

May 7, 2024 | Galleon III | 2:30pm

# Strategic Leadership and Conservative Planning: Paving the Way for Sustainable School District Growth



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# WHO WE ARE



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Independent School District

VLK|ARCHITECTS

# | AGENDA

UNDERSTANDING THE ROLE OF CONSERVATIVE PLANNING

ECONOMICS AND SUSTAINABILITY OF BUILDING

REPURPOSING

OPTIMIZING SCHOOL CAMPUS DESIGN FOR GROWTH AND  
SAFETY

FAST GROWTH SUCCESS



# Understanding the Role of Conservative Planning



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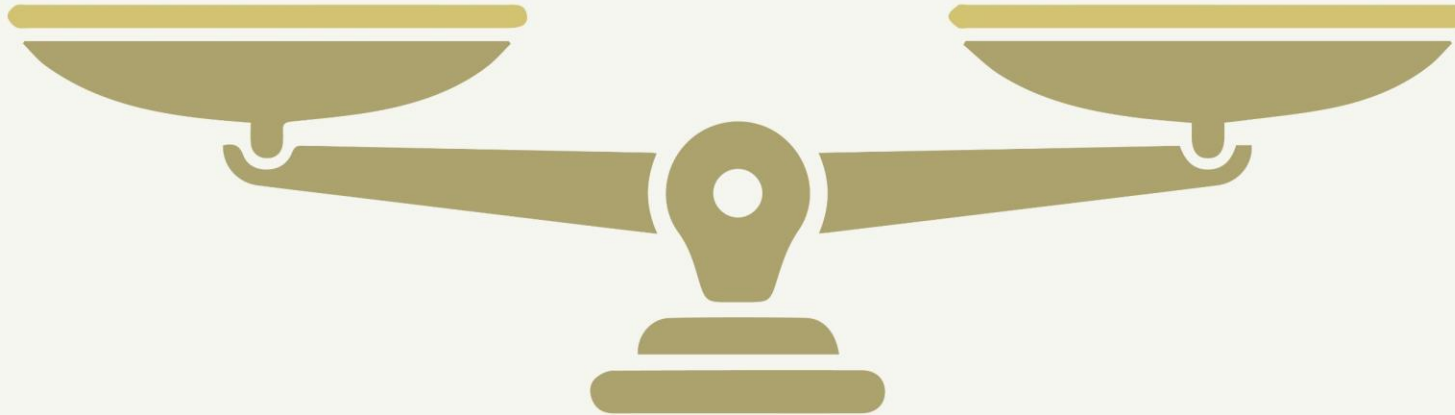


# | WHAT IS CONSERVATIVE PLANNING?

Careful balance between...

CAUTIOUSNESS

PROGRESSIVENESS



# BUILDING COMMUNITY BUY IN

- Community involvement in school district planning
- Foster trust and credibility among stakeholders



# | ENSURING STABILITY AND SUSTAINABILITY



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# INCREMENTAL GROWTH

- Assessing the current situation
- Set clear objectives & develop a road-map
- Sustainable progress requires consistency
- Planned approach requires adaptability
- Learning and improving





# ALIGNING VISION WITH REALITY

- Aligning visionary goals with practical implementation strategies
- Bridging the gap between idealistic aspirations and feasible actions
- Setting realistic expectations and timelines to achieve long-term objectives





# **Economics and Sustainability of Building Repurposing**



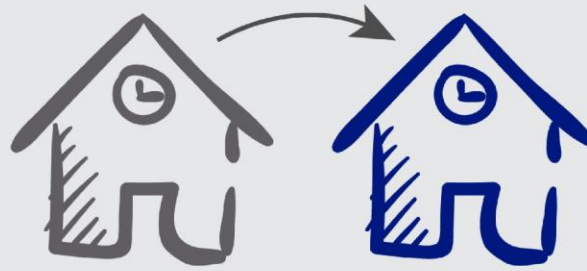
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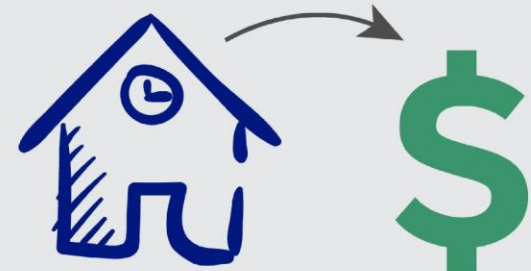
# BUILDING REPURPOSING



