



ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: January 19, 2021

AGENDA ITEM: Aledo ISD Fall 2020 Demographic Update

PRESENTERS: Earl Husfeld, Chief Financial Officer and Templeton Demographics

BACKGROUND INFORMATION:

- In order to stay abreast of the District's current and future student growth trends, the District receives an update from our demographer, Templeton Demographics, at least two times each year.
- These updates presented to the Board of Trustees include projected student growth and its potential impact to the District.
- In light of the continued housing growth we are experiencing within the District, a detailed examination of the projected student growth trends is a critical component to facility, staffing, and financial planning for Aledo ISD.
- This evening Templeton Demographics will provide an updated look at the short-term and longer-term projections of student growth in the District. They will also share with us the impacts to date of COVID-19 on statewide economic conditions, unemployment claims, the housing market, and the student enrollment projections for the 2021-2022 school year.

FISCAL INFORMATION:

None – Informational Report

ATTACHMENTS:

Templeton Demographics Fall 2020 Demographic Update

ADMINISTRATIVE RECOMMENDATION:

None – Informational Report



Aledo
Independent
School
District

Demographic Update Fall 2020



TEMPLETON
DEMOGRAPHICS

hanleywood | metrostudy



Enrollment History

Year (Oct.)	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	Total Growth	% Growth
2016/17	31	46	377	381	358	448	446	406	428	411	436	455	431	400	392	5,446		
2017/18	20	46	416	394	430	396	481	466	429	454	429	471	448	425	392	5,697	251	4.61%
2018/19	34	44	437	472	442	453	452	521	514	466	476	470	473	430	410	6,094	397	6.97%
2019/20	53	36	484	486	508	473	482	505	540	538	473	502	474	443	440	6,437	343	5.63%
2020/21	21	29	492	514	498	521	518	516	542	545	543	513	514	473	442	6,681	244	3.79%

Yellow Box = largest grade per year
Green Box = second largest grade per year

Year	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Elem	MS	HS
3 year avg	1.086	0.860	1.058	1.103	1.074	1.050	1.100	1.090	1.071	1.047	1.024	1.078	1.012	0.965	0.995	1.079	1.048	1.013
2017/18	0.645	1.000	1.103	1.045	1.129	1.106	1.074	1.045	1.057	1.061	1.044	1.080	0.985	0.986	0.980	1.084	1.054	1.008
2018/19	1.700	0.957	1.050	1.135	1.122	1.053	1.141	1.083	1.103	1.086	1.048	1.096	1.004	0.960	0.965	1.097	1.079	1.006
2019/20	1.559	0.818	1.108	1.112	1.076	1.070	1.064	1.117	1.036	1.047	1.015	1.055	1.009	0.937	1.023	1.091	1.033	1.006
2020/21		0.806	1.017	1.062	1.025	1.026	1.095	1.071	1.073	1.009	1.009	1.085	1.024	0.998	0.998	1.049	1.031	1.026

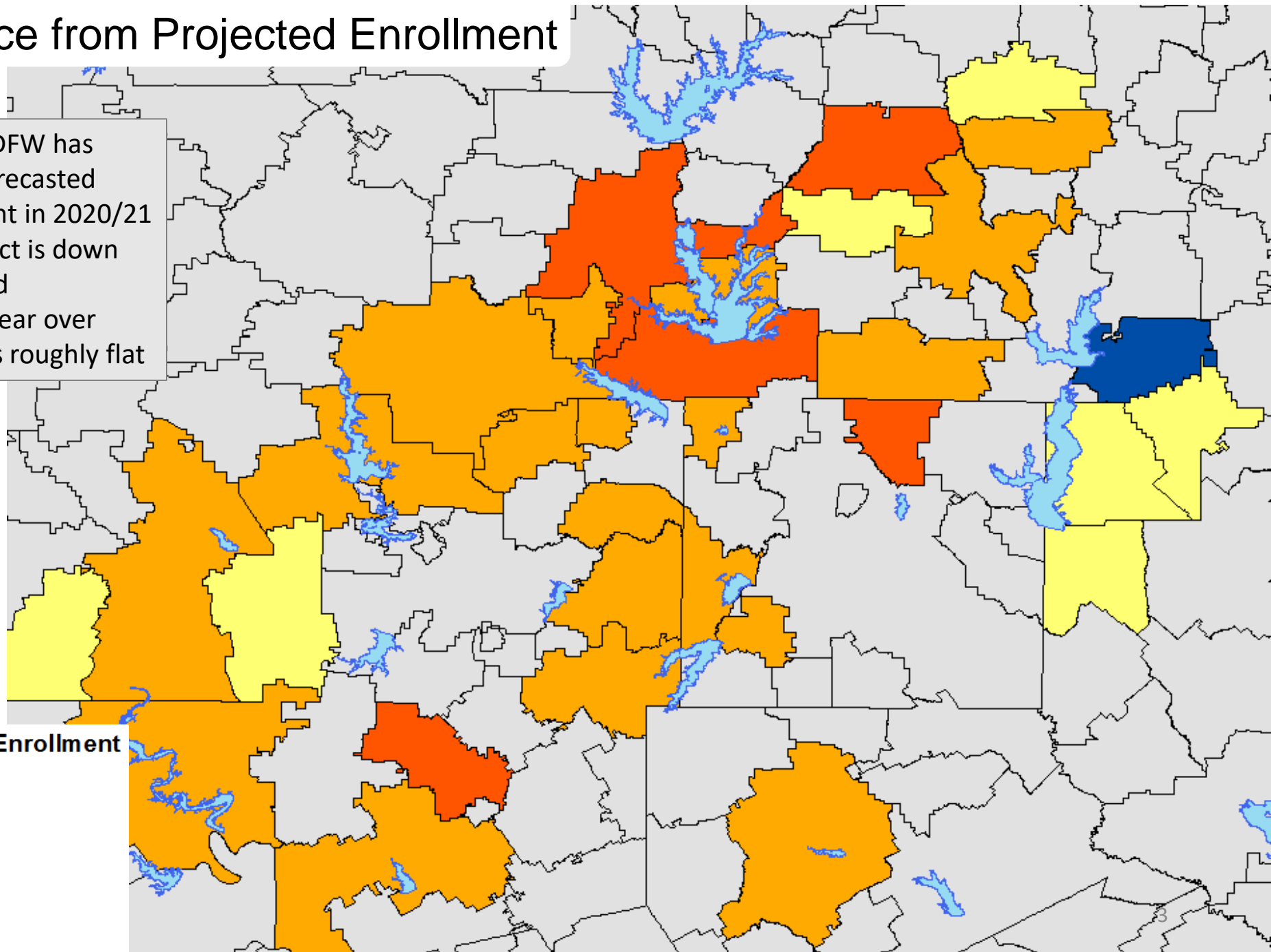
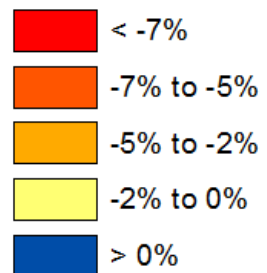
- Aledo ISD added 244 students this fall for a 3.79% growth rate
- Most districts in DFW are down 3%-4% in student enrollment compared to enrollment forecast



Percent Difference from Projected Enrollment

- Only 1 district in DFW has exceeded their forecasted student enrollment in 2020/21
- The average district is down 3% from projected enrollment, and year over year enrollment is roughly flat

