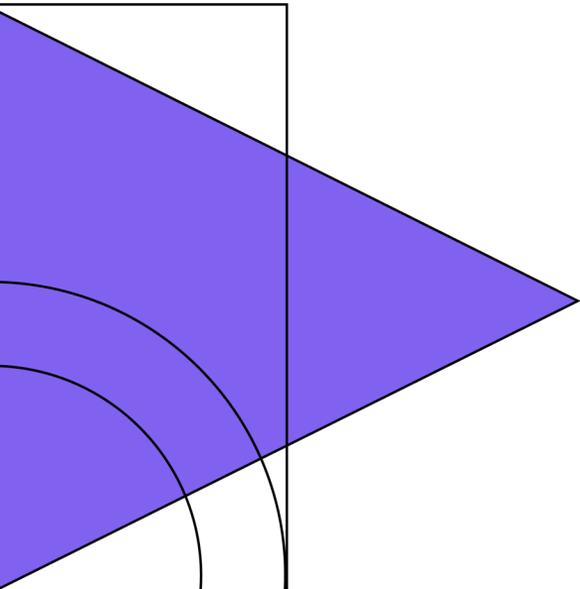
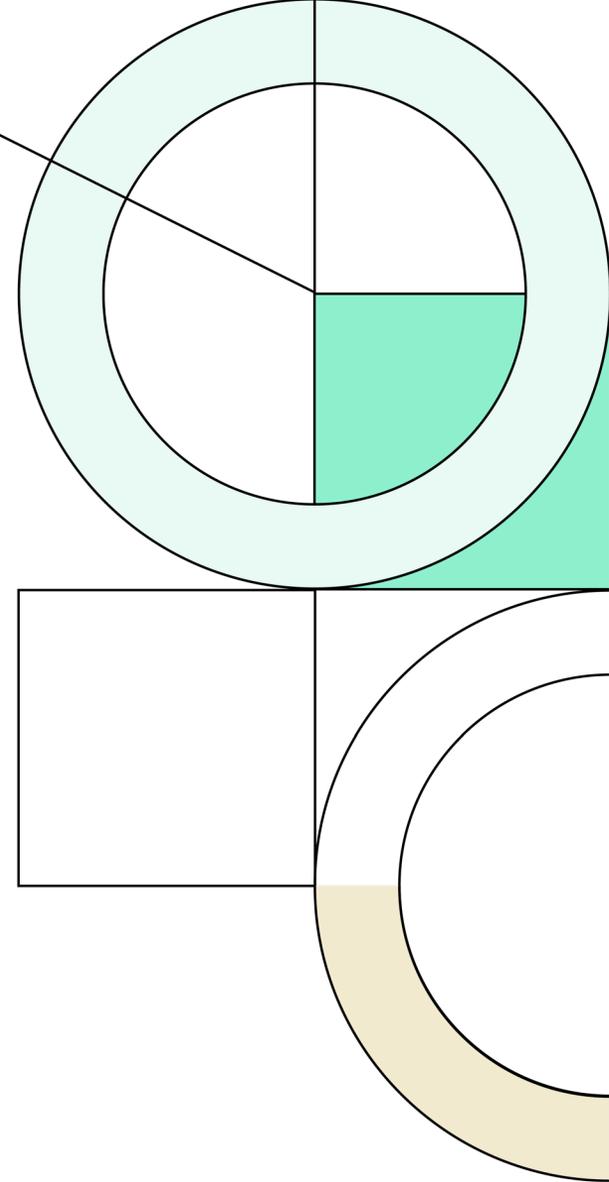




**Texarkana
Independent
School
District**

**Spring 2021/22
Demographic Report**





Annual Enrollment Change

| Year (Oct.) | EE | P? | ? | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | Total | Growth | ? Growth |
|-------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-------|--------|----------|
| 2017/18 | 19 | 500 | 612 | 587 | 526 | 537 | 516 | 529 | 476 | 514 | 464 | 519 | 501 | 436 | 416 | 7,152 | | |
| 2018/19 | 20 | 491 | 605 | 591 | 552 | 520 | 528 | 502 | 524 | 485 | 511 | 531 | 442 | 465 | 407 | 7,174 | 22 | 0.3? |
| 2019/20 | 19 | 499 | 536 | 578 | 565 | 527 | 526 | 554 | 590 | 616 | 620 | 862 | 713 | 621 | 431 | 8,257 | 1,083 | 15.1? |
| 2020/21 | 17 | 391 | 555 | 460 | 543 | 537 | 526 | 483 | 522 | 566 | 618 | 650 | 668 | 590 | 528 | 7,654 | -603 | -7.3? |
| 2021/22 | 16 | 495 | 605 | 537 | 455 | 535 | 521 | 540 | 462 | 532 | 508 | 571 | 484 | 472 | 423 | 7,156 | -498 | -6.5? |

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

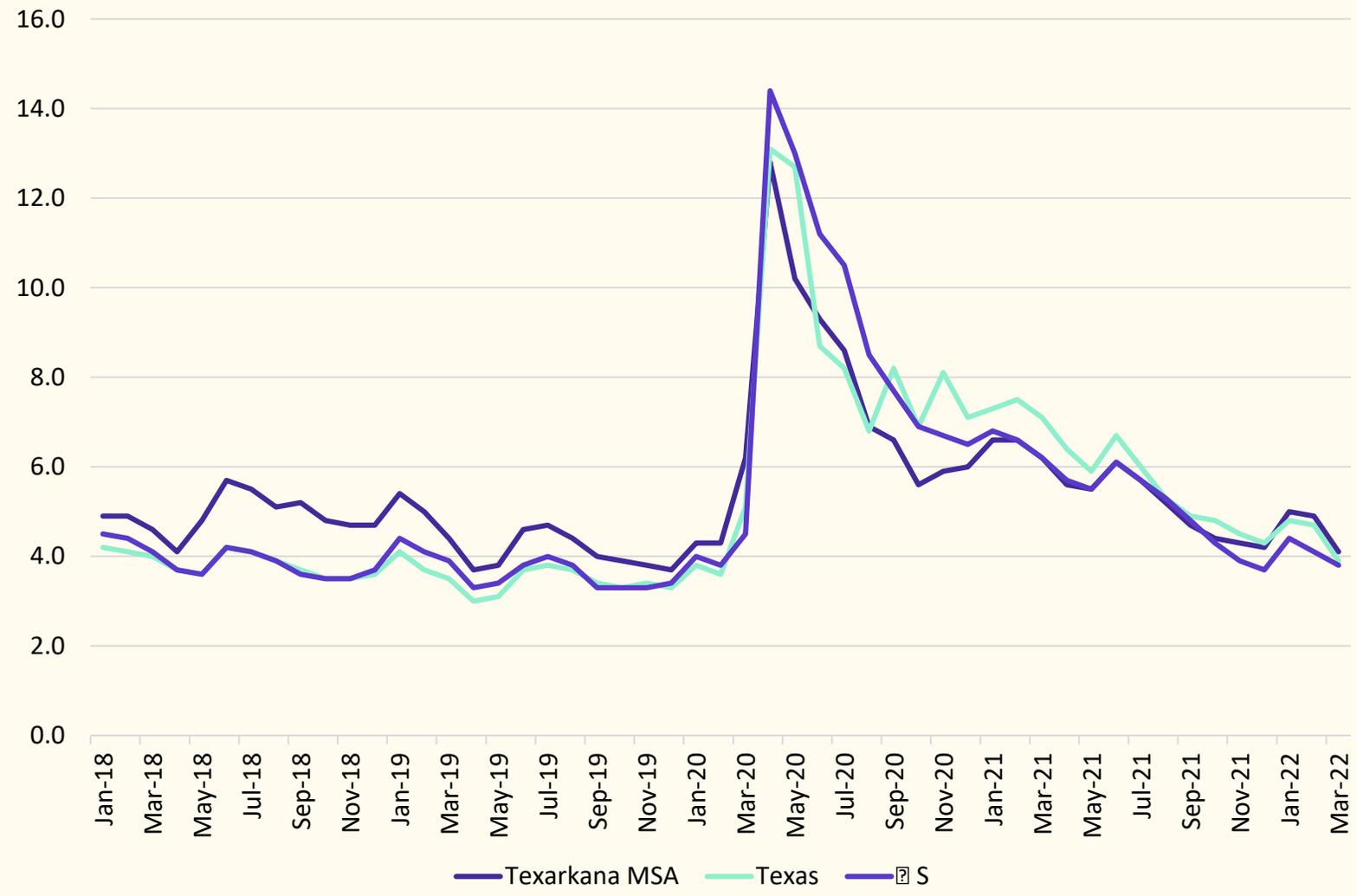
| Year | EE | P? | ? | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | Elem | MS | HS |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 3 year avg | 0.929 | 1.022 | 1.004 | 0.927 | 0.962 | 0.963 | 0.993 | 0.998 | 1.025 | 1.051 | 1.060 | 1.220 | 0.954 | 0.980 | 0.831 | 0.975 | 1.045 | 0.996 |
| 2018/19 | 1.053 | 0.982 | 0.989 | 0.966 | 0.940 | 0.989 | 0.983 | 0.973 | 0.991 | 1.019 | 0.994 | 1.144 | 0.852 | 0.928 | 0.933 | 0.973 | 1.001 | 0.964 |
| 2019/20 | 0.950 | 1.016 | 0.886 | 0.955 | 0.956 | 0.955 | 1.012 | 1.049 | 1.175 | 1.176 | 1.278 | 1.687 | 1.343 | 1.405 | 0.927 | 0.969 | 1.210 | 1.340 |
| 2020/21 | 0.895 | 0.784 | 1.035 | 0.858 | 0.939 | 0.950 | 0.998 | 0.918 | 0.942 | 0.959 | 1.003 | 1.048 | 0.775 | 0.827 | 0.850 | 0.950 | 0.968 | 0.875 |
| 2021/22 | 0.941 | 1.266 | 1.090 | 0.968 | 0.989 | 0.985 | 0.970 | 1.027 | 0.957 | 1.019 | 0.898 | 0.924 | 0.745 | 0.707 | 0.717 | 1.005 | 0.958 | 0.773 |

- Texarkana ISD decreased by 498 students this fall for an annual change of -6.5?
- The district had historically high cohorts in P?, ? G, 1st and 2nd grades

