About This Report ............................................................................................................................................. 2
July 2023 Summary .......................................................................................................................................... 3
Supply ............................................................................................................................................................... 6
  Texas Residential Construction Index ............................................................................................................ 6
  Single-Family Housing Construction Permits ............................................................................................... 6
  Single-Family Housing Construction Permit Values ..................................................................................... 7
  Top New-Home Metros Since COVID-19 ........................................................................................................ 7
  Regional Housing Starts ............................................................................................................................... 8
  Metro Housing Starts .................................................................................................................................... 8
  Inventory by Price Cohort .............................................................................................................................. 9
  Texas New and Existing Inventory ................................................................................................................ 9
Demand ............................................................................................................................................................. 10
  Residential Home Sales ............................................................................................................................... 10
  Texas Sales by Price Cohort ......................................................................................................................... 10
  Metro Home Sales ....................................................................................................................................... 11
  Homeownership Rate .................................................................................................................................. 11
  New and Existing Home Sales ..................................................................................................................... 12
  Metro Median Days on Market ..................................................................................................................... 12
  Metro Median Sale to List Price Ratio ........................................................................................................... 13
  Interest Rates ............................................................................................................................................... 13
Prices ................................................................................................................................................................. 14
  Median Existing Single-Family Home Prices ............................................................................................. 14
  Texas New and Existing Median Home Price ............................................................................................. 14
  Texas Major Metro Median Home Prices ..................................................................................................... 15
  Texas Major Metro Median Single-Family Monthly Rent ........................................................................... 16
  Major Metro Home Price Index ................................................................................................................... 16
  Major Metro Single-Family Rent Index ......................................................................................................... 16
Texas Real Estate Research Center economists continuously monitor many facets of the global, national, and Texas economies. *Texas Housing Insight* is a summary of important economic indicators that help discern trends in the Texas housing markets. All measurements are calculated using seasonally adjusted data, and percentage changes are calculated month-over-month, unless stated otherwise.

This monthly publication provides data and insights on the Texas housing markets. We hope you find them useful. Your feedback is always appreciated. Send comments and suggestions to info@recenter.tamu.edu.

Joshua Roberson, Weiling Yan, and Koby McMeans

Data current as of Aug 15, 2023

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The persistent rise in mortgage rates continued to exert a cooling effect on the housing market. Texas’ home sales experienced an 8.4 percent year-over-year decline in July. Despite this diminished home demand, the scarcity of existing home sales contributed to a 2.1 percent increase in the state’s median price in 2023, leaving the index for shelter the greatest driver behind the escalating living costs. While existing home sales declined, residential construction starts continued to climb. At the same time, permits have fallen for several consecutive months, signaling a possible decline in starts in the near future.

**Housing Market for New Construction in High Demand**

More prospective buyers are dissuaded from making a home purchase in today’s high-interest environment, leading to a drop in sales. Compared with last month’s reading at 28,000 and July 2020’s record high at 38,400 transactions, Texas’ total home sales fell below 26,000 transactions this month. Monthly sales volume contracted 8.4 percent month over month (MOM) and 32 percent in three years (Table 1).

Despite the reduced housing demand, the market share of new construction sales ballooned. Within a year, the share of new construction sales rose from 15.2 percent to more than 20 percent, indicating every five closed listings is now a new home. Both demand and supply factors contributed to the increasing trend for new homes. The shortage of existing homes is due to current owners’ reluctance to give up their current homes. For more information on Austin’s new construction, read “Austin Home Price Illusion” at https://www.recenter.tamu.edu/articles/tierra-grande/Austin-Home-Price-Illusion-2378.

Texas’ average days on market (DOM) stayed at 56 days for the second straight month, deviating from the steep rebounding trend that lasted for over a year. The current reading is merely three days short of the five-year average before 2020, which stood at 59 days. The consistent reading suggests that the housing market may have reached a state of equilibrium. Among the major metros, Austin and San Antonio reported a longer-than-average DOM of 69 days, while Dallas and Houston had DOM figures of 46 days and 49 days, respectively.

