



COMMUNITY ENGAGEMENTSESSION #2

Visioning

Slide on screen as community members enter

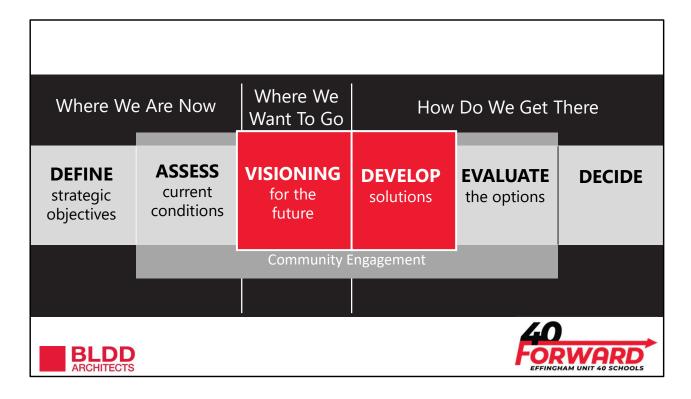


CARY

Good evening! First of all, thank you so much for being here tonight. My fellow cochairs, myself and the rest of the community facilitating team are so excited to start our process tonight.

My name is Cary and I am one of (4) co-chairs on this process (tell a little about your background, connection to district, etc.)

Tonight, at our second session, we are going to learn about the fundamentals of school financing and review starter scenarios. These scenarios are prompts for us to begin discussions on the possible future our schools and community could envision.



Shown here is an overview of the master planning process that we are implementing.

This is a three step process comprised of three key pieces.

Where we are now - Where we want to go and How do we get there

Tonight, we're visioning for the future – discussing **where we want to go** and dipping our toes in the water of some possible solutions.

WHY WE'RE HERE: BOARD CHARGE

- Develop Long-Range Facility Improvement Program
- Taking in account curriculum, instruction, safety, and funding
- Engaging all stakeholders
- Reporting to the Board of Education



Cary:

Let's first talk about why we're here. The charge to 40 Forward is to develop a long-range facility improvement program. **That charge is on your table.**

The plan is to be developed with extensive community participation. That's why we are here. Our school board needs help from you to identify facility priorities, evaluate funding opportunities, and ultimately create a facility improvement program that supports our students, staff, and community overall.



Tonight is CES #2 Visioning -

The previous session focused on the current conditions of the facilities. This presentation can be found on the schools website. Our next meeting will review scenarios that were ranked and created from tonight.

Please mark your calendars for Thursday, April 18th

COMMUNITY FACILITATION TEAM

Jennifer Brooks
Matt Cekander
Jeff Delong
Dave Doedtman
Jenna Green
Lucinda Hart
Rob Heckert
Tom Henderson
Wendy Kellams

presented to the board of education.

Paul Koerner Norma Lansing Aaron Leonard Laura Linders Deborah Love Mark Mayhood Mike McCollum Lisa Norton

Steve Raymond
Dave Ring
Kim Stanfield
Hank Stephens
Alex Steppe
Jake Traub
Tracy Tuman
Jill Wendling
Courtney Yockey

Co-Chairs

Troy Hardiek · Abra Woomer · Cary Harper · Katie Koester

Cary:

This process is based around **gathering input and feedback from the community to ensure its translated in a plan that represents that feedback**. The process is being led by a Community Facilitation Team. This group, comprised of parents, teachers, and community members, has been charged with leading this process with the goal of the creation of our Facilities Master Plan that will be

The team leading this process and the participants in the room are comprised of the community, by the community, and for the community. The master plan that comes out of this will be made by YOU!

CO-CHAIRS



Troy Hardiek is a Teutopolis native and has lived in Effingham since 1998 with his wife Laura and their four children. Troy was involved with the Unit 40 Mentoring program for 5 years and a board member/volunteer with the EHS Red Regiment marching band program for 5 years. By actively volunteering for book fairs, cafeteria monitoring, sporting events and more, Troy has become an integral part of the school community, forming bonds with students, teachers, administrators and other parents. It is through his volunteerism that Troy has gained a deeper understanding of the challenges and triumphs faced by educators and students alike, which has led to his support for these educational initiatives.



Abra Woomer currently works as a second-grade teacher at South Side School in Effingham. She is blessed to work alongside an incredible team of educators dedicated to serving children through teaching. Prior to serving in public education, she worked in the healthcare industry. During this time she worked as a dental hygienist, dental hygiene educator, public speaker, and communications consultant. Additionally, she was a Clinical Development Manager for a medical-device company. Her blended background has allowed her to utilize networking within the business and education communities to mobilize movements dedicated to driving meaningful change benefiting public education and the Effingham community.



Cary Harper volunteered to be a co-chair to help our community learn more about the condition of Unit 40 School District facilities. Cary is a 1993 graduate of EHS and earned a B.S. in Accounting at SIUE. He is employed at J&J Ventures in Effingham and he and his wife, Katie, have three children ages 19, 16, and 14. During his 22 year career with Enteprise Rent a Car, their children attended public schools in Edwardsville IL, Crestwood KY, and Highlands Ranch, CO. In 2022, Cary and Katie returned to Effingham where their children attend Unit 40 Schools. Having been a parent in four different school districts, he has been able to see first hand the benefits that improved facilities can have in a community. He's excited about 40Forward and hopes to see you at one of the upcoming Community Engagement Sessions.



Katie Koester is passionate about people, hospitality, and giving back. As a proud Unit do graduate, she made the decision to return to Effingham as in her eyes it always was a small town with big opportunities. She currently works as the Integrator at firefly grill where she ensures the restaurant is firing on all cylinders at all times. Katie is involved in many community organizations, including Effingham Sunrise Rotary, City of Effingham Tourism Board, Effingham Unit 40 Education Foundation, 100+ Women Who Care of Effingham County, and others. Outside of her professional life, Katie is active in her church and sings in the Praise band. She is also an avid traveler and self proclaimed shopaholic.

Troy Hardiek · Abra Woomer · Cary Harper · Katie Koester

Cary:

Within the facilitation team, we have four Co-Chairs that will help lead our meetings. Feel free to checkout our informational handout to get to know us a little more!

SESSIONS



- Participants any community member
- Workshops designed / governed by FT
- Topics relevant to Long-Term Facility
 Improvement Plan
- Dialogue & discussions in small group setting

Cary:

These are "you all come" meetings and we've tried to invite everyone. It's great so many have joined us tonight, and we encourage you to bring a friend next time to make sure **all voices are heard.** Tonight, following an informational presentation, we'll work in small groups to start the process of developing our long-range facility improvement plan.

WEBSITE / SOCIAL MEDIA

Website:

unit40.org/board_office/40_forward

Email:

40Forward@unit40.org

Phone:

217.540.1500

Join us on Facebook!

Effingham Unit 40 Schools



Cary:

On the screen is information about the website plus our social media sites. Please continue to check the website, especially after meetings, to find our presentation and any additional information that we can provide along the way. This information and QR code is also in each table's packet.

Pill out "I have a Question / Comment" Form Call: 217.540.1500 Email: 40Forward@unit40.org

Cary:

Ask questions during

Small Group time

Our agenda is tight. As such, it's important to **not interrupt the presenter with questions so we will have plenty of time to work**. During the work session, the presenters will visit the tables to answer questions you might have. Also, there are "I Have A Question" forms on each table. If you have a question we are not able to get to, please fill out a form and turn it in to us at the end of the session. You can also call or send us an email.

AGENDA

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- What happened last time Discovery: Facility Assessments
- School Financing Fundamentals U40's Assist. Supt. Baker & Anne from Stifel
- Visioning for the Future
 Damien from BLDD Architects
- Small Group Work and Report Out
 40 Forward Co-Chairs

Cary:

Here is an overview of our agenda for this evening. I will briefly go over what happened last time, then we will hear an informational presentation of school finances from U40's Assistant Superintendent Kelsey Baker and Anne Noble from Stifel Public Finance. And vision for the future of our scenarios with Damien Schlitt from BLDD Architects.



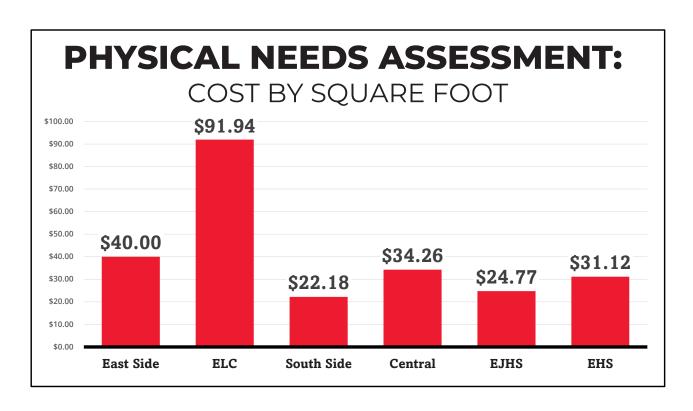


WHAT HAPPENED LAST TIME

From CES #1

Cary:

