

Illini West High School District #307

Referendum Information

January 2020

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Facts

# Vote is March 17, 2020

# Simple Majority

Facts

(Face of Ballot) OFFICIAL BALLOT

#### PROPOSITION TO ISSUE \$17,000,000 SCHOOL BUILDING BONDS

(INSTRUCTIONS TO VOTERS: Mark a cross (X) in the space opposite the word indicating the way you desire to vote.)

Shall the Board of Education of Illini West High School District Number 307, Hancock, Henderson and McDonough Counties, Illinois, build and equip a new high school building and improve the site thereof, on a site owned by the District located at the northeast corner of the intersection between Illinois Highway 94 and County Road 2600 North in Durham Township of Hancock County, Illinois, and issue bonds of said School District to the amount of \$17,000,000 for the purpose of paying the costs thereof?

Yes

#### Facts

When Illini West HSD #307 first came into existence, the Board of Education made an ongoing commitment to provide the students of Illini West with their own campus.

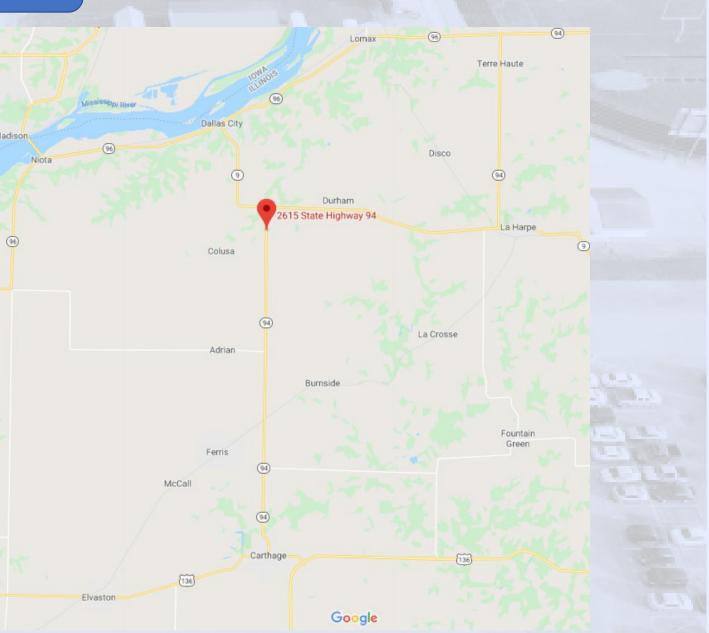
The total cost of the project at stated location is approximately \$32,626,000. (Breakdown of costs slide to follow.)

The State of Illinois is currently discussing rules for the Capital Development Funds. (No bonds would be issued until State Funds are available, no tax increase until bonds would be issued.)

Illini West High School District would have 5 years to issue bonds from referendum passing.

Location

2615 N State Hwy 94 54.19 Acres Purchased for \$13,000/acre Spring 2017 Auction Used Building Funds General State Aid No Infrastructure on Site



#### Estimated Cost Breakdown

#### Klingner & Associates, PC; Opinion of Probable Costs

Estimated Building Construction Costs				
Building Areas Except Gym and Ag Shop	\$17,451,420			
Gymnasium	\$3,335,400			
Ag Shop	\$1,200,000			
Greenhouse	\$128,000			
Bus Barn	\$660,000			
Total	\$22,774,916			

#### Estimated Site Development Costs

Site Development (Except Athletic Facilities)	\$5,366,084
Athletic Facilities	\$2,585,000
Total	\$7,951,084

Estimated Consulting Fees (Architectural, Testing, Soils Testing) \$1,900,000

**Estimated Total** 

\$32,626,000

Sanitary Treatment Facility

### Cost Difference – Location (County vs City Location)

#### Klingner & Associates, PC; Opinion of Probable Costs

#### Estimated Building Construction Costs

On Site Sanitary Treatment Facility Allowance	\$300,000
Electric Allowance including off-site infrastructure	\$350,000
Natural Gas Extension Allowance	\$200,000
Ground Storage Tank w/ Fire Protection Pump	\$400,000
Total	\$1,250,000
Annual Maintenance Cost for Rural Site –	\$30,000 / yr

