

MEETING DATE: May 18, 2020

AGENDA ITEM: Aledo ISD Spring 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 shortterm 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 2020-2021 school year.

#### **FISCAL INFORMATION:**

None – Informational Repot

#### ATTACHMENTS:

Templeton Demographics Spring 2020 Demographic Update

#### **ADMINISTRATIVE RECOMMENDATION:**

None – Informational Report















# Aledo Independent School **District**

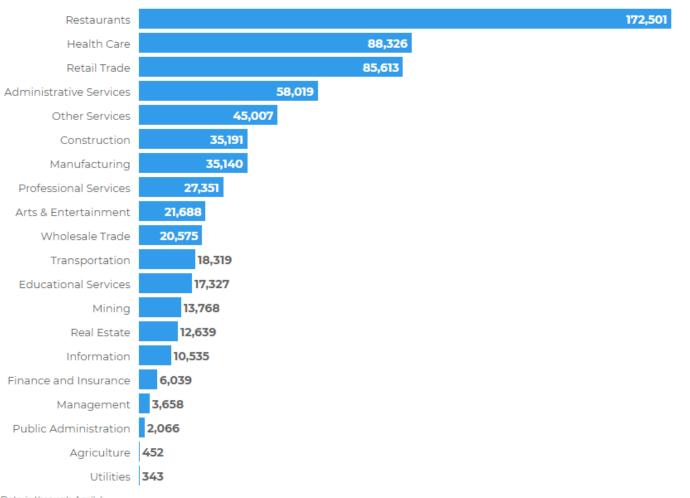
# **Demographic Update Spring 2020**



# Impacts of COVID-19 ...

#### Unemployment claims by industry

Unemployment claims by workers in the restaurant, health care and retail industries lead all others since the week ending March 14.



- The current situation with COVID-19 is very fluid and ever-changing
- Approximately 3.8 million Americans filed for unemployment benefits at the end of April, raising the total number of total layoffs to 30 million in 6 weeks
- National GDP decreased nearly 7% in 1Q20 to -4.8%
- In the 2<sup>nd</sup> quarter of 2020, National GDP is forecasted to decrease by 28%, approximately \$17.5 billion





#### Statewide Economic Conditions

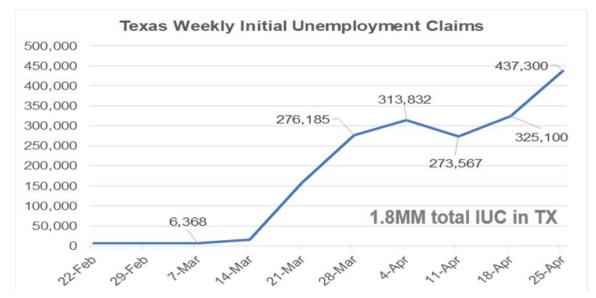
#### Lower Risk Markets: Short-Term

Salt Lake City Austin
Minneapolis Denver
Columbus Tampa
Portland Raleigh
Dallas Phoenix

#### **Higher Risk Markets: Short-Term**

Las Vegas Houston
Los Angeles/OC Atlanta
Riverside San Francisco
Miami Jacksonville
Orlando Cincinnati

## **Initial Unemployment Claims**



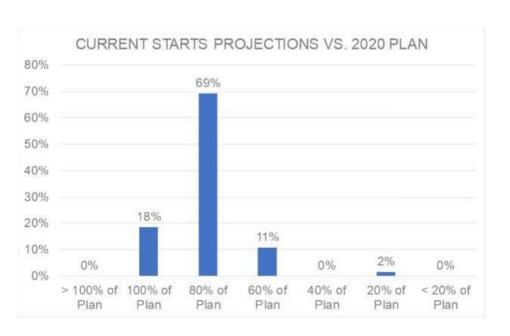
- Dallas and Austin are considered two of the markets nationwide with lower economic risk from the COVID pandemic, however, Houston is expected to experience high risk due to their connection to the oil industry
- Due to COVID impact, Texas has laid off approx. 12% of its workforce; ranked 6<sup>th</sup> best state economy in the nation
- Texas has 5 of the Top 10 Most Recession-Resistant Cities in America (Frisco, Plano, Denton, Austin and Lubbock)