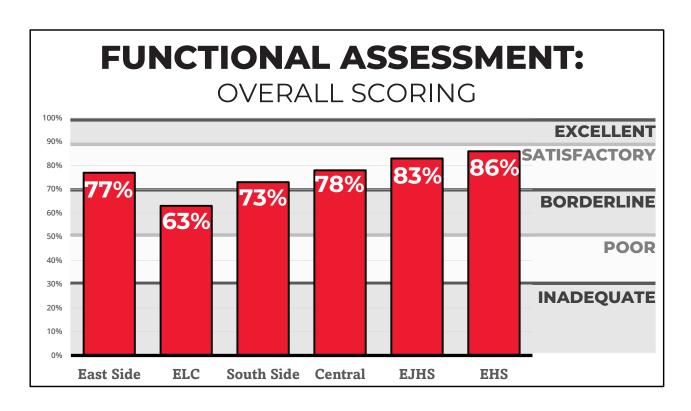
Let's go over what happened last time



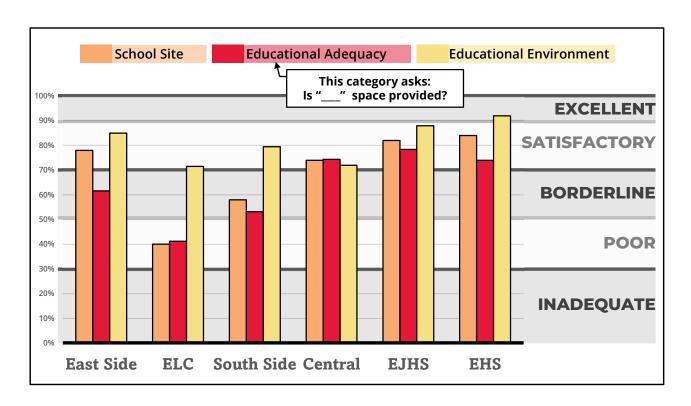
We focused on the existing buildings and their current conditions, and what it would take to maintain what we have – repair and replace items in the building as needed. All in all, the buildings are in good physical condition. The building with the greatest costs is ELC, because it has items like an old heating and cooling system that is a pricey replacement.



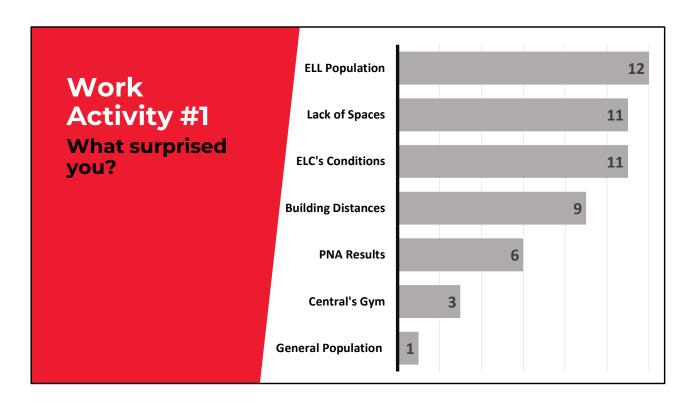
What we focused on was the functional concerns of these facilities, specifically the four elementaries that hold our students in PreK to 5th grade. A lot of concerns stemming from the fact that these grade levels are divided up - students are moved between four buildings their first four or five years they're in school, with 2nd grade having to split among two of these schools.



To understand how a building is performing as a school environment, we completed a functional assessment for each of the facilities. This assessment has 6 categories, and 96 questions, providing an overall grade or score of a school.



Three of these categories are: School Site, Educational Adequacy and Educational Environment. These were the lowest scoring categories for Effingham's school buildings.

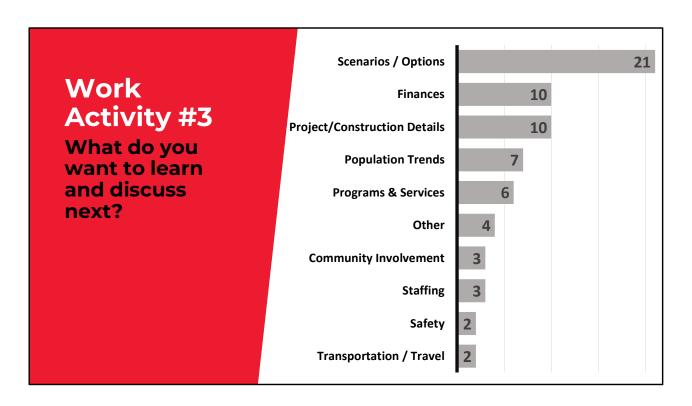


After reviewing facility assessments, community participants worked on three work activities to help us gauge what the community learned that was new to them, and what they would like to learn next.

Our first work activity asked – what surprised you the most? The greatest surprise to many was the growth of our English Language Learners, or ELL community. Students with English as their second language. On top of that, programs like ELL, Intervention, or One on One or small group are newer programs that our schools did not plan for when these facilities were built. Beyond general classrooms, there's a lack of spaces that account for newer programs or activities that support all of our students.



The next activity was simple – we asked participants to describe the current conditions of their facilities in three words. The larger the word is on the screen, the more times participants mentioned that word.



Then the last activity helps us form this meeting and the next one – we asked what participants want to learn next. Tonight we are focusing on Scenarios / Options and Financing – these are large discussion points and we want to make sure we focus enough time on them. Beyond tonight, Superintendent Andy Johnson is working on collecting data for our student population and possible trends, and we can cover this and further topics at our third session.

A handful of tables mentioned community involvement and growing the community's relationship with the school district. And tonight, everyone in this room, is helping grow and cultivate this relationship. If you don't hear it again tonight, **THANK YOU** so much for coming!

Now let's get into our informational presentation. Assistant Superintendent Kelsey Baker will begin with School Financing



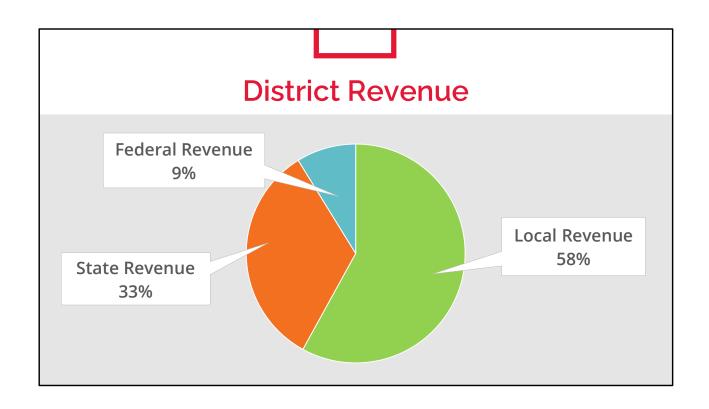
Assist. Supt. Baker:

District Finances and Budget

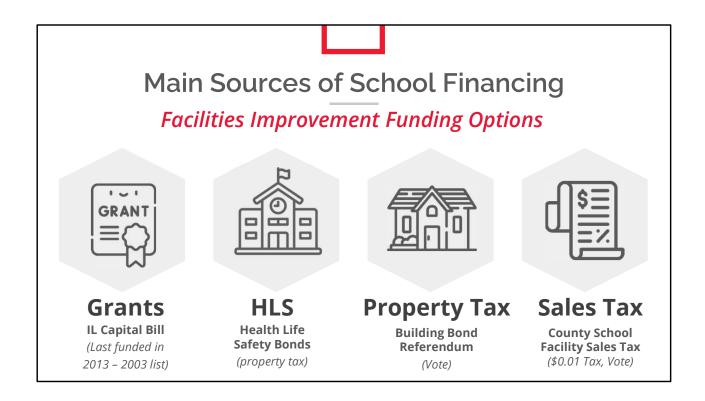
Fiscally Responsible

- U40 financial health ranking: 3.55 / 4.00
- District average of \$9.9K per student vs state average of \$17.9K per student

The overall financial health ranking of the district is 3.55 out of a 4 point scale. The district average spending per student is \$9,900 – state average runs around \$17,900 per student



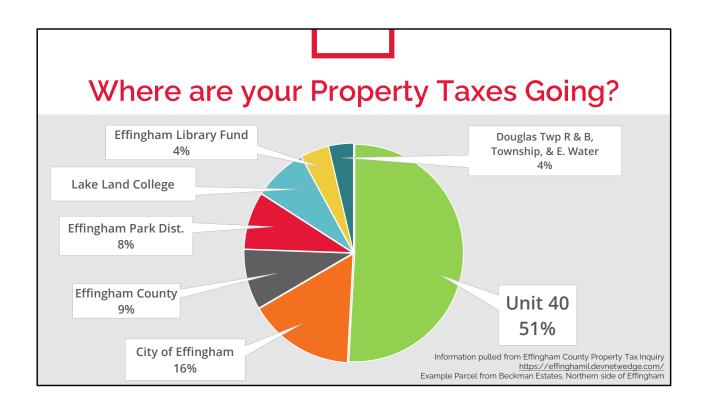
Overall, a school district receives funds / revenue in three ways: Federal, State and Local.



When it comes to funding for school facilities / school buildings, there's four main forms of funding for these projects: Grants, Health Life Safety, Property Tax, and Sales tax if the sales tax has passed in the District's county.

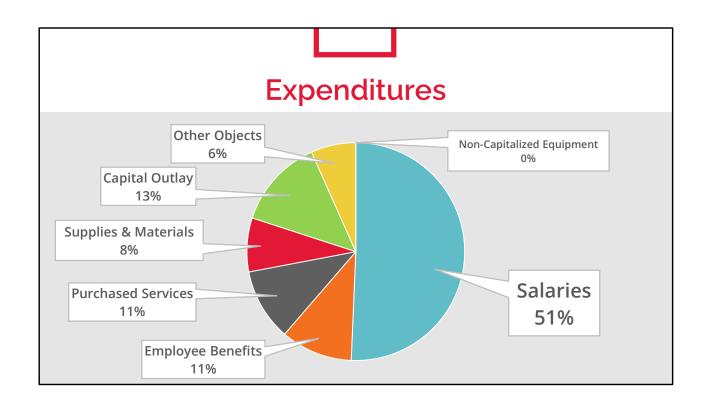
the last major grant we have seen that can fund large scale school projects was the Illinois Capital Bill. This was last funded in 2013, that funded school districts that were on the 2003 list. Beyond this, what we typically see in Grants are at a smaller scale. Still very supportive funds, but focused on smaller projects, with specific requirements / improvements.

