

# REAPPRAISAL PLAN FOR TAX YEARS **2025 & 2026**



Adopted June 13, 2024

# TRAVIS CENTRAL APPRAISAL DISTRICT

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## **RESOLUTION 20240613 5F**

**TRAVIS CENTRAL APPRAISAL DISTRICT  
BOARD OF DIRECTORS  
COUNTY OF TRAVIS**

### **A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TRAVIS CENTRAL APPRAISAL DISTRICT FOR THE APPROVAL AND ADOPTION OF THE 2025-2026 REAPPRAISAL PLAN FOR THE TRAVIS CENTRAL APPRAISAL DISTRICT**

Pursuant to a duly made, seconded, and unanimously carried motion, the Board of Directors of the Travis Central Appraisal District has adopted the following resolution:

**WHEREAS**, the Texas Property Tax Code Section 6.05(i) states:

*"To ensure adherence with generally accepted appraisal practices, the board of directors of an appraisal district shall develop biennially a written plan for the periodic reappraisal of all property within the boundaries of the district according to the requirements of Section 25.18 and shall hold a public hearing to consider the proposed plan. Not later than the 10<sup>th</sup> day before the date of the hearing, the secretary of the board shall deliver to the presiding officer of the governing body of each taxing unit participating in the district a written notice of the date, time, and place for the hearing. Not later than September 15 of each even-numbered year, the board shall complete its hearing, make any amendments, and by resolution finally approve the plan. Copies of the approved plan shall be distributed to the presiding officer of the governing body of each taxing unit participating in the district and to the comptroller within 60 days of the approved date"; and*

**WHEREAS**, a duly publicized public hearing with a quorum present was held on June 13, 2024; and

**WHEREAS**, written notice of the public hearing was provided to the presiding officer of the governing pursuant to Texas Property Tax Code, Section 6.05; and

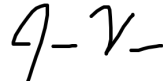
**WHEREAS**, the Board of Directors of the Travis Central Appraisal District desires to communicate the results of its review to the comptroller as required by law,

**NOW, THEREFORE BE IT RESOLVED** that the Travis Central Appraisal District Board of Directors hereby approves the 2025-2026 Reappraisal Plan; and

**BE IT FURTHER RESOLVED** that the Chief Appraiser is directed to implement the approved 2025-2026 Reappraisal Plan for the appraisal of property within Travis County.

Approved and adopted by the Board of Directors of the Travis Central Appraisal District on this 13<sup>th</sup> day of June 2024.

TRAVIS CENTRAL APPRAISAL DISTRICT



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James Valadez, Chairman  
Board of Directors

ATTEST:



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Nicole Conley, Secretary  
Board of Directors

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# **NOTICE**

As we progress into the actual reappraisal process, we reserve the right to modify the plan as necessary to meet this office's requirements as set forth in the Texas Property Tax Code.

# EXECUTIVE SUMMARY

Travis Central Appraisal District has prepared and published this reappraisal plan to inform the Board of Directors, taxing units, citizens, and taxpayers about the District's responsibilities and reappraisal activities.

The Travis Central Appraisal District (TCAD) is a political subdivision of the State of Texas created on January 1, 1980. The provisions of the Texas Property Tax Code govern the legal, statutory, and administrative requirements of the appraisal district. A nine-member Board of Directors constitutes the TCAD governing body. Five members are appointed by the Travis County jurisdictions TCAD serves. Three members are elected by a majority vote of the voters in Travis County, and the final member is the Travis County Tax Assessor-Collector. The Chief Appraiser, appointed by the Board of Directors, is the chief administrator and chief executive officer of the appraisal district. Appendix A contains a list of Board of Directors members, the jurisdictions represented, and their terms.

Travis Central Appraisal District is responsible for local property tax appraisal and exemption administration for 209 jurisdictions or taxing units/special districts in the county. These jurisdictions are listed in Appendix B. Each taxing unit sets its own tax rate to generate revenue to pay for services such as police and fire protection, public schools, road and street maintenance, recreational facilities, water and sewer systems, and other public services. Property appraisals are values established by the appraisal district and used by the taxing units to distribute the annual tax burden. Appraisals are based on each property's market value. TCAD also administers and determines eligibility for various types of property tax exemptions that are authorized by state and local governments, such as homestead, over-65, disabled persons, disabled veterans, and charitable or religious exemptions.

This report includes a reappraisal plan as required by the Texas Property Tax Code and a summary of the reappraisal activities that respond to these requirements.

# TEXAS PROPERTY TAX CODE REQUIREMENTS

Section 6.05(i) of the Texas Property Tax Code is as follows:

- (i) To ensure adherence with generally accepted appraisal practices, the board of directors of an appraisal district shall develop biennially a written plan for the periodic reappraisal of all property within the boundaries of the district according to the requirements of Section 25.18 and shall hold a public hearing to consider the proposed plan. Not later than the 10<sup>th</sup> day before the date of the hearing, the secretary of the board shall deliver to the presiding officer of the governing body of each taxing unit participating in the district a written notice of the date, time, and place for the hearing. Not later than September 15 of each even-numbered year, the board shall complete its hearing, make any amendments, and by resolution finally approve the plan. Copies of the approved plan shall be distributed to the presiding officer of the governing body of each taxing unit participating in the district and to the comptroller within 60 days of the approved date.

Section 25.18(a) and (b) of the Texas Property Tax Code reads as follows:

- (a) Each appraisal office shall implement the plan for periodic reappraisal of property approved by the board of directors under §6.05 (i).
- (b) The plan shall provide for the following reappraisal activities for all real and personal property in the district at least once every three years:
  - (1) Identifying properties to be appraised through physical inspection or by other reliable means of identification, including deeds or other legal documentation, aerial photographs, land-based photographs, surveys, maps, and property sketches;
  - (2) Identifying and updating relevant characteristics of each property in the appraisal records;
  - (3) Defining market areas in the district;
  - (4) Identifying property characteristics that affect property value in each market area, including:
    - (A) The location and market area of the property;
    - (B) Physical attributes of property, such as size, age, etc.
    - (C) Legal and economic attributes; and
    - (D) Easements, covenants, leases, reservations, contracts, declarations, special assessments, ordinances, or legal restrictions;
  - (5) Developing an appraisal model that reflects the relationship among the property characteristics affecting value in each market area and determines the contribution of individual property characteristics;
  - (6) Applying the conclusions reflected in the model to the characteristics of the properties being appraised; and
  - (7) Reviewing the appraisal results to determine value.



# REAPPRAISAL ACTIVITIES

As required by Section 25.18 of the Texas Property Tax Code, the Travis Central Appraisal District performs the following reappraisal activities:

1. *Identify properties to be appraised through physical inspection or by other reliable means of identification.*

Accurate ownership and legal description data is maintained by processing recorded deeds and plats that are provided by the Travis County Clerk's office. The deeds are read and added to the computer-assisted mass appraisal (CAMA) software system by the clerical staff of the Geographic Information Systems (GIS) Division. Information entered includes the grantor, grantee, date of recording, volume, and page. Property identification numbers are assigned to each parcel of property and remain with the property for its life. Maps have been developed that show ownership lines for all real estate in the county. The maps are stored electronically using Environmental Systems Research Institute (ESRI) software and are integrated with the CAMA software to provide staff and appraisers with significant analysis capabilities. Aerial orthophotography is purchased on an annual basis and provides mapping staff and appraisal staff additional capability to review and identify property characteristics. Street level imagery is purchased biannually to provide appraisal staff additional resources to identify characteristics of properties. Oil and gas wells are discovered using Texas Railroad Commission records. Business personal property is located by using data sources such as utility records, sales tax permit holder lists, business listings, commercial publications, and canvassing the county.

2. *Identify and update relevant characteristics of each property in the appraisal record.*

The property data related to new construction and other building permit activity is collected through an annual field review effort. Each city within TCAD's jurisdiction provides permit information either electronically or in paper form. Comparable sales data is routinely verified as part of the building permit field review and reappraisal activities. Appraisers drive to neighborhoods and gather data on houses, commercial buildings, or vacant land tracts based on building permit information, information gathered during protests, information provided by taxpayers, sales activity, and sales ratio analysis. The appraisers review properties, noting their condition and observing and noting any changes to the property since its last inspection. A picture of the property is taken, and a sketch of the residential improvements is made if there is none on the records. Characteristics such as bathrooms, fireplaces, air conditioning, type of roof, type of exterior, type of foundation, and quality of construction are recorded or validated. All data is stored in the CAMA software, which assists the appraiser in making value decisions when he or she returns to the office. Business personal property is inspected, and the appraiser makes a notation of the type of business and the quality and density of both the inventory and furniture and fixtures.

3. *Define market areas in the district.*

Market areas are defined by the physical, economic, governmental, and social forces that influence property values. The effects of these forces are used to identify, classify, and stratify or delineate similarly situated properties into smaller, more comparable, and manageable subsets for mass valuation purposes. Market sales are examined to confirm which areas are similar. Land is also put into subsets with other parcels that have similar characteristics and amenities.

4. *Identify property characteristics that affect property value in each market area.*

Each parcel of property has detailed information recorded in the CAMA system. Each improvement shows the sketch and dimensions, the quality of construction, the year of construction, the exterior covering, the number of bedrooms and bathrooms, fireplaces, air conditioning type, fences, pools, and other attributes, and the overall condition of the improvement. For land, the legal description, dimensions, zoning, size, and special characteristics are noted and can be used when compared to other land parcels.

5. *Develop an appraisal model that reflects the relationship among the property characteristics affecting value in each market area.*

General demographic, economic, and financial trends, construction cost, market sales, and income data are acquired through various sources. These may include internally generated questionnaires to buyers and sellers, public and university research centers, private market data vendors, real estate-related publications, and telephone contact with buyers, sellers, brokers, and fee appraisers, as well as information collected from property owners and agents during the protest and Appraisal Review Board process. The appraisal departments have appraisal staff assigned to research functions, and they are responsible for collecting this type of data.

Revisions to cost models, income models, and market models are specified, updated, and tested each appraisal year. Market area boundaries are reviewed and adjusted as indicated by growth patterns, market preferences, and other factors.

The CAMA system begins with the cost approach to value to estimate the original cost of each improvement. The cost is based on local modifiers to information from national publications, such as Marshall Valuation Service (Marshall & Swift) and RS Means (Gordian), as well as on local construction surveys. Components measured in the cost include the size of the structure, the exterior covering, the quality of construction, the number of stories, air conditioning, and other special amenities.

The market sales are then studied for value contributions in each market area, and adjustments to cost are applied to each market area in the form of a market adjustment based on the available market sales data.

6. *Apply the conclusions reflected in the model to the characteristics of the properties being appraised.*

The model is developed and applied to all parcels within the market area by utilizing age, quality, conditions, construction components, and other variables.

7. *Review the appraisal results to determine value.*

After assigning values to all parcels within a market area using the CAMA software, sales ratio reports are run for each market area to determine whether the assigned values are within acceptable ranges. The IAAO Standard on Ratio Studies (2013) recommends measures of both Assessment Level and Assessment Uniformity. For Assessment Level, the standard stipulates a median ratio between 0.90 and 1.10. For Assessment Uniformity, multiple measures are employed. The Coefficient of Dispersion (COD) should be between 5 and 15, or as high as 20 for vacant land in urban areas or 25 in rural settings. The standard for price-related differential (PRD) is 0.98 to 1.03, and for price-related bias (PRB) is -0.05 to +0.05.

# **REAPPRAISAL PLAN DEVELOPMENT**

The reappraisal plan is developed in compliance with the International Association of Assessing Officers (IAAO) manual Property Appraisal and Assessment Administration (Chapter 13 Mass Appraisal). Additional directions are provided in the IAAO Standard on Mass Appraisal of Real Property-2017.

## **REVALUATION POLICY**

Section 25.18 of the Texas Property Tax Code requires each appraisal district to implement a plan biennially to conduct reappraisal activities for all real and personal property at least once every three years.

## **PERFORMANCE ANALYSIS**

The certified values from the previous tax year will be analyzed with ratio studies to determine the appraisal accuracy and appraisal uniformity county-wide and by market area within property reporting categories. Ratio studies will be conducted in compliance with current *Standards on Ratio Studies* of the International Association of Assessing Officers (IAAO).

## **ANALYSIS OF AVAILABLE RESOURCES**

Staffing and budget requirements for tax year 2025 are detailed in the 2025 budget, as adopted by the Board of Directors. A copy of the 2025 budget can be found online at [traviscad.org/publicinformation](http://traviscad.org/publicinformation). Staffing requirements for each operation and production activity will be identified and allocated accordingly to meet mandatory timelines. Aerial and oblique images and map layers will be updated according to available funding and contract specifications. Staffing and budget requirements for the 2026 tax year will be handled in a similar manner and detailed in the 2026 budget, as adopted by the Board of Directors no later than September 15, 2025.

## **PLANNING AND ORGANIZATION**

A calendar of key events with critical completion dates will be prepared for each major production activity and recurring project. Production standards for field activities are calculated and incorporated in the planning and scheduling process to reach goals and mandates set by both the District management, the Board of Directors, and the Texas Property Tax Code.

## **MASS APPRAISAL SYSTEM**

Computer Assisted Mass Appraisal (CAMA) system revisions required are specified and scheduled with the Information Technology division and the District's software vendor. All computer forms and IT procedures are reviewed and revised as required.

## **DATA COLLECTION**

Field and office procedures will be reviewed and revised as required for data collection. Activities scheduled for each tax year include discovery and listing of new construction, demolition, and remodeling; re-inspection of problematic market areas and the universe of properties on a three-year cycle, as feasible; and verification of sales data and property characteristics. Re-inspection of properties will be completed on a three-year cycle by physical inspection or by other reliable means of identification, including deeds or other legal documentation, aerial and oblique imagery, street-level photographs, surveys, maps, and property sketches. These reliable means comply with generally accepted appraisal methods and techniques.

## **PILOT STUDY BY YEAR**

**(See details on page 23)**

Analysis of current market data will provide guidelines for the revision of mass appraisal models. These revised models will be tested using ratio studies conducted by property type and market areas. Ratio studies will be conducted in accordance with IAAO standards. The ratio studies determine the accuracy, uniformity, and reliability of estimated values. This analysis will be used to recalibrate the mass appraisal models at least every three years.

## **VALUATION BY PROPERTY TYPE**

Using market analysis of comparable sales and locally tested cost data, valuation models are specified and calibrated in compliance with supplemental standards from IAAO and the Uniform Standards of Professional Appraisal Practices (USPAP). Calculated values are tested for accuracy and uniformity using ratio studies.

## **MASS APPRAISAL REPORT**

Each tax year, the Texas Property Tax Code requires a mass appraisal report to be prepared and certified by the Chief Appraiser at the conclusion of the appraisal phase of the ad valorem tax calendar (on or about May 15<sup>th</sup>). The mass appraisal report will be completed in compliance with USPAP Standard 6.

## **FINAL PERFORMANCE ANALYSIS**

Value defense evidence to be used by the district to meet its burden of proof for market value and appraisal equity in both informal meetings and formal hearings before the Travis County Appraisal Review Board is specified and tested as applicable. In addition, Section 5.10 of the Texas Property Tax Code, and provisions of the Texas Government Code, require the Texas Comptroller's Property Tax Assistance Division to conduct a property value study of each school district within the state at least once every two years and a ratio study of each appraisal district. This study utilizes statistical analysis of sold properties and appraisals of unsold properties as a basis for assessment ratio reporting.

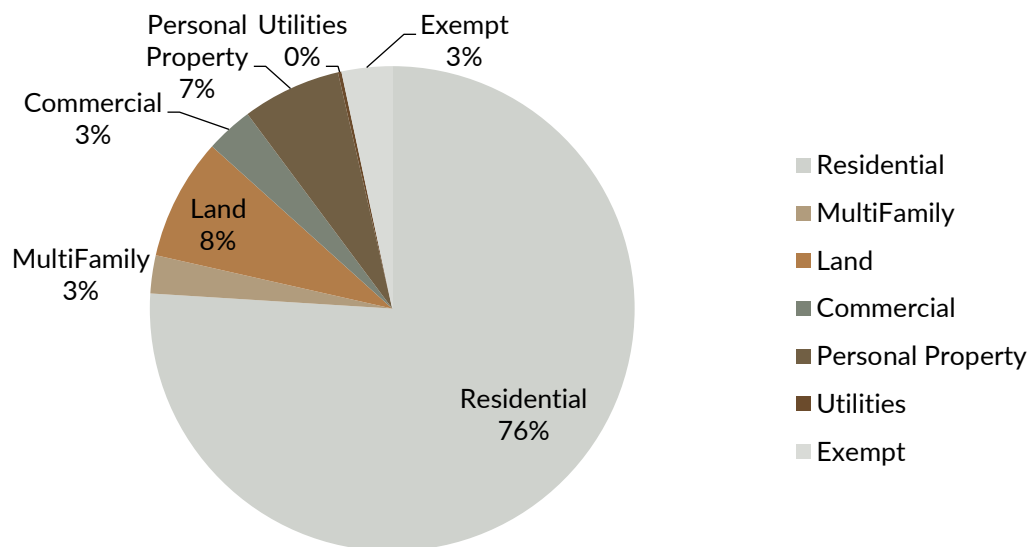
# REVALUATION POLICY

## SCOPE OF RESPONSIBILITIES

For 2024, the district was responsible for establishing and maintaining approximately 442,701 real property accounts and 40,708 business personal property accounts covering approximately 1,100 square miles within Travis Central Appraisal District's jurisdiction. The following chart contains the projected numbers of parcels for the years 2025 & 2026:

|                  | 2020    | 2021    | 2022    | 2023    | 2024    | 2025 ** | 2026 ** |
|------------------|---------|---------|---------|---------|---------|---------|---------|
| Real Estate      | 413,961 | 421,149 | 429,424 | 436,283 | 442,701 | 451,339 | 459,346 |
| BPP Accts        | 43,354  | 42,348  | 41,818  | 41,624  | 40,708  | 40,395  | 39,841  |
| Total Accts      | 457,315 | 463,497 | 471,242 | 477,907 | 483,409 | 491,734 | 499,186 |
| Total # Added    | 8,245   | 6,182   | 7,745   | 6,665   | 5,502   | 8,325   | 7,453   |
| Total % Increase | 1.80%   | 1.33%   | 1.64%   | 1.39%   | 1.14%   | 1.69%   | 1.49%   |

\*\* Projected number of accounts in 2025 and 2026



2024 Percentage by Property Type Value

## REAPPRAISAL PLAN ASSUMPTIONS AND LIMITING CONDITIONS

The 2025 & 2026 Reappraisal Plan adopted by the Travis Central Appraisal District Board of Directors will occur no later than September 15, 2024. The assessment dates for the 2025 & 2026 Reappraisal Plan are January 1, 2025, and January 1, 2026, respectively.

Travis CAD's goal is to appraise all properties within its boundaries at their fair market values as of January 1 of each year by reflecting the market value based on available market data. Travis CAD recognizes that the goal can be reached without reappraising all property within its boundaries annually. It recognizes that market values vary geographically within the boundaries

of the Travis CAD. It also recognizes that the law only requires reappraisal of all property within the boundaries of appraisal districts every three years. The TCAD Reappraisal Plan incorporates 2025 and 2026 building permit and reappraisal account projections that are based on historical data and estimates about the number of properties to be reappraised. At the time of approval for the 2025 & 2026 Reappraisal Plan, a complete listing of the actual properties to be targeted for reappraisal cannot be specifically identified. Travis CAD will undertake a targeted reappraisal approach, as opposed to a geographical reappraisal approach, to better achieve the goal of appraising all property at fair market value as of January 1 while recognizing that reappraisal is not required to be conducted annually. This targeted approach will identify market areas where values are changing at statistically significant levels and complete reappraisal activities in those areas.

Travis CAD Reappraisal Plan will target the properties that meet the following criteria during the appraisal year cycle (September 1 – May 1):

1. Any Residential or Commercial account that has a “25” or “26” re-inspection code.
2. Any Residential or Commercial account that had a partially completed improvement.
3. Any Residential or Commercial account that had a significant building permit issued from one of the twenty-one cities in Travis County from January 1 to December 31 and construction began prior to the assessment date.
4. Any Residential or Commercial new land accounts created by subdivision, condominium declaration, or by split/merge activity.
5. Any Residential or Commercial account where data or inquiry has been provided to Travis CAD that indicates the property had a condition change that is not currently reflected on the record as of January 1.
6. Any Residential account that falls within a Residential Neighborhood that has been targeted for reappraisal based on a neighborhood sales ratio analysis for the current appraisal year. Neighborhood sales ratio analysis occurs in October, January and March of every appraisal year and is based on current market values and the market data available at the time of the analysis. Typically, neighborhoods with overall sales ratios less than 95% or greater than 105% will be targeted for reappraisal.
7. Any Residential account qualifying for residential inventory valuation.
8. Any Commercial account that falls within a Commercial Market Area that has been targeted for reappraisal based on current market analysis. Annual Commercial Market analysis occurs between January and March of each year and consists of sales, cost, and income and expense analysis for the major Commercial portfolios (Apartments, Office, Industrial, Retail, multi-family, hospitality, healthcare ) and market areas.
9. Any qualifying Category D1 properties are reappraised annually as to their productivity values, as well as qualifying Category O properties' inventory values.
10. All business personal property accounts.
11. Any real property account in 2025 and 2026 that was last reappraised in 2022 and 2023 respectively.
12. Any account in the reappraisal year in which a rendition has been filed.



Identifying the actual accounts and proposed market value that were targeted for reappraisal based on the criteria for a given appraisal year can be made available to the public after May 1 of any given appraisal year. Please see the detailed Reappraisal Plans below for more specific information concerning the 2025 & 2026 reappraisal efforts.

## **APPRAISAL NOTIFICATION**

Travis CAD notification criteria is to mail an appraisal notice annually to all new owners, any property that had an increase in market and/or assessed value from the prior year, all rendered accounts, and all business personal property accounts.

Travis CAD provides a copy of the appraisal notice on the Travis CAD website annually ([traviscad.org](http://traviscad.org)).

## **PLAN REVIEW, AMENDMENTS, AND ALTERATIONS**

The Board of Directors, acting on a request from the Chief Appraiser, may review, amend, or alter this plan, if:

1. The Chief Appraiser's request is made during a public Board of Directors meeting and is properly listed on the agenda for the Board meeting; and
2. The Chief Appraiser identifies the portion of the plan to be altered or amended and substantiates the need to alter or amend the plan.

The Chief Appraiser is authorized to administratively amend or alter the 2025-2026 Calendar of key events, shown in Appendix D, as deemed necessary. Calendar changes can be made periodically and will not be considered alterations or amendments to the plan and do not require action by the Board of Directors.

## **PERFORMANCE ANALYSIS**

In each appraisal year, the previous appraisal year's equalized values are analyzed with ratio studies to determine appraisal accuracy and overall appraisal uniformity. In its annual procedures, values are tested by market area within State-required property reporting categories. Ratio studies are conducted in compliance with the current Standard on Ratio Studies from IAAO. Mean, median, and weighted mean ratios are calculated as measures of central tendency for properties in each reporting category to measure the level of appraisal (appraisal accuracy). In each reappraisal year, this analysis is used to develop the starting point for establishing the level of accuracy of appraisal performance.

# **ANALYSIS OF AVAILABLE RESOURCES**

Staffing and budget requirements for appraisal year 2025 are detailed in the 2025 appraisal district budget, as adopted by the Board of Directors. This reappraisal plan is adjusted to reflect the expected available staffing in appraisal year 2025 and the anticipated staffing for appraisal year 2026. Staffing will impact the cycle of real property re-inspection and personal property on-site review that can be accomplished during this period. (See Appendix C for listing of key appraisal staff.)

Changes in legislation involving appraisal districts may occur in 2025 when the Texas Legislature is engaged in its regular session. These new laws may require adjustments to the budget, staffing, and programming of this plan.

Existing appraisal practices, which continue from year to year, are identified in procedure manuals, and District staff are appropriately trained to keep their skills current. In each reappraisal year, real property appraisal cost new tables and depreciation tables are reviewed and updated as necessary based on cost data obtained from national publications such as Marshall & Swift and RS Means (Gordian) and local market data. The preliminary values produced by these updates are tested against verified sales data and independent fee appraisals, and adjustments are made as necessary to fit the local market area. Income studies by commercial real property use type are conducted, and models are updated from current market data. This includes a review of economic rents and capitalization rates from the local market, data obtained through the Appraisal Review Board (ARB) hearing process, and information from published sources. Personal property density schedules are analyzed, tested, and updated based on cost data obtained by rendition and ARB hearing documentation.

Information Technology support is detailed with year-specific functions identified by management, and system upgrades are scheduled with the district's software vendor. Computer-generated forms are reviewed for revisions based on year and reappraisal status. Legislative changes are scheduled for completion and tested through coordination between the district's IT department and its software vendor. Existing maps and data requirements are developed, and updates are coordinated between the district's GIS and IT departments to make the tools available to appraisal staff.

# **PLANNING & ORGANIZATION**

A calendar of key events with critical completion dates is prepared for the District. This calendar identifies the key events for developing the appraisal roll (See Appendix D for Calendar of Events.) Production standards for field activities are calculated and incorporated in the planning and scheduling process. This plan encompasses the normal processes carried out each year by the district; therefore, catastrophic events or significant legislative action may have a detrimental effect on operations and require changes to this plan.

# **MASS APPRAISAL SYSTEM**

The Information Technology Division (IT) maintains Travis Central Appraisal District's information technology infrastructure. The various Management Information Support functions include technical support, computer operations, applications systems development and support, internet support functions, data communications, network and personal computer workstation support, data management, geographic information systems in support of mapping, and multiple layers of GIS-related intelligence and digital photography for utilization by all operating departments of the organization. The principal environment for the TCAD IT facility is supported on a Dell virtual-server network with data storage operating on Microsoft software and cloud-based back-up components. The True Prodigy system is the principal Computer Assisted Mass Appraisal software. Additionally, multiple network servers are in place to support access through the internal and external networks for use by staff members. The TCAD data structures reside and are supported by multiple database tables and flat file structures accessible through the PC workstation and network structure. These systems directly support all operating departments involved in appraisal functions, customer service, exemption administration, and the Appraisal Review Board support activities. The systems are also utilized to fulfill all the reporting requirements for the taxing units and the Texas Comptroller's Property Tax Assistance Division.

Computer Assisted Mass Appraisal (CAMA) system revisions are specified by the District management team and scheduled with IT and the district's software vendor. Legislative mandates will be addressed and implemented into the necessary systems applications. All computer-generated forms, letters, notices, and orders will be reviewed annually and revised as necessary.

The district's website makes a range of information available for public access, including information on appraisal district operations. The site also provides links to connect users to related websites for taxing units, other appraisal districts, and state government resources. Property owners can access additional online information from Travis CAD's website ([traviscad.org](http://traviscad.org)), which includes property characteristics, preliminary and certified values, protests and appeal procedures, property maps, and a tax calendar.

The following details the procedures as they relate to the 2025 and 2026 appraisal years:

## **REAL PROPERTY VALUATION**

Revisions to cost models, income models, and market models are specified, updated, and tested each appraisal year. Market area boundaries are reviewed and adjusted as indicated by growth patterns, market preferences, and other factors. Deeds are processed on an ongoing basis to transfer ownership, establish the basis for land size, and assign account numbers to newly platted lots as an addition to the appraisal roll. The District will also update and process exemptions and special-use appraisal applications as necessary and applicable.

Cost schedules are tested with market data (sales) to ensure that the appraisal district complies with Texas Property Tax Code, Section 23.011. Replacement cost new tables and depreciation tables are based on cost data from national publications such as Marshall & Swift and RS Means and local market data. The resulting schedules are tested for accuracy and uniformity using ratio studies.

Land tables are updated using current market data (sales) and then tested with a ratio study. Value modifiers are developed for property categories by market area and tested on a pilot basis before deployment with ratio studies/calibration tools.

Income, expense, and occupancy data is updated in the income models for each property use category and market area. Property categories are reviewed to ensure their continued applicability. Capitalization rate studies are completed using current sales data when available. Published sources are also utilized. The resulting models are tested using ratio study tools.

## **PERSONAL PROPERTY VALUATION**

Density schedules are updated using data received during the previous appraisal year from renditions and hearing documentation. Valuation procedures are reviewed, modified as necessary, and tested.

## **APPRAISAL NOTICES**

Appraisal notices will be sent in accordance with the Texas Property Tax Code, Section 25.19. Appraisal notices will be reviewed for legal sufficiency and correctness. Enclosures will be updated, including the latest version of the comptroller's *Property Taxpayer's Remedies*. Real property notices will generally be mailed in early April, and personal property notices will be mailed in mid-May for each year covered by the plan.

## **HEARING PROCESS**

Appraisal directors will conduct staff training in early April of each appraisal year to ensure preparedness for informal meetings with staff and formal hearings with the Travis County Appraisal Review Board (ARB), which will generally begin in mid-April of each year covered by the plan. Logistical staff will attend the state-mandated training for ARB members each year.

Revisions and enhancements to existing hearing scheduling procedures for informal and formal appraisal review board hearings will be reviewed and updated to ensure efficiency and timely certification of the appraisal roll. Standards of documentation and the appraisal district's hearing evidence will be reviewed and updated to reflect the current valuation methods and practices. Production of evidence will be tested and compliance with Tax Code requirements will be ensured.

# **DATA COLLECTION**

## **IDENTIFYING & UPDATING PROPERTY CHARACTERISTICS**

Field appraisers are provided with standardized field collection devices to verify existing property characteristics or record new property data. The work assignments are batch-produced based on the geographic area delineated for reappraisal. Existing appraisal data is displayed on a field device the appraiser uses to record new or modified data during an on-site inspection. Each parcel of property has detailed information recorded in the CAMA system. Each improvement shows the sketch and dimensions, the quality of construction, the year of construction, the exterior covering, the number of bedrooms and bathrooms, fireplaces, air conditioning type, fences, pools, and other attributes, as well as the overall condition of the improvement. For land, the legal description, dimensions, zoning, size, and special characteristics are noted and can be used when comparing them to other land parcels.

Other field inspection resources for all departments may include sales and income data, fire damage reports, private water and electrical service applications, building permits, certificates of occupancy, building plans, site plans, recorded deeds and plats, photos, published articles, and actual cost information.

Field and office procedures are reviewed and revised as required for the data collection process. Activities scheduled for each appraisal year include market area delineation, new construction and demolitions, remodeling, re-inspection of problematic areas, re-inspection of the universe of properties, verification of sales data, and quality control.

|      | Residential  | Commercial  | Personal Property   |
|------|--|---|---|
| 2025 | <p>Reinspection of all residential parcels in Alpha Areas B,D,I,K, and Q (68,316 properties) with images from field inspections, street, or aerial photographs.**</p> <p>Review all residential high-class residential properties (R1 and R2) to ensure accuracy.</p> <p>Land analysis using multiple methods to ensure accuracy of land values.</p> <p>Complete conversion of all residential neighborhoods to market reflective land tables specifically for lot size to ensure accurate and equitable valuation among geographic areas.</p> <p>Perform ratio studies to ascertain the impact (if any) of the "Home Initiative" land development code within the city of Austin and adjust as needed for the 2025 valuation.</p> <p>Review cost analysis and adjustment of pools across all neighborhoods in the County.</p> <p>Update Residential cost schedules.</p> | <p>Review appraiser portfolios and land regions to maximize productivity, staff knowledge and continued development.</p> <p>Implement sales grids within CAMA system for properties valued using cost approach.</p> <p>Land analysis using multiple methods to ensure accuracy of land values.</p> <p>Create comp sets to define benchmark properties to analyze market trends.</p> <p>Define and implement strategic re-inspection cycle for verification of CAMA data.</p> <p>Transition Hospitality portfolio into income module of CAMA system.</p> <p>Update Commercial cost schedules.</p> <p>Analyze and move Exempt Land parcels to appropriate land regions.</p>         | <p>Drive all regions for new existing, moved and/or closed accounts.</p> <p>Inspection required for all field card displaying BPP_F/W REVIEW, BPP_INCREASE 30%, +% UNREND_2024, LD and BPP_DECREASE 50%</p> <p>Onsite inspection of non-rendered accounts that have not rendered in past three years with a value of over \$150,000.</p> <p>Inspect all businesses that have an issued sales tax permit after 11/01/2024.</p> <p>Implementation of field device to complete field work.</p>   |
| 2026 | <p>Reinspection of all residential parcels in Alpha Areas A,V,L and X (70,053 properties) with images from field inspections, street, or aerial photographs.**</p> <p>Develop map with CAMA vendor comprised of vacant land sales for additional support within residential evidence packets.</p> <p>Enhance comparable selection scoring with CAMA vendor that will assign more weight to sales with the same number of floors, leading to more accurate market and equity grids.</p> <p>Collaborate with the commercial division to review all land in transitional (rural) areas of the county, ensuring equitable and accurate market values.</p> <p>Simplify residential neighborhood naming conventions.</p> <p>Update residential cost schedules.</p>   | <p>Review appraiser portfolios and land regions to maximize productivity, staff knowledge and continued development.</p> <p>Land analysis using multiple methods to ensure accuracy of land values.</p> <p>Enhance sale analysis within CAMA system for commercial consistencies in reporting.</p> <p>Transition of Multi-family Portfolio into income module of CAMA system.</p> <p>Update all commercial cost tables.</p> <p>Further development of enhancements within CAMA system income module.</p> <p>Development of mobile CAMA application for commercial field inspections.</p> <p>Analyze and move Exempt Improved properties to appropriate Commercial Portfolios.</p> | <p>Drive all regions for new existing, moved and/or closed accounts and identify properties appraised through physical inspection.</p> <p>Onsite inspection of non-rendered accounts that have not rendered in past three years with a value of over \$150,000.</p> <p>Review values greater than 50% decrease in value due to acceptance of 2025 rendition or appeal. (Exclude certain SIC codes and accounts under \$150,000)</p> <p>Inspect properties with 30% increase or greater due to unreceived rendition (exclude certain SIC codes and accounts under \$150,000)</p> <p>Create online format for taxpayers to submit rendition extension requests, SIT statements/declarations and report BPP account updates (Ownership, sale, relocation of a business or other)</p> |

**\*\* In addition to properties identified by building permits, sales, protests, and administrative review**

## **MARKET AREA DELINEATION**

Market areas are defined by the physical, economic, governmental, and social forces that influence property values. The effects of these forces were used to identify, classify, and stratify or delineate similarly situated properties into smaller, more comparable, and manageable subsets for valuation purposes. Delineation can involve the physical drawing of the neighborhood boundary lines on a map or it can involve statistical separation or stratification based on attribute analysis. These homogeneous properties have been delineated into valuation neighborhoods for residential property or economic class for commercial property, but because there are discernible patterns of growth that characterize a neighborhood or market segment, analyst staff will annually evaluate the neighborhood boundaries or market segments to ensure homogeneity of property characteristics. A map of market areas and listing of market neighborhoods is provided in Appendix E.

## **NEW CONSTRUCTION/DEMOLITION**

Field and office review procedures for inspecting new construction will be reviewed and revised as required to complete the data collection phase. To meet field review deadlines, field production standards are established, and monitoring procedures are tested. Sources of building permit data are confirmed, and system input procedures are identified in the department's adopted procedures.

## **REMODELING**

Market areas with extensive remodeling will be identified through permits, and on-site inspections will be planned to verify property characteristic data. Significantly changed properties will be reappraised and values will be tested with ratio studies before they are finalized.

## **RE-INSPECTION OF PROBLEMATIC MARKET AREAS**

Real property market areas, stratified by property classification, will be tested for low or high protest volumes, low or high sales ratios, and high coefficients of dispersion. Market areas that fail any of these tests will be determined to be problematic. Field reviews will be scheduled to verify and correct property characteristics data. Additional sales data will be researched and verified to assess whether the market area is correctly stratified. In the absence of adequate market data, neighborhood boundary lines may need to be redrawn and neighborhood clusters representative of the overall market area will be established.



## **RE-INSPECTION OF THE UNIVERSE OF PROPERTIES**

In order to comply with the USPAP requirement that the quantity and quality of data collected are sufficient to result in credible results, regular reinspection to verify property characteristics is required. Real Property reinspection for 2025 and 2026 will be completed using a combination of field inspections and office review in compliance with the IAAO Standard on Mass Appraisal of Real Property. According to Section 3.3.4, each property should be reinspected at least every 4 to 6 years. Office review of property will include 1) the examination of aerial photography using oblique and orthographic imagery, which allows for digital verification of building measurements and visual inspection of external economic influences; 2) the review of existing property sketches and property characteristics; and 3) when available, the review of street-view digitized images.

## **FIELD OR OFFICE VERIFICATION OF SALES DATA AND PROPERTY CHARACTERISTICS**

Sales information must be verified and property characteristics data that are contemporaneous with the date of sale will be captured. Since Texas does not require full sales disclosure of sales transactions, the District will obtain sales prices through deeds, voluntarily disclosed closing statements, fee appraisals (usually submitted as evidence in a protest hearing), buyer and seller mailed questionnaires, or third-party sources such as real estate agents and market data vendors.

## **QUALITY CONTROL**

Appraisal department managers and data management employees conduct ongoing quality control of the entire data entry process. Supervisors and managers verify the accuracy of collected data with periodic on-site field reviews. The mobile field device application contains a QC module enabling managers to check appraiser field work before downloading the data into the CAMA system. The review process may pinpoint areas where additional appraiser training is required.

## **PILOT STUDY**

New or revised mass appraisal models will be tested on randomly selected market areas. Sales ratio studies will be used to test the models. Actual test results will be compared against anticipated results and those models not performing satisfactorily will be refined and retested. The procedures used for model specification and model calibration will comply with USPAP Standard Rules 5 and 6.

# **VALUATION BY PROPERTY TYPE**

## **RESIDENTIAL PROPERTY VALUATION**

### ***SCOPE OF RESPONSIBILITY***

The Residential Appraisal staff is responsible for developing equal and uniform market values for residential properties. In 2024, there were approximately 394,664 residential improved parcels in Travis County.

Residential appraisal assignments are delineated from commercial assignments based on property use type codes. Generally, the residential staff values single-family residential, all multifamily housing other than apartments, and personal property mobile homes.

The Residential Division is responsible for appraising vacant residential lots and tracts in neighborhoods beginning with an alpha character including real property inventory. The Residential Division reviews applications and makes grant/deny decisions for special valuation of rural land under Chapter 23 of the Texas Property Tax Code, which provides for productivity valuation of qualifying properties primarily devoted to agricultural, wildlife management, or ecological laboratory activities. When required by statute, this division also executes tax rollbacks (re-capture) for properties whose ownership or primary use no longer qualifies them for productivity valuation.

| State Cd | State Cd Description  | Prop Count | Market Value       |
|----------|---|------------|--------------------|
| A        | Single-family Residential   | 360,098    | \$ 246,823,836,822 |
| B        | Multifamily Residential   | 12,760     | \$ 57,192,751,474  |
| C1       | Vacant Lots and Tracts  | 29,282     | \$ 6,914,768,254   |
| D1       | Qualified Open-Space Land   | 4,253      | \$ 8,815,186,210   |
| D2       | Farm or Ranch Improvements on Qualified Open-Space Land Rural Land, Not Qualified for Open-Space Land Appraisal, and Residential Improvements | 281        | \$ 13,976,318      |
| E        | Rural Land, Not Qualified for Open-Space Land Appraisal, and Residential Improvements   | 7,030      | \$ 4,658,181,214   |
| F1       | Commercial Real Property  | 10,809     | \$ 77,362,703,718  |
| F2       | Industrial Real Property  | 5,042      | \$ 11,696,722,620  |
| G1       | Oil and Gas   | 5          | \$ 747,667         |
| J1       | Water Systems   | 5          | \$ 449,089         |
| J2       | Gas Distribution Systems  | 15         | \$ 311,966,833     |
| J3       | Electric Companies (including Co-ops)   | 89         | \$ 285,821,724     |
| J4       | Telephone Companies (including Co-ops)  | 855        | \$ 285,238,813     |
| J5       | Railroads   | 10         | \$ 39,859,409      |
| J6       | Pipelines   | 141        | \$ 42,613,580      |
| J7       | Cable Companies   | 50         | \$ 378,708,730     |
| J8       | Other Type of Utility   | 2          | \$ 122,222,969     |
| J9       | Railroad Rolling Stock  | 2          | \$ 4,411,705       |
| L1       | Commercial Personal Property  | 31,884     | \$ 9,133,085,564   |
| L2       | Industrial and Manufacturing Personal Property  | 662        | \$ 8,392,224,365   |
| M1       | Mobile Homes  | 11,579     | \$ 760,393,112     |
| M2       | Other Tangible Personal Property  | 1          | \$ 52,557          |
| N        | Intangible Personal Property  | 1          | \$ 6,090           |
| O        | Residential Inventory   | 10,227     | \$ 1,691,158,178   |
| S        | Special Inventory   | 543        | \$ 493,981,665     |
| XA       | Public Property for Housing Indigent Persons (§11.111)  | 6          | \$ 64,953,792      |
| XB       | Income Producing Tangible Personal  | 5,461      | \$ 46,076,924      |
| XD       | Improving Property for Housing with Volunteer Labor (§11.181)   | 20         | \$ 25,465,337      |
| XG       | Primarily Performing Charitable Functions (§11.184)   | 19         | \$ 56,758,975      |
| XI       | Youth Spiritual, Mental and Physical Development Organizations (§11.19)   | 37         | \$ 254,151,137     |
| XJ       | Private Schools (§11.21)  | 230        | \$ 1,177,477,861   |
| XL       | Organizations Providing Economic Development Services to Local Community (§11.231)  | 3          | \$ 445,029         |
| XN       | Motor Vehicles Leased for Income Production   | 2          | \$ 20,296          |
| XO       | Motor Vehicles for Income Production and Personal Use (§11.254)   | 12         | \$ 62,986          |
| XR       | Nonprofit Water or Wastewater Corporation (§11.30)  | 92         | \$ 15,171,078      |
| XU       | Miscellaneous Exemptions (§11.23)   | 30         | \$ 45,154,740      |
| XV       | Other Totally Exempt Properties (including public property, religious organizations and charitable organizations)                             | 11,006     | \$ 51,816,660,654  |

## **APPRAISAL RESOURCES**

### **Personnel**

The Residential Appraisal staff consists of one director, an assistant director, four managers, forty-four appraisers, and two support staff. A detailed count may be found in the adopted budget.

### **Data gathering**

A common set of data characteristics for each residential dwelling (Single-family residence PTD Codes: A1-A9); (multiple-family residences PTD Codes: B2-B4) (personal property mobile homes PTD Code: M1) in Travis County is collected in the field and data entered to the computer. Land data resources include property-specific data (view attributes, topography, site plan approvals, sales, listings, and zoning, *e.g.*) and general data (neighborhood trends, investment criteria, *e.g.*) acquired from field inspection, aerial imagery, public records, owner survey, consultation with the district's Agricultural Advisory Board, as well as contract services that report sale and listing information, general market trend and investment criteria, *et al.* Travis CAD uses personal field devices to make data entry more efficient in the field. These field devices will enable the appraiser to enter data as it is gathered, thus eliminating errors and saving time due to not re-writing the gathered data and another employee interpreting the data. This property-specific data drives the TCAD computer-assisted mass appraisal (CAMA) approaches to valuation. Residential appraisal also requires verified sales data, actual construction cost data, and other real estate sources and data. Appraisers also review various real estate-related publications to determine patterns and trends in the market data.

## **SPECIFIC VALUATION OBJECTIVES**

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13 - 15) for Tax Year 2025, Travis Central Appraisal District proposes to review:

1. Review all land accounts;
2. Review condominium segmentation to include naming, schema, contributory land values and amenities; and
3. Review cost analysis and adjustment of pools across all neighborhoods.

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13 - 15), for Tax Year 2026, Travis Central Appraisal District proposes to:

1. Collaborate with the Commercial Division to review all land in transitional (rural) areas of the County.
2. Review residential and commercial neighborhood segmentation to consolidate where possible in order to produce more effective models.

### **New construction/demolition**

New construction and office review procedures are identified and revised as needed. Building permits provided by the cities, with the City of Austin being the largest, are a main source of

discovering construction or demolished properties. This data is acquired periodically from the cities and used to identify properties for annual inspection.

#### **Sales data is researched and verified**

Sales with a sales ratio of 75% below or 25% above the Travis CAD market value must be verified and property characteristics data gathered with the date of sale captured. The sales ratio formula is Travis CAD's appraisal of the property divided by the sales price. The District also inspects listings within +/- 30% of the Travis CAD market value.

#### **Highest and Best Use Analysis**

The highest and best use of the property is the reasonable and probable use that supports the highest present values as of the appraisal date. The highest and best use of residential property is normally its current use. This is due to residential development, in most areas, through deed restrictions and zoning, precludes other land uses. Residential valuation reassessment is used in transition areas and areas of mixed residential and commercial use. In transition areas with ongoing renovations of neighborhoods no longer prosperous, the appraiser will review the residential property use and determine the highest and best use. Once the conclusion is made that the highest and best use remains residential, an additional highest and best use analysis is done to decide the type of residential use on a neighborhood basis. As an example, it may be determined in a transition area that older, non-remodeled homes are not the most productive or profitable use, and the highest and best use of such property is to demolish the old homes and construct new dwellings. In areas of mixed residential and commercial use, the appraiser reviews properties on a periodic basis to determine if changes in the real estate market require reassignment of the highest and best use of a select category of properties.

#### **VALUATION AND STATISTICAL ANALYSIS (*Model Calibration*)**

##### **Cost Schedules**

Geographically adjusted, from national publications such as Marshall & Swift and RS Means, cost schedules utilized are reviewed and adjusted periodically to consistently reflect market costs or any changing economic trends. These are costs compared with sales of new improvements and evaluated from year to year and indexed to reflect the local residential building and labor market. Costs may also be adjusted for neighborhood factors and influences that affect the total replacement cost of the improvements in a smaller market area based on evidence taken from a sample of market sales. The cost schedules are reviewed regularly, and any variation greater than a range of plus or minus 10% from nationally recognized cost schedules is documented.

