Topic	Est.Time	Speaker/Presenter	Needed
Welcome	5 min	Dr. Kincannon + Angela Tekell	
CAC-5 Follow-up	20 min	Jarrod + Kyle	
Facility Types	5 min	Casey	
Key Metrics	5 min	Casey	
Elementary School Options	50 min	Jarrod	15 pres – 15 q&a – 20 feedback
Wrap-Up, Next Steps, Closing	5 min	Dr. Kincannon + Angela Tekell	
Estimated Total Time:	90 min		

Meeting Prep / Outline







Waco Independent School District

Community Advisory Committee (CAC) for the Waco ISD Facilities Long-Range Master Plan Meeting 6

04.12.2021



Start/Finish On-Time

- + Meetings begin within 5 mins of start time
 - + Timekeepers will move us along
 - + Use Chat for comments, questions



Participate/ Communicate

- + All ideas are important
 + Use Chat to share feedback or ideas
 - + Please complete any homework



Help Limit Distractions

- + Mute during presentation
- + Use Chat to register questions
- + Use Raise Hand feature for your turn



Parking Lot

- + Capture, or "Park" ideas or questions here for later
- + Keeps track of items not related to current agenda or discussion



Honesty, Courtesy, Respect

- + Golden Rule: Do unto others...
- + Participate as you would in person
- + Listen to others and be engaged



Have Fun

- + Learn new information
 - + Meet new people
- + Make an impact on your community!

Meeting Etiquette

Meeting Summary:

- 1. January 11 WISD History, Committee Charge
- 2. January 25 FCA, Ed Vision, 21st Century Learning
- 3. February 8 Demographics/Capacity, School Tours
- 4. March 1 High Schools
- 5. March 22 Middle Schools

6. April 12 – Elementary Schools

- 7. May 3 Demographer Update, Summary of Projects
- 8. May 24 Bond Capacity, Prioritization of Projects

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
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Meeting Schedule





Welcome
CAC-5 Follow-Up
Facility Types
Key Metrics
Elementary School Options
Wrap-Up & Next Steps

Agenda – CAC Meeting 6











CAC-5 Follow-Up





1. What is the Lake Air Montessori Magnet School Total enrollment and Middle School enrollment

-As of this fall, there were 747 students at Lake Air Montessori Magnet School with 162 students in grades 6-8.

2. What are the Lake Air Montessori Magnet School Facility Conditions Assessment (FCA) Costs

-Response: \$31,787,466 over the 15-year period.

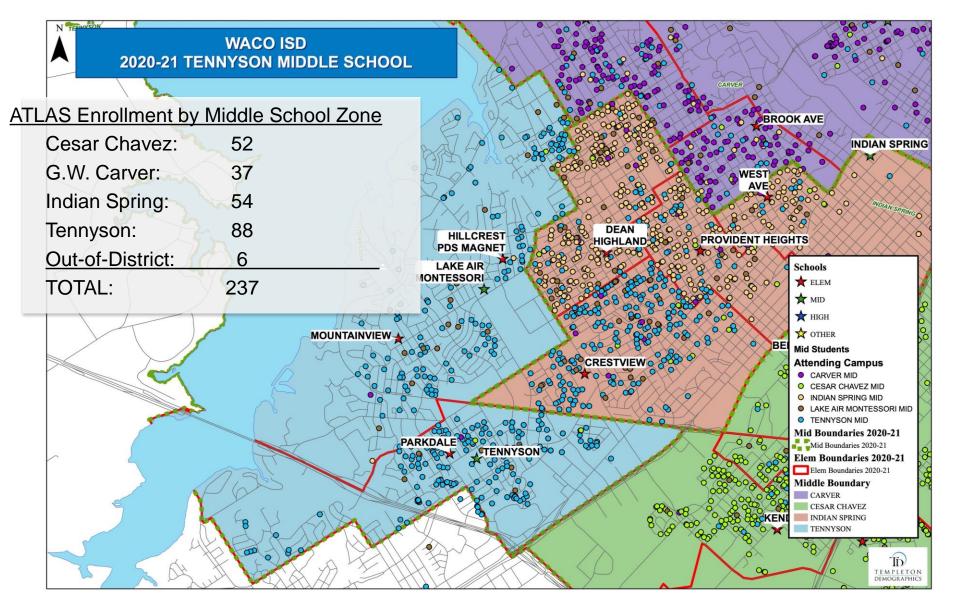
3. Can you provide the Facility Conditions Assessments (FCA) for all campuses.