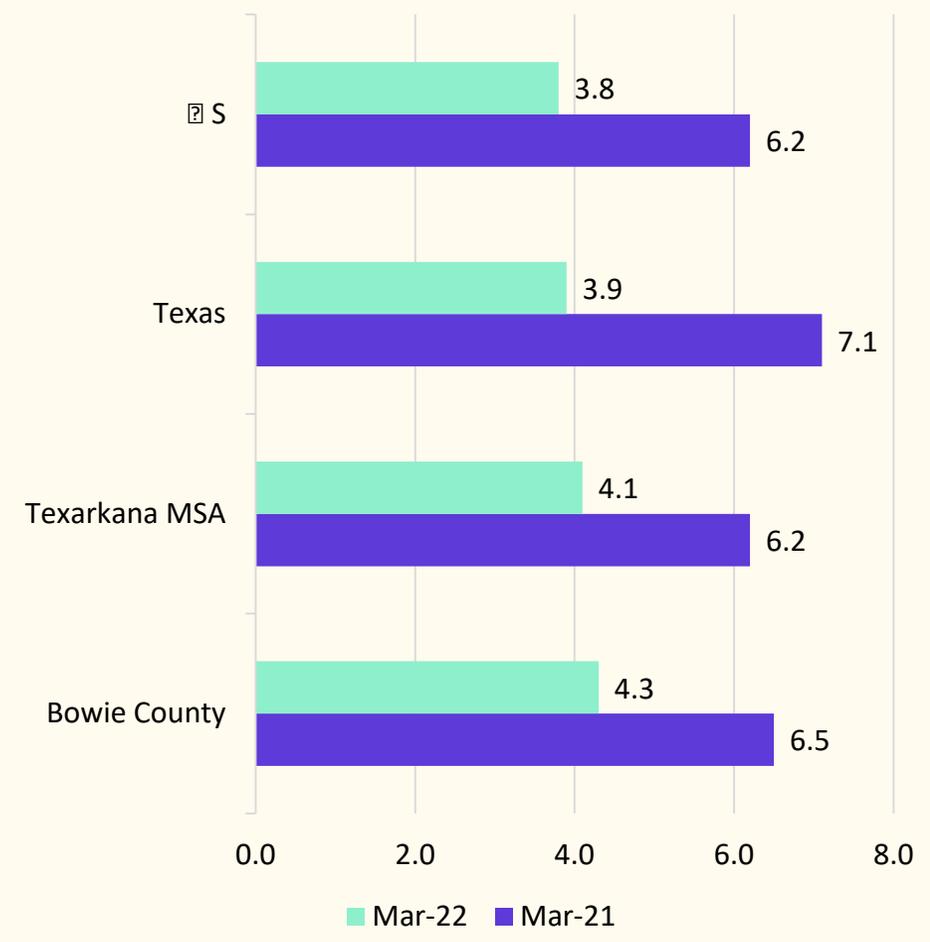


Local Economic Conditions

employment Rate, Jan 2018 - March 2022



employment Rate, Year Over Year





Local Economic Conditions- Expansion Industries to open near Texarkana

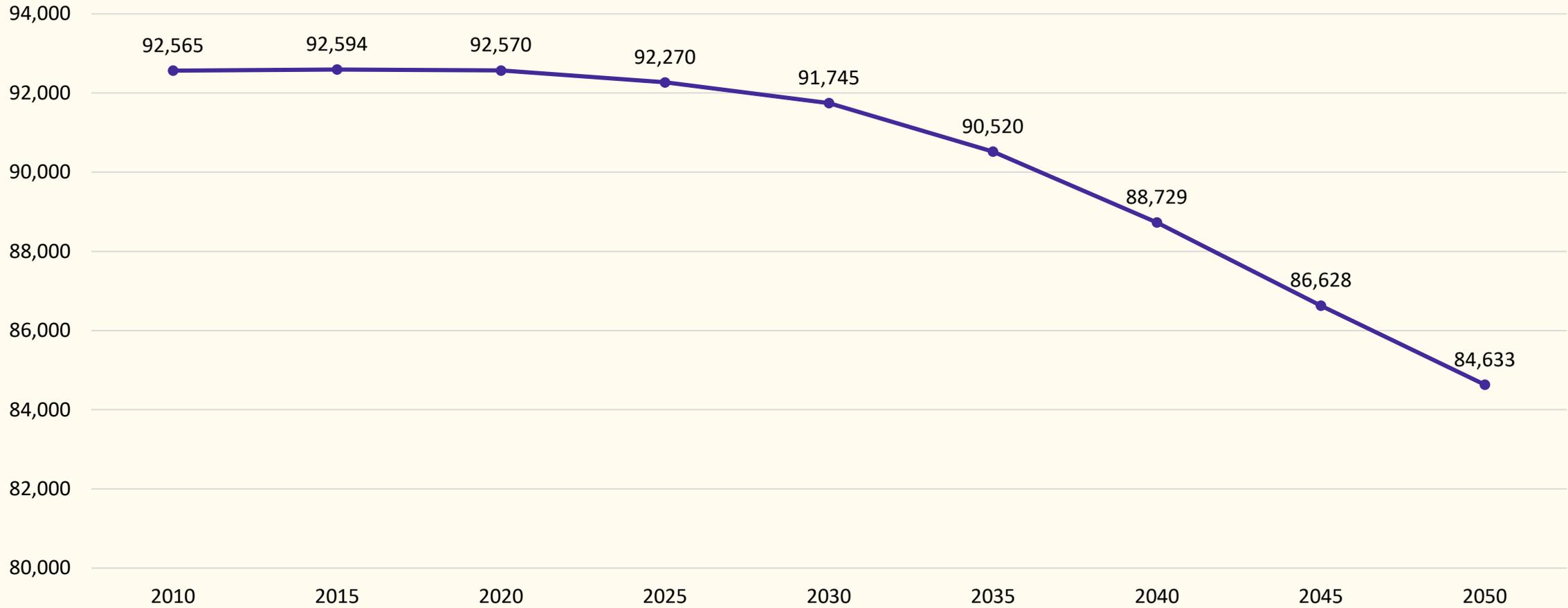
- Expansion Industries, an ammunition manufacturing company is opening a manufacturing facility near Texarkana
- The location is the East Campus of the TexAmericas Center along S-82 and James Carlow Dr.
- They have purchased the main G Line of the former Lone Star Army Ammunition Plant and begun preparing the site for operations
- They plan on employing more than **400** people by **2023** and have plans to expand beyond that
- The facility will specialize in the production of primers, a key component in ammunition manufacturing, for the small arms industry
- So far, **over \$100 million** has been invested in the site
- The site is already built to withstand working with dangerous materials, so the company only needs to bring in their modern manufacturing and automation equipment





Census History and Projected Population

Texarkana MSA Total Population and Projected Estimates

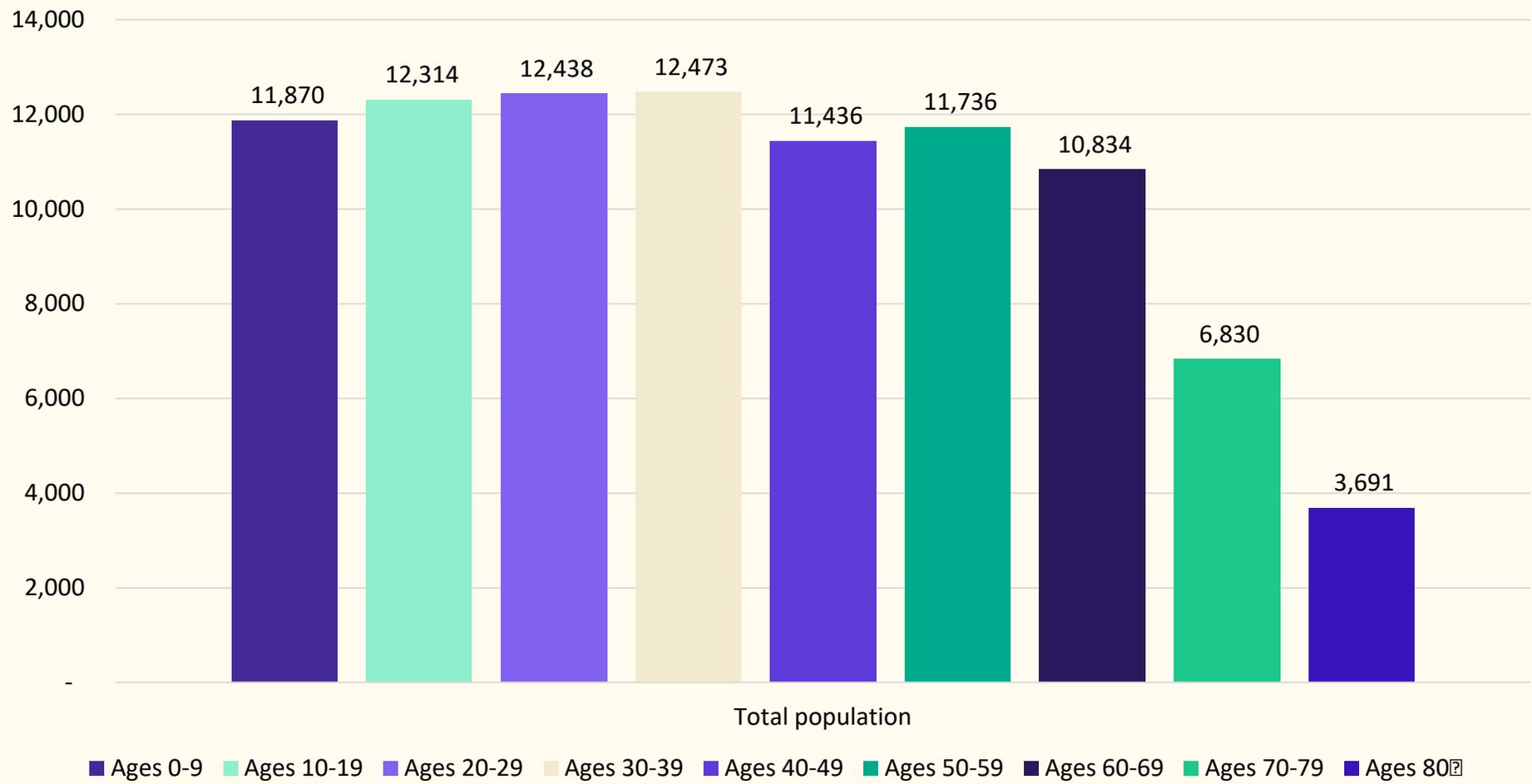


- Texarkana MSA population remained flat between 2010 and 2020
- The Texas Demographic Center estimates the overall population of Texarkana MSA/Bowie County will fall into a steady decline



Bowie County, Census 2020 Population by

Bowie County Population by Age



| | Population Totals by Age | Population Percentage |
|--------------|--------------------------|-----------------------|
| Ages 0-9 | 11,870 | 12.70% |
| Ages 10-19 | 12,314 | 13.20% |
| Ages 20-29 | 12,438 | 13.30% |
| Ages 30-39 | 12,473 | 13.30% |
| Ages 40-49 | 11,436 | 12.20% |
| Ages 50-59 | 11,736 | 12.50% |
| Ages 60-69 | 10,834 | 11.60% |
| Ages 70-79 | 6,830 | 7.30% |
| Ages 80+* | 3,691 | 3.90%* |
| Total | 93,622 | 100% |

*According to Census Reporter, the margin of error is at least 10 percent of the total value

- Ages 0-19 made up roughly 26.9% of Bowie County’s total population
- According to the 2020 Census, there were approx. 24,200 school-age persons within Bowie county
- Of these, approx. 9,550* school-age persons resided within TISD district boundaries



