

NZ21 Classica

November 2, 2023

Facility Utilization Planning Study – Board Update



Walled Lake Consolidated Schools



- 1. Overview of Facility Utilization Committee Process
 - Pupil Enrollment Process/Findings
 - Academic and Programming Overview
 - Facility Cost Analysis/Findings
 - Facility Utilization Process/Findings
- 2. Survey Format / Responses from the Facility Utilization Committee
 - October 10 Meeting
 - Frequently Askes Questions (FAQ)
 - October 24 Meeting
- 3. Next Steps/Considerations

Overview of Facility Utilization Committee Process

NZZI Lannan

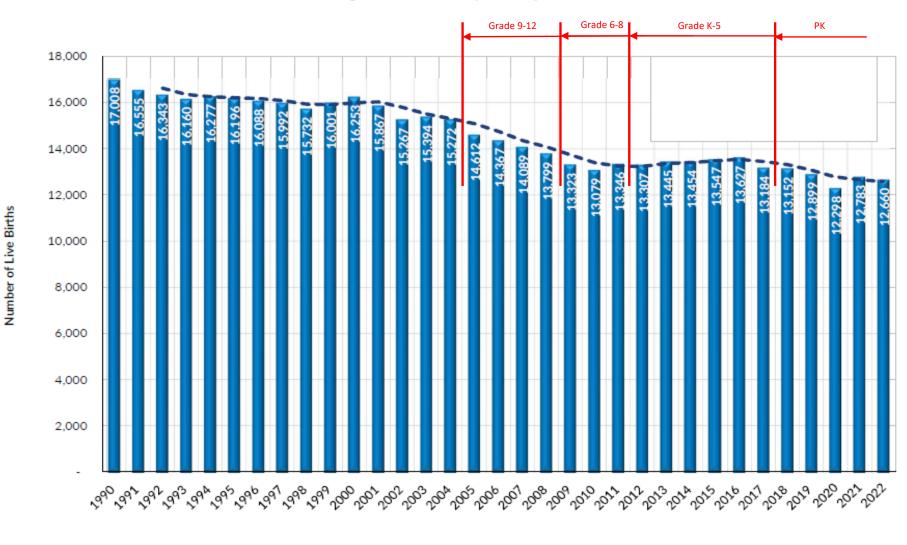
SECTION 1



Background

- Several long-term recommendations were provided for WLCSD consideration in 2018
 - The continuation of the 2018 Facility Utilization findings and recommendation were to continue to monitor enrollment and utilization on a year-by-year basis.
 - 2012-2013 Enrollment: 15,590 students
 - 2022-2023 Enrollment: 12,373 students
 - Decrease of 3,217 students over a 10-year period
- The purpose of the 2023 Facility Utilization Assessment is a continuation of identifying potential options to more effectively and efficiently utilize District resources while reducing District expenses post-Covid and considering current and projected trends.
- The Facility Utilization Committee is comprised of community members, administrators, teachers and staff, and parents whose task is to assist in identifying options for WLCSD Administration and Board of Education to consider to achieve its goals and objectives.





- - - 3 per. Mov. Avg. (OAKLAND)

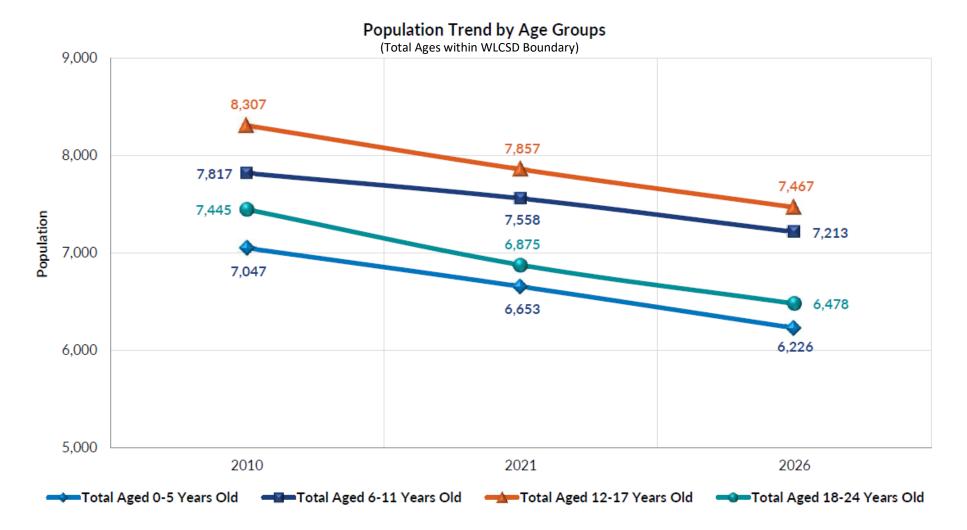
Michigan Live Births by County of Residence *