-FCAs for all campuses were reviewed in meetings 2/4/5. Copies of those presentations are available online in PDFs and in recordings here: https://www.wacoisd.org/Page/12505. Elementary costs will be reviewed later in this meeting

Community Questions + Follow-up



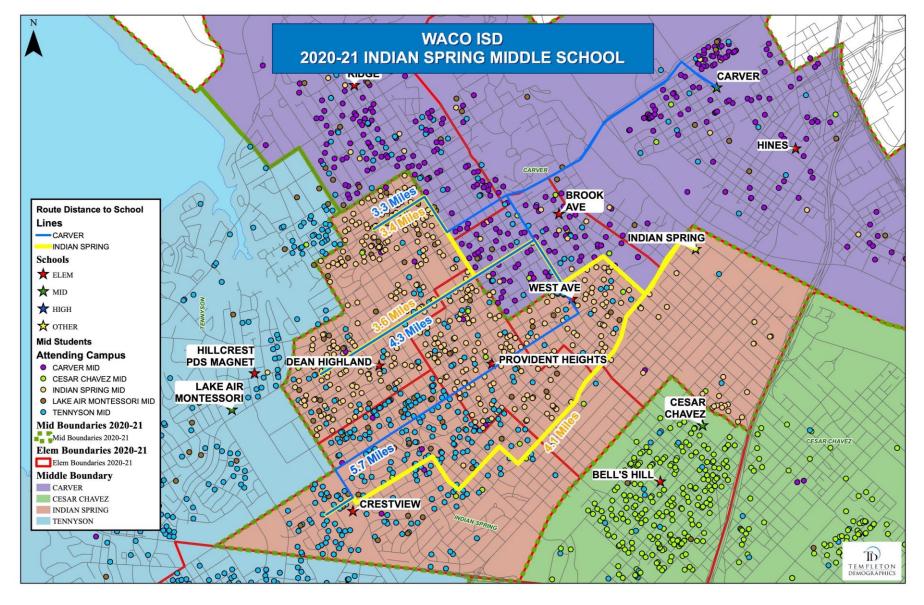




ATLAS Academy & Tennyson Middle



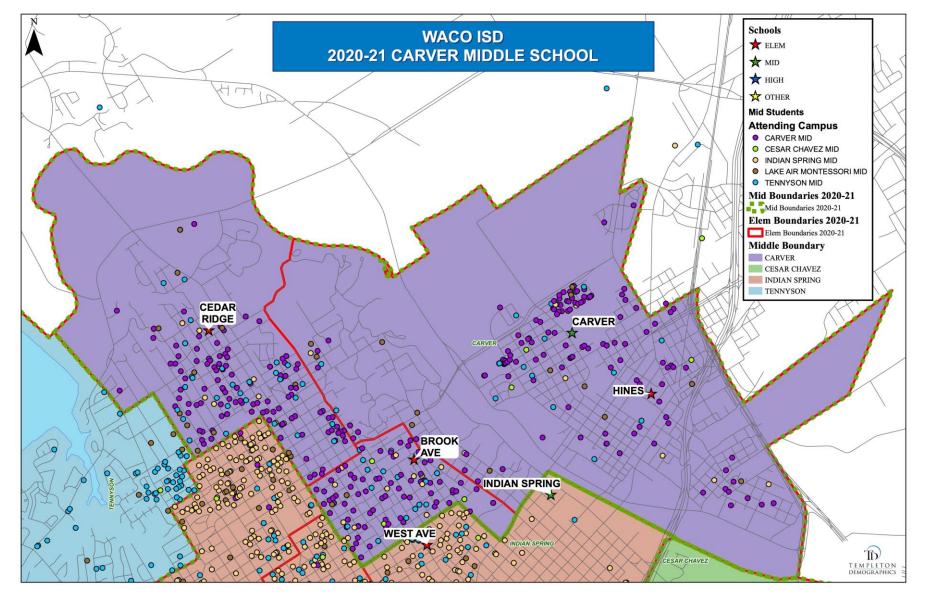




Indian Spring Middle



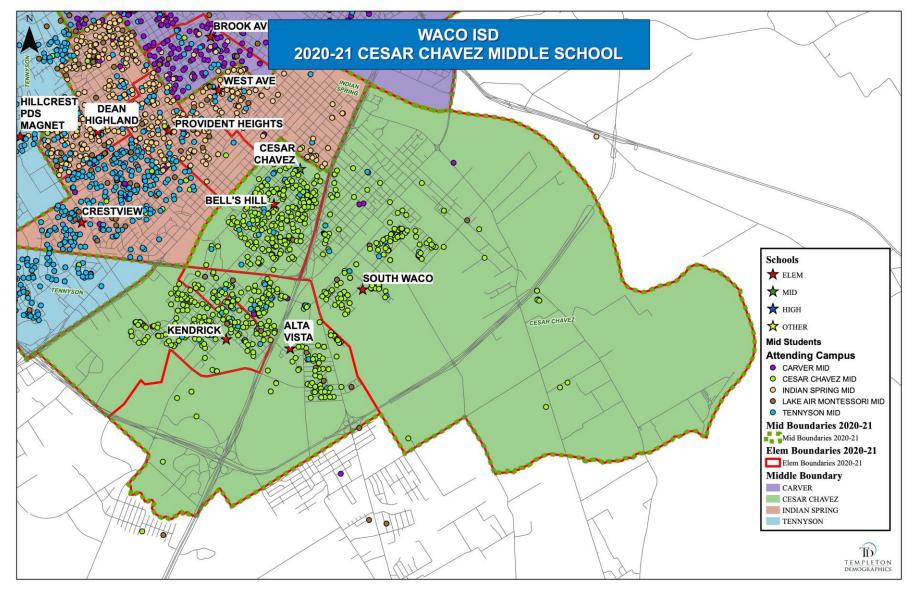




G.W. Carver Middle



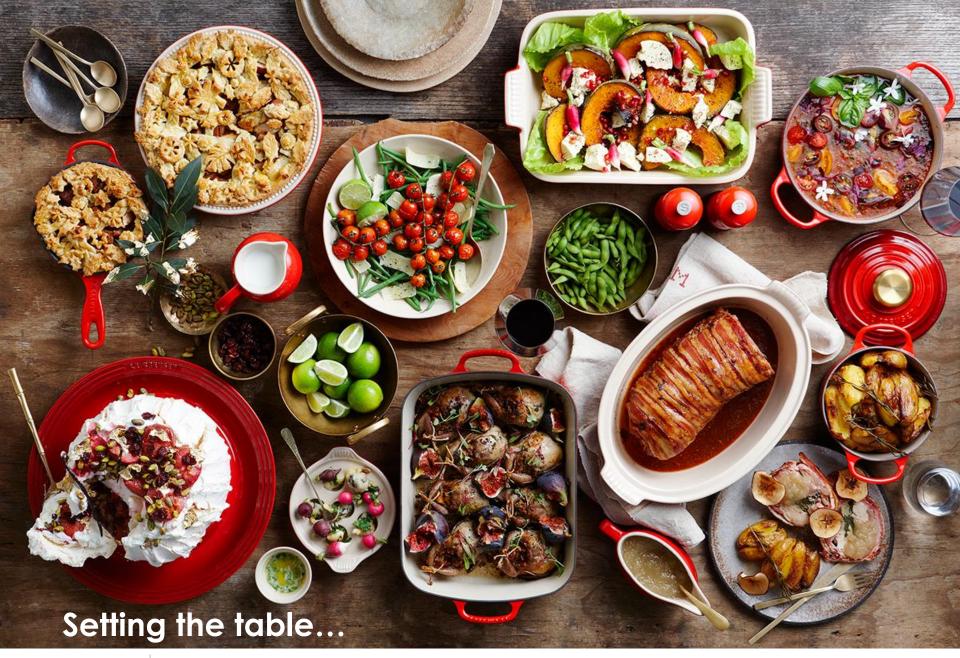




Cesar Chavez Middle





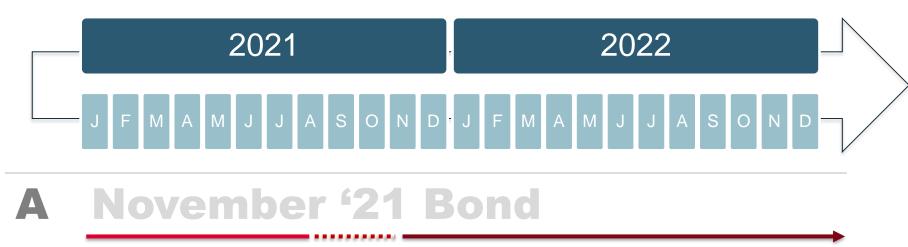






Facilities Master Plan: a 10 to 15-year strategy for Waco ISD for alignment of education vision and facilities while accommodating student enrollment and demographics as well as addressing on-going maintenance and operational needs.

Bond Planning: a 3 to 5-year single phase of the Facilities Master Plan addressing facilities, technology, land purchases, and/or transportation needs of the District



Facilities Master Plan

+ Bond Planning

Fact

Communications

Project Implementation

B May '22 Bond

Facilities Master Plan

Bond Planning

Fact Communications Project Implementation

Facilities Master Plan Process





Bond

Potential WISD FMP + Bond Scenario

8 B	Tota	al Bond Referendum 2+	\$
pu	Tota	al Bond Referendum 1	\$
	Tota	al Facilities Master Plan	\$
	6.	Land, Portables, or Buses	\$
Bond	5.	Technology	\$
Plannii	4.	Capital Improvement Projects	\$
<u>g</u>	3.	Departmental Needs (i.e. Fine Arts, Athletics)	\$