District Demographic Snapshot

2020 District
Census Population
32,461



31,638
2010 Census
District Population

2020 Total District Population
Below Age 18
8,182



8,144
2010 Census District
Population Below Age 18

2020 District Households
12,916



12,512
2010 District Households

2020 District Household Size
2.51



2.53
2010 District Household Size

Source: 2010 and 2020 U.S. Census PL94-171 Data



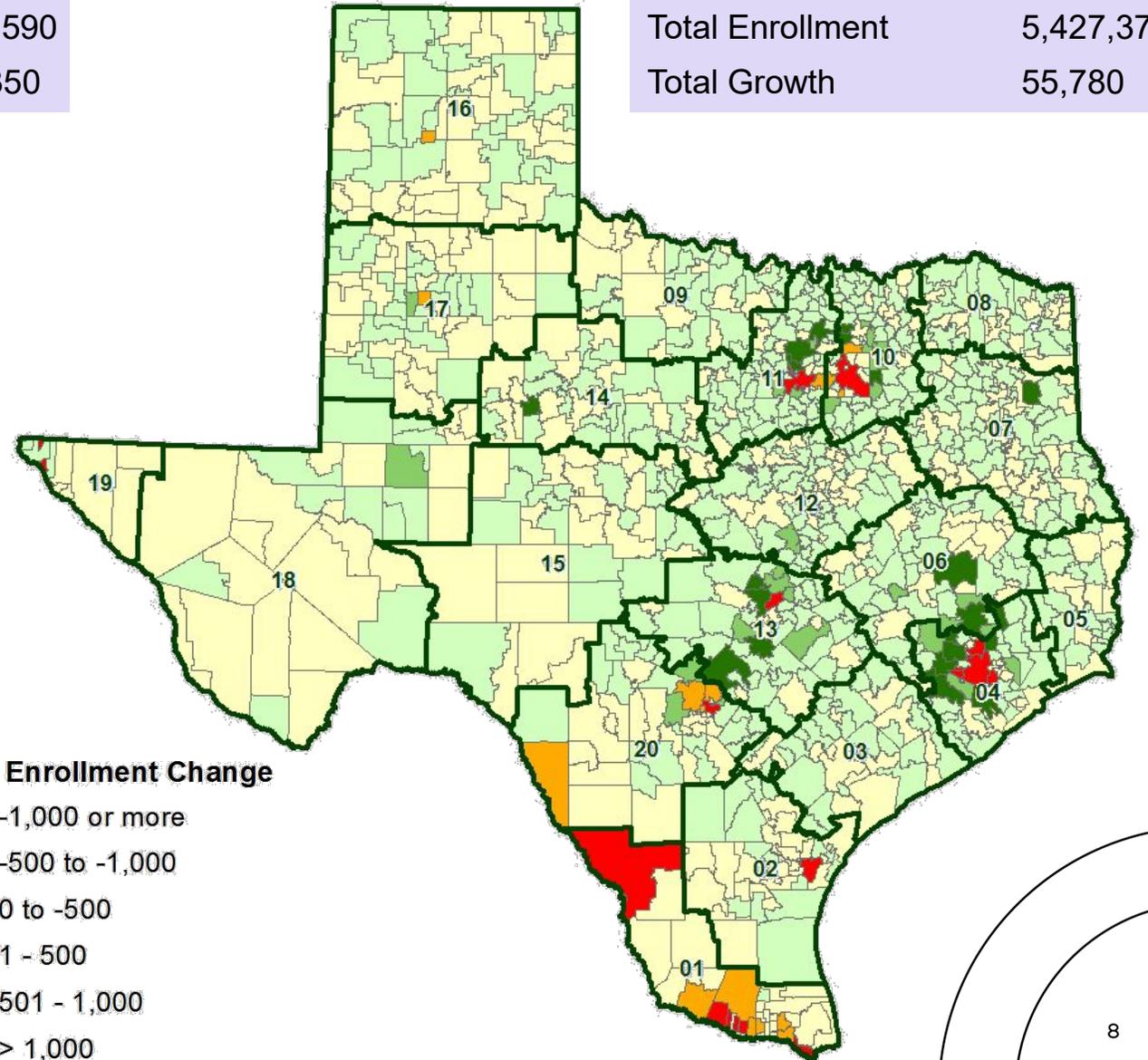
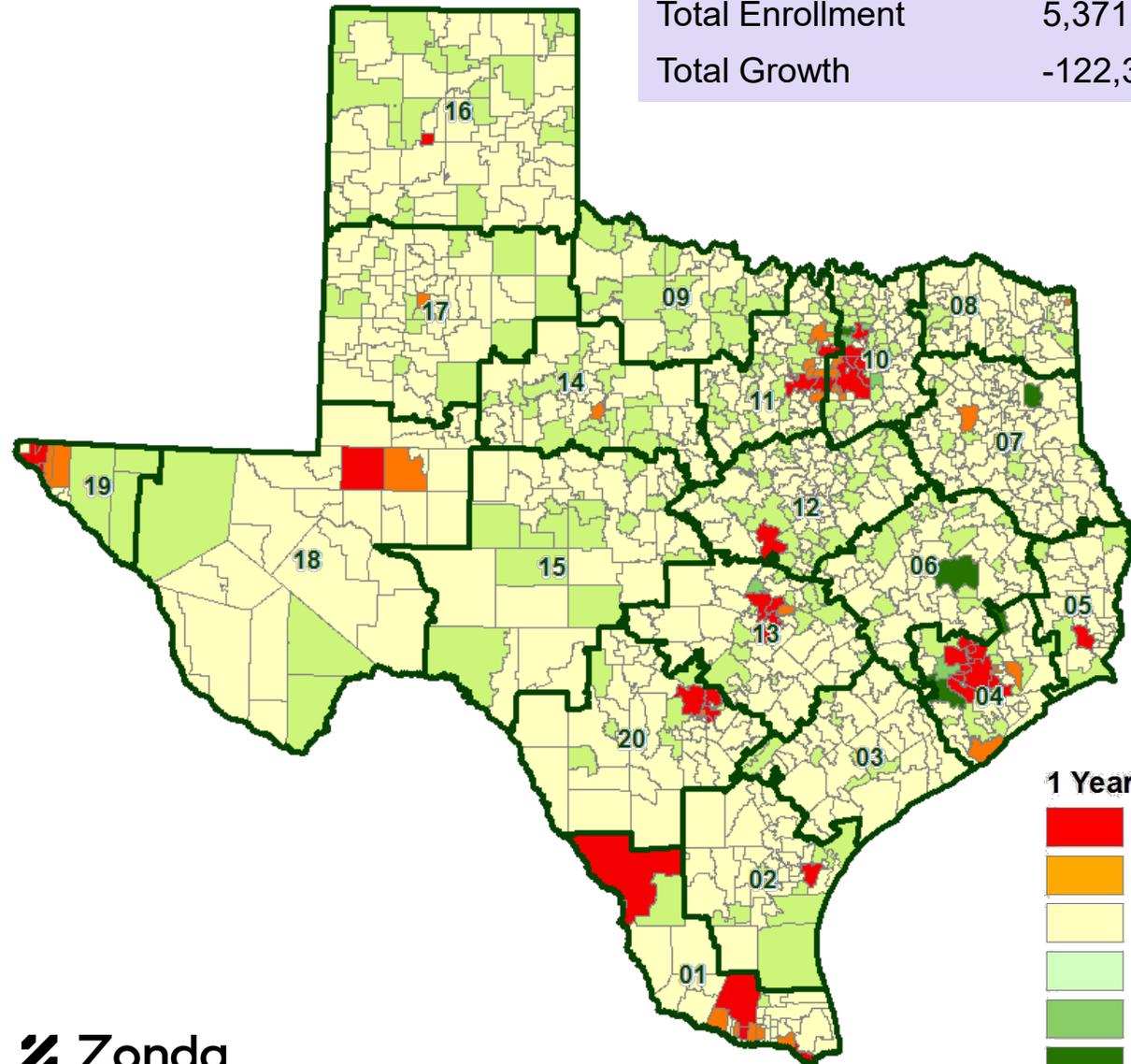
State Enrollment Trends

2020/21 State Enrollment

| | |
|------------------|-----------|
| Total Enrollment | 5,371,590 |
| Total Growth | -122,350 |

2021/22 State Enrollment

| | |
|------------------|-----------|
| Total Enrollment | 5,427,370 |
| Total Growth | 55,780 |



1 Year Enrollment Change

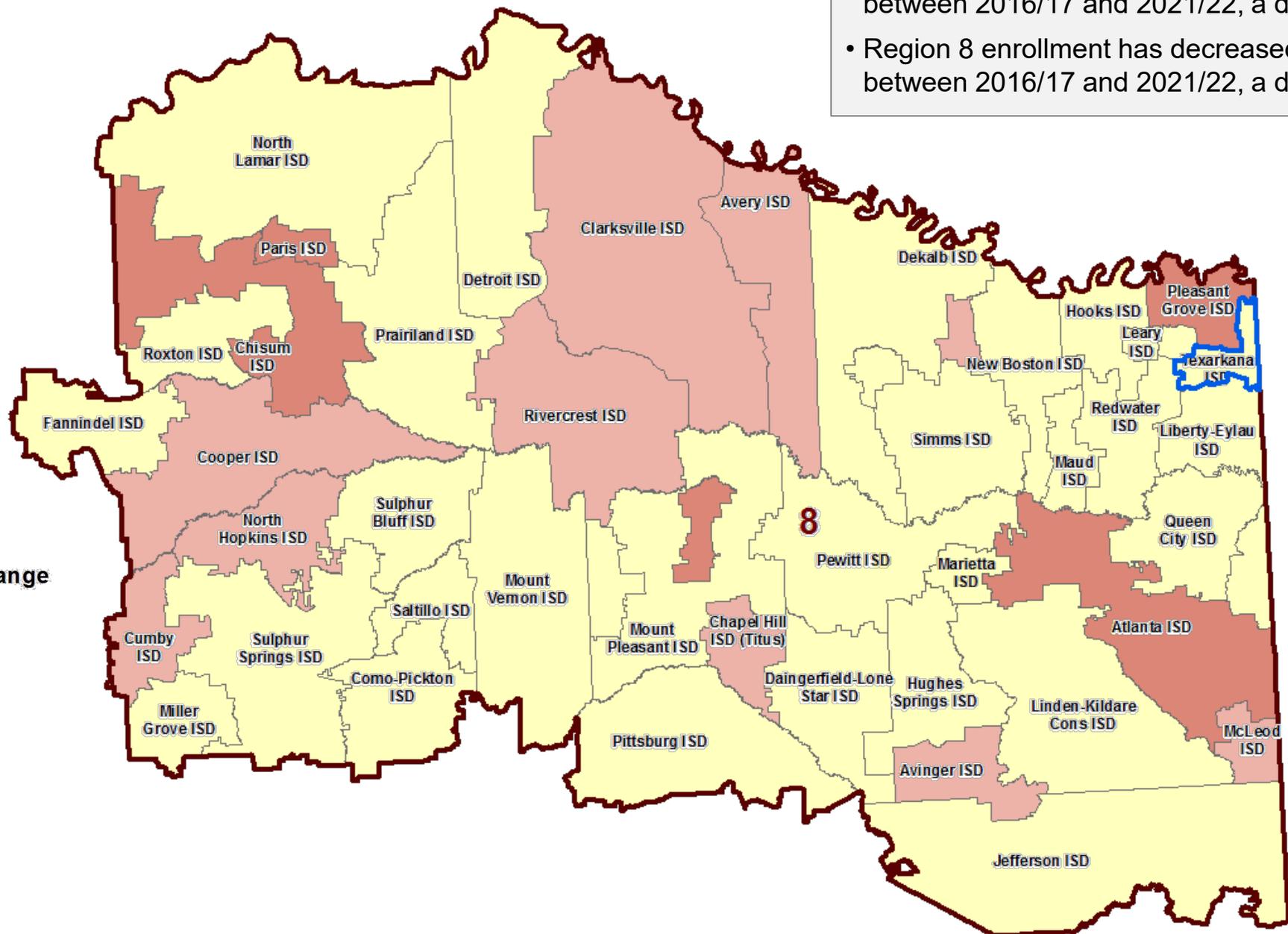
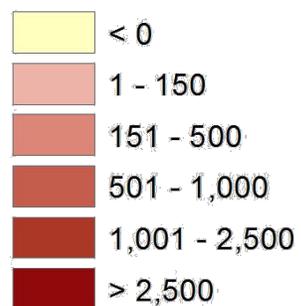
- -1,000 or more
- -500 to -1,000
- 0 to -500
- 1 - 500
- 501 - 1,000
- > 1,000