The main forms of fundings school districts have that can fund large scale projects are through property taxes and sales tax. The following slides will dive into these two in detail.

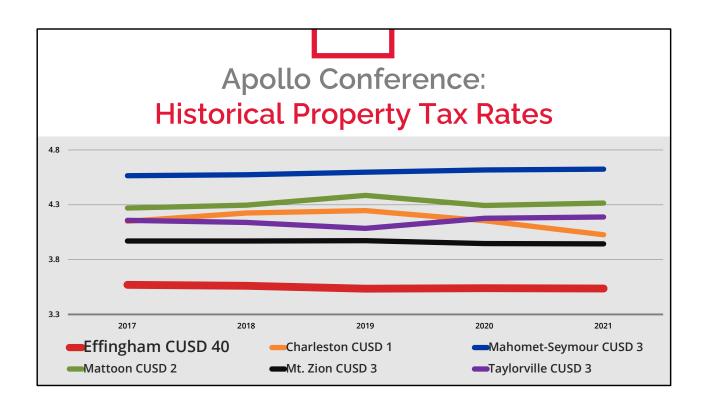


For property taxes, 50% of an Effingham household's property tax goes to Unit 40. The other half goes to other public entities like the city, park district and community college. The one thing to note here is, **any school district** can only control a portion of their community's property tax rate.

If EAV (Estimated Assessment Value) fluctuates, or other public entities request funds, property taxes may still go up or down even if the school district has made no changes.



Roughly 50% of funds go to paying the salaries of our teachers and staff.



When comparing our property tax rate to others, we find ourselves consistently lower than many in the Apollo Conference. The Apollo Conference being Effingham's athletic competitor, that are school districts of similar size.

County School Facilities Sales Tax

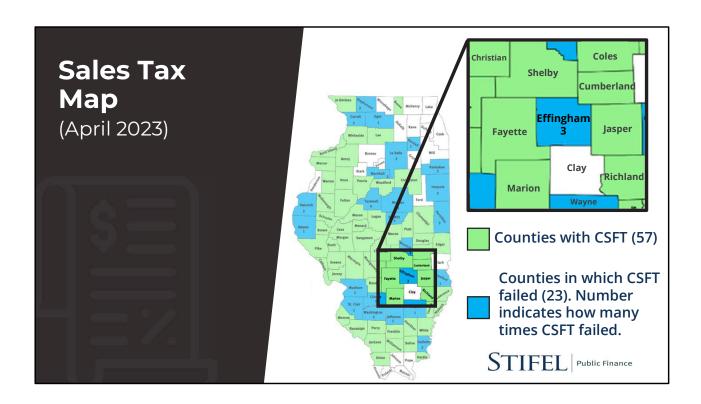
- Sales Tax is a funding option new to school districts in Illinois in 2007
- Funds are limited to facility improvements, except:
 - School Resource Officers and Mental Health Professionals were allowed in 2021
- Every school district in the county gets funds and decides how to spend it
- Tax is a retail sales tax
- Tax is one penny per \$1 spent on qualified purchases
- \$1,000 of purchases would cost \$10 in sales tax

Anne Noble:

Those were the basics of property taxes - now moving on to the County School Facilities Sales Tax (CSFT)

These funds are **limited to facility improvements** – however SRO and Mental Health professional salaries were allowed in 2021. School districts are not allowed to spend these funds in other ways. However, they are allowed to decide from a variety of facility improvements to apply these funds.

The sales tax is one penny per one dollar and is limited to certain retail sales tax.



This map shows all counties in Illinois that have passed CSFT (in green) and that have tried to pass CSFT but failed (in blue)

Sales Tax Ballot "CSFT" Question:

Shall a retailer's occupation tax and a service occupation tax
(commonly referred to as a "Sales Tax") be imposed at a rate of 1% to be used exclusively for school facility purposes, school resource officers, and mental health professionals?

Effingham U40 Board of Education will be reviewing the approval of the CSFT Question at the board meeting on March 25th, 2024. All Effingham county districts will be taking similar actions at their board meetings in March or April

This is the language that would be on the ballot in November if the community and district feels that this funding would be beneficial to the school.

It is intentionally vague – focused on facility improvements, but not specific on the improvements so schools can spend these funds as needed for their facilities. Again, as of 2021, schools can apply these funds to **some** salaries – SRO and mental health professionals.

	March 2014		
Effingham		Total Votes	Vote %
county	No	5876	72.80%
County Schools Facility Sales Tax (CSFT) Referendums	Yes	2195	27.20%
	April 2017		
		Total Votes	Vote %
	No	3983	58.27%
	Yes	2853	41.73%
	April	2019	
		Total Votes	Vote %
1/0	No	3465	54.58%
	Yes	2884	45.42%

These charts show the last three attempts Effingham County has tried to pass CSFT.

Sales Tax: What is Not Taxed?



- Cars, Trucks, ATVs, Boats, & RVs
- Mobile Homes
- Unprepared Food
- Drugs (including over the counter and vitamins)
- Most Farm Equipment / Farm Inputs
- Services
- If it is not currently taxed, it will not be taxed

As mentioned – the sales tax is applied to certain retail purchases. In general, if something is currently not taxed, it will not be taxed by CSFT.

Sales Tax: Examples



Items below are examples of what would be taxed under CSFT

- McDonald's meal \$6 = 6¢
- TV at Walmart \$200 = \$2
- Ground beef at Walmart = not taxed
- Gasoline \$18 = 18¢
- Haircut = not taxed
- Amazon \$100 = \$1
- \$10,000 of annual purchases at Walmart = \$100

(excluding food and medicine)

This slide shows some examples of what would be taxed and what would not be taxed.

Sales Tax:

HOW CAN SCHOOLS USE IT?

Uses

New Facilities, Additions, Renovations
Demolition, Energy Efficiency
Fire Prevention & Life Safety
SRO's / Mental Health Staff
Technology Infrastructure
Parking Lots
Refund Bonds or Lower Property Taxes
Architectural Planning
Durable Equipment

etc...

Ineligible Uses

Salaries & Overhead (except SRO and MHP)

Direct Instructional Costs

Text Books

Buses

Detached Furniture & Fixtures

Computers

Moveable Equipment

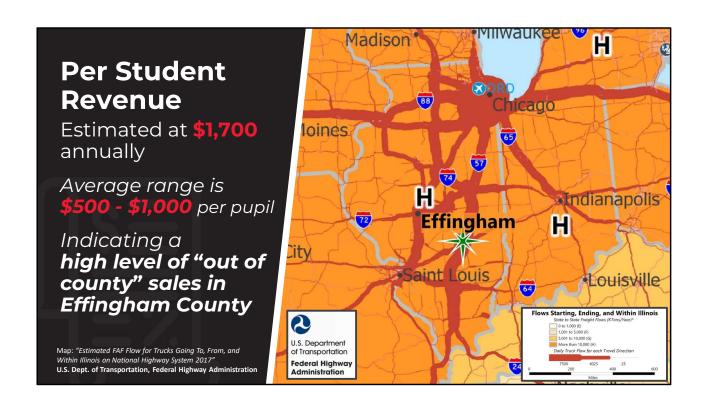
Operational Costs

Schools are limited to using these funds for facility improvements and some staff salaries (SRO and Mental Health professionals) This slide shows some examples of what a facility improvement is.

Sales Tax: Basics

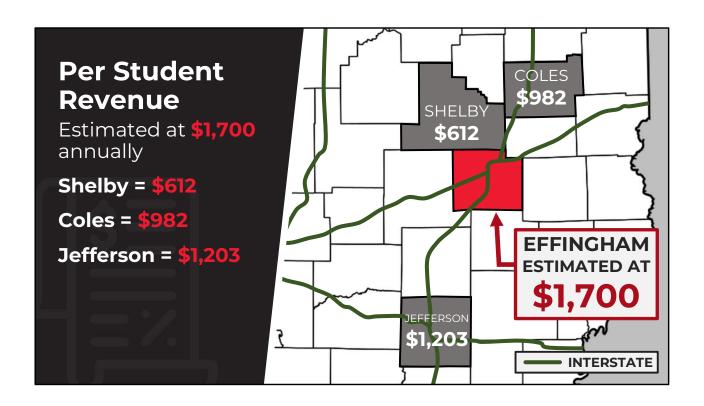
- Tax is voted by the full county and goes into effect across the county if approved by majority of voters
- Every district receives the same dollar value per pupil based on actual public school enrollment in the county

The County School Facilities Sales Tax funds all districts within a county and the funds are divvied up by the total number of students that attend each school district.



Why we think this discussion of CSFT is important to Effingham County is its location to interstates I-57 and I-70. This map is from the U.S. Department of Transportation and shows the amount of travel of major Freight Trucks through Illinois.

The estimated funding all Effingham County public school districts would receive is around \$1,700 per pupil (student) this is much higher than the state average of roughly \$500 - \$1,000. We see this higher funding coming from out of county sales – those passing through town and filling their gas tanks would be helping fund Effingham County's public schools (alongside our own residents).



To compare this to other counties, we've looked at some of your neighboring counties. Jefferson County (Mt. Vernon) appears to have similarly larger funds per pupil due to a similar interstate intersection and the town hub in this county.