	2.	Implementation of Districtwide Goals (i.e. no portables)	\$
	1.	Replacement + Facility Consolidation	\$

Waco ISD Potential Scenario





The evaluation of Waco ISD permanent and temporary facilities for total and effective capacity as well as the potential for growth within the District

Facility Assessment An assessment of the existing Waco ISD facilities with regards to their age, condition, and useful life. Systems are replaced in a like-for-like scenario.

Demographics + Capacity

WISD Facilities
Master Plan

Educational Suitability

The vision for teaching and learning implemented throughout Waco ISD. The vision supports all academic areas, elementary through secondary education, including core curriculum, science + CTE, visual + performing arts, and athletics.

Educational Vision

A study of Waco ISD facilities and their support of education within the built environment. Factors will include lighting, acoustics, flexibility, technology, furniture, and other elements.





Facility Examples













Charter Oak Elementary School







Camelot Elementary School













Camelot Elementary School





Key Metrics for Elementary Schools





Lenses for Considerations

- 1. Impact to Curriculum + Instruction, Accountability
- 2. Ideal Campus Size / Community Learning Size
- 3. Geographic Location / Campus Boundary / Neighborhoods
- 4. Historic Significance
- 5. Feeder Patterns
- 6. Enrollment + Capacity
- 7. Facility Conditions Assessment + Educational Suitability of Existing Campuses
- 8. Project Costs including construction + soft costs