Region 8 Enrollment Trends

- Texarkana ISD enrollment decreased by 13 students between 2016/17 and 2021/22, a decrease of -0.2%
- Region 8 enrollment has decreased by 1,175 students between 2016/17 and 2021/22, a decrease of -2.1%

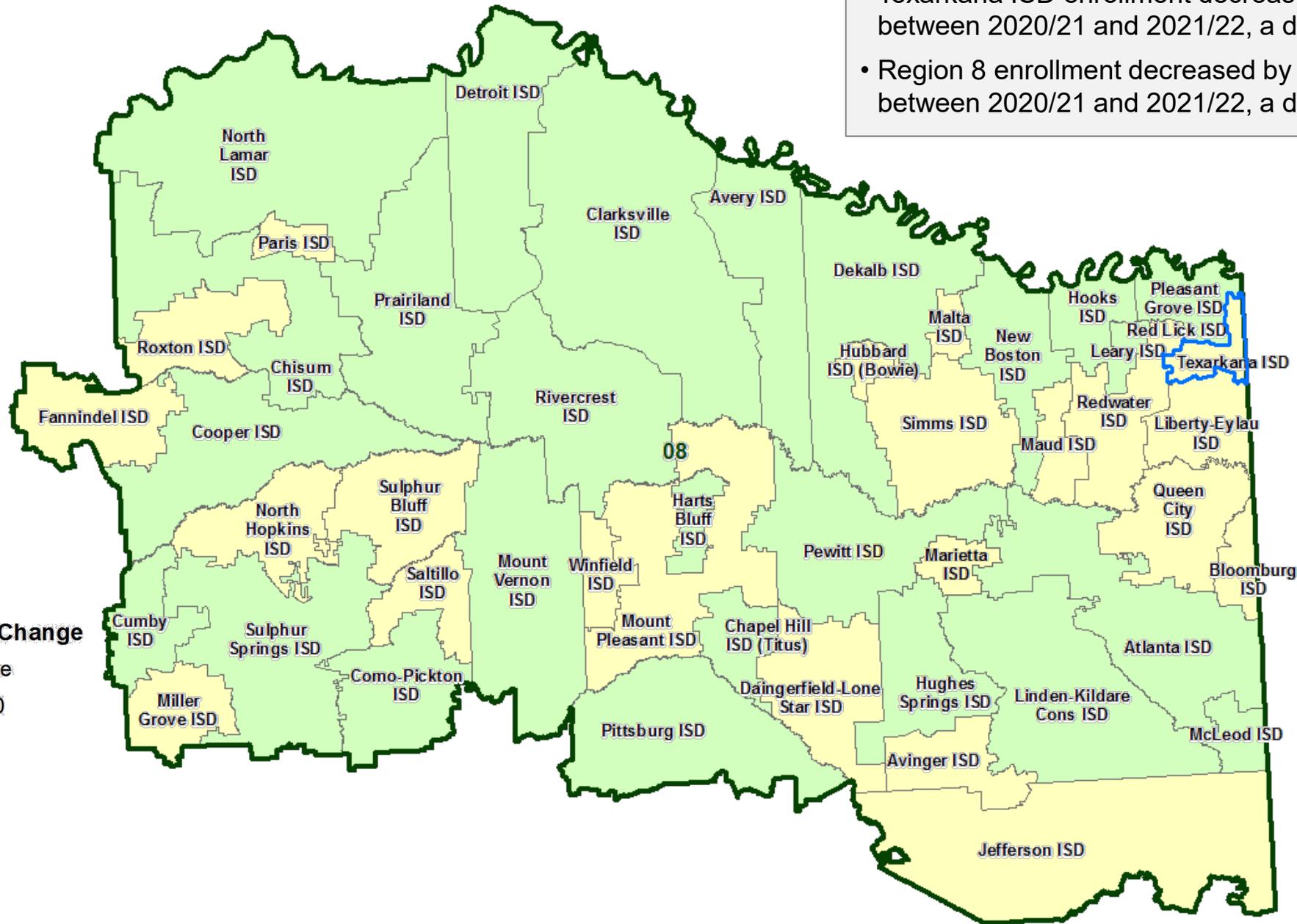
5 Yr Enrollment Change



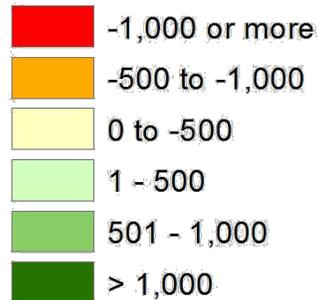


Region 8 Enrollment Trends

- Texarkana ISD enrollment decreased by 498 students between 2020/21 and 2021/22, a decrease of -6.5%
- Region 8 enrollment decreased by 222 students between 2020/21 and 2021/22, a decrease of -0.4%



1 Year Enrollment Change

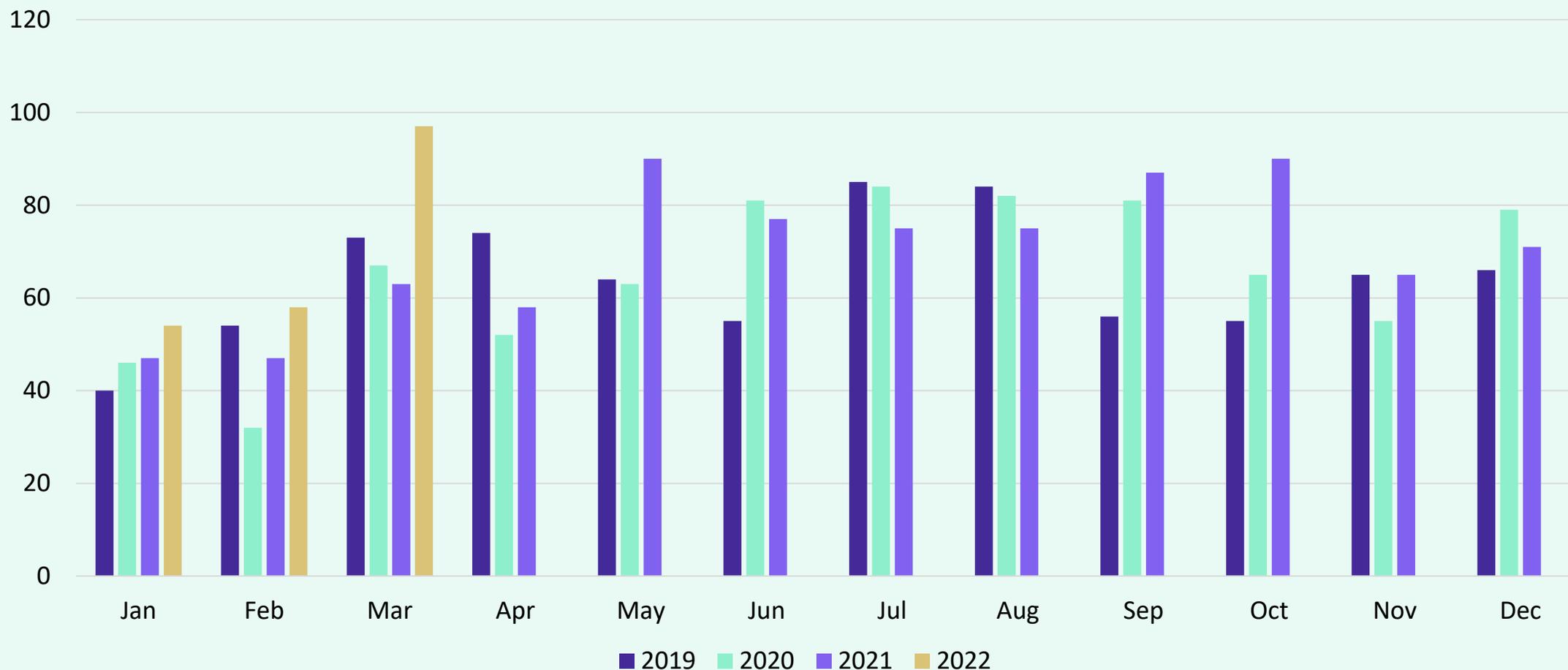




Housing Market Monthly Trends



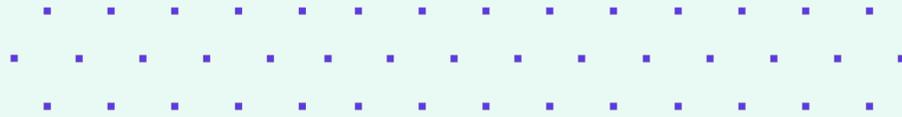
Texarkana Monthly Sales 2019 - March 2022