Historical	Jan-Dec	CTPS at 1/4%	Adjusted Net CTPS at 1%	% Change
	2006	\$1,343,925	\$5,268,184	N/A
Sales Tax	2007	\$1,363,042	\$5,343,126	1.42%
	2008	\$1,362,665	\$5,341,645	-0.03%
Online sales taxed beginning 2021	2009	\$1,238,929	\$4,856,600	-9.08%
	2010	\$1,284,464	\$5,035,100	3.68%
	2011	\$1,314,154	\$5,151,485	2.31%
	2012	\$1,336,733	\$5,239,995	1.72%
	2013	\$1,341,759	\$5,259,693	0.38%
	2014	\$1,395,499	\$5,470,356	4.01%
	2015	\$1,364,504	\$5,348,856	-2.22%
	2016	\$1,369,913	\$5,370,059	0.40%
	2017	\$1,410,299	\$5,528,372	2.95%
	2018	\$1,483,223	\$5,814,236	5.17%
	2019	\$1,497,932	\$5,871,894	0.99%
	2020	\$1,488,074	\$5,833,251	-0.66%
	2021	\$1,934,186	\$7,582,008	29.98%
	2022	\$2,116,855	\$8,298,072	9.44%
	2023 (Estimate)	\$2,114,541	\$8,289,001	-0.11%

Here's a look at the historical sales tax. Note that online sales started getting taxed beginning in 2021 $\,$

Sales Tax Revenue for Effingham Co.					
District:	Enrollment:	Estimated Annual Revenue:			
Altamont CUSD 10	735	\$1,250,000			
Beecher City CUSD 20	255	\$435,000			
Dietrich CUSD 30	514	\$875,000			
Effingham CUSD 40	2,318	\$4,000,000			
Teutopolis CUSD 50	1,036	\$1,765,000			

As we mentioned, public school districts would receive funding from CSFT based on enrollment, or number of students in their district. This slide shows the estimated revenue Effingham school districts would receive.

Sales Tax Borrowing Options

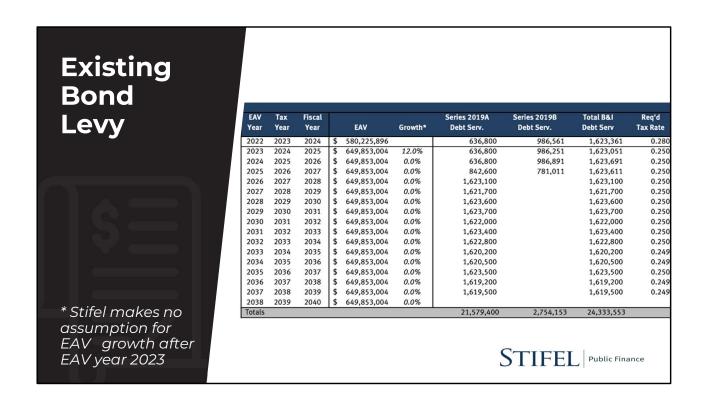
- .
- District can sell bonds secured by the sales tax
- No property tax increase
- Would fund \$50 70 million of building projects
 - Uses 80-100% of annual sales tax revenues over 30 years

Overall, without a property tax increase, CSFT could help fund up to \$50 to \$70 million of building projects over 30 years.

Outstanding Bonds and Capacity

- Current bonds secured by property taxes:
 - \$18.1 million principal outstanding
 - Annual bond payment \$1.62 million
 - Final payment December 2038
- Statutory debt capacity:
 - \$66.7 million
 - Grows as bonds are repaid and tax base increases
 - · Legislative override for voted bonds is possible

This slide shows some quick facts of Effingham's current bonds.



This chart shows current bonds being paid out by the year 2038.

Property Tax Bond Options



- District can sell bonds secured by property tax
 - With NO property tax increase for bonds
 - Bonds could be sold for \$15-20 million over next 30 years
 - Funding projects equal to sales tax bonds would cost approximately \$.50 cent increase in bond tax rate
 - \$100,000 home annual tax increase = \$135
 - \$300,000 home annual tax increase = \$470

We wanted those last few slides to show the two main forms of funding for school districts, specifically for Effingham U40 – property taxes and CSFT (sales tax).

As Effingham U40 stands now, with no property tax rate increase, and no CSFT, the school can fund a \$15 - \$20 million project.

To give you an idea of what it would take to fund projects of a similar caliber to the possible sales tax, we estimate roughly \$.50 cent increase in the property tax to fund an equally sized project.

Project Budget							
		Option 1	Option 2	Option 3			
	Bond Property Tax Increase	None	50 cents	None			
	Sales Tax Increase	No	No	1 cent per \$1			
	Bonds	\$20 million	\$70 million	\$20 million			
	Sales Tax	N/A	N/A	\$50 million			
	Total Project \$	\$20 million	\$70 million	\$70 million			
	Based on assumption of using 80% of sales tax revenue for 30 years to support sales tax bonds.						

This chart give you an idea of just a handful of funding options (of many!!) that Effingham and its community could choose.

Keep property tax as it is, and no approval of sales tax

Raise property tax, but don't approve sales tax. **Note:** the property tax increase does not have to be \$.50. It could be just about anything.

Or option 3: No property tax increase, and approve the County Schools Facility Sales Tax.

These options could technically be a little bit of both – approve the sales tax, and approve a slight increase in property taxes (if that really floats your boat!!)

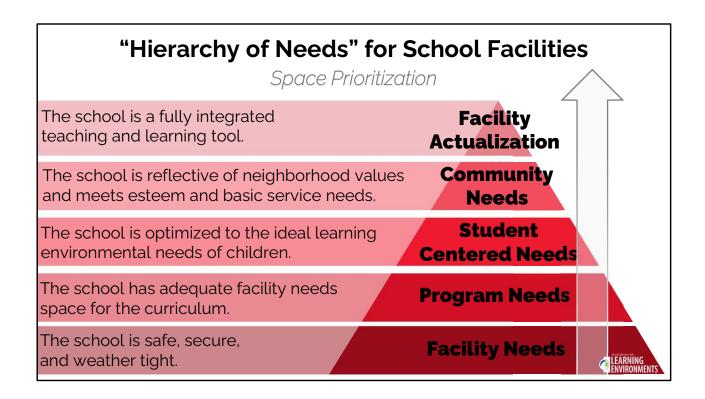




WHAT HAS CHANGED?

How is "FORM" changing to follow "FUNCTION"?

Damien Schlitt:



Now, to our main presentation – Visioning for the Future.

This slide represents Maslow's Hierarchy of needs, but for school facilities. All of this is a fancy way to say that we generally have step by step process on how to tackle the needs of the building from the bottom of the pyramid up to the top. The first two tiers are fairly basic, and are historically what most school accomplish – which is the Facility needs like security and weather tightness, and basic program needs for the current curriculum. But to make a building a great school, it must go beyond this. Specifically, accomplishing Student Centered Needs. Which are needs that the district has already been tackling with new programs – however its questionable on if the buildings themselves are actually keeping up and supporting these Student Centered program. Then, up at the top of the pyramid is Community needs and seeing if the school can not only support its students but the community at large with basic service needs. If all of these needs are accomplished, then we have designed a school that is a fully integrated teaching and learning tool of awesomeness.

Another way to look at this is, the bottom tier is your to-do list for general updates. And getting a design to the top of the pyramid, accomplishing all needs, means that you have created a comprehensive master plan that the district can rely on. So tonight – we not only want to accomplish these first few needs, but ask what else could these buildings be to support the needs of the student, staff, and community?



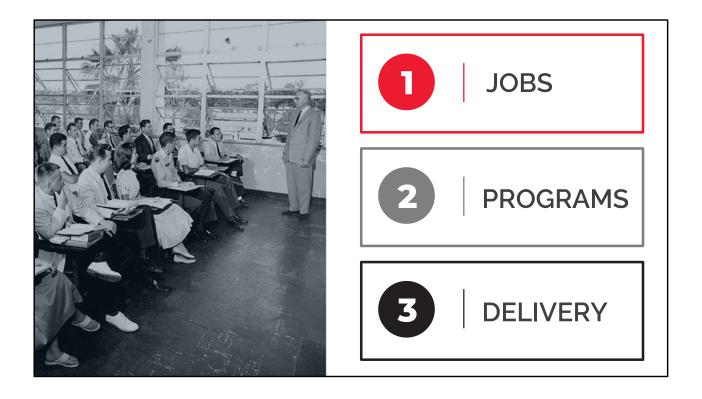
So those are the core needs a school building should support – but how do we accomplish these needs?



As the famous architect Buckminster Fuller was quoted as saying – the best way to predict the future is to design it. Or in other words – its more important to be active as opposed to reactive to the ever changing and growing needs of our students in our schools.

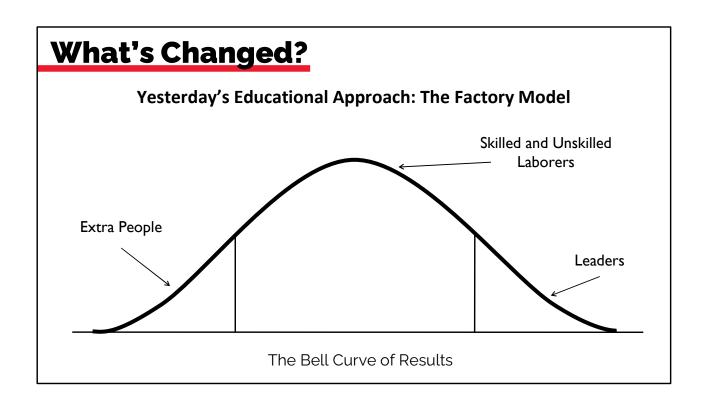
Start with understanding what has changed

So where do we begin with school design? We'll start by understanding what has changed.



