

## **Waco Independent School District**

Community Advisory Committee (CAC) for the Waco ISD Facilities Long-Range Master Plan Meeting 8

05.24.2021



# 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

District Financial Capacity
Facility Long Range Master Plan
Wrap-Up & Next Steps

# Agenda – CAC Meeting 8





# District Financial Capacity





## Waco Independent School District

Preliminary Bond Capacity Analysis
November 2021 Bond Election

May 13, 2021

STRICTLY PRIVATE AND CONFIDENTIAL





Capital Markets

R. Dustin Traylor Managing Director

RBC Capital Markets, LLC 303 Pearl Parkway

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- 1. Recent Texas Bond Election Summary
- 2. Waco ISD Existing Debt Summary and Preliminary Bond Capacity Analysis

## Recent Texas Bond Election Results

SECTION 1

STRICTLY PRIVATE AND CONFIDENTIAL





#### Recent Texas School District Bond Election Results

	No. of ISD	No. of ISD Propositions	Total Par Amount	Par Amount	Par Amount	Pass %	Pass %
⊟ection	Propositions	Passed	Requested	Passed	Failed	by No. <sup>(1)</sup>	by Par <sup>(2)</sup>
May 2016	80	59	\$4,718,273,461	\$4,253,743,461	\$464,530,000	73.75%	90.15%
November 2016	24	18	2,887,475,577	2,719,875,577	167,600,000	75.00%	94.20%
May 2017	74	50	5,819,537,500	4,423,897,500	1,395,640,000	67.57%	76.02%
November 2017	62	44	8,208,375,291	7,378,790,000	829,585,291	70.97%	89.89%
May 2018	63	44	5,261,674,862	4,444,304,862	817,370,000	69.84%	84.47%
November 2018	56	47	5,756,073,607	5,550,099,307	205,974,300	83.93%	96.42%
May 2019	69	55	8,505,425,000	6,190,575,000	2,314,850,000	79.71%	72.78%
November 2019	64	47	6,973,634,000	5,519,390,000	1,454,244,000	73.44%	79.15%
May 2020 <sup>(3)</sup>	4	4	282,195,000	282,195,000	-	100.00%	100.00%
November 2020	74	45	9,048,567,500	7,517,055,864	1,531,511,636	60.81%	83.07%
Total	570	413	\$57,461,231,798	\$48,279,926,571	\$9,181,305,227	72.46%	84.02%

<sup>(1)</sup> Election counted as passed if at least a portion of election passed.

#### May 2021 Texas School District Bond Election Results

		No. of ISD	Total				
	No. of ISD	<b>Propositions</b>	Par Amount	Par Amount	Par Amount	Pass %	Pass %
<b>Elections</b>	Propositions	Passed	Requested	Passed	Failed	by No. <sup>(1)</sup>	by Par <sup>(2)</sup>
May 2021	109	88	\$7,027,474,045	\$6,473,758,761	\$553,715,284	80.73%	92.12%

<sup>(1)</sup> Election counted as passed if at least a portion of election passed.

3

<sup>(2)</sup> Par Amount passed as compared to par amount requested.

<sup>(3)</sup> Pursuant to Gov. Abbott's March 18, 2020 proclomation, entities could postpone scheduled May 2020 bond elections to a later date.

<sup>(2)</sup> Par Amount passed as compared to par amount requested.

# Waco ISD Existing Bond Summary and Preliminary Bond Capacity Analysis

SECTION 2

STRICTLY PRIVATE AND CONFIDENTIAL



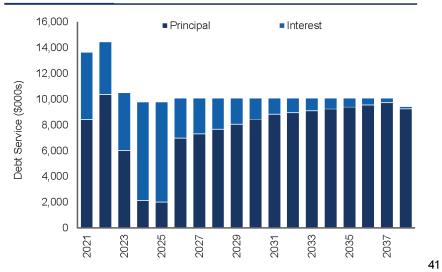


#### Outstanding Debt Profile ("Aa2")

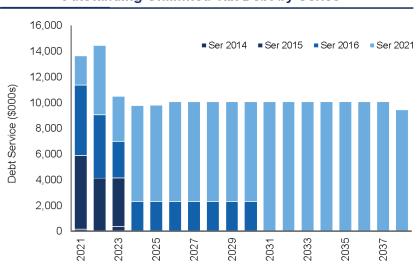
#### Waco Independent School District - Unlimited Tax Debt Profile

	Issued Par	Οι	tstanding Par	Coupon Range of		
Issue	Amount		Amount	Callable Bonds	First Call Date	Final Maturity
U/L Tax Ref Bds, Series 2014	\$ 8,470,000	\$	180,000	N/A	N/A	08/15/2023
U/L Tax Ref Bds, Series 2015	97,985,000		10,915,000	N/A	N/A	08/15/2023
U/L Tax Ref Bds, Series 2016	47,120,000		23,605,000	4.000% - 5.000%	08/15/2026	08/15/2030
U/L Tax Ref Bds, Taxable Series 2021	106,740,000		106,740,000	1.441% - 1.911%	08/15/2030	08/15/2038
Totals	\$ 260,315,000	\$	141,440,000			

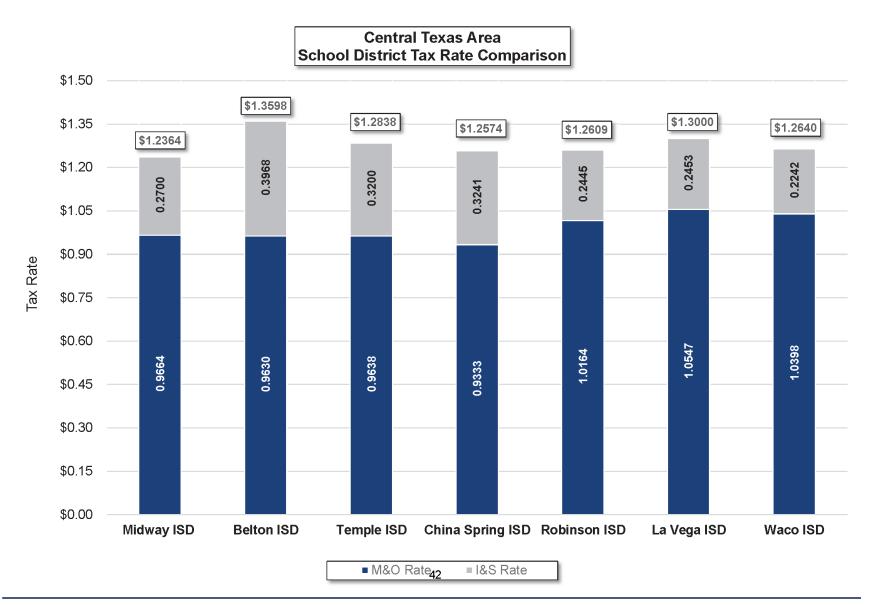
#### **Outstanding Unlimited Tax Debt by Principal & Interest**