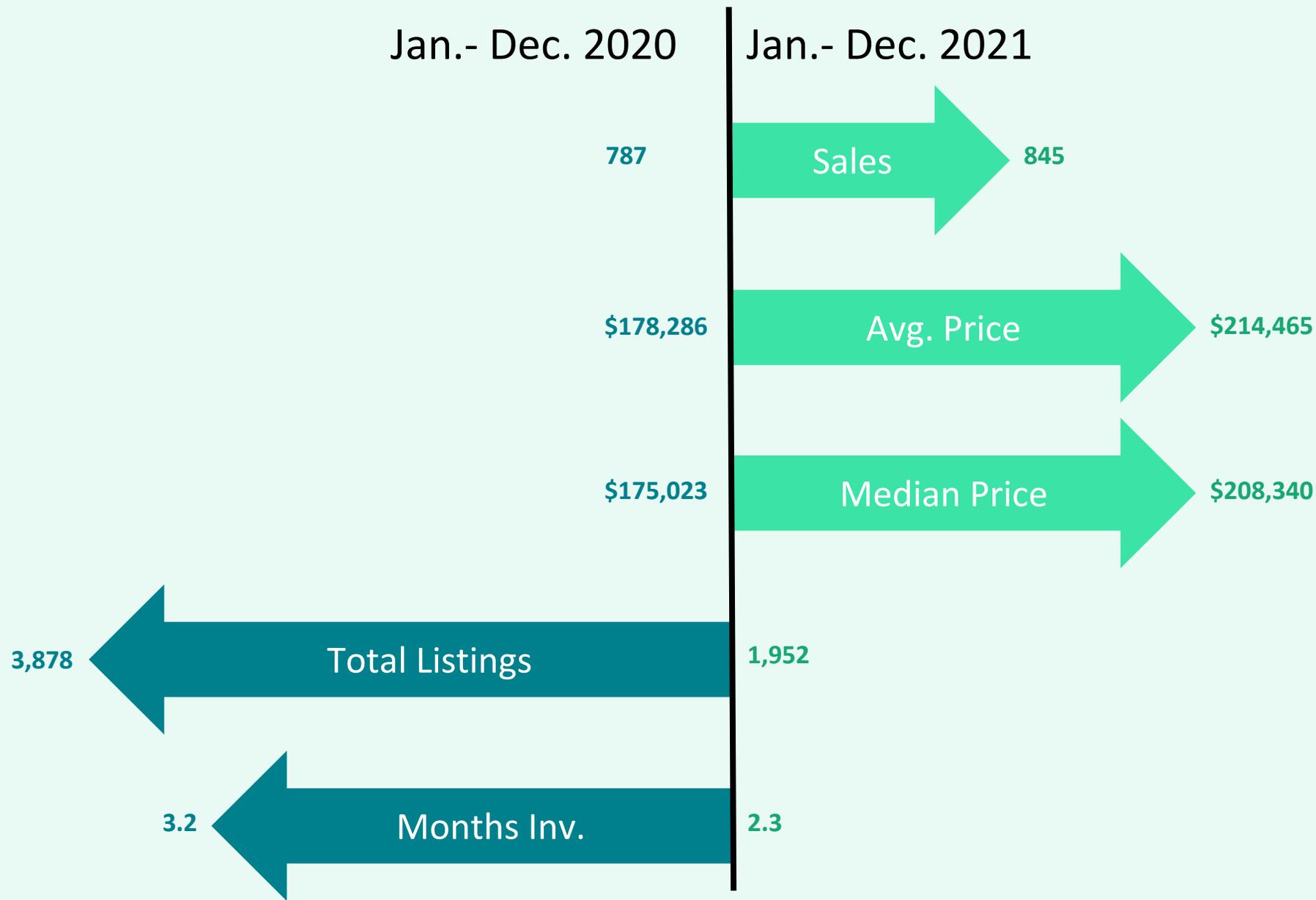
- So far in 2022, the number of monthly sales has exceeded the same period for the last 3 years
- March 2022 saw the highest number of monthly home sales in Texarkana MSA since August 2018



Housing Market Trends



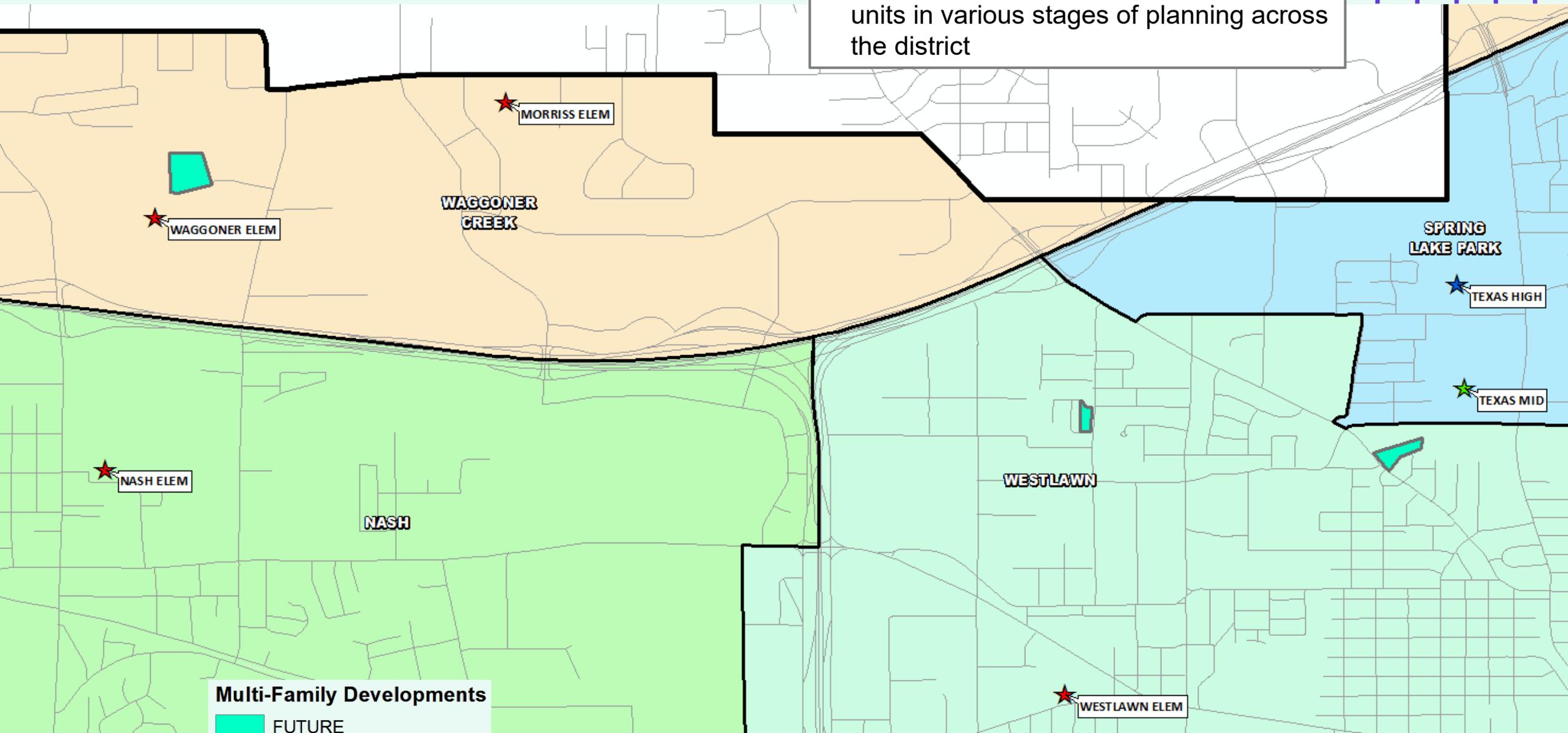
YOY Housing Trends





District Multi-Family Overview

- There are over 100 future multi-family units in various stages of planning across the district



Multi-Family Developments

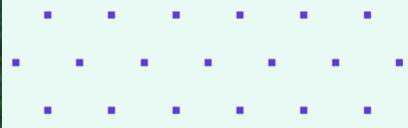
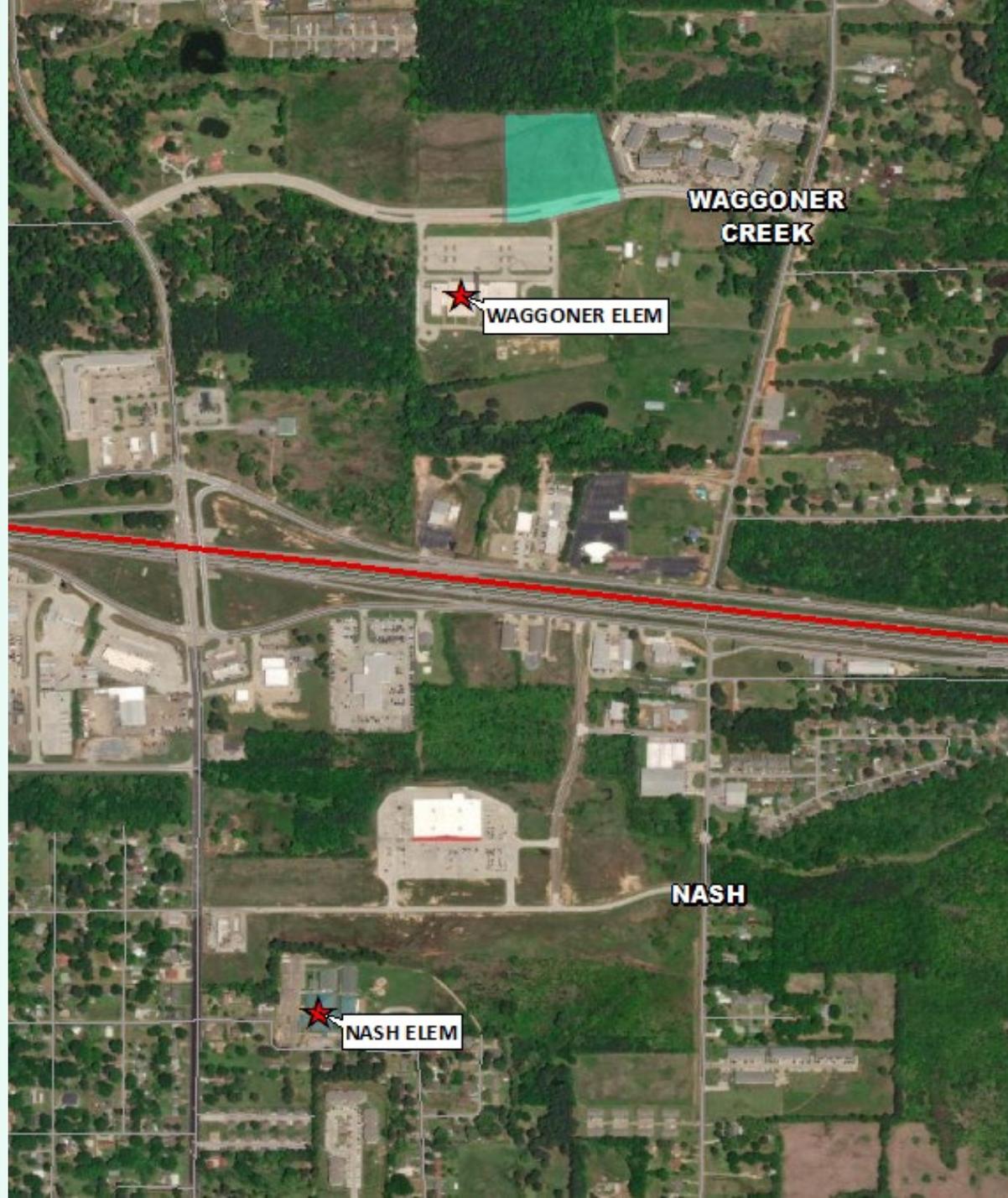
-  FUTURE
-  UNDER CONSTRUCTION