The best way to understand today's needs of our educational facilities, is to understand the differences between how our existing spaces were designed, what curriculum and programs were the spaces designed for, and what jobs and careers the curriculum was intended to teach and spill into in the first place. In other words - the goal of school is to prepare students for careers and life, therefore the curriculum reflect those current trends, and the schools are design to meet these needs.

On top of this, the way curriculum is delivered has changed since our existing buildings were built – and will be something we cover a little later.



So what has changed in our workforce, and therefore our curriculum?

Yesterday's educational model approach was developed to support factory model of education. Students went room to room, very much like on an assembly line, and gained the needed skills to thrive in that type of work.

The goal outcomes was the bell curve of results – where skilled and unskilled laborers were being developed to thrive in that era. There would be some leaders that would find their way to the top, and then there were extra people that were considered expendable as they didn't fit the model. This ideology is not something schools support anymore.

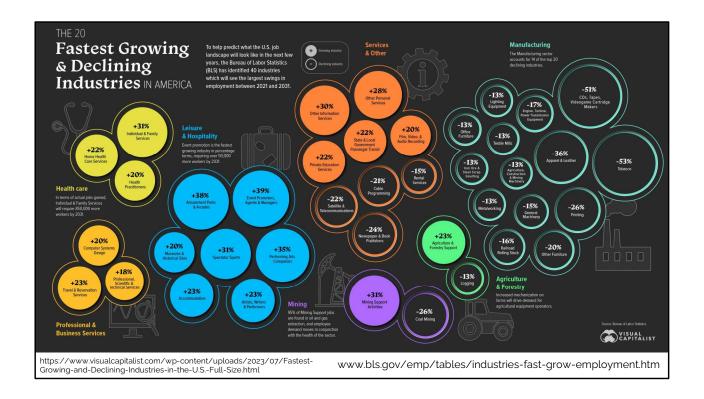
jobs

Top In-Demand & Growing Jobs of 2024

- 1. Nurse Practitioner
- 2. Financial Manager
- 3. Software Developer
- 4. IT Manager
- 5. Physician Assistant
- 6. Medical and Health Srvs.
- 7. IT Security Analyst
- 8. Data Scientist
- 9. Actuary
- 10. Speech-Lang. Pathologist

- 11. Marketing Manager
- 12. Statistician
- 13. Management Analyst
- 14. Genetic Counselor
- **15. Operations Research Analyst**
- 16. Orthotist and Prosthetist
- 17. Lawyer
- 18. Mechanical Engineer
- 19. Occupational Therapist
- 20. Veterinarian

Not only has the skills and model changed, but the types of jobs have changed as well.



Provided is another slide showing the fastest growing and declining industries.

Special Curriculum Offerings

Programs

Passive vs. Active

Moving on to programs. The types of programs offered are changing, some even beyond job markets. Special programs have been added intended to support every child no matter their capabilities. Curriculum offerings continue to grow – either to support careers or general requirements of higher education. There's a strong focus on STEAM, which is Science Technology Engineering Arts and Mathematics. And within all this, there's a change on how things are taught. Nowadays, education is shifting away from passive learning where students sit and are fed information. Education is now more active than ever – learners are active participants, creating and directing their own learning experience to increase their engagement.

Social Studies CURRICULUM Adv. World History **American History AP European History** Soc. Prob. **AP Psychology Social Studies AP US Government** Western History **AP US History Basic Law Economics** Government Psychology Sociology **US History World Geography** today 1960 **World History**

Within that, the curriculum is growing rapidly. The types of classes students can choose from is always expanding.

Business Education

CURRICULUM

Basic Business Bookkeeping Business Law Office Practice Shorthand Transcription Typing 1-3 Accounting 1
Business Mrkt. Mgmt.
Business/Tech Conc.
Computer Applications
Consumer Education
Co-op Occupations 1-2
Keyboarding
Multimedia
Video Production 1-4
Web Design/Media Dev't
Yearbook Production 1-2

1960

today

Damien Schlitt:

Learning Environments BEST PRACTICES

- ·Learning is no longer optional
- Meet the needs of every child
- Engage students in learning
- Anywhere/anytime learning
- •Support the 6 C's:

collaboration - communication - citizenship creativity - critical thinking - character

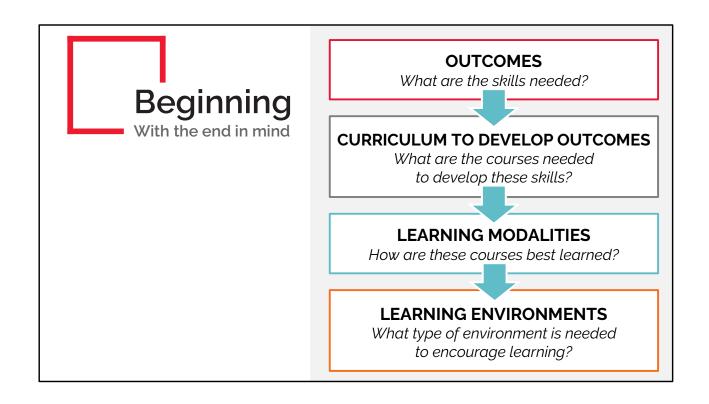
So let's discuss great learning environments & begin with our best practices.

What we hope everyone can agree upon off the bat is:
Learning is no longer optional
Schools must meet the needs of every child
Students should be engaged, and active, in learning
Learning should be anywhere, anytime, everywhere, all at once
And we should support these six Cs: collaboration, communications, citizenship, creativity, critical thinking, and character.

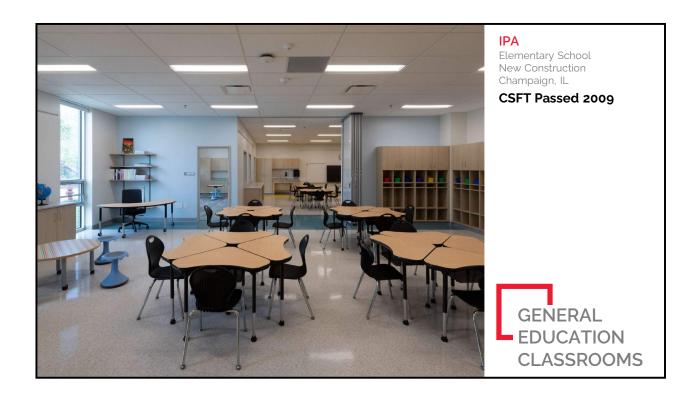


Referring back to our dear Architect Mr Buck Fuller. To predict the future is to design it, and its more important to be active as opposed to reactive to the ever changing and growing needs of our students in our schools.

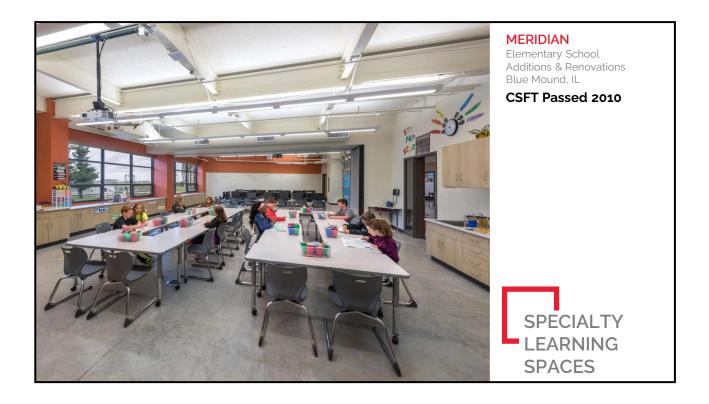
So to be active in the ever growing needs of schools - we want to ask, in the year 2037, when our kindergarteners are graduating seniors, what will teachers be doing? What will students be doing?



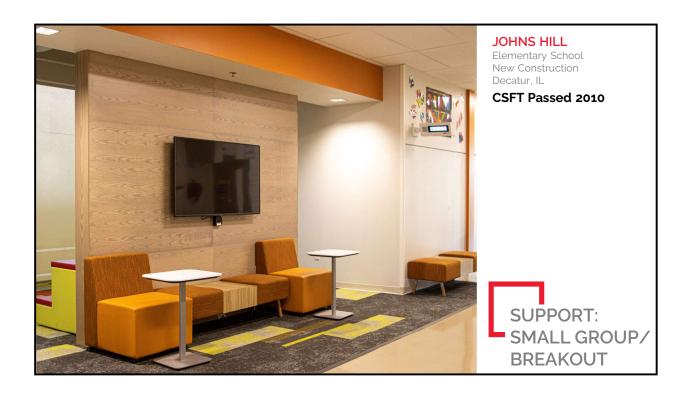
So, when visioning for the future, we begin with the end in mind. The outcome is to prepare our students with skills for their careers. We therefore need curriculum to develop those outcomes, and fashion our learning / teaching model to follow this curriculum. From there, we can understand how the learning environment should be designed to support this.



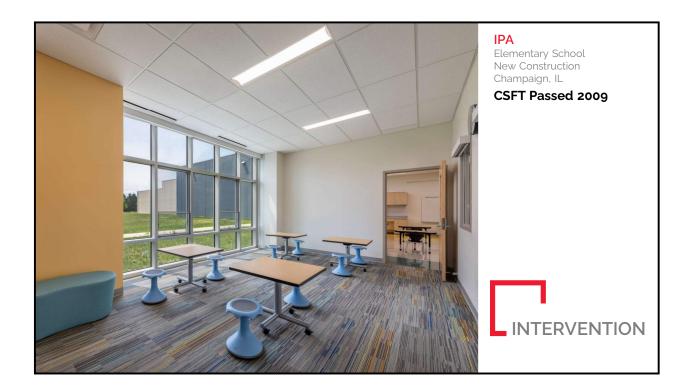
The following slides are to help shown how things have changes in learning environments. Let's start with the classroom. Desks and chairs are light and moveable for various activities throughout a single day. Operable partitions allows access into other classroom spaces for large group activities. Or these partitions can close to keep these spaces separate. Smaller rooms are directly adjacent to these classrooms for one-on-one work.