#### **Outstanding Unlimited Tax Debt by Series**









WISD WACO INDEPENDENT SCHOOL DISTRICT

\$9,635,000

Unlimited Tax School Refunding Bonds, Taxable Series 2013 WACO INDEPENDENT SCHOOL DISTRICT

\$8,470,000

Unlimited Tax Refunding Bonds, Series 2014



\$97,985,000

Unlimited Tax Refunding Bonds, Series 2015



\$47,120,000

Unlimited Tax Refunding Bonds, Series 2016



\$106,740,000

Unlimited Tax Refunding Bonds, Taxable Series 2021

January 2013

October 2014

April 2015

July 2016

February 2021

						Totals
Par Refunded	\$9,645,000	\$8,470,000	\$97,985,000	\$47,120,000	\$106,740,000	\$269,960,000
Total Savings	\$896,824	\$1,201,304	\$14,503,469	\$8,690,637	\$15,874,341	\$41,166,575
PV Savings	\$848,411	\$1,060,135	\$10,474,680	\$7,023,583	\$13,606,049	\$33,012,858
PV Savings%	8.80%	12.52%	10.70%	13.79%	12.75%	12.23%

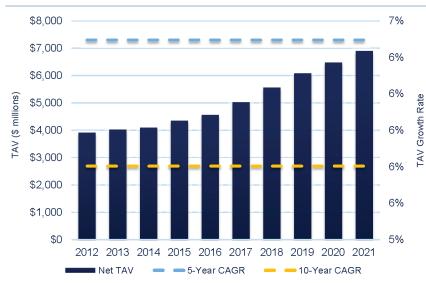


Waco ISD Historical TAV and Tax Rates

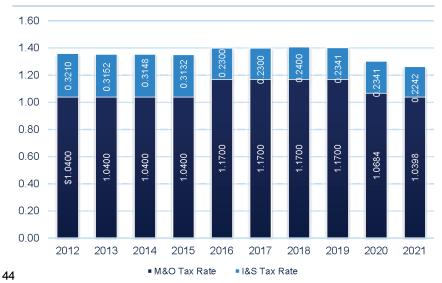
Fiscal		TAV	M&O Tax	I&S Tax	Total Tax
Year End	Net TAV <sup>(1)</sup>	Growth	Rate	Rate	Rate
2012	\$3,927,129,118	2.57%	\$1.0400	\$0.3210	\$1.3610
2013	4,037,438,694	2.81%	1.0400	0.3152	1.3552
2014	4,102,860,463	1.62%	1.0400	0.3148	1.3548
2015	4,358,158,220	6.22%	1.0400	0.3132	1.3532
2016	4,570,906,420	4.88%	1.1700	0.2300	1.4000
2017	5,040,017,049	10.26%	1.1700	0.2300	1.4000
2018	5,577,260,071	10.66%	1.1700	0.2400	1.4100
2019	6,092,708,982	9.24%	1.1700	0.2341	1.4041
2020	6,487,696,873	6.48%	1.0684	0.2341	1.3025
2021	6,904,150,107	6.42%	1.0398	0.2242	1.2640
5-Year CAGR		6.50%			
10-Year CAGR	}	5.80%			

<sup>\*</sup> Compound Annual Growth Rate ("CAGR")

#### **Historical TAV**



#### **Historical Tax Rates**



<sup>(1)</sup> Does not net out frozen values.

### Preliminary November 2021 Bond Election Tax Rate Impact Analysis



#### Summary of Assumptions

- The following analysis outlines the District's projected bonding capacity for a possible November 2021 bond election.
- Assumes that the District's current I&S Tax Rate is \$0.22415 per \$100 valuation.
- Assumes Net of Frozen TAV for fiscal year 2021 ("FY2021") is \$6,474,558,132 per MCAD.
- Assumes TAV does not grow in 2021/22, grows 5% in 2022/23, 2023/24, and 2024/25, and remains constant thereafter.
- Assumes that levy from frozen values for the I&S budget is \$900,000.
- Assumes a tax collection rate of 98%.
- For the bond scenarios we assumed current market rates plus approximately 115bps to be conservative. Rates are very low right now, and we are talking about possibly issuing these in early 2022 and 2023, so we need to account for the possibility of increasing rates.

#### **Preliminary Projected Bonding Capacity**

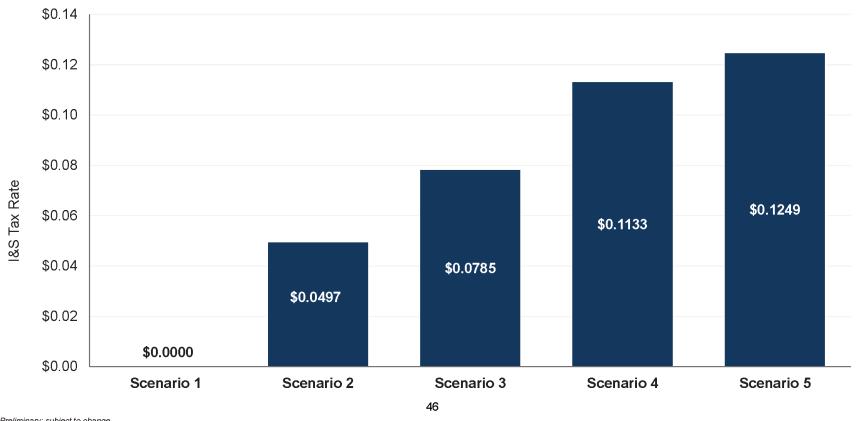
#### **Scenarios**

- Scenario 1: \$152,775,000 No Tax Rate increase
- Scenario 2: \$250,000,000 \$0.0497 increase
- Scenario 3: \$300,000,000 \$0.0785 increase
- Scenario 4: \$350,000,000 \$0.1133 increase
- Scenario 5: \$375,000,000 \$0.1249 increase