WALLER HS TO  
SCHULTZ JUNIOR HIGH



SCHULTZ JUNIOR HIGH TO  
HOLLEMAN ELEMENTARY



HOLLEMAN ELEMENTARY TO  
LAND VALUE



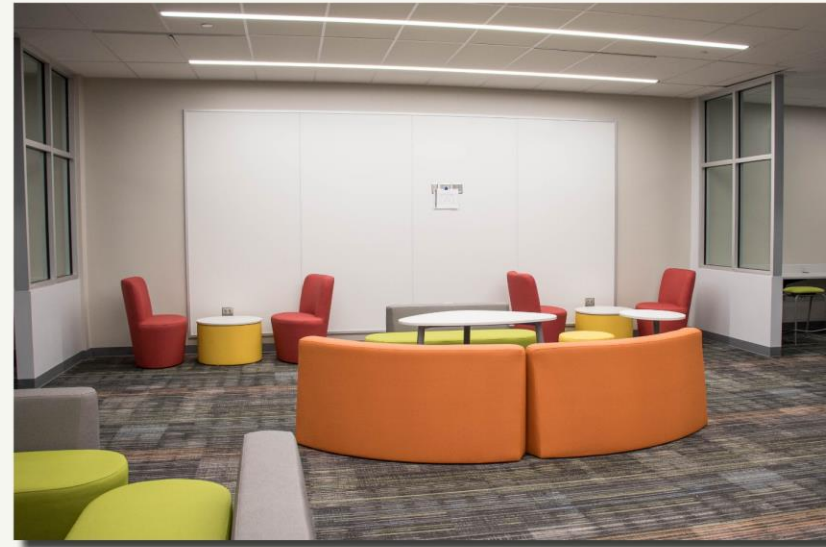
# ECONOMIC BENEFITS OF REPURPOSING

- Cost savings in both reduce construction costs and infrastructure investments
- Revitalizing underutilized spaces and optimizing resources

Library Expansion at “New” Holleman



New Collaboration Spaces at “New” Schultz



# SUSTAINABLE PRACTICES

- Providing design solutions that allow for maximized repurposing of spaces
- Reduce environment impact by minimizing demolition waste and conserves resources
- Investing in the districts assets





# HEALTH, SAFETY & WELFARE

- Creating healthy learning environments
- Enhance indoor and air quality, natural lighting and comfort
- Safety considerations
- Retrofitting existing buildings to meet modern safety and code standards





# CREATING TRUST AND CONFIDENCE WITH STAKEHOLDERS

- Keeping the community informed
- Healthy communication between district and community
- Fostering a sense of ownership and pride in the repurposed facilities





# **Optimizing School Campus Design for Growth and Safety**



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# CAMPUS DESIGN OPTIMIZATION

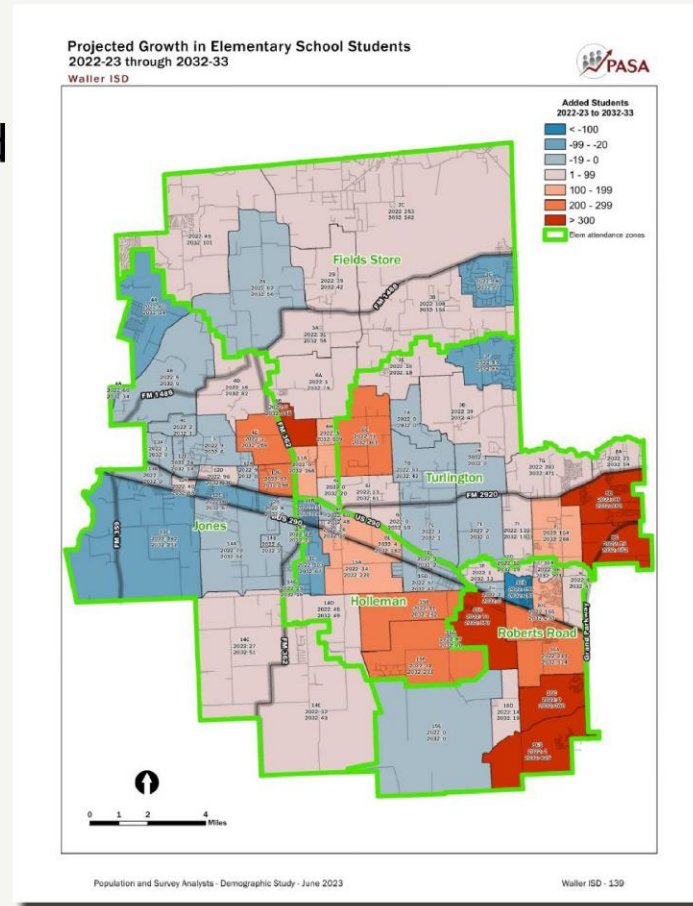
- Proactive campus design in accommodating growth and ensuring safety
- Flexible spaces that can adapt to changing student populations.
- Scalable design features





# ANTICIPATING FUTURE GROWTH

- Watching enrollment trends and demographic shifts
- Right-sizing school facilities
- Determining optimal capacity



## PROJECTIONS BY ATTENDANCE ZONE

PASA generated the projections by planning unit to aid in long-range planning and aggregated the data from those planning units into the 2022-23 elementary and secondary attendance zones.