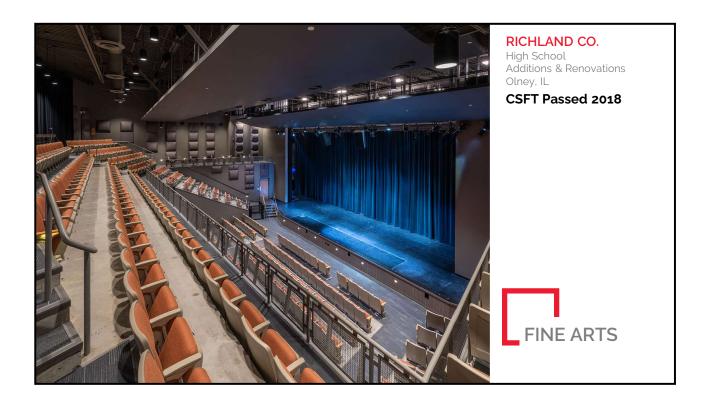
As the years go on, programs like business / technical programs or art classes aren't only for high school or junior high, but begin at the elementary level.



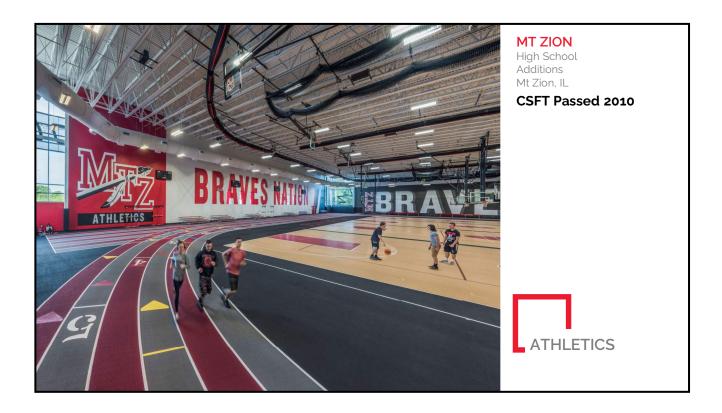
Outside of the main classrooms many spaces are focused on student centered needs or more active ways of learning. Presented on the screen is a breakout space, or small group space, easily accessible by anyone in the nearby classrooms for various activities they may be doing.



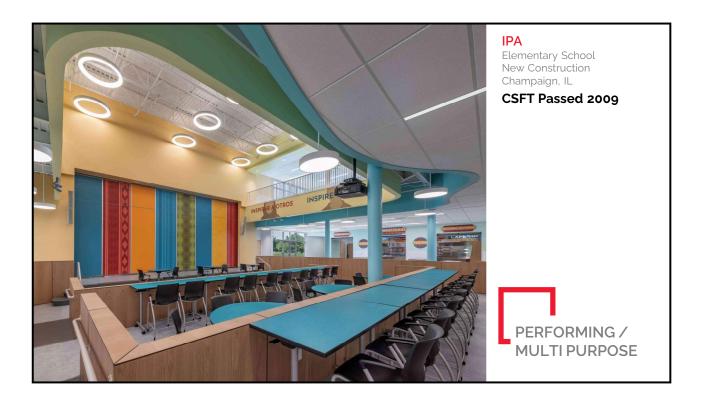
The last page showed these small break out spaces as very public visible spaces – these are great for when a student will break out from the main group but still needs to be visible to the teacher. Other times, these spaces may need to be private, quiet spaces to help a student focus or work through tasks at hand privately.



Jumping over to larger spaces – programs are ever growing and expanding – including fine and performing arts.



Athletics are ever growing as the heart of the district and a way to bring the community together. Mt. Zion's field house was fully funded by the county sales tax, that passed in Macon County in 2010.



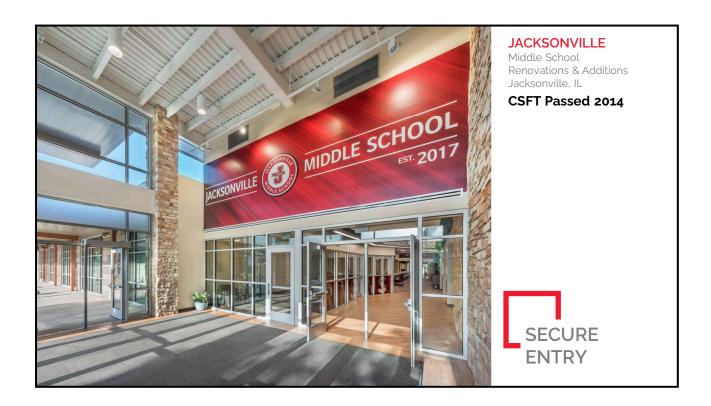
Another thing to consider while designing scenarios are spaces that can be multi purpose – insuring the space you've invested in are used throughout the day, by as many groups as possible. For IPA, they wanted the opportunity to host performances, however IPA does not have a program expansive enough to dedicate a whole space to it. In this case, we designed the commons to have tiered seating areas that could also be set up with rows of chairs to watch a performance. The colorful partition in the background can open up into what would then be a stage. However most days is closed and used for band and chorus. The balcony, a viewing platform during performances, is used as circulation, collaboration, and accesses the library during the day. No matter the program needs, the school is using this space as much as possible.



Southside elementary wanted more space for general activities. As the picture is right now, users can access both the gym and commons area for various large group activities. However, if they need to split the space for the next class period, a partition closes the wall between the spaces, creating a commons/cafeteria that is separated from the gym.



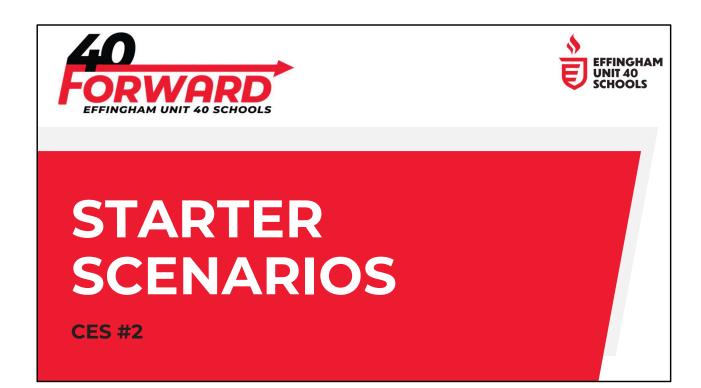
Spaces like media centers, or libraries, might be the spaces that have seen the greatest changes recently. Libraries will always be a place of resources – but what are those resources for your school? For Mahomet-Seymour, they renovated an existing space directly off of their cafeteria – the goal was to make the space as open, welcoming, and accessible to as many students, as much as possible throughout the day. The space provides amenities that we expect in a media center – books! But also has furniture for quiet reading, collaboration and study. And rooms that can be used for breakout support spaces. Classes can access media center's digital lab dedicated to online learning, collaboration, and conferencing systems. Or use other equipment – like the green screen and recording equipment and space dedicated to filming and recording class presentations, not to mention the other projects and clubs that use this area.



We've shown you a lot of pretty pictures so far (at least we think they are!) But many of these photos are important in more ways that a welcoming appearance. Many schools focus a lot of effort on organizing the security of their facilities. Many schools start by integrating a secure entry. In this photo, visitors have to be let in (typically 'buzzed' in by a magnetic lock) through a series of doors, pass through reception / sign in, and then typically only allowed into office spaces that are not directly connected to the rest of the school. Helping district staff control the comings and goings of the day to day.



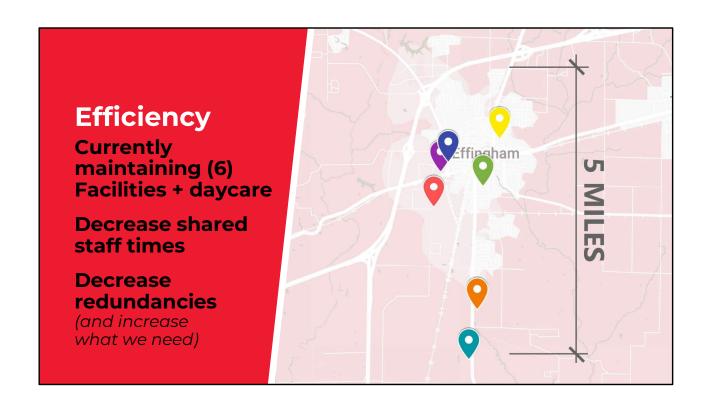
We focused a lot on the building – but there's plenty more we could go on. Like site improvements, and how busses, cars, and pedestrians approach the school and are controlled on and off the site.



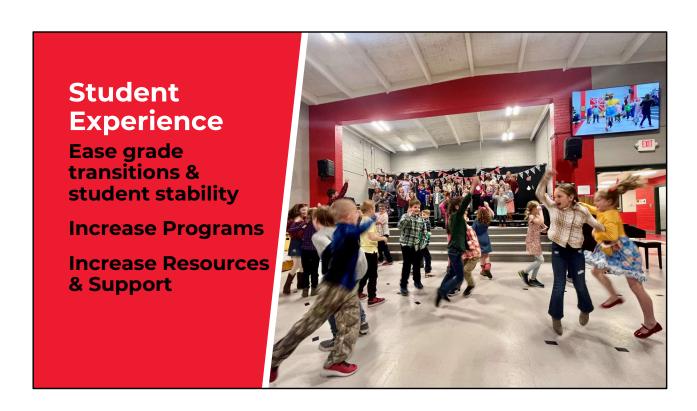
Moving on to some starter scenarios. These scenarios are to help us get conversations going and to show some of the main things we learned from the district that they would like to see improved.