#### **Scenarios**

- Scenario 1: \$152,775,000 No Tax Rate increase
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### Estimated I&S Tax Rate Annual Impact to Homeowner

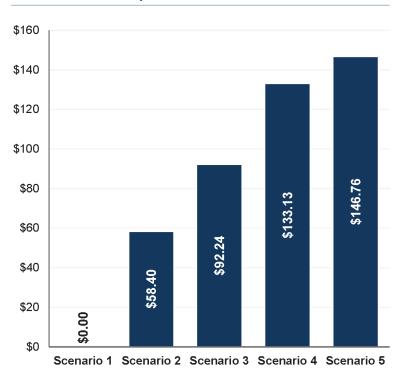


#### \$117,499 Taxable Home Value

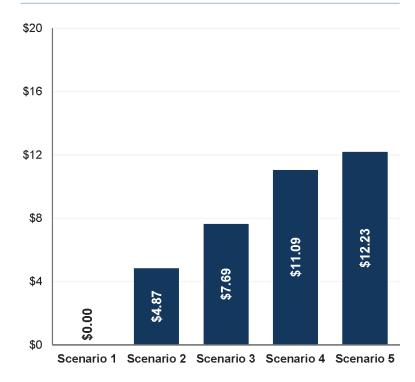
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#### **Estimated Annual Impact**



#### **Estimated Monthly Impact**



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#### Scenario 1: \$152,775,000 - No Tax Rate increase

#### Waco ISD - I&S Tax Rate Impact Analysis\*

1	2	3	4	5	6	7	8	9	10	11
		Existing	\$152.775MM Nove	mber 2021 Election	Less:	Less:	Less:	Total	Projected	Estimated
FYE	After Frozen	I&S Tax	103.885MM	50MM	Frozen Levy	ASAHE	Other Available	Projected Net	I&STax	I&S Tax
(8/31)	Net TAV	Debt Service	2022	2023	Revenue	Revenue	Revenue	Debt Service	Rate	Rate Increase
2021	\$6,474,558,132	\$ 13,646,914			\$ (900,000)	\$ (312,059)	\$ (45,000)	\$ 12,389,855	0.2242	
2022	6,474,558,132	14,461,517			(900,000)		(45,000)	13,516,517	0.2242	
2023	6,798,286,038	10,508,317	\$ 5,372,904		(900,000)		(45,000)	14,936,221	0.2242	0.0000
2024	7,138,200,340	9,782,567	4,576,300	\$ 2,264,825	(900,000)		(45,000)	15,678,692	0.2241	
2025	7,495,110,357	9,788,067	4,996,550	2,630,100	(900,000)		(45,000)	16,469,717	0.2242	
2026	7,495,110,357	10,089,317	4,898,800	2,426,350	(900,000)		(45,000)	16,469,467	0.2242	
2027	7,495,110,357	10,089,217	4,807,800	2,515,850	(900,000)		(45,000)	16,467,867	0.2242	
2028	7,495,110,357	10,088,967	4,713,300	2,609,350	(900,000)		(45,000)	16,466,617	0.2242	
2029	7,495,110,357	10,085,467	4,615,550	2,706,350	(900,000)		(45,000)	16,462,367	0.2241	
2030	7,495,110,357	10,089,317	4,524,800	2,796,350	(900,000)		(45,000)	16,465,467	0.2242	
2031	7,495,110,357	10,084,817	4,430,800	2,894,350	(900,000)		(45,000)	16,464,967	0.2242	
2032	7,495,110,357	10,092,576	4,343,800	2,974,600	(900,000)		(45,000)	16,465,976	0.2242	
2033	7,495,110,357	10,090,701	4,265,475	3,057,600	(900,000)		(45,000)	16,468,776	0.2242	
2034	7,495,110,357	10,092,819	4,239,800	3,078,800	(900,000)		(45,000)	16,466,419	0.2242	
2035	7,495,110,357	10,088,418	4,235,600	3,086,600	(900,000)		(45,000)	16,465,618	0.2242	
2036	7,495,110,357	10,092,122	4,235,000	3,086,400	(900,000)		(45,000)	16,468,522	0.2242	
2037	7,495,110,357	10,088,034	4,227,800	3,098,400	(900,000)		(45,000)	16,469,234	0.2242	
2038	7,495,110,357	9,436,959	4,699,200	2,392,000	(900,000)		(45,000)	15,583,159	0.2122	
2039	7,495,110,357	<u>.</u>	7,330,000	2,390,800	(900,000)		(45,000)	8,775,800	0.1195	
2040	7,495,110,357	-	7,338,000	2,392,600	(900,000)		(45,000)	8,785,600	0.1196	
2041	7,495,110,357	-	7,333,800	2,392,200	(900,000)		(45,000)	8,781,000	0.1195	
2042	7,495,110,357	-	7,332,600	2,394,600	(900,000)		(45,000)	8,782,200	0.1196	
2043	7,495,110,357	-	7,334,000	2,394,600	(900,000)		(45,000)	8,783,600	0.1196	
2044	7,495,110,357	-	7,332,600	2,392,200	(900,000)		(45,000)	8,779,800	0.1195	
2045	7,495,110,357	-	7,333,200	2,392,400	(900,000)		(45,000)	8,780,600	0.1195	
2046	7,495,110,357	-	7,330,400	2,395,000	(900,000)		(45,000)	8,780,400	0.1195	
2047	7,495,110,357		7,329,000	2,394,800	(900,000)		(45,000)	8,778,800	0.1195	
2048	7,495,110,357	-	7,333,600	2,391,800	(900,000)		(45,000)	8,780,400	0.1195	
2049	7,495,110,357	-	7,333,600	2,391,000	(900,000)		(45,000)	8,779,600	0.1195	
2050	7,495,110,357	-	7,328,800	2,392,200	(900,000)		(45,000)	8,776,000	0.1195	
2051	7,495,110,357	-	7,329,000	2,390,200	(900,000)		(45,000)	8,774,200	0.1195	
2052	7,495,110,357	-	4,383,600	2,395,000	(900,000)		(45,000)	5,833,600	0.0794	
2053	7,495,110,357	-	-	2,241,200	(900,000)		(45,000)	1,296,200	0.0176	
Total		\$ 188,696,109	\$ 172,885,679	\$ 77,358,525	\$ (22,700,000)	\$ (312,059)	\$ (1,485,000)	\$ 407,443,255		

\*Assumes tax rate based on annual service requirements 9/1-8/31; assumes 98.00% collection rate.