The number of active listings rose to 2.3 percent, reaching just above 85,000 listings. All four of the major metros posted positive monthly gains with Dallas accounting for the largest gain at 5.7 percent MOM while Houston remained at last month’s level with a 0.4 percent MOM game. Conversely, the state’s new listings dipped by 12.7 percent to 36,880 units, with Dallas contributing significantly to this double-digit decline by registering a decrease of 1,800 units in July. Amid the rise in active listings, months of inventory (MOI) had a marginal gain to 3.3 months.
Since the Fed hiked interest rates by another quarter point, both treasury rates and mortgage rates increased in July. The ten-year U.S. Treasury Bond yield grew 15 basis points, reaching 3.9 percent. Likewise, the Federal Home Loan Mortgage Corporation’s 30-year fixed-rate increased to 6.8 percent, up 13 basis points. The inflated mortgage rate is expected to further raise the cost of home ownership and decrease mortgage applications.

**Single-Family Permit Levels Continue to Drop**

Texas’ single-family construction permits shrank to 12,240 applications in July after seasonal adjustment, marking a 3 percent MOM decrease. Houston’s (4,070 permits) contribution to the monthly shrinkage was prominent, as permits plummeted 17.8 percent MOM. Although Austin (1,380 permits) reported the largest rebound of 34.3 percent MOM, the gain was not enough to cover half of Houston’s loss. Dallas (3,540 permits) and San Antonio (760 permits) maintained their activity levels like June.

Construction starts had not yet reflected the decline in construction permits. After three consecutive growths, single-family construction starts in Texas balanced at 11,450 units. Both Dallas and Houston led with over 3,200 houses breaking ground, surpassing the combined total of other metros outside the “Big Four.” The ratio between home projects in Austin (1,580 starts) and San Antonio (810 starts) remained at approximately 2:1.

The state’s total single-family starts value reached $18.8 billion, up from $15.9 billion in June. While the current starts value fell short of the peak during the pandemic frenzy in 2020-22, it aligned with construction activity levels observed in 2019. Notably, Houston and Dallas remain pivotal players, contributing to more than half of the state’s construction activity values. Dallas’ market share rose to 27.6 percent, closely trailing Houston’s 27.7 percent share.

**Steady and Modest Price Gains Amid Sales Decline**

The low supply of homes had supported price gains, and the steady uptick in Texas’ median home prices, including both new and existing homes, moderated from 0.4 percent in the first five months to 0.2 percent in June and July. Three of the Big Four metros reported monthly changes of less than 1 percent, indicating price stability for the state’s housing market. Austin’s median price remained more elevated than all other metros at $454,000 (Table 2). Dallas followed with $398,300.

Amid Austin’s recent price volatility, this metro was still approximately 10 percent below last year’s $507,400 median price. Meanwhile, the state along with the other major metros narrowed the gap to 1 percent, down from 5 percent in June. These changes indicate the real estate industry has nearly reached a full recovery from the price correction observed in the second half of 2022.

Since the dip from July to December 2022, the Texas Repeat Sales Home Price Index (Dec 2004=100) had reverted to the trend. Though the acceleration slowed to 0.7 percent YOY, the index balanced at 229.4, beating June 2022’s record-high reading when the annual increase was at an astonishing rate of 16.5 percent YOY. The elevated index corroborates a rebound in home price appreciation in 2023.
### Table 1. Home Sales Volume

<table>
<thead>
<tr>
<th></th>
<th>Jun</th>
<th>Jul</th>
<th>Monthly Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas</td>
<td>28,235</td>
<td>25,670</td>
<td>↓ -6.4%</td>
</tr>
<tr>
<td>Austin-Round Rock</td>
<td>2,400</td>
<td>2,312</td>
<td>↓ -5.6%</td>
</tr>
<tr>
<td>Dallas-Fort Worth-Arlington</td>
<td>7,565</td>
<td>6,989</td>
<td>↓ -7.6%</td>
</tr>
<tr>
<td>Houston-The Woodlands-Sugar Land</td>
<td>7,313</td>
<td>6,691</td>
<td>↓ -8.5%</td>
</tr>
<tr>
<td>San Antonio-New Braunfels</td>
<td>2,665</td>
<td>2,679</td>
<td>↓ -7.1%</td>
</tr>
</tbody>
</table>