Lens: Impact to Curriculum





- Baseline Option Maintain Systems
- Long Term Vision Comprehensive Plan for Elementary Schools

Elementary School Options





	Total Project Costs
	Facility Conditions Assessment Needs through 2034
	Low Medium High Total
Alta Vista Elementary School	\$ 1,957,530 \$ 3,324,908 \$ 4,920,090 \$ 10,202,52 8
Bells Hill Elementary School	\$ 2,078,041 \$ 3,364,912 \$ 5,723,619 \$ 11,166,57 2
Brook Avenue Elementary School - Main Building	\$ 1,712,141 \\$ 3,003,779 \\$ 3,873,252 \\$ 8,589,17 2
Cedar Ridge Elementary School - Main Building	\$ 2,135,663 \$ 4,707,238 \$ 6,322,584 \$ 13,165,48 5
Crestview Elementary School	\$ 5,738,921 \$ 7,368,754 \$ 7,603,824 \$ 20,711,50 0
Dean Highland Elementary School	\$ 2,492,350 \$ 2,606,748 \$ 5,771,455 \$ 10,870,55
Hillcrest PDS	\$ 1,764,457 \$ 3,994,560 \$ 5,264,543 \$ 11,023,56 0
JH Hines Elementary School	\$ 1,562,804 \$ 1,834,149 \$ 4,851,345 \$ 8,248,29 8
Kendrick Elementary School	\$ 3,939,948 \$ 6,201,033 \$ 5,882,484 \$ 16,023,46 5
Lake Air Montessori School	\$ 9,369,346 \$ 9,557,150 \$ 12,860,970 \$ 31,787,46 6
Mountainview Elementary School	\$ 5,031,643 \$ 5,053,766 \$ 6,527,761 \$ 16,613,17 0
Parkdale Elementary School	\$ 2,535,969 \$ 4,516,061 \$ 5,936,184 \$ 12,988,21 4
Provident Heights Elementary School	\$ 1,775,413 \$ 3,223,847 \$ 3,663,556 \$ 8,662,810
South Waco Elementary School - Main Building	\$ 2,800,269 \$ 4,398,173 \$ 6,734,326 \$ 13,932,76 8
West Avenue Elementary School - Main Building	\$ 1,672,201 \$ 3,025,020 \$ 3,622,388 \$ 8,319,60 9