#### Scenario 2: \$250,000,000 - \$0.0497 increase

#### Waco ISD - I&S Tax Rate Impact Analysis\*

1	2	3	4	5	6	7	8	9	10	11
		Existing	\$250MM November	2021 ⊟ection	Less:	Less:	Less:	Total	Projected	Estimated
FYE	After Frozen	I&S Tax	\$167MM	83MM	Frozen Levy	ASAHE	Other Available	Projected Net	I&S Tax	I&STax
(8/31)	Net TAV	Debt Service	2022	2023	Revenue	Revenue	Revenue	Debt Service	Rate	Rate Increase
2021	\$6,474,558,132	\$ 13,646,914			\$ (900,000)	\$ (312,059)	\$ (45,000)	\$ 12,389,855	0.2242	
2022	6,474,558,132	14,461,517			(900,000)		(45,000)	13,516,517	0.2242	
2023	6,798,286,038	10,508,317	\$ 8,681,733		(900,000)		(45,000)	18,245,050	0.2739	0.0497
2024	7,138,200,340	9,782,567	6,599,150 \$	3,722,317	(900,000)		(45,000)	19,159,033	0.2739	
2025	7,495,110,357	9,788,067	6,843,150	4,431,700	(900,000)		(45,000)	20,117,917	0.2739	
2026	7,495,110,357	10,089,317	6,743,650	4,229,200	(900,000)		(45,000)	20,117,167	0.2739	
2027	7,495,110,357	10,089,217	6,652,150	4,318,450	(900,000)		(45,000)	20,114,817	0.2738	
2028	7,495,110,357	10,088,967	6,568,400	4,405,200	(900,000)		(45,000)	20,117,567	0.2739	
2029	7,495,110,357	10,085,467	6,472,150	4,509,200	(900,000)		(45,000)	20,121,817	0.2739	
2030	7,495,110,357	10,089,317	6,374,150	4,599,200	(900,000)		(45,000)	20,117,667	0.2739	
2031	7,495,110,357	10,084,817	6,284,650	4,690,450	(900,000)		(45,000)	20,114,917	0.2739	
2032	7,495,110,357	10,092,576	6,198,400	4,772,450	(900,000)		(45,000)	20,118,426	0.2739	
2033	7,495,110,357	10,090,701	6,194,000	4,775,200	(900,000)		(45,000)	20,114,901	0.2739	
2034	7,495,110,357	10,092,819	6,189,200	4,775,800	(900,000)		(45,000)	20,112,819	0.2738	
2035	7,495,110,357	10,088,418	6,189,000	4,787,600	(900,000)		(45,000)	20,120,018	0.2739	
2036	7,495,110,357	10,092,122	6,183,200	4,790,000	(900,000)		(45,000)	20,120,322	0.2739	
2037	7,495,110,357	10,088,034	6,097,000	4,798,200	(900,000)		(45,000)	20,038,234	0.2728	
2038	7,495,110,357	9,436,959	6,338,600	4,941,800	(900,000)		(45,000)	19,772,359	0.2692	
2039	7,495,110,357	-	15,625,000	5,020,200	(900,000)		(45,000)	19,700,200	0.2682	
2040	7,495,110,357	-	15,064,000	3,910,600	(900,000)		(45,000)	18,029,600	0.2455	
2041	7,495,110,357	-	13,159,600	3,910,200	(900,000)		(45,000)	16,124,800	0.2195	
2042	7,495,110,357	-	13,160,800	3,911,200	(900,000)		(45,000)	16,127,000	0.2196	
2043	7,495,110,357	-	13,158,800	3,913,400	(900,000)		(45,000)	16,127,200	0.2196	
2044	7,495,110,357	-	13,158,200	3,911,600	(900,000)		(45,000)	16,124,800	0.2195	
2045	7,495,110,357	-	13,158,400	3,910,800	(900,000)		(45,000)	16,124,200	0.2195	
2046	7,495,110,357	-	13,158,800	3,910,800	(900,000)		(45,000)	16,124,600	0.2195	
2047	7,495,110,357		13,153,800	3,911,400	(900,000)		(45,000)	16,120,200	0.2195	
2048	7,495,110,357	-	13,158,000	3,912,400	(900,000)		(45,000)	16,125,400	0.2195	
2049	7,495,110,357	-	13,160,400	3,913,600	(900,000)		(45,000)	16,129,000	0.2196	
2050	7,495,110,357	-	13,155,400	3,914,800	(900,000)		(45,000)	16,125,200	0.2195	
2051	7,495,110,357	-	13,157,600	3,910,800	(900,000)		(45,000)	16,123,400	0.2195	
2052	7,495,110,357	-	13,156,000	3,911,600	(900,000)		(45,000)	16,122,600	0.2195	
2053	7,495,110,357	-	-	3,816,800	(900,000)		(45,000)	2,871,800	0.0391	
Total		\$ 188,696,109	\$ 293,193,383	128,236,967	\$ (249700,000)	\$ (312,059)	\$ (1,485,000)	\$ 578,629,400		

\*Assumes tax rate based on annual service requirements 9/1-8/31; assumes 98.00% collection rate.



