

Prioritized List of Improvements

Reminder on the approximate costs: **These are very approximate.** Our conversations about what is important did not map exactly to the FH problem descriptions. We have estimates from FH regarding the cost of some aspects and from Mike regarding other aspects. We will not know an actual cost until someone specifically defines the work and gets an estimate from the company to do the work.

Note that task force members recommend strongly that the school district significantly increase funding and staff for ongoing maintenance in addition to these specific building improvements. Maintenance must be proactive and planned.

Middle School and High School

Category & very approximate cost	Headline/Description	Survey Question	Must Do	If Funding Permits	Not Important
Modular \$1,542,721	This is not functional as educational space. Recommend replacing the educational space Principal Hastert identified this as a priority	How important is it to replace the modular with permanent classroom spaces?	11	1	0
Security \$93,218	Multiple security challenges exist such as the open campus and easy building access. The district is working to address some of these, but want a comprehensive discussion to balance security with YS Values Principal Hastert identified this as a priority	How important is it to have functional, reliable security?	11	1	0
Hazardous Materials \$372,925	Nothing is dangerous today. We will address any materials that become hazardous as a result of the renovation work.	How important is it to address any materials that become hazardous as a result of the renovation work?	11	0	1
Plumbing \$558,172	Plumbing has serious problems. Need plumbing that works and sufficient restrooms. Principal Hastert identified this as a priority	How important is it to have sufficient, functional plumbing that works?	10	1	0
Building Envelope \$874,624—\$2,255,827	The envelope is not as functional as it should be. It leaks water, air, insects, and animals. Looks like we will need items from critical and priority to stop the leaks and make the buildings efficient. Principal Hastert identified this as a priority	How important is an energy efficient building envelope that does not leak?	9	2	1
HVAC \$2,584,036	Poor air quality, poor temperature control, wastes energy, contributes to challenging learning environment Principal Hastert identified this as a priority	How important is it to have functional, energy efficient heating and cooling?	9	2	0
Cafeteria and kitchen	<ul style="list-style-type: none"> Capacity and throughput are not sufficient 	How important is it to replace or somehow	9	2	0

<p>New café & kitchen: \$2,240,000 TBD for renovation /expansion</p>	<ul style="list-style-type: none"> for the number of students. The quality of food is not consistent with Yellow Springs values of organic, fresh, and local. <p><u>Principal Hastert identified this as a priority</u></p>	<p>expand the kitchen and cafeteria so healthy food can be prepared onsite and the cafeteria would be large enough for students?</p>	9	2	1
<p>Electrical \$222,687-647,254</p>	<ul style="list-style-type: none"> Insufficient for today's use Unreliable Do need alarms and emergency lighting 	<p>How important is sufficient, reliable power</p>	9	2	1
<p>Front entrance \$490,000 (would include additional office space with that cost)</p>	<p>We need a more functional front entrance that also supports the security needs of the school. This overlaps with several of the categories identified by FH: drives and parking, walks and access, site drainage, and security.</p> <p><u>Principal Hastert identified this as a priority</u></p>	<p>How important is it to have a new front entrance that is recognizable as the entrance to the school, includes appropriate security measures, and addresses safe driving, bicycling, and walking access to the entrance?</p>	9	1	1
<p>Technology \$186,624</p>	<ul style="list-style-type: none"> Technology challenges today – some are being addressed already Impacts communications 	<p>How important is it to have functional, reliable technology?</p>	8	3	1
<p>Building Interior \$98,100</p>	<p><u>Critical items include:</u></p> <ul style="list-style-type: none"> Address structural concerns in floors and roofs in 1963 original building 	<p>How important is it to address structural concerns in floors and roofs in 1963 original building</p>	8	4	0
<p>Accessibility \$80,778</p>	<p>Some parts of the building are not fully accessible and the district is enrolling increasing number of mobility impaired students.</p>	<p>How important is it to have fully accessible buildings?</p>	6	6	0
<p>Site Drainage \$4,500-TBD</p>	<p>This estimate reflects drainage problems at the front of the building. We need to address all drainage problems around the school</p>	<p>How important is it to address the drainage problems around the schools?</p>	6	5	1
<p>Electrical (Part 2) TBD</p>	<ul style="list-style-type: none"> Not using most energy efficient alternatives 	<p>How important is energy efficient lighting</p>	6	5	1
<p>Drives and Parking And Walks and Access \$118,042</p>	<p>The drop off needs to be redesigned to have safe walking, bicycling, and driving access to the front of the school</p>	<p>How important is it to redesign the drop off area to have safe walking, bicycling, and driving access to the front of the school?</p>	6	4	2
<p>Building Interior (part 2) \$176,800</p>	<p><u>Critical items include:</u></p> <ul style="list-style-type: none"> Replace doors, frames, and hardware to be ADA compliant. 	<p>How important is it to: <u>How important is it to:</u></p> <ul style="list-style-type: none"> Replace doors, frames, and hardware to be ADA compliant. 	6	4	1
<p>Other non-functional classrooms TBD</p>	<p>There are other classrooms that are not well designed for the intended purpose (performance space, chemistry lab, computer lab, gym). All classrooms should be functional</p>	<p>How important is it to make all classrooms functional for teaching and learning?</p>	6	3	1