Tables are also produced to uniformly apply value for added amenities as determined by the marketplace. Examples may include pools, bathhouses, outbuildings, boathouses, tennis courts, and other market driven value items.

Possible adjustments for factors that may inhibit value are also in table form and are applied uniformly to any properties affected. Examples may include a cracked slab, termite damage, repairs needed, etc.

The District considers all three approaches to value and recognizes the cost approach as an acceptable approach. Generally, for residential property the District considers the market approach a more viable and accurate indicator due to it being more sensitive to economic, social, and physical characteristics of a given property.

### **Income Models**

The income approach to value may be useful to those real properties typically viewed as “income producing” when sufficient income data is available and comparable sales are not present. In the current residential market, the income approach is not generally used.

### **Sales Information**

A sales file for the storage of “snapshot” sales data for vacant and improved properties at the time of sale is maintained for residential real property. Residential improved and vacant sales are collected from a variety of sources, including District survey letters sent to buyers and sellers, field discovery, protest hearings, sales vendors, builders, realtors, and brokers.

A system of type, source, validity, and verification codes has been established to define salient facts related to a property’s purchase or transfer and to help determine relevant market sale price information. The effect of time as an influence on price can be considered by paired sales analysis and applied in the ratio study to the sales as indicated within each neighborhood area. Neighborhood sales reports are generated as an analytical tool for the appraisers in the development and estimation of market price ranges and property component value estimates. Abstraction and allocation of property components based on sales of similar property is an important analytical tool to interpret market sales under the cost and market approaches to value. These analysis tools help determine and estimate the effects of changes regarding price, as indicated by sale prices for similar properties within the current market.

### **Statistical Analysis**

The residential appraisal staff performs statistical analysis annually to evaluate whether values are equitable and consistent with the market. Ratio studies are conducted on residential neighborhoods in the district to judge the two primary aspects of mass appraisal: accuracy and uniformity of value. Appraisal statistics of central tendency and dispersion generated from sales ratios are available for each neighborhood and are summarized by year. These summary statistics, including, but not limited to, the weighted mean, median, standard deviation, coefficient of variation, and coefficient of dispersion, provide the managers with a tool to determine both the level and uniformity of appraised value on a neighborhood basis. The level of appraised value is determined by the weighted mean for individual properties within a neighborhood, and a comparison of neighborhood weighted means reflects the general level of appraised value between comparable neighborhoods. A review of the standard deviation, coefficient of variation, and coefficient of dispersion discerns appraisal uniformity within and between neighborhoods.

The appraisers, through the sales ratio analysis process, review neighborhoods annually. The first phase involves neighborhood ratio studies that compare the recent sales prices of

neighborhood properties to the appraised values of these sold properties. This set of ratio studies affords the appraiser an excellent means of judging the present level of appraised value and uniformity of the sales. Based on the sales ratio statistics and designated parameters for a valuation update, a preliminary decision is made as to whether the value level in a neighborhood needs to be updated in an upcoming reappraisal or whether the level of appraised value is acceptable. The residential appraisers perform statistical analysis annually to evaluate whether estimated values are equitable and consistent with the market.

### **Neighborhood and Market Analysis**

Neighborhood analysis of market sales to achieve an acceptable sale ratio or level of appraisal is also the reconciliation of the market and cost approaches to valuation. Market factors are developed from appraisal statistics provided by market analyses and ratio studies. They are used to ascertain that estimated values are consistent with the market and to reconcile cost indicators. The District's primary approach to the valuation of residential properties uses a hybrid cost-sales comparison approach. This approach accounts for neighborhood market influences not specified in a purely cost model.

The following equation denotes the hybrid model used:

$$MV = LV + ((RCN - AD) * MA)$$

In accordance with the cost approach, the estimated market value (MV) of the property equals the land value (LV) plus the replacement cost new of property improvements (RCN) less accrued depreciation (AD) times the market adjustment factor (MA). The MA is only applied to the improvement value, not the land value. As the cost approach separately estimates both land and building contributory values and uses depreciated replacement costs, which reflect only the supply side of the market, it is expected that adjustments to the cost values may be needed to bring the level of appraisal to an acceptable standard as indicated by market sales. Thus, demand-side economic factors and influences may be observed and considered. These market, or location adjustments, may be abstracted and applied uniformly within neighborhoods to account for location variances between market areas or across a jurisdiction.

### **Market Adjustment or Trending Factors**

Neighborhood, or market adjustment, factors are developed from appraisal statistics provided by ratio studies and are used to ensure that estimated values are consistent with the market. The District's primary approach to the valuation of residential properties is the market or sales comparison approach.

Statistical analysis of present appraised value compared to recent sales determines the appropriate market adjustment for a neighborhood. Statistical programs developed by the TCAD Residential Department staff are used to study market trends and to develop appropriate market adjustments.

## **Special Appraisal Provisions**

### *Appraisal of Residential Homesteads*

Article VIII, Sec. 1(i) of the Texas Constitution allows the legislature to limit the annual percentage increase in the appraised value of residence homestead to 10% under certain conditions. This limitation is commonly referred to as a Homestead “Capped Value.” Sec.23.23 of the Tax Code implements the cap on value increases. The limited value begins in the second full year the property owner qualifies for a residential homestead exemption. The appraised value of a qualified residence homestead will be the LESSER of:

- the market value; or
- the preceding year’s appraised value PLUS 10 percent PLUS the value of any improvements added since the last re-appraisal.

The appraised value of a homestead increases 10% annually or until the appraised value is equal to the market value. If a limited homestead property sells, the cap automatically expires as of January 1<sup>st</sup> of the year following the sale of the property and the property is appraised at its market value. The market value of a limited homestead is maintained, as well as the limited appraised value.

### ***Homestead Review***

Beginning in 2024, the Property Tax Code introduced a provision for the periodic review of homestead exemptions. Section 11.43(h-1) of the Texas Property Tax Code states: “The chief appraiser of an appraisal district shall develop a program for the periodic review of each residence homestead exemption granted by the district under Section 11.13 to confirm that the recipient of the exemption still qualifies for the exemption. The program must require the chief appraiser to review each residence homestead exemption at least once every five years.”

Travis CAD developed a program and began the review of homestead exemptions in 2024. The homestead review program is broken into 4 implementation phases, with full implementation anticipated by 2026.

#### **Phase 1: Reapplication of any exemptions granted prior 2009**

Prior to 2009, homestead exemption applications did not require the submission of a valid Texas Driver’s License or Texas identification card. Phase 1 of the implementation plan will include the reapplication of any exemption where the qualifying date is prior to 2009. In this process, CAD staff will review each account and determine if an exemption application has been received since 2009. If one has not, staff will send a letter to the property owner requesting that the property owner reapply for the general residence homestead exemption.

Phase 1 includes the review and possible reapplication of 76,798 homestead exemptions, or 30% of all homestead exemptions. The review of phase 1 exemptions would be conducted from the oldest qualifying year first through 2008. When staff reviews the homestead exemption, fields within the CAMA system will be utilized to



document the date the exemption was reviewed to demonstrate compliance with 11.43(h-1).

| <b>Qualify Year</b> | <b>EX Count</b> |
|---------------------|-----------------|
| 1973                | 2               |
| 1978                | 3               |
| 1979                | 2               |
| 1980                | 1               |
| 1981                | 2               |
| 1982                | 3               |
| 1983                | 6               |
| 1984                | 3               |
| 1985                | 4               |
| 1986                | 3               |
| 1987                | 3               |
| 1988                | 7               |
| 1989                | 5               |
| 1990                | 7               |
| 1991                | 10              |
| 1992                | 12              |
| 1993                | 26,653          |
| 1994                | 1,971           |
| 1995                | 2,096           |
| 1996                | 1,899           |
| 1997                | 2,298           |
| 1998                | 2,106           |
| 1999                | 2,408           |
| 2000                | 2,761           |
| 2001                | 4,283           |
| 2002                | 2,381           |
| 2003                | 2,727           |
| 2004                | 3,030           |
| 2005                | 4,843           |
| 2006                | 4,984           |
| 2007                | 6,015           |
| 2008                | 6,270           |
| <b>Total</b>        | <b>76,798</b>   |

#### Phase 2: Development of Statewide homestead exemption database

One major challenge that appraisal districts phase with homestead exemption processing is identifying if an applicant has a homestead exemption in another county. There are many different CAMA vendors and the data in each appraisal district is inconsistent. There are paid services that can identify this information, but these

services are costly for appraisal districts. Travis CAD will work first with the other metro appraisal districts to identify a method to create a database to store exemption information for all appraisal districts. The database will include the necessary information to quickly identify if an applicant has a homestead exemption in another appraisal district. The database should be updated with each appraisal district's data at least monthly, with a higher frequency preferred. Travis CAD will utilize API calls from the different CAMA providers to obtain this information in a usable form, when available. An export of the data can be used as a secondary option for CAMA systems that do not have the ability to accept API calls. This process will be automated to limit staff interaction in the data download process.

#### Phase 3: Development of API feed of Homestead Audit Data

Travis CAD will work with our CAMA vendor to develop an API feed into the CAMA system to provide the fields used in the audit of homestead exemptions, including but not limited to driver's license records, death records, utility records, vehicle registration records, voter registration records, etc.

#### Phase 4: Development of Machine Learning to Calculate Risk Factor of Properties

Travis CAD will select a vendor through applicable purchasing methods to contract with to develop a machine-learning model that we can feed data to. Using these models and based on the data dependency levels we set, the machine-learning model will calculate a risk factor for each homestead property. The risk factor will be utilized in identifying which homestead exemptions have a higher likelihood of potential fraud and, therefore, should be reviewed.

Beginning in year 5 of the program, Travis CAD will also review any homestead exemption application that has not been reviewed in the last 5 years to ensure compliance with 11.43(h-1).

#### ***Circuit Breaker Limitation***

Beginning in 2024, section 23.231 of the Texas Property Tax Code provides for a 20% cap on appraised value increases above an amount determined for each tax year. For the 2024 tax year, the circuit breaker limitation applies only to real property with an appraised value of not more than \$5 million. For the 2025 and subsequent tax years, the Comptroller is responsible for determining the maximum appraised value. The comptroller has been directed to increase or decrease the \$5 million threshold using the consumer price index as a guide. The Comptroller will publish the appraised value threshold for a tax year as soon as practicable after January 1 of the tax year.

In addition to limiting the circuit breaker limitation by value, the following properties are specifically excluded from receiving the benefits of the circuit breaker limitation:

- (1) business personal property;
- (2) property receiving a residence homestead exemption
- (3) property receiving 1-d agricultural land;
- (4) property receiving 1-d-1 open space appraisal;
- (5) property receiving timber appraisal; and
- (6) property appraised under Chapter 23, Subchapters F, G, and H of the Texas Property Tax Code.

The appraised value of property qualifying for the circuit breaker limitation may not exceed the lesser of:

- (1) the market value of the property for the most recent tax year; or
- (2) the sum of:
  - a. 20% of the appraised value of the property for the preceding tax year;
  - b. The appraised value of the property for the preceding tax year; and
  - c. The market value of all new improvements to the property.

## **INDIVIDUAL VALUE REVIEW PROCEDURES**

### **Field Review**

The appraiser identifies individual properties in need of field review through examples such as: sales ratio analysis, ARB hearings, building permits, property owner's requests, aerial photography, and other sources. Sold properties are reviewed on a regular basis to check for the accuracy of data characteristics before they are used in reappraisal analysis.

Increased sales activity can result in a more substantial field effort on the part of the appraisers to review and resolve sales that fall outside acceptable ranges. Additionally, the appraisers frequently field review subjective data items such as quality of construction, condition, and physical, functional, and economic obsolescence, factors contributing significantly to the market value of the property.

### **Office Review**

Office reviews are performed in compliance with the International Association of Assessing Officers (IAAO) standards and with the guidelines required by the existing classification system. The appraiser may utilize aerial photography to verify building characteristics and location without an on-site inspection.

Appraisers conduct a routine valuation review of all properties as outlined in the discussion of ratio studies and market analysis. Previous values resulting from protest hearings, informal negotiations, or litigation are individually reviewed to determine if the value remains appropriate for the current year. Once an appraisal manager is satisfied with the level and uniformity of value for each area, the estimates of value are prepared for a notice of proposed value.

## **PERFORMANCE TESTS**

### **Sales Ratio Studies**

The ratio study is the primary analytical tool used by the appraisal manager to measure and improve performance. The district ensures that the appraised values produced meet the standards of accuracy in several ways. Overall sales ratios are generated for each ISD to allow the appraiser to review general market trends within their area of responsibility and provide an indication of market appreciation over a specified period of time. The neighborhood descriptive statistics are reviewed for each neighborhood being updated for the current tax year. In addition to the sales ratios by school district and neighborhood, sales ratio statistics are generated. Reported in the sales ratio statistics is a level of appraisal value and uniformity profile by land use and appraised value ranges.

### **Management Review Process**

Once the proposed value estimates are finalized, the appraisal supervisors review the sales ratios by neighborhood and present pertinent valuation data, such as weighted sales ratio and pricing trends to the Director of Residential Appraisal, Deputy Chief Appraiser of Valuation, and the Chief Appraiser for final review and approval. This review includes a comparison of the level of value between related neighborhoods within and across jurisdiction lines. The primary objective of this review is to ensure that the proposed values have met preset appraisal guidelines appropriate for the tax year in question.

## **COMMERCIAL PROPERTY VALUATION**

### **SCOPE OF RESPONSIBILITY**

Commercial Appraisal operates within the Commercial Department of Travis Central Appraisal District, which is responsible for the valuation of all commercial real property, including land and improvements, located within the boundaries of Travis Central Appraisal District's jurisdiction. This currently includes approximately 15,851 improved commercial accounts and 5,267 commercial land-only accounts. Commercial real property types generally include multi-family, office, retail, warehouse/manufacturing, hospitality, healthcare, and various other categories of business-related facilities. In general terms, the commercial appraisal staff is responsible for establishing market value on any real property for which the highest and best use is determined to be non-residential.

Commercial appraisal assignments are delineated from residential assignments based on state use code guidelines established by the Texas Comptroller of Public Accounts. Generally, the commercial staff values all commercially improved properties, including apartments, retail, office, and industrial. Non-homestead residential properties located in areas of transition to commercial, known as interim-use properties, are also valued by the commercial division. Property data and valuation models for commercial accounts are stored in the CAMA system.

| State Cd | State Cd Description  | Prop Count | Market Value       |
|----------|---|------------|--------------------|
| A        | Single-family Residential   | 360,098    | \$ 246,823,836,822 |
| B        | Multifamily Residential   | 12,760     | \$ 57,192,751,474  |
| C1       | Vacant Lots and Tracts  | 29,282     | \$ 6,914,768,254   |
| D1       | Qualified Open-Space Land   | 4,253      | \$ 8,815,186,210   |
| D2       | Farm or Ranch Improvements on Qualified Open-Space Land Rural Land, Not Qualified for Open-Space Land Appraisal, and Residential Improvements | 281        | \$ 13,976,318      |
| E        | Rural Land, Not Qualified for Open-Space Land Appraisal, and Residential Improvements   | 7,030      | \$ 4,658,181,214   |
| F1       | Commercial Real Property  | 10,809     | \$ 77,362,703,718  |
| F2       | Industrial Real Property  | 5,042      | \$ 11,696,722,620  |
| G1       | Oil and Gas   | 5          | \$ 747,667         |
| J1       | Water Systems   | 5          | \$ 449,089         |
| J2       | Gas Distribution Systems  | 15         | \$ 311,966,833     |
| J3       | Electric Companies (including Co-ops)   | 89         | \$ 285,821,724     |
| J4       | Telephone Companies (including Co-ops)  | 855        | \$ 285,238,813     |
| J5       | Railroads   | 10         | \$ 39,859,409      |
| J6       | Pipelines   | 141        | \$ 42,613,580      |
| J7       | Cable Companies   | 50         | \$ 378,708,730     |
| J8       | Other Type of Utility   | 2          | \$ 122,222,969     |
| J9       | Railroad Rolling Stock  | 2          | \$ 4,411,705       |
| L1       | Commercial Personal Property  | 31,884     | \$ 9,133,085,564   |
| L2       | Industrial and Manufacturing Personal Property  | 662        | \$ 8,392,224,365   |
| M1       | Mobile Homes  | 11,579     | \$ 760,393,112     |
| M2       | Other Tangible Personal Property  | 1          | \$ 52,557          |
| N        | Intangible Personal Property  | 1          | \$ 6,090           |
| O        | Residential Inventory   | 10,227     | \$ 1,691,158,178   |
| S        | Special Inventory   | 543        | \$ 493,981,665     |
| XA       | Public Property for Housing Indigent Persons (§11.111)  | 6          | \$ 64,953,792      |
| XB       | Income Producing Tangible Personal  | 5,461      | \$ 46,076,924      |
| XD       | Improving Property for Housing with Volunteer Labor (§11.181)   | 20         | \$ 25,465,337      |
| XG       | Primarily Performing Charitable Functions (§11.184)   | 19         | \$ 56,758,975      |
| XI       | Youth Spiritual, Mental and Physical Development Organizations (§11.19)   | 37         | \$ 254,151,137     |
| XJ       | Private Schools (§11.21)  | 230        | \$ 1,177,477,861   |
| XL       | Organizations Providing Economic Development Services to Local Community (§11.231)  | 3          | \$ 445,029         |
| XN       | Motor Vehicles Leased for Income Production   | 2          | \$ 20,296          |
| XO       | Motor Vehicles for Income Production and Personal Use (§11.254)   | 12         | \$ 62,986          |
| XR       | Nonprofit Water or Wastewater Corporation (§11.30)  | 92         | \$ 15,171,078      |
| XU       | Miscellaneous Exemptions (§11.23)   | 30         | \$ 45,154,740      |
| XV       | Other Totally Exempt Properties (including public property, religious organizations and charitable organizations)                             | 11,006     | \$ 51,816,660,654  |

## **APPRAISAL RESOURCES**

### **Personnel**

The Commercial Appraisal Department is staffed with a Commercial Director, an Assistant Director, one Commercial Manager, one Commercial Research Specialist, twelve appraisers, and one support staff member. Appraisal duties and responsibilities are divided by commercial property type and include Multi-family, Industrial, Office, Retail, Hospitality, and Healthcare. All portfolios are overseen by the department director, assistant director, and manager. The remaining appraisal staff are divided into portfolio teams.

### *Commercial Appraisal*

The Commercial Appraisal Division is responsible for valuing all commercial improved real property within Travis Central Appraisal District. Each portfolio team takes responsibility for all aspects of data collection, valuation, and valuation appeal (protests).

The assignment of the exact area of responsibility is reviewed and assigned each appraisal year by the Director of Commercial Appraisal. Appraisers are also given the task of completing field reviews for all permits issued in their designated appraisal areas. Appraisers are consistently cross trained, so they are knowledgeable and competent to appraise any/all commercial property types within TCAD's jurisdiction, even when those properties fall outside of their assigned portfolios.

### **Data Gathering**

#### *Research*

Each appraisal team is responsible for collecting, processing, and maintaining sales and income information that is used in the valuation process. After the information is processed and verified, the sales information is entered into the CAMA system.

The commercial appraisal staff is responsible for updating and maintaining the commercial Appraisal Field Manual. This includes the periodic review and calibration of various cost and depreciation tables.

#### *Data*

A standardized set of data characteristics for each commercial property in Travis County is collected and entered by the commercial appraisal staff into the CAMA system. This property-specific data drives the three valuation models. Additional required data includes verified sales of vacant land and improved properties and the pertinent data obtained from each (sales price levels, capitalization rates, income multipliers, equity dividend rates, marketing period, etc.). Other data used by the appraisers include sale listings, fee appraisals, actual income and expense data (typically obtained through the appeals process), actual contract rental data, leasing information (commissions, tenant finish, length of terms, etc.), and actual construction cost data. In addition to the actual data obtained from specific properties, market data publications and published market surveys are also reviewed to provide additional support for market trends.

*Data Collection Procedures/Field Inspections* — Data collection of commercial real property involves maintaining data characteristics of the property in the CAMA system. The information contained for each property includes site characteristics, such as land size and topography, and improvement data, such as the square footage of the building, actual and effective years of construction, quality of construction, condition, and all the miscellaneous details. The appraisers are required to use a property classification system that establishes uniform procedures for the correct listing of real property. All properties are coded according to a classification system. The appraisers use property classification references during training and as a guide in the field inspection of property and when adding new properties to the appraisal roll.

When the appraisers are doing field inspections, they review all characteristics of the property and make changes where there are discrepancies. They review items such as building class, quality of construction, condition, and physical, functional, and economic obsolescence factors contributing to the market value of the property. All comments, changes, date of inspection, and appraiser's initials are all added to the property records.

*Commercial Building Permits* — Every city within TCAD's jurisdiction has a system of issuing building permits to property owners to ensure that building code standards are followed for all new construction or major remodeling projects. Permits may also be issued for repair or replacement of plumbing, electrical, HVAC, roofing, foundations, canopies, interior or exterior finishes, parking lots, and ancillary structures. On a regular basis, copies of those permits are either forwarded to TCAD or downloaded by a TCAD employee from various city websites. Permits are matched to a corresponding commercial account, and pertinent permit data is entered into the CAMA system.

*Comparable Sales Data*—The commercial appraisal staff collects, verifies, and processes commercial sales data. The sale data is reviewed and verified to determine the reliability of its content and source. Sale details are compiled to create a "snapshot" of the sold parcels as of the time of sale. A commercial appraiser may conduct a field inspection to verify the accuracy of the existing property characteristics data.

*Income and Expense Data* — Income and expense data consists of property rent rolls and income statements and is generally provided by property owners during the appeals process. The appraisal staff scans the information into the CAMA system or forwards the data to the support section where it is immediately scanned into the property. The data can be retrieved by appraisers and processed into the CAMA system income and expense tables. The district also subscribes to several real estate publications, such as CoStar, Real Capital Analytics, and Axiometrics that provide individual summarized income data within each specified submarket or improved market area. Pertinent income data includes contract and market rental rates, asking rental rates, physical and economic vacancies, tenant reimbursements, operating expenses, capitalization rates, discount rates, lease-up projections, and finish-out costs.

*Sources of Commercial Data* — Property-specific data is gathered as part of an on-site field inspection. Most cost-related data is compiled by subscribing to national publications such

as Marshall & Swift and RS Means (Gordian), as well as local market data. Closing statements, actual cost documents, rent rolls, and income statements provided by owners or agents during the protest and ARB process are considered the most reliable sources of property data. TCAD should receive all copies of the deeds recorded in Travis County that convey commercially classed properties located within the TCAD jurisdiction. When a deed involving a change in commercial property ownership is entered into the TCAD system, data mining techniques are employed to gather as much sale and sale-related appraisal information as possible. Travis Central Appraisal District subscribes to multiple subscription-based data sources that provide commercial sale and property data. Other sales sources are contacted, such as the brokers involved in the sale, property managers, commercial real estate vendors, Fannie Mae, the Texas Comptrollers Property Tax Division, and other knowledgeable parties. The commercial appraisal staff attempts to confirm and verify data from secondary sources. Unlike most states, Texas laws do not require mandatory disclosure of sale prices. TCAD Commercial sales data is provided by voluntary disclosure or purchased from third-party vendors.

### **Specific Valuation Objectives**

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13-15) for tax year 2025, Travis Central Appraisal District proposes to review the following:

1. Hospitality Portfolio Income parameters for inclusion in the Income module of the CAMA system.
2. Analyze and move Exempt Land parcels to appropriate land regions.

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13-15) for tax year 2026, Travis Central Appraisal District proposes to review the following:

1. Multifamily Portfolio income parameters for inclusion in the Income module of the CAMA system.
2. Analyze and move Exempt Improved parcels to appropriate Commercial Portfolios.

### **Market Area Analysis**

Data on regional economic forces such as demographic patterns, regional location factors, employment and income patterns, general trends in real property prices and rents, interest rates, discount rates, financing trends, availability of vacant land, and construction trends and costs are collected from private vendors and public sources. A market area consists of a wide variety of competing and complimentary property types, including residential, commercial, industrial, and governmental. Market area delineations can be based on man-made, political, or natural boundaries. TCAD commercial market area boundaries closely mirror, but may not match, the submarket areas defined by varying third-party sources.

A more detailed analysis is then completed to determine what appraisal area market changes will need to occur during the upcoming valuation cycle.



### *Use Code Analysis*

Each commercial property is identified with a use code (an identifier on the property's current use type). The use code allows the grouping of similar-type properties within a market area to ensure an appropriate method of valuation.

### *Highest and Best Use Analysis*

The highest and best use is the most reasonable and probable use that generates the highest present value of the real estate as of the date of valuation. The highest and best use of any given property must be physically possible, legally permissible, financially feasible, and maximally productive. It is that use that will generate the highest net return to the property over a period of time. For vacant tracts of land within a jurisdiction, the highest and best use is considered speculative but market-oriented and is based on the surrounding land uses in a competing land market area. The appraiser must consider the most probable use that is permitted under local administrative regulations and ordinances. While its current zoning regulation may restrict a property's use, the appraiser may also consider the probability that the zoning could be changed based on activity in the area and a city's propensity for approving zoning change requests.

For improved properties, the highest and best use is evaluated as currently improved and as if the site were still vacant. In many instances, the property's current use is the same as its highest and best use. However, the appraiser may determine that the existing improvements have a transitional use, interim use, nonconforming use, multiple uses, speculative use, excess land, or a different optimum use if the site were vacant. Improved properties reflect a wide variety of highest and best uses, which include, but are not limited to, office, retail, apartment, warehouse, light industrial, special purpose, or interim uses. Proper highest and best-use analysis ensures that the most accurate estimate of market value can be derived.

### *Market Analysis*

A mass-appraisal market analysis relates directly to economic market forces affecting supply and demand that affect a group of similar or "like" properties. This study involves the relationships between social, economic, environmental, governmental, and site conditions. Appraisers consider such general market data as submarket supply and demand, zoning and code restrictions, municipal services, school district characteristics, job growth patterns, population trends, transportation issues, investment patterns, and a myriad of other factors that influence the local real estate market. Specific market data is gathered and analyzed, including sales of commercial properties, new construction and other building permit activity, new leases, lease rates, absorption rates, vacancies, typical property expenses (inclusive of replacement reserves, if recognized by the market), expense ratio trends, and capitalization rate indicators. This data is used to determine market ranges in price, operating costs, and investment return expectations.

## Valuation Approach

The commercial appraisal system, developed and maintained in the CAMA system, consists of mass appraisal applications of the sales comparison, cost, and income approaches to value. Each approach to value represents a specific model or formula that defines property characteristics and their relationships to arrive at an indication of market value for a given property.

### *Cost Approach*

The very basic valuation model is:

$$\text{Market Value} = \text{Land Value Plus Improvement Value.}$$

This model represents the formula for the cost approach to value. The formula for a cost-driven valuation model begins with an estimate of replacement cost new (RCN) for all improvements (buildings, fencing, paving, etc.) on a parcel of land. Three forms of depreciation are considered and subtracted from the RCN to result in an estimate of value for the improved portion of the real estate. The sales comparison approach is typically the most reliable method to value the underlying land. An overall value is then computed by adding the depreciated value of the improvements to the value of the land.

*Improvement Valuation* — Cost model specification involves categorizing or grouping commercial improvements by construction type or use. The Commercial Department uses a numerical coding system of building classes that represent over 282 types of commercial property construction. For each building class, key characteristics are used to describe a typical or benchmark property. The characteristics include construction quality, plumbing, interior, flooring, roof type, roof materials, heating/cooling, exterior, foundation, story height, electrical, and number of stories. The Real Property Appraisal Field Manual contains a description and a list of these specific characteristics for each property class. Additional site improvements for each building class, such as concrete paving, light standards, canopies, garages, and storage buildings, are also specified and valued using the cost approach. There are approximately 311 additional detail types that are defined and valued in the CAMA system cost model.

Other key data necessary for cost valuation include gross building area, year built and effective year of construction (EYOC), percent and quality of finish-out, percent of completion, and property condition. A base cost rate is associated with each commercial building class. An improvement value or replacement cost is then computed by multiplying the base rate times the structure's gross building area. An improvement can have more than one building class.

The total improvement value for an account represents the sum of the depreciated improvement value of all taxable improvements plus any value for the additional site improvements associated with the account.

*Depreciation* — Accrued depreciation is the sum of all forms of loss affecting the contributory value of the improvements. It is the measured loss against replacement cost new taken from all forms of physical deterioration, functional obsolescence, and economic obsolescence. Accrued depreciation is estimated and developed based on losses typical for each property type at that specific age. Physical depreciation is expressed as a percentage that is computed and subtracted from estimated replacement cost value. This percentage rate is extracted from True Prodigy depreciation tables and is dependent on the class, condition, effective age, and economic life of each improvement. Individual determinations are made for functional and economic depreciation rates based on property specific conditions. The sum of the three rates is utilized in the CAMA system to compute a depreciated improvement value.

*Land Valuation*—The Commercial Department analyzes all commercial land values on an Annual Basis. The department will review, update, and adjust any land parcels coded with a commercial use code and/or subset code identified with the numeral “1.” Commercial land accounts have all been placed into a delineated commercial submarket to easily identify boundaries and comp set.

#### *Sales Comparison Approach*

Although all three of the approaches to value are based on market data, the Sales Comparison Approach is most frequently referred to as the Market Approach. This approach is utilized for estimating land value and in comparing sales of similarly improved properties to parcels on the appraisal roll. Sales of similarly improved properties can also provide a basis for the depreciation schedules in the Cost Approach, rates and multipliers used in the Income Approach, and as a direct comparison in the Sales Comparison Approach. Improved sales are also used in ratio studies, which afford the appraiser an excellent means of judging the present level and uniformity of the appraised values.

The formula for the sales comparison approach is:

**Market Value = Sale Price of Comparable Properties adjusted for  
differences between the comparable sales and the subject.**

In this model, market value is a total amount without a separation for improvement and land values. The sales comparison approach requires an adequate amount of sales data to be accurate. Some commercial property categories cannot be valued with this technique because of a limited amount of verifiable sales data.

Commercial mass appraisal using sales is specified or defined based on several standardized property characteristics or comparison fields. Sales within market areas are used to define market value more accurately for that specific type of property. For commercial properties valued using the Market or Sales method, a sales ratio report is conducted by market area in the CAMA system. The sales ratio report allows the commercial appraiser to determine the necessary market adjustment by calculating the mean sales during a given time frame.

Before the market adjustments are defined, appraisers study and analyze the sales in each market segment. This market analysis aids in revealing patterns in value that vary due to location, size, age, etc. The appraiser then determines what market areas have enough credible sales data to make market adjustments based on sales.

### *Income Approach*

The income approach to value is applied to those real properties typically viewed by market participants as "income-producing," for which the income methodology is considered a leading value indicator. The basic formula for the income approach is:

$$\text{Market Value} = \text{Net Operating Income Divided by Overall Cap Rate.}$$

This is also known as "Direct Capitalization", a generally accepted appraisal technique used to convert one year's stabilized income into an indication of market value. The income approach module in the CAMA system provides the mechanism to capture and specify a property's income characteristics for three levels or variable situations known as "Pro Forma", "Direct Cap" (actual) and "Schedule" (market). The Commercial division tends to use the direct cap method primarily, but other methods are considered in certain situations. These income calculations are under Income Value in three separate tabs in the income module. A thorough analysis of actual market data is performed by the commercial appraisal team. The "Direct Cap" mechanism allows the appraiser to use actual income characteristics that are property-specific to create an income model individual to the property.

The income approach formula includes potential gross income, economic vacancy, secondary income, total operating expenses, net operating income, and capitalization rate.

The income approach formula is generally expressed the following way. A brief definition of each component of the formula is listed below.

$$\begin{aligned} & \text{Potential Gross Rent} \\ & - \text{Vacancy \& Collection Loss} \\ & = \text{Effective Gross Rent} \\ & + \text{Secondary Income} \\ & = \text{Effective Gross Income} \\ & - \text{Operating Expenses} \\ & = \text{Net Operating Income} \end{aligned}$$

Then:

$$\text{Net Income} / \text{Overall Cap Rate} = \text{Value}$$

Potential Gross Rent (PGR) — Total economic or market rent at 100% occupancy; usually expressed as an annual amount on a per square foot or per unit basis.

Vacancy and Collection (V&C) — Loss in rental income because of economic vacancy, bad debt, or economic rental concessions, often expressed as a percent of PGR, based on market cycles and trends.

Effective Gross Rent (EGR) — Rental Income after subtracting vacancy & rental loss from potential gross rent.

Secondary or Other Income — Income, other than rent, that is received from concessions, laundry rooms, parking, storage area rental, electronic communication roof space rental, and other sources related to the ordinary operation of a property. Can be expressed as a percentage of PGR or EGR or dollar amount per unit of measure.

Effective Gross Income — Amount of actual income received from rent and secondary sources.

Operating Expenses — Expenses necessary to maintain a cash flow from the real property (not from the business). Typical expenses include management, utilities, property insurance, property taxes, repairs, and maintenance, etc. This dollar amount can also be expressed as a percentage or ratio that represents total expenses divided by effective gross income.

Net Operating Income (NOI) — Income remaining after subtracting operating expenses from Effective Gross Income. This amount is income before debt service, property depreciation, personal income taxes, amortization, or interest payments.

Overall Capitalization Rate (OAR) — Rate used to convert income into value. An overall rate represents the requirements of discount (return), recapture and effective tax rates for the whole property. This is expressed as cap rate plus tax rate. If the tax rate is "loaded" into the cap rate, then the amount of real estate taxes is removed as an expense item.

### *Schedule Maintenance*

Valuation involves the process of estimating and periodically adjusting the mass appraisal formulas, tables, and schedules to reflect current local market conditions. Three valuation models are utilized in the mass appraisal process: cost, income, and sales comparison models. These are represented as separate options for commercial valuation in True Prodigy. True Prodigy software is developed to create valuation models specified according to appropriate Uniform Standards of Professional Appraisal Practices and International Association of Assessing Officers mass appraisal standards and techniques.

*Cost & Depreciation Schedules* — The cost approach to value is applied to all improved real property utilizing the comparative unit or square foot method to determine replacement cost new. Replacement cost new should include all direct and indirect costs, including materials, labor, supervision, architect and legal fees, overhead, and a reasonable profit. The development of a comparative cost unit for each building class involves the utilization of national cost data reporting services as well as consideration of actual cost information on

comparable properties. A base cost rate has been developed for each building class and represents the replacement cost per unit for a benchmark property for each class.

Accrued depreciation is estimated and developed based on losses typical for each property type at that specific age. Physical depreciation is the loss in value due to wear and tear and exposure to natural forces. For each major class of commercial property, standardized physical depreciation tables have been developed based on physical condition and the building life expectancy. These schedules have been developed for improvements with a 15, 20, 30, 40, 50, 60 or 70-year economic life expectancy. Effective age estimates are based on the utility of the improvements relative to where the improvement lies on the scale of its total economic life and its competitive position in the marketplace. In addition to age, physical depreciation is also based on five condition ratings (salvage, poor, average, good and excellent) that relate to the level of property maintenance.

A depreciation calculation override can be used if the condition or effective age of a property varies from the standard. These adjustments are typically applied to a specific property in the form of physical adjustment, economic adjustment, or functional adjustment.

#### *Final Valuation Summary and Reconciliation*

Based on the market data analysis and the methodology described in the cost, income, and sales approaches to value are determined by the appraiser for each commercial property. The cost approach mass appraisal model is applied to every improved property. The final valuation is applied using the cost, sales comparison, or income approach, depending on the property type and availability of data.

#### *Statistical and Capitalization Analysis*

The Commercial Appraisers perform statistical analysis annually to evaluate whether estimated values are equitable and consistent with the market. Appraisers review every commercial property type annually through the sales ratio analysis process. Ratio studies are conducted on commercial properties to judge the two primary aspects of mass appraisal accuracy – level and uniformity of value. Appraisal statistics of central tendency generated from sales ratios are evaluated and analyzed for the market areas. The level of appraised values is determined by the weighted mean ratio for sales of individual properties, and a comparison of weighted means reflects the general level of appraised values.

Potential gross rent estimates, occupancy levels, secondary income, allowable expenses (inclusive of non-recoverable and replacement reserves), net operating income, capitalization rate, and multipliers are continuously reviewed. Income model estimates and conclusions are compared to actual information obtained on individual commercial properties during the appeal and protest hearings process, as well as with information received from published sources and area property managers and owners.

## **INDIVIDUAL VALUE REVIEW PROCEDURES**

### **Field Review**

The appraiser identifies individual properties in critical need of field review through sales ratio analysis. All properties are periodically reviewed to check for the accuracy of property characteristics. Re-drive of selected market areas is conducted on an annual basis.

### **Office Review**

Office reviews are conducted on properties as authorized by the International Association of Assessing Officers (IAAO). The appraiser may utilize aerial photography as a means to verify building characteristics and location without an on-site inspection.

Valuation reports comparing the previous year's values against proposed and final values are generated for all commercial properties. Previous values from protest hearings are reviewed to determine if the value remains the same for the current year based on sales and market conditions. The percentage of value differences are noted for each property within a delineated market segment allowing the appraiser to identify, research, and resolve value anomalies before final appraised values are determined. Each appraiser's review is limited to properties in their area of responsibility by property type.

Once the appraiser and manager are satisfied with the level and uniformity of value for each commercial property within the appraiser's area of responsibility, the estimates of value are prepared to send a notice of appraised value.

## **PERFORMANCE TESTS**

### **Sales Ratio Studies**

A ratio study is the primary tool for measuring appraisal performance. It compares appraised values to market values. Sales ratio studies are an integral part of estimating equitable and accurate market values and, ultimately, property assessments for taxing jurisdictions.

Ratio studies generally have six basic steps: (1) determination of the purpose and objectives, (2) data collection and preparation, (3) comparing appraisal and market data, (4) stratification, (5) statistical analysis, and (6) evaluation and application of the results.

## **BUSINESS PERSONAL PROPERTY VALUATION**

### ***SCOPE OF RESPONSIBILITY***

Business Personal Property Appraisal is responsible for developing fair and uniform market value appraisal procedures for business personal property (BPP) located within the district. There are five BPP account categories: standard business personal property consisting of merchandise, supplies, furniture, fixtures machinery, equipment, and vehicles; leased assets; commercial aircraft and boats; utilities; special inventory for dealers selling autos, boats and boat trailers, manufactured homes, and heavy equipment; and mineral properties. For the 2024 tax year, there were 34,265 business personal property value accounts having situs in Travis County.



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| D1       | Qualified Open-Space Land   | 4,253      | \$ 8,815,186,210   |
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| M2       | Other Tangible Personal Property  | 1          | \$ 52,557          |
| N        | Intangible Personal Property  | 1          | \$ 6,090           |
| O        | Residential Inventory   | 10,227     | \$ 1,691,158,178   |
| S        | Special Inventory   | 543        | \$ 493,981,665     |
| XA       | Public Property for Housing Indigent Persons (§11.111)  | 6          | \$ 64,953,792      |
| XB       | Income Producing Tangible Personal  | 5,461      | \$ 46,076,924      |
| XD       | Improving Property for Housing with Volunteer Labor (§11.181)   | 20         | \$ 25,465,337      |
| XG       | Primarily Performing Charitable Functions (§11.184)   | 19         | \$ 56,758,975      |
| XI       | Youth Spiritual, Mental and Physical Development Organizations (§11.19)   | 37         | \$ 254,151,137     |
| XJ       | Private Schools (§11.21)  | 230        | \$ 1,177,477,861   |
| XL       | Organizations Providing Economic Development Services to Local Community (§11.231)  | 3          | \$ 445,029         |
| XN       | Motor Vehicles Leased for Income Production   | 2          | \$ 20,296          |
| XO       | Motor Vehicles for Income Production and Personal Use (§11.254)   | 12         | \$ 62,986          |
| XR       | Nonprofit Water or Wastewater Corporation (§11.30)  | 92         | \$ 15,171,078      |
| XU       | Miscellaneous Exemptions (§11.23)   | 30         | \$ 45,154,740      |
| XV       | Other Totally Exempt Properties (including public property, religious organizations and charitable organizations)                             | 11,006     | \$ 51,816,660,654  |

## **APPRAISAL RESOURCES**

### **Personnel**

Under the direction of the Business Personal Property Director, the BPP staff consists of a BPP Team Lead, BPP Senior Appraiser, six Personal Property Appraisers, and one Administrative Assistant. A detailed count may be found in the adopted budget.

### **Data Gathering**

A common set of data characteristics for each account in the district are collected by appraisers in the field, by phone, and other pertinent sources and are entered into the TCAD computer files by both the appraisal and support staff. These assigned property characteristics produce a computer-assisted personal property appraisal (CAPPA) used for comparison purposes when working renditions to determine whether an account's rendered value or CAPPA value will be selected by the category appraiser. The category appraisers also utilize the CAPPA system during the review of their SIC code assignments to value accounts that fail to render.

### *Data Collection Procedures*

Appraisal and data collection procedures are maintained in the Business Personal Property Manual and supplemented with departmental memorandums as needed. Procedures are reviewed and revised to meet the changing requirements of field data collection. Business personal property appraisers reappraise all businesses each year through various discovery means and resources.

### *Sources of Data*

*Standard Business Personal Property Accounts* — Before the field appraisers begin their new-year field work in September/October, a comparison is done between TCAD active field accounts, internally created reports, and third-party data providers to assist the appraisal staff with identifying accounts that are given priority for inspection/re-inspection.

Various discovery publications are utilized which include, but are not limited to, the Austin Business Journal, the Texas Department of Motor Vehicles website, the commercially registered vehicle listing provided by Infonation Inc., Comptroller's sales tax permits listings, Texas Secretary of State business organizations website for corporations, and the County Clerk's assumed name filings records. This data may be accessed by the field appraisers during the discovery period from various external and internal databases, and printed data may be filed with the appropriate field card.

*Leased Asset/Special Property at Multiple Locations Accounts* — The primary source of discovery for leased asset accounts is the owner's rendition submitted in either hard copy or electronic format by the lessors, or lease companies. BPP renditions have a section requesting information on leased assets from the lessee. This data is reviewed by the staff to verify the lessor is on the appraisal roll.

*Commercial and Business Aircraft & Boat Accounts* — The Federal Aviation Administration's (FAA) website provides TCAD with the commercial aircraft registered in Travis County. In addition, local airport/airfield management submit listings of commercial and business aircraft having situs in this district. Commercial boats are identified via an annual report from Texas Parks and Wildlife listing all boats registered in Travis County.

*Special Inventory Accounts* — Monthly statements and annual declaration dealer forms for motor vehicles, boats, outboard motors, boat trailers, heavy equipment, and manufactured homes (as defined by Section 23 of the Texas Property Tax Code) are used for the discovery and valuation of special inventory accounts. To verify all special inventory dealers are on the appraisal roll, BPP staff checks with the state agencies responsible for licensing these dealers: Texas Department of Transportation for motor vehicle dealers, Texas Parks and Wildlife for boat dealers, and the Texas Department of Housing and Community Affairs for manufactured home dealers. Heavy equipment dealers are not licensed.

*Utility, Pipeline, and Mineral Accounts* — Travis Central Appraisal District contracts with a third-party appraisal firm, Capitol Appraisal Group, Inc. (CAGI), for the appraisal of the utility and pipeline categories identified with J1 through J7 State Codes in the General Overview section. CAGI is also contracted for the valuation of the few mineral accounts located in Travis County. CAGI also values selected complex industrial and personal property accounts per their contract with TCAD. Uniform Standards of Professional Appraisal Practices or USPAP certification and reappraisal plan information on these properties are maintained at Capitol Appraisal Group's offices.

### **SPECIFIC VALUATION OBJECTIVES**

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13-15) for tax year 2025, Travis Central Appraisal District proposes to review:

1. Onsite inspection of non-rendered accounts that have not been rendered in the past three years, with a value over \$150,000.
2. All businesses with an issued sales tax permit after 11/01/2024.

In addition to properties identified by the Reappraisal Plan Assumptions and Limiting Conditions (pages 13-15) for tax year 2026, Travis Central Appraisal District proposes to review:

1. Onsite inspection of non-rendered accounts with a value over \$150,000 that have not been rendered in the past three years.
2. All properties with a 30% or greater increase due to not receiving a rendition (excluding certain SIC codes and accounts under \$150,000).

### **SIC Code Analysis**

Standard Industrial Classification (SIC) codes were created in the 1930s to develop a plan of business classification by the federal government. These four-digit numeric codes are used as the basis for classifying and valuing business personal property accounts. TCAD has further

stratified these codes by adding an alpha suffix to certain SIC codes to expand business category groups having similar property characteristics.

SIC code identification and delineation is the cornerstone of the business personal property valuation system in the district. All of the analysis work done in association with the valuation process is SIC code-specific. For 2024, TCAD used 723 SIC codes to classify local business categories. SIC code delineation is periodically reviewed to determine if further refinements are necessary. Of the existing 723 SIC codes, 553 of them have CAPPa valuation model assignments. Those SIC codes without CAPPa models primarily consist of business categories that have few or no comparable properties within Travis County.

### **Highest and Best Use Analysis**

The highest and best use of property is the most reasonable and probable use that supports the highest present value as of the date of the appraisal. The highest and best use must be physically possible, legally permissible, financially feasible, and maximally productive. The highest and best use of business personal property is normally its current use.

### **VALUATION AND STATISTICAL ANALYSIS (*model calibration*)**

#### **Cost Schedules**

The BPP staff develops the cost schedules (CAPPa grids) specific to the related SIC codes. Cost data is analyzed from property owner renditions, Settlement and Waiver of Protest documentation, and Appraisal Review Board (ARB) hearing evidence to produce SIC grids specifically from these sources only when the value data has been accepted by the appraisal staff. The computation of the SIC grids involves using min, max, mean and percentile functions on the population of accepted accounts. Schedules are reviewed as necessary to reflect changing market conditions and are presented exclusively in a reproduction-cost new (RCN) per square foot format. TCAD has developed a total of 1,320 SIC grid segments (666 for furniture, fixtures, machinery, and equipment segments and 654 for merchandise and supplies segments).