* Source: Michigan Resident Birth Files, Division for Vital Records & Health Statistics, Michigan Department of Health & Human Services

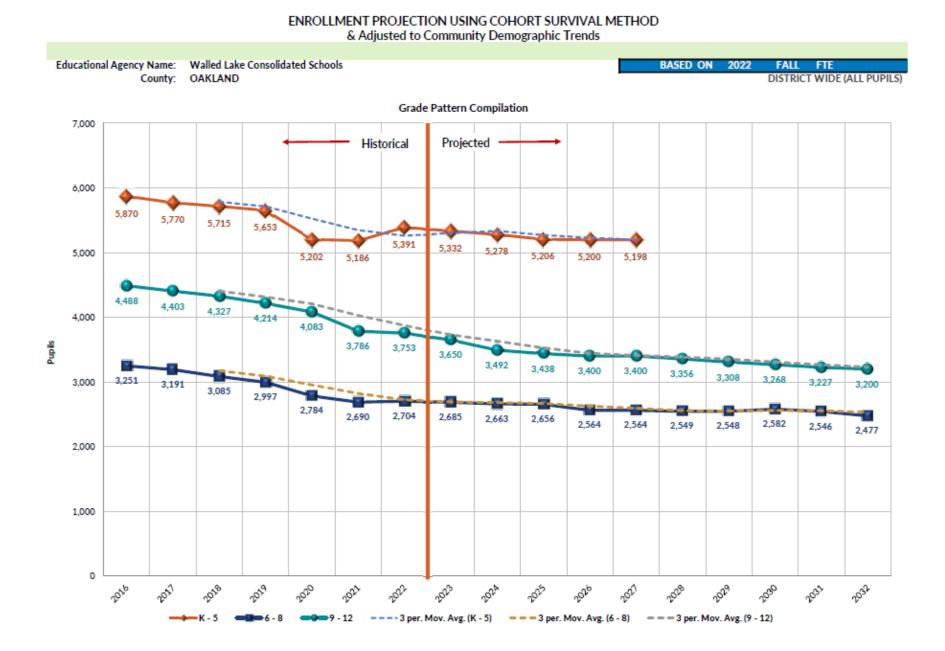
OAKLAND



Walled Lake Consolidated Schools









Elementary Buildings

Building	22-23 Enrollment	Open Rooms	Programs	Rooms Used	Building	22-23 Enrollment	Open Rooms	Programs	Rooms Used
Commerce	561	0	Junior Kindergart en	1	Loon Lake	479	0	SEI/Junior Kindergarte n	4
Dublin	468	3	SXI/ECSE/J unior Kindergart en	3	Meadowbrook	570	0	Junior Kindergarte n	1
Glengary	332	1	CI/Junior	6	Oakley Park	402	1	ASD	4
			Kindergart en		Pleasant Lake	479	0	ASD/Junior Kindergarte	4
Guest	351	2	None	0				n	
Hickory Woods	533	0	SXI/ASD	5	Wixom	387	2	Junior Kindergarte n	1
Keith	540	0	ASD/CI	5	Walled Lake	289	4	ASD	2



Middle Schools

Building	06-07 Enrollment	14-15 Enrollment	22-23 Enrollment	23-24 Projected Enrollment	Current Open Rooms	Programs	Rooms Used
Bank	857	655	553	595	5	SEI	3
Creek	893	678	657	645	4	ASD	5
Geisler	902	718	561	582	5	SXI	2
Smart	969	1,035	993	916	3	CI	2



High Schools

Building	06-07 Enrollment	14-15 Enrollment	22-23 Enrollment	23-24 Projected Enrollment	Current Open Rooms	Programs	Rooms Used
Central	1,588	1,474	1,191	1,146	15	CI/SXI	5
Northern	1,739	1,612	1,482	1,467	10	ASD	3
Western	1,701	1,198	1,082	1,015	4	SEI/ATP	12