Note: Seasonally adjusted data used for the reported metrics.
Source: Texas Real Estate Research Center at Texas A&M University

### Table 2. Median Housing Prices

<table>
<thead>
<tr>
<th></th>
<th>Jun</th>
<th>Jul</th>
<th>Monthly Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas</td>
<td>$337,200</td>
<td>$337,700</td>
<td>↑ 0.2%</td>
</tr>
<tr>
<td>Austin-Round Rock</td>
<td>$456,500</td>
<td>$514,000</td>
<td>↓ -10.8%</td>
</tr>
<tr>
<td>Dallas-Fort Worth-Arlington</td>
<td>$396,100</td>
<td>$398,300</td>
<td>↑ 0.6%</td>
</tr>
<tr>
<td>Houston-The Woodlands-Sugar Land</td>
<td>$328,500</td>
<td>$332,100</td>
<td>↑ 1.1%</td>
</tr>
<tr>
<td>San Antonio-New Braunfels</td>
<td>$312,200</td>
<td>$313,100</td>
<td>↑ 0.3%</td>
</tr>
</tbody>
</table>

Note: Seasonally adjusted data used for the reported metrics.
Source: Texas Real Estate Research Center at Texas A&M University
Single-Family Housing Construction Permit Values
Seasonally Adjusted Trend

Source: U.S. Census Bureau - Texas Real Estate Research Center at Texas A&M University

Top New Home Metros Since COVID
Single-Family Detached Homes

Source: U.S. Census Bureau - Texas Real Estate Research Center at Texas A&M University
Regional Housing Starts

Total Housing Units

Source: U.S. Census Bureau - Texas Real Estate Research Center at Texas A&M University

Metro Housing Starts

Source: Zonda - Texas Real Estate Research Center at Texas A&M University
Inventory by Price Cohort
Seasonally Adjusted Trend

- $0 - $299k
- $300k - $399k
- $400k - $499k
- $500k - $749k
- $750k+

Source: Texas Real Estate Research Center at Texas A&M University

Texas New and Existing Inventory
Seasonally Adjusted Annualized Rate

- Existing Home
- New Construction

Source: Texas Real Estate Research Center at Texas A&M University
Residential Home Sales
Seasonally Adjusted Annualized Rate

Source: National Association of Realtors - Texas Real Estate Research Center at Texas A&M University

Texas Sales by Price Cohort
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University
**Metro Home Sales**

Seasonally Adjusted Trend

![Graph showingMetro Home Sales trends with lines for Austin, DFW, Houston, and San Antonio.](image)

- **Austin**
- **DFW**
- **Houston**
- **San Antonio**

Source: Texas Real Estate Research Center at Texas A&M University

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**Homeownership Rate**

Seasonally Adjusted Trend

![Graph showing Homeownership Rate trends for Texas and the United States.](image)

- **Texas**
- **United States**

Source: U.S. Census Bureau and Texas Real Estate Research Center at Texas A&M University
New and Existing Home Sales
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University

Metro Median Days on Market
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University
Metro Median Sale to List Price Ratio
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University

Interest Rates

Source: Federal Reserve - Wall Street Journal - Texas Real Estate Research Center at Texas A&M University
**Median Existing Single-Family Home Prices**

Seasonally Adjusted Annualized Rate

![Graph showing the median existing single-family home prices for Texas and the U.S.](image)

Source: National Association of Realtors - Texas Real Estate Research Center at Texas A&M University

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**Texas New and Existing Median Home Price**

Seasonally Adjusted Annualized Rate

![Graph showing the median new and existing home prices for Texas and the U.S.](image)

Source: Texas Real Estate Research Center at Texas A&M University
Texas Major Metro Median Home Prices
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University

Texas Major Metro Median Single-Family Monthly Rent
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University
Major Metro Home Price Index
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University

Major Metro Single-Family Rent Index
Seasonally Adjusted Annualized Rate

Source: Texas Real Estate Research Center at Texas A&M University
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