Furnishings \$504,863	Although teachers and students are willing to make do with what we have, the furnishings hinder our ability to use modern technology and teach 21 st century skills.	Although teachers and students are willing to make do with what we have, the furnishings hinder our ability to use modern technology and teach 21 st century skills. How important is it to replace the building furnishings?	3	8	1
Music room TBD	The music room in particular is not functional and not accessible. Could replace with a building appropriate for severe weather	How important is it to replace the band room with a new space that is accessible, functional, and safe?	3	7	2
Confidential office space TBD	Principal Hastert had identified the need for confidential office space for specialists such as school psychologist. <u>Principal Hastert identified this as a priority</u>	How important is it to add confidential office space?	2	8	2
Severe weather shelter	The basement is insufficient for the number of students, faculty, and staff.	How important is it to provide new severe weather shelter space?	2	7	3
Building Interior (part 3) \$30,000 \$30,000 \$60,000	<u>Critical items include:</u> <ul style="list-style-type: none"> • Replace non-code-compliant handrails/guardrails. • Provide fire-rated closure around stair towers. • Enclose open treads at stairways. 	<u>How important is it to:</u> <ul style="list-style-type: none"> • Replace non-code-compliant handrails/guardrails. • Provide fire-rated closure around stair towers. • Enclose open treads at stairways. 	3 3 1	8 7 7	0 0 0
Site Safety and Security \$2,100 \$31,450	<ul style="list-style-type: none"> • Replace steel handrail at basement stairs • Repair or replace fence at stadium 	How important are the following site safety related items? <ul style="list-style-type: none"> • Replace steel handrail at basement stairs • Repair or replace fence at stadium 	2 1	8 4	2 7
Fire Protection \$296,916	Recommendation is for sprinkler system. Important, but not essential right now	How important is it to install a sprinkler system throughout the middle and high schools?	2	2	8

Very approximate total of Must Do for Middle School and High School: \$7,023,007 – 11,291,464

