Board Meeting

Thursday, April 20th, 2017



May 2nd Bond Issue



Know the FACTS



Visit the district website at:

www.marlingtonlocal.org

Know the Facts:

- Plan: To build a consolidated elementary school building on the Moulin Avenue campus
- Bond Millage: 3.0 mill property tax bond issue
- Length of Bond Issue: 20 years
- Total Construction Cost: \$29 million
 - State share: \$14 million (48%)
 - Local share: \$15 million (52%)
 - During the length of the bond (20 years), interest on the local share is approximately \$6 million.
- Cost to owner of a \$100,000 property: Approximately \$10 per month



Talking Points

The Ohio Facilities Construction Commission (OFCC), the organization created to ensure that school buildings across Ohio are adequate for K-12 education, thoroughly reviewed our buildings and found significant problems: including failing infrastructure, leaking roofs, asbestos, out of date heating, electrical and plumbing systems.



Age of our Elementary Buildings

Washington Elementary

Marlboro Elementary

Lexington Elementary

1950

1951

1955.









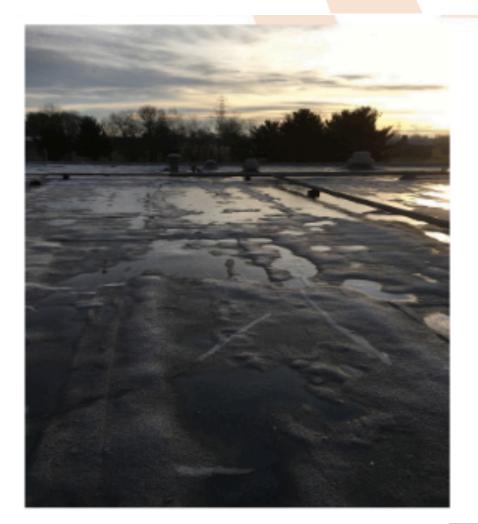






Pictures







Pictures





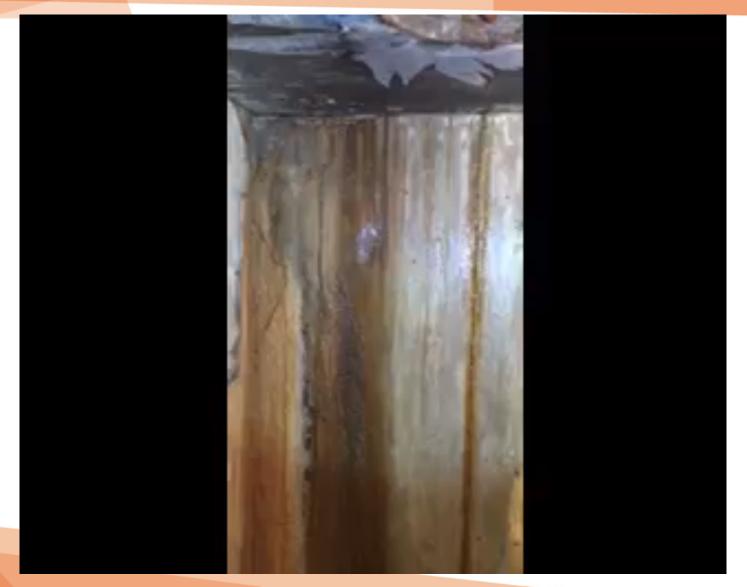




Pictures









Talking Points

The OFCC percentage for our May 2nd bond issue is 48% state share....up from 44%

Rodman Public Library coming to Marlington

New vs. Renovate vs. Repair



Spring 2017 Equity Ranking

July OFCC Meeting... increase in state share from 44% - 48%

Equity List

Fiscal Year Ranking (3yr) Percentile (3yr)
2017 315 52

This decision by the Marlington Board of Education will save the local taxpayers approx. \$1 million dollars!!