#### Scenario 3: \$300,000,000 - \$0.0785 increase

#### Waco ISD - I&S Tax Rate Impact Analysis\*

1	2	3	4	5	6	7	8	9	10	11
		Existing	\$300MM Novemb	er 2021 Election	Less:	Less:	Less:	Total	Projected	Estimated
FYE	After Frozen	I&S Tax	\$200MM	\$100MM	Frozen Levy	ASAHE	Other Available	Projected Net	I&S Tax	I&S Tax
(8/31)	Net TAV	Debt Service	2022	2023	Revenue	Revenue	Revenue	Debt Service	Rate	Rate Increas
2021	\$6,474,558,132	\$ 13,646,914			\$ (900,000)	\$ (312,059)	\$ (45,000)	\$ 12,389,855	0.2242	
2022	6,474,558,132	14,461,517			(900,000)		(45,000)	13,516,517	0.2242	
2023	6,798,286,038	10,508,317	\$ 10,601,475		(900,000)		(45,000)	20,164,792	0.3027	0.0785
2024	7,138,200,340	9,782,567	7,939,500	\$ 4,396,692	(900,000)		(45,000)	21,173,758	0.3027	
2025	7,495,110,357	9,788,067	8,562,000	4,821,950	(900,000)		(45,000)	22,227,017	0.3026	
2026	7,495,110,357	10,089,317	8,471,750	4,615,200	(900,000)		(45,000)	22,231,267	0.3027	
2027	7,495,110,357	10,089,217	8,377,750	4,705,950	(900,000)		(45,000)	22,227,917	0.3026	
2028	7,495,110,357	10,088,967	8,291,475	4,799,700	(900,000)		(45,000)	22,235,142	0.3027	
2029	7,495,110,357	10,085,467	8,193,750	4,895,950	(900,000)		(45,000)	22,230,167	0.3026	
2030	7,495,110,357	10,089,317	8,100,375	4,989,200	(900,000)		(45,000)	22,233,892	0.3027	
2031	7,495,110,357	10,084,817	8,011,250	5,084,200	(900,000)		(45,000)	22,235,267	0.3027	
2032	7,495,110,357	10,092,576	7,920,000	5,165,450	(900,000)		(45,000)	22,233,026	0.3027	
2033	7,495,110,357	10,090,701	7,846,400	5,163,200	(900,000)		(45,000)	22,155,301	0.3016	
2034	7,495,110,357	10,092,819	7,824,000	5,166,600	(900,000)		(45,000)	22,138,419	0.3014	
2035	7,495,110,357	10,088,418	7,795,800	5,166,600	(900,000)		(45,000)	22,105,818	0.3010	
2036	7,495,110,357	10,092,122	7,822,000	5,173,200	(900,000)		(45,000)	22,142,322	0.3015	
2037	7,495,110,357	10,088,034	7,735,400	5,181,000	(900,000)		(45,000)	22,059,434	0.3003	
2038	7,495,110,357	9,436,959	8,105,400	5,329,800	(900,000)		(45,000)	21,927,159	0.2985	
2039	7,495,110,357	-	16,923,800	5,788,800	(900,000)		(45,000)	21,767,600	0.2964	
2040	7,495,110,357	-	16,927,000	5,785,200	(900,000)		(45,000)	21,767,200	0.2963	
2041	7,495,110,357	-	15,063,400	5,786,600	(900,000)		(45,000)	19,905,000	0.2710	
2042	7,495,110,357	-	15,062,000	5,787,600	(900,000)		(45,000)	19,904,600	0.2710	
2043	7,495,110,357	-	15,060,600	5,788,000	(900,000)		(45,000)	19,903,600	0.2710	
2044	7,495,110,357	-	15,063,600	5,787,600	(900,000)		(45,000)	19,906,200	0.2710	
2045	7,495,110,357	-	15,060,200	5,786,200	(900,000)		(45,000)	19,901,400	0.2709	
2046	7,495,110,357	-	15,065,000	5,788,600	(900,000)		(45,000)	19,908,600	0.2710	
2047	7,495,110,357		15,062,000	5,789,400	(900,000)		(45,000)	19,906,400	0.2710	
2048	7,495,110,357	-	15,060,800	5,788,400	(900,000)		(45,000)	19,904,200	0.2710	
2049	7,495,110,357	-	15,060,600	5,785,400	(900,000)		(45,000)	19,901,000	0.2709	
2050	7,495,110,357	-	15,060,600	5,785,200	(900,000)		(45,000)	19,900,800	0.2709	
2051	7,495,110,357	-	15,065,000	5,787,400	(900,000)		(45,000)	19,907,400	0.2710	
2052	7,495,110,357	-	15,022,800	5,786,600	(900,000)		(45,000)	19,864,400	0.2704	
2053	7,495,110,357	-	-	5,787,600	(900,000)		(45,000)	4,842,600	0.0659	
Total		\$ 188,696,109	\$ 346,155,725	\$ 161,463,292	\$ (28(700,000)	\$ (312,059)	\$ (1,485,000)			

\*Assumes tax rate based on annual service requirements 9/1-8/31; assumes 98.00% collection rate.