#### **Statistical Analysis**

Summary statistics such as the median, weighted mean, and standard deviation provide appraisers with analytical tools to determine the level and uniformity of appraised value by SIC code. A review of standard deviation can distinguish appraisal uniformity within SIC codes.

#### **Depreciation Schedule and Trending Factors**

Although all three approaches to value are considered, Travis Central Appraisal District's primary approach to the valuation of business personal property is the cost approach. The trending factors used by TCAD in the development of the depreciation schedule are based on IAAO standards. Price Indexes and Utilization factors from the Bureau of Labor and Statistics and other local factors are used to calculate the current present value factors

(PFV) that are applied to the rendered cost data to calculate the fair market value (FMV) of the fixed assets. The published Iowa State percent good or remaining economic life depreciation factors recognize the trend for changes in cost factors.

Depreciation and lifeing schedules are reviewed and adjusted as needed. Lifeing studies of rendered fixed assets provide guidance for establishing lifeing conventions related to specific SIC codes. Any revisions are then adopted, and their use is reflected in all the calculations for that SIC-coded business category. Consistent application of this schedule ensures that market values are uniform and equal. All rendered assets are initially valued using rendered costs calculated by the adopted PVF tables or rendered good faith estimates.

### **Computer Assisted Personal Property Appraisal (CAPPA) Valuations**

The two main objectives of the CAPPA valuation process are to (1) analyze and adjust existing SIC models and (2) develop new models for business classifications not previously integrated into CAPPA. The delineated sample is reviewed for accuracy of SIC code, square footage, field data, and original cost information. Models are created and refined using actual original cost data to derive a typical per square foot value for a specific category of assets.

The data sampling process is conducted in the following order: 1) Prioritizing SIC codes for model analysis. 2) Compiling the data and developing the reports. 3) Field inspecting the selected samples. The models are built and adjusted using internally developed software. The models are then tested against the previous year's data. The typical cost per square foot is determined by a statistical analysis of the available data using the percentile function of the population of rendered indexed costs per square foot.

### ***Standard Business Personal Property Account***

CAPPA model values are used in the general business personal property valuation program to estimate the value of new and/or existing accounts for which a property owner's rendition has either not been received or not used to estimate a value based on comparable properties. The calculated current year value is compared to the indicated CAPPA model value by the category appraiser. All rendered accounts are analyzed, and the rendition's appraised value is selected by the assigned category appraiser.

### **Exemption Application Processing**

Freeport Goods (Sec. 11.251) and Goods-In-Transit (Sec. 11.253) annual exemption applications are reviewed by the assigned appraisers and either approved, disallowed, or denied as per Section 11.43. The review consists of an audit of supporting worksheet documents and an analysis of the exemption applications to verify the form's accuracy. If no supporting worksheet documents are provided, the application is disallowed and written requests for omitted documentation are made. Upon the receipt of the worksheet documents, the exemptions are either approved, modified and approved, disapproved with a written request

for additional documentation to support the application's claim, or denied with a written letter detailing the status of the application.

Certain vehicles specified under Sec. 11.254 that are used for both the production of income and personal use may receive an exemption for a single vehicle. The exemption applications are reviewed by the appraisal staff and use the same approval or denial procedures as stated for freeport goods and goods-in-transit above. A vehicle that has been granted this exemption is not required to file an annual exemption application unless requested by the chief appraiser or in cases where there is a vehicle replacement or an ownership change.

### **Leased Asset/Special Property at Multiple Locations Account**

Leased and multi-location assets are valued using the depreciation schedules mentioned earlier. If the asset to be valued in this category is a vehicle, either the NADA-published "trade-in" values or a TCAD depreciation schedule developed for motor vehicles are used.

### **Commercial and Business Aircraft**

Valuation for commercial aircraft designated as a certified air carrier, and business aircraft used for business purposes is processed through the utilization of the Aircraft Blue Book Price Guide (Spring Edition). The Texas Property Tax Code has a specific methodology for the valuation and/or allocation of all aircraft for aircraft used both inside and outside this state; Sec. 21.05 states the method for valuing commercial aircraft, and Sec. 21.055 refers to the valuation of business aircraft.

### **Special Inventory**

The Texas Property Tax Code provides special valuation procedures for the appraisal of this category of property consisting of dealer motor vehicles, boats outboard motors and boat trailers, manufactured homes, and heavy equipment. Annual Dealer Inventory Declaration forms filed by the property owner on or before February 1<sup>st</sup> are the basis for the appraisal of special inventory. The declaration form details the dealer's previous year's Texas sales (used as the numerator) and is divided by either a factor of 12 or the number of months the dealer was open the prior year (the denominator). This establishes a monthly basis consistent with the owner's tax payment requirements. In the absence of an annual declaration, comparable dealers that have filed declarations are identified and adjusted to the subject property to establish an estimated market value.

Dealer's Inventory Tax Statement forms that are filed monthly beginning February 10<sup>th</sup> and ending January 10<sup>th</sup> of the following year detail the current year's sales for the previous month. Dealers file these forms with both the appraisal district and the assessor-collector's office and make monthly property tax payments to the assessor-collector based on the prior month's sales.

## **INDIVIDUAL VALUE REVIEW PROCEDURES**

### **Rendered BPP Accounts Review**

#### *Standard Business Personal Property Account*

Support staff image rendered account documents into the CAMA system and support staff data enter any rendered information into the system. BPP appraisers use reports and/or the queue system to alert the category appraiser of the rendered accounts ready for their review and value selection. This report also flags accounts that require special review procedures: accounts that have either increased or decreased their total area from the prior year; and accounts that had a prior year ARB decision, thereby compelling the appraiser to analyze that decision to determine if TCAD has substantial evidence to alter the prior year's ARB determination for the current year's appraisal per Sec. 23.01(c); newly established business accounts; and revisions to SIC cost tables. The initial review criteria for standard business personal property accounts are established prior to the printing of field cards. The field cards affected by said criteria are printed with special symbols directing the appraiser to review a specific problem(s) during their fieldwork. Field appraisers pass on the results of the "inspection required" as C4 Year comments to the category appraiser for their review during the rendition valuation process.

#### *Leased Assets*

Leased Asset/Special Property accounts that have a high volume of assets and/or vehicles have the highest percentage of rendered accounts (roughly 98 percent) of any BPP category. These renditions are commonly filed by the property owner in an Excel-compatible format via email or CD. The property owner's spreadsheet is copied over to a template that also contains a present value factor lookup table. The appraiser assigns taxing entities based on asset/vehicle situs, the life class is assigned by asset description, and the value is then calculated. After sorting assets by common taxing entities, a property ID number is assigned to each entity set of assets and the appraiser assigns the value for that account to the system. Accounts that are rendered by hardcopy must be manually entered into the template by support staff or the appraiser.

#### *Commercial and Business Aircraft*

The commercial and business aircraft account's renditions are simultaneously reviewed and valued utilizing a third-party market value appraisal guide.

#### *Special Inventory*

Special inventory dealers with a current declaration on file are reviewed by the assigned appraiser to assess their validity and valued based on the prior year's sales divided by 12 or the total number of months doing business in the prior year.

## **Un-Rendered BPP Accounts Review**

### *Standard Business Personal Property Account*

BPP accounts that fail to render are scrutinized by the field appraiser during their fieldwork and the category appraiser before the 25.19 Notice of Appraised Values is mailed to the property owner. The field appraiser is responsible for assigning the business category SIC code, the total area of the business, the CAPPA grid Quality/Density factors, and any comments detailing specific information picked up during field reviews. The category appraiser will review all un-rendered accounts by SIC code to determine the value in comparison with rendered properties.

### *Leased Assets*

As noted earlier, 98 percent of this category of BPP renders their property. The appraiser responsible for processing the leased asset accounts will contact properties that have failed to render to determine the reason why a rendition was not received.

### *Commercial Business Aircraft*

Un-rendered commercial and business aircraft accounts are valued the same as rendered properties of the same category through the utilization of the Aircraft Blue Book Price Guide (Winter Edition) with year and model numbers identified based on the aircraft's N number.

### *Special Inventory*

Special inventory dealers that fail to render are reported to the Texas licensing agency responsible for issuing licenses in accordance with the Texas Property Tax Code. The appraiser will compare un-rendered special inventory accounts with comparable sized dealers of the same category and value the property based on that comparison.

## **PERFORMANCE TESTS**

### **Ratio Studies**

Each year even year, the Property Tax Division of the Texas Comptroller's Office conducts a Property Value Study (PVS). The PVS is a ratio study used to measure appraisal district performance. Results from the PVS play a part in school funding. Rather than a sales ratio study, the personal property PVS is a ratio study using state cost and depreciation schedules to develop comparative personal property values. These values are then compared to TCAD's personal property values, and ratios are determined.



# **MASS APPRAISAL REPORT**

Each tax year the Texas Property Tax Code requires a mass appraisal report to be prepared and certified by the Chief Appraiser at the conclusion of the appraisal phase of the ad valorem tax calendar (on or about May 15). The mass appraisal report will be completed in compliance with USPAP Standard 6.

# **FINAL PERFORMANCE ANALYSIS**

## **VALUE DEFENSE**

Evidence to be used by the appraisal district to meet its burden of proof for market value and equity in both informal and formal appraisal review board hearing is specified and tested annually.

A variety of evidence is utilized by the district depending on the property type of the subject of the protest. In addition, the district updates the evidence supplied to an owner, an agent, or the Appraisal Review Board to be contemporaneous with the valuation procedures utilized. Some examples of evidence that may be used include, but are not limited to:

1. Property sales information
2. Property sales adjustment grids
3. Property equity adjustment grids
4. Gross rent/ Income multiplier data
5. Proforma and actual income data
6. Property characteristics data, including photos as applicable
7. Aerial photography
8. Cost approach reports as applicable
9. Property renditions as applicable
10. Published reports regarding cost, market, or income data
11. Schedules and or models utilized
12. Any other information collected by the district

## **INDEPENDENT PERFORMANCE TEST**

According to Chapter 5 of the Texas Property Tax Code and Section 403.302 of the Texas Government Code, the State Comptroller's Property Tax Assistance Division conducts a property value study (PVS) of each Texas school district within each appraisal district at least once every two years. As a part of this study, the Code also requires the Comptroller to: use sales and recognized auditing and sampling techniques; review each appraisal district's appraisal methods, standards, and procedures to determine whether the district used recognized standards and practices (MAP review); test the validity of school district taxable values in each appraisal district and presume the appraisal roll values are correct when values are valid; and, determine the level and uniformity of property tax appraisal in each appraisal district. The methodology used in the property value study includes stratified samples to improve sample representativeness and techniques or procedures of measuring uniformity. This study utilizes statistical analysis of sold properties (sale ratio studies) and appraisals of unsold properties (appraisal ratio studies) as a basis for assessment ratio reporting. For appraisal districts, the reported measures include median level of appraisal, coefficient of dispersion (COD), the percentage of properties within 10% of the median, the percentage of properties within 25% of the median, and price-related differential (PRD) for properties overall and by state category (i.e., categories A, B, C, D and FI are directly applicable to real property).

The Travis Central Appraisal District has sixteen independent school districts for which appraisal rolls are annually developed. The preliminary results of this study are released in January of the year following the appraisal year. The final results are certified to the Education Commissioner of the Texas Education Agency (TEA) in July of each year following the appraisal year.

This outside (third party) ratio study provides additional assistance to Travis Central Appraisal District in determining areas of market activity or changing market conditions. Results from the 2025 & 2026 Property Value Studies will be reviewed and analyzed by appraisal managers. Geographic areas or property categories with unsatisfactory ratio results will be added to the work plan for the 2025 and 2026 reappraisal cycles.

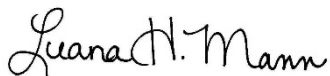
# **LIMITING CONDITIONS AND CERTIFICATION**

The appraised value estimates provided by the district are subject to the following conditions:

1. The appraisals are prepared exclusively for ad valorem tax purposes.
2. The property characteristic data upon which the appraisals are based is assumed to be correct. Exterior inspections of the property appraised are performed as staff resources and time allows.
3. Validation of sales transactions is attempted through questionnaires to buyers and sellers, telephone surveys, and field reviews. In the absence of such confirmation, sales data obtained from vendors is considered reliable.
4. Appendix C has a list of staff providing significant assistance to the person signing this certification.

Certification Statement:

*"I, Leana Mann, Chief Appraiser for the Travis Central Appraisal District, solemnly swear that I have made or caused to be made a reappraisal plan for Travis Central Appraisal District as required by law."*



Leana Mann, RPA, CCA, CGFO  
Chief Appraiser

# APPENDIX

## APPENDIX A

### TRAVIS CENTRAL APPRAISAL DISTRICT 2024 BOARD OF DIRECTORS

| 2024 Board of Directors                   | Jurisdiction Represented             | Term Expires     |
|---|--------------------------------------|------------------|
| Mr. Tom Buckle                            | West Travis County                   | 12/13/24         |
| Ms. Blanca Zamora-Garcia                  | City of Austin                       | 12/31/24         |
| Mr. Vivek Kulkarni                        | Travis County                        | 12/31/24         |
| Ms. Deborah Cartwright, <b>Vice Chair</b> | Austin ISD                           | 12/31/24         |
| Dr. Osezua Ehiyamen                       | City of Austin/Austin ISD Jointly    | 12/31/24         |
| Jie Li                                    | Austin ISD                           | 12/31/24         |
| Mr. James Valadez, <b>Chair</b>           | Travis County                        | 12/31/24         |
| Ms. Nicole Conley, <b>Secretary</b>       | City of Austin                       | 12/31/24         |
| Ms. Elizabeth Montoya                     | East Travis County                   | 12/31/24         |
| Mr. Bruce Elfant                          | Travis County Tax Assessor Collector | Nonvoting member |

*\*Effective July 1, 2024, three elected board members will be added to the board of directors. On December 31, 2024, the number of board members appointed by the taxing entities in Travis County will be reduced to five members. On January 1, 2025, the board of directors will be comprised of five appointed members, three elected members, and the tax assessor-collector will become a voting board member.*

## APPENDIX B

### TRAVIS CENTRAL APPRAISAL DISTRICT JURISDICTIONS

| Entity Cd | Entity Name                      | Entity Type | Entity Num |
|-----------|----------------------------------|-------------|------------|
| 02        | CITY OF AUSTIN                   | City        | 227-104-03 |
| 3H        | CITY OF AUSTIN/HAYS CO           | City        | 227-104-03 |
| 44        | CITY OF AUSTIN/WMSN CO           | City        | 227-104-03 |
| 83        | CITY OF BEE CAVE                 | City        | 227-117-03 |
| 3F        | CITY OF CEDAR PARK               | City        | 246-101-03 |
| 40        | CITY OF CREEDMOOR                | City        | 227-108-03 |
| 5F        | CITY OF ELGIN                    | City        | 011-102-03 |
| 50        | CITY OF JONESTOWN                | City        | 227-109-03 |
| 49        | CITY OF LAGO VISTA               | City        | 227-113-03 |
| 21        | CITY OF LAKEWAY                  | City        | 227-105-03 |
| 6F        | CITY OF LEANDER                  | City        | 246-109-03 |
| 05        | CITY OF MANOR                    | City        | 227-101-03 |
| 61        | CITY OF MUSTANG RIDGE            | City        | 028-103-03 |
| 20        | CITY OF PFLUGERVILLE             | City        | 227-102-03 |
| 11        | CITY OF ROLLINGWOOD              | City        | 227-103-03 |
| 2F        | CITY OF ROUND ROCK               | City        | 246-106-03 |
| 13        | CITY OF SUNSET VALLEY            | City        | 227-106-03 |
| 09        | CITY OF WEST LAKE HILLS          | City        | 227-107-03 |
| 55        | VILLAGE OF BRIARCLIFF            | City        | 227-115-03 |
| 7F        | VILLAGE OF POINT VENTURE         | City        | 227-118-03 |
| 12        | VILLAGE OF SAN LEANNA            | City        | 227-114-03 |
| 7E        | VILLAGE OF THE HILLS             | City        | 227-119-03 |
| 5G        | VILLAGE OF VOLENTE               | City        | 227-120-03 |
| 5H        | VILLAGE OF WEBBERVILLE           | City        | 227-121-03 |
| 03        | TRAVIS COUNTY                    | County      | 227-000-00 |
| 8K        | TRAVIS CO ESD NO 13              | Emergency   | 227-214-40 |
| 71        | TRAVIS CO ESD NO 14              | Emergency   | 227-213-40 |
| 6R        | TRAVIS CO ESD NO 15              | Emergency   | 227-215-40 |
| 8R        | TRAVIS CO ESD NO 16              | Emergency   | 227-216-40 |
| 10E       | TRAVIS CO ESD NO 17              | Emergency   | 227-217-40 |
| 9B        | TRAVIS CO ESD NO 2               | Emergency   | 227-202-40 |
| 1C        | TRAVIS CO ESD NO 3               | Emergency   | 227-203-40 |
| 57        | TRAVIS CO ESD NO 4               | Emergency   | 227-205-40 |
| 56        | TRAVIS CO ESD NO 5               | Emergency   | 227-204-40 |
| 52        | TRAVIS CO ESD NO 6               | Emergency   | 227-207-40 |
| 1L        | BASTROP-TRAVIS COUNTIES ESD NO 1 | Emergency   | 011-202-40 |
| 41        | TRAVIS CO ESD NO 1               | Emergency   | 227-201-40 |
| 58        | TRAVIS CO ESD NO 10              | Emergency   | 227-206-40 |
| 51        | TRAVIS CO ESD NO 11              | Emergency   | 227-211-40 |

| Entity Cd | Entity Name                       | Entity Type       | Entity Num |
|-----------|-----------------------------------|-------------------|------------|
| 72        | TRAVIS CO ESD NO 12               | Emergency         | 227-212-40 |
| 1B        | TRAVIS CO ESD NO 7                | Emergency         | 227-208-40 |
| 77        | TRAVIS CO ESD NO 8                | Emergency         | 227-209-40 |
| 39        | TRAVIS CO ESD NO 9                | Emergency         | 227-210-40 |
| 53        | TRAVIS CO RFP DIST NO 6           | Fire District     | 227-206-43 |
| 2J        | TRAVIS COUNTY HEALTHCARE DISTRICT | Hospital District | 227-201-11 |
| 68        | AUSTIN COMM COLL DIST             | Junior College    | 227-201-15 |
| 6T        | ALTESSA MUD                       | MUD               | 227-301-04 |
| 8N        | ANDERSON MILL LIMITED DISTRICT    | MUD               | 246-201-30 |
| 1K        | BELVEDERE MUD                     | MUD               | 227-265-04 |
| 10P       | BRIARWOOD MUD                     | MUD               | 227-306-04 |
| 42        | CASCADES MUD NO 1                 | MUD               | 227-288-04 |
| 1H        | COTTONWD CREEK MUD NO 1           | MUD               | 227-254-04 |
| 25        | HURST CREEK MUD                   | MUD               | 227-205-04 |
| 6C        | LAKE POINTE MUD                   | MUD               | 227-299-04 |
| 7J        | LAKESIDE MUD NO 3                 | MUD               | 227-268-04 |
| 7T        | LAKESIDE MUD NO 5                 | MUD               | 227-302-04 |
| 9G        | LAKESIDE WCID NO 2A               | MUD               | 227-292-04 |
| 26        | LAKEWAY MUD                       | MUD               | 227-203-04 |
| 5L        | LAZY NINE MUD NO 1A               | MUD               | 227-273-04 |
| 5M        | LAZY NINE MUD NO 1B               | MUD               | 227-274-04 |
| 5N        | LAZY NINE MUD NO 1C               | MUD               | 227-275-04 |
| 5P        | LAZY NINE MUD NO 1D               | MUD               | 227-276-04 |
| 5R        | LAZY NINE MUD NO 1E               | MUD               | 227-277-04 |
| 6P        | LOST CREEK LIMITED DISTRICT       | MUD               | 227-202-30 |
| 10M       | MIRASOL SPRINGS MUD               | MUD               | 227-305-04 |
| 7A        | MOORES CROSSING MUD               | MUD               | 227-226-04 |
| 2H        | NE TRAVIS CO UTILITY DIST         | MUD               | 227-201-05 |
| 9T        | NEW SWEDEN MUD NO 1               | MUD               | 227-303-04 |
| 2N        | NORTH AUSTIN MUD NO 1             | MUD               | 246-213-04 |
| 84        | NORTHTOWN MUD                     | MUD               | 227-225-04 |
| 3P        | PILOT KNOB MUD NO 1               | MUD               | 227-293-04 |
| 4P        | PILOT KNOB MUD NO 2               | MUD               | 227-286-04 |
| 4M        | PILOT KNOB MUD NO 3               | MUD               | 227-284-04 |
| 4N        | PILOT KNOB MUD NO 4               | MUD               | 227-285-04 |
| 4R        | PILOT KNOB MUD NO 5               | MUD               | 227-287-04 |
| 2K        | PRESIDENTIAL GLEN MUD             | MUD               | 227-266-04 |
| 8P        | RIVER PLACE LIMITED DISTRICT      | MUD               | 227-203-30 |
| 8E        | RNCH @ CYPRSS CRK MUD 1           | MUD               | 246-218-04 |
| 5E        | SENNA HILLS MUD                   | MUD               | 227-249-04 |
| 33        | SHADY HOLLOW MUD                  | MUD               | 227-211-04 |

| Entity Cd | Entity Name                  | Entity Type | Entity Num |
|-----------|------------------------------|-------------|------------|
| 9M        | SOUTHEAST TRAVIS CO MUD NO 1 | MUD         | 227-279-04 |
| 9N        | SOUTHEAST TRAVIS CO MUD NO 2 | MUD         | 227-280-04 |
| 9P        | SOUTHEAST TRAVIS CO MUD NO 3 | MUD         | 227-289-04 |
| 9R        | SOUTHEAST TRAVIS CO MUD NO 4 | MUD         | 227-290-04 |
| 7K        | SUNFIELD MUD NO 1            | MUD         | 227-269-04 |
| 7L        | SUNFIELD MUD NO 2            | MUD         | 227-270-04 |
| 7M        | SUNFIELD MUD NO 3            | MUD         | 227-271-04 |
| 1F        | TANGLEWD FOREST LTD DIST     | MUD         | 227-201-30 |
| 1G        | TRAVIS CO BCCP               | MUD         | 227-801-04 |
| 4F        | TRAVIS CO MUD NO 10          | MUD         | 227-253-04 |
| 4J        | TRAVIS CO MUD NO 11          | MUD         | 227-262-04 |
| 4K        | TRAVIS CO MUD NO 12          | MUD         | 227-263-04 |
| 4L        | TRAVIS CO MUD NO 13          | MUD         | 227-264-04 |
| 3G        | TRAVIS CO MUD NO 14          | MUD         | 227-256-04 |
| 6G        | TRAVIS CO MUD NO 15          | MUD         | 227-255-04 |
| 2L        | TRAVIS CO MUD NO 16          | MUD         | 227-272-04 |
| 6L        | TRAVIS CO MUD NO 17          | MUD         | 227-281-04 |
| 3N        | TRAVIS CO MUD NO 18          | MUD         | 227-283-04 |
| 7N        | TRAVIS CO MUD NO 19          | MUD         | 227-296-04 |
| 7O        | TRAVIS CO MUD NO 2           | MUD         | 227-252-04 |
| 7P        | TRAVIS CO MUD NO 20          | MUD         | 227-297-04 |
| 6M        | TRAVIS CO MUD NO 21          | MUD         | 227-282-04 |
| 7R        | TRAVIS CO MUD NO 22          | MUD         | 227-298-04 |
| 2R        | TRAVIS CO MUD NO 23          | MUD         | 227-294-04 |
| 3R        | TRAVIS CO MUD NO 24          | MUD         | 227-295-04 |
| 2T        | TRAVIS CO MUD NO 25          | MUD         | 227-300-04 |
| 10F       | TRAVIS CO MUD NO 26          | MUD         | 227-304-04 |
| 8C        | TRAVIS CO MUD NO 3           | MUD         | 227-237-04 |
| 9C        | TRAVIS CO MUD NO 4           | MUD         | 227-238-04 |
| 1D        | TRAVIS CO MUD NO 5           | MUD         | 227-239-04 |
| 2D        | TRAVIS CO MUD NO 6           | MUD         | 227-240-04 |
| 3D        | TRAVIS CO MUD NO 7           | MUD         | 227-241-04 |
| 4D        | TRAVIS CO MUD NO 8           | MUD         | 227-242-04 |
| 5D        | TRAVIS CO MUD NO 9           | MUD         | 227-243-04 |
| 8M        | TRAVIS-CREEDMOOR MUD         | MUD         | 227-278-04 |
| 11A       | VISTA MUD                    | MUD         | 227-307-04 |
| 32        | WELLS BRANCH MUD             | MUD         | 227-233-04 |
| 6H        | WEST TRAVIS CO MUD NO 6      | MUD         | 227-259-04 |
| 6I        | WEST TRAVIS CO MUD NO 7      | MUD         | 227-260-04 |
| 6J        | WEST TRAVIS CO MUD NO 8      | MUD         | 227-261-04 |
| 7G        | WILBARGER CRK MUD NO 1       | MUD         | 227-257-04 |



| Entity Cd | Entity Name                              | Entity Type         | Entity Num |
|-----------|--|---------------------|------------|
| 7H        | WILBARGER CRK MUD NO 2                   | MUD                 | 227-258-04 |
| 3M        | WILLIAMSON/TRAVIS MUD NO 1               | MUD                 | 246-207-04 |
| 73        | ONION CREEK METRO PARK DIST              | Other               | 227-291-04 |
| 2U        | AUSTIN DOWNTOWN PUBLIC IMPROVE           | Public Imp District | 227-909-09 |
| 10G       | BACKYARD PID                             | Public Imp District | 227-910-09 |
| 10A       | BELLA FORTUNA PID                        | Public Imp District | 227-905-09 |
| 11F       | DURANGO PID (IMP AREA #1)                | Public Imp District | 227-920-09 |
| 3J        | E SIXTH ST PUB IMP DIST                  | Public Imp District | 227-201-09 |
| 10I       | ENTRADA GLEN PID                         | Public Imp District | 227-912-09 |
| 2P        | ESTANCIA HILL COUNTRY PID                | Public Imp District | 227-902-09 |
| IH        | INDIAN HILLS PID                         | Public Imp District | ___-___-__ |
| 3T        | LAGOS PID                                | Public Imp District | ___-___-__ |
| 10J       | LAGOS PID IMPROVEMENT AREA #1            | Public Imp District | 227-913-09 |
| 11D       | LONGVIEW 71 PID IMPROVEMENT AREA #1      | Public Imp District | 227-919-09 |
| 10B       | MANOR HEIGHTS PID (IMP AREA #1           | Public Imp District | 227-906-09 |
| 10C       | MANOR HEIGHTS PID (IMP AREA #2           | Public Imp District | 227-907-09 |
| 10U       | MANOR HEIGHTS PID (IMP AREA #3)          | Public Imp District | 227-916-09 |
| 10D       | MANOR HEIGHTS PID (MIA)                  | Public Imp District | 227-908-09 |
| 10K       | MARTIN TRACT PID                         | Public Imp District | 227-914-09 |
| 5T        | ROSE HILL PID                            | Public Imp District | 227-904-09 |
| 6N        | SOUTH CONGRESS PID                       | Public Imp District | 227-903-09 |
| 10H       | SPANISH OAKS PID                         | Public Imp District | 227-911-09 |
| 1T        | TESSERA ON LAKE TRAVIS PID (IMP AREA #1) | Public Imp District | ___-___-__ |
| 1U        | TESSERA ON LAKE TRAVIS PID (IMP AREA #2) | Public Imp District | ___-___-__ |
| 10T       | TESSERA ON LAKE TRAVIS PID (IMP AREA #3) | Public Imp District | 227-917-09 |
| 1R        | TESSERA ON LAKE TRAVIS PID (MIA)         | Public Imp District | ___-___-__ |
| 11C       | THE GROVE AT MUSTANG RIDGE PID           | Public Imp District | 227-918-09 |
| 1P        | TRAVIS CO IMPROVEMENT DIST NO 1          | Public Imp District | 227-201-09 |
| 10L       | TURNERS CROSSING PID                     | Public Imp District | 227-915-09 |
| 11G       | TURNERS CROSSING PID (IMP AREA #2)       | Public Imp District | 227-921-09 |
| WV        | WHISPER VALLEY PID                       | Public Imp District | ___-___-__ |
| WH        | WILDHORSE PID (IMP AREA #1)              | Public Imp District | ___-___-__ |
| 89        | NE TCRD DIST NO 4 (WELLS PT)             | Road                | 227-207-10 |
| 75        | NE TRAVIS CO ROAD DIST NO 1              | Road                | 227-207-10 |
| 76        | NE TRAVIS CO ROAD DIST NO 2              | Road                | 227-207-10 |
| 74        | NW TCRD NO 2 TWN CTR                     | Road                | 227-207-10 |
| 54        | SW TRAVIS CO RD DIST NO 1                | Road                | 227-201-10 |
| 8L        | TRAVIS CO BEE CAVE ROAD DIST NO 1        | Road                | 227-209-10 |
| 01        | AUSTIN ISD                               | School              | 227-901-02 |
| 22        | COUPLAND ISD                             | School              | 246-914-02 |
| 06        | DEL VALLE ISD                            | School              | 227-910-02 |

| Entity Cd | Entity Name                                | Entity Type | Entity Num |
|-----------|--|-------------|------------|
| 38        | DRIPPING SPRINGS ISD                       | School      | 105-904-02 |
| 08        | EANES ISD                                  | School      | 227-909-02 |
| 2A        | ELGIN ISD                                  | School      | 011-902-02 |
| 1A        | HAYS CONSOLIDATED ISD                      | School      | 105-906-02 |
| 4G        | HUTTO ISD                                  | School      | 246-906-02 |
| 4A        | JOHNSON CITY ISD                           | School      | 016-901-02 |
| 16        | LAGO VISTA ISD                             | School      | 227-912-02 |
| 07        | LAKE TRAVIS ISD                            | School      | 227-913-02 |
| 69        | LEANDER ISD                                | School      | 246-913-02 |
| 34        | MANOR ISD                                  | School      | 227-907-02 |
| 3A        | MARBLE FALLS ISD                           | School      | 027-904-02 |
| 19        | PFLUGERVILLE ISD                           | School      | 227-904-02 |
| 5A        | ROUND ROCK ISD                             | School      | 246-909-02 |
| 10R       | COLONY PARK SUSTAINABLE COMMUNITY          | TIF Zone    |            |
| 8T        | COLORADO RIVER PROJECT REINVESTMENT ZONE   | TIF Zone    | ___-___-__ |
| 1N        | ELGIN TIRZ #1                              | TIF Zone    | ___-___-__ |
| HPR1      | HOMESTEAD PRESERVATION REINVESTMENT ZONE 1 | TIF Zone    | ___-___-__ |
| LSRD      | LONE STAR RAIL DISTRICT                    | TIF Zone    | ___-___-__ |
| 4T        | MANOR HEIGHTS TIRZ                         | TIF Zone    | ___-___-__ |
| 1X        | REINVESTMENT ZONE # 1 - PECAN DIST SUB     | TIF Zone    | ___-___-__ |
| 1M        | REINVESTMENT ZONE # 1 CITY OF PFLUG        | TIF Zone    | ___-___-__ |
| 6K        | RMMA REUSE & REDEVELOPMENT                 | TIF Zone    | ___-___-__ |
| SH        | SEAHOLM TIF                                | TIF Zone    | ___-___-__ |
| 10N       | SOUTH CENTRAL WATERFRONT OVERL             | TIF Zone    |            |
| 3L        | WALLER CREEK TIF                           | TIF Zone    | ___-___-__ |
| 11B       | CENTEX DRAINAGE DISTRICT                   | Water       | 011-201-08 |
| 1J        | CYPRESS RANCH WCID NO 1                    | Water       | 227-219-19 |
| 5J        | KELLY LANE WCID NO 1                       | Water       | 227-221-19 |
| 5K        | KELLY LANE WCID NO 2                       | Water       | 227-222-19 |
| 9D        | LAKESIDE WCID NO 1                         | Water       | 227-215-19 |
| 9H        | LAKESIDE WCID NO 2B                        | Water       | 227-217-19 |
| 9I        | LAKESIDE WCID NO 2C                        | Water       | 227-220-19 |
| 9J        | LAKESIDE WCID NO 2D                        | Water       | 227-224-19 |
| 4C        | TRAVIS CO WCID 17 APACHE SHORES (DA)       | Water       | 227-242-04 |
| 7C        | TRAVIS CO WCID 17 COMANCHE TRAILS (DA)     | Water       | 227-213-19 |
| 4H        | TRAVIS CO WCID 17 FLINTROCK (DA)           | Water       | 227-218-19 |
| 9L        | TRAVIS CO WCID 17 SERENE HILLS (DA)        | Water       | 227-226-19 |
| 6D        | TRAVIS CO WCID 17 SOUTHVIEW (DA)           | Water       | 227-206-19 |
| 3C        | TRAVIS CO WCID 17 STEINER RANCH (DA)       | Water       | 227-214-19 |
| 10        | TRAVIS CO WCID NO 10                       | Water       | 227-203-19 |
| 17        | TRAVIS CO WCID NO 17                       | Water       | 227-208-19 |

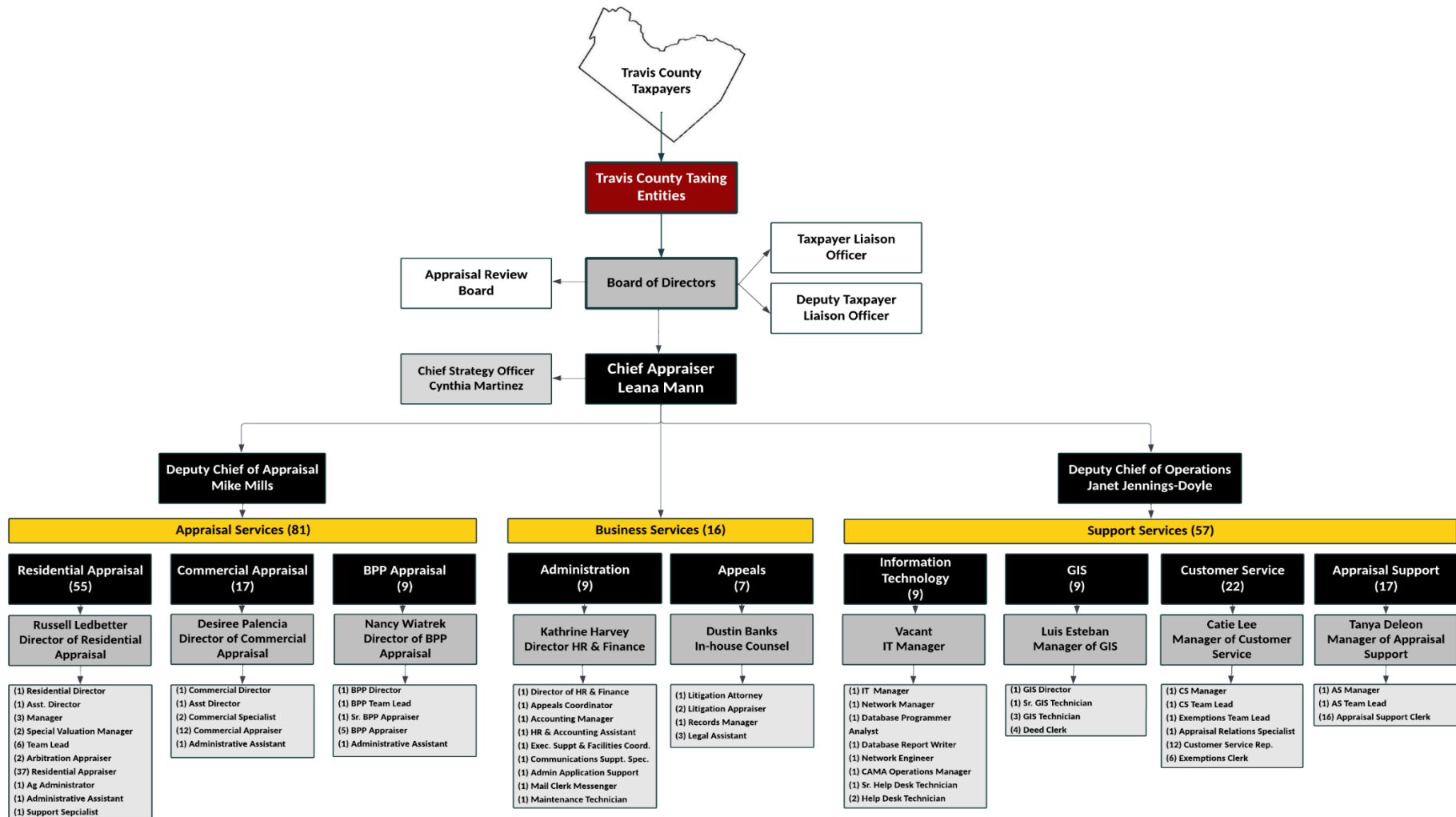
| Entity Cd | Entity Name                  | Entity Type | Entity Num |
|-----------|------------------------------|-------------|------------|
| 18        | TRAVIS CO WCID NO 18         | Water       | 227-209-19 |
| 35        | TRAVIS CO WCID NO 19         | Water       | 227-210-19 |
| 37        | TRAVIS CO WCID NO 20         | Water       | 227-211-19 |
| 23        | TRAVIS CO WCID POINT VENTURE | Water       | 227-201-19 |
| 9K        | WEST CYPRESS HILLS WCID NO 1 | Water       | 227-223-19 |
| 2G        | WMSN CO WSID DIST 3          | Water       | 246-201-08 |

## APPENDIX C

### 2024 LIST OF KEY PERSONNEL

| Name                 | Division          | Title   |
|----------------------|-------------------|---|
| Leana Mann           | Administration    | Chief Appraiser                               |
| Michael Mills        | Administration    | Deputy Chief of Appraisal                     |
| Janet Jennings-Doyle | Administration    | Deputy Chief of Operations                    |
| Cynthia Martinez     | Administration    | Chief Strategy Officer                        |
| Kat Harvey           | Administration    | Director HR & Finance                         |
| Dawn Fields          | Administration    | Accounting Manager                            |
| Dusty Banks          | Legal & Appeals   | In-house Counsel                              |
| Tanya DeLeon         | Appraisal Support | Manager Appraisal Support                     |
| Desiree Palencia     | Commercial        | Director Commercial Appraisal                 |
| Dustin Harshbarger   | Commercial        | Assistant Director Commercial Appraisal       |
| Nancy Wiatrek        | BPP               | Director Business Personal Property Appraisal |
| Catie Lee            | Customer Service  | Manager Customer Service                      |
| Tawnya Blaylock      | IT                | IT Network Manager                            |
| Luis Esteban         | GIS               | Manager GIS                                   |
| Russell Ledbetter    | Residential       | Director Residential Appraisal                |
| Zach Dye             | Residential       | Assistant Director Residential Appraisal      |
| Gretchen Stevens     | Residential       | Residential Appraisal Manager                 |
| Jazmin Gonzales      | Residential       | Residential Appraisal Manager                 |
| Emiliano Nino        | Residential       | Residential Appraisal Manager                 |
| Tami Stone           | Residential       | Special Valuation Manager                     |

## 2024 ORGANIZATIONAL CHART



## **APPENDIX D – Calendar of events**

# 2025 Appraisal Year

12 Holiday

26 Sales

76 Permits/PI

15 Education

28 Valuation

9 Review

34 Informals

63 Formals

DISCOVERY / VALUATION

| September '24 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|
| S             | M  | T  | W  | T  | F  | S  |
| 1             | 2  | 3  | 4  | 5  | 6  | 7  |
| 8             | 9  | 10 | 11 | 12 | 13 | 14 |
| 15            | 16 | 17 | 18 | 19 | 20 | 21 |
| 22            | 23 | 24 | 25 | 26 | 27 | 28 |
| 29            | 30 |    |    |    |    |    |

| October '24 |    |    |    |    |    |    |
|-------------|----|----|----|----|----|----|
| S           | M  | T  | W  | T  | F  | S  |
|             |    | 1  | 2  | 3  | 4  | 5  |
| 6           | 7  | 8  | 9  | 10 | 11 | 12 |
| 13          | 14 | 15 | 16 | 17 | 18 | 19 |
| 20          | 21 | 22 | 23 | 24 | 25 | 26 |
| 27          | 28 | 29 | 30 | 31 |    |    |

| November '24 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
|              |    |    |    |    | 1  | 2  |
| 3            | 4  | 5  | 6  | 7  | 8  | 9  |
| 10           | 11 | 12 | 13 | 14 | 15 | 16 |
| 17           | 18 | 19 | 20 | 21 | 22 | 23 |
| 24           | 25 | 26 | 27 | 28 | 29 | 30 |

| December '24 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
| 1            | 2  | 3  | 4  | 5  | 6  | 7  |
| 8            | 9  | 10 | 11 | 12 | 13 | 14 |
| 15           | 16 | 17 | 18 | 19 | 20 | 21 |
| 22           | 23 | 24 | 25 | 26 | 27 | 28 |
| 29           | 30 | 31 |    |    |    |    |

| January '25 |    |    |    |    |    |    |
|-------------|----|----|----|----|----|----|
| S           | M  | T  | W  | T  | F  | S  |
|             |    |    | 1  | 2  | 3  | 4  |
| 5           | 6  | 7  | 8  | 9  | 10 | 11 |
| 12          | 13 | 14 | 15 | 16 | 17 | 18 |
| 19          | 20 | 21 | 22 | 23 | 24 | 25 |
| 26          | 27 | 28 | 29 | 30 | 31 |    |

| February '25 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
|              |    |    |    |    |    | 1  |
| 2            | 3  | 4  | 5  | 6  | 7  | 8  |
| 9            | 10 | 11 | 12 | 13 | 14 | 15 |
| 16           | 17 | 18 | 19 | 20 | 21 | 22 |
| 23           | 24 | 25 | 26 | 27 | 28 |    |

| March '25 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | T  | W  | T  | F  | S  |
|           |    |    |    |    |    | 1  |
| 2         | 3  | 4  | 5  | 6  | 7  | 8  |
| 9         | 10 | 11 | 12 | 13 | 14 | 15 |
| 16        | 17 | 18 | 19 | 20 | 21 | 22 |
| 23        | 24 | 25 | 26 | 27 | 28 | 29 |
| 30        | 31 |    |    |    |    |    |

| April '25 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | T  | W  | T  | F  | S  |
|           |    | 1  | 2  | 3  | 4  | 5  |
| 6         | 7  | 8  | 9  | 10 | 11 | 12 |
| 13        | 14 | 15 | 16 | 17 | 18 | 19 |
| 20        | 21 | 22 | 23 | 24 | 25 | 26 |
| 27        | 28 | 29 | 30 |    |    |    |

EQUALIZATION

| May '25 |    |    |    |    |    |    |
|---------|----|----|----|----|----|----|
| S       | M  | T  | W  | T  | F  | S  |
|         |    |    |    | 1  | 2  | 3  |
| 4       | 5  | 6  | 7  | 8  | 9  | 10 |
| 11      | 12 | 13 | 14 | 15 | 16 | 17 |
| 18      | 19 | 20 | 21 | 22 | 23 | 24 |
| 25      | 26 | 27 | 28 | 29 | 30 | 31 |

| June '25 |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
| S        | M  | T  | W  | T  | F  | S  |
| 1        | 2  | 3  | 4  | 5  | 6  | 7  |
| 8        | 9  | 10 | 11 | 12 | 13 | 14 |
| 15       | 16 | 17 | 18 | 19 | 20 | 21 |
| 22       | 23 | 24 | 25 | 26 | 27 | 28 |
| 29       | 30 |    |    |    |    |    |

| July '25 |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
| S        | M  | T  | W  | T  | F  | S  |
|          |    | 1  | 2  | 3  | 4  | 5  |
| 6        | 7  | 8  | 9  | 10 | 11 | 12 |
| 13       | 14 | 15 | 16 | 17 | 18 | 19 |
| 20       | 21 | 22 | 23 | 24 | 25 | 26 |
| 27       | 28 | 29 | 30 | 31 |    |    |

| August '25 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|
| S          | M  | T  | W  | T  | F  | S  |
|            |    |    |    |    | 1  | 2  |
| 3          | 4  | 5  | 6  | 7  | 8  | 9  |
| 10         | 11 | 12 | 13 | 14 | 15 | 16 |
| 17         | 18 | 19 | 20 | 21 | 22 | 23 |
| 24         | 25 | 26 | 27 | 28 | 29 | 30 |
| 31         |    |    |    |    |    |    |

# 2026 Appraisal Year

12 Holiday

35 Sales

66 Physical Inspect

15 Education

28 Valuation

9 Review

30 Informals

63 Formals

DISCOVERY / VALUATION

| September '25 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|
| S             | M  | T  | W  | T  | F  | S  |
|               | 1  | 2  | 3  | 4  | 5  | 6  |
| 7             | 8  | 9  | 10 | 11 | 12 | 13 |
| 14            | 15 | 16 | 17 | 18 | 19 | 20 |
| 21            | 22 | 23 | 24 | 25 | 26 | 27 |
| 28            | 29 | 30 |    |    |    |    |

| October '25 |    |    |    |    |    |    |
|-------------|----|----|----|----|----|----|
| S           | M  | T  | W  | T  | F  | S  |
|             |    |    | 1  | 2  | 3  | 4  |
| 5           | 6  | 7  | 8  | 9  | 10 | 11 |
| 12          | 13 | 14 | 15 | 16 | 17 | 18 |
| 19          | 20 | 21 | 22 | 23 | 24 | 25 |
| 26          | 27 | 28 | 29 | 30 | 31 |    |

| November '25 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
|              |    |    |    |    |    | 1  |
| 2            | 3  | 4  | 5  | 6  | 7  | 8  |
| 9            | 10 | 11 | 12 | 13 | 14 | 15 |
| 16           | 17 | 18 | 19 | 20 | 21 | 22 |
| 23           | 24 | 25 | 26 | 27 | 28 | 29 |
| 30           |    |    |    |    |    |    |

| December '25 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
|              | 1  | 2  | 3  | 4  | 5  | 6  |
| 7            | 8  | 9  | 10 | 11 | 12 | 13 |
| 14           | 15 | 16 | 17 | 18 | 19 | 20 |
| 21           | 22 | 23 | 24 | 25 | 26 | 27 |
| 28           | 29 | 30 | 31 |    |    |    |

| January '26 |    |    |    |    |    |    |
|-------------|----|----|----|----|----|----|
| S           | M  | T  | W  | T  | F  | S  |
|             |    |    |    | 1  | 2  | 3  |
| 4           | 5  | 6  | 7  | 8  | 9  | 10 |
| 11          | 12 | 13 | 14 | 15 | 16 | 17 |
| 18          | 19 | 20 | 21 | 22 | 23 | 24 |
| 25          | 26 | 27 | 28 | 29 | 30 | 31 |

| February '26 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | T  | F  | S  |
| 1            | 2  | 3  | 4  | 5  | 6  | 7  |
| 8            | 9  | 10 | 11 | 12 | 13 | 14 |
| 15           | 16 | 17 | 18 | 19 | 20 | 21 |
| 22           | 23 | 24 | 25 | 26 | 27 | 28 |

| March '26 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | T  | W  | T  | F  | S  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |
| 29        | 30 | 31 |    |    |    |    |

| April '26 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | T  | W  | T  | F  | S  |
|           |    |    | 1  | 2  | 3  | 4  |
| 5         | 6  | 7  | 8  | 9  | 10 | 11 |
| 12        | 13 | 14 | 15 | 16 | 17 | 18 |
| 19        | 20 | 21 | 22 | 23 | 24 | 25 |
| 26        | 27 | 28 | 29 | 30 |    |    |

