalks throughout campus
- Working through connectivity of LOBER Community onto campus
- Applied for Grant to add sidewalk the full length along Westfield Blvd
 - Yellow: Owner funding
 - Red: Grant funding





















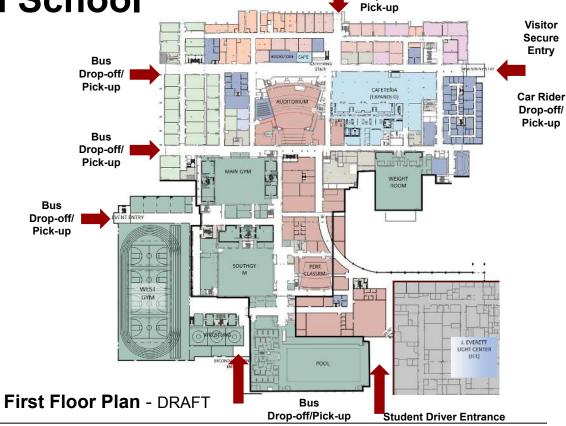


North Central High School

Building Plan Design Progress



Second Floor Plan - DRAFT



















Bus

Drop-off/



North Central High School

Auditorium Renovations

Auditorium Interior Finishes – Regal Red Curtain

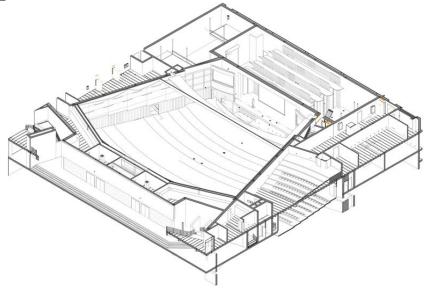
Finishes – Cherry Wood Acoustic Panels
 W/ Two Tone Acoustic Wall Panels,
 Charcoal Seating, Red Stage Curtains.

ACCENT PAINT

GEN

SEATING





Auditorium 3D View - DRAFT

New Seating, Ramp to Stage, Orchestra Lift, Tension Grid, New Sound Booth, New Curtains, Audio/Visual Upgrades, Lighting Upgrades, HVAC Upgrades, Finish Upgrades













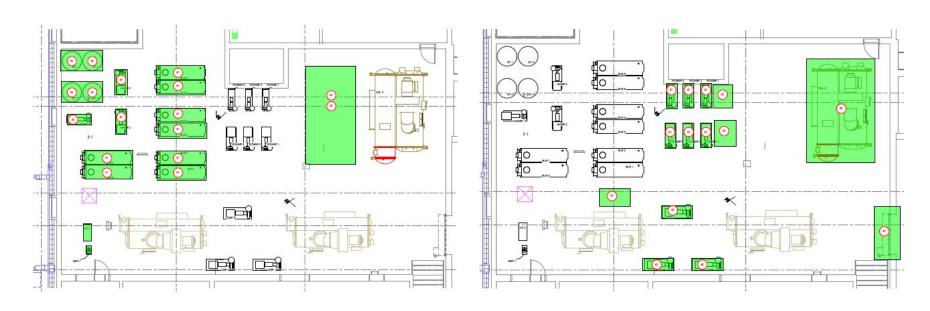






North Central High School

Central Plant - Heating and Air Conditioning Upgrades



NEW BOILER SCOPE - DRAFT

NEW CHILLER SCOPE - DRAFT















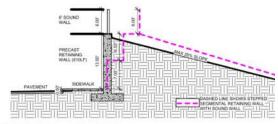




Central Campus

Centralized Bus Services

- Landscape berm around perimeter for visual and acoustical separation
- Eliminate south road adjacent to neighborhood
- Zoned and covered parking for district buses and fleet vehicles
- Dedicated bus driver/aid/mechanic/office staff parking
- Transportation facility system upgrades













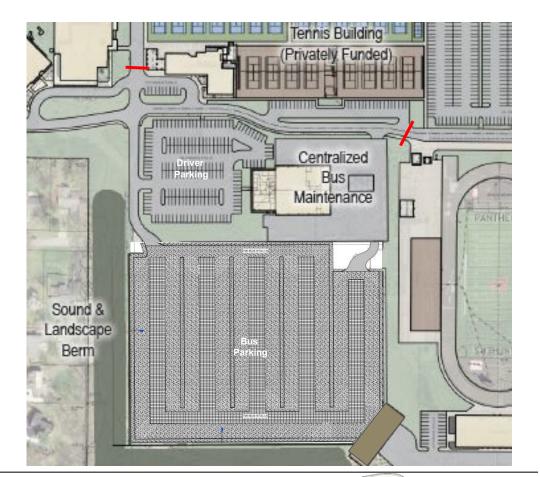












Phasing Graphic

PHASES OF WORK

- 1 Central Plant and Auditorium
- 2 West Gym, Centralized Bus Storage, Tennis Courts
- 3 Main Building
- 4 Athletic Fields/Stadium
- 5 JEL
- 6 Operation Service Center

Forecasted Progress for Next 6 Months

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