Building Overview by Level

Current Status (based on 22-23 enrollment)

Level	Number of Buildings	Total Enrollment 22-23	Average Building Enrollment 22-23
Elementary	12	5,391	450
Middle	4	2,764	691
High	3	3,755	1,251

Conceptual (based on 22-23 enrollment)

Reducing One School per Level	New Average Building Enrollment
11	490
3	912
2	1,877



Operation and Utility Costs

- Elementary Schools: 12 Total Schools
 - Total Facility Square Footage:____700,832 Square Feet (SF)
 - Annual Operational Costs:_____\$6.1M per year (\$9.18 per SF)
 - Annual Maintenance Costs:_____\$757K per year (\$1.09 per SF)
- Middle Schools:_____4 Total Schools
 - Total Facility Square Footage:____593,593 Square Feet (SF)
 - Annual Operational Costs:_____\$3.8M per year (\$6.45 per SF)
 - Annual Maintenance Costs:_____\$593K per year (\$1.00 per SF)



Classroom Capacity Calculation

- High Schools:______3 Total Schools
 - Total Facility Square Footage:_____999,717 Square Feet (SF)
 - Annual Operational Costs:_____\$5.3M per year (\$5.31 per SF)
 - Annual Maintenance Costs:_____\$1.5M per year (\$1.55 per SF)



Classroom Capacity Calculation

Elementary Schools:	12 Total Schools
• # of Gen. Ed Classrooms (CR):	250 classroom
• "Plan" # of Students per CR:	_26 students
 Total Capacity of Elementary Schools: 	6,500 students
 Projected K-5 Enrollment (2028): 	5,229 students
 Excess Capacity of Elementary Schools: 	1,271 students
• % of Utilization:	81%
Middle Schools:	4 Total Schools
• # of Gen. Ed Classrooms:	149 classrooms
 Target # of Students per CR: 	_34 students
Capacity of Middle Schools:	5,066 students

- Projected 6-8 Enrollment (2028): 2,531 students
- Excess Capacity of Middle Schools:______1,271 students
- % of Utilization: 51%



Classroom Capacity Calculation

• High Schools:	3 Total Schools
• # of Gen. Ed Classrooms:	218 classrooms
"Plan" # of Students per CR:	34 students
Capacity of High Schools:	7,412 students
Projected 9-12 Enrollment (2028):	3,311 students
Excess Capacity of High Schools:	4,101, students
• % of Utilization:	45%

Questions and Responses from the Committee and Frequently Asked Questions

M221 C.Astrony

SECTION 2

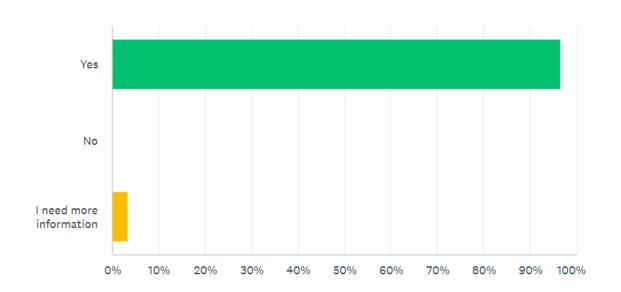


Answered: 58 Skipped: 0

Q1

As a committee, do you acknowledge that WLCSD has experienced significantly decreased enrollment since 2012-2013?

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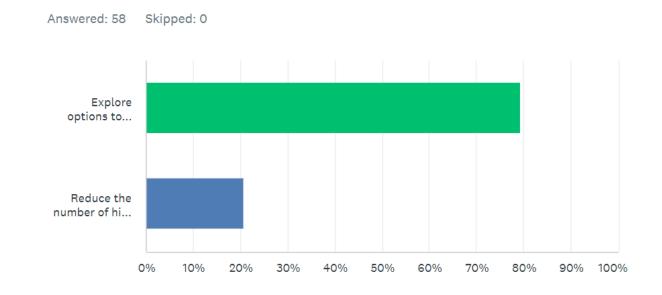


ANSWER CHOICES	RESPONSES	
Yes	96.55%	56
No	0.00%	0
I need more information	3.45%	2
TOTAL		58



 \mathbf{Q}

In an effort to increase the utilization at the high school facilities, as a committee, which of the following would you recommend?