EQUALIZATION

| May '26 |    |    |    |    |    |    |
|---------|----|----|----|----|----|----|
| S       | M  | T  | W  | T  | F  | S  |
|         |    |    |    |    | 1  | 2  |
| 3       | 4  | 5  | 6  | 7  | 8  | 9  |
| 10      | 11 | 12 | 13 | 14 | 15 | 16 |
| 17      | 18 | 19 | 20 | 21 | 22 | 23 |
| 24      | 25 | 26 | 27 | 28 | 29 | 30 |
| 31      |    |    |    |    |    |    |

| June '26 |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
| S        | M  | T  | W  | T  | F  | S  |
|          | 1  | 2  | 3  | 4  | 5  | 6  |
| 7        | 8  | 9  | 10 | 11 | 12 | 13 |
| 14       | 15 | 16 | 17 | 18 | 19 | 20 |
| 21       | 22 | 23 | 24 | 25 | 26 | 27 |
| 28       | 29 | 30 |    |    |    |    |

| July '26 |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
| S        | M  | T  | W  | T  | F  | S  |
|          |    |    | 1  | 2  | 3  | 4  |
| 5        | 6  | 7  | 8  | 9  | 10 | 11 |
| 12       | 13 | 14 | 15 | 16 | 17 | 18 |
| 19       | 20 | 21 | 22 | 23 | 24 | 25 |
| 26       | 27 | 28 | 29 | 30 | 31 |    |

| August '26 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|
| S          | M  | T  | W  | T  | F  | S  |
|            |    |    |    |    |    | 1  |
| 2          | 3  | 4  | 5  | 6  | 7  | 8  |
| 9          | 10 | 11 | 12 | 13 | 14 | 15 |
| 16         | 17 | 18 | 19 | 20 | 21 | 22 |
| 23         | 24 | 25 | 26 | 27 | 28 | 29 |
| 30         | 31 |    |    |    |    |    |



# September 2024

| September 2024 |    |    |    |    |    |    | October 2024 |    |    |    |    |    |    |
|----------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su             | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
| 1              | 2  | 3  | 4  | 5  | 6  | 7  |              |    | 1  | 2  | 3  | 4  | 5  |
| 8              | 9  | 10 | 11 | 12 | 13 | 14 | 6            | 7  | 8  | 9  | 10 | 11 | 12 |
| 15             | 16 | 17 | 18 | 19 | 20 | 21 | 13           | 14 | 15 | 16 | 17 | 18 | 19 |
| 22             | 23 | 24 | 25 | 26 | 27 | 28 | 20           | 21 | 22 | 23 | 24 | 25 | 26 |
| 29             | 30 |    |    |    |    |    | 27           | 28 | 29 | 30 | 31 |    |    |

| SUNDAY  | MONDAY   | TUESDAY                       | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY                       |
|---|--|-------------------------------|-----------|----------|--------|--------------------------------|
| Sep 1<br>Budget Ad- 6.062<br>Cybersecurity Training Due<br>EARS due to PTAD<br>Entity Exemption Report Updated on Website | 2<br>TCAD Holiday  | 3<br>Supplement to Tax Office | 4         | 5        | 6      | 7<br>IT Maintenance Weekend    |
| 8<br>IT Maintenance Weekend   | 9<br>Building Permit Import<br>Sales Letter Mailout  | 10                            | 11        | 12       | 13     | 14<br>Budget Adoption- 6.06(b) |
| 15<br>Reappraisal Plan Adoption- 6.05(i) & 25.18  | 16<br>Omitted Notices  | 17                            | 18        | 19       | 20     | 21                             |
| 22  | 23<br>CASS Certification   | 24                            | 25        | 26       | 27     | 28                             |
| 29<br>Entity Tax Rate Adoption Deadline- 26.05(a)   | 30<br>BPP Appeals/Legal<br>Budget Amendment<br>Commercial Appeals<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals<br>TCDRS Funding Review | Oct 1                         | 2         | 3        | 4      | 5                              |

# October 2024

| October 2024 |    |    |    |    |    |    | November 2024 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su           | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 6            | 7  | 1  | 2  | 3  | 4  | 5  | 3             | 4  | 5  | 6  | 7  | 1  | 2  |
| 13           | 14 | 8  | 9  | 10 | 11 | 12 | 10            | 11 | 12 | 13 | 14 | 8  | 9  |
| 20           | 21 | 15 | 16 | 17 | 18 | 19 | 17            | 18 | 19 | 20 | 21 | 15 | 16 |
| 27           | 28 | 22 | 23 | 24 | 25 | 26 | 24            | 25 | 26 | 27 | 28 | 22 | 23 |

| SUNDAY                      | MONDAY   | TUESDAY  | WEDNESDAY   | THURSDAY             | FRIDAY            | SATURDAY                    |
|-----------------------------|--|--|---|----------------------|-------------------|-----------------------------|
| Sep 29                      | 30   | Oct 1<br>ARB Advertising<br>ARB Database (HB 796) - Leana Mann<br>Supplement to Tax Office | 2   | 3                    | 4                 | 5<br>IT Maintenance Weekend |
| 6<br>IT Maintenance Weekend | 7  | 8  | 9   | 10                   | 11<br>BOD Ballots | 12                          |
| 13                          | 14<br>BPP Appeals/Legal Reviews (Due to HR)<br>Commercial Appeals<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals<br>TCAD Holiday | 15<br>Adopted Tax Rate due to PTAD   | 16  | 17                   | 18                | 19                          |
| 20                          | 21<br>Omitted Notices  | 22   | 23  | 24                   | 25                | 26                          |
| 27                          | 28   | 29   | 30<br>GFOAT Fall Conference (San Marcos / Embassy Suites) | 31<br>Service Awards | Nov 1             | 2                           |

# November 2024

| November 2024 |    |    |    |    |    |    | December 2024 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 3             | 4  | 5  | 6  | 7  | 8  | 9  | 1             | 2  | 3  | 4  | 5  | 6  | 7  |
| 10            | 11 | 12 | 13 | 14 | 15 | 16 | 8             | 9  | 10 | 11 | 12 | 13 | 14 |
| 17            | 18 | 19 | 20 | 21 | 22 | 23 | 15            | 16 | 17 | 18 | 19 | 20 | 21 |
| 24            | 25 | 26 | 27 | 28 | 29 | 30 | 22            | 23 | 24 | 25 | 26 | 27 | 28 |
|               |    |    |    |    |    |    | 29            | 30 | 31 |    |    |    |    |

| SUNDAY                      | MONDAY                | TUESDAY                       | WEDNESDAY | THURSDAY           | FRIDAY   | SATURDAY   |
|-----------------------------|-----------------------|-------------------------------|-----------|--------------------|--|--|
| Oct 27                      | 28                    | 29                            | 30        | 31                 | Nov 1<br>GFOAT Fall Conference (San                | 2<br>IT Maintenance Weekend                      |
| 3<br>IT Maintenance Weekend | 4                     | 5<br>Supplement to Tax Office | 6         | 7                  | 8  | 9  |
| 10                          | 11                    | 12                            | 13        | 14                 | 15<br>Post Election Submittal of Tax Rates to PTAD | 16   |
| 17                          | 18<br>Omitted Notices | 19                            | 20        | 21                 | 22   | 23   |
| 24                          | 25                    | 26                            | 27        | 28<br>TCAD Holiday | 29   | 30<br>Entity Exemption Report Updated on Website |

# December 2024

| December 2024 |    |    |    |    |    |    | January 2025 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
| 1             | 2  | 3  | 4  | 5  | 6  | 7  |              |    |    | 1  | 2  | 3  | 4  |
| 8             | 9  | 10 | 11 | 12 | 13 | 14 | 5            | 6  | 7  | 8  | 9  | 10 | 11 |
| 15            | 16 | 17 | 18 | 19 | 20 | 21 | 12           | 13 | 14 | 15 | 16 | 17 | 18 |
| 22            | 23 | 24 | 25 | 26 | 27 | 28 | 19           | 20 | 21 | 22 | 23 | 24 | 25 |
| 29            | 30 | 31 |    |    |    |    | 26           | 27 | 28 | 29 | 30 | 31 |    |

| SUNDAY  | MONDAY  | TUESDAY  | WEDNESDAY                            | THURSDAY  | FRIDAY    | SATURDAY                                      |
|---|---|--|--------------------------------------|-----------|-----------|---|
| <b>Dec 1</b><br><div>ARB Survey Responses Due</div> <div>Homestead Audit Letters</div> <div>Order Envelopes for</div> <div>Update Annual Calendar</div> | <b>2</b><br><div>MOHO Mailout - Leana Mann</div>  | <b>3</b><br><div>Supplement to Tax Office</div>  | <b>4</b>                             | <b>5</b>  | <b>6</b>  | <b>7</b><br><div>IT Maintenance Weekend</div> |
| <b>8</b><br><div>IT Maintenance Weekend</div>   | <b>9</b><br><div>Building Permit Import</div> <div>Dealer Inventory Forms</div> <div>Sales Letter Mailout</div> | <b>10</b>  | <b>11</b>                            | <b>12</b> | <b>13</b> | <b>14</b>                                     |
| <b>15</b>   | <b>16</b><br><div>Omitted Notices</div>   | <b>17</b>  | <b>18</b>                            | <b>19</b> | <b>20</b> | <b>21</b>                                     |
| <b>22</b>   | <b>23</b><br><div>CASS Certification</div>  | <b>24</b><br><div>TCAD Holiday</div>   | <b>25</b><br><div>TCAD Holiday</div> | <b>26</b> | <b>27</b> | <b>28</b>                                     |
| <b>29</b>   | <b>30</b>   | <b>31</b><br><div>CS/AS/GIS/Admin/IT 4th Qtr Reviews (End of</div> <div>Homestead Audit Deadline- 11.47(a)</div> <div>Taxing Entity Deadline</div> <div>TLO Comments &amp;</div> | <b>Jan 1, 25</b>                     | <b>2</b>  | <b>3</b>  | <b>4</b>                                      |

# January 2025

| January 2025 |    |    |    |    |    |    | February 2025 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su           | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 5            | 6  | 7  | 1  | 2  | 3  | 4  | 2             | 3  | 4  | 5  | 6  | 7  | 1  |
| 12           | 13 | 14 | 8  | 9  | 10 | 11 | 9             | 10 | 11 | 12 | 13 | 14 | 8  |
| 19           | 20 | 21 | 22 | 23 | 24 | 25 | 16            | 17 | 18 | 19 | 20 | 21 | 22 |
| 26           | 27 | 28 | 29 | 30 | 31 |    | 23            | 24 | 25 | 26 | 27 | 28 |    |

| SUNDAY                      | MONDAY                                | TUESDAY   | WEDNESDAY   | THURSDAY   | FRIDAY   | SATURDAY                    |
|-----------------------------|---------------------------------------|---|---|--|--|-----------------------------|
| Dec 29                      | 30                                    | 31  | Jan 1, 25<br>BOD Training for New Members<br>Chief Appraiser Eligibility to PTAD-<br>Set Jan. 1 Owner<br>TCAD Holiday | 2  | 3<br>Freeport Mailout<br>PVS/Ratio Benchmarks  | 4<br>IT Maintenance Weekend |
| 5<br>IT Maintenance Weekend | 6                                     | 7<br>Supplement to Tax Office<br>Update TCAD Letterhead | 8   | 9<br>Tenant Letter Mailout                       | 10<br>Update Forms on Website  | 11                          |
| 12                          | 13                                    | 14<br>CS/AS/GIS/Admin/IT 4th Qtr Reviews (Due to HR)    | 15  | 16   | 17   | 18                          |
| 19                          | 20<br>Omitted Notices<br>TCAD Holiday | 21  | 22  | 23   | 24<br>Auto Add OV65<br>Homestead Reset   | 25                          |
| 26                          | 27                                    | 28  | 29  | 30<br>Print BPP CPPRs<br>Solar Exemption Mailout | 31<br>Annual Applications Deadline- 11.44(a) &<br>Cap Rate Publication-<br>Commercial Field Work<br>PTAD- Prelim PVS<br>Residential Field Work | Feb 1                       |

# February 2025

| February 2025          |                 |                          |           |          |  |          | March 2025                         |    |    |    |    |    |    |
|------------------------|-----------------|--------------------------|-----------|----------|--|----------|------------------------------------|----|----|----|----|----|----|
| Su                     | Mo              | Tu                       | We        | Th       | Fr   | Sa       | Su                                 | Mo | Tu | We | Th | Fr | Sa |
| 2                      | 3               | 4                        | 5         | 6        | 7  | 1        | 2                                  | 3  | 4  | 5  | 6  | 7  | 1  |
| 9                      | 10              | 11                       | 12        | 13       | 14   | 8        | 9                                  | 10 | 11 | 12 | 13 | 14 | 8  |
| 16                     | 17              | 18                       | 19        | 20       | 21   | 15       | 16                                 | 17 | 18 | 19 | 20 | 21 | 15 |
| 23                     | 24              | 25                       | 26        | 27       | 28   | 22       | 23                                 | 24 | 25 | 26 | 27 | 28 | 22 |
|                        |                 |                          |           |          |  |          | 30                                 | 31 |    |    |    |    | 29 |
| SUNDAY                 | MONDAY          | TUESDAY                  | WEDNESDAY | THURSDAY | FRIDAY                                       | SATURDAY |                                    |    |    |    |    |    |    |
| Jan 26                 | 27              | 28                       | 29        | 30       | 31   | Feb 1    | IT Maintenance Weekend             |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          | Dealer Inventory Declarations Due- |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          | EPTS Submission to PTAD            |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          | Tax Delinquency Date               |    |    |    |    |    |    |
| 2                      | 3               | 4                        | 5         | 6        | 7  | 8        |                                    |    |    |    |    |    |    |
| IT Maintenance Weekend |                 | Supplement to Tax Office |           |          |  |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          |                                    |    |    |    |    |    |    |
| 9                      | 10              | 11                       | 12        | 13       | 14   | 15       |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          | Commercial Field Work Reviews (Due to HR)    |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          | Residential Field Work Reviews (Due to HR)   |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          |                                    |    |    |    |    |    |    |
| 16                     | 17              | 18                       | 19        | 20       | 21   | 22       |                                    |    |    |    |    |    |    |
|                        | Omitted Notices |                          |           |          |  |          |                                    |    |    |    |    |    |    |
|                        | TCAD Holiday    |                          |           |          |  |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          |                                    |    |    |    |    |    |    |
| 23                     | 24              | 25                       | 26        | 27       | 28   | Mar 1    |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          | BPP Field Work/Legal Reviews (End of Period) |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          | Operations Survey due to PTAD                |          |                                    |    |    |    |    |    |    |
|                        |                 |                          |           |          |  |          |                                    |    |    |    |    |    |    |

# March 2025

| March 2025 |    |    |    |    |    |    | April 2025 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|------------|----|----|----|----|----|----|
| Su         | Mo | Tu | We | Th | Fr | Sa | Su         | Mo | Tu | We | Th | Fr | Sa |
| 2          | 3  | 4  | 5  | 6  | 7  | 1  | 6          | 7  | 1  | 2  | 3  | 4  | 5  |
| 9          | 10 | 11 | 12 | 13 | 14 | 8  | 13         | 14 | 8  | 9  | 10 | 11 | 12 |
| 16         | 17 | 18 | 19 | 20 | 21 | 15 | 20         | 21 | 15 | 16 | 17 | 18 | 19 |
| 23         | 24 | 25 | 26 | 27 | 28 | 22 | 27         | 28 | 22 | 23 | 24 | 25 | 26 |
| 30         | 31 |    |    |    |    | 29 |            |    | 29 | 30 |    |    |    |

| SUNDAY                      | MONDAY   | TUESDAY                       | WEDNESDAY | THURSDAY | FRIDAY   | SATURDAY                                    |
|-----------------------------|--|-------------------------------|-----------|----------|--|---|
| Feb 23                      | 24   | 25                            | 26        | 27       | 28   | Mar 1<br>IT Maintenance Weekend             |
| 2<br>IT Maintenance Weekend | 3  | 4<br>Supplement to Tax Office | 5         | 6        | 7  | 8   |
| 9                           | 10<br>Building Permit Import<br>Sales Letter Mailout   | 11                            | 12        | 13       | 14<br>BPP Field Work/Legal Reviews (Due to HR) | 15<br>Homestead Eligibility Mailout- 25.192 |
| 16                          | 17<br>Omitted Notices  | 18                            | 19        | 20       | 21   | 22  |
| 23                          | 24<br>CASS Certification   | 25                            | 26        | 27       | 28   | 29  |
| 30                          | 31<br>CS/AS/GIS/Admin/IT 1st Qtr Reviews (End of)<br>Deadline for CHODO to file list of PIDs | Apr 1                         | 2         | 3        | 4  | 5   |

# April 2025

| April 2025 |    |    |    |    |    |    | May 2025 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|----------|----|----|----|----|----|----|
| Su         | Mo | Tu | We | Th | Fr | Sa | Su       | Mo | Tu | We | Th | Fr | Sa |
| 6          | 7  | 1  | 2  | 3  | 4  | 5  | 4        | 5  | 6  | 7  | 1  | 2  | 3  |
| 13         | 14 | 8  | 9  | 10 | 11 | 12 | 11       | 12 | 13 | 14 | 8  | 9  | 10 |
| 20         | 21 | 15 | 16 | 17 | 18 | 19 | 18       | 19 | 20 | 21 | 15 | 16 | 17 |
| 27         | 28 | 22 | 23 | 24 | 25 | 26 | 25       | 26 | 27 | 28 | 22 | 23 | 24 |
|            |    | 29 | 30 |    |    |    |          |    |    |    | 29 | 30 | 31 |

| SUNDAY                      | MONDAY   | TUESDAY   | WEDNESDAY  | THURSDAY | FRIDAY | SATURDAY                    |
|-----------------------------|--|---|--|----------|--------|-----------------------------|
| Mar 30                      | 31   | Apr 1<br>Annual Mailout of<br>Cancelled or Reduced<br>Notice to Tax Assessors-<br>26.01(a)<br>Supplement to Tax<br>Office | 2  | 3        | 4      | 5<br>IT Maintenance Weekend |
| 6<br>IT Maintenance Weekend | 7<br>Entity Exemption Report<br>Updated on Website         | 8   | 9  | 10       | 11     | 12                          |
| 13                          | 14<br>CS/AS/GIS/Admin/IT 1st<br>Qtr Reviews (Due to<br>HR) | 15<br>Rendition Deadline-<br>22.23(a)   | 16   | 17       | 18     | 19                          |
| 20                          | 21<br>Omitted Notices                                      | 22  | 23   | 24       | 25     | 26                          |
| 27                          | 28   | 29  | 30<br>Allocation Deadline-<br>Certified Estimates to<br>Commercial Valuation<br>Exemption App<br>Owner Reports Due to<br>Residential Valuation | May 1    | 2      | 3                           |



# May 2025

| May 2025 |    |    |    |    |    |    | June 2025 |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|-----------|----|----|----|----|----|----|
| Su       | Mo | Tu | We | Th | Fr | Sa | Su        | Mo | Tu | We | Th | Fr | Sa |
| 4        | 5  | 6  | 7  | 8  | 2  | 3  | 1         | 2  | 3  | 4  | 5  | 6  | 7  |
| 11       | 12 | 13 | 14 | 15 | 9  | 10 | 8         | 9  | 10 | 11 | 12 | 13 | 14 |
| 18       | 19 | 20 | 21 | 22 | 16 | 17 | 15        | 16 | 17 | 18 | 19 | 20 | 21 |
| 25       | 26 | 27 | 28 | 29 | 23 | 24 | 22        | 23 | 24 | 25 | 26 | 27 | 28 |
|          |    |    |    | 30 | 30 | 31 | 29        | 30 |    |    |    |    |    |

| SUNDAY                      | MONDAY                | TUESDAY                       | WEDNESDAY   | THURSDAY  | FRIDAY | SATURDAY                    |
|-----------------------------|-----------------------|-------------------------------|---|---|--------|-----------------------------|
| Apr 27                      | 28                    | 29                            | 30  | May 1<br>Protest & Appeal Procedures- 41.70(a) & 41.70(b)   | 2      | 3<br>IT Maintenance Weekend |
| 4<br>IT Maintenance Weekend | 5                     | 6<br>Supplement to Tax Office | 7   | 8   | 9      | 10                          |
| 11                          | 12                    | 13                            | 14<br>Commercial Valuation Reviews (Due to HR)<br>Residential Valuation Reviews (Due to HR) | 15<br>ARB- Public Hearing to Adopt Hearing<br>Protest Deadline- 41.44(a)(1)<br>Rendition Extension<br>Submit Roll to ARB- | 16     | 17                          |
| 18                          | 19<br>Omitted Notices | 20                            | 21  | 22  | 23     | 24                          |
| 25                          | 26<br>TCAD Holiday    | 27                            | 28  | 29  | 30     | 31                          |

June 2025

| June 2025 |    |    |    |    |    |    | July 2025 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|-----------|----|----|----|----|----|----|
| Su        | Mo | Tu | We | Th | Fr | Sa | Su        | Mo | Tu | We | Th | Fr | Sa |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |           |    | 1  | 2  | 3  | 4  | 5  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 | 6         | 7  | 8  | 9  | 10 | 11 | 12 |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 | 13        | 14 | 15 | 16 | 17 | 18 | 19 |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 | 20        | 21 | 22 | 23 | 24 | 25 | 26 |
| 29        | 30 |    |    |    |    |    | 27        | 28 | 29 | 30 | 31 |    |    |

| SUNDAY                       | MONDAY   | TUESDAY                       | WEDNESDAY | THURSDAY           | FRIDAY | SATURDAY                                       |
|------------------------------|--|-------------------------------|-----------|--------------------|--------|--|
| Jun 1<br>Taxing Unit Cleanup | 2  | 3<br>Supplement to Tax Office | 4         | 5                  | 6      | 7<br>IT Maintenance Weekend                    |
| 8<br>IT Maintenance Weekend  | 9<br>Building Permit Import<br>Sales Letter Mailout  | 10                            | 11        | 12                 | 13     | 14<br>Proposed Budget due to Entities- 6.06(a) |
| 15                           | 16<br>Omitted Notices  | 17                            | 18        | 19<br>TCAD Holiday | 20     | 21   |
| 22                           | 23<br>CASS Certification   | 24                            | 25        | 26                 | 27     | 28   |
| 29                           | 30<br>Audit Deadline- 6.063<br>BPP Valuation/Legal<br>CS/AS/GIS/Admin/IT<br>Taxing Entity Creation<br>Taxing Entity Exemption<br>TIRZ & Abatements due | Jul 1                         | 2         | 3                  | 4      | 5  |

# July 2025

| July 2025 |    |    |    |    |    |    | August 2025 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|-------------|----|----|----|----|----|----|
| Su        | Mo | Tu | We | Th | Fr | Sa | Su          | Mo | Tu | We | Th | Fr | Sa |
| 6         | 7  | 1  | 2  | 3  | 4  | 5  | 3           | 4  | 5  | 6  | 7  | 1  | 2  |
| 13        | 14 | 8  | 9  | 10 | 11 | 12 | 10          | 11 | 12 | 13 | 14 | 8  | 9  |
| 20        | 21 | 15 | 16 | 17 | 18 | 19 | 17          | 18 | 19 | 20 | 21 | 22 | 23 |
| 27        | 28 | 22 | 23 | 24 | 25 | 26 | 24          | 25 | 26 | 27 | 28 | 29 | 30 |
|           |    | 29 | 30 | 31 |    |    | 31          |    |    |    |    |    |    |

| SUNDAY                                | MONDAY  | TUESDAY  | WEDNESDAY | THURSDAY  | FRIDAY  | SATURDAY                    |
|---------------------------------------|---|--|-----------|---|---|-----------------------------|
| Jun 29                                | 30  | Jul 1<br>Railroad Rolling Stock Certification- 24.35 & 24.36<br>Supplement to Tax Office | 2         | 3   | 4   | 5<br>IT Maintenance Weekend |
| 6<br>IT Maintenance Weekend           | 7   | 8  | 9         | 10  | 11  | 12                          |
| 13                                    | 14<br>BPP Valuation/Legal Reviews (Due to HR)<br>CS/AS/GIS/Admin/IT 2nd Qtr Reviews (Due to HR) | 15   | 16        | 17  | 18  | 19                          |
| 20<br>ARB Approval of the Roll- 41.12 | 21<br>Omitted Notices   | 22   | 23        | 24  | 25<br>Chief Appraiser Certification/Certified Estimate- 26.01 | 26                          |
| 27                                    | 28  | 29   | 30        | 31<br>Application for Sept. 1 Inventory Appraisal- 23.12(f) | Aug 1   | 2                           |

# August 2025

August 2025

| August 2025 |    |    |    |    |    |    | September 2025 |    |    |    |    |    |    |   |
|-------------|----|----|----|----|----|----|----------------|----|----|----|----|----|----|---|
| Su          | Mo | Tu | We | Th | Fr | Sa | Su             | Mo | Tu | We | Th | Fr | Sa |   |
|             |    |    |    |    | 1  | 2  |                |    | 1  | 2  | 3  | 4  | 5  | 6 |
| 3           | 4  | 5  | 6  | 7  | 8  | 9  | 7              | 8  | 9  | 10 | 11 | 12 | 13 |   |
| 10          | 11 | 12 | 13 | 14 | 15 | 16 | 14             | 15 | 16 | 17 | 18 | 19 | 20 |   |
| 17          | 18 | 19 | 20 | 21 | 22 | 23 | 21             | 22 | 23 | 24 | 25 | 26 | 27 |   |
| 24          | 25 | 26 | 27 | 28 | 29 | 30 |                | 28 | 29 | 30 |    |    |    |   |
| 31          |    |    |    |    |    |    |                |    |    |    |    |    |    |   |

| SUNDAY   | MONDAY                | TUESDAY                       | WEDNESDAY | THURSDAY                         | FRIDAY  | SATURDAY                    |
|--|-----------------------|-------------------------------|-----------|----------------------------------|---|-----------------------------|
| Jul 27   | 28                    | 29                            | 30        | 31                               | Aug 1<br>Entity Exemption Report Updated on Website<br>EPTS Due | 2<br>IT Maintenance Weekend |
| 3<br>IT Maintenance Weekend                                      | 4                     | 5<br>Supplement to Tax Office | 6         | 7<br>SB2 Newspaper Advertisement | 8   | 9                           |
| 10   | 11                    | 12                            | 13        | 14                               | 15  | 16                          |
| 17   | 18<br>Omitted Notices | 19                            | 20        | 21                               | 22  | 23                          |
| 24   | 25                    | 26                            | 27        | 28                               | 29  | 30                          |
| 31<br>Owner Deadline to Elect Not to be Treated as Dealer-23.121 | Sep 1                 | 2                             | 3         | 4                                | 5   | 6                           |

# September 2025

| September 2025 |    |    |    |    |    |    | October 2025 |    |    |    |    |    |    |
|----------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su             | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
| 7              | 1  | 2  | 3  | 4  | 5  | 6  | 5            | 6  | 7  | 1  | 2  | 3  | 4  |
| 14             | 8  | 9  | 10 | 11 | 12 | 13 | 12           | 13 | 14 | 8  | 9  | 10 | 11 |
| 21             | 15 | 16 | 17 | 18 | 19 | 20 | 19           | 20 | 21 | 15 | 16 | 17 | 18 |
| 28             | 22 | 23 | 24 | 25 | 26 | 27 | 26           | 27 | 28 | 22 | 23 | 24 | 25 |
|                | 29 | 30 |    |    |    |    |              |    | 29 | 30 | 31 |    |    |

| SUNDAY                         | MONDAY   | TUESDAY  | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY                    |
|--------------------------------|--|--|-----------|----------|--------|-----------------------------|
| Aug 31                         | Sep 1<br>Budget Ad- 6.062<br>Cybersecurity Training Due<br>EARS due to PTAD<br>Entity Exemption Report<br>TCAD Holiday | 2<br>Supplement to Tax Office  | 3         | 4        | 5      | 6<br>IT Maintenance Weekend |
| 7<br>IT Maintenance Weekend    | 8<br>Building Permit Import<br>Sales Letter Mailout  | 9  | 10        | 11       | 12     | 13                          |
| 14<br>Budget Adoption- 6.06(b) | 15<br>Omitted Notices  | 16   | 17        | 18       | 19     | 20                          |
| 21                             | 22<br>CASS Certification   | 23   | 24        | 25       | 26     | 27                          |
| 28                             | 29<br>Entity Tax Rate Adoption Deadline- 26.05(a)  | 30<br>BPP Appeals/Legal<br>Budget Amendment<br>Commercial Appeals<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals<br>TCDRS Funding Review | Oct 1     | 2        | 3      | 4                           |

# October 2025

| October 2025 |    |    |    |    |    |    | November 2025 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su           | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 5            | 6  | 7  | 1  | 2  | 3  | 4  | 2             | 3  | 4  | 5  | 6  | 7  | 1  |
| 12           | 13 | 14 | 8  | 9  | 10 | 11 | 9             | 10 | 11 | 12 | 13 | 14 | 8  |
| 19           | 20 | 21 | 15 | 16 | 17 | 18 | 16            | 17 | 18 | 19 | 20 | 21 | 15 |
| 26           | 27 | 28 | 22 | 23 | 24 | 25 | 23            | 24 | 25 | 26 | 27 | 28 | 22 |
|              |    |    | 29 | 30 | 31 |    | 30            |    |    |    |    |    | 29 |

| SUNDAY                      | MONDAY                | TUESDAY  | WEDNESDAY                          | THURSDAY | FRIDAY               | SATURDAY                    |
|-----------------------------|-----------------------|--|------------------------------------|----------|----------------------|-----------------------------|
| Sep 28                      | 29                    | 30   | Oct 1<br>ARB Advertising           | 2        | 3                    | 4<br>IT Maintenance Weekend |
| 5<br>IT Maintenance Weekend | 6                     | 7<br>Supplement to Tax Office  | 8                                  | 9        | 10                   | 11<br>BOD Ballots           |
| 12                          | 13<br>TCAD Holiday    | 14<br>BPP Appeals/Legal Reviews (Due to HR)<br>Commercial Appeals Reviews (Due to HR)<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals | 15<br>Adopted Tax Rate due to PTAD | 16       | 17                   | 18                          |
| 19                          | 20<br>Omitted Notices | 21   | 22                                 | 23       | 24                   | 25                          |
| 26                          | 27                    | 28   | 29                                 | 30       | 31<br>Service Awards | Nov 1                       |

# November 2025

| November 2025 |    |    |    |    |    |    | December 2025 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 2             | 3  | 4  | 5  | 6  | 7  | 8  | 7             | 1  | 2  | 3  | 4  | 5  | 6  |
| 9             | 10 | 11 | 12 | 13 | 14 | 15 | 14            | 8  | 9  | 10 | 11 | 12 | 13 |
| 16            | 17 | 18 | 19 | 20 | 21 | 22 | 21            | 15 | 16 | 17 | 18 | 19 | 20 |
| 23            | 24 | 25 | 26 | 27 | 28 | 29 | 28            | 22 | 23 | 24 | 25 | 26 | 27 |
| 30            |    |    |    |    |    |    |               | 29 | 30 | 31 |    |    |    |

| SUNDAY   | MONDAY                | TUESDAY                       | WEDNESDAY | THURSDAY           | FRIDAY | SATURDAY   |
|--|-----------------------|-------------------------------|-----------|--------------------|--------|--|
| Oct 26   | 27                    | 28                            | 29        | 30                 | 31     | Nov 1<br>IT Maintenance Weekend                    |
| 2<br>IT Maintenance Weekend                      | 3                     | 4<br>Supplement to Tax Office | 5         | 6                  | 7      | 8  |
| 9  | 10                    | 11                            | 12        | 13                 | 14     | 15<br>Post Election Submittal of Tax Rates to PTAD |
| 16   | 17<br>Omitted Notices | 18                            | 19        | 20                 | 21     | 22   |
| 23   | 24                    | 25                            | 26        | 27<br>TCAD Holiday | 28     | 29   |
| 30<br>Entity Exemption Report Updated on Website | Dec 1                 | 2                             | 3         | 4                  | 5      | 6  |

# December 2025

| December 2025 |    |    |    |    |    |    | January 2026 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
| 7             | 1  | 2  | 3  | 4  | 5  | 6  | 4            | 5  | 6  | 7  | 1  | 2  | 3  |
| 14            | 8  | 9  | 10 | 11 | 12 | 13 | 11           | 12 | 13 | 14 | 15 | 16 | 17 |
| 21            | 15 | 16 | 17 | 18 | 19 | 20 | 18           | 19 | 20 | 21 | 22 | 23 | 24 |
| 28            | 22 | 23 | 24 | 25 | 26 | 27 | 25           | 26 | 27 | 28 | 29 | 30 | 31 |

| SUNDAY                      | MONDAY  | TUESDAY                       | WEDNESDAY   | THURSDAY           | FRIDAY | SATURDAY                    |
|-----------------------------|---|-------------------------------|---|--------------------|--------|-----------------------------|
| Nov 30                      | Dec 1<br>ARB Survey Responses Due<br>Homestead Audit<br>MOHO Mailout - Leana<br>Order Envelopes for<br>Update Annual Calendar | 2<br>Supplement to Tax Office | 3   | 4                  | 5      | 6<br>IT Maintenance Weekend |
| 7<br>IT Maintenance Weekend | 8<br>Building Permit Import<br>Dealer Inventory Forms<br>Sales Letter Mailout   | 9                             | 10  | 11                 | 12     | 13                          |
| 14                          | 15<br>Omitted Notices   | 16                            | 17  | 18                 | 19     | 20                          |
| 21                          | 22<br>CASS Certification  | 23                            | 24<br>TCAD Holiday  | 25<br>TCAD Holiday | 26     | 27                          |
| 28                          | 29  | 30                            | 31<br>CS/AS/GIS/Admin/IT 4th Qtr Reviews (End of)<br>Homestead Audit Deadline- 11.47(a)<br>Taxing Entity Deadline<br>TLO Comments & | Jan 1, 26          | 2      | 3                           |



# January 2026

| SUNDAY                 | MONDAY          | TUESDAY                  | WEDNESDAY                                      | THURSDAY                             | FRIDAY                  | SATURDAY                                 |
|------------------------|-----------------|--------------------------|--|--------------------------------------|-------------------------|--|
| Dec 28                 | 29              | 30                       | 31   | Jan 1, 26                            | 2                       | 3  |
|                        |                 |                          |  | BOD Training for New Members         | PVS/Ratio Benchmarks    | IT Maintenance Weekend                   |
|                        |                 |                          |  | Chief Appraiser Eligibility to PTAD- |                         | Freeport Mailout                         |
|                        |                 |                          |  | Set Jan. 1 Owner                     |                         |  |
|                        |                 |                          |  | TCAD Holiday                         |                         |  |
| 4                      | 5               | 6                        | 7  | 8                                    | 9                       | 10                                       |
| IT Maintenance Weekend |                 | Supplement to Tax Office |  |                                      | Tenant Letter Mailout   |  |
|                        |                 | Update TCAD Letterhead   |  |                                      | Update Forms on Website |  |
| 11                     | 12              | 13                       | 14   | 15                                   | 16                      | 17                                       |
|                        |                 |                          | CS/AS/GIS/Admin/IT 4th Qtr Reviews (Due to HR) |                                      |                         |  |
| 18                     | 19              | 20                       | 21   | 22                                   | 23                      | 24                                       |
|                        | Omitted Notices |                          |  |                                      | Auto Add OV65           |  |
|                        | TCAD Holiday    |                          |  |                                      | Homestead Reset         |  |
| 25                     | 26              | 27                       | 28   | 29                                   | 30                      | 31                                       |
|                        |                 |                          |  |                                      | Print BPP CPPRs         | Annual Applications Deadline- 11.44(a) & |
|                        |                 |                          |  |                                      | Solar Exemption Mailout | Cap Rate Publication-                    |
|                        |                 |                          |  |                                      |                         | Commercial Field Work                    |
|                        |                 |                          |  |                                      |                         | PTAD- Prelim PVS                         |
|                        |                 |                          |  |                                      |                         | Residential Field Work                   |

# February 2026

| February 2026 |    |    |    |    |    |    | March 2026 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su         | Mo | Tu | We | Th | Fr | Sa |
| 1             | 2  | 3  | 4  | 5  | 6  | 7  | 1          | 2  | 3  | 4  | 5  | 6  | 7  |
| 8             | 9  | 10 | 11 | 12 | 13 | 14 | 8          | 9  | 10 | 11 | 12 | 13 | 14 |
| 15            | 16 | 17 | 18 | 19 | 20 | 21 | 15         | 16 | 17 | 18 | 19 | 20 | 21 |
| 22            | 23 | 24 | 25 | 26 | 27 | 28 | 22         | 23 | 24 | 25 | 26 | 27 | 28 |
|               |    |    |    |    |    |    | 29         | 30 | 31 |    |    |    |    |

| SUNDAY   | MONDAY                                | TUESDAY                          | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY  |
|--|---------------------------------------|----------------------------------|-----------|----------|--------|---|
| Feb 1<br>Dealer Inventory<br>Declarations Due-<br>23.121(f), 23.124(f),<br>23.1241(f), 23.127(f)<br>EPTS Submission to<br>PTAD<br>Tax Delinquency Date | 2                                     | 3<br>Supplement to Tax<br>Office | 4         | 5        | 6      | 7<br>IT Maintenance Weekend   |
| 8<br>IT Maintenance Weekend  | 9                                     | 10                               | 11        | 12       | 13     | 14<br>Commercial Field Work<br>Reviews (Due to HR)<br>Residential Field Work<br>Reviews (Due to HR) |
| 15   | 16<br>Omitted Notices<br>TCAD Holiday | 17                               | 18        | 19       | 20     | 21  |
| 22   | 23                                    | 24                               | 25        | 26       | 27     | 28<br>BPP Field Work/Legal<br>Reviews (End of<br>Period)<br>Operations Survey due<br>to PTAD        |

# March 2026

| March 2026 |    |    |    |    |    |    | April 2026 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|------------|----|----|----|----|----|----|
| Su         | Mo | Tu | We | Th | Fr | Sa | Su         | Mo | Tu | We | Th | Fr | Sa |
| 1          | 2  | 3  | 4  | 5  | 6  | 7  |            |    |    | 1  | 2  | 3  | 4  |
| 8          | 9  | 10 | 11 | 12 | 13 | 14 | 5          | 6  | 7  | 8  | 9  | 10 | 11 |
| 15         | 16 | 17 | 18 | 19 | 20 | 21 | 12         | 13 | 14 | 15 | 16 | 17 | 18 |
| 22         | 23 | 24 | 25 | 26 | 27 | 28 | 19         | 20 | 21 | 22 | 23 | 24 | 25 |
| 29         | 30 | 31 |    |    |    |    | 26         | 27 | 28 | 29 | 30 |    |    |

| SUNDAY                                      | MONDAY  | TUESDAY   | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY                                       |
|---|---|---|-----------|----------|--------|--|
| Mar 1                                       | 2   | 3<br>Supplement to Tax Office   | 4         | 5        | 6      | 7<br>IT Maintenance Weekend                    |
| 8<br>IT Maintenance Weekend                 | 9<br>Building Permit Import<br>Sales Letter Mailout | 10  | 11        | 12       | 13     | 14<br>BPP Field Work/Legal Reviews (Due to HR) |
| 15<br>Homestead Eligibility Mailout- 25.192 | 16<br>Omitted Notices                               | 17  | 18        | 19       | 20     | 21   |
| 22  | 23<br>CASS Certification                            | 24  | 25        | 26       | 27     | 28   |
| 29  | 30  | 31<br>CS/AS/GIS/Admin/IT 1st Qtr Reviews (End of Period)<br>Deadline for CHODO to file list of PIDs Purchased/Sold- | Apr 1     | 2        | 3      | 4  |

# April 2026

| April 2026 |    |    |    |    |    |    | May 2026 |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|----------|----|----|----|----|----|----|
| Su         | Mo | Tu | We | Th | Fr | Sa | Su       | Mo | Tu | We | Th | Fr | Sa |
| 5          | 6  | 7  | 1  | 2  | 3  | 4  | 3        | 4  | 5  | 6  | 7  | 1  | 2  |
| 12         | 13 | 14 | 8  | 9  | 10 | 11 | 10       | 11 | 12 | 13 | 14 | 8  | 9  |
| 19         | 20 | 21 | 15 | 16 | 17 | 18 | 17       | 18 | 19 | 20 | 21 | 15 | 16 |
| 26         | 27 | 28 | 22 | 23 | 24 | 25 | 24       | 25 | 26 | 27 | 28 | 22 | 23 |
|            |    |    | 29 | 30 |    |    | 31       |    |    |    |    | 29 | 30 |

| SUNDAY                      | MONDAY   | TUESDAY  | WEDNESDAY  | THURSDAY   | FRIDAY | SATURDAY                    |
|-----------------------------|--|--|--|--|--------|-----------------------------|
| Mar 29                      | 30   | 31   | Apr 1<br>Annual Mailout of<br>Cancelled or Reduced<br>Exemptions-<br>25.193(a)<br>Notice to Tax Assessors-<br>26.01(a) | 2  | 3      | 4<br>IT Maintenance Weekend |
| 5<br>IT Maintenance Weekend | 6<br>Entity Exemption Report<br>Updated on Website | 7<br>Supplement to Tax<br>Office                           | 8  | 9  | 10     | 11                          |
| 12                          | 13   | 14<br>CS/AS/GIS/Admin/IT 1st<br>Qtr Reviews (Due to<br>HR) | 15<br>Rendition Deadline-<br>22.23(a)  | 16   | 17     | 18                          |
| 19                          | 20<br>Omitted Notices                              | 21   | 22   | 23   | 24     | 25                          |
| 26                          | 27   | 28   | 29   | 30<br>Allocation Deadline-<br>Certified Estimates to<br>Commercial Valuation<br>Exemption App<br>Owner Reports Due to<br>Residential Valuation | May 1  | 2                           |



# June 2026

| SUNDAY   | MONDAY  | TUESDAY  | WEDNESDAY | THURSDAY | FRIDAY             | SATURDAY                    |
|--|---|--|-----------|----------|--------------------|-----------------------------|
| May 31   | Jun 1<br>Taxing Unit Cleanup                        | 2<br>Supplement to Tax Office  | 3         | 4        | 5                  | 6<br>IT Maintenance Weekend |
| 7<br>IT Maintenance Weekend                    | 8<br>Building Permit Import<br>Sales Letter Mailout | 9  | 10        | 11       | 12                 | 13                          |
| 14<br>Proposed Budget due to Entities- 6.06(a) | 15<br>Omitted Notices                               | 16   | 17        | 18       | 19<br>TCAD Holiday | 20                          |
| 21   | 22<br>CASS Certification                            | 23   | 24        | 25       | 26                 | 27                          |
| 28   | 29  | 30<br>Audit Deadline- 6.063<br>BPP Valuation/Legal<br>CS/AS/GIS/Admin/IT<br>Taxing Entity Creation<br>Taxing Entity Exemption<br>TIRZ & Abatements due | Jul 1     | 2        | 3                  | 4                           |

# July 2026

| July 2026 |    |    |    |    |    |    | August 2026 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|-------------|----|----|----|----|----|----|
| Su        | Mo | Tu | We | Th | Fr | Sa | Su          | Mo | Tu | We | Th | Fr | Sa |
| 5         | 6  | 7  | 1  | 2  | 3  | 4  | 2           | 3  | 4  | 5  | 6  | 7  | 1  |
| 12        | 13 | 14 | 8  | 9  | 10 | 11 | 9           | 10 | 11 | 12 | 13 | 14 | 8  |
| 19        | 20 | 21 | 15 | 16 | 17 | 18 | 16          | 17 | 18 | 19 | 20 | 21 | 15 |
| 26        | 27 | 28 | 22 | 23 | 24 | 25 | 23          | 24 | 25 | 26 | 27 | 28 | 22 |
|           |    |    | 29 | 30 | 31 |    | 30          | 31 |    |    |    |    | 29 |

| SUNDAY                      | MONDAY  | TUESDAY  | WEDNESDAY  | THURSDAY | FRIDAY  | SATURDAY  |
|-----------------------------|---|--|--|----------|---|---|
| Jun 28                      | 29  | 30   | Jul 1<br>Railroad Rolling Stock<br>Certification- 24.35 &<br>24.36 | 2        | 3   | 4<br>IT Maintenance Weekend   |
| 5<br>IT Maintenance Weekend | 6   | 7<br>Supplement to Tax<br>Office   | 8  | 9        | 10  | 11  |
| 12                          | 13  | 14<br>BPP Valuation/Legal<br>Reviews (Due to HR)<br>CS/AS/GIS/Admin/IT<br>2nd Qtr Reviews (Due<br>to HR) | 15   | 16       | 17  | 18  |
| 19                          | 20<br>ARB Approval of the<br>Roll- 41.12<br>Omitted Notices | 21   | 22   | 23       | 24  | 25<br>Chief Appraiser<br>Certification/Certified<br>Estimate- 26.01 |
| 26                          | 27  | 28   | 29   | 30       | 31<br>Application for Sept. 1<br>Inventory Appraisal-<br>23.12(f) | Aug 1   |