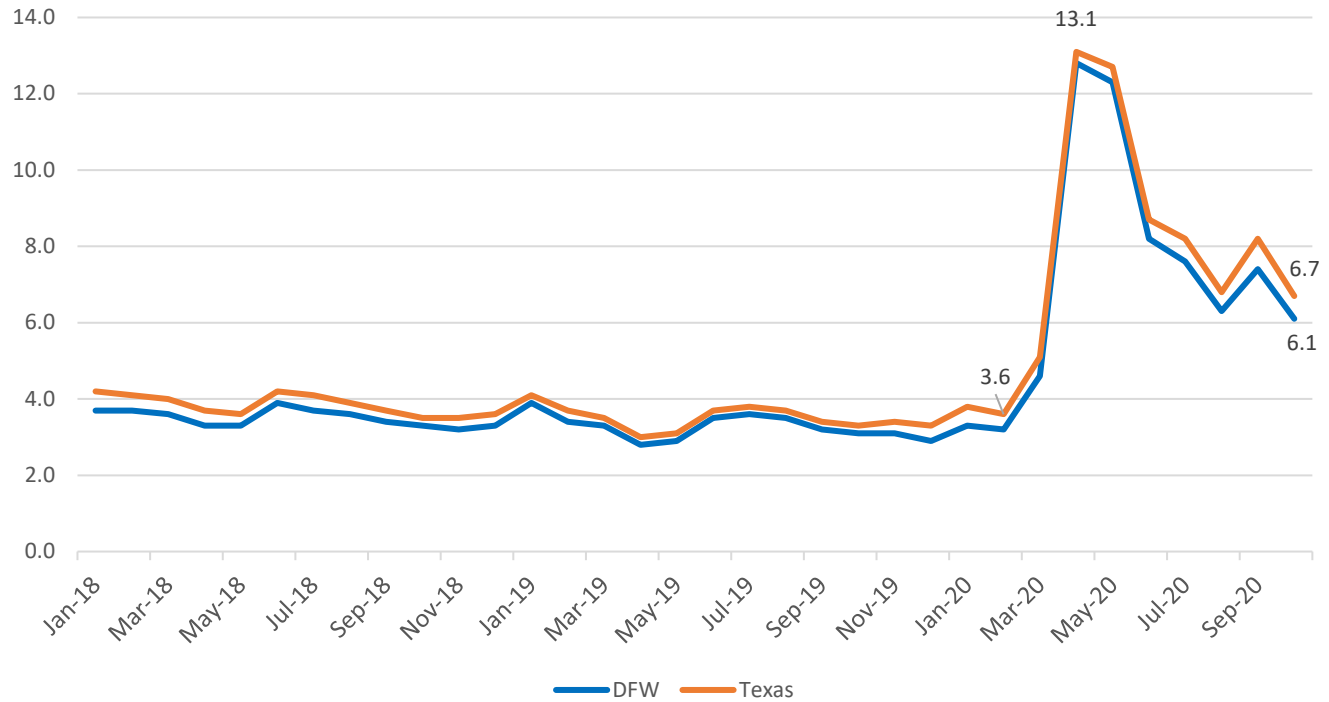
Difference from Forecasted Enrollment



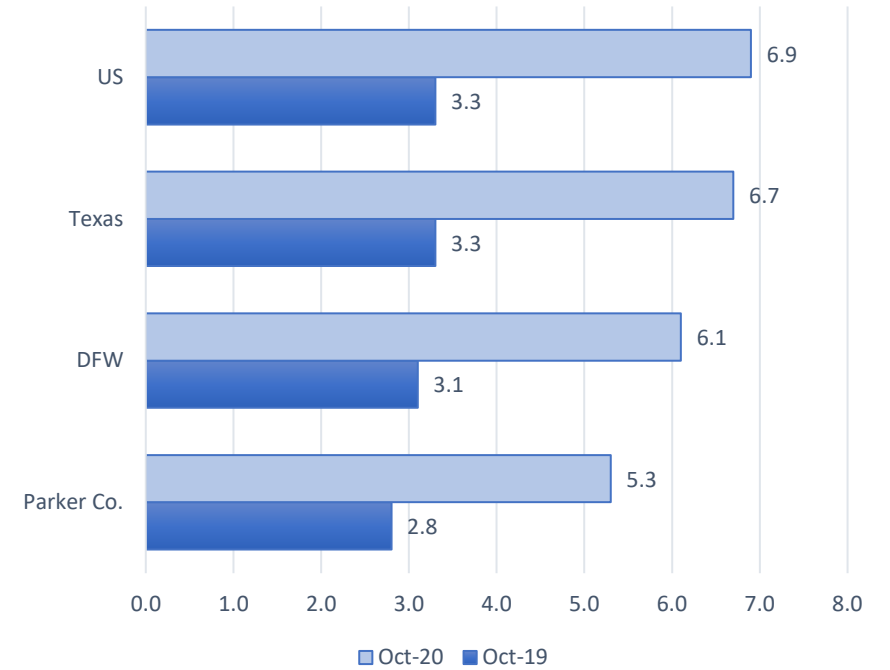


DFW MSA Economic Update

Unemployment Rate, Jan 2018 - Oct 2020

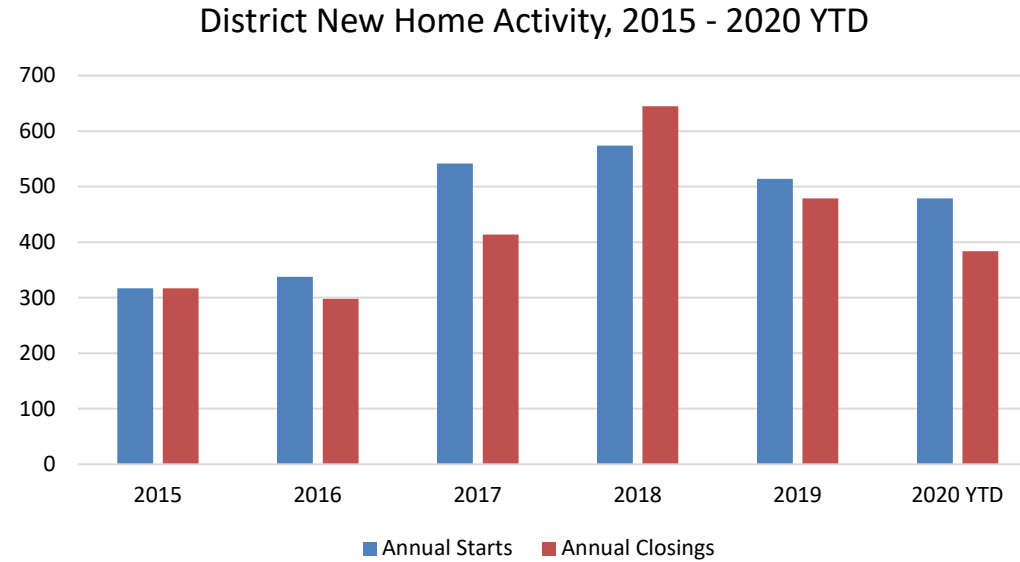


Unemployment Rate, Year Over Year





ISD New Home Starts and Closings By Quarter



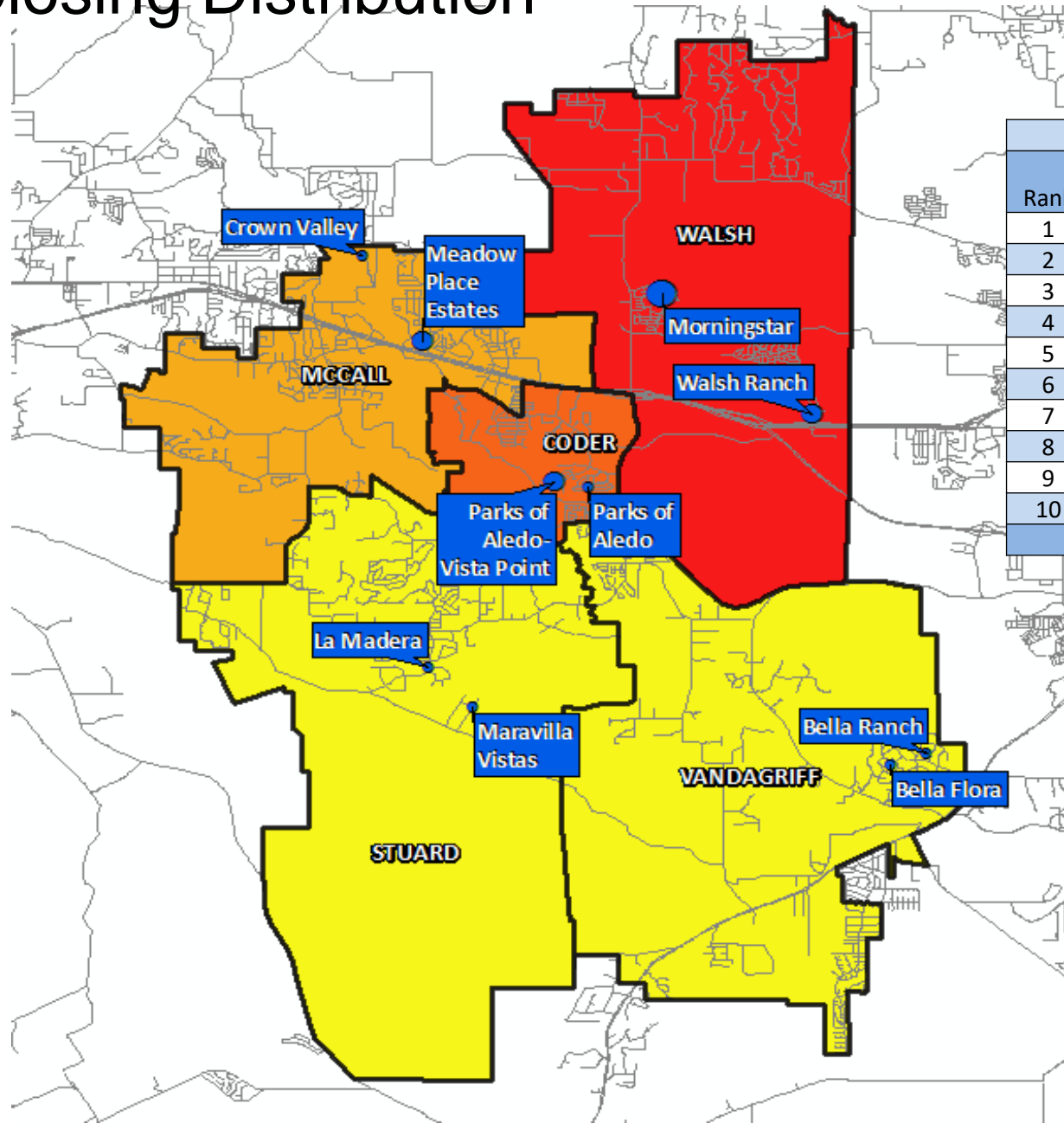
Starts	2015	2016	2017	2018	2019	2020 YTD
1Q	75	85	143	169	156	105
2Q	60	60	106	176	136	186
3Q	109	80	113	122	116	188
4Q	73	113	180	107	106	
Total	317	338	542	574	514	479

Closings	2015	2016	2017	2018	2019	2020 YTD
1Q	70	73	79	99	97	106
2Q	76	66	110	182	104	148
3Q	91	92	123	184	142	130
4Q	80	67	102	180	136	
Total	317	298	414	645	479	384

*Adjusted based on additional research by Templeton Demographics staff



Annual Closing Distribution



Rank	Subdivision	Annual Closings	Quarter Closings	VDL	Future
1	Morningstar	190	55	138	1,260