Residential Activity

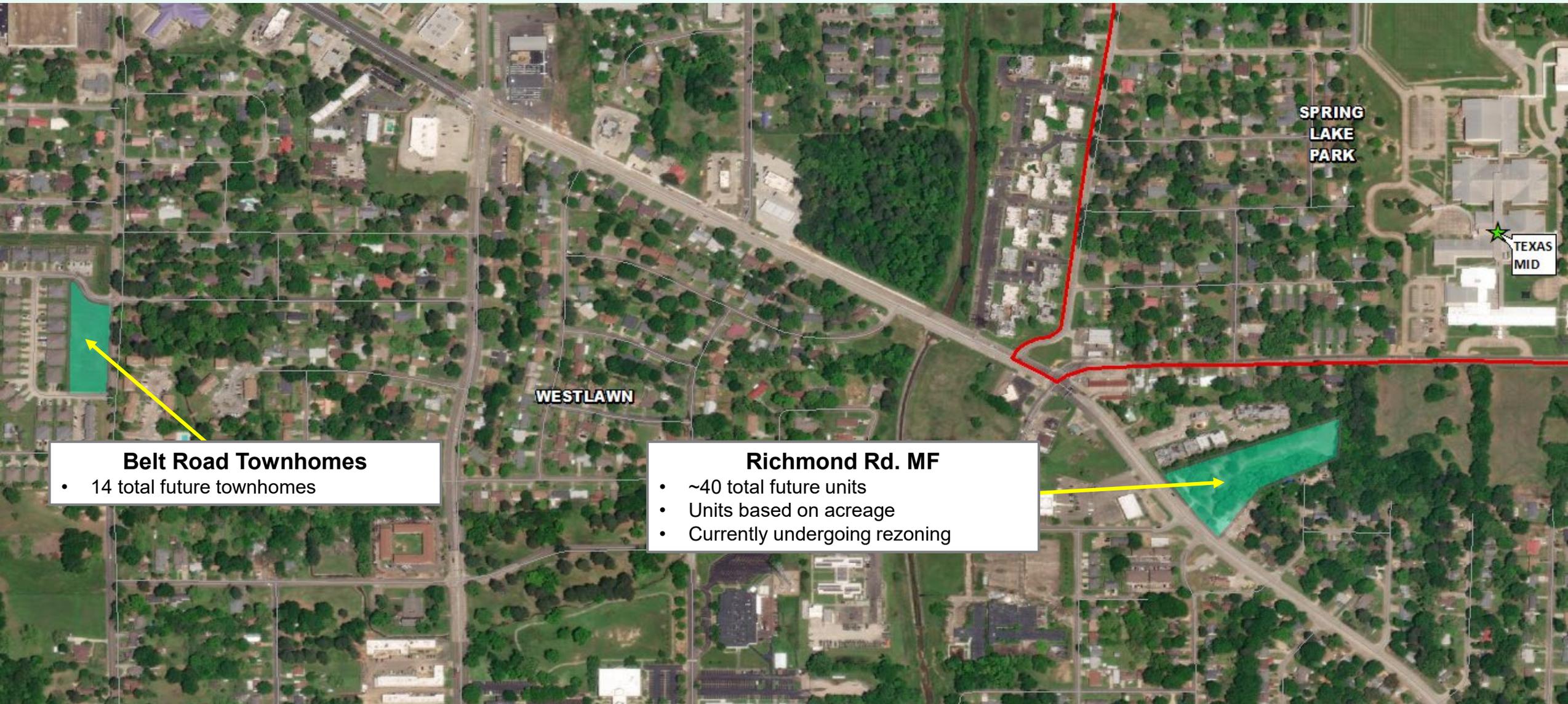
Waggoner Creek Phase II

- ~65 total future units
- Units based on acreage
- Zoning change approved and planning underway





Residential Activity



Belt Road Townhomes

- 14 total future townhomes

Richmond Rd. MF

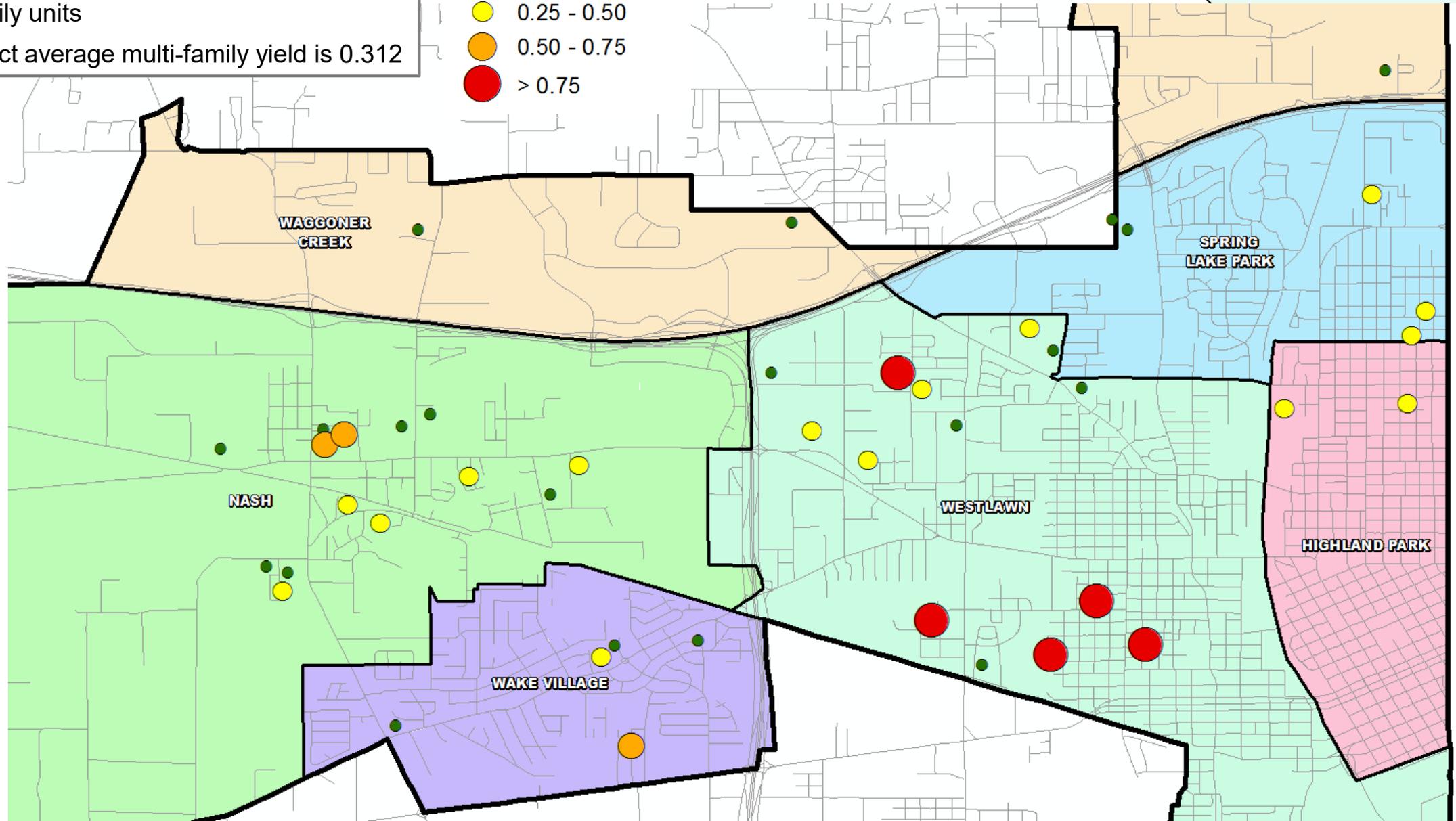
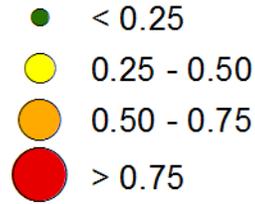
- ~40 total future units
- Units based on acreage
- Currently undergoing rezoning



Multi-Family Yield

- There are 1,134 students residing in 3,640 multi-family units
- The district average multi-family yield is 0.312

Multi-Family Yield





Student Density & District

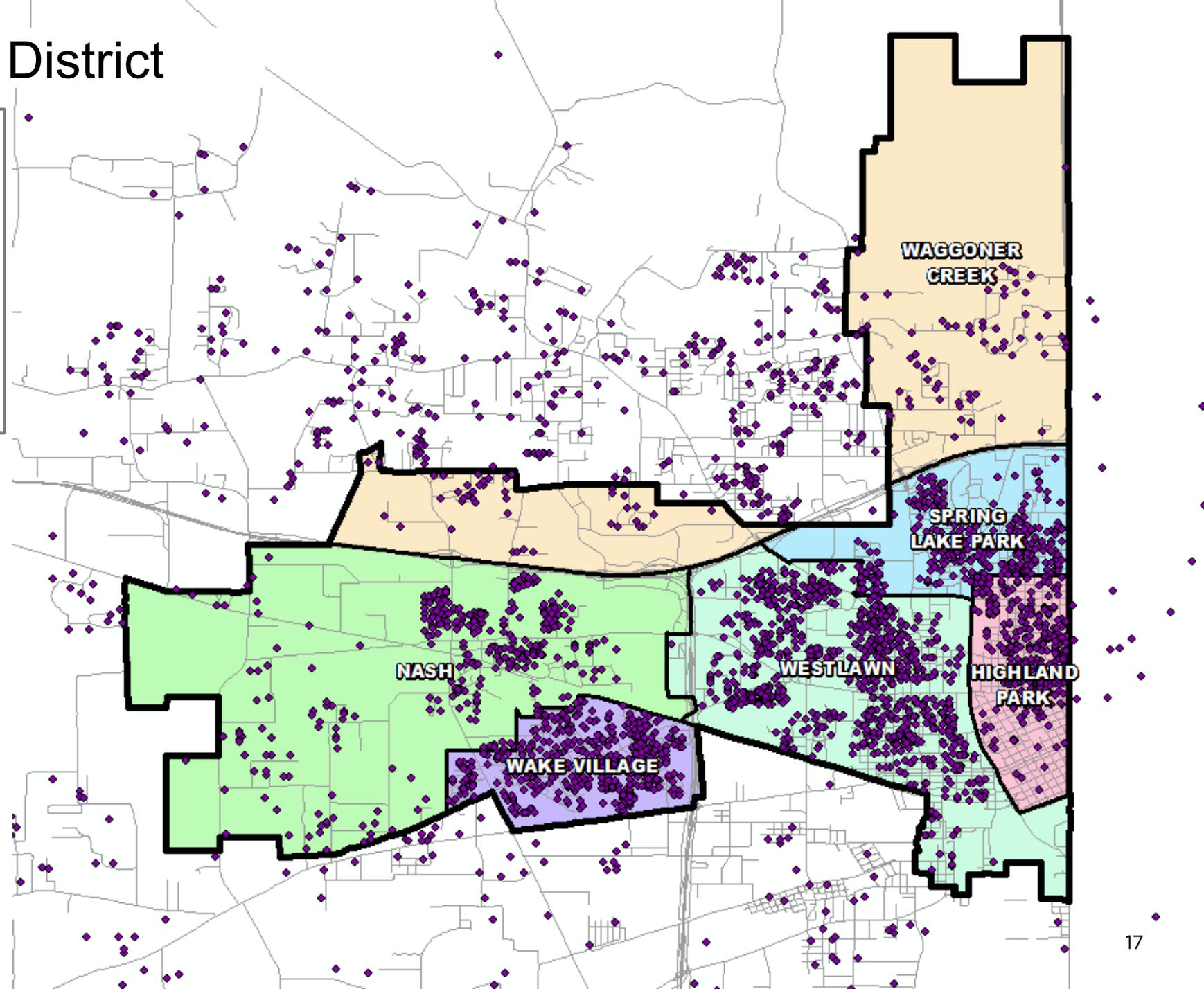
- There are 1,297 students residing outside of the district
- This represents roughly 19% of the total student population
- 4,124 students, roughly 62% of the total student population, reside within Texarkana city limits
- 785 students, roughly 12% of the total student population, reside within Wake Village city limits
- 715 students, roughly 11% of the total student population, reside within Nash city limits