Baseline Option

Address Facility Conditions Assessment Needs for next 15 years.

No additional improvements.

No impact to educational space

14 campuses 817,900 sf Grades PK to 5th 9,020 capacity

Estimated 2020 Total Project Cost

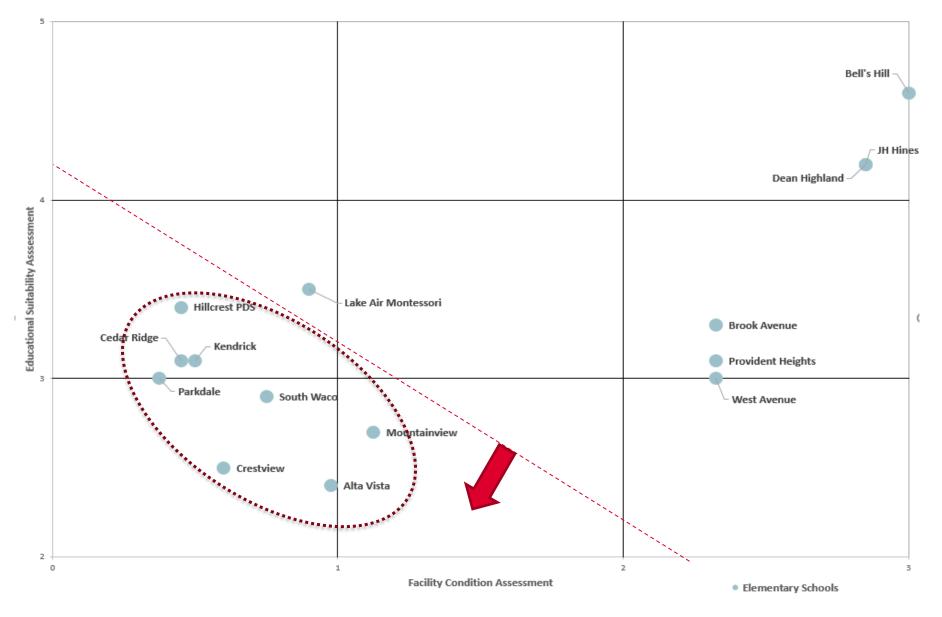
\$190M to \$210M across the 10-15 year Facilities Master Plan