#### Scenario 4: \$350,000,000 - \$0.1133 increase

#### Waco ISD - I&S Tax Rate Impact Analysis\*

1	2	3	4	5	6	7	8	9	10	11
		Existing	\$350MM November	er 2021 Election	Less:	Less:	Less:	Total	Projected	Estimated
FYE	After Frozen	I&S Tax	\$235MM	\$115MM	Frozen Levy	ASAHE	Other Available	Projected Net	I&S Tax	I&S Tax
(8/31)	Net TAV	Debt Service	2022	2023	Revenue	Revenue	Revenue	Debt Service	Rate	Rate Increase
2021	\$6,474,558,132	\$ 13,646,914			\$ (900,000)	\$ (312,059)	\$ (45,000)	\$ 12,389,855	0.2242	
2022	6,474,558,132	14,461,517			(900,000)		(45,000)	13,516,517	0.2242	
2023	6,798,286,038	10,508,317	\$ 12,920,175		(900,000)		(45,000)	22,483,492	0.3375	0.1133
2024	7,138,200,340	9,782,567	9,699,550	\$ 5,074,542	(900,000)		(45,000)	23,611,658	0.3375	
2025	7,495,110,357	9,788,067	10,377,800	5,570,750	(900,000)		(45,000)	24,791,617	0.3375	
2026	7,495,110,357	10,089,317	10,279,300	5,364,250	(900,000)		(45,000)	24,787,867	0.3375	
2027	7,495,110,357	10,089,217	10,191,050	5,454,750	(900,000)		(45,000)	24,790,017	0.3375	
2028	7,495,110,357	10,088,967	10,102,550	5,542,750	(900,000)		(45,000)	24,789,267	0.3375	
2029	7,495,110,357	10,085,467	10,008,800	5,643,000	(900,000)		(45,000)	24,792,267	0.3375	
2030	7,495,110,357	10,089,317	9,910,050	5,734,500	(900,000)		(45,000)	24,788,867	0.3375	
2031	7,495,110,357	10,084,817	9,821,550	5,827,250	(900,000)		(45,000)	24,788,617	0.3375	
2032	7,495,110,357	10,092,576	9,727,800	5,910,750	(900,000)		(45,000)	24,786,126	0.3374	
2033	7,495,110,357	10,090,701	9,652,800	5,915,000	(900,000)		(45,000)	24,713,501	0.3365	
2034	7,495,110,357	10,092,819	9,627,800	5,916,800	(900,000)		(45,000)	24,692,419	0.3362	
2035	7,495,110,357	10,088,418	9,600,800	5,924,800	(900,000)		(45,000)	24,669,018	0.3359	
2036	7,495,110,357	10,092,122	9,626,800	5,928,600	(900,000)		(45,000)	24,702,522	0.3363	
2037	7,495,110,357	10,088,034	9,543,600	5,933,200	(900,000)		(45,000)	24,619,834	0.3352	
2038	7,495,110,357	9,436,959	9,910,400	6,078,400	(900,000)		(45,000)	24,480,759	0.3333	
2039	7,495,110,357	-	19,249,200	6,158,400	(900,000)		(45,000)	24,462,600	0.3330	
2040	7,495,110,357	-	18,760,400	6,700,400	(900,000)		(45,000)	24,515,800	0.3338	
2041	7,495,110,357	-	16,842,000	6,700,600	(900,000)		(45,000)	22,597,600	0.3077	
2042	7,495,110,357	-	16,841,200	6,699,600	(900,000)		(45,000)	22,595,800	0.3076	
2043	7,495,110,357	-	16,838,600	6,697,200	(900,000)		(45,000)	22,590,800	0.3076	
2044	7,495,110,357	-	16,838,600	6,698,200	(900,000)		(45,000)	22,591,800	0.3076	
2045	7,495,110,357	-	16,840,400	6,697,200	(900,000)		(45,000)	22,592,600	0.3076	
2046	7,495,110,357	-	16,843,200	6,699,000	(900,000)		(45,000)	22,597,200	0.3076	
2047	7,495,110,357		16,841,200	6,698,200	(900,000)		(45,000)	22,594,400	0.3076	
2048	7,495,110,357	-	16,838,800	6,699,600	(900,000)		(45,000)	22,593,400	0.3076	
2049	7,495,110,357	-	16,840,200	6,697,800	(900,000)		(45,000)	22,593,000	0.3076	
2050	7,495,110,357	-	16,839,400	6,697,600	(900,000)		(45,000)	22,592,000	0.3076	
2051	7,495,110,357	-	16,840,600	6,698,600	(900,000)		(45,000)	22,594,200	0.3076	
2052	7,495,110,357	-	16,842,800	6,700,400	(900,000)		(45,000)	22,598,200	0.3077	
2053	7,495,110,357	-	-	6,697,600	(900,000)		(45,000)	5,752,600	0.0783	
Total		\$ 188,696,109	\$ 401,097,425	\$ 185,759,742	\$ (281700,000)	\$ (312,059)	, , ,			

\*Assumes tax rate based on annual service requirements 9/1-8/31; assumes 98.00% collection rate.



#### Scenario 5: \$375,000,000 - \$0.1249 increase

#### Waco ISD - I&S Tax Rate Impact Analysis\*

1	2	3	4	5	6		7	8	9	10	11
		Existing	\$375MM Novembe	r 2021 Election	Less:		Less:	Less:	Total	Projected	Estimated
FYE	After Frozen	I&S Tax	\$250MM	\$125MM	Frozen Levy		ASAHE	Other Available	Projected Net	I&STax	I&S Tax
(8/31)	Net TAV	Debt Service	2022	2023	Revenue		Revenue	Revenue	Debt Service	Rate	Rate Increase
2021	\$6,474,558,132	\$ 13,646,914			\$ (900,000)	\$	(312,059)	\$ (45,000)	\$ 12,389,855	0.2242	
2022	6,474,558,132	14,461,517			(900,000)			(45,000)	13,516,517	0.2242	
2023	6,798,286,038	10,508,317	\$ 13,694,267		(900,000)			(45,000)	23,257,583	0.3491	0.1249
2024	7,138,200,340	9,782,567	10,010,850	\$ 5,573,425	(900,000)			(45,000)	24,421,842	0.3491	
2025	7,495,110,357	9,788,067	10,700,100	6,094,400	(900,000)			(45,000)	25,637,567	0.3490	
2026	7,495,110,357	10,089,317	10,612,600	5,885,150	(900,000)			(45,000)	25,642,067	0.3491	
2027	7,495,110,357	10,089,217	10,520,350	5,977,650	(900,000)			(45,000)	25,642,217	0.3491	
2028	7,495,110,357	10,088,967	10,433,600	6,067,150	(900,000)			(45,000)	25,644,717	0.3491	
2029	7,495,110,357	10,085,467	10,332,100	6,163,400	(900,000)			(45,000)	25,635,967	0.3490	
2030	7,495,110,357	10,089,317	10,236,600	6,255,650	(900,000)			(45,000)	25,636,567	0.3490	
2031	7,495,110,357	10,084,817	10,146,850	6,348,650	(900,000)			(45,000)	25,635,317	0.3490	
2032	7,495,110,357	10,092,576	10,062,600	6,431,900	(900,000)			(45,000)	25,642,076	0.3491	
2033	7,495,110,357	10,090,701	10,059,400	6,435,400	(900,000)			(45,000)	25,640,501	0.3491	
2034	7,495,110,357	10,092,819	10,055,675	6,438,200	(900,000)			(45,000)	25,641,694	0.3491	
2035	7,495,110,357	10,088,418	10,049,475	6,446,800	(900,000)			(45,000)	25,639,693	0.3491	
2036	7,495,110,357	10,092,122	10,045,350	6,450,800	(900,000)			(45,000)	25,643,272	0.3491	
2037	7,495,110,357	10,088,034	10,040,325	6,455,200	(900,000)			(45,000)	25,638,559	0.3491	
2038	7,495,110,357	9,436,959	10,550,975	6,599,800	(900,000)			(45,000)	25,642,734	0.3491	
2039	7,495,110,357	-	19,905,875	6,678,800	(900,000)			(45,000)	25,639,675	0.3491	
2040	7,495,110,357	-	19,362,000	7,227,875	(900,000)			(45,000)	25,644,875	0.3491	
2041	7,495,110,357	-	18,682,000	7,232,200	(900,000)			(45,000)	24,969,200	0.3399	
2042	7,495,110,357	-	18,680,200	7,233,400	(900,000)			(45,000)	24,968,600	0.3399	
2043	7,495,110,357	-	18,679,800	7,227,600	(900,000)			(45,000)	24,962,400	0.3398	
2044	7,495,110,357	-	18,680,000	7,229,800	(900,000)			(45,000)	24,964,800	0.3399	
2045	7,495,110,357	-	18,680,000	7,229,400	(900,000)			(45,000)	24,964,400	0.3399	
2046	7,495,110,357	-	18,679,000	7,231,200	(900,000)			(45,000)	24,965,200	0.3399	
2047	7,495,110,357		18,681,200	7,229,800	(900,000)			(45,000)	24,966,000	0.3399	
2048	7,495,110,357	-	18,680,600	7,230,000	(900,000)			(45,000)	24,965,600	0.3399	
2049	7,495,110,357	-	18,681,400	7,231,400	(900,000)			(45,000)	24,967,800	0.3399	
2050	7,495,110,357	-	18,682,600	7,228,600	(900,000)			(45,000)	24,966,200	0.3399	
2051	7,495,110,357	-	18,678,200	7,231,400	(900,000)			(45,000)	24,964,600	0.3399	
2052	7,495,110,357	-	18,652,400	7,234,200	(900,000)			(45,000)	24,941,600	0.3396	
2053	7,495,110,357	-	-	7,191,600	(900,000)			(45,000)	6,246,600	0.0850	
Total		\$ 188,696,109	\$ 430,956,392	\$ 201,490,850	\$ (252700,000)	5	(312,059)	\$ (1,485,000)	\$ 789,646,292		