2	Walsh Ranch	135	26	552	11,811
3	Parks of Aledo- Vista Point	67	12	81	0
4	Meadow Place Estates	26	10	11	18
5	Bella Ranch	19	2	56	0
6	Crown Valley	17	12	47	69
7	Maravilla Vistas	14	0	19	29
8	Parks of Aledo	11	3	7	0
9	La Madera	9	5	57	10
10	Bella Flora	7	1	11	0
Totals		495	126	979	13,197

Annual Close by Sub

- < 25
- 25 - 150
- > 150

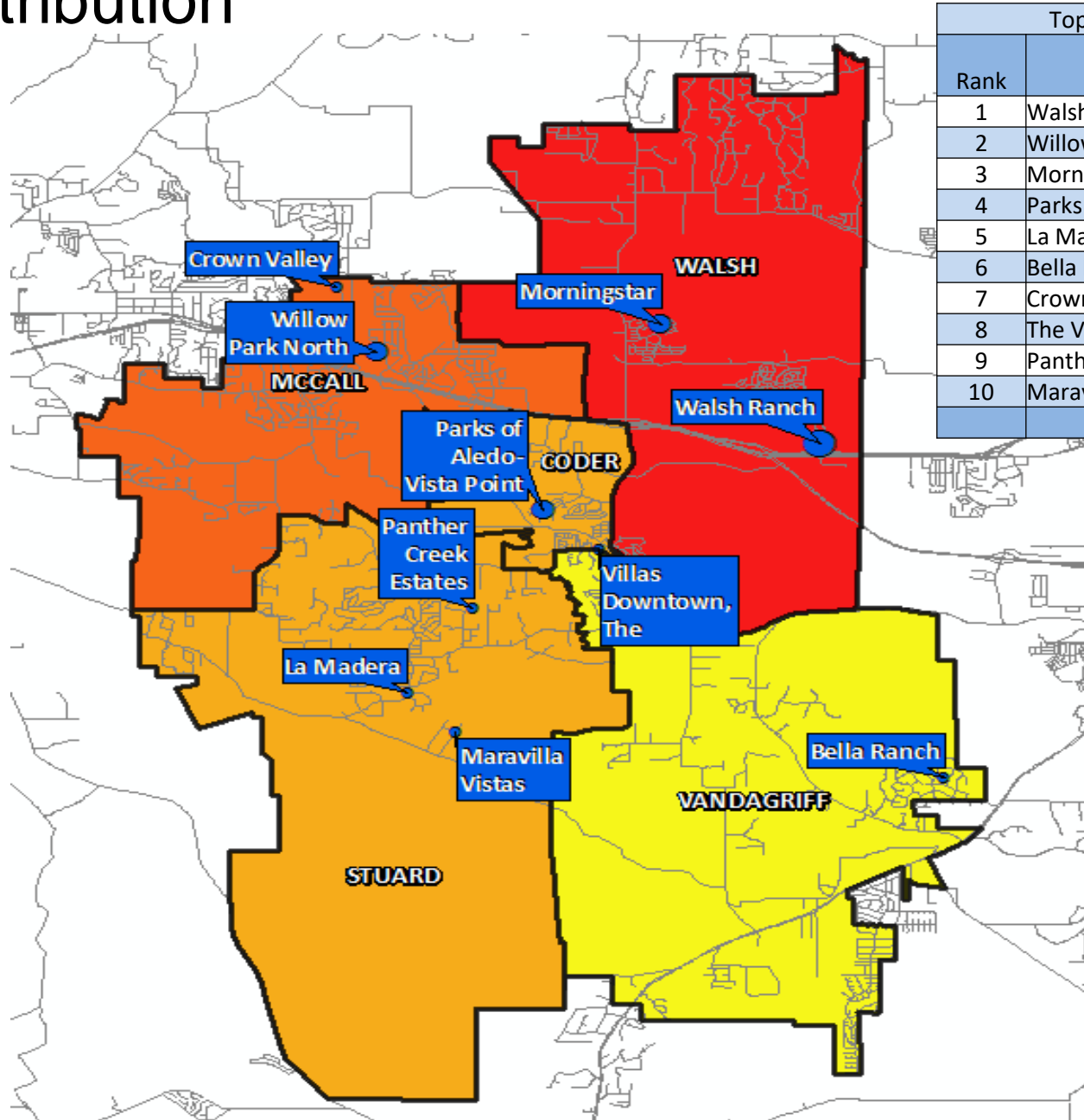
Annual Close by Elem

- < 35
- 36 - 70
- 71 - 100
- > 100





VDL Distribution



Top 10 Subdivisions - 3Q20 (Ranked by remaining VDL)					
Rank	Subdivision	Annual Closings	Quarter Closings	VDL	Future
1	Walsh Ranch	135	26	552	11,811
2	Willow Park North	1	1	189	31
3	Morningstar	190	55	138	1,260
4	Parks of Aledo- Vista Point	67	12	81	0
5	La Madera	9	5	57	10
6	Bella Ranch	19	2	56	0
7	Crown Valley	17	12	47	69
8	The Villas Downtown	0	0	35	0
9	Panther Creek Estates	0	0	31	0
10	Maravilla Vistas	14	0	19	29
Totals		452	113	1,205	13,210