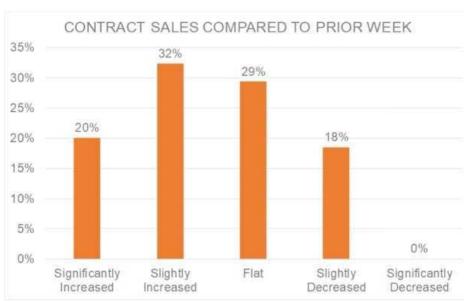




### Covid-19 and the Housing Market

### Texas Builders Survey: Starts & Contract Sales (April 27<sup>TH</sup>)





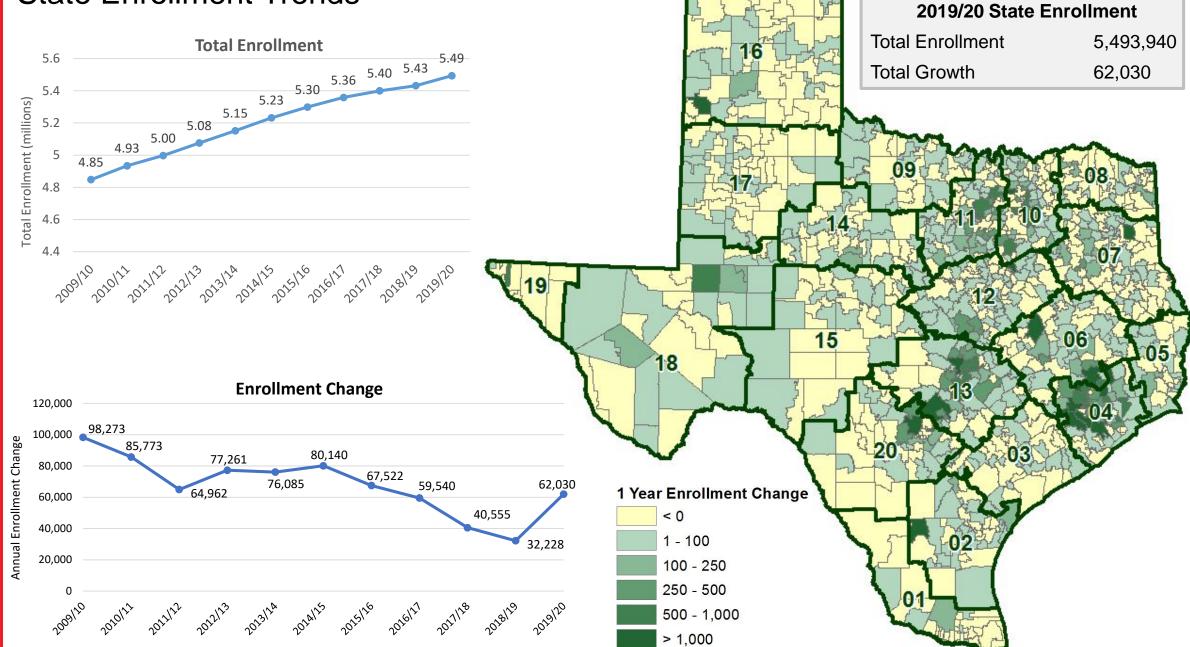
While starts will be down in 2020, sales activity is adapting and stabilizing.