Planning Considerations: FACILITY IMPROVEMENTS and CENTRALLY LOCATING Pre-K - 5

Before going into scenarios, we wanted to talk about some of the goals of improving PreK – 5th grade facilities.



One goal surrounds efficiency. We are currently maintaining 6 facilities, 4 of which are elementaries. These elementaries have redundant spaces and some redundant staff, or staff that are shared that have to drive to each school. This drive time loses precious time and resources. If we ensure facilities are efficient, we can use those savings elsewhere.



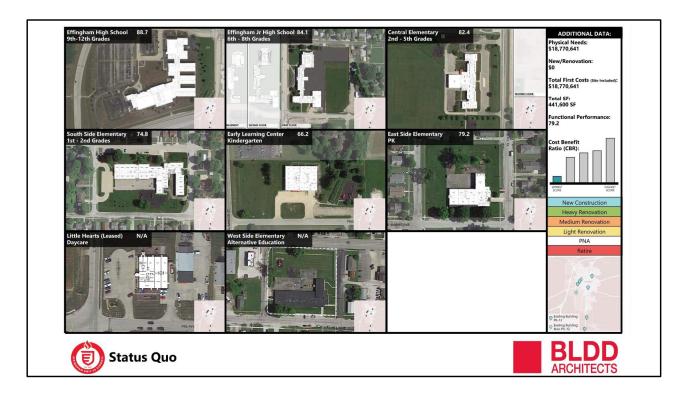
We also want to improve the student experience. From Pre-K to 1st grade, each year, a student moves to three different facilities. Transition can be hard on the students, and takes time each year for them to learn the new facility and new operations.



We'd also like to improve staff development. Staff are doing an amazing job at making do with what they have. We'd like to provide them with all that we can for our amazing current staff, and to encourage others to join, even in these times of teachers shortages.

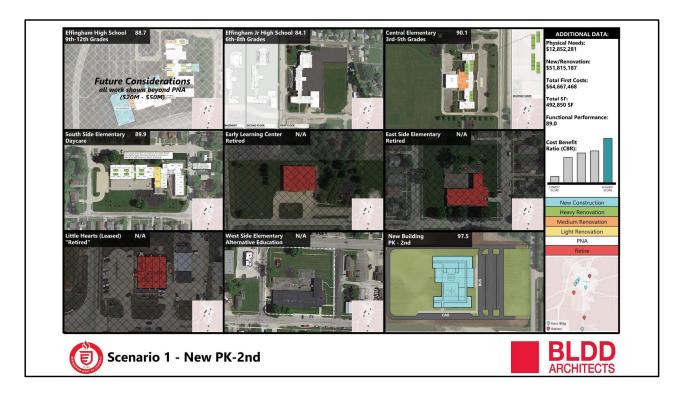


And last, but not least, updating our spaces. This doesn't just mean updating paint and flooring – our programs have changed drastically, and so must our schools to account for our current and future needs.



When discussing scenarios, we will always begin with Status Quo – remain as we are, and repair / replace what we need to as the years go on. If a scenario does not do better than Status Quo, it's typically thrown out very quickly!

All of the schools will receive improvements as called out in our Physical Needs Assessment (PNA). Status Quo still has a cost to it, as we have to keep up what we have. These improvements include basic replacements and repairs like fixing Central's original wood flooring – allowing the district to use this space again for athletic and extracurricular activities.



Any floor plan in white still includes PNA improvements.

Beyond this – red, blue, green, orange, yellow, are indicating the building being retired, getting new construction, or being remodeled.

Details of Scenario 1:

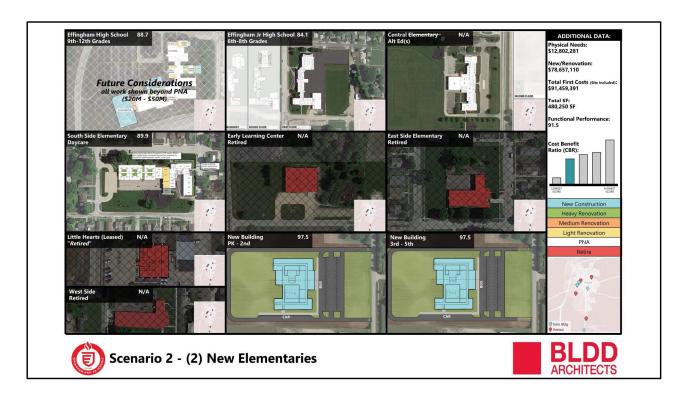
Improvements are focused on PK-2nd with a new building. Students that were once in four facilities (East Side, ELC, Southside, and a few 2nd graders in Central) are now all combined into one building for efficiency, sharing of services, and cross curricular collaboration. Central grade school gains some space with the removal of 2 sections of second grade. The cafeteria / kitchen are remodeled for general improvements. Classrooms are heavily remodeled so they can be right sized, and include one-on-one, small group, and office spaces. PNA for central includes the replacement/repair of the existing wood floor in the gym.

Each of the following scenarios place the Daycare at Southside. Little Hearts' current space is small for the quickly growing program. And it is currently a space the district leases from another owner.

The Junior high, remodeled in 2018, does not receive many improvements beyond PNA

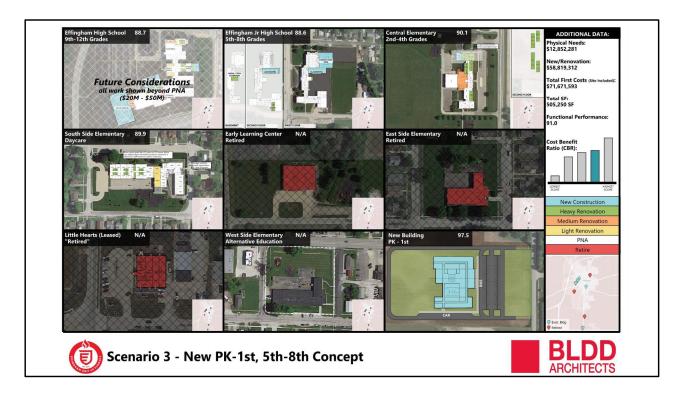
in most of the scenarios. At CES #2, many community members discussed the needs of the Junior High's larger spaces – building an additional gym and remodeling the auditorium.

There's been improvements that have been considered for the high school as well. The district is looking for input for a master plan for the next coming years. After accomplishing the first goal of improving PK-5, the district would like to know what they should do next. Discussions of possible High School improvements will happen at CES #3 on April 18th.



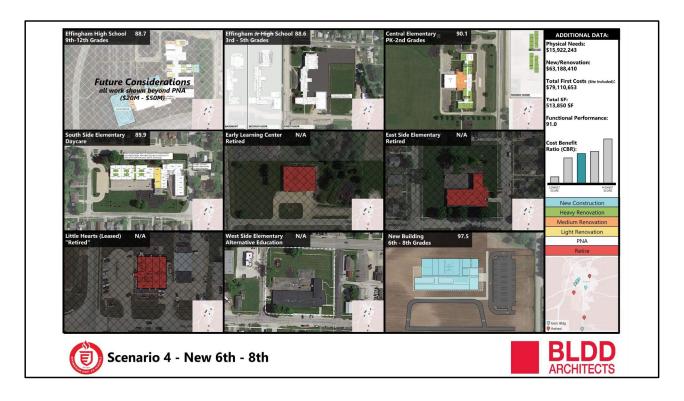
Details of Scenario 2:

All grade levels from PK – 5th grade get a new building. (2) new elementaries are built, pulling all students out of East Side, ELC, South Side, and Central. Some schools are "retired". Others could possibly be used for other programs – like Daycare at South Side or moving the county's alternate ed program to Central.



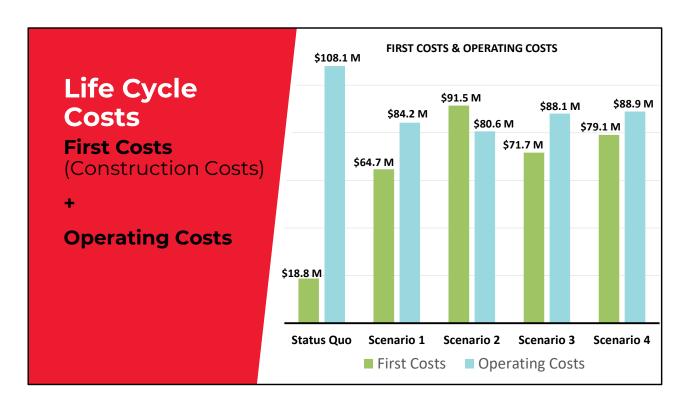
Details of Scenario 3:

The Junior High receives a classroom addition and gym addition to add 5^{th} grade to this building. The building would be designed in two groups: 5^{th} and 6^{th} grade group and a 7^{th} and 8^{th} grade group. A new building would be built for PK-1st grade. And Central Elementary would hold $2^{nd} - 4^{th}$ grades.