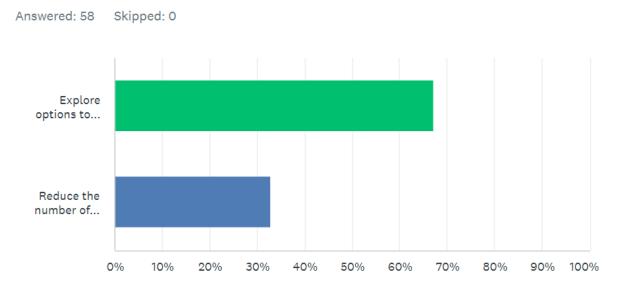


ANSWER CHOICES	RESPON	SES
Explore options to maintain three high schools and review other programs and support services to be relocated into these facilities.	79.31%	46
Reduce the number of high schools from three facilities to two facilities.	20.69%	12
TOTAL		58



 $\left| \mathbf{Q} \right|$

In an effort to increase the utilization at the middle school facilities, as a committee, which of the following would you recommend?

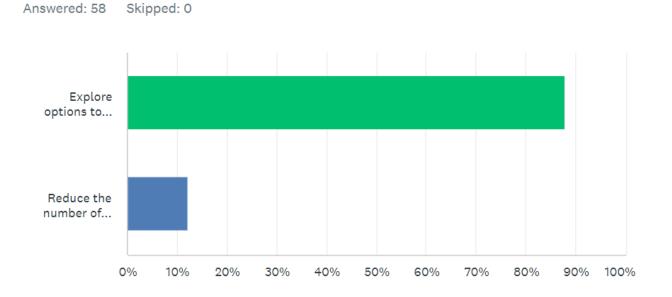


ANSWER CHOICES	RESPON	SES
Explore options to maintain four middle schools and review other programs and support services to be relocated into these facilities.	67.24%	39
Reduce the number of middle schools from four facilities to three facilities.	32.76%	19
TOTAL		58



 \mathbf{Q}

In an effort to increase the utilization at the elementary school facilities, as a committee, which of the following would you recommend?



ANSWER CHOICES	RESPON	ISES
Explore options to maintain twelve elementary schools and review other programs and support services to be relocated into these facilities.	87.93%	51
Reduce the number of elementary schools from twelve facilities to a lower quantity that will be determined.	12.07%	7
TOTAL		58

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- Can the facilities study take into account our Board Office on Ladd Road?
- How many Pre-K students would the district anticipate if the funding for universal Pre-K is approved? Would these Pre-K classes be housed at their districted elementary schools, or would they go to a designated early childhood center?
- Would the district consider changing our current middle schools to two 5-6 buildings and two 7-8 buildings to open up more room at the elementary level, if the pre-K funding is approved? When do you anticipate knowing if the pre-K funding will be approved or not?
- Where is the ATP (Adult Transition Program) being considered in the Facility Utilization Study deck? What data is being used to consider moving the ATP?
 If you don't close a high school, why would you move the ATP to another high school?
- Why has enrollment dropped so significantly at GMS, SBMS, & WCMS while enrollment has maintained the same enrollment at CHSMS? Is WLCSD interested in balancing these schools?
- What makes GMS so much more expensive to maintain/run (looking at utilities costs)