#### Cost Difference - Transportation

#### **Preliminary Estimate of Increase Transportation Costs** 2018/2019 School Year **Regular Transportation Cost** \$244,971 Number of Routes Average Costs per Route \$48,994 2019/2020 Reduced to 4 Routes \$195,977 Possibly 3 additional routes (currently New Building on Hwy.94 CESD transports IW students) \$146,982.60 Less Transportation Payment to CESD \$35.000 Possible New Transportation Cost \$111.983 Estimated 2019/2020 Transportation Costs Transportation Costs \$195,977 \$307.959 Possible Total Transportation Cost New Facility Costs New transportation costs are estimates. There are a number of factors that may change estimates such as: Student Population and where they live Agreements with Elementary Districts Fuel Costs Lease Cost Collective Bargaining Agreement Number of after school shuttles needed

### Estimated Tax Bill Example

Estimated Tax Bill Example	Example
Bottom Right C	orner of Tax Bill
Net Taxable Value	\$22,337
Estimated Additional Tax from Bond	X 0.0085
Estimated Total Tax Increase	= \$189.86

#### Estimated Tax Bill Example

Estimated Tax Increase								
Residential Property Value	Property - Net Taxable Value	Estimated Tax Increase from Bond	Estimated Tax Increase					
\$30,000	\$10,000	\$0.0085	\$85					
\$45,000	\$15,000	\$0.0085	\$128					
\$60,000	\$20,000	\$0.0085	\$170					
\$75,000	\$25,000	\$0.0085	\$213					
\$90,000	\$30,000	\$0.0085	\$255					
\$105,000	\$35,000	\$0.0085	\$298					
\$120,000	\$40,000	\$0.0085	\$340					

The Net Taxable Value is the Equalized Assessed Value (EAV) minus any exemptions that you may have. The EAV is 1/3 of the value of your residential property.

#### Current Enrollment Estimates

Bond Amount	Dallas City	LaHarpe	Carthage	Illini West	Total	Class of	Year	Projected Total Enrollment
К	14	25	40		79	2032	2020	306
1	20	20	51		91	2031	2021	320
2	25	16	43		84	2030	2022	339
3	14	22	42		78	2029	2023	339
4	23	23	54		100	2028		
5	26	26	41		82	2027	2024	345
6	16	16	46		82	2026	2025	360
7	23	23	51		96	2025	2026	342
8	22	22	45		85	2024	2027	344
9				76		2023		
10				82		2022	2028	353
11				77		2021	2029	332
12				71		2020		

#### Current Enrollment Estimates



### Russell Report - Current Facility Cost Estimated

Location	Estimated Costs		
Entrance/Exit Upgrades	\$300,000		
West Wing Renovations	\$2,829,000		
East Wing Renovations	\$1,197,500		
Cafeteria	\$257,500		
Kitchen	\$315,000		
Gymnasium	\$609,500		
Stage/Music Area	\$695,700		
Locker Rooms	\$350,500		

Design, Construction Admin Soft Costs Owner FFE Costs

\$4,179,300

Location	Estimated Costs
Main Corridor	\$833,000
Tech Shop	\$842,900
Boiler Room	\$4,293,700
Building Tunnel System	\$215,000
West Portable Classrooms	\$2,025,600
North Portable Classrooms	\$2,025,600
Building Exterior	\$1,330,000
Asbestos Removal	\$400,000

#### Estimated Total

\$22,701,000

#### Main Entrance



- Exterior Doors
  - External Camera
  - Automatic Door Locks
- Interior Doors
  - No Containment System