- Home sales in Texas have improved by late April as cancellations flattened
- Online home sales traffic increased during the end of April
- Existing home listings decreased 11% YOY while new home listings increased 2% YOY; this is a reluctance to list and show an existing home and a decline in new home sales activity
- Most builders expect to build only 80% of planned production in 2020
- Low new and existing home inventory coming into the decline means a slowdown will not result in an oversupplied market





#### **State Enrollment Trends**



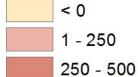


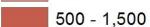


## Region 10 & 11 Enrollment Trends

Aledo ISD added 1,400 students in the last 5 years, a growth rate of 27.8%

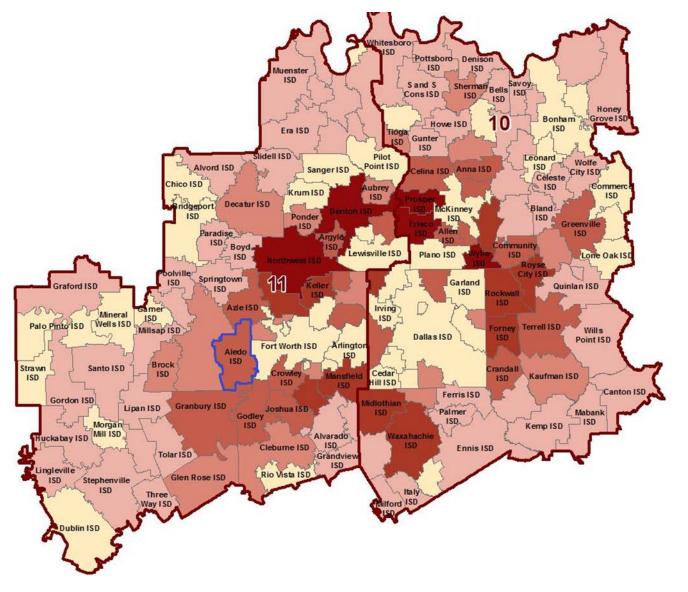
#### **5 Yr Enrollment Change**















## District Housing Overview by Elementary Zone

| Elementary Zone | Annual Starts | Quarter Starts | Annual<br>Closings | Quarter<br>Closings | Under<br>Construction | Inventory | VDL   | Future Lots |
|-----------------|---------------|----------------|--------------------|---------------------|-----------------------|-----------|-------|-------------|
| CODER           | 68            | 9              | 77                 | 12                  | 20                    | 40        | 135   | 106         |
| MCCALL          | 36            | 11             | 33                 | 8                   | 20                    | 36        | 121   | 571         |
| STUARD          | 33            | 10             | 42                 | 9                   | 27                    | 28        | 146   | 2,003       |
| VANDAGRIFF      | 56            | 9              | 67                 | 10                  | 37                    | 51        | 307   | 719         |
| WALSH           | 301           | 68             | 291                | 67                  | 103                   | 201       | 924   | 13,545      |
| Grand Total*    | 494           | 107            | 510                | 106                 | 207                   | 356       | 1,633 | 16,944      |