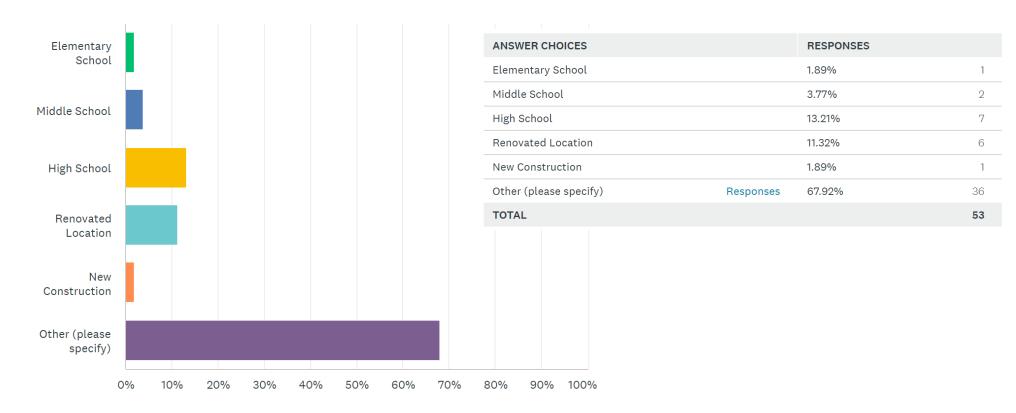
- Do we have buildings that nearing expected end of life/total rebuild like recent Dublin scenario? Can buildings be leased out for other purposes like to a university or some other program (recap money but not sell/tear down in case need in future)?
- If WLCSD were to re-district, what would utilization numbers look like?
- Closing schools would potentially have us loosing many school of choice kids. Are the district considering that loss? We may also have students who will choose to now attend private school
- What about redistricting?
- Would either Northern or Western be able to accomodate the SXI programs, or would we have to transfer those kids to another district if Central were to close?



Q

Which location should the district programs (ESC, Twin Sun, Adult Transition Programs) be moved to?

Answered: 53 Skipped: 1





Q

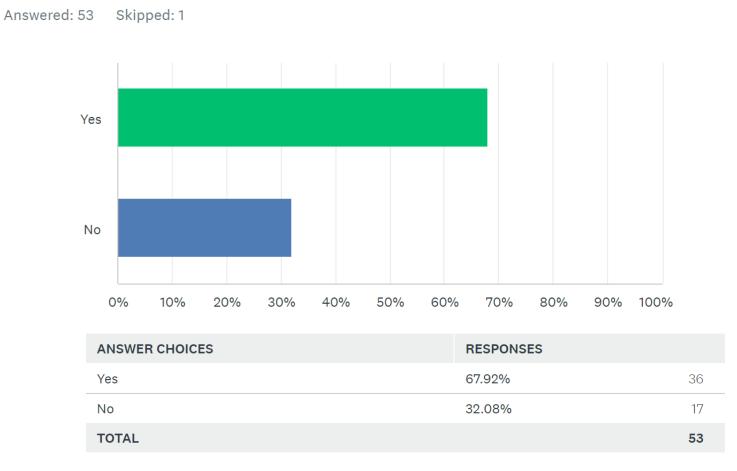
Which location should the district programs (ESC, Twin Sun, Adult Transition Programs) be moved to?

- Specific Response Themes:
- Close ESC and relocate to a High School
- Close ESC and relocate to a Middle School
- ATP relocated to ESC for growth, ESC relocate to a High School
- Develop a secondary site for ATP at one of the High Schools
- Twin Sun to Elementary School(s)
- ESC to Geisler with Twin Sun and/or ATP
- Close a middle school and move ESC and ATP into that facility



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Should the district consider revising cohort alignment?



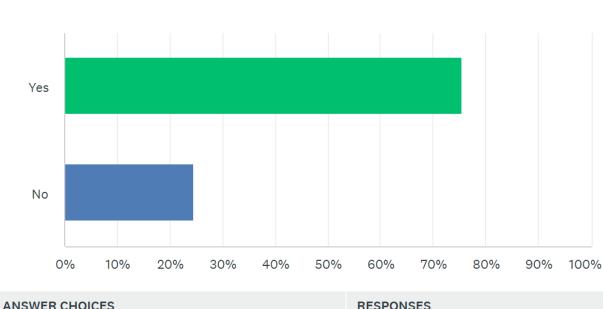


Answered: 53 Skipped: 1

Q3

 \mathbf{Q}

Is there a desire to expand electives at the middle school level?

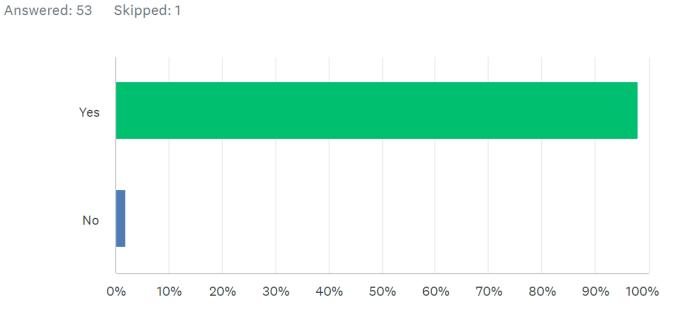


ANSWER CHOICES	RESPONSES	
Yes	75.47%	40
No	24.53%	13
TOTAL		53



 \mathbf{Q}

Is there a desire to expand CTE at the high school level?