Projected Resident Elementary Students  
2022-23 Elementary School Attendance Zones

	Current	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	Net Transfers 2022-23
<b>Fields Store</b>												
Students Projected	682	701	758	856	980	1,097	1,213	1,316	1,385	1,421	1,471	-16
Present Capacity	700	700	700	700	700	700	700	700	700	700	700	
Percent Utilization	97%	100%	108%	122%	140%	155%	172%	188%	198%	202%	209%	
Student Shortage	18	1	58	156	280	397	513	616	685	721	771	
<b>Holleman</b>												
Students Projected	614	639	694	749	822	900	945	1,011	1,107	1,221	1,338	78
Present Capacity	850	850	850	850	850	850	850	850	850	850	850	
Percent Utilization	72%	75%	82%	88%	97%	106%	111%	119%	130%	143%	157%	
Student Shortage	236	211	156	101	28	50	95	161	257	371	488	
<b>Jones</b>												
Students Projected	848	871	880	809	905	1,010	1,073	1,128	1,196	1,286	1,400	-75
Present Capacity	850	850	850	850	850	850	850	850	850	850	850	
Percent Utilization	100%	102%	104%	95%	106%	119%	125%	133%	141%	151%	165%	
Student Shortage	2	21	40	59	105	180	223	278	346	436	550	
<b>Roberts Road</b>												
Students Projected	972	1,085	1,340	1,561	1,854	2,126	2,372	2,565	2,756	2,916	3,101	7
Present Capacity	700	700	700	700	700	700	700	700	700	700	700	
Percent Utilization	139%	155%	191%	223%	265%	304%	339%	366%	394%	417%	443%	
Student Shortage	-272	-385	-640	-861	-1,154	-1,426	-1,672	-1,865	-2,056	-2,216	-2,401	
<b>Turlington</b>												
Students Projected	1,080	1,125	1,218	1,359	1,508	1,703	1,957	2,281	2,622	2,963	3,252	6
Present Capacity	750	750	750	750	750	750	750	750	750	750	750	
Percent Utilization	144%	150%	162%	181%	201%	228%	260%	300%	350%	395%	434%	
Student Shortage	-330	-375	-468	-609	-758	-953	-1,207	-1,531	-1,872	-2,213	-2,502	
<b>Totals:</b>												
Students Projected	4,196	4,421	4,900	5,414	6,119	6,836	7,592	8,301	9,096	9,807	10,562	
Present Capacity	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850	
Percent Utilization	109%	116%	127%	141%	159%	179%	198%	216%	236%	255%	274%	
Student Shortage	346	571	1,050	1,564	2,269	2,986	3,742	4,451	5,246	5,957	6,712	

Yellow highlights denote the years in which student demand exceeds 120% of capacity.

Projected Resident Junior High Students  
2022-23 Junior High School Attendance Zones

	Current	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	Net Transfers 2022-23
<b>Schultz Junior High</b>												
Students Projected	1,104	1,058	1,100	1,219	1,440	1,729	2,009	2,320	2,639	2,957	3,275	19
Present Capacity	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
Percent Utilization	74%	71%	73%	81%	96%	115%	134%	155%	176%	197%	218%	
Student Shortage	396	442	400	281	60	229	509	820	1,139	1,437	1,775	
<b>Waller Junior High</b>												
Students Projected	922	952	1,082	1,233	1,398	1,595	1,848	2,083	2,346	2,636	2,741	-19
Present Capacity	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
Percent Utilization	61%	63%	72%	82%	93%	106%	123%	139%	156%	176%	183%	
Student Shortage	578	548	418	267	102	95	349	563	846	1,036	1,241	
<b>Totals:</b>												
Students Projected	2,026	2,010	2,182	2,452	2,838	3,324	3,857	4,403	4,985	5,493	6,016	
Present Capacity	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	
Percent Utilization	68%	67%	73%	82%	95%	111%	129%	147%	166%	183%	201%	
Student Shortage	974	990	818	548	162	324	457	1,402	1,985	2,493	3,016	

Yellow highlights denote the years in which student demand exceeds 120% of capacity.