Mills Lawn School

Category	Headline/Description	Survey Question	Must Do	If Funding Permits	Not Important
Security \$74,654	Comprehensive security is important	How important is it to have functional, reliable security?	11	1	0
Modular \$1,818,000 (could include severe weather hardening)	<ul style="list-style-type: none"> • Too small • Must walk outside to get to space • Unsafe stairs • Too loud • Overall no longer functional as teaching space <i>Principal Housh identified this as a priority</i>	How important is it to replace the modular with permanent classroom spaces?	11	1	0
Hazardous Materials \$437,274	Nothing is dangerous today. We will address any materials that become hazardous as a result of the renovation work.	How important is it to address any materials that become hazardous as a result of the renovation work?	10	1	1
Plumbing \$437,441	<ul style="list-style-type: none"> • Students and faculty report insufficient number of restrooms, poor quality in restrooms • Some plumbing line problems <i>Principal Housh identified this as a priority</i>	How important is it to have sufficient, functional plumbing that works?	9	2	0
Technology \$132,049	Need for paging system	How important is it to have functional, reliable technology?	9	2	1
Electrical \$141-972-343,983	<ul style="list-style-type: none"> • Insufficient for today's use • Unreliable • Do need alarms and emergency lighting <i>Principal Housh identified this as a priority</i>	How important is sufficient, reliable power?	9	2	1
Building Envelope \$397048-1,738,242	The envelope leaks water, air, insects, and animals <i>Principal Housh identified this as a priority</i>	How important is an energy efficient building envelope that does not leak?	8	4	0
Site Drainage \$3,8250	Must be addressed	How important is it to address the drainage problems around the school?	8	4	0
HVAC \$45,000-\$1,129,307	Poor air quality, poor control of temperature, impacting student learning <i>Principal Housh identified this as a priority</i>	I missed this in the survey.			
Building Interior	<ul style="list-style-type: none"> • Replace doors, frames and hardware in 	How important is it to replace doors, frames	7	5	0

\$110,500	1952 and 1957 parts of building due to age, condition and non-compliance with ADA guidelines.	and hardware in 1952 and 1957 parts of building?			
Cafeteria and kitchen \$2,240,000 for completely new; TBD for renovation/expansion	<ul style="list-style-type: none"> Capacity and throughput are not sufficient for the number of students. The quality of food is not consistent with Yellow Springs values of organic, fresh, and local. <i>Principal Housh identified this as a priority</i>	How important is it to replace or somehow expand the kitchen and cafeteria so healthy food can be prepared onsite and the cafeteria would be large enough for students?	7	4	1
Secure entry vestibule \$50,000	We need a more functional front entrance that also supports the security needs of the school. <i>This was not a high priority for Principal Housh</i>	How important is it to have a new front entrance that includes appropriate security measures?	7	4	1
Accessibility \$213,431	Some parts of the building are not fully accessible and the district is enrolling increasing number of mobility impaired students. We need to ensure accessibility to the greatest extent possible.	How important is it to have fully accessible buildings?	6	6	0
Electrical (part 2) TBD	<ul style="list-style-type: none"> Not using most energy efficient alternatives 	How important is energy efficient lighting	5	6	1
Additional classroom space TBD	Lack of individualized teaching space – want to be able to move the students out of the hallways. <i>Principal Housh identified this as a priority</i>	How important is it to add new classrooms?	4	8	0
Building Interior (Part 2) \$10,000	<ul style="list-style-type: none"> Replace non-code-compliant handrails/guardrails 	How important is it to replace non-code-compliant handrails/guardrails	4	6	2
Furnishings \$354,930	Although teachers and students are willing to make do with what we have, the furnishings hinder our ability to use modern technology and teach 21 st century skills.	Although teachers and students are willing to make do with what we have, the furnishings hinder our ability to use modern technology and teach 21st century skills. How important is it to replace the building furnishings?	3	8	1
Severe weather shelter TBD	Do not have shelter able to withstand 250 mph winds	How important is it to provide new severe weather shelter space?	3	8	1
Playgrounds \$5,960-29,960	Students want improvements in the playgrounds	How important is it to improve the playgrounds?	2	8	2
Drives and Parking \$58,977	Waiting until village one way traffic trial is underway	How important is it to redesign the drives and parking?	2	7	3
Walks and Access \$6,000	Critical items addressed in Accessibility section	How important is it to redesign the walks and access?	0	8	4

Site Safety and Security \$6,500 \$44,625 \$43,536	Challenging topic for MLS because of village use of the playground	How important are the following site safety related items? <ul style="list-style-type: none"> • Replace exterior metal handrails • Replace concrete stairs • Fence at playground 	4 4 2	7 7 4	1 1 5
Fire Protection \$189,296	Recommendation is for sprinkler system. Important, but not essential right now	How important is it to install a sprinkler system throughout MLS?	1	4	7

Very approximate total of Must Do for Mills Lawn School: \$3,476,688 - 5,558,913