VDL by Sub

- < 75
- 75 - 500
- > 500

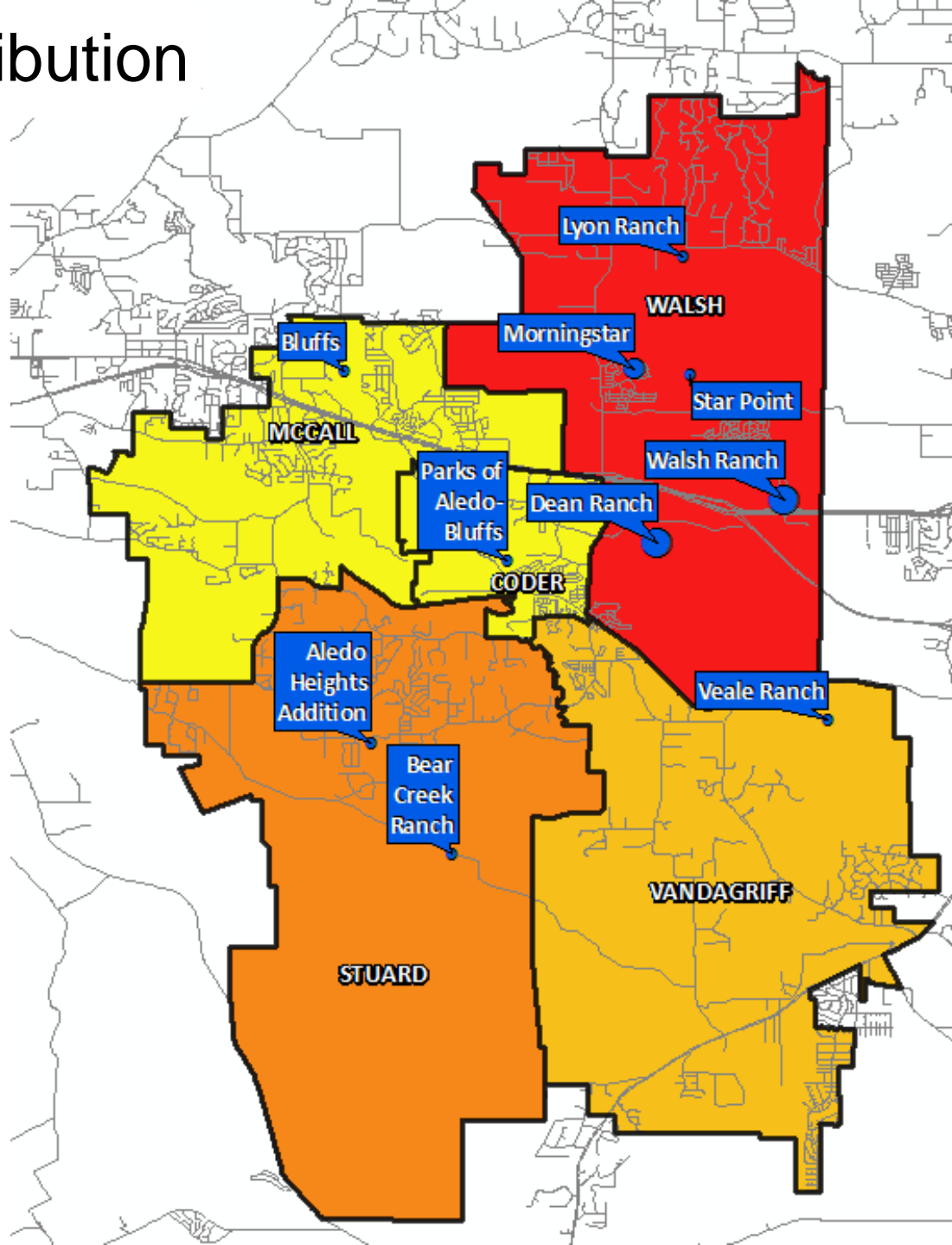
VDL by Elem

- < 100
- 101 - 200
- 201 - 300
- > 300





Futures Distribution



Top 10 Subdivisions - 3Q20 (Ranked by Future Inventory)

Rank	Subdivision	Annual Closings	VDL	Future
1	Walsh Ranch	135	552	11,811
2	Dean Ranch	0	0	3,300
3	Morningstar	190	138	1,260
4	Star Point	0	0	1,000
5	Bear Creek Ranch	0	0	800
6	Veale Ranch	0	0	600
7	Lyon Ranch	0	0	288
8	Parks of Aledo- Bluffs	0	0	202
9	Bluffs	0	0	161
10	Aledo Heights Addition	0	0	81
Totals		325	690	19,503