\*Does **NOT** include Age-Restricted subdivisions

Highest activity in the category

Second highest activity in the category

Third highest activity in the category



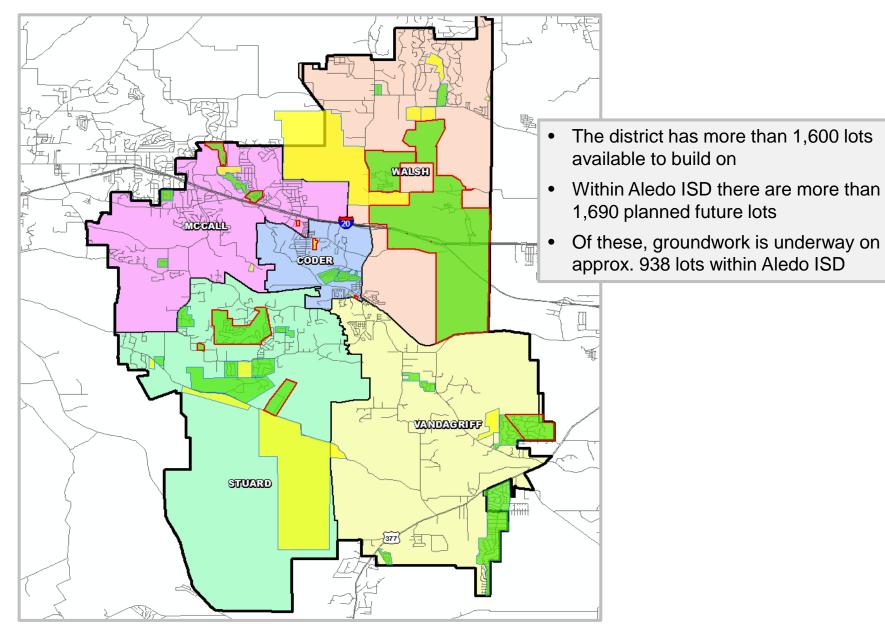


## **District Housing Overview**

**Subdivisions** 

ACTIVE FUTURE

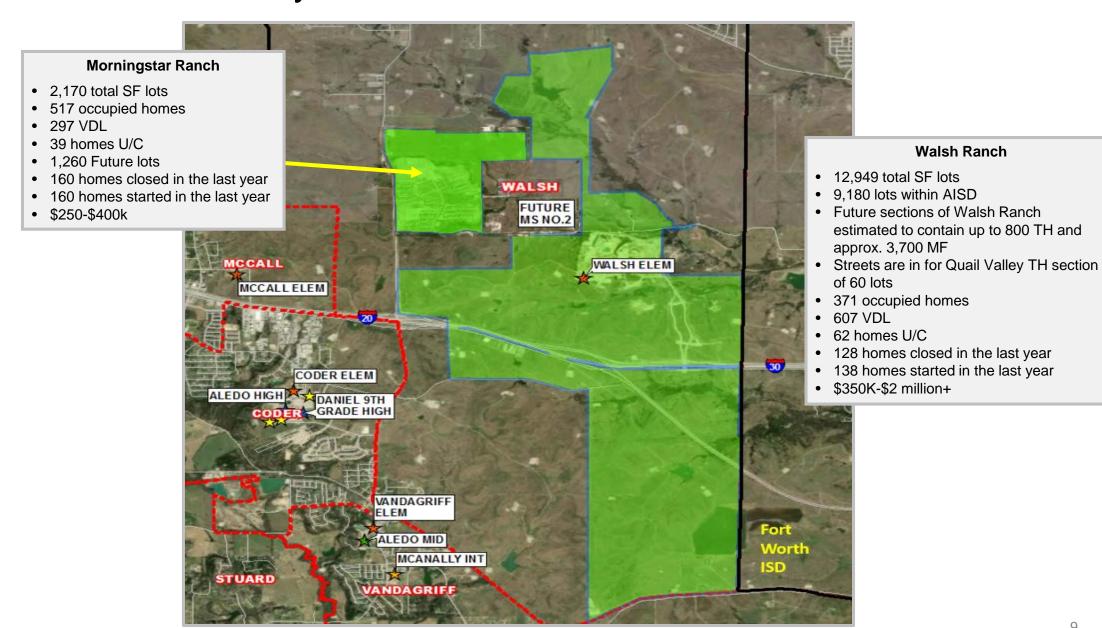
Groundwork Underway







## Residential Activity

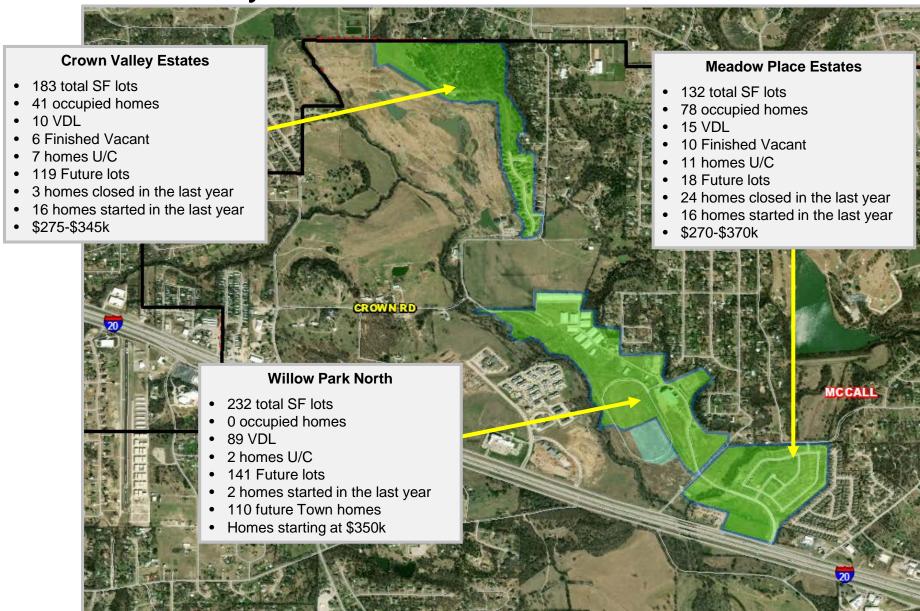




**Walsh Ranch** 



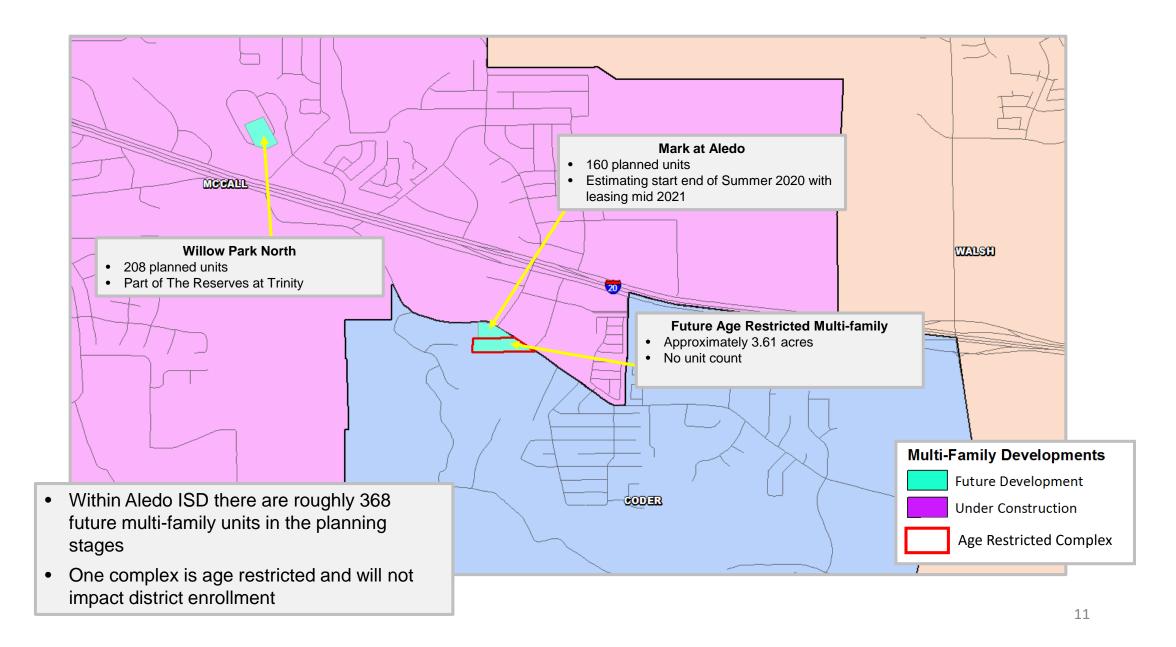
## Residential Activity







### Multi-Family Housing Overview







# TEA Transfer Report

| Transfers In From   | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 5 Year Change |
|---------------------|---------|---------|---------|---------|---------|---------|---------------|
| Azle ISD            | 14      | 13      | 16      | 14      | 11      | 19      | 5             |
| Brock ISD           | 7       | 6       | 7       | 3       | 3       | 3       | -4            |
| Crowley ISD         | 12      | 13      | 14      | 3       | 3       | 3       | -9            |
| Fort Worth ISD      | 31      | 30      | 22      | 23      | 27      | 27      | -4            |
| Weatherford ISD     | 27      | 36      | 40      | 40      | 49      | 50      | 23            |
| White Settlement    | 10      | 14      | 13      | 3       | 3       | 3       | -7            |
| Total Transfers In* | 127     | 131     | 135     | 132     | 132     | 146     | 19            |

| Transfers Out To                | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 5 Year Change |