Single Family Yield
0.432



Multi-Family Yield
0.312





TEA Transfer Report

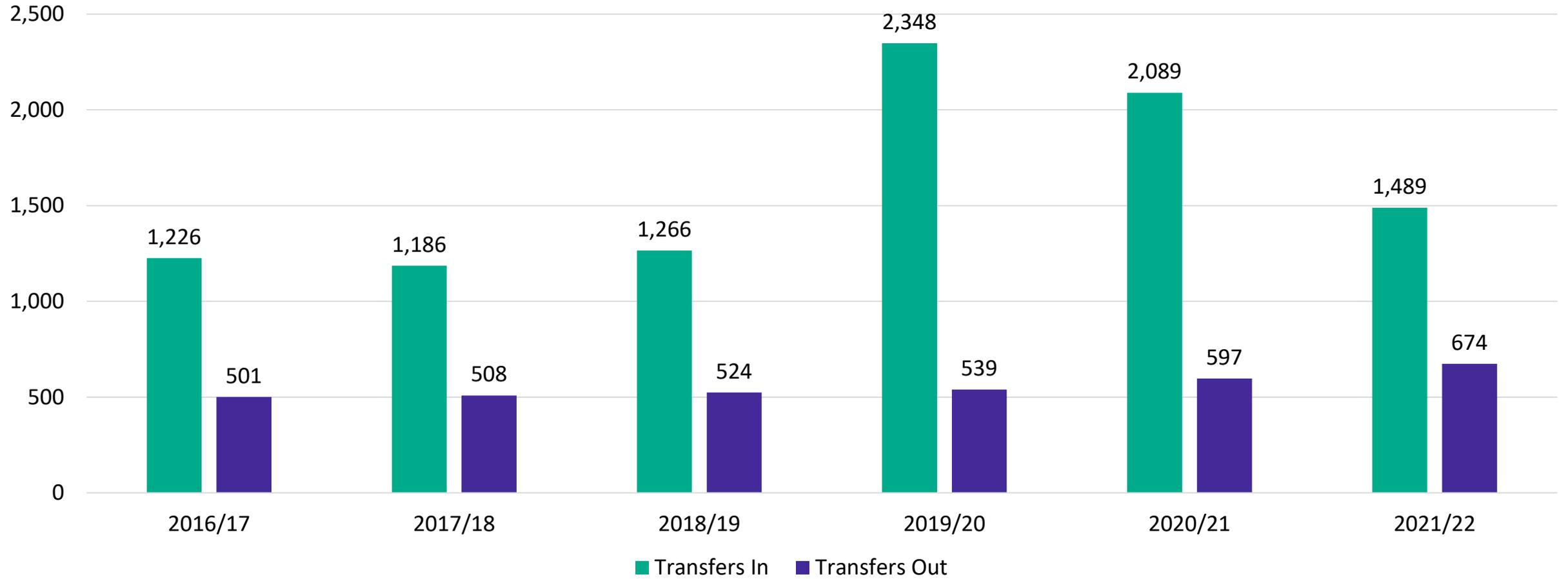
| Transfers In | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 5 Year Change |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Dekalb ISD | 5 | 3 | 3 | 3 | 10 | 10 | 5 |
| Hooks ISD | 34 | 42 | 44 | 38 | 49 | 51 | 17 |
| Liberty-Eylau ISD | 336 | 320 | 350 | 340 | 359 | 394 | 58 |
| Maud ISD | 7 | 15 | 11 | 14 | 15 | 15 | 8 |
| New Boston ISD | 31 | 36 | 31 | 33 | 32 | 25 | -6 |
| Pleasant Grove ISD | 543 | 526 | 561 | 497 | 464 | 443 | -100 |
| Red Lick ISD | 157 | 142 | 155 | 153 | 142 | 122 | -35 |
| Redwater ISD | 71 | 68 | 78 | 85 | 99 | 97 | 26 |
| Total Transfers In* | 1,226 | 1,186 | 1,266 | 2,348 | 2,089 | 1,489 | 263 |

| Transfers Out | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 5 Year Change |
|-----------------------------|------------|------------|------------|------------|------------|------------|---------------|
| Hallsville ISD | 0 | 0 | 12 | 3 | 17 | 19 | 19 |
| Hooks ISD | 11 | 14 | 18 | 20 | 17 | 23 | 12 |
| Liberty-Eylau ISD | 195 | 187 | 173 | 153 | 174 | 156 | -39 |
| Pleasant Grove ISD | 95 | 90 | 108 | 133 | 174 | 226 | 131 |
| Premier High Schools | 33 | 29 | 35 | 43 | 27 | 70 | 37 |
| Red Lick ISD | 80 | 98 | 98 | 102 | 93 | 87 | 7 |
| Redwater ISD | 56 | 60 | 55 | 53 | 63 | 55 | -1 |
| Total Transfers Out* | 501 | 508 | 524 | 539 | 597 | 674 | 173 |

* Totals include additional districts due to TEA rounding rules



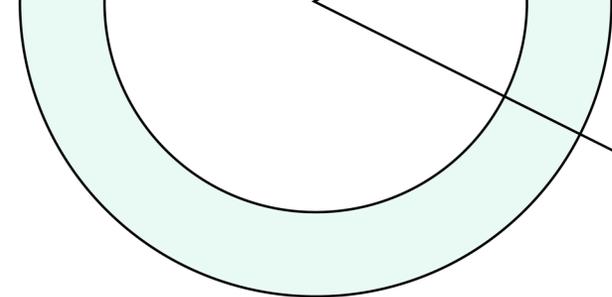
TEA Net Transfer



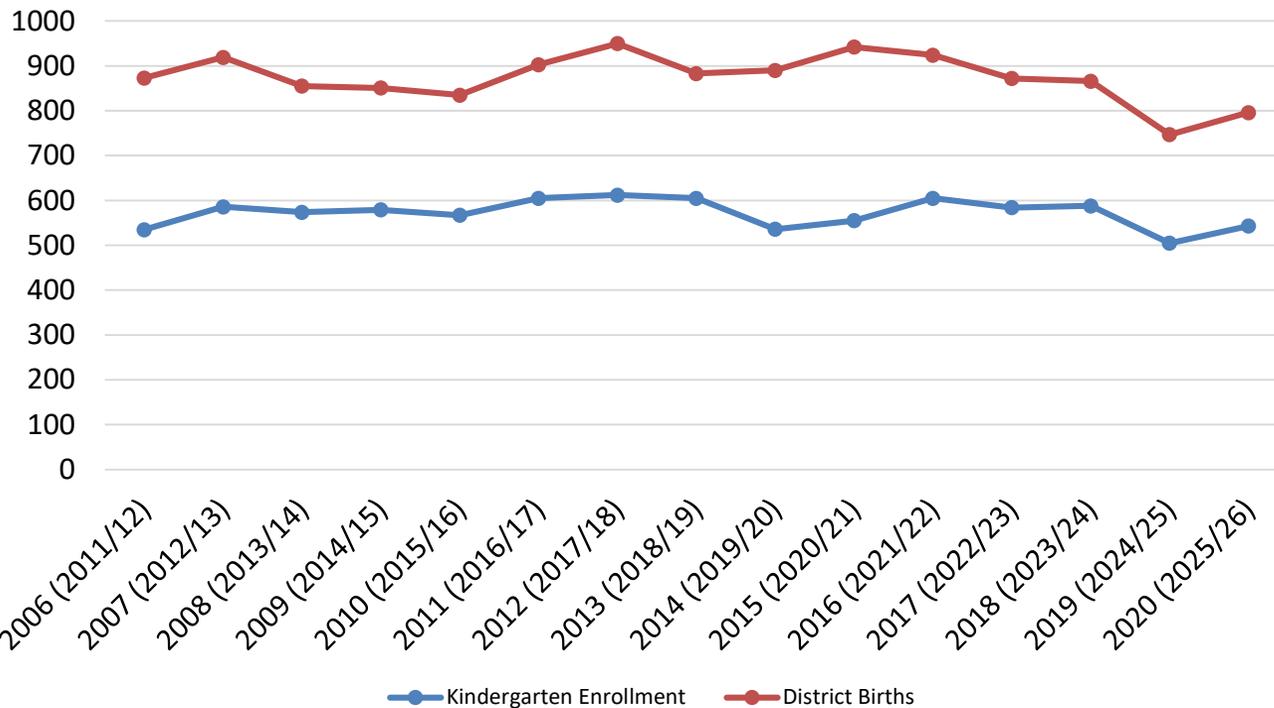
| | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 |
|---------------|---------|---------|---------|---------|---------|---------|
| Transfers In | 1,226 | 1,186 | 1,266 | 2,348 | 2,089 | 1,489 |
| Transfers Out | 501 | 508 | 524 | 539 | 597 | 674 |
| Net | 725 | 678 | 742 | 1,809 | 1,492 | 815 |



Birth Data



Texarkana ISD KG Enrollment v. District Births



| | KG Enrollment | District Births | Ratio |
|-----------------------|---------------|-----------------|--------------|
| 2006 (2011/12) | 535 | 873 | 0.613 |
| 2007 (2012/13) | 586 | 919 | 0.638 |
| 2008 (2013/14) | 574 | 855 | 0.671 |
| 2009 (2014/15) | 579 | 851 | 0.680 |
| 2010 (2015/16) | 567 | 835 | 0.679 |
| 2011 (2016/17) | 605 | 903 | 0.670 |
| 2012 (2017/18) | 612 | 950 | 0.644 |
| 2013 (2018/19) | 605 | 883 | 0.685 |
| 2014 (2019/20) | 536 | 890 | 0.602 |
| 2015 (2020/21) | 555 | 942 | 0.589 |
| 2016 (2021/22) | 605 | 924 | 0.655 |
| 2017 (2022/23) | 584 | 872 | 0.670 |
| 2018 (2023/24) | 588 | 866 | 0.679 |
| 2019 (2024/25) | 505 | 747 | 0.676 |
| 2020 (2025/26) | 543 | 796 | 0.682 |