Baseline Option







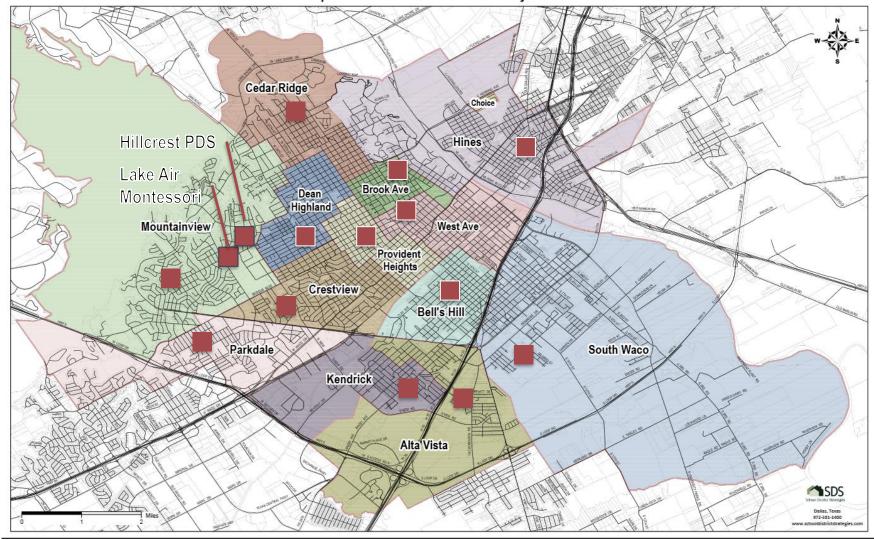


Facilities Condition Assessment + Educational Suitability





Waco Independent School District - Elementary Attendance Zones



Geographic Location





Elementary School Demographics

			Fall	ENROLLMENT PROJECTIONS									
Campus	Capacity	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
Alta Vista Elementary	580	501	478	503	513	498	499	496	492	489	482	481	490
Bell's Hill Elementary	1090	737	737	748	743	731	734	727	717	717	723	734	751
Brook Avenue Elementary	500	373	375	388	390	384	377	386	377	376	375	379	381
Cedar Ridge Elementary	650	537	514	553	549	540	545	532	532	543	550	549	553
Crestview Elementary	750	572	471	473	456	460	454	448	454	451	461	463	473
Highland Elementary	870	702	635	667	675	669	659	666	679	687	711	716	731
Hillcrest PDS Magnet School	440	441	441	438	439	436	431	436	430	435	439	446	456
Hines Elementary	720	491	455	442	427	438	416	414	426	437	449	454	464
Kendrick Elementary	500	524	518	518	514	524	525	519	519	521	528	530	541
Lake Air Montessori School	920	787	748	764	769	787	803	820	826	815	831	841	854
Mountainview Elementary	520	399	399	420	419	416	408	409	411	424	425	433	438
Parkdale Elementary	570	664	625	632	617	615	610	625	624	643	660	682	698
Provident Heights Elementary	520	380	363	388	391	392	387	389	395	402	405	415	418
South Waco Elementary	820	544	480	505	520	524	530	533	538	543	545	555	564
West Avenue Elementary	490	355	293	307	300	300	301	314	312	315	325	328	336
ELEMENTARY TOTALS	9,940	8,007	7,532	7,747	7,724	7,714	7,679	7,713	7,731	7,797	7,908	8,003	8,148
Elementary Absolute Growth		56	-475	215	-23	-10	-35	34	18	65	112	95	145
Elementary Percent Growth		0.70%	-5.93%	2.85%	-0.30%	-0.12%	-0.46%	0.44%	0.24%	0.84%	1.43%	1.20%	1.81%

Elementary School Capacity Need

Current Capacity (PK-5) 9,020 students*

Minimum Capacity Needed (PK-5) ~7,678 students

5% above max projected enrollment (7,294 in 2031)

Enrollment + Capacity





Staffing Cost Savings in Consolidating Elementary Campuses

	750 Stud	ent Campus	37	Savings		
Position	Positions	Cost	Positions	Cost	Cost x 2	Cost
Administration:						
Principal	1	\$ 93,700	1	\$ 93,700	\$ 187,400	\$ 93,700
Assistant Principal	2	138,800	1	69,400	138,800	=
Teachers and Classroom Aides:*						
Classroom	34	1,854,400	19	1,036,000	2,072,000	217,600
Fine Arts	2	108,800	1	54,400	108,800	=
Physical Education	2	108,800	1	54,400	108,800	=
Prekindergarten/Kindergarten Aide	11	318,200	6	173,600	347,200	29,000
Primary Literacy Aide	6	159,100	4	86,800	173,600	14,500
Student-Based Support Staff:						
Behavior Interventions	1	29,000	1	29,000	58,000	29,000
Counseling	2	131,700	1	65,900	131,800	100
Health Services	1	39,700	1	39,700	79,400	39,700
Library/Media Services	1	29,000	1	29,000	58,000	29,000
Other Support Staff:						
Clerical	5	163,900	3	95,700	191,400	27,500
Child Nutrition Services	6	125,036	4	83,400	166,800	41,764
Crossing Guards	2	18,200	1	9,100	18,200	-
Custodians	6	187,500	3	93,800	187,600	100
Grounds	1	38,000	1	38,000	76,000	38,000
Transportation	2	33,000	2	33,000	66,000	33,000
Total Fixed Costs	85	\$ 3,576,836	51	\$ 2,084,900	\$ 4,169,800	\$ 592,964

^{*} Assumes classroom teachers & aides are variable costs and will reduce costs at other campuses for transferred students.