\*Assumes tax rate based on annual service requirements 9/1-8/31; assumes 98.00% collection rate.

## **Questions?**





## Waco ISD Facilities Master Plan



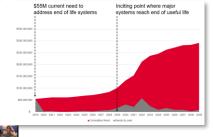
















## **Lenses for Considerations**

- 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





### Replacement WHS

Replacement facility across entire WISD property with facility conditions assessment improvements for existing auditorium

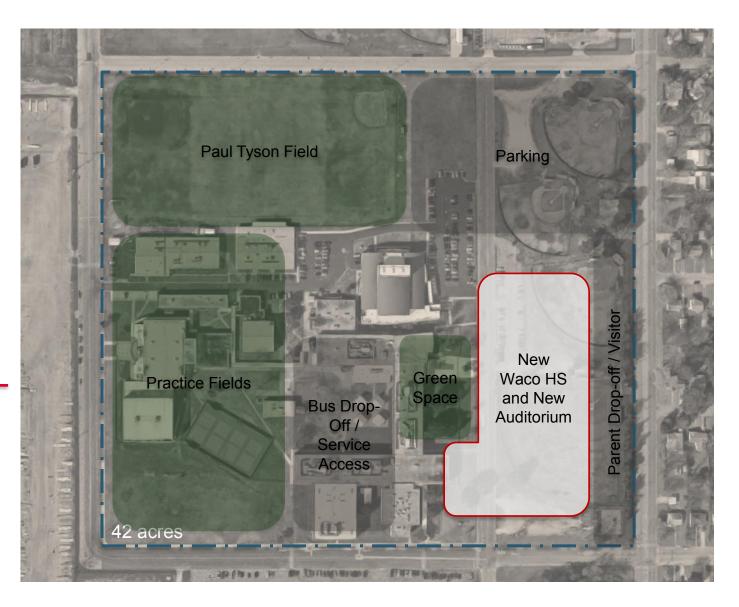
New Educational Space

370,000 sf new facility 2,150 capacity

Grades 9th to 12th

Estimated 2022 Total Project Cost \$156M

3+ years of phased construction



## HS – Replace Waco HS





## Consolidate Carver & Indian Spring, New Replacement School for Tennyson

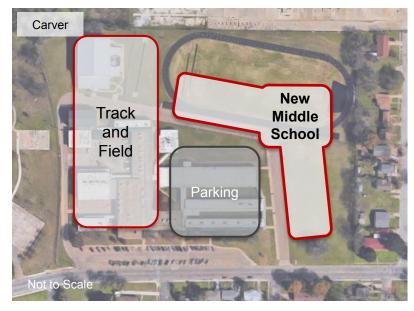
- New 1,060 Student Middle School Constructed on the Existing Carver Campus.
- New 1,060 Student Middle School Constructed on the Existing Tennyson Campus
- Cesar Chavez Receives Facility Conditions Assessment Improvements Only for Next 15 years.

Carver MS
Indian Spring MS
Tennyson MS
Cesar Chavez MS
Lake Air Montessori

Consolidate

New Tennyson MS
FCA only
FCA only

Estimated 2023 + 2024 Total Project Cost \$154M





MS – Address Carver, Indian Spring, + Tennyson





### **ES Campuses - 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

### **ES Campuses - Moderate to Significant Need**

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

New and/or Renovated Elementary Schools over time

## **ES Long Term Vision Goals**

- 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

### **Immediate Priority**

Address Kendrick ES, South Waco ES, and Alta Vista ES

### **Long Term Priority**

Continue an implementation plan of the long-term vision goals across the portfolio of Waco ISD elementary school campuses.