- Russell Recommendation:
  - Install Higher Security Controlled System

#### West Wing Classrooms



- Roof Support Wood Beams
  - Added due to cracking
- Wood Paneling/Not Fire rated walls down hallway
- Active Fire Alarm SystemNo Sprinklers
- Russell Recommendation:
  - Possible Roof Replacement Structural Engineer?
  - Hallway Renovation for Fire Code

306

Facility Photos/Information

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East Wing Classrooms/Transit to North Portables

- Wood Doors and Paneling
  Not fire rated
- Active Fire Alarm System
  - No Sprinklers

- Russell Recommendation:
  - Renovate hallway to code
  - Aluminum outside doors with automated locking



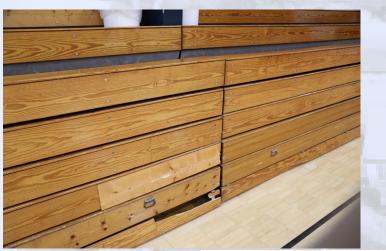
- Aluminum doors to east unlocked during day
  - Wood paneling not fire rated
- Open to hallway
- Active Fire Alarm SystemNo Sprinklers
- Russell Recommendation:
  - Renovate paneling to code
  - Aluminum doors to corridor for security
  - ADA Accessibility
  - New finishes for all renovations

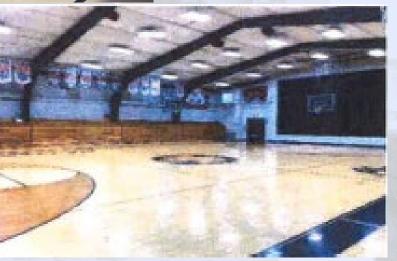
#### **Kitchen**



- Assumed to be antiquated equipment, exhaust hood and fire suppression
- Russell Recommendation:
  - Remove fixed kitchen systems
  - Install code rated hood, make up air, fire suppression
  - Replace existing equipment

#### Gymnasium





- Assumed to be antiquated equipment including bleachers
- Wood paneling not fire rated
- Fire alarm system in place, no sprinklers
- Russell Recommendation:
  - Replace bleachers
  - Replace door systems with fire rated
  - New finishes for all renovations

#### Stage/Music Room





- Not meeting ADA accessibility
- Does not meet current fire code
- Fixed lighting antiquated
- Exposed wood elements not fire rated
- Russell Recommendation
  - Install ADA certified means to stage
  - Replace stage lighting and rigging
  - Replace opening curtains
  - Remove all non fire rated wood and replace with fire rated

#### Locker Rooms



- No ADA compliance
- Active Fire Alarm System
  - No Sprinklers
- Assumed to be antiquated electrical and plumbing
- Russell Recommendation:
  - Meet ADA compliance
  - 2<sup>nd</sup> Egress from rooms
  - New finishes to all renovations

Main Corridor/South West Wing



- Wood Doors and Paneling
  Not fire rated
- Active Fire Alarm System
  No Sprinklers

- Russell Recommendation:
  - Remove wood paneling and doors, replace with fire rated
  - Structural repairs and reinforcements
  - New finishes for all renovations

#### Tech Shop Areas





- Wood paneling not fire rated
- Active Fire Alarm System
  - No Sprinklers
- Plumbing not to code
- Numerous open areas non fire rated sheeting
- Russell Recommendation:
  - Replace all wall and ceiling surfaces
  - Fire rated systems throughout
  - Renovation of bathroom
  - Replace collection systems

### Facility Photos/Information



Boiler Room/Building Systems

- Assumed to be antiquated equipment
- Boiler likely past useful life
- Entire HVAC system likely antiquated
- Electrical system past useful life
- Russell Recommendation:
  - Complete removal of all old HVAC and new systems installed
  - Complete removal of old electrical and replacement
  - Upgrade water, fire suppression, gas, electrical

#### Building Tunnel



- Limited moisture controlHVAC and mechanical items
  - assumed end of life
  - Russell Recommendation:
    - Remove debris, mess from tunnels
    - Install moisture control
    - Install service lighting
    - Secure entrance to tunnels