Future by Sub

- < 1,000
- 1,000 - 2,000
- > 2,000

Future by Elem




- < 500
- 501 - 1,000
- 1,001 - 1,500
- 1,501 - 2,000
- > 2,000





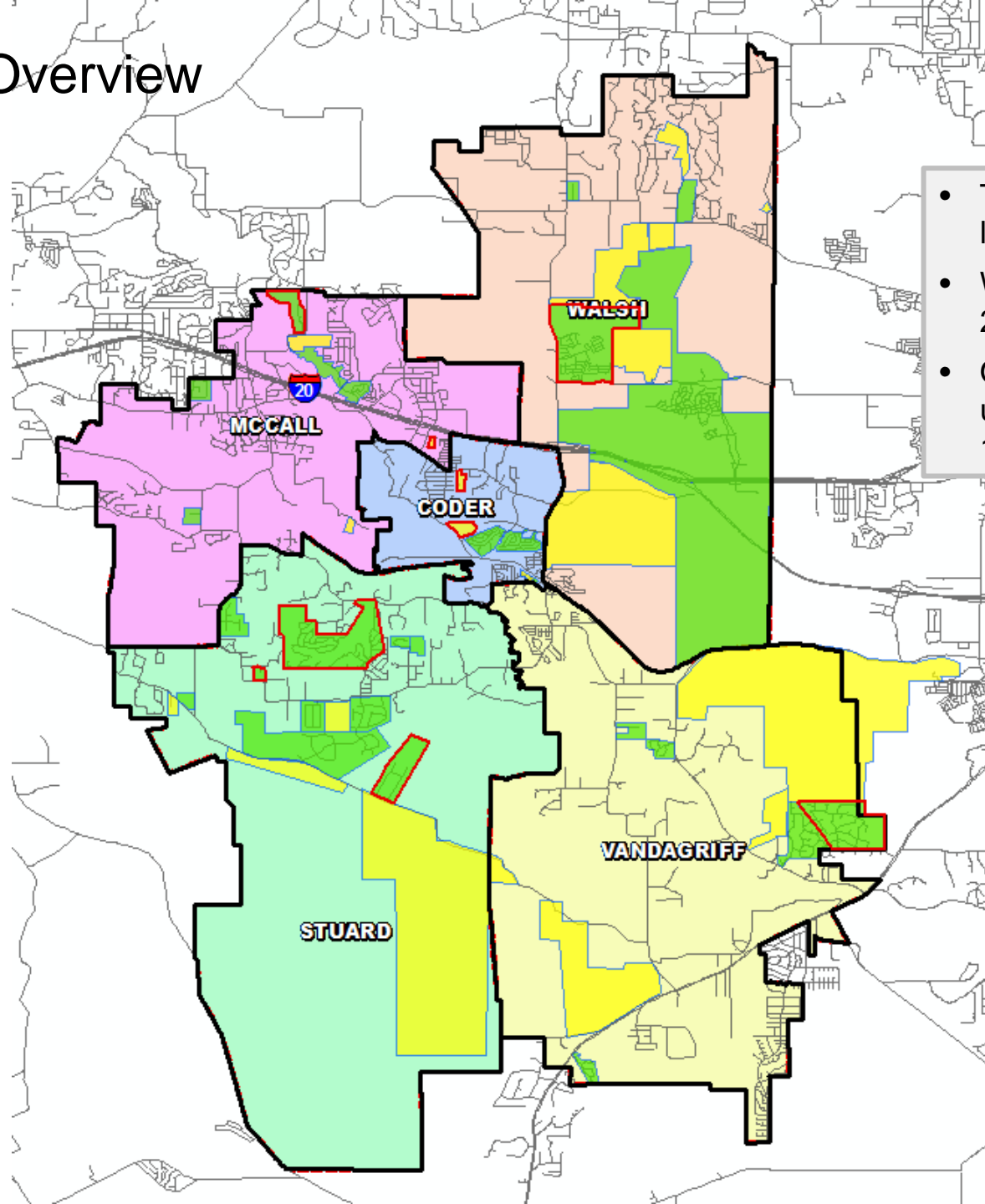
New Housing Activity by Elementary Zone

Elementary Zone	Annual Starts	Quarter Starts	Annual Closings	Quarter Closings	Under Construction	Inventory	VDL	Future Lots
CODER	66	19	78	15	32	42	123	301
MCCALL	49	19	48	23	31	40	251	483
STUARD	31	7	31	6	25	29	140	1,044
VANDAGRIFF	20	4	34	5	17	24	96	678
WALSH	419	139	328	81	185	290	707	17,784
Grand Total	585	188	519	130	290	425	1,317	20,290

-  Highest activity in the category
-  Second highest activity in the category
-  Third highest activity in the category



District Housing Overview

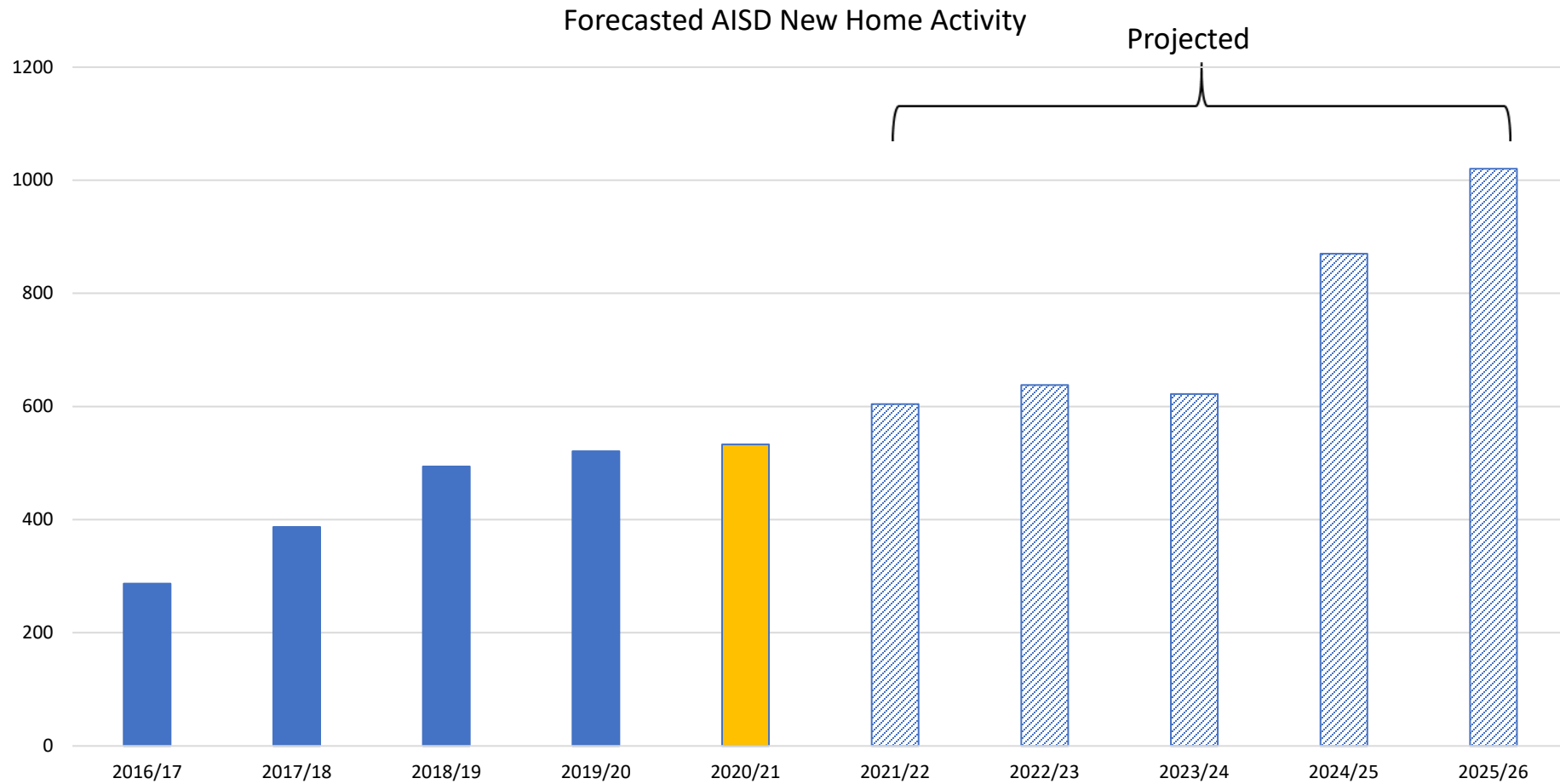


- The district has more than 1,300 lots available to build on
- Within AISD there are more than 20,000 planned future lots
- Of those, groundwork is underway on approximately 1,049 lots within AISD