Population and Survey Analysts - Demographic Study - June 2023

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# Fast Growth Success



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# PROGRAMMING AND ANALYSIS

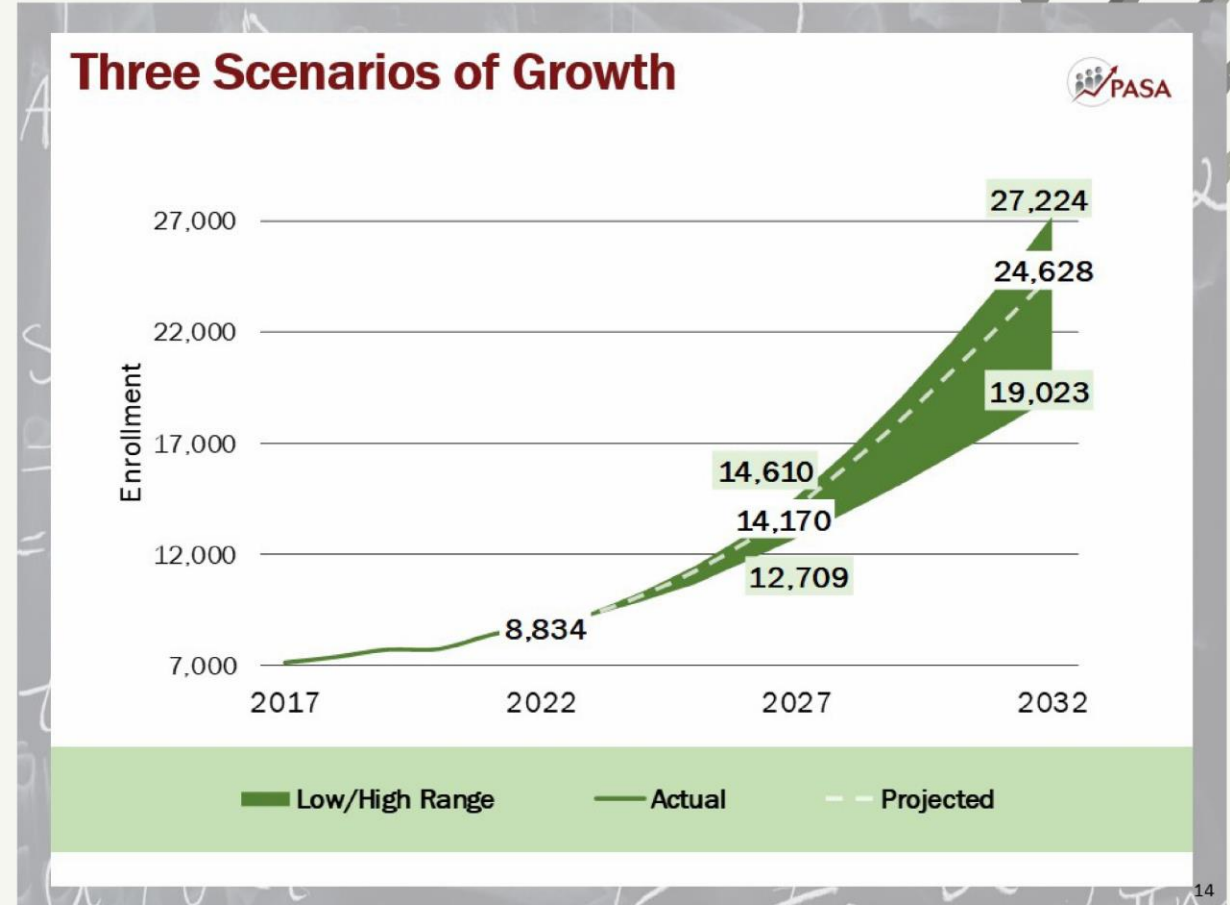
- Programming for the future
- Creating spaces that allow for growth
- Critical role in shaping the trajectory of success for education
- Building a resilient foundation





# DYNAMICS OF FAST GROWTH

- Unique challenges and opportunities
- Proactive planning
- Demographic shifts and economic development



# STRATEGIC PLANNING FOR SUCCESS



Navigating Fast  
Growth



Strategic Planning

Forecasting Demand



Needs Assessment

Aligned Goals



Mission Driven  
Priorities



# ANY QUESTIONS?



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# Thank you!



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