GREAT NEWS: Rodman Public Library



"If voters approve a May ballot issue for a consolidated elementary school in Marlington, Rodman Public Library has agreed to create a branch at that location." - Alliance Review

Pat Stone - Director

SAFETY/Community Partner/Adult Learning/Evening, weekend, summer hrs



Renovation vs. Repair vs. New

Marlboro: 84%, Washington: 86%, Lexington: 100%

Renovation: If costs are more than 66% of the total cost of a new building, the OFCC recommends building new as a better long term solution.

If costs are more than projected, WE pay the difference.

Repair: 100% funded by Marlington tax payers.



NEW Building Project Total Cost ~ \$29 million





State (48%)

Local (52%)

~ \$14 million

~ \$15 million + ~6 million interest

Curriculum

One new elementary school brings major educational benefits, ensuring that our curriculum and programming offerings stay consistent for all of our students.

Blended learning, flexible learning spaces, <u>average class</u> <u>sizes</u>, technology (one-to-one), shared services (gifted, counseling, nurse), <u>collaboration at grade-level</u>, share best practices, consistent curriculum, science labs (hands-on)





Four major design features:

- Temperature
- Acoustics
- Lighting
- Age

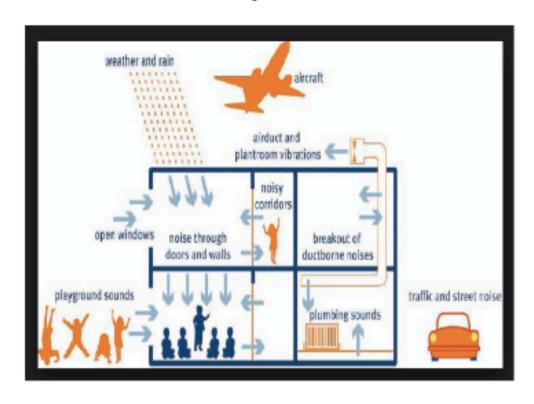


- Controlled temperatures
 - Optimal temps between
 68 74 °F

"Significant reduction in reading speed and comprehension occurred between 73.4 and 80.6 °F" (Earthman 2002)







Controlled Noise Levels:

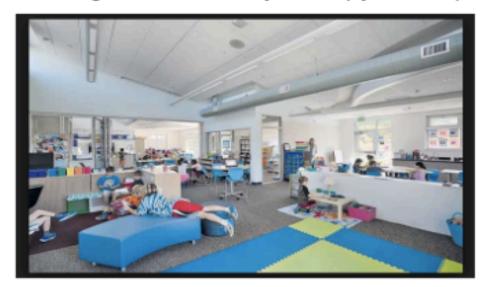
 Noise from outdoors (mowers) and mechanical noise (ventilation systems) all contribute negatively to student learning. "Typically, children don't fully develop the ability to sort sounds from background noise until well into their teen years." (Lyons 2002)



Natural Daylight

 "Natural light has a proud influence on our body and mind. If affect our circadian rhythm - our body's natural regulating biologic system, which governs all activities. It can alter our mood and is a major source of Vitamin D, required for strong bones and healthy teeth." (Lyons 2002)







- Overall Building Age/Condition:
 - "A clear conclusion follows that older buildings do not have the main attributes of a modern building that are associated with a positive physical environment conducive to student learning (Earthman 2002)







FINANCES

Bond Issue 11



MARLINGTON - ELEMENTARY BUILDING OPTIONS

SPEND - LOCAL SHARE	CONSOLIDATE TO 1 ELEMENTARY \$15M	BUILD 3 NEW ELEMENTARIES \$19M	RENOVATE 3 ELEMENTARIES \$16M+	REPAIR 3 ELEMENTARIES \$???M
STATE SHARING	\checkmark	\checkmark	\checkmark	×
DISPLACE STUDENTS	NO	NO	YES	???
OPERATIONAL SAVINGS	\$500K/YEAR	×	×	×



Talking Points

- Spend by Building data
- Online Checkbook
- o PI \$'s set aside for new building \$170k
- o Nexus
- \$8 million carry over balance



Thank You!



Please contact the administrative office at 330-823-7458 with questions.