|---------------------------------|---------|---------|---------|---------|---------|---------|---------------|
| Fort Worth Academy of Fine Arts | 18      | 18      | 21      | 21      | 18      | 18      | 0             |
| Fort Worth ISD                  | 5       | 7       | 6       | 3       | 3       | 3       | -2            |
| High Point Academy              | 0       | 3       | 8       | 15      | 25      | 16      | 16            |
| Weatherford ISD                 | 18      | 21      | 26      | 32      | 29      | 32      | 14            |
| White Settlement ISD            | 9       | 7       | 8       | 21      | 13      | 18      | 9             |
| Total Transfers Out*            | 78      | 78      | 92      | 141     | 127     | 134     | 56            |



<sup>\*</sup>Totals include additional districts per TEA rounding rules



## Ten Year Forecast by Grade Level

|             |    |    |     |     |     |     |       |       |       |       |       |       |       |      |      |        | Total  | %      |
|-------------|----|----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|------|------|--------|--------|--------|
| Year (Oct.) | EE | PK | K   | 1st | 2nd | 3rd | 4th   | 5th   | 6th   | 7th   | 8th   | 9th   | 10th  | 11th | 12th | Total  | Growth | Growth |
| 2015/16     | 25 | 42 | 377 | 346 | 436 | 413 | 373   | 395   | 398   | 425   | 426   | 436   | 397   | 411  | 349  | 5,249  |        |        |
| 2016/17     | 31 | 46 | 377 | 381 | 358 | 448 | 446   | 406   | 428   | 411   | 436   | 455   | 431   | 400  | 392  | 5,446  | 197    | 3.75%  |