Subdivisions
ACTIVE
FUTURE
Groundwork Underway

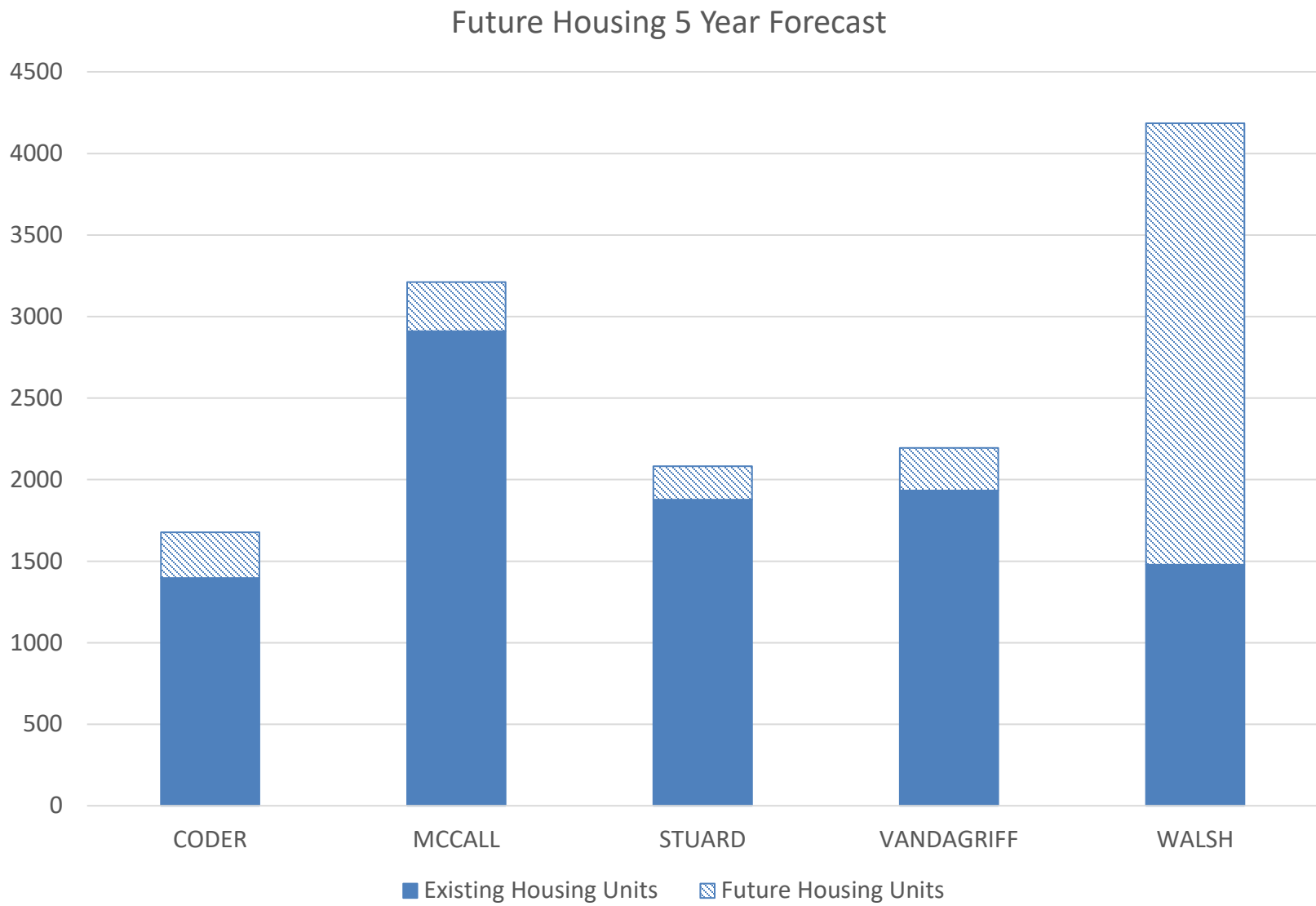


Forecasted AISD New Home Activity





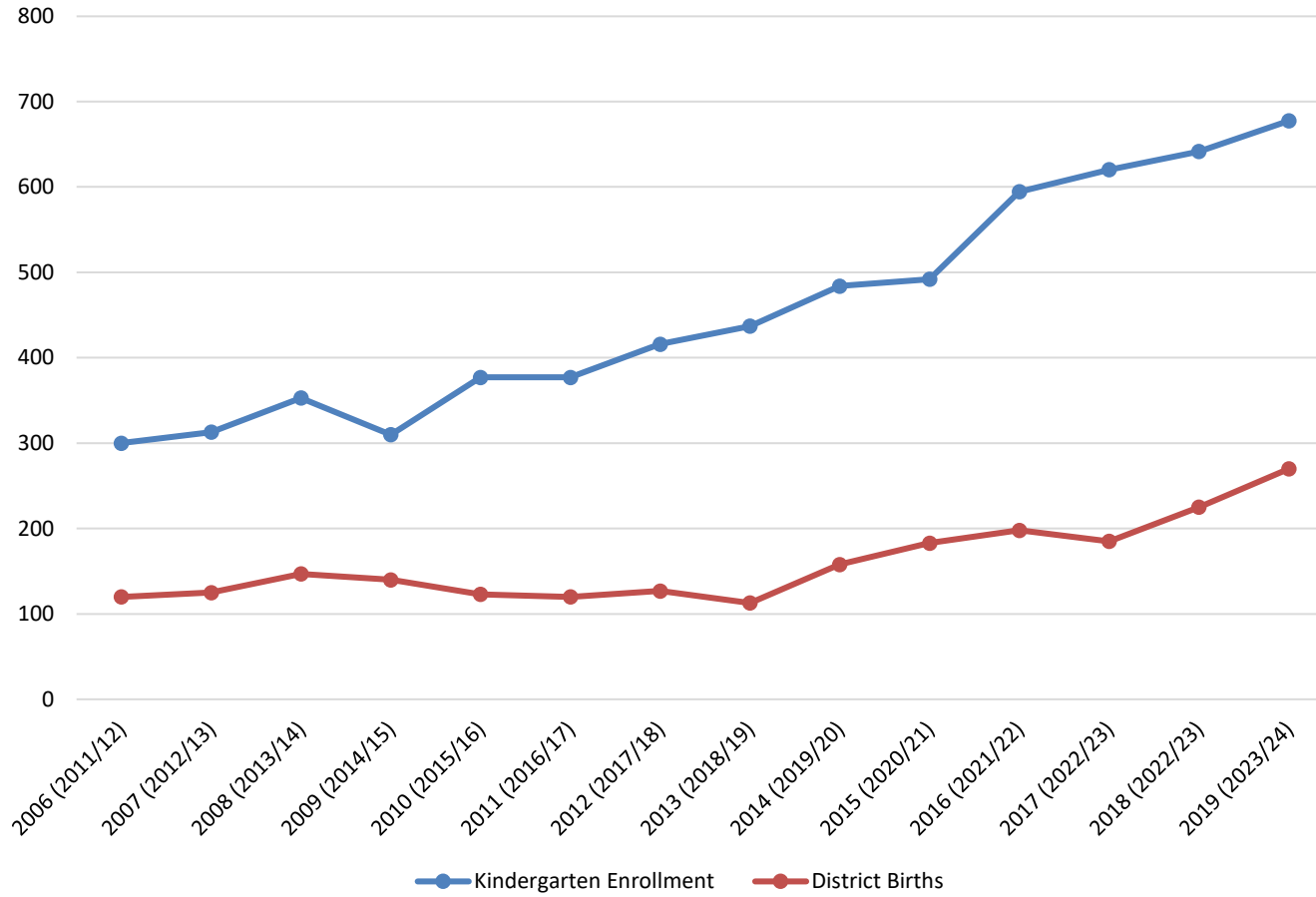
Total Residential Units by Elementary Zone, 2020/21 – 2025/26





KG Enrollment vs District Births

Aledo KG Enroll vs. District Births



	Kindergarten Enrollment	District Births
2006 (2011/12)	300	120
2007 (2012/13)	313	125
2008 (2013/14)	353	147
2009 (2014/15)	310	140
2010 (2015/16)	377	123
2011 (2016/17)	377	120
2012 (2017/18)	416	127
2013 (2018/19)	437	113
2014 (2019/20)	484	158
2015 (2020/21)	492	183
2016 (2021/22)	595	198
2017 (2022/23)	620	185
2018 (2022/23)	642	225
2019 (2023/24)	677	270