# August 2026

| August 2026 |    |    |    |    |    |    | September 2026 |    |    |    |    |    |    |
|-------------|----|----|----|----|----|----|----------------|----|----|----|----|----|----|
| Su          | Mo | Tu | We | Th | Fr | Sa | Su             | Mo | Tu | We | Th | Fr | Sa |
| 2           | 3  | 4  | 5  | 6  | 7  | 1  | 6              | 7  | 1  | 2  | 3  | 4  | 5  |
| 9           | 10 | 11 | 12 | 13 | 14 | 8  | 13             | 14 | 8  | 9  | 10 | 11 | 12 |
| 16          | 17 | 18 | 19 | 20 | 21 | 15 | 20             | 21 | 15 | 16 | 17 | 18 | 19 |
| 23          | 24 | 25 | 26 | 27 | 28 | 22 | 27             | 28 | 22 | 23 | 24 | 25 | 26 |
| 30          | 31 |    |    |    |    | 29 |                |    | 29 | 30 |    |    |    |

| SUNDAY                      | MONDAY   | TUESDAY                       | WEDNESDAY | THURSDAY | FRIDAY                           | SATURDAY  |
|-----------------------------|--|-------------------------------|-----------|----------|----------------------------------|---|
| Jul 26                      | 27   | 28                            | 29        | 30       | 31                               | Aug 1<br>IT Maintenance Weekend<br>Entity Exemption Report Updated on Website<br>EPTS Due |
| 2<br>IT Maintenance Weekend | 3  | 4<br>Supplement to Tax Office | 5         | 6        | 7<br>SB2 Newspaper Advertisement | 8   |
| 9                           | 10   | 11                            | 12        | 13       | 14                               | 15  |
| 16                          | 17<br>Omitted Notices  | 18                            | 19        | 20       | 21                               | 22  |
| 23                          | 24   | 25                            | 26        | 27       | 28                               | 29  |
| 30                          | 31<br>Owner Deadline to Elect Not to be Treated as Dealer-23.121 | Sep 1                         | 2         | 3        | 4                                | 5   |



# September 2026

| September 2026 |    |    |    |    |    |    | October 2026 |    |    |    |    |    |    |
|----------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su             | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
| 6              | 7  | 1  | 2  | 3  | 4  | 5  | 4            | 5  | 6  | 7  | 1  | 2  | 3  |
| 13             | 14 | 8  | 9  | 10 | 11 | 12 | 11           | 12 | 13 | 14 | 15 | 16 | 17 |
| 20             | 21 | 15 | 16 | 17 | 18 | 19 | 18           | 19 | 20 | 21 | 22 | 23 | 24 |
| 27             | 28 | 22 | 23 | 24 | 25 | 26 | 25           | 26 | 27 | 28 | 29 | 30 | 31 |

| SUNDAY                      | MONDAY   | TUESDAY   | WEDNESDAY  | THURSDAY | FRIDAY | SATURDAY                    |
|-----------------------------|--|---|--|----------|--------|-----------------------------|
| Aug 30                      | 31   | Sep 1<br>Budget Ad- 6.062<br>Cybersecurity Training Due<br>EARS due to PTAD<br>Entity Exemption Report<br>Supplement to Tax | 2  | 3        | 4      | 5<br>IT Maintenance Weekend |
| 6<br>IT Maintenance Weekend | 7<br>TCAD Holiday  | 8   | 9  | 10       | 11     | 12                          |
| 13                          | 14<br>Budget Adoption- 6.06(b)<br>Building Permit Import<br>Sales Letter Mailout | 15<br>Reappraisal Plan Adoption- 6.05(i) & 25.18  | 16   | 17       | 18     | 19                          |
| 20                          | 21<br>Omitted Notices  | 22  | 23   | 24       | 25     | 26                          |
| 27                          | 28<br>CASS Certification   | 29<br>Entity Tax Rate Adoption Deadline- 26.05(a)   | 30<br>BPP Appeals/Legal<br>Budget Amendment<br>Commercial Appeals<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals<br>TCDRS Funding Review | Oct 1    | 2      | 3                           |

# October 2026

| October 2026 |    |    |    |    |    |    | November 2026 |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su           | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 4            | 5  | 6  | 7  | 8  | 2  | 3  | 1             | 2  | 3  | 4  | 5  | 6  | 7  |
| 11           | 12 | 13 | 14 | 15 | 9  | 10 | 8             | 9  | 10 | 11 | 12 | 13 | 14 |
| 18           | 19 | 20 | 21 | 22 | 23 | 24 | 15            | 16 | 17 | 18 | 19 | 20 | 21 |
| 25           | 26 | 27 | 28 | 29 | 30 | 31 | 22            | 23 | 24 | 25 | 26 | 27 | 28 |

| SUNDAY                      | MONDAY                | TUESDAY                       | WEDNESDAY  | THURSDAY                           | FRIDAY | SATURDAY                    |
|-----------------------------|-----------------------|-------------------------------|--|------------------------------------|--------|-----------------------------|
| Sep 27                      | 28                    | 29                            | 30   | Oct 1<br>ARB Advertising           | 2      | 3<br>IT Maintenance Weekend |
| 4<br>IT Maintenance Weekend | 5                     | 6<br>Supplement to Tax Office | 7  | 8                                  | 9      | 10                          |
| 11<br>BOD Ballots           | 12<br>TCAD Holiday    | 13                            | 14<br>BPP Appeals/Legal Reviews (Due to HR)<br>Commercial Appeals Reviews (Due to HR)<br>CS/AS/GIS/Admin/IT 3rd<br>Residential Appeals | 15<br>Adopted Tax Rate due to PTAD | 16     | 17                          |
| 18                          | 19<br>Omitted Notices | 20                            | 21   | 22                                 | 23     | 24                          |
| 25                          | 26                    | 27                            | 28   | 29                                 | 30     | 31<br>Service Awards        |

# November 2026

| November 2026 |    |    |    |    |    |    | December 2026 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su            | Mo | Tu | We | Th | Fr | Sa |
| 1             | 2  | 3  | 4  | 5  | 6  | 7  |               |    | 1  | 2  | 3  | 4  | 5  |
| 8             | 9  | 10 | 11 | 12 | 13 | 14 | 6             | 7  | 8  | 9  | 10 | 11 | 12 |
| 15            | 16 | 17 | 18 | 19 | 20 | 21 | 13            | 14 | 15 | 16 | 17 | 18 | 19 |
| 22            | 23 | 24 | 25 | 26 | 27 | 28 | 20            | 21 | 22 | 23 | 24 | 25 | 26 |
| 29            | 30 |    |    |    |    |    | 27            | 28 | 29 | 30 | 31 |    |    |

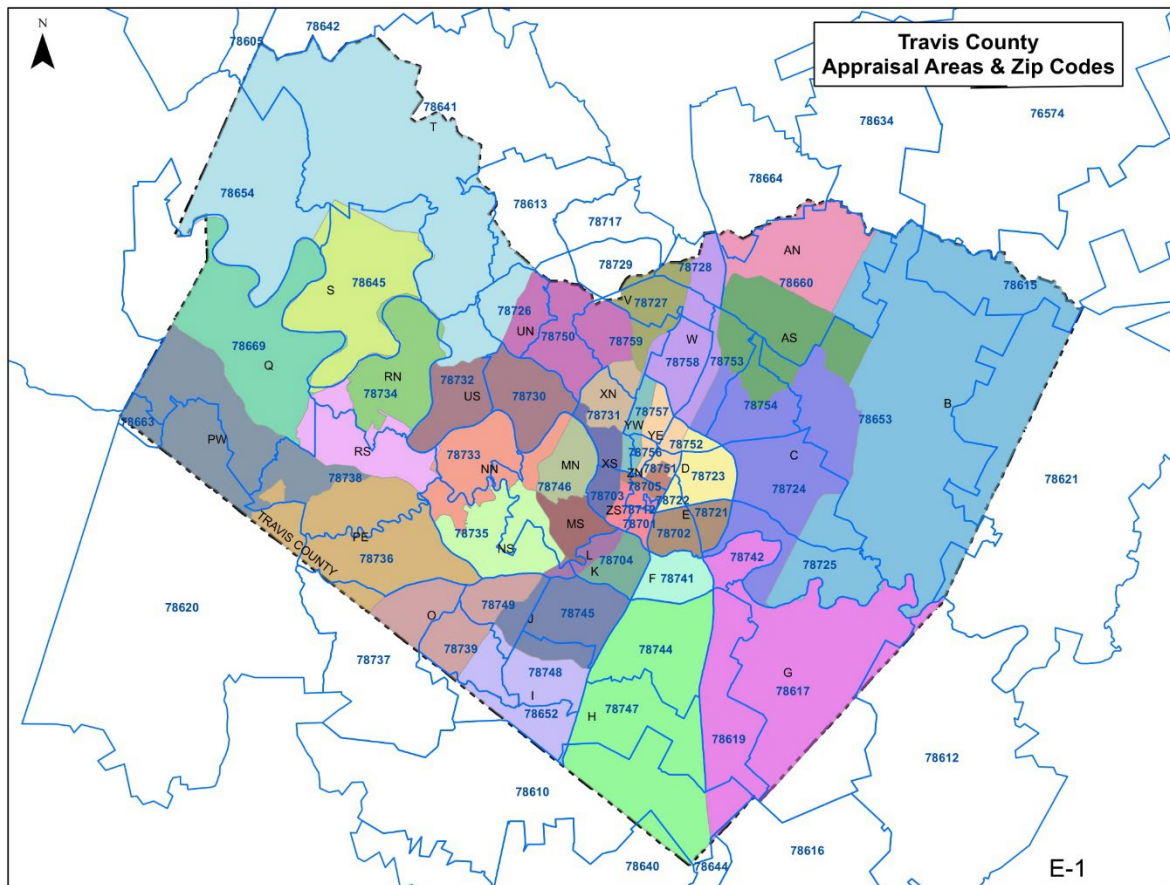
| SUNDAY   | MONDAY   | TUESDAY                       | WEDNESDAY | THURSDAY           | FRIDAY | SATURDAY                    |
|--|--|-------------------------------|-----------|--------------------|--------|-----------------------------|
| Nov 1  | 2  | 3<br>Supplement to Tax Office | 4         | 5                  | 6      | 7<br>IT Maintenance Weekend |
| 8<br>IT Maintenance Weekend                        | 9  | 10                            | 11        | 12                 | 13     | 14                          |
| 15<br>Post Election Submittal of Tax Rates to PTAD | 16<br>Omitted Notices                            | 17                            | 18        | 19                 | 20     | 21                          |
| 22   | 23   | 24                            | 25        | 26<br>TCAD Holiday | 27     | 28                          |
| 29   | 30<br>Entity Exemption Report Updated on Website | Dec 1                         | 2         | 3                  | 4      | 5                           |

# December 2026

| December 2026 |    |    |    |    |    |    | January 2027 |    |    |    |    |    |    |
|---------------|----|----|----|----|----|----|--------------|----|----|----|----|----|----|
| Su            | Mo | Tu | We | Th | Fr | Sa | Su           | Mo | Tu | We | Th | Fr | Sa |
|               |    | 1  | 2  | 3  | 4  | 5  |              |    |    |    |    | 1  | 2  |
| 6             | 7  | 8  | 9  | 10 | 11 | 12 | 3            | 4  | 5  | 6  | 7  | 8  | 9  |
| 13            | 14 | 15 | 16 | 17 | 18 | 19 | 10           | 11 | 12 | 13 | 14 | 15 | 16 |
| 20            | 21 | 22 | 23 | 24 | 25 | 26 | 17           | 18 | 19 | 20 | 21 | 22 | 23 |
| 27            | 28 | 29 | 30 | 31 |    |    | 24           | 25 | 26 | 27 | 28 | 29 | 30 |
|               |    |    |    |    |    |    | 31           |    |    |    |    |    |    |

| SUNDAY                      | MONDAY   | TUESDAY  | WEDNESDAY | THURSDAY   | FRIDAY             | SATURDAY                    |
|-----------------------------|--|--|-----------|--|--------------------|-----------------------------|
| Nov 29                      | 30   | Dec 1<br>ARB Survey Responses Due<br>Homestead Audit<br>Order Envelopes for<br>Supplement to Tax<br>Update Annual Calendar | 2         | 3  | 4                  | 5<br>IT Maintenance Weekend |
| 6<br>IT Maintenance Weekend | 7<br>MOHO Mailout - Leana Mann   | 8  | 9         | 10   | 11                 | 12                          |
| 13                          | 14<br>Building Permit Import<br>Dealer Inventory Forms<br>Sales Letter Mailout | 15   | 16        | 17   | 18                 | 19                          |
| 20                          | 21<br>Omitted Notices  | 22   | 23        | 24<br>TCAD Holiday   | 25<br>TCAD Holiday | 26                          |
| 27                          | 28<br>CASS Certification   | 29   | 30        | 31<br>CS/AS/GIS/Admin/IT 4th Qtr Reviews (End of<br>Homestead Audit Deadline- 11.47(a)<br>Taxing Entity Deadline<br>TLO Comments & | Jan 1, 27          | 2                           |

## APPENDIX E



### Commercial Portfolio Use Codes

| Use Cd | Comm Portfolio |  | Use Cd | Comm Portfolio |
|--------|----------------|--|--------|----------------|
| 34     | Hotel          |  | 23     | Office         |
| 35     | Hotel          |  | 24     | Office         |
| 37     | Hotel          |  | 26     | Office         |
| 29     | Industrial     |  | 50     | Office         |
| 29MFG  | Industrial     |  | 51     | Office         |
| 60     | Industrial     |  | 52     | Office         |
| 61     | Industrial     |  | 53     | Office         |
| 63     | Industrial     |  | 54     | Office         |
| 64     | Industrial     |  | 55     | Office         |
| 65     | Industrial     |  | 56     | Office         |
| 66     | Industrial     |  | 57     | Office         |
| 67     | Industrial     |  | 58     | Office         |
| 67ALL  | Industrial     |  | 59     | Office         |
| 68     | Industrial     |  | 77     | Office         |
| 69     | Industrial     |  | 77HOS  | Office         |
| 80     | Industrial     |  | 87     | Office         |
| 81     | Industrial     |  | 20     | Retail         |
| 82     | Industrial     |  | 30     | Retail         |
| 83     | Industrial     |  | 31     | Retail         |
| 84     | Industrial     |  | 32     | Retail         |
| 86     | Industrial     |  | 33     | Retail         |
| 95     | Industrial     |  | 40     | Retail         |
| 5      | MultiFamily    |  | 41     | Retail         |
| 6      | MultiFamily    |  | 42     | Retail         |
| 7      | MultiFamily    |  | 43     | Retail         |
| 8      | MultiFamily    |  | 44     | Retail         |
| 17     | MultiFamily    |  | 46     | Retail         |
| 72004  | MultiFamily    |  | 47     | Retail         |
| 73DORM | MultiFamily    |  | 48     | Retail         |
| 74004  | MultiFamily    |  | 78     | Retail         |
| 74DORM | MultiFamily    |  | 90     | Retail         |
| 76     | MultiFamily    |  | 91     | Retail         |
| 88     | MultiFamily    |  | 91MOR  | Retail         |
| 88REH  | MultiFamily    |  | 94     | Retail         |
| 89     | MultiFamily    |  | 47D    | Retail         |
| 89ALC  | MultiFamily    |  | 0COTA  | Specialty      |
| 92     | MultiFamily    |  | 3DUMP  | Specialty      |
| 97     | MultiFamily    |  | 96     | Specialty      |
| 107    | MultiFamily    |  | 96ALL  | Specialty      |
| 108    | MultiFamily    |  | 96PARK | Specialty      |
| 76AL   | MultiFamily    |  | 96EVNT | Specialty      |
| 76CC   | MultiFamily    |  |        |                |
| 76IL   | MultiFamily    |  |        |                |
| 76SN   | MultiFamily    |  |        |                |
| 97MHP  | MultiFamily    |  |        |                |
| 97RVP  | MultiFamily    |  |        |                |

| Residential Market Areas |  |             |                                     |             |                                     |
|--------------------------|--|-------------|-------------------------------------|-------------|-------------------------------------|
| Market Area              | Description                              | Market Area | Description                         | Market Area | Description                         |
| 76AL                     | ASSISTED LIVING/MEMORY                   | K2161       | K2161                               | U156A       | BALCONES VILLG GARDEN HOMES         |
| A00000                   | PP MH ON RES PARCELS                     | K2164       | K2164 - CRSSNG @ BOULDIN CREK       | U1620       | BALCONES PLACE CONDOS               |
| A0100                    | A0100                                    | K219CP      | HIGH % INT IN COMMON AREA           | U1650       | SPICEWOOD VILLAGE CONDOS            |
| A0105                    | A0105                                    | K21A0       | 3404 SOUTH 2ND STREET CONDOS        | U1714       | U1714                               |
| A0110                    | A0110                                    | K21C0       | 3704 GARDEN VILLA LANE CONDOS       | U1720       | U1720                               |
| A0190C1                  | VICTORIA GLEN (NEWER BUILT)              | K21D0       | K21D0                               | U1730       | BULL CREEK RANCH CONDOS             |
| A0190C2                  | VICTORIA GLEN (OLDER BUILT)              | K21D1       | K21D1                               | U1750       | U1750                               |
| A01D5C                   | A4 / 01s A0100 Med./ Amen.               | K21E0       | PEACOCK CONDOMINIUMS FOUR           | U1770       | GARDENS AT SPICEWOOD CONDOS         |
| A01T6C                   | A4/16s A0100/ A0200 LG/ Amen.            | K2200       | K2200 (2001+ REMODEL FOR K2100)     | U1810       | U1810                               |
| A0200                    | A0200                                    | K2221C      | TOWNS ON CUMBERLAND CONDOS          | U1830       | U1830                               |
| A0210C                   | COPPERTREE CONDOS                        | K2241C      | 404 WEST ALPINE CONDOS              | U1840       | SUNSET RIDGE CONDO                  |
| A0212C                   | ENCLAVE @ WALNUT SPRINGS                 | K2250       | 2ND ST VICTORIAN OAKS               | U1860       | CANYON CREEK                        |
| A0270                    | COPPERFIELD TOWNHOMES                    | K2250MH     | K2250MH                             | U1870       | CANYON CREEK                        |
| A0290C                   | BELLA TERRA CONDOS                       | K2310       | K2310                               | U1880       | CANYON CREEK                        |
| A02T3C                   | A4/16s A0200 & A0100 Lg. No Amenities    | K231CP      | HIGH % INT IN COMMON AREA           | U1880L      | HOUSES IN LEANDER ISD               |
| A0309                    | HARRIS BRANCH                            | K2340       | SLEEPY HOLLOW CONDOS                | U1890       | VILLAS AT CANYON CREEK              |
| A0310                    | A0310                                    | K2360       | CASCADA CONDOS                      | U1924       | U1924                               |
| A031C                    | RETREAT AT HARRIS RIDGE                  | K2370       | COACHLIGHT CONDO                    | U1950       | U1950                               |
| A0330                    | A0330(moved into A0390)                  | K239CP      | CLASS 6 OR HIGHER 50% INT.          | U1970       | PAINTED BUNTING, ETC                |
| A0331                    | A0331                                    | K2400       | COACHLIGHT SQUARE CONDO             | U1980       | SIX TWENTY OAKS                     |
| A0390                    | A0390                                    | K2430       | TIMBERS CONDOS                      | U1990       | ANDRUS SUBD                         |
| A0400                    | A0400(moved into A0390)                  | K2490       | K2490                               | U2040       | U2040                               |
| A0520                    | WILDFLOWER                               | K2521C      | TERRELL HILL CONDOS                 | U2049       | U2040 SEGMENT                       |
| A0545                    | A0545 DUPLEXS                            | K2530       | WATERLOO TRAIL CONDO                | U2050       | U2050                               |
| A05A0                    | MORGAN PARK CONDO                        | K2540       | K2540                               | U2070       | U2070                               |
| A0800                    | A0800                                    | K2D1C       | A4 01 K2000 Small No Amenities      | U2160       | U2160                               |
| A0820                    | A0820)MOVED INTO A0800)                  | K2D2C       | A4 01 K2000 Med. Cpx. No Amenities  | U2220       | U2220                               |
| A0850                    | A0850MH                                  | K2D7C       | A4 01 K2000 2-4 Units               | U2224       | U2224                               |
| A0900                    | GATLINBURG                               | K2S6BC      | A4 15 K2000 Large Complex Amenities | U2250       | U2250                               |
| A0950                    | GASTON-SHELDON                           | K2T1C       | A4 16 K2000 Sall No Amen.           | U2340       | U2340                               |
| A0951                    | A0951 BROOKFIELD ESTATES(moved to A0950) | K2T2AC      | A4 16 K2000 Med. No Amenities       | U2400       | U2400                               |
| A0952                    | FORT DESSAU                              | K2T2BC      | A4 16 K2000 Med. No Amenities       | U2490       | U2490                               |
| A09A0                    | MOUNTAIN CREEK RANCH CONDOS              | K2T2C       | A4 16 K2000 Med. Cpx. No Amenities  | U2494       | U2494                               |
| A09D3C                   | A4 01s A0952 Lg. No Amenities            | K2T6C       | A4 16 K2000 Large Complex Amenities | U2495       | U2495 TOWNHOMES                     |
| A09D6C                   | A4 01s A0950 & A0952 LG Amenities        | K2T7C       | A4 16 K2000 & K5000 2-4 Units       | U24A0       | MONTE VISTA CONDOS (SHEPHERD RIDGE) |
| A09T3C                   | A4 16 A0952 & A0950 Lg No Amenities      | K3000       | CORE                                | U24B0       | COLDWATER RIDGE CONDO               |
| A09T6C                   | A4 16s A0950 LG Amenities                | K3005       | Duplex in K3000                     | U2510       | COLDWATER CONDOMINIUMS              |
| A1000                    | OLD PFLUGERVILLE                         | K3006       | Triplex, Fourplex in K3000          | U258C       | LAKEWOOD CONDOS                     |
| A1100                    | SPRING WILLOW                            | K3009       | SEGMENTED                           | U258L       | LAKEWOOD CONDOS- LARGE              |
| A1105                    | A1105                                    | K3018       | TOWNHOMES NOT A4 OLD HALF DUPLEX    | U258M       | LAKEWOOD CONDOS                     |
| A1200                    | SPRG HILL VILLEG & MISC                  | K311CP      | 16% to 50% Common interest          | U2600       | COLINA VISTA CONDOS                 |
| A1205                    | A1205 DUPLEXS                            | K319CP      | CONDO/CLASS 6 UP                    | U2610       | U2610                               |
| A1300                    | A1300 (moved into A1000)                 | K3221C      | SF CONDO                            | U2611C      | WOODS AT FOUR POINTS CONDOS         |
| A131C                    | SWENSON FARMS CONDOS                     | K322C2C     | 15's Lg Complex, w/ Amenities       | U2614       | U2614                               |
| A131C1                   | PARK@WELLSPPOINT                         | K329C1      | 15's- Lux Med Compl w/ Lg Units     | U2650       | PRESERVE AT FOUR POINTS CENTRE      |
| A132C                    | PARADISE CV CONDOS                       | K331CP      | CONDO DET W HIGH INT.               | U26A0       | HILLSIDE CONDOS, THE                |
| A1400                    | A1400 (moved into A1000)                 | K3521C      | SOUTH LAMAR, SFR CONDO, NEW, NO AME | U2700       | U2700 - WESTCLIFF                   |
| A1520                    | A1520                                    | K3529C      | SOLAVERA CONDOS                     | U2800       | U2800                               |
| A1600                    | A1600                                    | K3D1C       | A4 01 K3000 Small No Amenities      | U2820       | U2820                               |
| A1700                    | A1700 (moved into A1600)                 | K3D2C       | A4 01 K3000 Med. No Amenities       | U2900       | U2900                               |
| A1800                    | A1800                                    | K3D7C       | A4 01 K3000 2-4 Unit                | U2900MH     | U2900MH                             |
| A1880                    | A1880                                    | K3T1AC      | A4 16 K3000 Small Cpx. No Amenities | U2950       | DIAMOND SKY SUBD                    |
| A18D3C                   | A4 01s A1800 LG No Amenities             | K3T1BC      | A4 16 K3000 Small Cpx. No Amenities | U3000       | RIVERBEND                           |
| A1900                    | A1900                                    | K3T2C       | A4 16 K3000 Med. Cpx. No Amenities  | U3180       | U3180                               |
| A19T2C                   | A4 16s A1900 Med. No Amenities           | K3T3C       | A4 16 K3000 Large Cpx. No Amenities | U3190C      | ALICANTE CONDO TOWNHOMES            |
| A19T3C                   | A4 16s A1900 Lg. No Amenities            | K3T5C       | A4 16 K3000 Med. Cpx. Amenities     | U3200       | U3200                               |
| A1T1C                    | A4 16s A1000 Sm. No Amenities            | K3T6AC      | A4 16 K3000 Large Cplx. Amenities   | U3210       | RIVER PLACE INTERIOR                |
| A2000                    | A2000                                    | K3T6BC      | A4 16 K3000 Large Cplx. Amenities   | U3210NF     | RIVER PLACE (CORTANA) NON WF        |
| A2100MH                  | A2100MH                                  | K3T7C       | A4 16 K3000 2-4 Units               | U3210WF     | RIVER PLACE (CONRTANA) WTR FRNT     |
| A2200                    | A2200 (moved to A2300)                   | K4000       | TRAVIS HEIGHTS                      | U3220       | U3220                               |

| Market Area | Description                         | Market Area | Description                             | Market Area | Description                                 |
|-------------|-------------------------------------|-------------|---|-------------|---|
| A2300       | A2300                               | K4005       | Multi-family in K4000                   | U3230       | ESTATES OF RIVERPLACE BLVD                  |
| A2400       | A2400                               | K4009       | K4000 Segmented                         | U3240       | RANCH AT RIVER PLACE CONDO                  |
| A2500       | A2500 (moved into A2300)            | K411CP      | HIGH % INT IN COMMON AREA               | U3250       | PRESERVE AT FOUR POINTS CENTRE CONDOMINIUMS |
| A3000       | A3000                               | K4121C      | TRAVIS HGHTS, TWHNS, NEWER, NO AMEN     | U3270       | RIVER RDGE/BALDWINS PT/LAKELAND             |
| A3100       | A3100 (moved into a3200)            | K419CP      | CONDOS(CLASS 6 OR HIGER)                | U3270MH     | MH RIVER RDGE/BALDWINS PT/LAKELAND          |
| A3105       | A3105 DUPLEXS                       | K422C2B     | 15's-Med Complx, Sml Units, No Ament    | U3274       | SPLIT FROM U3270( BUILT 2002 AND UP)        |
| A311C       | 6 CONDOS(16)                        | K422C2C     | RIVERWALK CONDOS                        | U331C1C     | RETREAT AT STEINER RCH                      |
| A3200       | A3200                               | K431CP      | HIGH % INT IN COMMON AREA               | U3400       | STEINER RANCH                               |
| A332C       | PARADISE COVE CONDOMINIUMS          | K4412C      | MADRID CONDOS                           | U3401       | U3401 STEINER RANCH                         |
| A3400       | A3400(moved into A3000 for 16)      | K4D1C       | A4 01 K4000 & k1000 Small No Amenities  | U3402       | U3402 STEINER RANCH                         |
| A3450       | A3450                               | K4D7C       | A4 01 K4000 2-4 Units                   | U3402GC     | U3402GC STEINER RANCH                       |
| A3500       | A3500 (moved to A3000 )             | K4S1C       | A4 15 K4000 Small No Amenities          | U3403       | STEINER RANCH                               |
| A3600       | A3600                               | K4S4C       | A4 15s K4000 Small Amenities            | U3404       | STEINER RANCH                               |
| A3D1C       | A4 01s A3450 Sm. No Amenities       | K4S5C       | A4 15 K4000 Med. Complex Amenities      | U3405       | STEINER RANCH                               |
| A3T1C       | A4 16s A3200 Small / No Amem.       | K4S6C       | A4 15 K4000 Large Complex Amenities     | U3406       | STEINER RANCH                               |
| A4000       | A4000(moved into a4400)             | K4T1AC      | A4 16 K4000 Small No Amenities          | U3407       | STEINER RANCH                               |
| A431C       | greenlawn village condo             | K4T1BC      | A4 16 K4000 Small No Amenities          | U3408       | STEINER RANCH                               |
| A4400       | A4400                               | K4T7C       | A4 16 K4000 2-4 Units                   | U3409       | STEINER RANCH                               |
| A4D3C       | A4 01s A4400 LG No Amenities        | K5000       | SHERWOOD                                | U3409A      | U3409A SAVANNA POINT                        |
| A4D6C       | A4 01s A4400 LG Amenities           | K5005       | K5005                                   | U3410       | STEINER RANCH                               |
| A5000       | A5000                               | K522C       | COUNCIL RIDGE CONDOMINIA                | U3411       | STEINER RANCH                               |
| A5001       | SWENSON FARM                        | K5T6C       | A4 16 K5000 Large Cplx. Amenities       | U3412       | STEINER RANCH                               |
| A5100       | A5100 (MOVED TO A5000)              | K8000       | K8000                                   | U3413       | STEINER RANCH                               |
| A511C1B     | CARDINAL CROSSING CONDOS            | K8010       | PEACOCK VIEW CONDO                      | U3414       | U3414 STEINER RANCH                         |
| A5200       | CARRINGTON CT                       | K8020       | ALGARITA AVENUE CONDOS                  | U3415       | U3415 STEINER RANCH                         |
| A5850       | CANTARRA (CENTEX/MERITAGE)          | K9098N      | CONDO 1998 -OLDER NORTH OF OLTORF       | U3416       | U3416 STEINER RANCH                         |
| A5860       | A5860                               | K9098S      | CONDO 1998-OLDER SOUTH OF OLTORF        | U3416A      | U3416 REMODELED OR 2010/NEWER               |
| A5921       | A5921                               | K9099N      | CONDO 1999-NEWER NORTH OF OLTORF        | U3418       | U3418 STEINER RANCH                         |
| A5930       | PARKSIDE AT NORTHTOWN CONDOS        | K9099S      | CONDO 1999-NEWER SOUTH OF OLTORF        | U3420       | U3420                                       |
| A5D3C       | A4 01s A5000 Lg No Amenities        | KHIST       | KHIST                                   | U34WF       | U34WF STEINER WATERFRONT                    |
| A5T3C       | A4 16s A5000 Lg No Amenities        | KOE         | KOE                                     | U4040       | WHITNEY OAKS CONDOS                         |
| A5T5C       | A4/01s A5000 Med. Amenities         | L0090       | L0090 - TALISMAN CONDO                  | U4050       | FAIRWAYS @ STNR RNCH CONDO                  |
| A6005       | FOREST CREEK SEC 39 DPLXS           | L0180       | ASHTON GREEN/ZILKER PLACE CONDOS        | U4055       | LAKEVIEW AT STEINER RANCH                   |
| A6100       | A6100                               | L0240       | ZILKER PLACE CONDOS                     | U4060       | VIEW AT STEINER R CONDO                     |
| A6400       | A6400                               | L0450       | L0450                                   | U4070       | TAYLOR WOODROW COMMUNITIES/STEINER RANCH    |
| A6500       | Cottages@Beaver Creek               | L0480       | SPRINGHOLLOW CONDOS                     | U420A       | LONGHORN CNY CONDO                          |
| A6760       | LAKES AT/OF NORTHTOWN SECTION 1 & 2 | L0510       | L0510                                   | U420B       | BEVERLY RIDGE CONDO                         |
| A6900       | A6900                               | L0570       | BARTON TERRACE CONDOS                   | U6000       | MCCORMICK RANCH ON LAKE AUSTIN              |
| A7100       | A7100                               | L0600       | SPRINGS CONDO                           | U600WF      | MCCORMICK RANCH ON LAKE AUSTIN              |
| A71D6C      | A4 01s A7100 Lg. Amenities          | L0810       | L0810                                   | U680WF      | U680WF (SEE DETAILS)                        |
| A7200       | A7200                               | L1000       | CORE                                    | U684WF      | U684WF                                      |
| A7500       | A7500 (COMMS@ROWE LN)               | L1005       | L MULTIFAM                              | UN175       | UN175                                       |
| A7641       | A7641(moved to A5000 for 16)        | L1009       | SEGMENTED                               | UN60        | UN60  |
| A7700       | A7700-(moved to A7100)              | L1020       | BARTON HILLS CONDO                      | UN75        | UN75  |
| A7T3C       | A4 16 A7100 Lg. No Amenities        | L1050       | L1050                                   | UT060       | COLUMBIA OAKS CONDOS                        |
| A8000       | A8000                               | L1080       | ZILKER HILL CONDOS                      | UT067       | UT067                                       |
| A8200       | A8200                               | L111CP      | 16s High% No Amenities                  | UT070       | UT070                                       |
| A8300       | A8300 (moved to A9840 for 16)       | L121C       | 15s - No Amenities                      | UT180       | UT180                                       |
| A8350       | A8350                               | L122C       | 15s with Amenities low Int              | UT185       | UT185                                       |
| A8400       | A8400                               | L122CB      | 15s with Amen, Med Sz                   | UT280       | UT280                                       |
| A8450       | A8450 - STAR RANCH                  | L129C       | Greenview at Barton Creek Condos        | UT284       | UT284                                       |
| A8455       | STAR RANCH DUPLEX                   | L131C       | 01 No amenities low int                 | UT430       | UT430                                       |
| A8470       | A8470                               | L1500       | WEST PARK SUBDIVISIOJN                  | UT434       | UT434                                       |
| A8500       | LA RUE CONDOS & PLUGERVILLE CONDOS  | L1618       | TOWNHOMES NOT A4                        | UTACR       | UTACR                                       |
| A8600       | A8600                               | L1S1C       | A4 15 L1000 Small Complex No Amenities. | UTACRMH     | UTACRMH                                     |
| A8600MH     | A8600 MH                            | L2000       | CORE                                    | UTEXM       | UTEXM                                       |
| A8800       | HIGHLAND PARK CONDOS                | L2009       | SEGMENTED                               | UW138       | UW138                                       |
| A8810       | A8810                               | L203C       | L203C - OLDER CONDO LAND +\$120K        | UW141       | ALDEA DEL SOL CONDOS                        |
| A8830       | A8830                               | L2080       | VILLAS OF LOST CANYON CONDOS            | UW150       | OAK SHADOWS CONDO                           |
| A8840       | A8840                               | L20A0       | L20A0 - R.E. LEE RD CONDO               | UW159       | FOX HOLLOW CONDOS                           |



| Market Area | Description                                      | Market Area | Description                      | Market Area | Description                            |
|-------------|--|-------------|----------------------------------|-------------|--|
| A8900       | A8900  | L20B0       | ARTHUR LANE CONDO                | UW185       | UW185                                  |
| A8D6C       | A4 01s A8030 & A8810 Lg. Amenities               | L211C       | 16s Low int no amenities         | UW189       | UW189                                  |
| A9000       | A9000(acreage hs west of 130)                    | L211CB      | 16s - No Amenities Med Sz        | UW193       | UW193                                  |
| A911C       | falcon pointe condos                             | L211CP      | 16s / No amenities               | UW201       | UW201                                  |
| A932C       | SORENTO CONDOS                                   | L211CP2     | 16s old construction             | UW276       | UW276                                  |
| A9600       | FALCON POINTE                                    | L2121C      | ZILKER TWHMS NEW, NO AMEN        | UW297       | UW297                                  |
| A96T6C      | A4 16s A9600 Lg. Amenities                       | L212C       | 16s with Amenities low Int       | UW300       | UW300                                  |
| A9700       | A9700  | L2130       | L2130                            | UW303       | UW303                                  |
| A9720       | CARMEL WEST                                      | L2134       | L2134                            | UW339       | UW339                                  |
| A9740       | VERONA   | L2135       | 900 lund street condos           | UW339MH     | UW339MH                                |
| A97D6C      | A4 01s A9700 & A9740 Lg. Amenities               | L2160       | L2160                            | UW354       | UW354                                  |
| A9800       | VILLAGES OF HIDDEN LAKE                          | L2170       | L2170                            | UW357       | UW357                                  |
| A9840       | RIDGE AT STEEDS CROSSING                         | L21A0       | SCULPTURE PARK CONDOS            | V/AWL       | V NBHD / AUSTIN WHITE LIME             |
| A98A0       | RESERVE AT WESTCREEK CONDOS                      | L21B0       | L21B0 - BARTONPLACE CONDO        | V0030       | V0030                                  |
| A9901       | ACREAGE HOMESITES E OF 130                       | L21C0       | ZILKER PARK RESIDENCES           | V0060       | V0060                                  |
| A9902       | ACREAGE W OF 130 N OF 45                         | L2200       | L2200                            | V0090       | V0090                                  |
| AUSTIN      | AUSTIN   | L221C       | Bluebonnet Lane Cityhomes Condos | V0110       | STONEHAVEN CONDO                       |
| AUTO        | AUTO   | L2220       | AUSTIN BLUEBONNET CITY HOMES     | V011CP      | DORSETT OAKS CIRCLE CONDOS             |
| B/WEB       | Webberville Community                            | L2221C      | IVY ON KINNEY                    | V0120       | VERSANTE CANYON HOMES CONDOS           |
| B0020       | Johle Hill                                       | L2229C      | BARTON HILLS 16s                 | V0121C      | VERSANTE CANYON TOWNHOMES              |
| B0030       | Hornsby Bend/Decker Creek/Trailside              | L222C       | 15s with Amen low int.           | V0140       | 4902 DUVAL CITY HOMES CONDOS           |
| B0120       | Oak Creek Estates +(deleted to _RGN405 for 2016) | L222C1A     | 15s with Amen, Med Size/Newer    | V0150       | V0150                                  |
| B0126       | Hornsby Glen / Prado Ranch                       | L222C2A     | 15s with Amen, Old, Small        | V0150MH     | V0150MH                                |
| B0130       | Wilbarger Creek                                  | L222C2C     | 15s-Lrg Older with Amenities     | V0154       | V0154                                  |
| B013MH      | Wilbarger Creek / MH                             | L2230       | L2230                            | V0210       | V0210                                  |
| B0150       | FOREST BLUFF                                     | L2234       | ANN ARBOR CONDOS                 | V0214       | V0214 ENCHANTED OAKS                   |
| B0160       | Forest Bluff                                     | L223A       | collier street condos            | V021CP      | ALPHEUS CONDOS                         |
| B0180       | Austin Colony                                    | L223Z       | L223Z - Kinney Ave. Condos       | V0220       | V0220                                  |
| B0181       | AUSTINS COLONY                                   | L2241       | 1700 KINNEY AVE CONDOS           | V0240       | V0240                                  |
| B0210       | Kennedy Ridge                                    | L2245       | L2245                            | V0270       | V0270                                  |
| B0210MH     | Kennedy Ridge / MH                               | L2261       | L2261 - WESTHILL CONDO           | V0274       | V0274                                  |
| B0220       | Presidential Meadows                             | L2265       | L2265                            | V0310       | WHISPERING VALLEY CONDOS               |
| B0230       | Carriage Hills / Bell Farms                      | L2270       | L2270                            | V0320       | WHISPERING VALLEY CONDOS               |
| B0240       | B0240  | L2290       | L2290                            | V0360       | V0360                                  |
| B0250       | Stonewater                                       | L229A       | Melridge Court Condos            | V0380       | 12108 ARROWWOOD DRIVE CONDOS           |
| B0270       | Presidential Glen                                | L229B       | BARTON SKYLINE GARDEN HOME       | V0510       | V0510                                  |
| B0290       | Presidential Heights                             | L229C1C     | 15s-Lrg Newer w Amentities       | V0514       | V0514                                  |
| B0300       | B0300  | L22A0       | AUSTIN HEIGHTS CONDOS            | V0550       | ASHTON WOODS CONDOS                    |
| B030MH      | B030MH   | L22B0       | BLUFF STREET VILLAS CONDOS       | V0570       | V0570                                  |
| B031C       | Chaparral Crossing Condo                         | L22C0       | JESSIE STREET TOWNHOMES          | V0664       | V0664                                  |
| B0330       | Twin Creek Meadows                               | L22D0       | L22D0 - ZILKER CONDOS            | V0720       | V0720 (OBSOLETE)                       |
| B0450       | B0450(moved into rgn405)                         | L22E0       | 1401 HILLMONT CONDO              | V220S       | BRIGADOON TOWNHOME CONDO SMALL         |
| B0450MH     | B0450MH (deleted to _RGN405MH for 2016)          | L22F0       | 2405 ANN ARBOR CONDO             | V222M       | V222M                                  |
| B0510       | B0510  | L22G0       | L22G0                            | V222S       | V222S                                  |
| B051MH      | B051MH   | L22H0       | WRIGHT STREET CONDO              | VHYDE       | HYDE PARK HIGH SCHOOL                  |
| B0600       | Whisper Valley                                   | L22I0       | GOODRICH ESTATES CONDO           | VT183       | VT183                                  |
| B0750       | B0750  | L22K0       | FLAMINGO CONDO                   | VT540       | VT540                                  |
| B078MH      | B078MH   | L22M0       | ASHBY AVE CONDO                  | VT544       | VT544                                  |
| B0790       | Briarcreek                                       | L22N0       | 2004 PARAMOUNT AVE CONDOS        | VTACR       | VTACR                                  |
| B0800       | Wildhorse Creek +                                | L22Q0       | HETHER STREET TOWNHOMES          | VTACRMH     | VTACRMH                                |
| B0810       | Shadowglen                                       | L22R0       | AKOYA CONDOS                     | VTEXM       | VTEXM                                  |
| B0820       | Greenbury  | L22S0       | 2204 LA CASA CONDOS              | VW660       | VW660                                  |
| B0830       | Elm Creek  | L22T0       | KINNEY CONDOS                    | VWAWL       | AUSTIN WHITE LIME, NBHD V, WCAD VALUES |
| B0840       | LAGOS SUB/2019                                   | L22U0       | SAGE CONDOS                      | VWMCN       | VWMCN                                  |
| B0850       | City of Manor                                    | L22V0       | LYRIC CONDOS                     | W/BRA       | W/BRA                                  |
| B0855       | City of Manor - B2                               | L22W0       | L22W0                            | W/BRAMH     | W/BRAMH                                |
| B085MH      | City of Manor - MH                               | L22X0       | L22X0 KINNEY AVENUE CONDOS       | W/LAM       | W/LAM                                  |
| B0861       | Westwind   | L22Y0       | SAGE CONDOS                      | W/PAR       | W/PAR                                  |
| B0890       | County Line                                      | L22Z0       | 2014 ARPDAL CONDOMINIUMS         | W/POW       | W/POW                                  |
| B0900       | B0900 - EAGLES LANDING                           | L2300       | L2300                            | W0060       | W0060                                  |
| B0901       | B0901  | L231C       | 01 - No Amenities low %          | W0250       | W0250                                  |