Details of Scenario 4:

The Junior High is a new building for $6^{th} - 8^{th}$ grades. What was once the junior high now holds $3^{rd} - 5^{th}$ grades. And would most likely have enough space to hold other programs like the Daycare, unless the adjacent High School needs to use those spaces. Central Elementary receives various heavy remodels so it can hold PK – 2^{nd} grade (PreK and Kindergarten need individual toilet rooms in each room = heavy remodels)

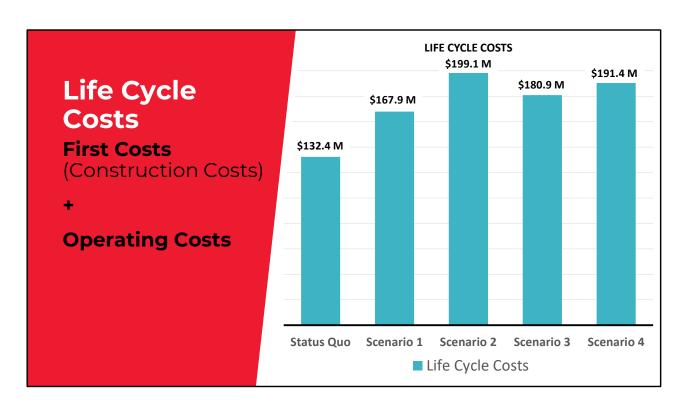


The following charts help us start to quantify these scenarios into key data points. Let's start with costs - Life Cycle Costs. These costs are looking at costs for the next 30 years. Life Cycle Costs include:

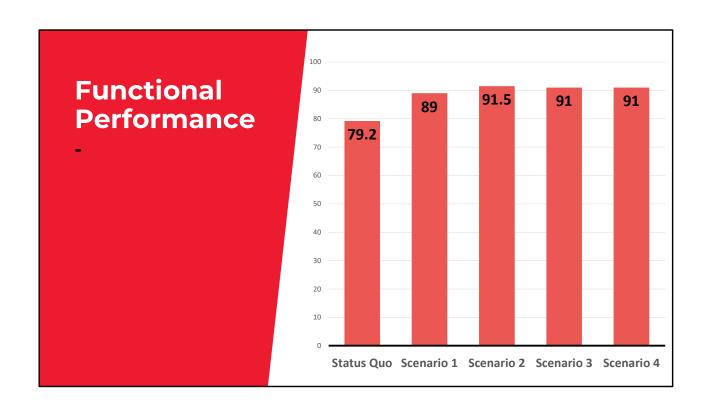
First costs - what it costs to construct the improvements **Operating costs** – how much it costs to keep the lights on, provide general maintenance, building deterioration model, and option variables

Building deterioration model (BDM) – these scenarios are looked at over 30 years. Within those 30 years, some major building components may need to be replaced. BDM makes sure these replacements are kept in mind. So, if an existing building has a 5 year old roof with a 20 year warranty, BDM calls for this roof to be replaced in 15 years.

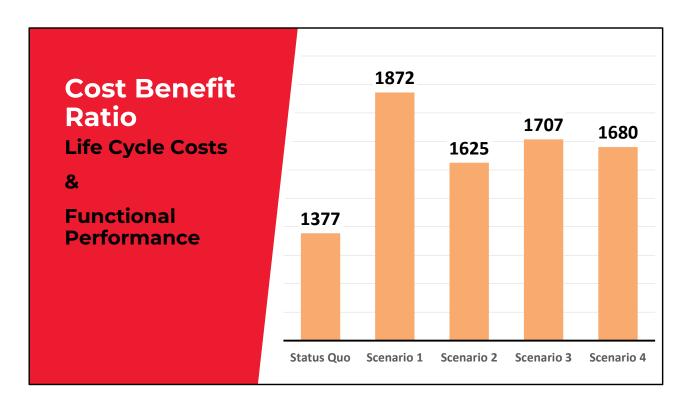
Option Variables – additional costs that may be affecting a scenario. This may include the extra cost to travel between various facilities. Or the cost for multiple building staff salaries at separated facilities. Or the cost to rent a space for the district.



This chart shows the total of all costs combined into life cycle costs



What we will always look at besides costs is the Functional Assessment (Functional Performance). This Assessment is discussed in detail at CES #1. Any good scenario should be able to improve the functional performance of the entire district. The scoring shown is the district average of all school buildings combined.



What these two key pieces of information – costs and functional performance – gets us is a Cost Benefit Ratio. How much benefit are you getting for each dollar spent. If a scenario spends a lot of money up front (first costs) or costs a lot over the years due to inefficiencies (operating costs) and does not improve the learning environment (functional performance), then it will get a low CBR rating. If costs are low, and there's a noticeable improvement to functional performance, then the scenario will receive a high CBR rating.

This isn't the end-all be-all. This score is just to help a district and community understand if they are making rational decisions overall. The scenario with the best CBR doesn't mean it's going to be the favorite among the community. There may be factors that simple data can't quantify. That is where community engagement is important – these meetings help us understand what is best for the district and community as a whole.



Troy:

With that complete we would like to begin our small group work.

Small-Group Work Activity

Select a Recorder and Facilitator

Recorder Responsibilities

• Complete the information on the group's worksheet

Facilitator Responsibilities

- Facilitate discussion
- Keep group focused/on task
- Report group's information

Troy:

Before we start our work activities, we will want to identify a recorder and facilitator for your group. The recorder should record the information for the group on the work sheet in front of you for the various activities. The facilitator will help keep the conversation on task and report out the group's information at completion of the activity.

Small-Group Worksheet

- Information on worksheet should reflect consensus/general agreement of group members
- Monitor progress to complete the worksheet in allotted time
- Only group recorder's worksheet will be collected

Troy:

Please note, the information on the worksheet should reflect the consensus of the entire group. Only the recorder's worksheet will be collected. The worksheets that should be filled out and turned in are on colorful sheets of paper on your table.



- 1 Ranking Scenarios
- Provide feedback on how to improve your top ranking scenario
- 3 Additional Scenarios to consider

Troy:

We have three activities tonight – focused on the scenarios presented and the additional information that we provided at this session and our previous session.

Question 1 – Discuss with your table the four starter scenarios and status quo. Focus on the **BIG** ideas –

- What's remaining as-is, remodeled, or new?
- What grades levels are going where?
- How do costs, functional performance, and the CBR compare?

Your table should rank these scenarios – favorite scenario (#1) to least favorite scenario (#5) based on these big ideas.

Question 2 – Focus on your favorite scenario. Review details and let us know how you would improve that scenario. These are <u>starter</u> scenarios. Simple sketches to get conversations started. Help us improve these scenarios!

Question 3 – Did your table have an idea that we didn't present? Let us know! Tell us of other scenarios or ideas that we should consider.



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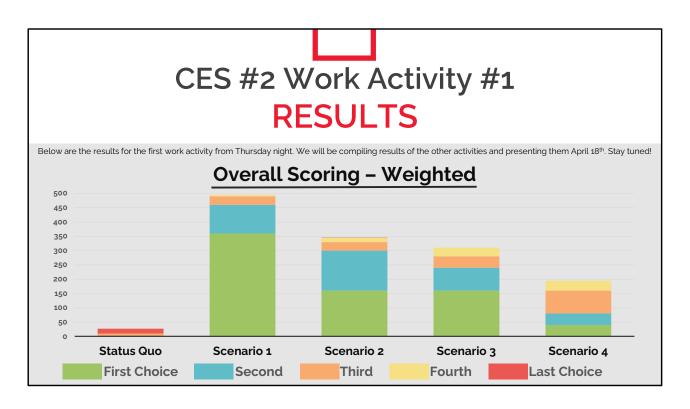
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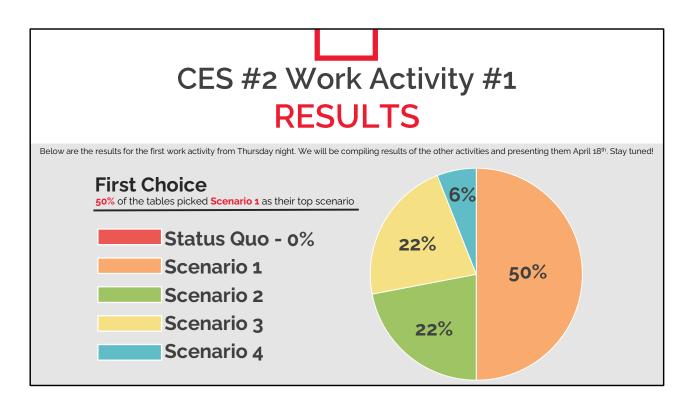
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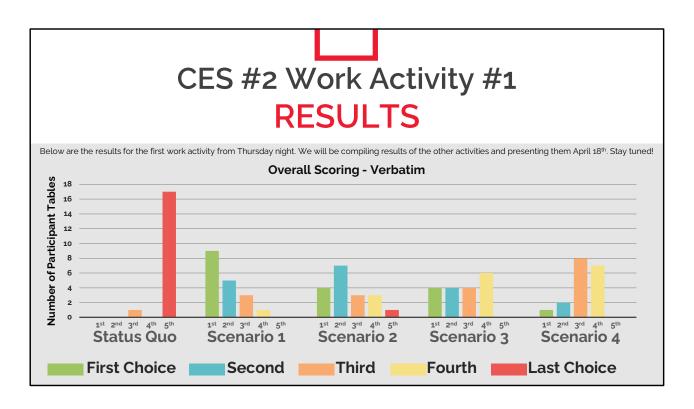
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CARY:

And that concludes our second Community Engagement Session!

Who here tonight will be able to attend our third engagement session on April 18th? (raise of hands)

Anyone and everyone is welcome to join us, (with or without a RSVP), please invite neighbors, friends, and even your kids / students!

PLEASE MARK YOUR CALENDARS FOR APRIL 18th 6:30 – 8:30pm at the EFFINGHAM EVENT CENTER to continue our work!





THANK YOU!!

CES #2

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