Elementary School Staffing Impact





Minor to Moderate Need

- West Avenue
- Provident Heights
- Brook Avenue
- Dean Highland
- JH Hines
- Bell's Hill
- Lake Air Montessori

Maintain existing campuses through FCA + ESA needs

4,190 Student Capacity

Moderate to Significant Need

- Crestview
- Alta Vista
- Parkdale
- Cedar Ridge
- Mountainview
- South Waco
- Kendrick
- Hillcrest PDS

New and/or Renovated Elementary Schools over time

3,750 Student Minimum Capacity

Long Term Vision

- Address Schools with the highest need
- Provide additional educational support staff + increase operational efficiencies
- Align campuses and capacity to demographers projected 10-year need over multiple bond programs

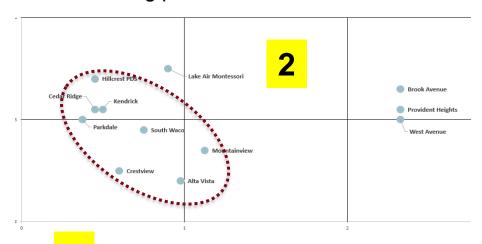
Facility Master Plan

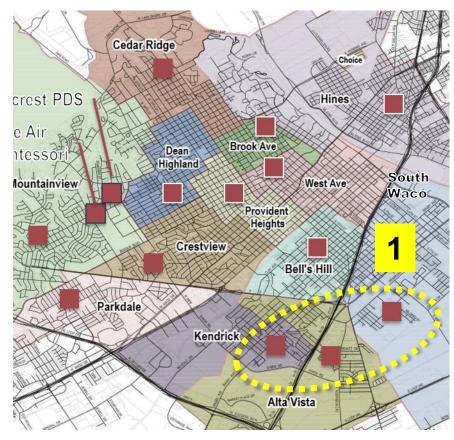




<u>Facilities Master Plan – Initial Approach</u>

- Alta Vista ES, Kendrick ES, and South Waco ES are close in proximity
- Low facility conditions assessment (FCA) + educational suitability (ESA) scores
- 3. Enrollment is mis-aligned: either
 - a. Under permanent capacity
 - Using portables to meet enrollment





2													
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South Waco Elementary	820	544	480	505	520	524	530	533	538	543	545	555	564





Facilities Master Plan Initial Approach for Kendrick, South Waco, + Alta Vista

Baseline Option

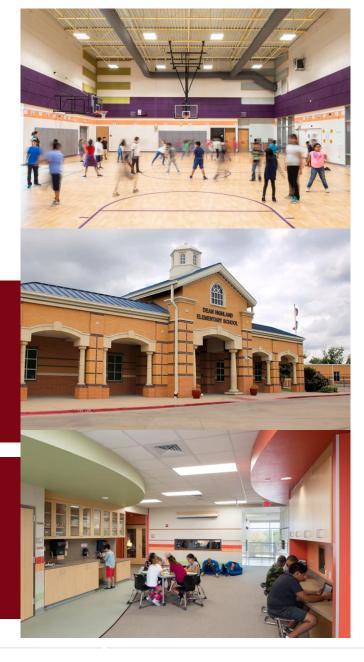
Address Facilities Condition Assessment Needs

Estimated 2020 Total Project Cost \$25M to \$35M

Long Term Vision Phase 1

New Elementary School at Kendrick New or Renovated School at South Waco

Estimated 2020 Total Project Cost \$50M to \$75M







Wrap-Up & Next Steps





Meeting Schedule:

- 1. January 11
- 2. January 25
- 3. February 8
- 4. March 1
- 5. March 22
- 6. April 12
- 7. May 3 Demographer Update, Summary of Projects
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Meeting Schedule





Questions + Feedback