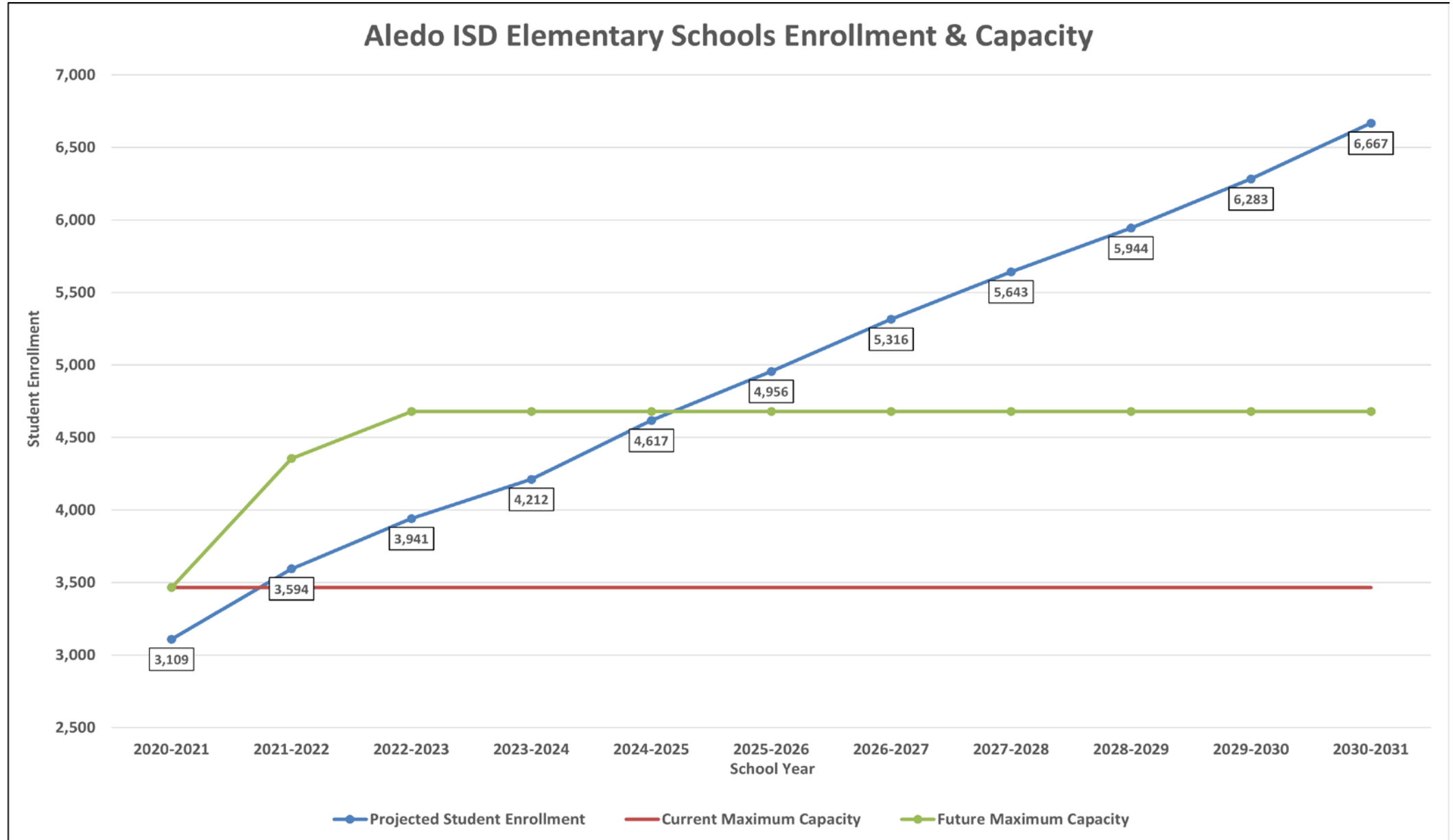
Ten Year Forecast by Grade Level

Year (Oct.)	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	Total Growth	% Growth
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2020/21	21	29	492	514	498	521	518	516	542	545	543	513	514	473	442	6,681	244	3.79%
2021/22	21	29	595	615	596	575	596	568	568	585	572	597	508	491	452	7,367	686	10.26%
2022/23	21	29	620	667	683	630	633	658	613	613	614	624	603	495	482	7,985	619	8.40%
2023/24	21	29	642	683	730	725	700	682	710	643	637	662	623	588	486	8,560	575	7.20%
2024/25	21	29	677	713	761	803	807	805	751	763	672	688	654	608	580	9,333	773	9.03%
2025/26	21	29	705	762	775	841	919	904	886	794	797	727	688	644	606	10,098	765	8.20%
2026/27	21	29	755	800	845	866	973	1,027	995	939	828	860	724	674	637	10,973	875	8.66%
2027/28	21	29	805	864	892	937	983	1,112	1,123	1,059	980	894	856	709	668	11,932	959	8.74%
2028/29	21	29	866	929	963	974	1,043	1,119	1,215	1,191	1,105	1,056	891	839	703	12,944	1,012	8.48%
2029/30	21	29	918	981	1,042	1,057	1,089	1,146	1,221	1,290	1,243	1,190	1,052	873	831	13,983	1,038	8.02%
2030/31	21	29	972	1,063	1,102	1,151	1,159	1,171	1,252	1,297	1,346	1,338	1,185	1,031	865	14,981	998	7.14%