#### West Portable Classrooms



- Assumed to be past useful life
- Railings, flooring, metal ramp all assumed need to be replaced
- Not at code for temporary building
  - Russell Recommendation:
    - Remove portable/temporary structure
    - Build new permanent feature connected to school

### Facility Photos/Information

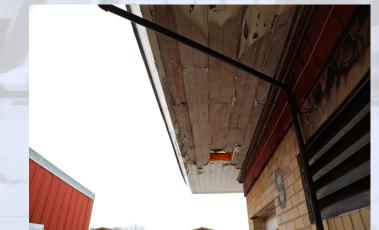


#### North Portable Classrooms

- Assumed to be past useful life
- Railings, flooring, metal ramp all assumed need to be replaced
- Not at code for temporary building
  - Russell Recommendation:
    - Remove portable/temporary structure
    - Build new permanent feature connected to school

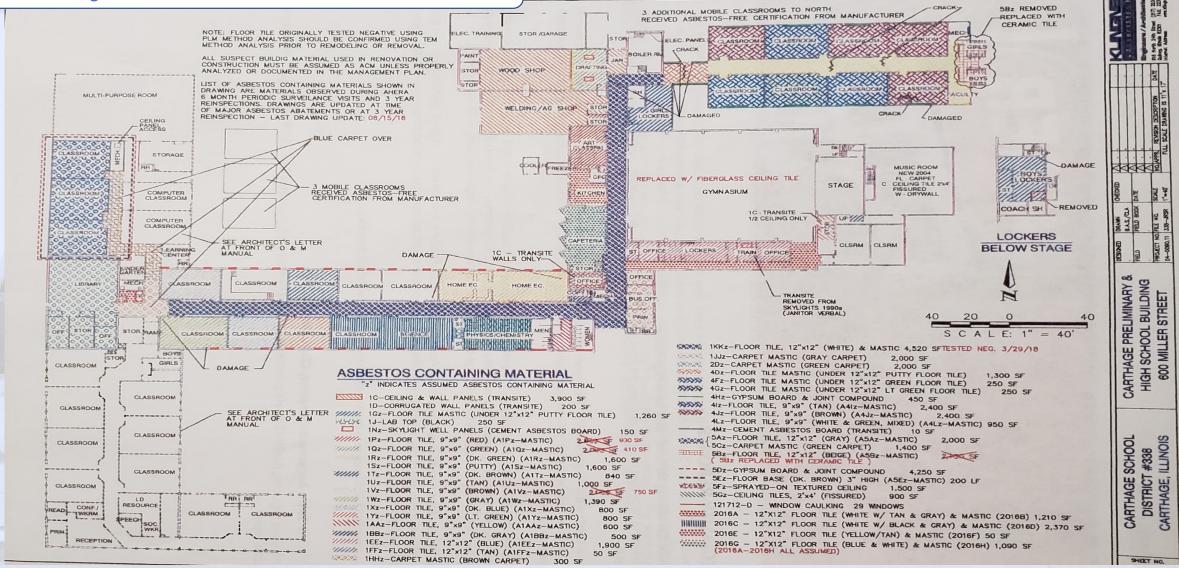
#### **Building Exterior**





- Soffit is old and needs replaced
- Water remediation issues
- Window frames antiquated
- ADA accessibility issues
- Russell Recommendation:
  - New windows
  - Clean, tuck, repair outside veneer
  - Replace pavement
  - Replace sidewalks for ADA code

#### Asbestos Removal & Abatement



### Facility Photos/Information

# Full Text of Russell Report can be found at the location below:

https://illiniwest.socs.net/vnews/display.v/ART/5e18c2bc78422

# Prior Survey Results

### Facility Photos/Information

# Full Text of Prior Building Survey responses:

https://illiniwest.socs.net/vnews/display.v/ART/5e18c2bc78422

# Prior Referendum Info

### Facility Photos/Information

# Full Text of Prior Referendum Information:

https://illiniwest.socs.net/vnews/display.v/ART/5e18c2bc78422