| Market Area | Description                                   | Market Area | Description                        | Market Area | Description                          |
|-------------|---|-------------|------------------------------------|-------------|--------------------------------------|
| B0905       | B0905 - EAGLES LANDING DUPLEX                 | L231CP      | SFR STAND ALONE HIGH %             | W0390       | W0390                                |
| B0960       | B0960 - VACANT                                | L23A0       | 1502 Barton Hills Condos           | W0450       | W0450                                |
| B0990       | B0990   | L2500       | DUDMAR                             | W0510       | W0510MH                              |
| B1100       | WILDHORSE RANCH                               | L2521C      | ZILKER SFR NEWER NO AMEN CONDOS    | W0600       | W0600                                |
| B1110       | B1110   | L2BP99C     | BARTONPLACE CONDOS                 | W0690       | JAMESTOWN PLACE CONDOS               |
| B1150       | Town of Littig                                | L4S1C       | A4 15 K4000 Small No Amenities     | W06A0       | SUMMER WIND CONDOS                   |
| B1230       | B1230   | L5000       | L5000                              | W0750       | W0750                                |
| BRV         | BRV   | LD1C        | A4 01 L Small No Amenities         | W0900       | W0900                                |
| C/BRA       | C/BRAKER                                      | LD7C        | A4 01 L 2-4 Units                  | W0950       | W0950                                |
| C/I35       | C/I35   | LG CBD      | LG CBD (Legacy Income Market Area) | W0990       | W0990                                |
| C0030       | C0030   | LG CEN      | LG CEN (Legacy Income Market Area) | W1000       | NORTH AUSTIN CIVIC ASSOC             |
| C0039       | A+ 2000 NEWER                                 | LG FNW      | LG FNW (Legacy Income Market Area) | W1003       | Newer or Remodeled (OBS for 2020)    |
| C003PMH     | C003PMH                                       | LG FSW      | LG FSW (Legacy Income Market Area) | W1005       | MULTI-FAM SOUTH OF BRAKER            |
| C0040       | C0040   | LGNOR       | LGNOR (Legacy Income Market Area)  | W1006       | B4 SOUTH OF BRAKER                   |
| C0060       | C0060   | LGNWE       | LGNWE (Legacy Income Market Area)  | W1009       | W1000 SEGMENTED                      |
| C0071       | C0071- MISC SF FM969                          | LGSEA       | LGSEA (Legacy Income Market Area)  | W1020       | W1020                                |
| C0100       | C0100   | LGSOU       | LGSOU (Legacy Income Market Area)  | W1050       | W1050                                |
| C0105       | C0105   | LGSWE       | LGSWE (Legacy Income Market Area)  | W111C1      | KRAMER HEIGHTS CONDOS                |
| C0131       | KNOLLWOOD ON THE COLORADO                     | LRG         | LRG                                | W112C       | W1000, 16s w/ Amenities              |
| C0180       | C0180   | LS1C        | A4 15 L Small No Complex Amenities | W112P       | Park at Quail Creek                  |
| C0200       | C0200   | LS4C        | A4 15 L Small Complex Amenities    | W1170       | W1170                                |
| C0210       | C0210   | LS5C        | A4 15 L Med. Complex Amenities     | W1200       | W1200                                |
| C0210MH     | C0210MH                                       | LS6AC       | A4 15 L Large Complex Amenities    | W1230       | W1230                                |
| C0240       | C0240 - IMPERIAL VALLEY                       | LS6BC       | A4 15 L Large Complex Amenities    | W1260       | W1260                                |
| C0240MH     | C0240MH                                       | LT1AC       | A4 16 L Small Complex No Amenities | W1350       | ORANGE GROVE CONDO, THE              |
| C0280       | C0280   | LT1BC       | A4 16 L Small Complex No Amenities | W1380       | W1380                                |
| C0291       | C0291 - SENDERO HILLS PHS 3,4,5,6             | LT2C        | A4 16 L Med. Complex No Amenities  | W1440       | W1440                                |
| C0291HAB    | C2191HAB - HABITAT FOR HUMANITY               | LT5C        | A4 16 L Med. Complex Amenities     | W1470       | W1470                                |
| C0300       | C0300   | LT6C        | A4 16 L Large Complex Amenities    | W1530       | W1530                                |
| C0305       | C0305 - DUPLEX BRAKER/DESSAU                  | LT7BC       | A4 16 L 2-4 Units (HE)             | W1590       | SUMMERTREE CONDOS                    |
| C0350       | C0350-SCENIC POINT                            | LT7C        | A4 16 L 2-4 Unit                   | W1620       | W1620                                |
| C03T7C      | A4 16 C0300 2-4 Unit                          | M0150       | M0150PARK TEN CONDOS               | W1650       | W1650                                |
| C0400       | C0400(PARKER CREEK )                          | M0180       | HABIDAD CONDOS                     | W1680       | W1680                                |
| C0450MH     | C0450MH                                       | M0860       | ONE BARTON PLACE CONDOS            | W1685       | W1685                                |
| C0500       | C0500 - COLONY PARK SF                        | M1000       | M south of Mopac                   | W1800       | W1800                                |
| C0505       | C0505   | M2000       | FORMERLY M5100*M5200               | W1830       | W1830                                |
| C050P       | C050P   | M2005       | M2000 MUTLIFAMILY                  | W1860       | W1860                                |
| C0570       | C0570   | M2009       | M2000 SEGMENTED                    | W1890       | W1890                                |
| C0600       | C0600 - LAS CIMAS/CRYSTALBROOK                | M3820       | BARTON HOLLOW CONDO                | W1950       | W1950                                |
| C0604       | C0604 - LAS CIMAS DUPLEXS                     | M4740       | M4740                              | W1MOHO      | ALL MOHOS IN W                       |
| C0605       | C0605 - 4 PLEX DECKER/LOYOLA AREA             | M5000       | CORE                               | W2000       | NORTH LAMAR AND GEORGIAN ACRES       |
| C0660       | C0660 (OBS) - NORTHRIDGE PARK                 | M5009       | SEGMENTED                          | W2005       | W MULTIFAM NORTH                     |
| C0662       | C0662 - NORTHRIDGE PARK DUPLEX                | M5100       | M5100                              | W2010       | W2010                                |
| C1000       | C1000   | M519C       | THE WALSH CONDOS                   | W2070       | W2070                                |
| C1010       | C1010 - COLONIAL PLACE CONDOS                 | M5200       | M5200                              | W2100       | W2100                                |
| C1100       | C1100   | M5205       | M5205                              | W211CP      | W2000, Townhome, No Amenities, Condo |
| C1200       | C1200   | M5209       | M5200 6- and above                 | W2130       | QUAIL RUN CONDOS                     |
| C1300       | C1300   | M5211C      | M5200 LOW INTEREST IN LAND         | W2150       | W2150                                |
| C1304       | C1304 - DUPLEX                                | M5212C      | M 5200 Townhomes/amenities         | W215A       | WILLOWBROOK N TOWNHOMES              |
| C1400       | C1400   | M5300       | M5710                              | W2190       | W2190                                |
| C1405       | C1405 - DUPLEX                                | M5405       | M5405                              | W2250       | W2250                                |
| C1405MH     | C1405MH                                       | M5409       | M5400 6- and above                 | W2280       | W2280                                |
| C1500       | C1500 - SUNCHASE CONDO                        | M5411C      | BULIAN LANE CONDOS                 | W2280MH     | W2280MH                              |
| C1510       | C1510 - MEADOWS AT TRINITY XING               | M5411CP     | M5400 16's no amenities high%      | W231CP      | A4 01 2-4 Units W                    |
| C1530       | C1530 - MEADOWS AT TRINITY XING PH 2-B-1 2STY | M5500       | M5500                              | W2340       | W2340                                |
| C1600       | C1600 - AUSTEX ACRES & MISC                   | M5600       | M5600                              | W2430       | W2430                                |
| C1800       | C1800 - HARRIS BRANCH                         | M56A0       | WESTLAKE CONDOS                    | W2460       | W2460                                |
| C1850       | C1850   | M5700       | CORE                               | W2530       | W2530                                |
| C1870       | C1870 - EDINBURGH GARDENS                     | M5700P      | M5700P                             | W2530MH     | W2530MH                              |
| C1900       | C1900 - THORNBURY /STONE RIDGE                | M5700W      | M5700 Westwood, West lake Park     | W2550       | W2550                                |
| C2000       | C2000   | M5705       | M5705                              | W2580       | W2580                                |

| Market Area | Description                                | Market Area | Description                             | Market Area | Description                             |
|-------------|--|-------------|---|-------------|---|
| C2005       | C2005 - 4 PLEX 4 SEASONS                   | M5709       | SEGMENTED                               | W2610       | W2610                                   |
| C2030       | C2030 - MEADOWS AT TRINITY XING 2-B-1 1STY | M5709L      | M5700 LUXURY                            | W2670       | W2670                                   |
| C2050       | C2050                                      | M5711C      | M5700 Townhomes No Amenities            | W2730       | W2730                                   |
| C2100       | C2100 - COLONIAL SQUARE CONDOS             | M5711CP     | M5700 Townhome no amenities high %      | W2750       | ENCLAVE @ GRACYWOODS                    |
| C2500       | C2500 - NORTH ACRES                        | M5720       | ST TROPEZ                               | W2850       | W2850                                   |
| C2700       | C2700 - COLLINWOOD                         | M5729       | M5720 SEGMENTED                         | W2880       | W2880                                   |
| C3000       | C3000 - WOODCLIFF                          | M5731CP     | M 5700 Detached high %                  | W2910       | W2910                                   |
| C3100       | C3100 - PIONEER FARMS                      | M5732C      | M5700 SFR Condo Lake access             | W2970       | W2970                                   |
| C331C       | WALNUT CREEK ENCLAVE CONDO                 | M57C0       | LAS COLINAS AT LK AUSTIN                | W2MOHO      | MOHO IN NORTH W                         |
| C3T6C       | Townhouse Condos C3100 LG AMEN             | M5800WF     | M5800WF                                 | W3000       | EUBANK ACRES                            |
| C4000       | C4000                                      | M5900       | M5900 (Westview on Lake Austin)         | W3060       | W3060                                   |
| C4005       | Multi fam-duplex-fourplex                  | M5D7C       | A4 01 M5000 2-4 Unit                    | W3090       | W3090                                   |
| C4200       | C4200 - CONDOS                             | M5T7C       | A4 16 M5000 2-4 units                   | W3180       | W3180                                   |
| C4300       | C4300                                      | M6004       | M6004                                   | W3210       | W3210                                   |
| C6000       | C6000                                      | M6100       | M6100                                   | W3240       | W3240                                   |
| C600P       | C600P                                      | M6109       | M6100 HIGH END                          | W3290       | W3290                                   |
| C7600       | C7600 - VILLAS MEADOWS AT TRINITY XING     | M611C       | M 6000 Townhomes; No amenities; Low %   | W3300       | W3300                                   |
| C8000       | C8000 - SPEYSIDE                           | M6300       | M6300 - WEST RIM/SUMMIT ON WEST RIM     | W3330       | W3330                                   |
| CAD         | Temporary Hood Code                        | M6400       | M6400                                   | W3390       | W3390                                   |
| CBD         | CENTRAL BUSINESS DISTRICT                  | M6431C      | M64 SFR no amenities Condo              | W3420       | W3420                                   |
| CBD04       | CBD04                                      | M64A0       | M64A0 *** OBS for 2018                  | W3450       | W3450                                   |
| CBD05       | CBD05                                      | M6500       | M6500                                   | W3510       | W3510                                   |
| CBD06       | CBD06                                      | M6700       | M6700                                   | W3600       | W3600                                   |
| CBD07       | CBD07                                      | M7000       | M7000                                   | W3630       | W3630                                   |
| CBD08       | CBD08                                      | M7100       | M7100                                   | W3660       | W3660                                   |
| CBD09       | CBD09                                      | M7200       | M7200                                   | W3661C      | W3661C                                  |
| CBD1        | CENTRAL BUSINESS DISTRICT 1                | M7300       | M7300 -OBS for 2018                     | W3690       | W3690                                   |
| CBD10       | CBD10                                      | M7400       | CRESTED BUTTE HILLSIDE CONDOS           | W3720       | W3720                                   |
| CBD11       | CBD11                                      | M7500       | M7500 - TREMONT                         | W3750       | GRACY MEADOW CONDOS                     |
| CBD2        | CENTRAL BUSINESS DISTRICT 2                | M7550       | VILLAS AT TREMONT (STAND ALONE)         | W3780       | W3780                                   |
| CBD3        | CENTRAL BUSINESS DISTRICT 3                | M7551       | VILLAS AT TREEMON (1/2 UNIT TYPE)       | W3810       | W3810                                   |
| CBDC        | CBDC                                       | M7600       | TREEMONT PARK CONDOS                    | W3870       | W3870                                   |
| CBDR        | CBDR                                       | M7700       | DOE TRAIL GARDEN HOMES                  | W3930       | W3930                                   |
| CBDR_C      | CBD COMMERCIAL CONDOS                      | M7800       | M7800                                   | W3990       | W3990                                   |
| CEN         | CEN  | M7900       | FOURTEEN BELMONT PARK CONDOS            | W3MOHO      | E LAMAR; N OF 183; S OF BRAKER; W I-35. |
| CEN01       | CEN01                                      | M8000       | FOURTEENTH FAIRWAY CONDO                | W4000       | WALNUT CREEK                            |
| CTRT_APS    | CTRT_APS                                   | M8100       | WINNERS CIRCLE CONDOS                   | W4000P      | WALNUT CREEK PISD                       |
| D036A       | 2803 ROBINSON CONDOS                       | M8200       | STEEPLECHASE GARDENHOMES                | W4020       | W4020                                   |
| D0680       | D0680                                      | M8300       | ORLEANS HARBOR CONDOS                   | W4080       | W4080                                   |
| D1000       | D1000                                      | M8400       | ISLAND WAY CONDOS                       | W411C       | GRACY MEADOW CONDOS                     |
| D1005       | DUPLEX NBHD                                | M8500       | PENINSULA ON LAKE AUSTIN                | W411CP      | W4000, 16s, No Amenities                |
| D10A0       | D10A0                                      | M8600       | OAK HARBOR CONDOS                       | W412C       | W4000, 16s, w/ Amenities                |
| D111CP      | TOWNHOMES                                  | M8700       | ST TROPEZ CONDOS                        | W412C1      | W4000, 16s, w/ Amenities, 5- or higher  |
| D122C       | CONDOS WITH AMENITIES                      | M8704       | ENCLAVE VILLAS CONDOS                   | W4140       | W4140                                   |
| D131CP      | DETACHED CONDOS                            | M8800       | LOS ALTOS VILLAGE CONDOS                | W4200       | W4200                                   |
| D1650       | D1650                                      | M8900       | BEE CREEK CONDOS                        | W422C       | W4000 Stacked w/ Amenities              |
| D1700       | A.I.S.D LOYOLA LANE SUBD                   | M9000       | MARINA CLUB CONDOS                      | W4230       | W4230                                   |
| D1S6BC      | 15s with amenities                         | M9100       | LAKESIDE CONDOS                         | W4260       | W4260                                   |
| D2000       | CORE                                       | M9200       | M9200                                   | W4290       | W4290                                   |
| D2005       | D2005                                      | N1000WF     | N1000WF                                 | W4350       | REFLECTIONS OF WALNUT CREEK CONDOS      |
| D2009       | SEGMENTED                                  | N131CP      | N1000 Detached 01s, No Amenities High % | W4351       | REFLECTIONS AT WALNUT CREEK             |
| D2040       | D2040                                      | N2000       | TERRA LINDA                             | W4410       | W4410                                   |
| D20A0       | D2000 AREA TH                              | N222C       | VILLAS AT DAVENPORT RANCH CONDOMINI     | W4440       | W4440                                   |
| D211C       | TOWNHOMES                                  | N3030       | N3030                                   | W4470       | W4470                                   |
| D211CP      | TOWHOMES                                   | N3030MH     | N3030MH                                 | W4500       | W4500                                   |
| D221C       | 15s W/ No Amenities                        | N333C       | VILLAS AT DAVENPORT RANCH CONDOMINI     | W4530       | W4530                                   |
| D2290       | MUELLER (16'S IV & V)                      | N4000       | N4000                                   | W4560       | W4560                                   |
| D231C       | A4/01 (AIRPORT BLVD)                       | N4010       | N4010                                   | W4590       | W4590                                   |
| D231CP      | DETACHED CONDO                             | N4020       | N4020                                   | W45A0       | STONELEIGH CONDOS <900 SFT              |
| D2D7C       | A4 01 D2000 2-4 Units                      | N4030       | N4030                                   | W45A1       | STONELEIGH CONDOS >900 SFT              |

| Market Area | Description                          | Market Area | Description                       | Market Area | Description                    |
|-------------|--------------------------------------|-------------|-----------------------------------|-------------|--------------------------------|
| D3000       | D3000                                | N4050       | N4050                             | W4620       | W4620                          |
| D3000MH     | D3000MH                              | N4060       | N4060                             | W4650       | W4650                          |
| D3005       | D9002                                | N4070       | N4070                             | W4680       | W4680                          |
| D300A       | PANNELL PL CONDO                     | N4080       | N4080                             | W4710       | W4710                          |
| D3010       | FRANKLIN SUBD                        | N4090       | ESCONDERA CONDOS                  | W4720       | W4720                          |
| D3060C      | CHIMNEY CREEK CONDOS                 | N40B0       | SIERRA VISTA CONDOS               | W4740       | W4740                          |
| D30A0       | CONDOS                               | N4100       | WOODS OF TRAVIS COUNTRY CONDOS    | W47A0       | ROOST CONDOMINIUMS AMENDED     |
| D311C       | TOWNHOMES                            | N4110       | VISTA HILLS CONDOS                | W4830       | W4830                          |
| D311CP      | TOWNHOMES                            | N4200       | N4200                             | W4890       | W4890                          |
| D325A       | 1302 DANBURY SQUARE CONDO            | N431C       | HARPER PARK                       | W48A0       | EDGE CREEK CONDOS              |
| D329C2A     | GREENWAY LOFT STACKED CONDO          | N4400       | N4400                             | W4970       | W4970                          |
| D331CP      | DETACHED CONDOS                      | N4405       | N4405                             | W4980       | W4980                          |
| D3330       | D3330                                | N4500       | N4500                             | W4990       | W4990                          |
| D3790       | MUELLER                              | N4500MH     | N4500MH                           | W5000       | W5000                          |
| D3790B      | OSOLETE FOR 2014/D3790B              | N4510       | AVIARA                            | W5001       | MARBELLA VILLAS TOWNHOMES      |
| D4000       | D4000                                | N4900       | N4900                             | W5002       | W5002                          |
| D4157       | D4157                                | N5100       | N5100                             | W5009       | 1993 AND NEWER                 |
| D4920       | COVE CONDOS, THE                     | N5110       | N5110 - BARCLAY HEIGHTS           | W5010       | W5010                          |
| D4D3C       | A4/01 Lg No Amn.                     | N5200       | N5200                             | W5040       | W5040                          |
| D5000       | CORE                                 | N5250C      | VERDE HEIGHTS @ LOST CREEK CONDOS | W5070       | W5070                          |
| D5005       | D5005                                | N5300       | N5300                             | W512C       | W5000, 16s, w/ Amenities       |
| D5006       | DEVONSHIRE PARK A1                   | N5400       | WOODSLOPES OF LOST CREEK CONDO    | W5160       | W5160                          |
| D5009       | SEGMENTED                            | N5500       | CANYON VISTA CONDOS               | W5230       | W5230                          |
| D5010       | VILLAS OF CORONADO HILLS             | N5600       | RIDGE AT LOST CREEK CONDOS        | W5250       | W5250                          |
| D50A0       | 16 CONDOS                            | N5700       | N5700                             | W5280       | W5280                          |
| D50B0       | 3001 GREENVIEW ROW CONDOS            | N5704       | N5704 DELETED                     | W5290       | W5290                          |
| D50F0       | PECAN SPRINGS CONDO                  | N5705       | N5705                             | W5300       | W5300                          |
| D511C       | TOWNHOMES NO AMENITIES               | N5800       | CASTLE RIDGE AND WESTLAKE CONDOS  | W5310       | W5310                          |
| D511CP      | TOWNHOMES                            | N5900       | CASTLE TWO CONDOS                 | W531C       | SCOFIELD FARMS MEADOWS CONDOS  |
| D531C       | 01 DETACH CONDOS                     | N6000       | N6000                             | W5330       | W5330                          |
| D531P       | 51-EAST CONDOS (01'S)                | N6010       | N6010                             | W5350       | W5350                          |
| D5590       | MUELLER IV & V                       | N6030       | N6030                             | W5360       | W5360                          |
| D5D1C       | Detached Condos D5000 Small/ No Amen | N6040       | CALERA COURT CONDOS               | W5370       | W5370                          |
| D5D7C       | Detached Condos D5000 High % Int     | N6050       | AMARRA DRIVE                      | W5385       | W5385                          |
| D5T1C       | A4 16s D5000 Sm. No Amenities        | N6060       | MIRADOR                           | W5390       | W5390                          |
| D6000       | D6000                                | N6100       | N6100                             | W5400       | W5400                          |
| D6010       | D6010                                | N6200       | N6200                             | W5410       | SCOFIELD RIDGE CONDOS          |
| D7000       | CORE                                 | N6300       | OWNERS CLUB AT BARTON CREEK       | W5430       | W5430                          |
| D7005       | D7005                                | N639C       | PATTERSON COURT CONDO             | W5460       | W5460                          |
| D7009       | SEGMENTED                            | N6400       | N6400                             | W5490       | W5490                          |
| D7010       | North Hampton Place                  | N6500       | N6500                             | W54B0       | W54B0 SCOFIELD VILLAS CONDOS   |
| D711CP      | TOWNHOMES                            | N6530       | N6530                             | W5510       | W5510                          |
| D7121C      | D7000 15s No Amenities               | N6600       | N6600                             | W5550       | W5550                          |
| D721C       | D7000 15s No Amenities               | N6704       | N6704 (DELETED)                   | W5580       | W5580                          |
| D722C       | CONDOS WITH AMENITIES                | N6800       | N6800                             | W5700       | W5700                          |
| D7D7C       | A4 01s D7000&D9000 2-4 Unit          | N6900       | N6900                             | W5740       | W5740                          |
| D8000       | D8000                                | N7000       | N7000 - BARTON CREEK WEST         | W5760       | W5760                          |
| D8002       | D8002                                | N7150       | BARTON CREEK SEC H PHS 4          | W5930       | W5930                          |
| D8005       | D8005                                | N7200       | N7200                             | W5960       | W5960                          |
| D8009       | Segmented                            | N7210       | N7210                             | W5970       | W5970                          |
| D811C1B     | LEGACY AT ST.JOHN CONDOS             | N7300       | N7300 - ROB ROY                   | W5975       | W5975                          |
| D811CP      | TOWNHOMES                            | N7304       | N7304 - ROB ROY                   | W6000       | WELLS BRANCH                   |
| D812C       | OLD TOWN TOWNHOMES                   | N7404       | N7404 - ROB ROY ON LAKE DELETED   | W6000MH     | W6000MH                        |
| D822CM      | 15's w/ Amenities                    | N7500       | N7500                             | W6000P      | W6000 PFLUGERVILLE ISD         |
| D831CP      | DETACHED CONDOS                      | N7500WF     | Waterfront property valued FF     | W6010       | W6010                          |
| D8D7C       | A4 01 D8000 2-4 units                | N7600       | N7600                             | W6030       | W6030                          |
| D9000       | CORE                                 | N7600WF     | Waterfront properties valued FF   | W6070       | W6070                          |
| D9002       | D9002                                | N7700       | N7700                             | W6080       | RACEWAY SUB                    |
| D9004       | HIGHLAND OF UNIVERSITY HILLS         | N7700WF     | Waterfront properties value FF    | W6099       | W6099                          |
| D9005       | D9005                                | N7800       | N7800                             | W6100       | W6100                          |
| D9009       | SEGMENTED                            | N7800MH     | N7800MH                           | W6200       | MACMORA COTTAGES               |
| D9009A      | D9000 NEWER HOMES                    | N7800WF     | Waterfront properties valued FF   | W631C       | Village at Wells Branch Condos |

| Market Area | Description                   | Market Area | Description                     | Market Area | Description                                    |
|-------------|-------------------------------|-------------|---------------------------------|-------------|--|
| D90A0       | 1710 PATTON LANE CONDOS       | N7900       | N7900 - CUERNAVACA AREA         | W631C1      | BRATTON HILL CONDOS                            |
| D911CP      | TOWNHOMES                     | N7900MH     | N7900MH                         | W6500       | MIXED RESIDENTIAL                              |
| D9211       | MUELLER IV V                  | N7902       | JACARANDAS AT THE CREEK CONDOS  | W6502       | Mixed Residential Near I-35                    |
| D9211C      | MUELLER HOUSE TOWNHOMES       | N7902C      | N7902C (Overlook @ Eanes Creek) | W6D3C       | A4 01 W6000 / W6080 Lg. No Ameities            |
| D931C       | 01 DETACHED CONDOS            | N7904       | N7904                           | W6D6C       | A4 01 W6000/W680 Lg. Amenities                 |
| D9D7C       | A4 01 D9000 2-4 Units         | N7904MH     | N7904MH                         | WC          | WC   |
| D9T7C       | A4 16 D9000 2-4 Units         | N79A0       | WESTCLIFF CONDOS                | WC1         | WC1  |
| DD7C        | A4 01s D 2-4 Units            | N79B0       | SEVEN WINS CONDO                | WC2         | WC2  |
| DUMP        | DUMP                          | N7D2C       | N7D2C                           | WC3         | WC3  |
| E/183       | E/183                         | N8000       | N8000 - AUSTIN LAKE HILLS       | WES         | WES  |
| E/4TH       | E/4TH                         | N80A0       | LA PUENTE CONDO                 | WMFTEMP     | TEMP MF NBHD TO EQUALIZE LAND                  |
| E/7TH       | E/7TH                         | N8100       | N8100                           | WMFTEMP2    | TEMPORARY 2                                    |
| E/SPR       | E/SPR                         | N8200       | N8200                           | WT538       | WT538  |
| E0010C      | CHESTNUT COMMONS CONDOMINIUMS | N8300       | N8300                           | WT552       | WT552  |
| E0016C      | chestnut (16's)               | N8300WF     | Waterfront properties valued FF | WT567       | WT567  |
| E0030       | E0030                         | N8400       | N8400                           | WT582       | WT582  |
| E0030MH     | E0030MH                       | N8500       | N8500                           | WT585       | WT585  |
| E0034C      | E CONDO EAST TO AIRPORT/      | N8600       | N8600                           | WT612       | WT612  |
| E0035       | E0035                         | N8700       | WESTCLIFF CONDOS                | WTBUR       | WTBUR  |
| E0035C      | vacant                        | N8800       | WESTBANK CONDOS                 | WTEXM       | WTEXM  |
| E003I       | E003I                         | N8900       | CORE                            | WTHOW       | WTHOW  |
| E00E0       | WEBBERVILLE RESD CONDO        | N8900MH     | N8900MH                         | WTMPC       | WTMPC  |
| E00H0       | EAST 12TH STREET CONDOS       | N8904       | N8904 deleted                   | WW612       | WW612  |
| E0100       | E0100                         | N8905       | N8905                           | WW612MH     | WW612MH  |
| E0100MH     | E0100MH                       | N8909       | SEGMENTED                       | WWMPC       | WWMPC  |
| E0104       | E0104                         | N8910       | LAKE AUSTIN HILLS               | WWW         | WWW  |
| E0105       | DUPLEX                        | N8911C      | AUSTIN LAKE HILLS HOMES CONDOS  | X/360       | X/360  |
| E0112       | JUNIPER HEIGHTS TOWN HOMES    | N89B0       | LA CASANITA CONDOS              | X0381       | OAKWOOD HOLLOW CONDO                           |
| E011C       | TOWNHOME COMPLEX              | N9004       | N9004                           | X0400       | WEST HEARN STREET CONDOS                       |
| E011CP      | 16 - TOWNHOME CONDOS          | N90A0       | CASTILE ROAD CONDOS             | X0520       | ENFIELD WEST CONDOS                            |
| E0120       | E0120 CORE NBHD               | N90B0       | N90B0 - MIAMI PLACE CONDO       | X0560       | WESTFIELD PLAZA CONDOS                         |
| E0120MH     | E0120MH                       | N9100       | N9100                           | X05B0       | X05B0 NORWALK LOFTS CONDOS                     |
| E0124       | E0124                         | N9110       | N9110                           | X0625       | STILLHOUSE CANYON CONDO                        |
| E0125       | E0125( MULTI-FAM)             | N91A0       | LISA DRIVE CONDOS               | X066C       | FOREST TRAILS CONDOS                           |
| E0129       | REMODEL NBHD                  | N9200       | N9200                           | X0670       | ENFIELD CHALLENGE CONDOS                       |
| E012C       | 2007 EAST THIRTEENTH CONDOS   | N9200MH     | N9200MH                         | X077C       | QUARRY IN ENFIELD CONDOS                       |
| E0131CP     | A4/01 CONDO 16-50% INT        | N9300       | N9300                           | X0790       | PINCKNEY PLACE CONDOS                          |
| E0150       | E0150                         | N9500       | N9500                           | X0820       | PARK PLACE CONDOS                              |
| E0150MH     | E0150MH                       | N9600       | N9600                           | X0830       | TWENTY FIVE O SEVEN QUARRY RD CONDOS           |
| E0154       | E0159                         | N9700       | N9700                           | X0850       | RIVOLI CONDOS                                  |
| E0155       | E0155                         | N9700WF     | Waterfront properties valued FF | X086C       | WESTFIELD CONDOS                               |
| E0160       | E0160                         | N9730       | N9730                           | X087C       | NORWALK SQUARE CONDOS                          |
| E0164       | VACANT                        | N9800       | N9800                           | X088C       | ENFIELD TOWNHOMES                              |
| E0165       | E0165                         | N9800WF     | Waterfront properties valued FF | X0890       | TWENTY FIVE HUNDRED EIGHT QUARRY RD CONDO      |
| E0169       | E0169 (Segmented)             | N9830       | N9830 - BUNNY BEND CONDO        | X0910       | NORWALK CONDOS                                 |
| E0190       | E0190                         | N9860       | N9860                           | X0980       | TARRYTOWN GREEN CONDOS                         |
| E0190MH     | E0190MH                       | N9900       | N9900 - WESTBRIDGE CONDO        | X1000       | CORE   |
| E0195       | E0195                         | NC          | NC                              | X1000WF     | X NORTH WATERFRONT                             |
| E0199       | E0199 Segmented               | NC1         | NORTH CENTRAL 1                 | X1005       | X MULTIFAM NORTH                               |
| E01B0       | WATERSTREET LOFT              | NC2         | NORTH CENTRAL 2                 | X1009       | SEGMENTED                                      |
| E01B1       | VACANT CODE                   | NC3         | NORTH CENTRAL 3                 | X111CP      | X 1000 Townhome/No amenities/Condo/high %      |
| E01C0       | ESTE CONDO                    | NCN         | NCN                             | X112C       | X1000 A1/16 Townhome Puds                      |
| E01C1C      | 15's- Lux Lg Complex          | NE          | NE                              | X112P       | X1000, Townhomes, Amenities, PUD               |
| E01G0       | 41 WALLER LOFTS               | NE04        | NE04                            | X1130       | LAKEHOUSE CONDO                                |
| E01Z0       | THE ENDS ON SIXTH CONDO       | NE06        | NE06                            | X113W       | LAKEHOUSE CONDO- WATERFRONT                    |
| E0211       | SALTILLO LOFTS                | NE1         | NORTHEAST 1                     | X1150       | WATERFRONT CONDOS                              |
| E021C       | 1615 East 7th Condos          | NE2         | NORTHEAST 2                     | X177L       | HILLVIEW GREEN PUD                             |
| E02B0       | 1305 LOFTS, A CONDO           | NE3         | NORTHEAST 3                     | X1780       | EXPOSITION HOMES CONDOS & GILBERT COURT CONDOS |
| E02C0       | TWENTYONE24 CONDO             | NEA         | NEA                             | X1790       | QUARRY OAKS CONDOS                             |
| E0300       | E0300                         | NEA/C       | NEA/C                           | X1800       | WEST PARK PLACE PUD                            |



| Market Area | Description                            | Market Area | Description                        | Market Area | Description                                      |
|-------------|--|-------------|------------------------------------|-------------|--|
| E0300REMOD  | E0309                                  | NEM         | NEM                                | X1950       | X1950  |
| E0305       | Duplex/Fourplex in E0300               | NO          | NO                                 | X198C       | COMBINE X198L, X198M, X198S                      |
| E030A       | CONDO                                  | NO1         | NORTH 1                            | X1D4C       | A4 01s X1000 Small Amenities                     |
| E031CP1     | 2000&OLDER/01/DETACHED CONDOS AREA E00 | NO2         | NORTH 2                            | X1D7C       | A4 01 X1000 2-4 Units                            |
| E0321C      | EASTLINE CONDOS                        | NO3         | NORTH 3                            | X151C       | A4 15 X1000 Small Cplx. No Amenities             |
| E0511C      | OLDER 01 CONDOS                        | NOR/C       | NOR/C                              | X156BC      | A4 15 X1000 Lg. Cplx. Amenities (HE)             |
| E0530       | E0530                                  | NW          | NW                                 | X156C       | A4 15 X1000 Large Cplx. Amenities                |
| E0530MH     | E0530MH                                | NW01        | NW01                               | X1T1C       | A4 16 X1000,X2000, X3000, Small No Amenities     |
| E0539       | E0539 (Segmented)                      | NW02        | NW02                               | X1T2C       | A4 16 X1000 Med. Cplx. No Amenities              |
| E05B0       | VACANT                                 | NW03        | NW03                               | X1T7C       | A4 16 X1000 & X2000 2-4 Units                    |
| E05G0       | EAST END FLATS CONDOS                  | NW04        | NW04                               | X2000       | CORE   |
| E05I0       | WILLOW BRANCH                          | NW05        | NW05                               | X2000WF     | X SOUTH WATERFRONT                               |
| E06B0       | SWEDE HILL LOFTS                       | NW06        | NW06                               | X2005       | X MULTIFAM SOUTH                                 |
| E06C0       | EAST VILLAGE/E 11TH ST CONDO           | NW07        | NW07                               | X2009       | SEGMENTED  |
| E0720MH     | E0720MH                                | NW08        | NW08                               | X211C       | X2000 townhome no amenities condo                |
| E0800       | F0901                                  | NW1         | NORTHWEST 1                        | X2222       | X2222  |
| E0804       | E0804                                  | NW10        | NW10                               | X222C       | 15's Lrg Complex w/ Lg Units                     |
| E0805       | E0805                                  | NW2         | NORTHWEST 2                        | X222C2      | 16's Larg Complex w/ S, M Units                  |
| E0806       | SOL SUBD                               | NW3         | NORTHWEST 3                        | X2500       | THE COURTYARD (SFR)                              |
| E080A       | THE COBRA STUDIOS CONDOS               | NWE         | NWE                                | X2550       | THE COURTYARD (TOWNHOMES)                        |
| E1000       | CORE                                   | NWW         | NWW                                | X2600       | X2600  |
| E1005       | MULTI FAMILY                           | O0030       | O0030                              | X2830       | X2830  |
| E1009       | SEGMENTED                              | O0060       | O0060                              | X298C       | HIGHLAND PARK WEST CONDOS                        |
| E1100       | Formerly E0100                         | O0210       | O0210                              | X256C       | A4 15 X2000 Large Cplx. Amenities                |
| E1105       | MULTIFAM                               | O0230       | COTTAGE COURT CONDOS               | X2T1C       | A4 16 X2000 Small Cplx. No Amenities             |
| E1109       | Segmented                              | O0240       | O0240                              | X3000       | OLD NORTHWEST HILLS                              |
| E111C       | SFR CONDOS- EASTSIDE                   | O0250       | O0250                              | X3009       | X3000 A+ and above, 2000 or newer                |
| E111CP      | 16 - TOWNHOMES AREA 01                 | O0260       | LAURELS AT LEGEND OAKS CONDOS      | X3010       | X3010  |
| E111CP1     | EAST 5TH CONDOS                        | O0270       | O0270                              | X3070       | X3070  |
| E1122C      | NEWER CONDOS ON 6TH STREET             | O02A0       | 5218 MCCARTY LANE CONDOS           | X3074       | X3074  |
| E122C       | E1000 15s W/ Amenities                 | O0305       | MULTIFAMILY NBHD                   | X3090       | X3090  |
| E129C       | 15's Lux Med Complex                   | O0330       | O0330                              | X3120       | X3120  |
| E131C       | ORCHARD                                | O0380       | O0380                              | X3180       | X3180  |
| E131CP      | OBOSOLETE 01 - SFR DETACHED            | O0420       | O0420                              | X3210       | TERRACES CONDO, THE                              |
| E1D7C       | A4 01 E1000 / E1100 2-4 Units          | O0480       | O0480                              | X324C       | DRY CREEK CONDOS S,M,L                           |
| E1S1C       | A4 15 E1000&E11000 Small No Amenities  | O0700       | O0700                              | X3330       | X3330  |
| E1T1C       | A4 16 E1000 & E1100 Small No Amenities | O0701       | DAVIS PLACE TOWNHOME CONDOS        | X339C       | STONELEDGE CONDOS                                |
| E1T7C       | A4 16 E1000 / E1100 2-4 Units          | O0710       | O0710                              | X341PMF     | MESA FOREST PUD                                  |
| E1TY99C     | TYNDALL                                | O0740       | O0740                              | X3420       | STONELEDGE II CONDOS L,M,S                       |
| E2000       | CORE                                   | O0750       | O0750                              | X3450       | X3450  |
| E2005       | MULTI FAM                              | O0810       | O0810                              | X3480       | X3480  |
| E2009       | SEGMENTED                              | O0810MH     | O0810MH                            | X34A0       | THE COVE AT BONNELL VISTA CONDOS                 |
| E2010       | E2000(NEW CONST)                       | O0840       | O0840                              | X3510       | X3510  |
| E2100       | E2100                                  | O0870       | O0870                              | X3540       | X3540  |
| E211CP      | A4-TOWNHOMES                           | O0880       | RIDGEVIEW SUB                      | X3542C      | SPICEWOOD CONDOMINIUMS                           |
| E2141C      | NEWER TH CONDOS E02                    | O0960       | O0960                              | X3550       | VILLAS AT THE COURTYD CONDO                      |
| E2200       | E2200                                  | O0990       | O0990                              | X3560       | GREENBELT VIEW                                   |
| E221C       | 15's no Amenities                      | O1000       | ESQUEL (CIRCLE C) PHS 1 SEC 1,2,3  | X3570       | THE COURTYARD                                    |
| E221C1      | E2000 15's New Built                   | O1020       | O1020                              | X3585       | WATER FRONT PROP                                 |
| E229C1      | E2000, New 15s (Tyndall)               | O1080       | O1080                              | X3600       | COURTYARD PHASE 1, 6 & 6-A                       |
| E2D1C       | A4 01 E1000 & E2000 Small No Amenities | O1110       | O1110                              | X3750       | WESTSLOPE CONDOS                                 |
| E2S1C       | E2S1C                                  | O1170       | O1170                              | X3820       | OAK HOLLOW CONDOS                                |
| E2T1C       | E2000 Townhouse Condos Sm No Amen.     | O1200       | MCKOWNVILLE II                     | X3D4C       | A4 01 X3000 Small Amenities                      |
| E2T2C       | A4 16 E2000 Med. No Amenities          | O1260       | O1260 - SUNSHINE COUNTRY/WILKERSON | X3S6C       | A4 15 X3000 Large Cplx. Amenities                |
| E2T3C       | A4 16&01 E2000 Chestnut Commons        | O1310       | O1310                              | X3T1BC      | A4 16 X1000, X2000,,X3000 Small No Amenities(HE) |
| E2T7C       | A4 16 E2000 2-4 Units                  | O131C       | LACROSSED CONDOS                   | X3T1C       | A4 16 X1000, X2000, X3000 Small No Amenities     |
| E3000       | CORE                                   | O1320       | O1320 OBSALETE                     | X3T5C       | A4 16 X3000 Med. Cplx. Amenities                 |
| E3009       | SEGMENTED                              | O1350       | O1350                              | X3T6C       | A4 16 X3000 Lg. Cplx. Amenities                  |
| E311CP      | 16- TOWNHOMES E03                      | O1420       | O1420                              | X4000       | OLD CAT MOUNTAIN                                 |
| E331C       | TOWNHOMES LOW% INT                     | O1425       | O1425                              | X4050       | CAT MOUNTAIN VILLAS PUD                          |

| Market Area | Description                                  | Market Area | Description                       | Market Area | Description                                      |
|-------------|--|-------------|-----------------------------------|-------------|--|
| E3D1C       | A4 01 E3000 Small No Amenities               | O1431       | O1431                             | X417C       | OVERLOOK IN THE COVE CONDOS                      |
| E3D7C       | A4 01 E3000 2-4 Units                        | O1432       | O1432                             | X422C       | 15's M/Lg Complx, w/Amenities                    |
| E3T1C       | A4 16 E3000 Sm. No Amenities                 | O1440       | O1440                             | X438C       | VALLEYSIDE PLACE CONDOS                          |
| E3T7C       | A4 16 E3000 2-4 Units                        | O1441       | O1441                             | X4440       | X4440  |
| E4000       | CORE   | O1442       | O1442                             | X450C       | IMPERIAL CONDOS                                  |
| E4005       | MULTI FAM                                    | O1443       | O1443                             | X456        | BALCONES TOWERS CONDOS                           |
| E4009       | SEGMENTED                                    | O1444       | O1444                             | X457        | BLUFFS AT BALCONES CONDOS                        |
| E4100       | PENN PLACE                                   | O1445       | O1445                             | X459C       | TOWNHOMES OF NORTHWEST HILLS CONDOS              |
| E431C       | E4000 01's                                   | O1450       | O1450                             | X4620       | X4620  |
| E4D1C       | A4 01 E4000 Small No Amenities               | O1451       | O1451                             | X462C       | FIDDLERS HILL CONDOS                             |
| E4D7C       | A4 01 E4000 2-4 Units                        | O1452       | O1452                             | X465C       | MALAGA CONDOS S, M, L                            |
| E4T7C       | Townhome Condos E4000 High % Int             | O1453       | O1453                             | X4T4C       | A4 16 X4000 Small Cplx. Amenities                |
| E5000       | CORE   | O1454       | O1454                             | X5000       | HIGHLAND HILLS                                   |
| E5005       | MULTI-FAM                                    | O1560       | O1560                             | X501C       | EDGECLIFF NW CONDOS                              |
| E5009       | SEGMENTED                                    | O1561       | O1561                             | X511        | X5000 A1/16s                                     |
| E5100       | TANNEHILL                                    | O1564       | O1564                             | X511CP      | X5000 & X4000 A4 /16s <16-50% Ownership          |
| E511CP      | 16 - TOWNHOMES                               | O1575       | BECKETT PLACE TOWNHOME CONDO      | X522C       | X 5000 Townhome, no amenities, condo             |
| E531C       | TOWNHOMES LOW %INT                           | O9000       | HS ON COMMERCIAL LAND             | X526C       | SPICEWOOD POINT TOWNHOMES                        |
| E5D1C       | Detached Condos E5000 Sm No Amen             | O_EXMP      | O EXEMPT                          | X5610       | FAR WEST SKYLINE CONDOS                          |
| E5D7C       | A4 01 E5000, E4000 & E3000                   | P0005       | P0005                             | X573C       | CAT CREEK TRAIL CONDOS                           |
| E5T7C       | A4 16 E5000 2-4 Unit                         | P0006       | P0006                             | X5910       | X5910  |
| E6THC       | PEDERNALES CONDO                             | P0090       | P0090                             | X5920       | 6414 WESTSIDE DR CONDOS & 8125 CEBERRY DR CONDOS |
| E8000       | Formerly E0800                               | P0094       | P0094                             | X5D7C       | A4 01 X North 2-4 Units                          |
| E8005       | MULTI-FAM                                    | P0270       | P0270                             | X555C       | A4 15 X5000 Med. Cplx. Amenities                 |
| E8006       | FORMELY E0806                                | P0360       | P0360                             | X556C       | A4 15 X5000 Large Cplx. Amenities                |
| E811C       | SFR Condos/Bolm Rd./Low % Ownership          | P0420       | P0420                             | X5T1C       | A4 16 X5000 Small Cplx No Amenities              |
| E8T1C       | A4 16 E8000 Small No Amenities               | P0450       | VALLEY VIEW VILLAGE CONDOS        | X5T2C       | A4 16 X5000 Med. Cplx. No Amenities              |
| E8T7C       | Townhouse Condos E8000 High % Int            | P0510       | P0510                             | X5T6C       | A4 16 X5000 Large Cplx. Amenities                |
| E9000       | CORE   | P0570       | P0570                             | X5T7C       | A4 16 X4000/X5000/X6000 2-4 Units                |
| E9005       | MULTI-FAM                                    | P0571       | P0571MH                           | X6000       | CORE   |
| E9009       | SEGMENTED                                    | P0574       | P0574                             | X6009       | SEGMENTED  |
| E911CP      | A4/16'S(TOWNHOME W/16-50% INT                | P0600       | P0600                             | X6090       | MORNINGWOOD CONDOS                               |
| E931CP      | Obsolete                                     | P0600MH     | P0600MH                           | X609C       | MESA VILLAGE CONDOS S,M,L                        |
| E9D2C       | A4 01 E9000 Med. No Amenities                | P0630       | P0630                             | X611CP      | X6000 & X5000 A4 01s With 16%-50% Ownership      |
| E9D7C       | A4 01 E8000, E9000 2-4 Units                 | P0631A      | SMALL AC ON THOMAS SPRING RD      | X615C       | NEELEYS CANYON CONDOS                            |
| E9T7C       | A4 16 E9000 2-4 Units                        | P0650       | Preserve at Thomas Springs Rd     | X6420       | NORTH PARK PATIO HOMES CONDO                     |
| EA1         | EAST 1                                       | P0660       | P0660                             | X6500       | CORE   |
| EA2         | EAST 2                                       | P0670       | P0670                             | X65009      | High end in Highland Park (South)                |
| EA3         | EAST 3                                       | P06A0       | GARDENS AT COVERED BRIDGE CONDO   | X6509       | SEGMENTED  |
| EAS         | EAS  | P0750       | P0750                             | X651C       | CIMA OAKS CONDOS                                 |
| EAS/C       | EAS/C  | P0750MH     | P0750MH                           | X657C       | ARBORS CONDOS                                    |
| EC          | EC   | P0810       | P0810                             | X663C       | WOOD HARBOUR INC CONDOS                          |
| EC1         | EAST CENTRAL 1                               | P0870       | P0870                             | X675C       | ARCADIA CONDOS                                   |
| EC10        | EC10   | P0900       | P0900                             | X6840       | SUMMERHOUSE CONDO                                |
| EC11        | EC11   | P0930       | P0930                             | X656C       | A4 15 X6000 Large Cplx. Amenities                |
| EC2         | EAST CENTRAL 2                               | P0960       | P0960                             | X6T5C       | A4 16 X6000 Med. Cplx. Amenities                 |
| EC3         | EAST CENTRAL 3                               | P0990       | P0990                             | X6T6C       | A4 16 X6000 Large Cplx. Amenities                |
| ED1C        | A4 01 E Small Cplx No Amenities              | P1030       | P1030 (HIGH END ACREAGE PARCELS ) | X7000       | CORE   |
| ED7C        | A4 01 E2000,E1000,E8000,E9000,E1100 2-4 UNIT | P1041       | P1041                             | X70005      | MFR IN WEST AUSTIN                               |
| ED7CH       | Newer Detached                               | P1041A      | ACREAGE FOR SPANISH OAKS          | X7005       | X7005  |
| EED7C       | A4 01 E3000,E4000,E5000 -4 UNITS             | P1042       | P1042                             | X7006       | X7006  |
| ENS         | ENS  | P1043       | AUSTIN SEVENTY ONE                | X7009       | SEGMENTED  |
| ENS01       | ENS01  | P1060       | VERDE TRAILS CONDO                | X7040       | X7040  |
| ENS02       | ENS02  | P10A0       | SPANISH OAKS CONDOS               | X7050       | X7050  |
| ENS03       | ENS03  | P10B0       | VILLAS @ SPANISH OAKS CONDO       | X7051C      | X7051C   |
| ENS04       | ENS04  | P10C0       | EAST VILLAGE CONDO                | X7060       | X7060  |
| ENS05       | ENS05  | P1110       | P1110                             | X70A0       | 2506 ENFIELD TOWNHOME CONDOS                     |
| ENS06       | ENS06  | P1140MH     | P1140MH                           | X70B0       | TARRYTOWN TERRACE CONDOS                         |
| ENS08       | ENS08  | P1170       | P1170                             | X70C0       | W AUSTIN TANGLEWOOD CONDO                        |