| 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 ADJ | 47 | 36 | 547 | 501 | 540 | 546 | 496   | 508   | 539   | 565   | 550   | 500   | 492   | 455  | 425  | 6,746  | 309    | 4.81%  |
| 2020/21     | 47 | 36 | 555 | 508 | 548 | 553 | 502   | 514   | 545   | 572   | 557   | 506   | 498   | 460  | 430  | 6,830  | 393    | 6.11%  |
| 2021/22     | 47 | 36 | 606 | 630 | 584 | 614 | 605   | 547   | 552   | 580   | 589   | 598   | 501   | 476  | 440  | 7,404  | 574    | 8.40%  |
| 2022/23     | 47 | 36 | 592 | 681 | 688 | 617 | 675   | 668   | 629   | 596   | 609   | 640   | 604   | 489  | 468  | 8,039  | 635    | 8.58%  |
| 2023/24     | 47 | 36 | 624 | 663 | 754 | 746 | 694   | 723   | 708   | 660   | 619   | 655   | 639   | 589  | 480  | 8,638  | 599    | 7.45%  |
| 2024/25     | 47 | 36 | 644 | 688 | 747 | 848 | 817   | 801   | 792   | 736   | 686   | 667   | 648   | 624  | 581  | 9,361  | 723    | 8.37%  |
| 2025/26     | 47 | 36 | 660 | 712 | 751 | 838 | 986   | 873   | 882   | 837   | 767   | 740   | 667   | 638  | 622  | 10,056 | 695    | 7.42%  |
| 2026/27     | 47 | 36 | 688 | 741 | 770 | 831 | 949   | 1,087 | 947   | 925   | 871   | 826   | 737   | 653  | 631  | 10,738 | 682    | 6.79%  |
| 2027/28     | 47 | 36 | 703 | 769 | 815 | 858 | 930   | 1,049 | 1,189 | 992   | 963   | 938   | 822   | 722  | 647  | 11,481 | 742    | 6.91%  |
| 2028/29     | 47 | 36 | 726 | 786 | 841 | 913 | 967   | 1,014 | 1,147 | 1,250 | 1,033 | 1,036 | 935   | 806  | 716  | 12,252 | 771    | 6.72%  |
| 2029/30     | 47 | 36 | 749 | 814 | 860 | 941 | 1,030 | 1,063 | 1,106 | 1,203 | 1,301 | 1,111 | 1,032 | 916  | 798  | 13,007 | 755    | 6.16%  |