Ten Year Forecast by Grade Level

| Year (Oct.) | EE | PK | K | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | Total | Growth | % Growth |
|-------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-------|--------|----------|
| 2017/18 | 19 | 500 | 612 | 587 | 526 | 537 | 516 | 529 | 476 | 514 | 464 | 519 | 501 | 436 | 416 | 7,152 | | |
| 2018/19 | 20 | 491 | 605 | 591 | 552 | 520 | 528 | 502 | 524 | 485 | 511 | 531 | 442 | 465 | 407 | 7,174 | 22 | 0.3% |
| 2019/20 | 19 | 499 | 536 | 578 | 565 | 527 | 526 | 554 | 590 | 616 | 620 | 862 | 713 | 621 | 431 | 8,257 | 1,083 | 15.1% |
| 2020/21 | 17 | 391 | 555 | 460 | 543 | 537 | 526 | 483 | 522 | 566 | 618 | 650 | 668 | 590 | 528 | 7,654 | -603 | -7.3% |
| 2021/22 | 16 | 495 | 605 | 537 | 455 | 535 | 521 | 540 | 462 | 532 | 508 | 571 | 484 | 472 | 423 | 7,156 | -498 | -6.5% |
| 2022/23 | 24 | 476 | 584 | 597 | 541 | 458 | 529 | 539 | 518 | 485 | 526 | 535 | 512 | 468 | 458 | 7,250 | 94 | 1.3% |
| 2023/24 | 19 | 479 | 588 | 575 | 584 | 549 | 454 | 545 | 501 | 530 | 480 | 554 | 482 | 493 | 454 | 7,288 | 38 | 0.5% |
| 2024/25 | 19 | 413 | 505 | 578 | 564 | 588 | 545 | 473 | 512 | 514 | 524 | 506 | 499 | 465 | 478 | 7,183 | -105 | -1.4% |
| 2025/26 | 19 | 443 | 543 | 497 | 567 | 571 | 581 | 560 | 445 | 522 | 508 | 552 | 457 | 481 | 451 | 7,197 | 14 | 0.2% |
| 2026/27 | 19 | 443 | 543 | 534 | 488 | 575 | 563 | 592 | 525 | 454 | 516 | 535 | 497 | 442 | 456 | 7,182 | -15 | -0.2% |
| 2027/28 | 19 | 433 | 534 | 534 | 522 | 492 | 566 | 576 | 555 | 532 | 450 | 545 | 482 | 479 | 420 | 7,139 | -43 | -0.6% |
| 2028/29 | 19 | 433 | 533 | 526 | 524 | 526 | 484 | 578 | 540 | 557 | 526 | 474 | 490 | 465 | 454 | 7,130 | -9 | -0.1% |
| 2029/30 | 19 | 443 | 542 | 525 | 516 | 528 | 518 | 499 | 542 | 546 | 551 | 555 | 431 | 472 | 441 | 7,128 | -2 | 0.0% |
| 2030/31 | 19 | 443 | 542 | 533 | 515 | 520 | 520 | 533 | 468 | 548 | 540 | 582 | 499 | 417 | 447 | 7,126 | -2 | 0.0% |
| 2031/32 | 19 | 438 | 540 | 534 | 523 | 518 | 512 | 534 | 500 | 474 | 542 | 569 | 522 | 481 | 397 | 7,104 | -22 | -0.3% |

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

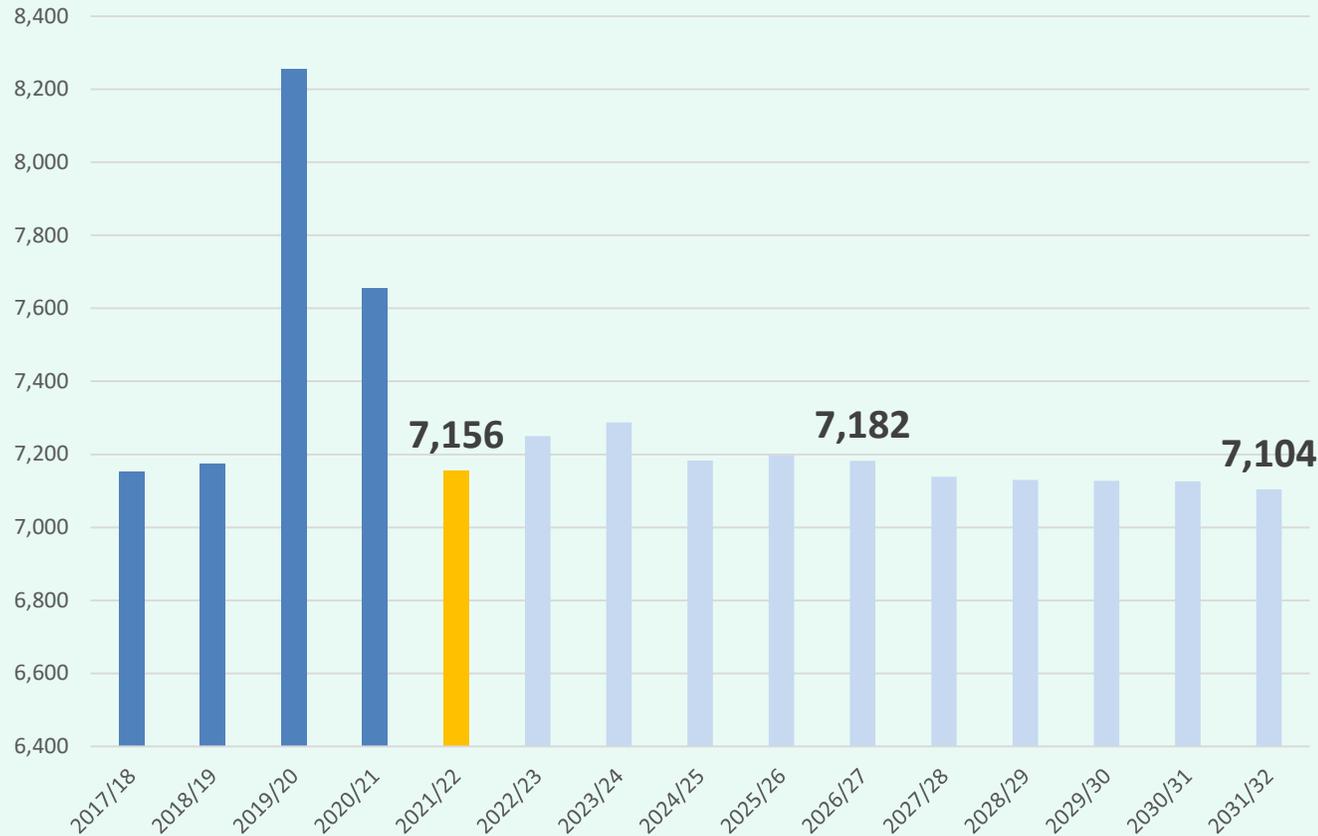


Ten Year Forecast by Campus

| Campus | Capacity | Fall | ENROLLMENT PROJECTIONS | | | | | | | | | |
|---|----------|--------------|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 | 2026/27 | 2027/28 | 2028/29 | 2029/30 | 2030/31 | 2031/32 |
| HIGHLAND PARK ELEMENTARY | 392 | 361 | 369 | 376 | 369 | 379 | 367 | 360 | 352 | 346 | 352 | 349 |
| MARTHA AND JOSH MORRISS MATH AND ENGINEERING ELEMENTARY | 378 | 342 | 352 | 356 | 356 | 367 | 373 | 364 | 361 | 358 | 362 | 362 |
| NASH ELEMENTARY | 642 | 659 | 655 | 664 | 650 | 671 | 667 | 659 | 655 | 650 | 661 | 667 |
| PAUL LAURENCE DUNBAR EARLY EDUCATION CENTER | 340 | 283 | 260 | 258 | 225 | 250 | 250 | 240 | 240 | 250 | 250 | 245 |
| SPRING LAKE PARK ELEMENTARY | 249 | 393 | 402 | 403 | 400 | 415 | 408 | 403 | 396 | 390 | 393 | 394 |
| THERON JONES EARLY LITERACY CENTER | 392 | 382 | 408 | 412 | 390 | 375 | 360 | 358 | 351 | 346 | 346 | 344 |
| WAGGONER CREEK ELEMENTARY | 401 | 304 | 308 | 307 | 290 | 296 | 302 | 294 | 290 | 286 | 286 | 286 |
| WAKE VILLAGE ELEMENTARY | 467 | 574 | 600 | 617 | 602 | 607 | 606 | 593 | 588 | 587 | 600 | 603 |
| WESTLAWN ELEMENTARY | 423 | 371 | 359 | 365 | 368 | 386 | 389 | 370 | 355 | 342 | 340 | 333 |
| ELEMENTARY TOTALS | | 3,669 | 3,713 | 3,758 | 3,650 | 3,746 | 3,722 | 3,641 | 3,588 | 3,555 | 3,590 | 3,583 |
| Elementary Absolute Growth | | 169 | 44 | 45 | -108 | 96 | -24 | -81 | -53 | -33 | 35 | -7 |
| Elementary Percent Growth | | 4.83% | 1.20% | 1.21% | -2.87% | 2.63% | -0.64% | -2.18% | -1.46% | -0.92% | 0.98% | -0.19% |
| TEXAS MIDDLE SCHOOL | 2,101 | 1,403 | 1,417 | 1,406 | 1,442 | 1,368 | 1,387 | 1,430 | 1,516 | 1,532 | 1,449 | 1,409 |
| ESCHOOL PREP (5TH-12TH) | | 314 | 327 | 320 | 323 | 322 | 323 | 322 | 322 | 322 | 322 | 322 |
| MIDDLE SCHOOL TOTALS | | 1,717 | 1,744 | 1,726 | 1,765 | 1,690 | 1,710 | 1,752 | 1,838 | 1,854 | 1,771 | 1,731 |
| Middle School Absolute Growth | | -604 | 27 | -17 | 39 | -76 | 20 | 43 | 86 | 16 | -83 | -40 |
| Middle School Percent Growth | | -26.02% | 1.54% | -0.99% | 2.27% | -4.28% | 1.17% | 2.49% | 4.92% | 18.45% | -521.63% | 48.25% |
| TEXAS HIGH SCHOOL | 1,726 | 1,707 | 1,729 | 1,739 | 1,703 | 1,697 | 1,686 | 1,681 | 1,639 | 1,654 | 1,700 | 1,725 |
| OPTIONS | | 63 | 64 | 64 | 65 | 64 | 64 | 65 | 64 | 65 | 65 | 64 |
| HIGH SCHOOL TOTALS | | 1,770 | 1,793 | 1,803 | 1,768 | 1,761 | 1,750 | 1,746 | 1,703 | 1,719 | 1,765 | 1,789 |
| High School Absolute Growth | | -63 | 23 | 10 | -36 | -6 | -11 | -5 | -42 | 15 | 46 | 25 |
| High School Percent Growth | | -3.44% | 1.32% | 0.56% | -1.99% | -0.35% | -0.62% | -0.28% | -2.41% | 0.88% | 2.68% | 1.42% |
| DISTRICT TOTALS | | 7,156 | 7,250 | 7,288 | 7,183 | 7,197 | 7,182 | 7,139 | 7,130 | 7,128 | 7,126 | 7,104 |
| District Absolute Growth | | -498 | 94 | 38 | -105 | 14 | -15 | -43 | -9 | -2 | -2 | -22 |
| District Percent Growth | | -7% | 1% | 1% | -1% | 0% | 0% | -1% | 0% | 0% | 0% | 0% |

Key Takeaways

Enrollment Forecast



- Texarkana ISD decreased by 498 students this fall for an annual change of -6.5%
- 2019 enrollment surge from increase in “out of district” transfers
- Total population of the Texarkana MSD is showing slight decline in total population
- Transfer patterns will have a significant impact on future enrollment
- TISD may enroll over 7,182 students by 2026/27 and stay near 7,100 for the next several years