| Market Area | Description                        | Market Area | Description                           | Market Area | Description                                       |
|-------------|------------------------------------|-------------|---------------------------------------|-------------|---|
| ERVRFRT     | ERVRFRT                            | P1200       | P1200                                 | X70D0       | X70D0 WEST VILLAGGIO TOWNHOMES                    |
| ES1C        | A4 15 E Small Complex No Amenities | P1230       | P1230                                 | X70FO       | BROWNSTONES CONDOS                                |
| ES2C        | A4 15 E Med. Complex No Amenities  | P5030       | P5030                                 | X7105       | X7105   |
| ES3C        | A4 15 E Large Complex No Amenities | P5040       | P5040 - MONTEBELLA SUBD               | X7106       | X7106   |
| ES4C        | A4 15 E Small Complex Amenities    | P5090       | P5090                                 | X711        | TOWNHOME STYLE W/Common Wall<br>X7000             |
| ESSC        | A4 15 E Med. Complex Amenities     | P5107       | P5107                                 | X711C       | A4/16s >6 Units in X7000,X7500 & X8000            |
| ES6C        | A4 15 E Large Complex Amenities    | P5110       | P5110                                 | X712C       | X7000 Townhomes, Amenities, Condo                 |
| ESPRC       | ESPRC                              | P5110MH     | MH ON ACREAGE                         | X7150       | X7150   |
| ET1C        | A4 16 E Small Cplx No Amenities    | P5111       | P5111                                 | X7154       | X7154   |
| ET7C        | A4 16 E 2-4 Unit                   | P5112       | BELLA COLINAS                         | X7160       | X7160   |
| EXE         | EXE                                | P5113       | signal hill sub                       | X719C1A     | Province Condos                                   |
| F/RIV       | F/RIV                              | P5150       | VISTANCIA SEC 1, 2 AND 3              | X719CP      | X7000 A4 16s Subclass 6- or Greater               |
| F0030       | F0030                              | P5160       | P5160                                 | X7205       | X7205   |
| F0030MH     | F0030MH                            | P5161       | P5161                                 | X721C       | X7000- 15's S/M Comp, w/wo Amen.                  |
| F0035       | F0035 DUPLEX                       | P5165       | P5165                                 | X721CP      | Stacked Condos No Amenities In X7500 & X7000      |
| F0036       | F0036 FOURPLEX                     | P5166       | P5166                                 | X722C       | X7000 Stacked Amenities, Condo                    |
| F003A       | OLD RIVERSIDE TOWNHOMES            | P5170       | SOLA VISTA                            | X7240       | X7240   |
| F003B       | PARKER LANE CONDO                  | P5180       |                                       | X731CP      | X 7000 A4 01s                                     |
| F003C       | RIVERSIDE CONDOS                   | P5190       |                                       | X7364       | X7364   |
| F0040       | THE WATERFRONT CONDO               | P5200       | P5200 - ROCKY CREEK RANCH             | X7400       | PECOS ESTATES CONDOS                              |
| F0060       | F0060 SOUTH SHORE POINT            | P5211       | P5211                                 | X7440       | X7440   |
| F0070       | F0070                              | P5240       | P5240                                 | X7450       | X7450   |
| F007A       | ARBORS @ RIVERSIDE TOWNHOMES       | P5270       | P5270                                 | X7460       | X7460   |
| F0080       | PARK PLACE AT RIVERSIDE AMENDED    | P531C       | A4 01s P5000                          | X7500       | CORE  |
| F0090       | F0090                              | P5330       | P5330                                 | X75005      | MFR in DEEP EDDY                                  |
| F0095       | F0095 DUPLEX                       | P5394       | P5394                                 | X75009      | High End Deep Eddy                                |
| F00A0       | SYLVAN CONDOS                      | P5419       | Acreage on river                      | X7504       | X7504   |
| F00B0       | 1709 ELMHURST CONDOS               | P5420       | P5420                                 | X7509       | SEGMENTED   |
| F00C0       | EDGEWICK CONDO                     | P5450       | P5450-PEDERNALES CANYON RANCH         | X7511CP     | Townhome Condos in X7500 6 Units or Less          |
| F0120       | SUNNYVALE VILLAS CONDOS            | P5454       | P5454-PEDERNALES CANYON RANCH & OTH   | X7550       | X7550   |
| F0180       | PARKER SQUARE CONDOS               | P5454MH     | P5454MH                               | X7560       | X7560   |
| F0240       | F0240                              | P5690       | P5690                                 | X7705       | X7705   |
| F0250       | F0250                              | P5691       | P5691                                 | X7720       | ATLANTA STREET VILLAS                             |
| F051L       | SILVERADO CONDOS                   | P5720       | P5720                                 | X7740       | X7740   |
| F051M       | F051M                              | P5724       | P5724                                 | X7750       | X7750   |
| F0600       | F0600                              | P5725       | Ranch at Hamilton Pool                | X775C       | WEST 9TH STREET CONDOS                            |
| F0630       | LA CHENAY CONDOS                   | P71-1       | P71-1                                 | X77A0       | 507 UPSON CONDO                                   |
| F0640       | TOLLGATE CONDOS                    | P9000       | HS ON COMM ZONED LAND                 | X77B0       | 708, 710, 712, 714 MERIDEN CONDOS                 |
| F0660       | WOODLAND II CONDO                  | PFL/FLNE    | PFL/FLNE                              | X77C0       | DEEP EDDY CONDOS                                  |
| F0690       | F0690                              | PFL/FNE     | PFLUGERVILLE/FAR NORTHEAST            | X77D0       | UPSON STREET VILLAS CONDOS                        |
| F0720       | TIMBERRIDGE SQUARE CONDOS          | PFL/NE      | PFLUGER/FAR NE                        | X77E0       | W 8TH STREET CONDOS                               |
| F0730       | PROPS @ SQ FT                      | Q0005       | PALEFACE (OBS. FOR 2017)              | X7D1C       | A4 01 X South Small No Amenities                  |
| F0780       | F0780                              | Q01WF       | COMBINE Q1900, Q2000                  | X7D7C       | A4 01 X South 2-4 Units                           |
| F0786       | F0786                              | Q02WF       | COMBINE Q2100,Q2500,Q2600,Q2900,Q3300 | X7S1C       | A4 15 X7000, X7500, X8000 Small No Amenities      |
| F0800       | F0800                              | Q0840       | VILLAS/FLINTRCK (OBS. NOW R8844)      | X7S4C       | A4 15 X7000, X7500, X8000 Small/Med Amenities     |
| F0901       | F1280                              | Q1000       | Q1000                                 | X7T1BC      | A4 16 X South Small No Amenities(HE)              |
| F0901MH     | F0901MH                            | Q10000WF    | Q10000WF                              | X7T1C       | A4 16 Small No Amenities                          |
| F0930C      | CHAMBORD CONDOMINIUMS              | Q1000WF     | Q1000WF                               | X7T4C       | A4 16 X7000,X7500,X8000 Small Amenities           |
| F093L       | F093L                              | Q1300       | Q1300                                 | X7T7BC      | A4 16 X7000,X7500,X8000 & X6500 2-4 Units         |
| F093M       | F093M                              | Q1304       | Q1304                                 | X7T7C       | A4 16 X7000/X7500/X8000/X6500 2-4 Units           |
| F093S       | F093S                              | Q139C       | SUMMIT CONDOS - STAND ALONE           | X8000       | CORE  |
| F096L       | F0960 (MEADOWS CONDOS)             | Q139CA      | Q139CA                                | X80005      | MFR IN TARRYTOWN                                  |
| F0980       | F0980                              | Q1400       | Q1400                                 | X8009       | SEGMENTED   |
| F0990       | F0990                              | Q1401       | RES PROPERTIES IN 1SW2                | X8050       | X8050   |
| F0990TH     | F0990 16s                          | Q1414       | COLONIA SERENDIPITY                   | X811CP      | X8000 & X7000 A4/16s (2 Unit Condos) 5+ and below |
| F09A0       | 2011 KIRKSEY CONDOS                | Q1504MH     | Q1504MH (OBS FOR 2017)                | X811CPA     | X8000 A4/16s 4-6 unit                             |



| Market Area | Description                           | Market Area | Description                             | Market Area | Description                         |
|-------------|---------------------------------------|-------------|---|-------------|-------------------------------------|
| F09B0       | 1904 WOODLAND AVE CONDOS              | Q1600       | Q1600                                   | X811P       | X8000 A1/16 PUDS                    |
| F09C0       | 2006 KENNETH AVE CONDOS               | Q1600MH     | Q1600MH (OBS FOR 2017)                  | X8150       | X8150                               |
| F0D7C       | Detached Condos F0090 High % Int      | Q1604       | Q1604                                   | X8160       | X8160                               |
| F0T7C       | Townhouse Condos F0600 High % Int     | Q1604MH     | Q1604MH (OBS FOR 2017)                  | X819CP      | X 8000 A4/16s Sb Cls 6 or >         |
| F1020       | F1325                                 | Q1704       | Q1704                                   | X819P       | X8000 A1/16 PUDS High End           |
| F1050       | MONACO CONDOS                         | Q1900       | Q1900                                   | X8204       | X8204                               |
| F108C       | CHAMONIX CONDOS                       | Q2000       | Q2000                                   | X8250       | X8250                               |
| F1110       | F1110                                 | Q2000WF     | Q2000WF                                 | X8260       | X8260                               |
| F111C       | PARK EAST CONDOS                      | Q2100       | Q2100                                   | X8264       | X8264                               |
| F112C       | SMALL NEW TOWNHOMES COMPLEXES         | Q2100MH     | Q2100MH                                 | X831CP      | X8000, SFR, No amenities, Condo     |
| F1170       | CROSSING GARDENHOMES                  | Q2200       | Q2200                                   | X8340       | X8340                               |
| F1180       | TRACE CONDOS                          | Q2205       | Q2205                                   | X8350       | X8350                               |
| F119C       | SFR COMPLXS                           | Q22A0       | TRAVIS VILLAS CONDO                     | X8360       | X8360                               |
| F1200MH     | F1200MH                               | Q2300       | Q2300                                   | X8405       | X8405                               |
| F122C       | 15's Med/Lg Complex & Units           | Q2350       | ROD & GUN CLUB CONDOS                   | X8440       | X8440                               |
| F1250C      | BOULEVARD CONDOS                      | Q2400       | Q2400                                   | X8500       | ELTON LANE CITY HOMES CONDOS        |
| F125A       | TOWNHOMES AT RIVERSIDE GROVE          | Q2500       | Q2500                                   | X8550       | X8550                               |
| F1260       | F1260                                 | Q2600       | Q2600                                   | X8560       | X8560                               |
| F1260MH     | F1260MH/OBS 2017                      | Q2700       | Q2700                                   | X87005      | X87005 DUPLEXS                      |
| F1264NR     | NEW OR REMODELED (OBOSOLETE FOR 2017) | Q2800       | Q2800 (BRIARCLIFF)                      | X9000       | X9000                               |
| F1265       | F1265                                 | Q2815       | LEDGE RESORT CONDOS                     | X9004       | X9004                               |
| F1270       | PROPS @ SQ FT                         | Q2900       | Q2900                                   | X900B       | CAT CREEK CONDO                     |
| F1280       | F1020- DUPLEXS NEWER IN F1260         | Q3000       | Q3000                                   | X900C       | SMOOTH OAK                          |
| F1300       | FAIRWAY STREET CONDOS                 | Q3000WF     | Q3000WF                                 | X9054       | OVERLOOK CONDOS                     |
| F131C       | EASTWOOD AT RIVERSIDE II CONDOS       | Q3200       | Q3200                                   | X90A0       | 8113 BAYWOOD DRIVE CONDOS           |
| F131C1B     | 2101 Montopolis                       | Q3200MH     | Q3200MH (OBS FOR 2017)                  | X90C0       | CONDO                               |
| F131CP      | CONDO(01/DET/HIGH% INT 16-50)         | Q3300       | Q3300                                   | X90D0       | SMOOTH OAK CONDOS                   |
| F1320       | F1320                                 | Q3600       | Q3600                                   | X90E0       | 6113 SHADOW VALLEY CONDOS           |
| F1320MH     | F1320MH/Obs 2017                      | Q3600MH     | Q3600MH (OBS FOR 2017)                  | X90G0       | 5003 SMOKEY VALLEY CONDO            |
| F1325       | F1325                                 | Q3700       | HUNTERS POINT CONDOS                    | X90H0       | TALLWOOD DRIVE CONDOS               |
| F132C       | EAST SHORE CONDO                      | Q3800       | Q3800 - BRIARCLIFF WATER                | X90I0       | 3507 WESTCHESTER AVE CONDOS         |
| F1350       | F1350                                 | Q3804       | Q3804 - BRAIRCLIFF WATER (obs combined) | X90M0       | MESA CONDOS                         |
| F1370       | F1370                                 | Q3810WF     | Q3810WF                                 | X90N0       | ROCKCREST CIRCLE CONDOS             |
| F1380       | F1380                                 | Q38A0       | MARINA CLUB VILLAS                      | X9104       | X9104 VACANT LAND                   |
| F1380MH     | F1380MH                               | Q3900       | WHITECLIFF CONDOS                       | X9140       | X9140 OLDER 4 CLASS HOMES           |
| F1390C      | EASTWOOD CONDOS                       | Q4000       | Q4000 - CAT HOLLOW                      | X9150       | X9150 OLDER 5 CLASS HOMES           |
| F1400       | F1400                                 | Q4000WF     | Q4000WF                                 | X9154       | X9154 NEWER 5 CLASS HOMES           |
| F1410       | F1410                                 | Q4100       | Q4100 - LAS ENTRADAS WATERFRONT         | X9160       | X9160 OLDER 6 & 7 CLASS HOMES       |
| F1410MH     | F1410MH                               | Q4200       | Q4200 - LAS ENTRADAS NON WATER          | X9164       | X9164 NEWER 6&7 CLASS HOMES         |
| F1411CP     | F14 Townhome, No Amenities, Condo     | Q4300       | Q4300                                   | X91A0       | CHIMNEY CORNERS TOWNHOME CONDOS     |
| F1415       | F1415 DUPLEX                          | Q432C       | Q432C - A1 CONDOS - CABINS @ RESEVE     | X91B0       | NORTH CAT CREEK TRAIL CONDOS        |
| F1420       | F1420                                 | Q4340       | ALURA POINTE CONDOMINIUMS               | X9404       | X9404                               |
| F1431CP     | F14/SFR/CONDO                         | Q4350       | RESERVE AT LAKE TRAVIS                  | X9564       | X9564                               |
| F1470       | F1470                                 | Q4350WF     | RESERVE AT LAKE TRAVIS WF               | X9600       | N CAT MOUNTAIN SEC 3-A AMENDED      |
| F1480       | F1480                                 | Q4360WF     | Q4360WF                                 | X9604       | X9604                               |
| F14A0       | CARSON RIDGE CONDOS                   | Q4400       | Q4400                                   | X9630       | 9525 AT THE LOOP CONDO              |
| F1500       | F1500                                 | Q4900       | Q4900                                   | X9650       | X9650                               |
| F1D7C       | A4 01 F1000 2-4 units                 | Q4901MH     | Q4901MH (OBS FOR 2017)                  | X9700       | OBOSOLETE                           |
| F1T7C       | Townhouse Condos F1260 High % Int     | Q5000A      | LAND ACREAGE IN Q MKT SEG               | X9704       | VISTA RIDGE PHASE 1-4               |
| F611C       | FIELD HOUSE 16/01'S                   | Q5000AMH    | MOBLE HOMES/VL (OBS FOR 2017)           | X9710       | X9710                               |
| F666C       | TOWN LAKE VILLAGE CONDOMINIUMS        | Q5000WF     | Q5000WF                                 | X9715       | SPICEWOOD VISTA CONDOS              |
| FE1         | FAR EAST 1                            | Q5050       | Q5050                                   | X9720       | X9720                               |
| FE2         | FAR EAST 2                            | Q5104MH     | Q5104MH (OBS FOR 2017)                  | X9730       | X9730                               |
| FE3         | FAR EAST 3                            | Q5300       | Q5300 - PACE BEND WATERFRONT            | X9740       | SUMMERWOOD I&II & Lantana Glen PUDS |
| FEA         | FEA                                   | Q5301       | Q5301                                   | X9750       | LANTANA GLEN (P.U.D.)               |
| FMISC       | FMISC                                 | Q5400       | Q5400 - PACE BEND WATERFRONT            | X9760       | X9760                               |
| FNE         | FNE                                   | Q5400MH     | Q5400MH                                 | X976L       | X976L                               |
| FNOR        | FNOR                                  | Q5500       | Q5500                                   | X976M       | X976M                               |
| FNW         | FNW                                   | Q5500MH     | Q5500MH (OBS FOR 2017)                  | X976S       | X976S                               |
| FNW/C       | FNW/C                                 | Q5600       | Q5600                                   | X9770       | X9770                               |
| FNW01       | FNW01                                 | Q5710       | Q5710 - COTTAGES @ SPILLMAN RIDGE CON   | X978L       | X978L                               |

| Market Area | Description                       | Market Area | Description                              | Market Area | Description                                       |
|-------------|-----------------------------------|-------------|--|-------------|---|
| FNW02       | FNW02                             | Q5800       | Q5800                                    | X978M       | X978M   |
| FNW03       | FNW03                             | Q5900       | Q5900WF                                  | X978S       | X978S   |
| FNW04       | FNW04                             | Q5900MH     | Q5900MH                                  | X979L       | X979L   |
| FNW05       | FNW05                             | Q5901       | Q5901                                    | X979M       | X979M   |
| FNW06       | FNW06                             | Q5960       | Q5960                                    | X979S       | X979S   |
| FNW07       | FNW07                             | Q6000       | Q6000                                    | X9810       | CHARLESTON PLACE & WILLIAMSBURG P.U.D             |
| FNW08       | FNW08                             | Q6000MH     | Q6000MH (OBS FOR 2017)                   | X981N       | X981N(ST. JOSEPH CONDOS)                          |
| FNW09       | FNW09                             | Q6000WF     | Q6000WF                                  | X983C       | CHIMNEY OAKS TOWNHOUSES                           |
| FNW10       | FNW10                             | Q6100       | Q6100                                    | X9840       | NORTH HILLS CLUB TOWNHOUSES                       |
| FNW11       | FNW11                             | Q612CP      | 16s in Q6900                             | X985C       | 8888 TALLWOOD CONDOS                              |
| FNW2        | FNW2                              | Q6200       | Q6200                                    | X9860       | X9860   |
| FSW         | FSW                               | Q6200MH     | Q6200MH (OBS FOR 2017)                   | X9870       | X2005   |
| FSWE        | FSWE                              | Q631C9      | ASCENCIONS@LAKE TRAVIS                   | X9910       | X9910   |
| FWE         | FWE                               | Q6400       | Q6400                                    | X992C       | SHADOW OAKS TOWNHOMES                             |
| G/183       | G/183                             | Q6800       | Q6800 PALEFACE RNCH WTRFRNT              | X9930       | X9930   |
| G/183MH     | G/183MH                           | Q6850       | PALEFACE RANCH INTERIOR                  | X9940       | X9940   |
| G/71E       | G/71E                             | Q6900       | Q6900                                    | X9950       | X9950   |
| G/71EMH     | G/71EMH                           | Q6950       | LAKECLIFF ON LAKE TRAVIS                 | X9960       | MOUNTAINCLIM SQ CONDO                             |
| G0030       | G0030                             | Q6960       | LAKECLIFF ON LAKE TRAVIS                 | X9970       | X9970   |
| G0030MH     | G0030MH                           | Q6970       | LAKECLIFF ON LAKE TRAVIS SEC 11          | XSMF1       | MULTI-FAMILY COMBINED FROM X7000, X8000 AND X7500 |
| G0060       | G0060                             | Q6980       | LODGES AT LAKECLIFF                      | Y0000       | Y0000 (OBS IN 2014 >)                             |
| G0090       | G0090                             | Q6D5C       | Det.Condos Q6 Amen. Med                  | Y0001       | Y0001   |
| G0091       | G0091                             | Q7000WF     | Q7000WF                                  | Y00EX       | Y00EX   |
| G0100       | G0100 (moved to rgn415)           | Q7001       | TRAVIS LAKESIDE                          | Y1000       | CORE  |
| G0120       | G0120                             | Q7003       | Q7003                                    | Y1004       | Y1004   |
| G0150       | G0150                             | Q7300       | Q7300                                    | Y1005       | NORTH LOOP MULTIFAM                               |
| G0150MH     | G0150MH                           | Q7400       | Q7400                                    | Y1005NEW    | Y1005NEW (OBS)                                    |
| G0240       | G0240                             | Q7600       | Q7600                                    | Y1006       | Y1006 FOURPLEXS                                   |
| G0240MH     | G0240MH                           | Q7650       | Q7650 - BARTON CREEK VINEYARDS           | Y1007       | Y1007   |
| G0300       | G0300                             | Q7700       | Q7700                                    | Y1009       | SEGMENTED   |
| G030MH      | G030MH                            | Q7701       | DEER HAVEN                               | Y10B0       | Y10B0 (RED RIVER NORTH)                           |
| G031CP      | daisy wood condos                 | Q7800       | Q7800                                    | Y10F0       | Y10F0   |
| G0330       | G0330                             | Q7801       | WF PEDERNALES RIVER                      | Y10G0       | (DELETE) [16's, 1998 to 2009]                     |
| G0335       | G0335                             | Q7900       | Q7900                                    | Y10I0       | Y10I0 (DISTRICT 51)                               |
| G0340       | G0340 BERDOLL FARMS               | Q7950       | Q7950                                    | Y10J0       | SATSUMA 53 CONDO                                  |
| G0342       | G0342 MEADOWS AT BERDOLL          | Q8000WF     | Q8000WF                                  | Y10K0       | Y10K0 (WINDFALL)                                  |
| G0360       | G0360                             | Q8200       | Q8200                                    | Y10L0       | Y10L0 (NELRAY PLACE)                              |
| G0380       | G0380                             | Q8300       | Q8300                                    | Y10M0       | Y10M0 (LERALYNN PLACE)                            |
| G0385       | SUN CHASE SOUTH                   | Q840A       | PENINSULA THE PLUS CONDO                 | Y10MH       | y10MH   |
| G0390       | G0390                             | Q9000WF     | Q9000WF                                  | Y10S0       | POLARIS CONDOMINIUMS                              |
| G0420       | G0420                             | QEXMP       | EXEMPT PROPERTIES                        | Y1100       | Y1100   |
| G0450       | G0450                             | QRNGC       | QRNGC                                    | Y111C       | Y1000, Townhome, No amenities, Condo              |
| G0455       | G0455                             | R/620       | R/620                                    | Y111CP      | Northloop Attached/Townhome Condos                |
| G0470       | SMALL ACERAGE TRACTS              | R0003       | HUDSON BEND MH                           | Y1200       | Y1200   |
| G0480       | G0480                             | R0034       | COMMANDERS POINT                         | Y1205       | Y1205   |
| G0480MH     | G0480MH                           | R0070       | WATERFRONT - HUDSON BEND                 | Y121C       | Y1000, Stacked, No Amenities, Condo               |
| G0500MH     | G0500MH                           | R0070WF     | WATERFRONT PARCELS                       | Y122C       | Verandas at Uptown Condominiums                   |
| G0510       | G0510                             | R0090       | TRAVIS LANDING - McCORMICK MT.           | Y131C       | Y1000, Detached SFR, No Amenities, Condo          |
| G0520MH     | G0520MH                           | R0214       | R0214 -TRAVIS LANDING-SIOUX LN AREA      | Y131CP      | Northloop Detached Condos                         |
| G0530       | G0530                             | R0270       | R0270 - RAINBOW ONE AREA                 | Y131CPN     | NORTHLOOP DETACHED CONDOS NEW CONSTRUCTION        |
| G0530MH     | G0530MH                           | R029C       | Waterfall on Lake Travis-Stacked Condos  | Y1603       | SATSUMA 53 CONDOMINIUMS                           |
| G0600       | G0600                             | R0300       | R0300 - LAKELAND HILLS-HUDSON BEND       | Y1D1C       | A4 01 Y1000 Sm. No Amenities                      |
| G060MH      | G060MH                            | R031C       | Canopy at Hudson Bend-SFR Detached Condo | Y1D7C       | A4 01 Y1000 2-4 Units No Amenities                |
| G0800       | G0800                             | R0390       | R0390                                    | Y1S1C       | A4 15 Y1000 Sm. No Amenities                      |
| G0900       | SUBDIVIDED ACREAGE TRACTS         | R0391       | BEACON RIDGE CONDO                       | Y1S6C       | A4 15 Y1000 Lg. Amenities                         |
| G0T7C       | Townhouse Condos G 2-4 Units      | R0420       | VISTA GRANDE, ECK LN                     | Y1T1C       | Townhome Condos Y1000 Sm No Amen.                 |
| G900MH      | SUBDIVIDED ACREAGE TRACTS WITH MH | R0430       | R0430 - LAKEWIND                         | Y1T7C       | Townhome Condos Y1000 2-4 Unit                    |
| GMISC       | GMISC                             | R0440       | McCORMICK MOUNTAIN SUBD                  | Y2000       | CORE  |

| Market Area | Description                      | Market Area | Description                             | Market Area | Description  |
|-------------|----------------------------------|-------------|---|-------------|--|
| GMISCMH     | GMISCMH                          | R0450       | VISTA GRANDE CONDOS                     | Y2004       | Y200A  |
| GPITS       | GPITS                            | R0510       | R0510- HUDSON BND COLONY                | Y2005       | BRENTWOOD/CRESTVIEW MULTIFAM                       |
| H/183       | H/183                            | R0600       | OBSOLEWOODS OF LAKE TRAVIS (merged w    | Y2009       | SEGMENTED  |
| H/71E       | H/71E                            | R0750       | VILLAS @ MANSFIELD DAM 01 CONDOS        | Y200A       | (DELETE FOR 2016) CONDO'S (16s) 2000 to 2010       |
| H/BUR       | H/BUR                            | R0760       | 4000 RR 620 - 16 CONDOS - ENCLAVE @ CO  | Y20B0       | Y20B0 (HANCOCK DRIVE)                              |
| H0060       | H0060 (OBS)                      | R0780       | R0780- SM. ACREAGE N.W.HUDSON BND       | Y20C0       | Y20C0 (Heritage Square Condos)                     |
| H0100       | H0100                            | R0794       | LAKE PARK CONDOS                        | Y20CC       | 5308 WOODROW CONDO                                 |
| H011C       | TOWNHOMES                        | R0880       | VILLAS ON TRAVIS CONDO                  | Y20F0       | Y20F0  |
| H0150       | H0150 (OBS)                      | R0990       | BUFFALO GAP SUBD, ETC                   | Y20G0       | Y20G0  |
| H0150A      | H0150A                           | R1020       | R1020 - WF IN GRAVEYARD PT. & ROUND M   | Y20H0       | PADDOCK CONDO                                      |
| H0210       | H0210                            | R1090       | SUNSET PARK CONDO                       | Y20H1       | Y20H1 (Paddock Condos)                             |
| H031C1C     | EASTON PK CONDOS                 | R1110       | R1110 (CLARA VAN & GRAVEYARD PT)        | Y20H2       | Y20H2 (PADDOCK CONDOS)                             |
| H0330       | H0330 (moved into H0410)         | R1110MH     | R1110 MH(BUFF.GAP & GRAVEYARD PT.)      | Y20I0       | Y20I0 (WOODROW SQUARE)                             |
| H0450       | H0450                            | R1230       | R1230 - B K STEWART WF AREA             | Y20J0       | Y20J0 (Woodrow Place Condos)                       |
| H0480       | H0480 (OBS)                      | R1234MH     | R1234MH (Osolete-MERGED INTO R1230MH    | Y20K0       | Y20K0 (WOODROW PLACE)                              |
| H0510       | H0510 (OBS)                      | R1360       | R1360 - NORTH LAKEWAY VILLAGE 3 & 6     | Y20MH       | Y20MH  |
| H0520       | H0520                            | R1370       | R1370 - PINNACLE AT NORTH LAKEWAY CON   | Y20V0       | BRENTWOOD CONDO                                    |
| H0530       | H0530                            | R1500       | R1500 - LKWY MIXED A1                   | Y211C       | Y2000, Townhome, No amenities, Condo               |
| H0540       | H0540                            | R1530       | R1530 - LAKEWAY DUP/CONDOS              | Y211CP      | Brentwood Townhome Condos                          |
| H0550       | H0550 moved to h0520)            | R1660       | R1660 - ACAPULCO                        | Y212C       | Terraces on North Condos                           |
| H0590       | H0590                            | R1710       | CASA VERDE CONDOS                       | Y221C       | Y2000, Stacked, No Amenities, Condo                |
| H0620       | H0620                            | R1740       | CEDAR GLEN 1, 2, & 3 CONDOS             | Y2221C      | Saint James Condos                                 |
| H0660       | H0660                            | R1770       | BLUFFS CONDOS                           | Y222C       | 15's Lg Complx w/Amenities                         |
| H0665       | H0665                            | R1800       | LAKEWAY N. CENTRAL                      | Y231C       | Y2000, SFR, No Amenities, Condo                    |
| H0690       | H0690 (moved into h0470)         | R1810       | ESTATES OF LKWY                         | Y231CP      | Brentwood Detached Condos                          |
| H0720       | H0720                            | R1924       | R1924 - EDGEWATER AREA                  | Y241C       | BRENTWD/SFR CONDOS/NO AMENITIES/PPSF               |
| H0750       | H0750                            | R1D7C       | Detached Condos R 1003 High % Int.      | Y2D1C       | A4 01 Y2000 Sm. No Amenities                       |
| H0810       | H0810(moved to H0820)            | R2007       | R2007                                   | Y2D7C       | A4 01 Y2000 2-4 Unit                               |
| H0820       | H0820                            | R2020       | ACADEMY PLACE - A1 GARDEN HOMES         | Y2S1C       | A4 15 Y2000 SM. No Amenities                       |
| H0840       | H0840                            | R2070       | N CENTRAL LKWY GC                       | Y2S6C       | A4 15 Y2000 Lg. Amenities                          |
| H0850       | H0850                            | R2110       | 01 CONDOS - SANTORINI VILLAS            | Y2T1C       | A4 16 Y2000 4-25 Units                             |
| H0851       | EASTON PARK SEC 1A               | R2120       | 01 CONDOS - FAIRLAKE CONDOS             | Y2T7C       | A4 16 Y2000 2-4 Unit                               |
| H0910       | H0910                            | R2130       | 16 CONDOS - STONEY CREEK VILLAS         | Y3000       | CORE   |
| H0915       | GOODNIGHT RANCH                  | R2190       | 16 CONDOS- LIDO - LKWY PATIO HOMES      | Y3004       | Y3004  |
| H0960       | H0960                            | R2280       | 16 CONDOS - OAKS OF LAKEWAY CONDOS      | Y3005       | ROSEDALE MULTIFAM                                  |
| H0960MH     | H0960MH                          | R2310       | LAKEWAY - NEW LIDO                      | Y3009       | SEGMENTED  |
| H0961       | Newer homes on subdivided lot    | R2340       | CHAMPION LN - A1 GARDEN HOMES           | Y30A0       | (DELETE) LYNNWOOD STREET CONDOS                    |
| H0990       | H0990                            | R2370       | SEAWIND - TOWNHOMES                     | Y30B0       | VENTANA CONDOS                                     |
| H09T7C      | A4 16s H0915 Lg. Amenities       | R2430       | LAKEWAY CENTRAL                         | Y30C0       | Y30C0 (KENRAY)                                     |
| H0D7C       | Detached Condos H0210 High % Int | R2470       | 15 CONDOS - MARINA VILLG@ LKWY CONDO    | Y30C1       | Y30C1 (KENREY CONDOS)                              |
| H1020       | H1020                            | R2556       | R2556 -LKWY BLUE JAY AREA               | Y30C2       | Y30C2 (KENREY CONDOS)                              |
| H1025       | H1025                            | R2580       | LAKEWAY West                            | Y30D0       | Y30D0 EXEMPT (LYNNWOOD PARK)                       |
| H1030       | H1030                            | R2610       | 16 CONDOS - WORLD OF TENNIS CONDOS      | Y30E0       | (Delete)CONDOS WITH 25-50% INTEREST IN COMMON AREA |
| H1040       | H1040                            | R2800       | R2800 - CLUB ESTATES PKWY               | Y311C       | Y3000, Townhomes, No Amenities, Condo              |
| H1050       | H1050                            | R2810       | R2810 - WATERFRONT SUBD.                | Y311CP      | Rosedale Townhomes/Attached Condos                 |
| H1080       | H1080                            | R2914       | 01 CONDOS - ENCLAVE AT TREEHAVEN        | Y312CP      | Rosedale Townhome/Attached Condos w/ Amenities     |
| H1110       | H1110                            | R2920       | 16 CONDOS - GOLF COTTAGES OF ACADEMY    | Y319C1      | GROVE MASTER CONDOS                                |
| H111C       | SFR CONDOS                       | R2930       | 16 CONDOS - CLUB ESTATES & VILLA CAMP   | Y321C       | Y3000- 15's SML Complx, No Ament                   |
| H1140       | H1140                            | R2940       | 15 - CONDOS- GUEST QUARTERS OF ACADEM   | Y321C1B     | 15's Med Complx, No Amenities                      |
| H1170       | H1170(moved into rgn420)         | R2950       | 16 CONDOS - CRYSTAL SPRINGS CONDOS      | Y322C       | Y3000 15'S- S,M,L UNITS w/w.o Amenities            |
| H1200       | H1200                            | R2960       | LAKESIDE AND THE GREENS CONDOS          | Y331CP      | Rosedale Single Family Condos                      |
| H1230       | H1230 (moved into h1200)         | R2970       | 16 CONDOS - MASTERS AT THE HILLS OF LAK | Y3C3B       | Y3000 LARGE STACKED                                |
| H1235       | H1235 - MOHOS                    | R2980       | VILLAS AT THE HILLS 01 CONDOS           | Y3D7C       | A4 01 Y3000 2-4 Units                              |
| H1290MH     | H1290MH(into h1320)              | R2D7C       | A4 01 R2000 2-4 Units                   | Y3S1C       | A4 15 Y3000 Sm. No Amenities                       |
| H131CP      | dee gabriel collins condos       | R3020       | CLASS R3 HOMES                          | Y3S2C       | A4 15 Y3000 Med. No Amenities                      |
| H1320       | H1320                            | R319C2A     | VILLAS THE HILLS                        | Y3S4C       | A4 15 Y3000 Small / Amenities                      |
| H1325       | H1325                            | R331CP      | STAND ALONE CONDOS                      | Y3S5C       | A4 15 Y3000 Med. Amenities                         |

| Market Area | Description                         | Market Area | Description                             | Market Area | Description                           |
|-------------|-------------------------------------|-------------|---|-------------|---------------------------------------|
| H1390       | H1390 6- THROUGH 7 CLASS            | R3360       | LAKE CHANDON PATIO HOMES                | Y3T1C       | A4 16 Y3000 Sm. No Amenities          |
| H1410       | H1410                               | R3370       | BOULEVARD AT LAKEWAY - A1               | Y3T7C       | A4 16 Y3000 2-4 Units                 |
| H1420       | H1420                               | R3390       | ST ANDREWS A1 PATIO HOMES               | Y4000       | CORE                                  |
| H1430       | H1430                               | R3600       | LAKEWAY                                 | Y4004       | Y4004                                 |
| H1440       | H1440                               | R3910       | RETAMA GARDEN HOMES - 16 tnhm           | Y4005       | ALLANDALE MULTIFAM                    |
| H1450       | H1450 (Obsolote)                    | R3HOA       | R3HOA                                   | Y4009       | SEGMENTED                             |
| H1470       | H1470 (move to h1410)               | R4050       | R4050 - CARDINAL HILLS- SUN-BIRD        | Y4050       | Y4050                                 |
| H1480       | H1480                               | R4054MH     | R4054MH                                 | Y40A0       | (DELETE) Y40A0                        |
| H1500       | H1500                               | R4060       | R4060 - MARAVILLA HILLS / CRTYRDS @ LAK | Y40B0       | Y40B0 (LAFAYETTE)                     |
| H1501       | H1501                               | R4070       | O1 CONDOS @ MEADOWLARK LN               | Y40C0       | Y40C0                                 |
| H1530       | H1530(moved to h1410)               | R4074       | APACHE SHORES                           | Y40D1       | Y40D1 (Foster Lane Condos)            |
| H1560       | H1560                               | R4080       | APACHE SHORES WATERFRONT                | Y40E1       | Y40E1 (Tiffany Condos)                |
| H1650       | H1650                               | R4090       | APACHE SHORES                           | Y411C       | Y4000, Townhomes, No Amenities, Condo |
| H1710       | H1710                               | R4090MH     | APACHE SHORES                           | Y411CP      | Allandale Townhome/Attached Condos    |
| H1770       | BOCA RATION CONDO                   | R4100MH     | R4100MH                                 | Y412C       | Y4000, Townhomes, Amenities, Condo    |
| H17C0       | COURTYARDS OF ONION CREEK CONDOS    | R4110       | R4110 APACHE SHORES                     | Y421C       | Y4000, Stacked, No Amenities, Condo   |
| H1800       | H1800                               | R411C       | Lakeside Villas II                      | Y421C1B     | 15's Med Sz Comp w/o Amen             |
| H1860       | EIGHTEEN ONION CREEK CONDOS         | R4120       | APACHE SHORES                           | Y422C       | Y 4000 Stacked, Amenities, Condo      |
| H1920       | POINTE AT ONION CREEK               | R4130       | SM. ACREAGE - CARDINAL HILLS NORTH      | Y480A       | ALLANDALE CONDO                       |
| H1950       | ONE ONION CREEK CONDO               | R4130MH     | CARDINAL HILLS NORTH MOHO               | Y4S1C       | A4 15 Y4000 Sm. No Amenities          |
| H1T7C       | Townhouse Condos H1410 High % Int   | R4137       | R4137                                   | Y4S5C       | A4 15 Y4000 Med. Amenities            |
| H2020       | H2020(moved to rgn420               | R413A       | SHEPHARD RANCH CONDOS                   | Y4S6C       | A4 15 Y4000 Large / Amenities         |
| HDUMP       | HDUMP                               | R4170       | CARDINAL HILLS NORTH                    | Y4T4C       | A4 16 Y4000 Sm. Amenities             |
| HHIST       | HHIST                               | R4180       | CARDINAL HILLS NORTH                    | Y4T7C       | A4 16 Y4000 2-4 Unit                  |
| HIR         | HIR                                 | R4190       | R4190                                   | Y5000       | CORE                                  |
| HMISC       | HMISC                               | R4190MH     | R4190MH                                 | Y5004       | Y5004                                 |
| I/I35       | I/I35                               | R4200       | MARAVILLA                               | Y5005       | Y5005                                 |
| I/MAN       | I/MAN                               | R4300       | R4300                                   | Y5005NEW    | Y5005NEW                              |
| I/SLT       | I/SLT                               | R4950       | WINDMILL BLUFF                          | Y5006       | Y5006                                 |
| I0030       | I0030                               | R5030       | TRAVIS OAK TRAILS EAST                  | Y5009       | SEGMENTED                             |
| I0040       | I0040                               | R5200       | R5200 - SPILLMAN RANCH                  | Y50A0       | PALM CONDO                            |
| I0050       | I0050                               | R5210       | R5210 - SPILLMAN/SUGARLOAF              | Y50B0       | Y50B0 (Royal Orleans)                 |
| I0100       | I0100                               | R5700       | R5700 -- FALCONHEAD                     | Y50C0       | Y50C0 (Summit Condos)                 |
| I0110       | I0110                               | R5701       | GARDEN HOMES FALCONHEAD                 | Y50D0       | Y50D0 (PENNY LANE CONDOS)             |
| I011CP      | GARRETTSON DRIVE CONDOS             | R5710       | 01 Condos - Spillman Ranch area         | Y50D1       | Y50D1 (PENNY LANE CONDOS)             |
| I0170       | BRIDGES @ BEAR CREEK SEC 1 PH 1 & 2 | R5720       | R5720 GALLERIA WALK 01 HOMES            | Y50D2       | Y50D2 (PENNY LANE CONDOS)             |
| I0210       | I0210                               | R5800       | LAKEWAY HIGHLANDS                       | Y511C       | (DELETE) HARDY DRIVE CONDOS           |
| I0215       | I0215                               | R5930       | 16 CONDOS- VINEYARD AT ROUGH HOLLOW     | Y512C       | Y5000, Townhomes, Amenities, Condo    |
| I0240       | I0240                               | R5940       | 01 CONDOS OVERLOOK RIDGE ROUGH HOLL     | Y516C       | ROYAL ORLEANS NORTH CONDO             |
| I0270       | I0270                               | R5950       | R5950 ROUGH HOLLOW -CANYON TURN         | Y519C       | Y519C                                 |
| I0280       | I0280 - BRODIE SPRINGS              | R5960       | R5960 ROUGH HOLLOW - ANTIGUA WAY        | Y519D       | ASHDALE GARDENS CONDOS                |
| I0300       | I0300                               | R5970       | R5970 ROUGH HOLLOW - ROCKY COAST        | Y522C       | 15's M/L Complex, 1969 built          |
| I0311C      | SMITHFIELD CONDOS                   | R5980       | R5980 ROUGH HOLLOW - MARTINIQUE PAS     | Y522C2B     | 15's Med Complex S,M,L Units          |
| I031C       | SUMMEROW CONDOS                     | R59A0       | VILLAS AT ROUGH HOLLOW CONDOS           | Y522C2C     | 15's Lrg Complex w/ Amenities         |
| I031CC      | Searight Village                    | R59A1       | R59A1 - TOWNHMS @ MARINA VIEW WAY       | Y5S5C       | A4 15 Y5000 Med. / Amenities          |
| I0320       | I0320                               | R6010       | PRESERVE AT LKWY VILLAS & 1213 DELSIE C | Y5S6C       | A4 15 Y5000 & Y6000 Large / Amenities |
| I0360       | I0360                               | R6150       | R6150 - Kollmeyer Cir                   | Y5T5C       | A4 16 Y5000 Med. / Amenities          |
| I0370       | I0370                               | R7100       | R7100 - Yaupon Creek                    | Y6000       | CORE                                  |
| I0380       | RANCHO ALTO                         | R7110       | 01 CONDOS - TUCSAN VILLAGE VILLAS       | Y6005       | N SHOAL CREEK/WOOTEN MULTIFAM         |
| I0390       | I0390                               | R7120       | 16 CONDOS - TUSCAN VILLAGE TWNHMS       | Y6006       | Y6006                                 |
| I0400       | I0400 SHADY HOLLOW WEST             | R7200       | R7200 - CRTYRD @ THE PRESERVE CONDOS    | Y6009       | SEGMENTED                             |
| I0490       | RESERVE @ SOUTHPARK MEADOWS PH 1A   | R729C       | TUSCAN VILLAGE STACKED CONDOS           | Y60A0       | RED DOOR TOWNECT CONDO                |
| I0510       | I0510                               | R7300       | R7300 -TC AT THE PRESERVE CONDOS        | Y60B0       | Y60B0 (POLARIS VILLAS)                |
| I0520       | BEAR CREEK                          | R7500       | R7500 - 1101 OAK HURST RD               | Y60C0       | Y60C0 (PUTNAM SQUARE)                 |
| I0560       | I0560                               | R7522C      | Canyonside at Falconhead West           | Y60D0       | BRANDYWINE CONDO                      |
| I0570       | I0570                               | R7600       | R7600 - RIDGE @ ALTA VISTA - TOLL       | Y6100       | Y6100                                 |
| I0575       | I0575 (OBS FOR 2018)                | R7610       | R7610 ENCLAVE@ ALTA VISTA - 16 TNHM     | Y6105       | Y6105                                 |
| I0580       | I0580                               | R7620       | R7620 VISTAS OF LAKEWAY                 | Y6106       | Y6106                                 |
| I0590       | I0590                               | R7650       | R7650 - LADERA                          | Y611C       | Y6000 No Amenities, Condo             |
| I05A1       | Gabardine Condos                    | R7660       | R7660 - LAKE POINTE                     | Y611CP      | N. Shoal Creek/Wooten Townhome Condos |