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





## One Year Covid-19 Impact Projections

|                         | Fall    |    | 2020/21 Enrollment Projections by Grade |     |     |     |     |     |     |     |     |     |     |      |      |      |       |        |
|-------------------------|---------|----|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-------|--------|
| Campus Name             | 2019/20 | EE | PK                                      | К   | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | Total | Change |
| Coder Elementary        | 534     | 47 | 36                                      | 72  | 68  | 65  | 80  | 87  | 85  | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 540   | 6      |
| Stuard Elementary       | 586     | 0  | 0                                       | 92  | 86  | 89  | 100 | 113 | 92  | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 572   | -14    |
| McCall Elementary       | 662     | 0  | 0                                       | 110 | 101 | 127 | 137 | 101 | 118 | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 693   | 31     |
| Vandagriff Elementary   | 648     | 0  | 0                                       | 124 | 115 | 117 | 109 | 106 | 112 | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 684   | 36     |
| Walsh Elementary        | 597     | 0  | 0                                       | 150 | 131 | 143 | 120 | 88  | 100 | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 732   | 135    |
| Elementary Totals       | 3,027   | 47 | 36                                      | 547 | 501 | 540 | 546 | 496 | 508 | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 3,221 | 194    |
| McAnally Intermediate   | 540     | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 539 | 0   | 0   | 0   | 0    | 0    | 0    | 539   | -1     |
| Aledo Middle School     | 1,011   | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 565 | 550 | 0   | 0    | 0    | 0    | 1,116 | 105    |
| Intermed/Middle Totals  | 1,551   | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 539 | 565 | 550 | 0   | 0    | 0    | 0    | 1,654 | 103    |
| Daniel 9th Grade Campus | 499     | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 495 | 0    | 0    | 0    | 495   | -4     |
| Aledo High School       | 1,360   | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 5   | 492  | 455  | 425  | 1,376 | 16     |
| High School Totals      | 1,859   | 0  | 0                                       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 500 | 492  | 455  | 425  | 1,871 | 12     |
| DISTRICT TOTAL          | 6,437   | 47 | 36                                      | 547 | 501 | 540 | 546 | 496 | 508 | 539 | 565 | 550 | 500 | 492  | 455  | 425  | 6,746 | 309    |

Original Projection 2020/21 545 576 696 688 758 3,263 545 1,129 1,674 501 1,393 1,894 6,830





#### **Key Takeaways**







 "double dip" recession due to secondary outbreak



 too long at the bottom with too abrupt of a rebound











- The national unemployment rate is between 16%-18% and Texas' is roughly 12% in April
- After record new home starts in 1Q20, builders expect to complete 80% of 2020 plan
- Existing home listings have decreased by more than 10% due to owners pulling them from the market