Yellow box = largest grade per year
 Green box = second largest grade per year

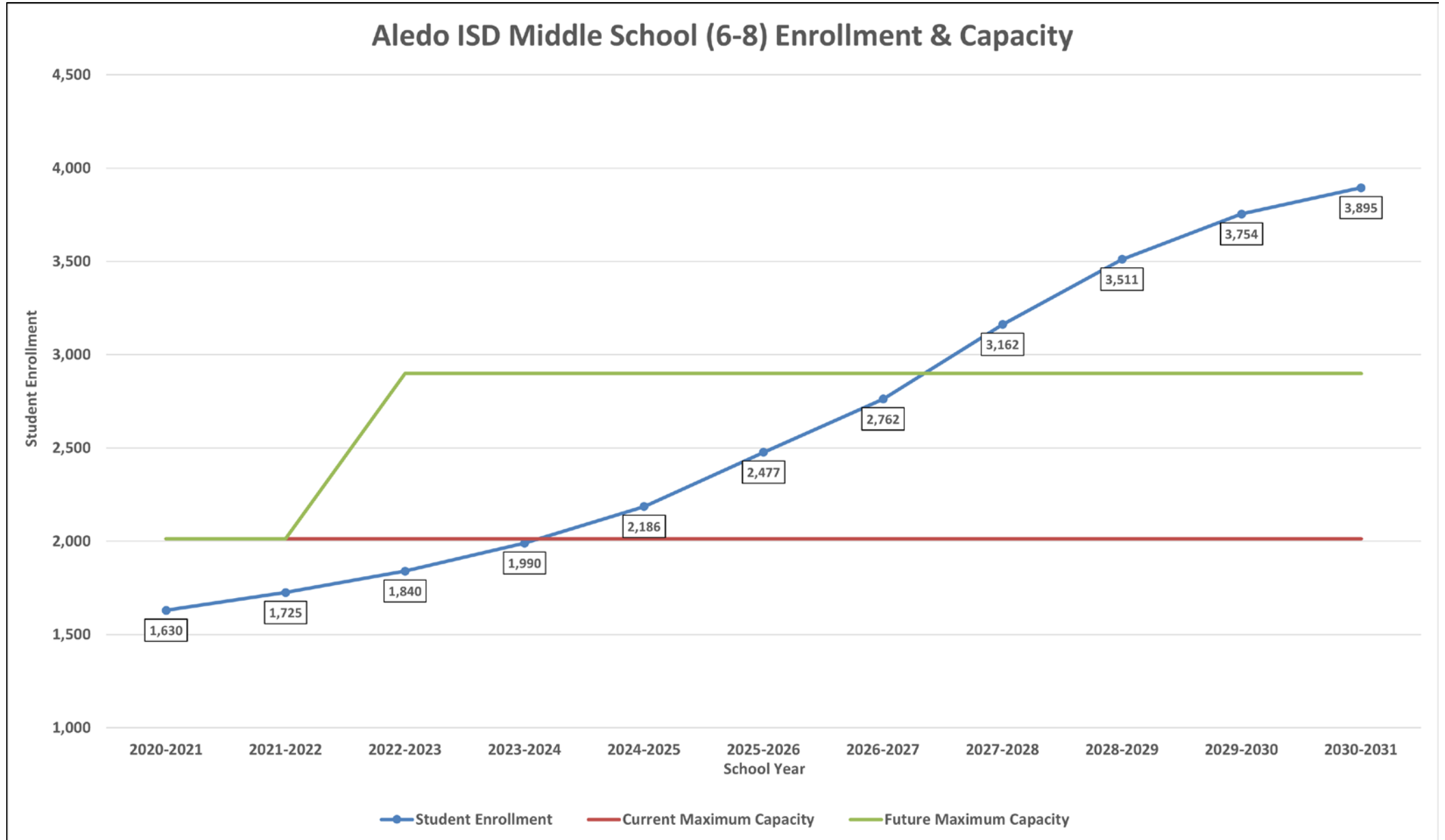


Ten Year Forecast by Campus Level



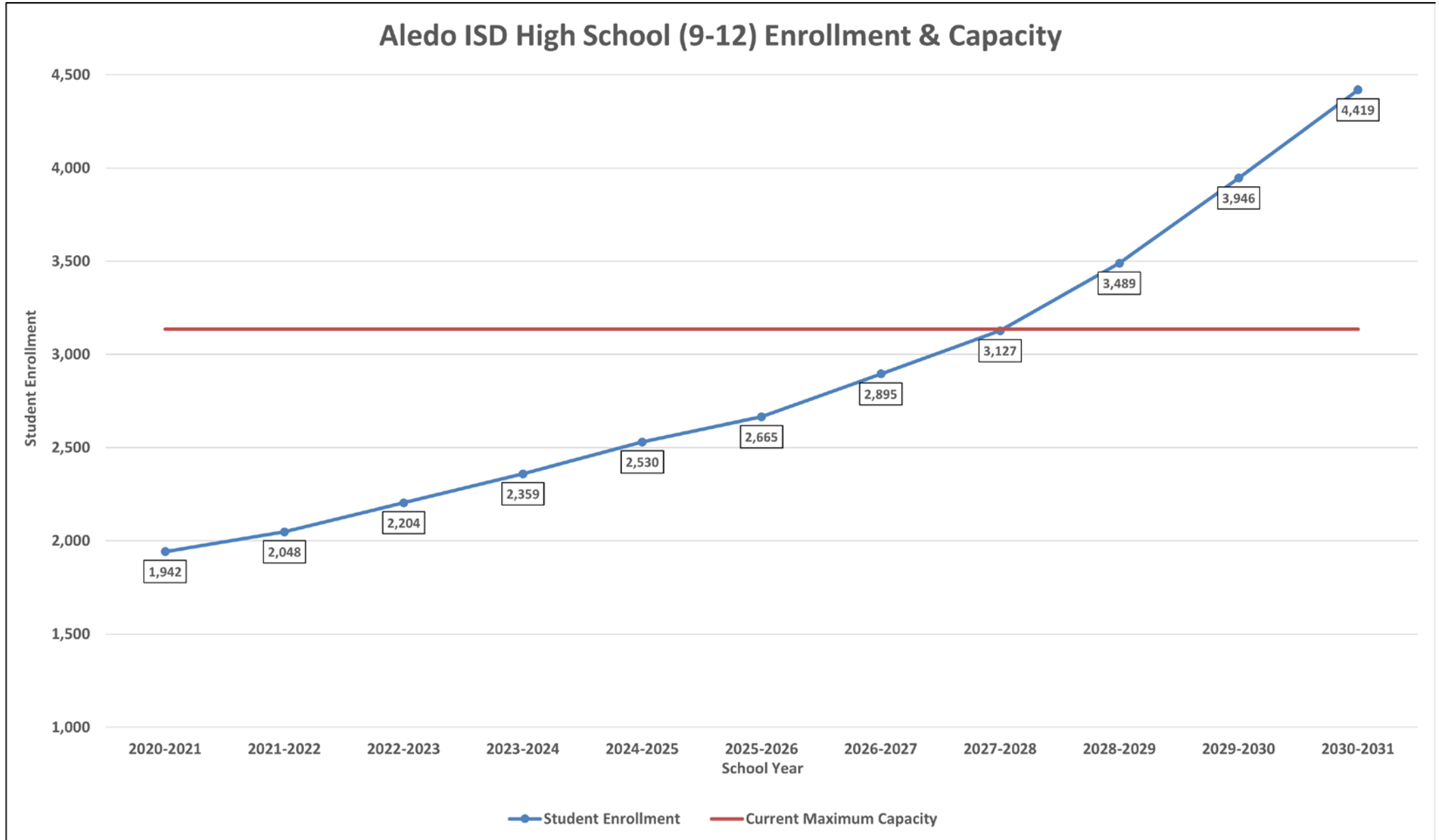


Ten Year Forecast by Campus Level





Ten Year Forecast by Campus Level

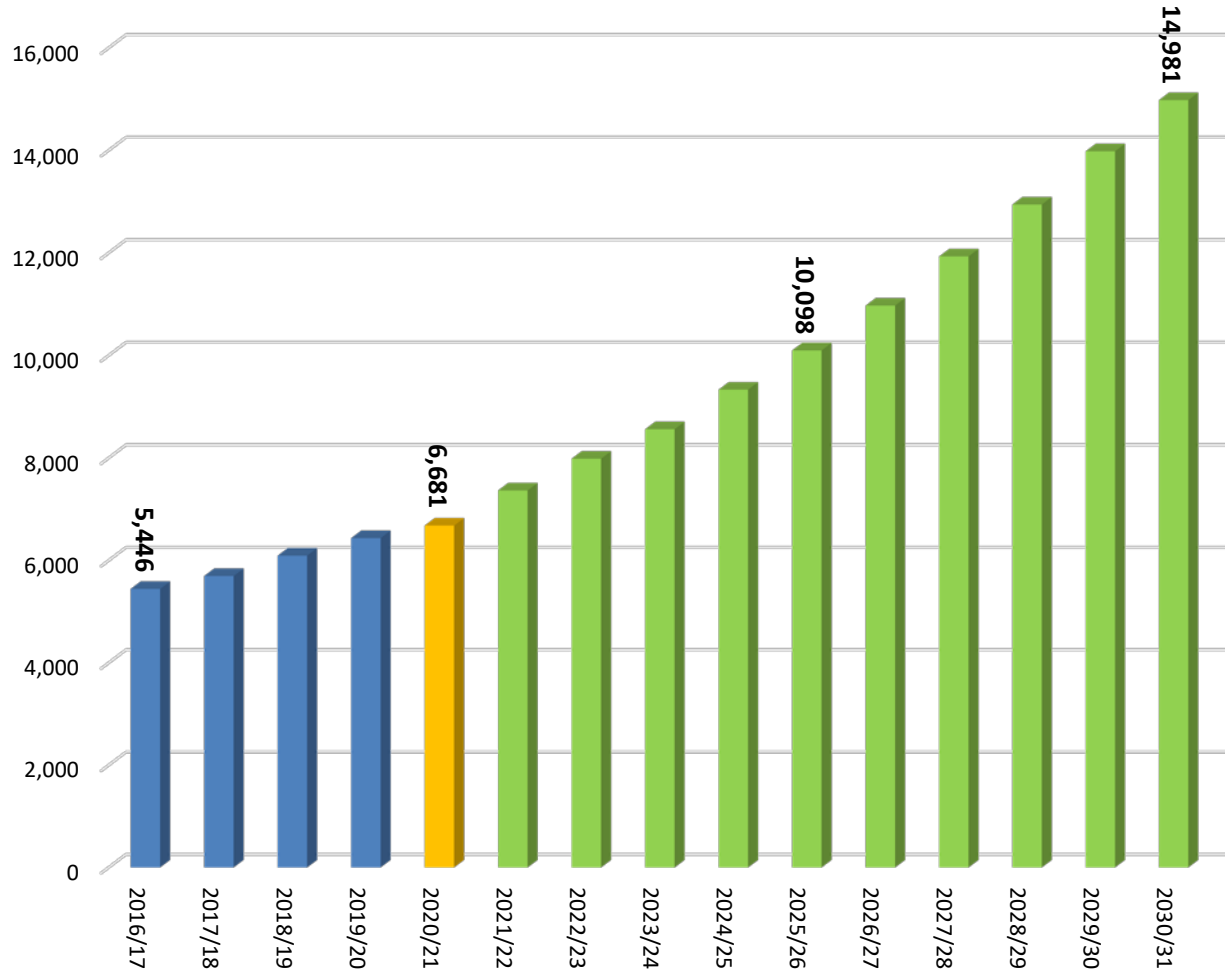




Key Takeaways



Enrollment Projections



- Most districts in the DFW area have enrolled 3%-4% fewer students than forecasted for the 2020/21 school year
- AISD is expected to add 600 to 1,000 homes annually for the next 3-5 years
- AISD will enroll more than 10,000 students for the 2025/26 school year, and almost 15,000 by 2030/31