Estimated 2023 + 2024 Total Project Cost \$66M

## ES – Immediate + Long Term Priorities







Facilities Long-Range Master Plan

Waco Independent School District











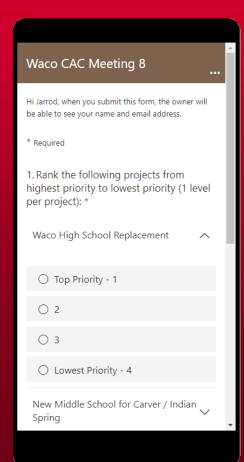


## **Facilities Master Plan DRAFT**





O'CONNELL ROBERTSON



## **Rank your Project Priorities**

Rank the following projects from the top priority (#1) to the lowest priority (#4):

- Waco High School Replacement
- New Middle School for Carver / Indian Spring
- New Middle School for Tennyson
- New Replacement Elementary for Alta Vista / Kendrick + Additions / Renovations for South Waco



https://forms.office.com/r/25mQ6Muf0x





## Waco ISD

## Facilities Master Plan Guiding Principles

- 1. Create facilities throughout Waco ISD in support of the District's vision for academic excellence.
  - Student pride and attraction
  - Teacher retention
  - Individualized + Personal Learning
- 21st Century Learning
- Welcoming + Sustainable Environments
- 2. Ensure equity across primary and secondary campuses for academic and co-curricular programs
  - · Work for All Students
  - Support Athletics + PFA Spaces
  - CTE Support

- Special Education Support
- Provide centralized modern libraries
- Technology Support
- 3. Maintain and protect the community's investment in facilities while improving operational efficiency.
  - Address Facility Needs
  - Safe and healthy environments
- Minimize operational costs while maximizing student opportunity







#### **Immediate Priorities**

- Waco High School
- Middle School Replacement for Carver and Indian Spring
- Middle School Replacement for Tennyson
- New Elementary for Alta Vista / Kendrick + Additions / Renovations for South Waco



### **Long Term Priorities**

- Continued development of the best opportunities for Waco ISD students from pre-kindergarten to student choice at high school
- Implementation of the long-term vision goals across the portfolio of Waco ISD elementary school campuses.
- District Wide Goals
- Capital Improvement Projects from FCA

Waco ISD Facilities Master Plan

\$376.1M





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Start the presentation

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<u>Open poll in your web browser</u>

Over the past five months, Waco ISD's Community Advisory Committee has carefully studied the District's facility conditions, educational vision, demographics and financial capacity. Through this process, we have concluded that facility improvements are needed to support our shared vision for academic excellence, work toward equity, and maintain and protect the community's investment.

The Facilities Long-Range Master Plan creates a long-term vision, and we understand that the District will need to balance potential projects, on-going needs within the district, and financial capacity while implementing it. Additionally, we know that it may require multiple bond elections to fund the entire 10- to 15-year plan.

With that in mind, the Community Advisory Committee recommends that the Board of Trustees consider calling for a bond election <u>as soon as November 2021 to fund a first phase of facility needs at a cost of approximately \$325M to \$375M.</u> We recommend the Board carefully consider <u>bond proposition packaging to support the long-term educational vision, good stewardship of taxpayer dollars, and improvements for students at all grade levels.</u>

## Committee Recommendation





Thinking about the Waco ISD Long Range Facilities Master Plan and a potential November or May bond election, what outcomes are you most excited about for the students, staff, and community of Waco ISD?

### **WISD Facilities Master Plan Elements:**

- 1. Demographics
- 2. Facilities Assessment
- 3. Educational Suitability
- 4. Educational Vision
- 5. District Vision + Goals
- 6. Guiding Principles
- 7. HS / MS / ES Strategies
- 8. Financial Capacity
- 9. Implementation

## **Breakout Group Guidelines:**

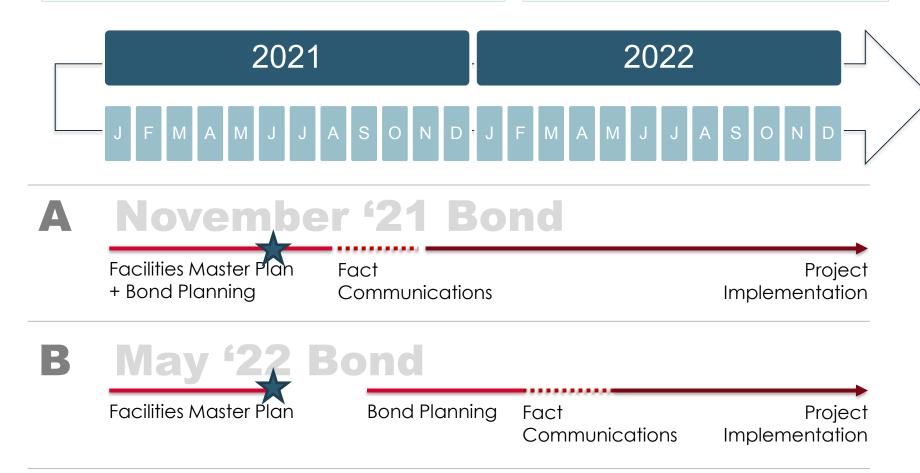
- Automatic split into two groups
- 20 minutes to discuss with 1 minute warning
- An O'Connell Robertson team member will moderate and report back to summarize the small group's discussion
- Automatic regroup and share with large group
- Type your group's main findings in the chat





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 Process**





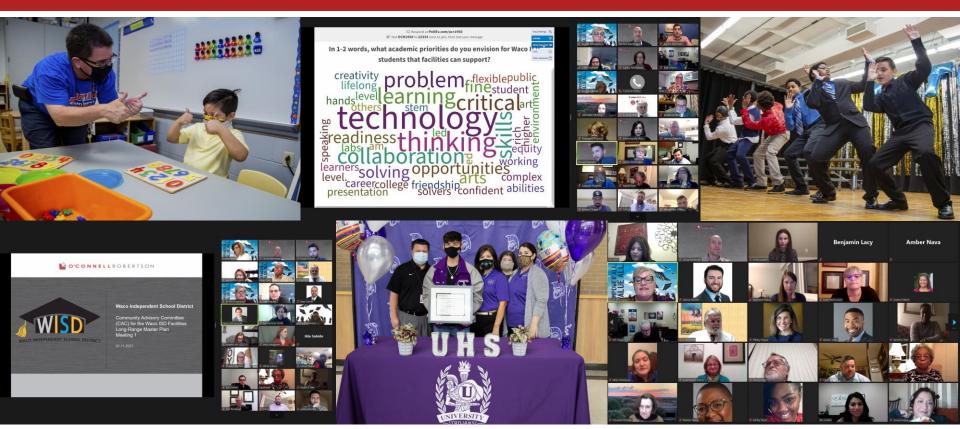
Presentation of Waco ISD Facility Master Plan on June 10th Board Meeting
November '20 or May '21 Bond Planning Efforts
Waco High School Design Process

Next Steps





# Thank you!!!



# Thank you!!!