ANSWER CHOICES	RESPONSES	
Yes	98.11%	52
No	1.89%	1
TOTAL		53





What other programs should WLCSD consider offering?

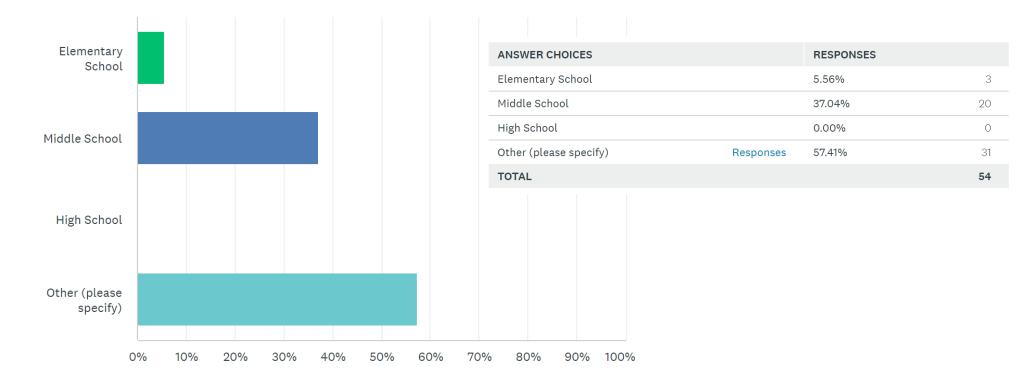
- Specific Response Themes:
- STEAM, Magnet, Gifted and Talented
- Alternative Education
- Daycare (as an elective class) at High School level
- Early-Middle College
- Enlarge enrollment at two high schools and create (1) "magnet" smaller school
- Expand PK Programs
- K-8 STEAM Academy
- Life Skills and mental health classes for students and teachers
- Do not add more electives at the Middle School level. There are already part-time, travelling teachers which destroys the quality of programs and eliminates opportunities for students
- CTE /vocational/career ready programs like those offered at OSTC (aviation, mechanics, health, etc.)
- Zoo School, Camp School, or other nature-based program
- Partner with private or community organizations





If WLCSD had to close one facility, which facility type should be considered?

Answered: 54 Skipped: 0





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If WLCSD had to close one facility, which facility type should be considered?

- Specific Response Themes:
- If a school building type had to close, a middle school should be repurposed
- Move ESC and Twin Sun. ATP needs to have a defined location at WLW or moved to WLC.
- Pre-K at each elementary (not high school or middle school)
- ESC
- Twin Sun
- Realign elementary cohort to 3 middle school/high school feeder pattern

Next Steps and Considerations

M221 C. Alternation



What Does It All Mean?

- Opportunities/Constraints
- Confirm Priorities of the District
- Long Term Planning Educational and Capital Planning
- Information that is still needed

Next Steps:

- Confirm desired educational approach for students, staff, and community
 - Consideration of Pre-K for 4-year old's
 - Confirm to continue with current cohort alignment
 - Consolidation / expansion of current and future programs
- Confirm desired target enrollment and utilization at each building level
- Consider reconfiguration to better align with the enrollment trends and operational goals
- Continue to conduct enrollment and utilization reviews on a regular basis



Upcoming Meetings/Next Steps

- Community Forum Monday, November 13, 2023
 - Opportunity for the Community to learn about the process and preliminary findings to date
- Facility Utilization Committee Meeting Tuesday, November 28, 2023
 - Provide list of facility utilization options for WLCSD Administration and BoE consideration

• Board of Education Meeting – December 7, 2023

- Review Opportunities/Constraints identified by Facility Utilization Committee
- Confirm Priorities of the District
- Long Term Planning Educational and Capital Planning
 - Confirm desired target enrollment and utilization at each building level
 - Consider reconfiguration to better align with the enrollment trends and operational goals
 - Continue to conduct enrollment and utilization reviews on a regular basis
- Information that is still needed



Helping to Plan the Future

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