| Market Area | Description                            | Market Area | Description                          | Market Area | Description  |
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| I0650       | THE HOLLOWS @ SLAUGHTER CREEK          | R7670       | R7670 - LAKE POINT upper end         | Y612C       | Y6000 Townhomes, Amenities, Condo                  |
| I0651       | I0651                                  | R7680       | R7680 - HERITAGE CONDOS              | Y61A0       | BOWLING GREEN CONDOMINIUMS                         |
| I0660       | I0660                                  | R7690       | R7690 - UPLANDS                      | Y631CP      | N Shoal Creek/Wooten Single Family Condos          |
| I0690       | I0690                                  | R8000       | R8000 - SERENE HILLS ESTATES         | Y639C       | BRANDYWINE CONDOS                                  |
| I0710       | I0710                                  | R8040       | R8040 - LADIN LANE                   | Y6D7C       | A4 01 Y6000 2-4 Units                              |
| I0720       | I0720                                  | R8050       | R8050 LAS VENTANAS                   | Y6S1C       | A4 15 Y6000 Small No Amenities                     |
| I072P       | I072P                                  | R8100       | SCHRAMM RANCH - TOLL BROS            | Y6T1C       | A4 16 Y6000 Small / No Amenities                   |
| I0730       | I0730                                  | R8500       | PALOMBA ADD2                         | Y6T6C       | A4 16 Y6000 Large / Amenities                      |
| I07A0       | SWEETWATER GLEN CONDOS                 | R8700       | RIVER RD-PECAN RD                    | Y6T7C       | A4 16 Y6000 2-4 Units                              |
| I0810       | I0810                                  | R8800GC     | FLINTRCK FALLS A1 RES.               | Y7000       | CORE   |
| I0814       | NEWER HOMES IN SAN LEANNA              | R8810       | ACREAGE TRACTS-FLINTROCK RD          | Y7005       | HIGHLAND NBHD ASSOC MULTIFAM                       |
| I0815       | I0815                                  | R8820       | R8820 - PAWNEE PASS OVERLOOK         | Y7006       | Y7006  |
| I0840       | I0840                                  | R8844       | 01 CONDOS - VILLAS @ FLINTROCK 1 & 2 | Y7009       | SEGMENTED  |
| I0870       | I0870                                  | R8970       | FLINTROCK - INDIANWOOD               | Y70A0       | Y70A0  |
| I0930       | I0930                                  | R9010       | COSTA BELLA                          | Y70B0       | Y70B0  |
| I0990       | I0990                                  | R9020       | COSTA BELLA WF (OBS. FOR 2017)       | Y70C0       | Y70C0 (SUMMER WIND)                                |
| I0D3C       | A4 01s I0360/I0380/I0810 Lg. Amenities | R9030       | BELLA STRADA                         | Y70D0       | HOLIDAY SQUARE CONDO                               |
| I0D6C       | A4 01s I0360/I0380/I0810 Lg. Amenities | R9040       | ARBOLAGO                             | Y70E0       | THE CRESTVIEW CONDOS                               |
| I0T7C       | I000 A4 16/2-4 units                   | R9050       | SAN CASCIANO                         | Y7100       | Y7100  |
| I1000       | I1000                                  | R9060       | BELLA MONTAGNA                       | Y7102C      | (DELETE) TOWN HOME NO AMINITY                      |
| I1070       | I1070                                  | R95LF       | LKWY WATERFRONT                      | Y7104       | Y7104  |
| I1100       | BEAR CREEK CROSSING                    | REFTERM     | Reference Act. Terminated Condos     | Y7105       | Y7105  |
| I1110       | I1110                                  | S0021       | s008c                                | Y7105NEW    | Y7105NEW   |
| I1112       | I1112                                  | S0032       | AIRPORT                              | Y7106       | Y7106  |
| I1180       | MORNINGSIDE SUBDIVISION/CHAPPEL HILL   | S0033       | UNDER WATER                          | Y711CP      | Highland Townhome Condos                           |
| I131C       | LYNNBROOK VILLAGE CONDOS               | S0034       | POINT VENTURE 16'S                   | Y712C       | Y7000 Townhome, Amenities, Condo                   |
| I1380       | I1380 OAK CREEK PARKE                  | S0035       | HOLLOWS CANYONS                      | Y721C       | Y7000, Stacked, No Amenities, Condo                |
| I1400       | I1400                                  | S003C       | S003C                                | Y731CP      | Highland Single Family Condos                      |
| I1430       | I1430                                  | S0040       | S0040                                | Y75A0       | MARCELL COURT CONDOS                               |
| I1440       | CIRCLE C RANCH                         | S009C       | S009C                                | Y769C       | HOLIDAY SQUARE CONDOS                              |
| I1450       | I1450                                  | S015CWF     | Waterfront Condos                    | Y77N0C      | (DELETE) SM OLDER CONDO CMPLXS IN ROSEDALE         |
| I1460       | Autumn Wood                            | S01MF       | MULTI FAMILY                         | Y77N1C      | 1415 WEST 51ST STREET                              |
| I1500       | I1500                                  | S0214       | S0214                                | Y77N2C      | MED OLDR STACKD CONDO COMPLEXES ROSEDALE           |
| I1522C      | I1522C                                 | S0222C      | Waterside Oaks                       | Y77N3C      | TWNHME COMPLXS ROSEDALE (JEFFERSON PLACE)          |
| I1610       | I1610                                  | S0304       | S0304                                | Y77N4C      | NEWER MED COMPLEXES TWNHOMES IN ROSEDALE (TONKAWA) |
| I1626       | I1626                                  | S0311C      | Comanche Point at Point Venture      | Y77N5C      | (DELETE) NEW SMALL TWNHM COMPLXS-JUST NORTH OF Z   |
| I1630       | I1630                                  | S033C       | S033C                                | Y77N6C      | (DELETE) SFR CONDOS- ROSEDALE                      |
| I1640       | I1640                                  | S0350       | S0350-WATERSIDE OAKS CONDO           | Y7D1C       | A4 01 Y7000 Sm. No Amenities                       |
| I1650       | I1650                                  | S0422C      | Sky Room at Lago Vista               | Y7D7C       | A4 01 Y7000 2-4 Unit                               |
| I1660       | I1660                                  | S0511CP     | Pershing Avenue Condominiums         | Y7S1C       | A4 15 Y7000 Small / No Amenities                   |
| I1696       | RAVENSCROFT TOWNHOME CONDOS            | S0574       | S0574                                | Y7S4C       | A4 15 Y7000 Small / Amenities                      |
| I1D3C       | Det. Condos. in I-1 Lg. No Amen.       | S0600       | S0600                                | Y7T1C       | A4 16 Y7000 Small No Amenities                     |
| I5000       | I5000                                  | S0604       | S0604                                | Y7T5C       | A4 16 Y7000 Med. / Amenities                       |
| I5020       | I5020                                  | S060M       | S060M                                | Y7T7C       | A4 16 Y7000 2-4 Unit                               |
| I5030       | 1301 SOUTH 1ST STREET CONDO            | S0611C      | Greens of Lake Travis Condominiums   | Y8000       | CORE   |
| I5040       | I5040                                  | S0690       | S0690                                | Y8004       | (DELETE) Y8004                                     |
| I5179       | ASHBROOK                               | S0694       | S0694                                | Y8005       | Y8005  |
| I531C       | SOUTH GROVE CONDOS                     | S0731C      | Oaks at Highland Lake Estates        | Y8006       | Y8006  |
| I6000       | I6000                                  | S0780       | S0780                                | Y8009       | SEGMENTED  |
| I7000       | MILESTONE                              | S0811C      | Highland Lake Villas                 | Y800R       | TAULBEE LAND CONDO                                 |
| ID3C        | A4 01 I Large Cplx. No Amenities       | S0874       | S0874                                | Y8050       | Y8050  |
| IND         | IND                                    | S08AC       | S08AC                                | Y80C0       | Y80C0  |
| J/DITMH     | J/DITMH                                | S0911C      | Point Venture                        | Y80D0       | PK AT CRESTVIEW CONDO                              |
| J/IND       | J/IND                                  | S0922C      | Bella Vista Lake Travis              | Y80E0       | Y822C Stacked, Amenities, Condo                    |
| J/MAN       | J/MAN                                  | S0990       | S0990                                | Y80G0       | Y821C Stacked, No Amenities, Condo                 |
| J/MPC       | J/MPC                                  | S0994       | S0994                                | Y80H0       | Y80H0 (TAULBEE PLACE)                              |
| J/NBD       | J/NBD                                  | S09AC       | S09AC                                | Y80N0       | 1209 JUSTIN CONDOS                                 |
| J/PFH       | J/PFH                                  | S1000       |                                      | Y80V0       | VILLAS AT PASADENA                                 |
| J/PFHHH     | J/PFHHH                                | S10000      | S10000                               | Y811C       | TOWNHOME/CONDOS NO AMENTIES                        |



| Market Area | Description                              | Market Area | Description                         | Market Area | Description                                   |
|-------------|--|-------------|-------------------------------------|-------------|---|
| J/SHE       | J/SHE                                    | S1000WF     | S1000WF                             | Y811C1      | 16, No Amenities, Newer Built                 |
| J/SLA       | J/SLA                                    | S1000AC     | S1000AC                             | Y811CP      | Crestview Townhome Condos                     |
| J/STE       | J/STE                                    | S1000UW     | S1000UW                             | Y821C       | Y8000, Stacked, No Amenities, Condo           |
| J/WGT       | J/WGT                                    | S1000WF     | S1000WF                             | Y822C       | Y8000, Stacked, Amenities, Condo              |
| J/WMC       | J/WMC                                    | S1005       | S1005                               | Y831CP      | Crestview Detached Condos                     |
| J0030       | J0030                                    | S1021C      | Lazy Hollow Condominiums            | Y841C       | (DELETE) CONDO WITH 25-50% INT IN COMMON AREA |
| J0035       | J0035                                    | S1050       | S1050                               | Y8500       | CRESTVIEW STATION                             |
| J0040       | J0040                                    | S1054       | S1054                               | Y8550       | CRESTVIEW STATION TOWNHOMES                   |
| J0050       | J0050                                    | S1057       | S1057                               | Y889C       | TONKAWA TRAIL                                 |
| J0060       | J0060                                    | S1058       | S1058                               | Y8D1C       | A4 01 A8000 SM No Amenities                   |
| J0090       | PHARO CONDOS                             | S105MF      | Multifamily                         | Y8D7C       | A4 01s Y8000 2-4 Unit                         |
| J00A0       | BEL AIR CONDOS                           | S1060       | S1060                               | Y8S1C       | A4 15 Y8000 Small No Amenities                |
| J011C       | HIGHMARK CONDOS                          | S106C       | TRAVIS DRIVE CONDOS                 | Y8S5C       | A4 15 Y8000 Med. / Amenities                  |
| J0120       | J0120                                    | S1070LF     | LAKEFRONT JONESTOWN                 | Y8T1C       | A4 16 Y8000 & Y7000 Small No Amenities        |
| J012C       | COOPER VILLAS                            | S1090       | S1090                               | Y8T2C       | A4 16 Med. No Amenities                       |
| J0150       | J0150                                    | S109C       | S109C                               | Y8T7C       | A4 16 Y8000 2-4 Units                         |
| J0150MH     | J0150MH                                  | S10WF       | ACREAGE LAKE FRONT                  | Y9000       | OAKMONT HEIGHTS SFR                           |
| J0180       | J0180                                    | S11000      | S11000                              | Y9005       | DUPLEXES IN OAKMONT/RIGLEA/ROSEDALE           |
| J01A0       | J01A0 - HANK AVENUE CONDOMINIUMS         | S11000WF    | S11000WF                            | Y9010       | ROSEDALE TOWNHOMES                            |
| J01B0       | SAGE MEADOW CONDOS                       | S1122C      | Cape Lago Condominiums              | Y9020       | ROSEDALE SINGE FAMILY RESIDENCES              |
| J01C0       | 4418 HANK AVENUE CONDOS                  | S112C       | Newer 16s in S1440                  | Z000G       | 721 CONGRESS AVENUE CONDO                     |
| J0210       | J0210                                    | S1140       | S1140                               | Z000K       | AUSTONIAN CONDO                               |
| J0214       | J0214                                    | S114C       | S114C                               | Z000M       | 360 RESIDENTIAL CONDOS                        |
| J0215       | J0215                                    | S1170       | S1170                               | Z004S       | FOUR SEASONS RESIDENCES                       |
| J022C       | New Built 15s                            | S11WF       | S11WF                               | Z0060       | Z0060   |
| J0250       | J0250                                    | S12000      | S12000                              | Z00F0       | CAMBRIDGE TOWER                               |
| J0300       | J0300                                    | S1231CP     | Red Bird Condominiums               | Z11000      | DOWNTOWN -SFR                                 |
| J031C       | J031C NORTH BLUFF CONDOS                 | S1260       | S1260                               | Z110005     | Downtown Multi-Family                         |
| J031C1      | STAND ALONE CONDOS (2)                   | S13000      | S13000                              | Z1109C      | LUX TOWNHM IN CBD NO AMINITY                  |
| J0330       | J0330                                    | S14000      | S14000                              | Z111C       | 16s Low % - No Amenities                      |
| J0390       | J0390                                    | S1410       | S1410                               | Z114C       | OLD MED TWNHME COMPLXS-DOWNTOWN               |
| J0420       | J0420                                    | S1412C      | Overlook Villa North                | Z116C       | NEW LARGE CONDO CMPLXS-DOWNTOWN               |
| J0420MH     | J0420MH                                  | S1414       | S1414                               | Z119C       | 16s -Low %, 6 Class +                         |
| J0425       | J0425                                    | S142L       | S142L                               | Z119CP      | 16s Class 6 or +, no amen, high %             |
| J0450       | MOCKINGBIRD LANE CONDOS                  | S142S       | S142S                               | Z1201C      | TWHM IN CBD W/O AMINITY                       |
| J0455       | 201 WEST MOCKINGBIRD LANE CONDOS         | S1440       | S1440                               | Z1211C      | OLD SMALL TWHM COMPLEX IN CBD W/O AMINITY     |
| J0480       | J0480                                    | S1470       | S1470                               | Z121C       | SM/MED COMPLEX IN CBD W/O AMINITY             |
| J0510       | J0510                                    | S147C       | CARIBBEAN CONDOS                    | Z121C1A     | 15's- Newer SML Comlx, No Amenities           |
| J0540       | J0540                                    | S14A0       | PERSHING VILLAS CONDOS              | Z121C1B     | 15s- Newer Med Comp No Amen                   |
| J0570       | J0570                                    | S14WF       | MONTECHINO/MARSHALL HARBOR WF       | Z121C2A     | 15s - Sm Old without Amen                     |
| J0570MH     | J0570MH                                  | S1500       | S1500                               | Z122C2C     | 15s- Lg Older with Amenities                  |
| J05A0       | VILLAGE ON CONGRESS (1,043 SQFT OR LESS) | S15000      | S15000                              | Z128C       | 1704 WEST AVE CONDOMINIUMS                    |
| J05A1       | VILLAGES ON CONGRESS                     | S1504       | S1504 LAGO VISTA                    | Z129C       | High End Stacked                              |
| J0605       | J0605                                    | S1590       | S1590                               | Z1301C      | SM/MED COMPLEX IN CBD W/O AMINITY             |
| J0630       | J0630                                    | S159C       | S159C KNOLL AT LAGO VISTA TOWNHOMES | Z1302C      | CONDO COMPLEX WIHT AMINITIES IN CBD           |
| J0660       | J0660                                    | S16000      | S16000                              | Z1309C      | LUX SMALL CONDO IN CBD                        |
| J0720       | J0720 WOODMERE CONDOS                    | S1620       | S1620                               | Z1311C      | OLD SMALL CONDO COMPLEX IN CBD NO AMINITY     |
| J0750       | J0750                                    | S1650       | S1650                               | Z131C       | LRG COMPLEX IN CBD W/O AMINITY                |
| J0751       | J0751                                    | S1654       | S1654                               | Z132C       | LRG COMPLEX IN CBD WITH AMINITIES             |
| J0810       | J0810                                    | S1680       | S1680                               | Z133C       | LARGE OLD MIDRISE CONDOS-CBD                  |
| J0840       | J0840                                    | S1710       | Former T1710                        | Z136099C    | THE 360 CONDOS-HIGHRISE DOWNTOWN              |
| J0850       | J0850                                    | S1714       | Former T1714                        | Z1402C      | LARGE COMPLEX IN CBD WITH AMINITIES           |
| J0860       | J0860                                    | S1722C      | Island on Lake Travis Condominiums  | Z1409C      | HIGHEND CONDO IN CBD W AMINITIES              |
| J0875       | J0875                                    | S1750       | S1750                               | Z1412C      | OLD CONDO COMPLEX WITH AMINTIES IN CBD        |

| Market Area | Description                     | Market Area | Description                          | Market Area | Description                                      |
|-------------|---------------------------------|-------------|--------------------------------------|-------------|--|
| J0900       | J0900                           | S1754       | S1754                                | Z1419C      | LUX OLD LARGE CONDO COMPLEX IN CBA               |
| J0900MH     | J0900MH                         | S1770       | GREGG POINT, ETC (OLDER)             | Z1422C      | LARGE NEW COMPLEX W AMINITIES                    |
| J0930       | J0930                           | S1770LF     | GREGG POINT, ETC, LAKEFRONT          | Z1429C      | LUX LARGE CONDO COMPLEX WITH AMINITIES           |
| J0980       | J0980                           | S1774       | GREGG POINT, ETC (NEWER/VAC)         | Z1449       | COMM CONV TO RES NBHD                            |
| J0990       | J0990                           | S1821C      | Caribbean Condominiums               | Z144E99C    | 44 EAST  |
| J1000       | CORE                            | S1911C      | Knoll at Lago Vista                  | Z14S99C     | FOUR SEASONS(TOWN LAKE RESIDENCES) CONDOS- RES   |
| J1005       | MULTIFAMILY                     | S1920       | S1920                                | Z155S99C    | FIVE FIFTY FIVE CONDOMINIUMS - DOWNTOWN HIGHRISE |
| J1009       | SEGMENTED                       | S1950       | S1950                                | Z15W99C     | FIFTH & WEST                                     |
| J1015       | MULTIFAMILY                     | S195C       | LAZY HOLLOW CONDO                    | Z16T99C     | GREENWOOD TOWERS-MIDRISE- DOWNTOWN               |
| J1100       | CORE                            | S1T1C       | S1T1C                                | Z17099C     | 70 RAINEY  |
| J1105       | MULTIFAMILY                     | S2000       |                                      | Z188C       | CONDO ABOVE COMM -DOWNTOWN                       |
| J1109       | SEGMENT                         | S2000WF     | S2000WF                              | Z1ACL99C    | AUSTIN CITY LOFTS-HIGHRISE DOWNTOWN              |
| J1110       | J1110                           | S2010       | S2010                                | Z1AP99C     | Austin Proper Residences                         |
| J111C       | J111C                           | S2012       | S2012                                | Z1AUS99C    | AUSTONIAN CONDOS-HIGHRISE DOWNTOWN               |
| J111C1A     | J1000 16'S and 01's NEWER SMALL | S201MF      | Multifamily                          | Z18B99C     | BROWN BLDG CONDOS-DOWNTOWN HIGHRISE              |
| J111C1B     | J1000 16'S NEWER MEDIUM         | S2021C      | Bella Vista Lake Travis Condos       | Z18P99C     | BRAZOS PLACE CONODS-DWNTWN HIGHRISE              |
| J111CP      | J111CP                          | S204C       | S204C                                | Z1LIN99C    | LINDEN CONDOMINIUMS                              |
| J1120       | J1120                           | S2121C      | Lago Vista Lodges Condominiums       | Z1MG99C     | MILAGO CONDOMINIUMS-HIGHRISE DOWNTOWN            |
| J1125       | J1125                           | S2130       | S2130                                | Z1NOK99C    | NOKONAH CONDOMINIUMS                             |
| J112C       | J1000 16'S AMENITIES            | S2134       | S2134                                | Z1PH99C     | PENTHOUSE CONDOS-HIGHRISE DOWNTOWN               |
| J1130       | J1130                           | S2160       | S2160                                | Z1PL99C     | PLAZA LOFTS CONDOMINIUMS-DOWNTOWN HIGHRISE       |
| J11S6C      | A4 15 J1100 Lg. Amenities       | S2190       | S2190                                | Z1S1C       | A4 15 Z11000 Small No Amenities                  |
| J121C       | HAVEN CONDOMINIUM               | S219M       | S219M                                | Z1S2C       | A4 15 Z11000 Med. No Amenities                   |
| J121C1B     | J1000 15'S NEW MED              | S2200       | S2200                                | Z1S599C     | SABINE ON FIFTH -HIGHRISE CONDO - DOWNTOWN       |
| J121C2A     | J1000 15'S OLDER SM             | S2220       | S2220                                | Z1SH99C     | THE SHORE CONDOMINIUMS - DOWNTOWN HIGHRISE       |
| J121C2B     | J1000 15'S MED                  | S222MF      | Multifamily                          | Z1SM99C     | SEAHOLM HIGH RISE CONDOS                         |
| J122C       | STACKED CONDOS                  | S2240       | S2240                                | Z1SP99C     | THE SPRING CONDOS-HIGHRISE DOWNTOWN              |
| J122C1C     | J1000 15'S AMENITIES NEWER LG   | S2250       | S2250                                | Z1T1C       | A4 16 Z11000 Small No Amenities                  |
| J1250       | J1250                           | S2254       | S2254                                | Z1TT99C     | TOWERS OF TOWN LAKE CONDOMINIUMS-HIGHRISE DWNTWN |
| J1290       | J1290                           | S2270LF     | SOUTH SHORE LAGO VISTA               | Z1W99C      | BLOCK 21(THE W) DOWNTOWN HIGHRISE CONDOS         |
| J1291       | J1291                           | S2273LF     | SE SHORE POINT VENTURE               | Z1WG99C     | WESTGATE CONDOS-HIGHRISE DWNTWN                  |
| J1294       | J1294                           | S2280       | S2280                                | Z2000       | OLD WEST AUSTIN                                  |
| J1295       | J1295                           | S2284       | S2284                                | Z20005      | OLD WEST MULTI-FAMILY                            |
| J131C       | J131C                           | S2288       | RANCHLAND HILLS SUBD                 | Z2101C      | SMALL TWHM IN OLD WEST W/O AMINITY               |
| J1320       | J1320                           | S22A0       | LOHMAN'S FORD & REDBIRD CONDOS       | Z2109C      | LUX SMALL TOWN HOME IN OLD WEST                  |
| J132C       | WEST OAK CONDOS                 | S22B0       | RED BIRD CONDOS                      | Z211C       | TWHM IN OLD WEST W/O AMINITY                     |
| J1350       | J1350 (OBSOLTE FOR 2016)        | S2350       | S2350                                | Z211C2B     | 16s Old Med Sz No Amen                           |
| J1410       | J1410                           | S2360       | S2360                                | Z211CP      | 16s High% No Amenities                           |
| J1422C      | SKYBRIDGE LOFTS                 | S2370       | S2370                                | Z212CP      | 16s with Amenities, high%                        |
| J1430       | SALEM CENTER RESUB B1           | S239C       | DETACHED CONDOS CLASS 6+             | Z219C       | 16s CLASS 6/HIGHER                               |
| J1470       | J1470                           | S2421CP     | Travis Drive Condominiums            | Z219CP      | 16s Luxury TH                                    |
| J1500       | J1500                           | S2430       | S2430                                | Z2201C      | TWHM IN OLD WEST W/O AMINITY                     |
| J1505       | J1505                           | S2450       | S2450                                | Z2209C      | LUX TWNHM IN IN OLD WEST NO AMINITY              |
| J1522C      | SWEETBRIAR CONDOS NEW           | S246C       | LAGO VISTA LODGES                    | Z2211C      | OLD TOWNHM NO AMINITY IN OLDWEST                 |
| J1550       | J1550                           | S2490       | VIEW ADJ MODEL                       | Z221C       | OLD SML UNITS-OLD W AUSTIN                       |
| J1560       | J1560                           | S24A0       | OVERLOOK VILLAS NORTH CONDOS         | Z221C1B     | 15s Newer Med without Amen                       |
| J1620       | J1620                           | S2500       | S2500                                | Z222C       | SM COMPLEX IN OLD WEST W AMINITIES               |
| J1640       | J1640                           | S2525       | CEDAR SAGE CT./WATERFORD             | Z222C1      | NEWER 15S W/ AMENITITES                          |
| J1650       | J1650                           | S2530       | S2530                                | Z222C2B     | 15's- Older, Med/Large Units                     |
| J1680       | J1680                           | S2552       | WTRFRD ON LK TRAV INTERIOR SEC 3C,4A | Z224C       | SFR CONDOS-OLD WEST AUSTIN                       |

| Market Area | Description                     | Market Area | Description                         | Market Area | Description  |
|-------------|---------------------------------|-------------|-------------------------------------|-------------|--|
| J1710       | TAHOE CONDOS                    | S2554       | S2554                               | Z225C       | NEW MED CONDO COMPLXS NO AMEN-OLD WEST AUSTIN      |
| J1740       | J1740                           | S2561       | WATFRD ON LK TRAV WTR LOTS SEC3A,3B | Z227C       | MED CONDO COMPLXS CLASS 6                          |
| J1745       | J1745                           | S25A0       | S25A0-WATERSTONE CONDOS             | Z229C       | 15s, Low% 6 class or higher                        |
| J1770       | J1770                           | S2760       | S2760                               | Z229C1      | 15s New with Amenities                             |
| J1800       | J1800 HEATHERWOOD CONDOS        | S2850       | S2850                               | Z2301C      | SM COMPLEX IN OLD WEST W/O AMINITY                 |
| J1830       | J1830 CANTERBURY COMMONS CONDOS | S2854       | S2854                               | Z2302C      | SM/MED COMPLEX IN OLD WEST W AMINITIES             |
| J1860       | J1860                           | S2884       | S2884                               | Z2309C      | HIGHEND CONDO IN OLD WEST W AMINITIES              |
| J1890       | J1890                           | S2914       | S2914                               | Z2311C      | OLD SM/MED COMPLEX IN OLD WEST W/O AMINITY         |
| J1920       | J1920                           | S2920       | S2920                               | Z231C       | OLDLARG CONDO COMPLXS W/ AMENITIES-OLD WEST AUSTIN |
| J1950       | J1950                           | S2924       | S2924                               | Z231CP      | 01, No Amenities, High %                           |
| J1980       | J1980                           | S2940       | 17587WF                             | Z2321C      | NEW SM/MED COMPLEX IN OLD WEST W/O AMINITY         |
| J1D1C       | A4 01 J1000 Sm. No Amenities    | S2944       | 17587WF                             | Z2322C      | NEW SM COMPLEX IN OLD WEST W AMINITIES             |
| J2000       | CORE                            | S2954       | S2954                               | Z232C       | LARGE OLD CONDO COMPLEXES W/O AMENITIES-OLD WEST A |
| J2005       | Multifamily                     | S2964       | Canyon Oaks Subd                    | Z237C       | OLD LARGE CONDOS W/AMENITIES-APT CONVERSION        |
| J2009       | SEGMENTED                       | S3000       | S3000                               | Z238C       | OLD LARGE CONDO CMPLXS W AMEN-APT CONV             |
| J2010       | J2010                           | S3000WF     | S3000WF                             | Z239C       | LRG LUX CONDO IN OLD WEST                          |
| J2016       | 16s Not Condo                   | S3100       | S3100                               | Z2402C      | LARGE OLD CONDO COMPLEXES W/O AMENITIES-OLD WEST A |
| J2040       | WESTGATE CROSSING CONDOS        | S3100B      | Smaller lots in s3100               | Z2409C      | LRG LUX CONDO IN OLD WEST                          |
| J2070       | J2070                           | S3114       | S3114 The Bluffs Amended            | Z2501C      | SFR CONDOS-OLD WEST AUSTIN NO AMINITY              |
| J2100       | J2100                           | S3114LF     | THE BLUFFS LAKEFRONT                | Z3000       | CORE   |
| J211C1A     | J2000 16'S NEWER SM             | S3150       | TESSERA ON LAKE TRAVIS              | Z30009      | HIGH END HOMES CENTRAL WEST AUSTIN                 |
| J211C1B     | J2000 16'S NEWER MED            | S31LF       | S31LF                               | Z3000A      | Z3000A   |
| J211C1B1    | 16s Small Complex               | S3200       | S3200                               | Z30010      | TOWNHOMES(FEE SIMPLE)-CENTRAL WEST AUSTIN          |
| J211C1C     | J2000 16'S NEWER LG             | S3300       | S3300                               | Z3005       | Z3000 MULTI-FAM                                    |
| J211C2A     | J2000 16'S OLDER SM             | S3301       | S3301                               | Z3009       | SEGMENTED  |
| J212C1C     | J2000 16'S AMENITIES NEW LG     | S3500       | THE HOLLOWES CONDO                  | Z3009A      | Z3000 2000 OR NEWER                                |
| J212C2B     | J2000 16'S AMENITIES OLDER MED  | S3505       | HOLLOWES HILLTOP VILLA CONDOS       | Z31000      | CORE   |
| J2160       | J2160                           | S360C       | S360C                               | Z31009      | SEGMENTED  |
| J2190       | J2190                           | S4000       |                                     | Z311C       | 16s -No amenities, Low Int                         |
| J21A0       | INDEPENDENCE PARK CONDO         | S4000WF     | S4000WF                             | Z311CP      | 16s-No amenities, High%                            |
| J221C1A     | J2000 15'S NEWER SM             | S400C       | ISLAND ON LAKE TRAVIS               | Z3121C      | NEW TWHM WITH 25-50% INT IN COMMON AREA            |
| J221C2A     | J2000 15'S OLDER SM             | S5000       | S5000                               | Z314C       | OLDER MEDIUM SIZED TOWNHOME COMPLXS OLD ENFIELD/WI |
| J222C1C     | J2000 15'S AMENITIES NEWER MED  | S5000WF     | S5000WF                             | Z319C       | 16s - High End High Int                            |
| J222C2B     | J2000 15'S AMENITIES OLDER MED  | S6000       | S6000                               | Z319CP      | 16s- 6 CLASS, HIGH%, NO AMEN,                      |
| J2250       | J2250 PERSIMMON CONDO           | S6000WF     | S6000WF                             | Z31D7C      | Detached Condos Z3100 High % Int                   |
| J2280       | J2280                           | S7000       | S7000                               | Z31T1C      | A4 16 Z31000 Small No Amenities                    |
| J2305       | MULTIFAMILY                     | S7000WF     | S7000WF                             | Z31T7C      | A4 16 Z31000 2-4 Unit                              |
| J2310       | J2310                           | S8000       | S8000                               | Z32000      | CORE   |
| J231C       | J231C                           | S8000WF     | S8000WF                             | Z320005     | PEMBERTON AND OLD ENFIELD MULTI-FAMILY             |
| J231C1A     | 01S                             | S9000       | S9000                               | Z32009      | SEGMENTED  |
| J231C1B     |                                 | S9000WF     | S9000WF                             | Z3211C      | OLD TWHM IN OLD ENFIELD/WINSOR W/O AMINITY         |
| J231CP1A    | J2000 01'S NEWER SM             | SAIRP       | SAIRP                               | Z3219C      | LUX CONDO IN OLD WEST NO AMINITY                   |
| J231CP2A    | J2000 01'S OLDER SM             | SAUW        | UNDER WATER TRACTS                  | Z321C       | 15s without Amenities                              |
| J232C1B     | J2000 01'S AMENITIES NEWER MED  | SC          | SC                                  | Z321C2A     | 15s - Small Older without Amen                     |
| J2340       | J2340                           | SC01        | SC01                                | Z324C       | SFR CONDOS-OLD ENFIELD/WINDSOR                     |
| J2400       | CORE                            | SC02        | SC02                                | Z32T1C      | A4 16 Z32000 Small No Amenities                    |
| J2405       | MULTIFAMILY                     | SC03        | SC03                                | Z32T7C      | A4 16 Z32000 2-4 Units                             |
| J2409       | SEGMENTED                       | SC04        | SC04                                | Z33000      | CORE   |
| J2430       | J2430                           | SC05        | SC05                                | Z330005     | BRYKERWD MULTIFAM                                  |
| J2460       | J2460                           | SC06        | SC06                                | Z33009      | SEGMENTED  |
| J2495       | J2495                           | SC07        | SC07                                | Z3301C      | 15's OLD M/L Complex                               |



| Market Area | Description                      | Market Area | Description                       | Market Area | Description  |
|-------------|----------------------------------|-------------|-----------------------------------|-------------|--|
| J2505       | MULTIFAMILY                      | SC08        | SC08                              | Z33T7C      | A4 16 Z33000 2-4 Units                             |
| J2515       | MULTIFAMILY                      | SC09        | SC09                              | Z3D7C       | Detached Condos Z3000 High % Int                   |
| J2520       | J2520                            | SC1         | SOUTH CENTRAL 1                   | Z3S1C       | 15s Z3000 No Amen. Sm                              |
| J2522C      | J2522C                           | SC10        | SC10                              | Z3S4C       | A4 15 Z3000 Small / Amenities                      |
| J2550       | J2550                            | SC11        | SC11                              | Z3S5C       | A4 15 Z3000 Med. Amenities                         |
| J2580       | J2580                            | SC12        | SC12                              | Z3T1C       | A4 16 Z3000 Small / No Amenities                   |
| J25A0       | LITTLE VILLAS AT BARGE CONDO     | SC13        | SC13                              | Z3T1CA      |  |
| J2605       | MULTIFAMILY                      | SC14        | SC14                              | Z3T7C       | A4 16 Z3000 2-4 Unit                               |
| J2615       | MULTIFAMILY                      | SC15        | SC15                              | Z4000       | CORE   |
| J2670       | J2670 SWEETBRIAR CONDOS          | SC2         | SOUTH CENTRAL 2                   | Z40005      | MULTI-FAMILY IN NORTH AND WEST UNIVERSITY          |
| J2730       | J2730                            | SC3         | SOUTH CENTRAL 3                   | Z4009       | SEGMENTED  |
| J2760       | J2760                            | SCN         | SCN                               | Z4009A      | Z4009A   |
| J2790       | J2790                            | SCOM1       | Commercial                        | Z409C       | LUXURY CONDO/TWNHM N AND W CAMPUS                  |
| J2820       | J2820                            | SCOM2       | Commercial Zoned                  | Z411C       | SM/MED TWNHME COMPLEXES-N&W CAMPUS                 |
| J2940       | J2940                            | SCOM3       | Commercial                        | Z411CP      | 16s - High% no Amenities                           |
| J2D7C       | A4 01 J2000 2-4 units            | SE          | SE                                | Z412C       | 16s with amenities, low int                        |
| J2S7C       | Stacked Condos J2300 Hight % Int | SE01        | SE01                              | Z412C1C     | (Newer Lg Comp w/ Amen- 15s)                       |
| J2T7C       | A4 01 J2000 2-4 units            | SE1         | SOUTHEAST 1                       | Z413C       | OLD SMALL/MED TWNHME CMPLXS -N&W CAMPUS            |
| J3000       | J3000                            | SE2         | SOUTHEAST 2                       | Z416C       | NEWER LARGE CONDO COMPLEXES-WEST UNIV              |
| J3005       | Multifamily                      | SE3         | SOUTHEAST 3                       | Z419C       | 16s low int, class 6 or higher                     |
| J3009       | Segmented                        | SEA         | SEA                               | Z4201C      | TWHM IN WEST CAMPUS NO AMINITY                     |
| J3060       | J3060                            | SH          | SH                                | Z4209C      | LUX CONDO/TWNHM IN WEST CAMPUS                     |
| J3070       | J3070                            | SHCBD       | ANCHOR SHOP CTR CBD               | Z4211C      | SMALL TWNHM IN WEST CAMPUS                         |
| J3080       | J3080                            | SHCEN       | ANCHOR SHOP CTR CENTRAL           | Z421C       | OLD, SML CONDO COMPLEXES W/O AMENITIES-W UNIV      |
| J3090       | J3090                            | SHCTR       | ANCHOR SHP CTR SOUTH              | Z421CA      | 15s Small Comp No Amenities                        |
| J30A0       | CENIZA CONDOS                    | SHEAS       | ANCHOR SHOP CTR EAST              | Z421CB      | (15s Med Sz Comp w/o amenities)                    |
| J3100       | J3100                            | SHFNW       | SHFNW (Legacy Income Market Area) | Z422C       | 15s,s, Sml Units with Amenities                    |
| J311C1A     | SOMA VILLAGE                     | SHNEA       | ANCHOR SHOP CTR NEAST             | Z422C1      | 15s - Newer with Amenities                         |
| J311C2A     | J3000 16'S OLDER SM              | SHNOR       | ANCHORED SHP CTR NORTH            | Z422C1B     | 15s with Amenities, Newer, MedSz                   |
| J311C2B     | J3000 16'S OLDER MED             | SHNWE       | ANCHOR SHP CTR NORTHWEST          | Z422C2      | 15'z, Lrg Units Only w/ Amenities                  |
| J311CP      | TOWNHOMES HIGH INTEREST          | SHPFL       | SHPFL (Legacy Income Market Area) | Z422C9      | Galileo at 25th condos                             |
| J311CP1     | 16S HIGH INTEREST, NEWER         | SHPFL/NE    | ANC SHOP CTR PFLUGER/NE           | Z422CB      | (15s Med Comp w/ Amenities)                        |
| J3120       | WYLDWOOD PLACE CONDOS            | SHSEA       | ANCHOR SHOP CTR SOUTHEAST         | Z422CC      | (15s Lrge Complex w/ amenities)                    |
| J3140       | J3140                            | SHSOU       | SHSOU (Legacy Income Market Area) | Z424C       | SFR CONDOS-NORTH AND WEST UNI                      |
| J3140A      | J3140A                           | SHSWE       | ANCHOR SHOP CTR SOUTHWEST         | Z429C       | 15 LUX WEST CAMPUS                                 |
| J3150       | J3150                            | SO1         | SOUTH 1                           | Z431C       | OLDER, LARGE CONDO COMPLEXES W/ AMENITIES - W CAMP |
| J3160       | J3160                            | SO2         | SOUTH 2                           | Z431CP      | Detached, No Amenities, High %                     |
| J3170       | J3170                            | SO3         | SOUTH 3                           | Z432C       | OLD LARGE CONDO COMPLEXES- WEST UNIVERSITY         |
| J3180       | J3180                            | SOU         | SOU                               | Z499C       | MID- AND HIGHRISE CONDOS WEST UNIVERSITY           |
| J3195       | TOWNE COURT CONDOS               | SOU/C       | SOU/C                             | Z4D7C       | A4 01 Z4000 2-4 Units                              |
| J31F0       | LA VID CONDOS                    | SRH         | SRH                               | Z4S1C       | A4 15 Z4000 Small No Amenities                     |
| J3205       | MULTIFAMILY                      | ST1070      | Lago ISD; valued by TCAD          | Z4S2C       | A4 15 Z4000 Med. / No Amenities                    |
| J321C       | STACKED CONDOS                   | ST10A0      | VILLAS AT HARBOR MARINA CONDOS    | Z4S3C       | A4 15 Z4000 Large / No Amenities                   |
| J3240       | J3240                            | STCBD       | STCBD (Legacy Income Market Area) | Z4S4C       | A4 15 Z4000 Small / Amenities                      |
| J331C       | J3000 01'S                       | STCEN       | STCEN (Legacy Income Market Area) | Z4S5C       | A4 15 Z4000 Med. Amenities                         |
| J331CP      | J3000 01'S W/ AMENITIES          | STEAS       | STEAS (Legacy Income Market Area) | Z4S6C       | A4 15 Z4000 Large / Amenities                      |
| J3330       | J3330                            | STFNW       | STFNW (Legacy Income Market Area) | Z4ST2C      | Orange Tree Condos Lg. Cpx Amen. 15&16 Z4000       |
| J3360       | J3360                            | STNEA       | STNEA (Legacy Income Market Area) | Z4ST6C      | A4 16 & 15 Mixed Z4000 Large Amenities             |
| J3390       | VICTORY HILL CONDOS              | STNOR       | STNOR (Legacy Income Market Area) | Z4T1C       | A4 16 Z4000 Small No Amenities                     |
| J33A0       | DEATONHILL CONDO                 | STNWE       | STNWE (Legacy Income Market Area) | Z4T7C       | A4 16 Z4000 2-4 Units                              |
| J3420       | FLAGSTONE TERRACE CONDOS         | STPFL       | STPFL (Legacy Income Market Area) | Z5000       | NORTH UNIVERSITY SFR NBHD                          |
| J3450MH     | J3450MH OBS FOR 2019             | STSEA       | STSEA (Legacy Income Market Area) | Z50005      | MULTI-FAMILY IN Z5000                              |
| J345A       | AUSTIN TUSCANY OAKS CONDOS       | STSOU       | STSOU (Legacy Income Market Area) | Z511C       | TWHM IN NORTH AND WEST CAMPUS                      |
| J3480       | J3480                            | STSWE       | STSWE (Legacy Income Market Area) | Z511CP      | 16s High% No Amenities                             |
| J3510       | J3510                            | SW          | SW                                | Z519C       | LUX CONDO/TWNHM IN NORTH/WEST CAMPUS               |

| Market Area | Description                                 | Market Area | Description                     | Market Area | Description  |
|-------------|---|-------------|---------------------------------|-------------|--|
| J3540       | J3540                                       | SW01        | SW01                            | Z519CP      | 16s, 6 class +, low %                              |
| J3630       | J3630                                       | SW02        | SW02                            | Z5201C      | TWHM IN NORTH CAMPUS NO AMINITY                    |
| J3660       | J3660                                       | SW04        | SW04                            | Z5209C      | LUX CONDO/TWNHM IN NORTH CAMPUS                    |
| J3690       | J3690                                       | SW05        | SW05                            | Z521C       | SM/MED OLDER CONDO CMPLXS, N/W UNIV, NO AMENITIES  |
| J3727       | ENCLAVE AT WESTGATE                         | SW06        | SW06                            | Z521C2A     | 15's SML Complx, Older                             |
| J3750       | J3750                                       | SW07        | SW07                            | Z521C3C     | LG STACKED W/ AMENT                                |
| J3780       | J3780                                       | SW1         | SOUTHWEST 1                     | Z522C       | 15s w/ amenities North Campus                      |
| J3810       | J3810                                       | SW2         | SOUTHWEST 2                     | Z522CB      | 15s - with amenities Med Sz                        |
| J3840       | J3840                                       | SW3         | SOUTHWEST 3                     | Z5301C      | LARGE COMPLEX WITH AMINITIES IN NORTH CAMPUS       |
| J3870       | SOUTHWEST OAKS DUPLEX CONDOS                | SWE/C       | SWE/C                           | Z531C       | LARGE, OLDER CONDO CMPLXS, N UNIV, W AMEN-STACKED  |
| J3900MH     | J3900MH                                     | SWFT7C      | A4 16 S-Waterfront 2-4 Units    | Z531CP      | 01-DET HIGH%                                       |
| J3950       | J3950                                       | T0180       | T0180                           | Z5321C      | SM/MED COMPLEX IN NORTH CAMPUS WITH AMINITIES      |
| J3960       | J3960                                       | T0210       | T0210                           | Z532C       | OLDER LARGE CONDO COMPLXS, N UNIV, - STACKED       |
| J3990       | J3990                                       | T0270       | T0270                           | Z539C       | NEW MIDRISE CONDO IN NORTH AND WEST CAMPUS         |
| J3D7C       | A4 01 J3000 2-4 Units                       | T0270MH     | T0270MH                         | Z5400       | WEST CAMPUS -SFR                                   |
| J3T7C       | A4 16 J3200 2-4 Unit                        | T0274       | COMANCHE HIGH CLASS             | Z5402C      | LARGE COMPLEX WITH AMINITIES IN NORTH CAMPUS       |
| J4005       | Multifamily                                 | T0300       | T0300                           | Z541C       | SFM CONDO IN NORTH AND WEST CAMPUS                 |
| J4020       | J4020                                       | T0360       | T0360                           | Z5500       | NORTH CAMPUS -SFR                                  |
| J4050       | J4050                                       | T0480       | ARROWHEAD PT AREA               | Z5501C      | SFM CONDO IN NORTH AND WEST CAMPUS                 |
| J4105       | MULTIFAMILY                                 | T0480MH     | ARROWHEAD PT AREA MH            | Z5NCP31C    | OLD LARGE CONDO COMPLEX NO AMINI IN NORTH CAMPU    |
| J4110       | J4110                                       | T0530       | T0530                           | Z5NEW31C    | NEW LARGE CONDO CMPLX W AMINITY IN N AND W CAMPUS  |
| J4120       | J4120                                       | T0530WF     | Waterfront properties valued FF | Z5WCP21C    | SM/MED COMPLEX NO AMINITY IN WEST CAMPUS           |
| J4170       | J4170                                       | T0540       | T0540                           | Z5WCP31C    | OLD LARGE CONDO COMPLEX NO AMINITIES IN WEST CAMPU |
| J41A0       | DALTON STREET CONDOS                        | T0600       | T0600                           | Z5WCP32C    | LARGE CONDO COMLEX W AMINITIES IN WEST CAMPUS      |
| J41B0       | WOODSTONE COVE CONDOS                       | T0870       | T0870                           | Z60005      | MULTI-FAMILY - CENTRAL AUSTIN                      |
| J4214       | J4214                                       | T0930       | T0930                           | Z60009      | HIGH-END HOMES CENTRAL AUSTIN                      |
| J4260       | J4260 Maple Run / Woodstone                 | T0990       | T0990                           | Z6101C      | SMALL TOWNHOME WITH 25-50% IN COMMON AREA HYDE PK  |
| J42A0       | MINNIE STREET CONDOS #1                     | T1000       | Volente                         | Z611C       | 16s, No amenities, Low %                           |
| J42B0       | MINNIE STREET VILLAS                        | T1000WF     | T1000WF                         | Z611CP      | 16s High %   |
| J4350       | J4350                                       | T1020       | THE PARKE                       | Z612C       | TWNHM COMPLXS W AMINITIES HYDE PAR/HANCOCK         |
| J4380       | J4380                                       | T1040       | COMANCHE CANYON                 | Z613C       | SM OLDR TWNHM CMPLXS HYDE PK/HANCOCK               |
| J4470       | J4470                                       | T10409      | COMANCHE CANYON AREA 2          | Z6211C      | OLD TWN HM NO AMINITY IN HYDE PARK                 |
| J4605       | MULTIFAMILY                                 | T1070       | GRANDVIEW HILLS SEC 8           | Z621C       | 15s - no Amenities                                 |
| J4905       | MULTIFAMILY                                 | T1080       | T1080                           | Z621CB      | 15s No Amen Med Sz                                 |
| J4980       | J4980                                       | T10A0       | COMANCHE CONDOS                 | Z621CC      | 15s - Lg Complex no amenities                      |
| J4T7C       | Townhouse Condo J4000 High % Int            | T112C       | MONTEBELLO CONDOS               | Z6221C      | NEW MEDIUM SIZE TOWN HOME NO AMINITY IN HYDE PARK  |
| J5070       | J5070                                       | T1230       | ANDRSN MILL LAKESITES UNREC     | Z6229C      | NEW LUX TOWN HOME IN HANDCOCK AREA                 |
| J5220       | Sendera                                     | T1290       | VILLAGE AT VOLENTE              | Z622C       | MED STCKD CONDO CMPLXS W AMENITIES HYDE PK         |
| J5280       | J5280 - CHERRY CREEK                        | T131CP      | NAVAJO PASS CONDO               | Z622CC      | 15s- Med Complex, SML Units                        |
| J5290       | BRODIE HEIGHTS CONDOS                       | T1320       | SCHOFMAN, CALAVAN & GATE HOLLOW | Z623C       | MED OLDER TWNHMCOMPLEXES NO AMENITIES              |
| J5310       | J5310                                       | T1470       | T1470                           | Z624C       | SFR CONDOS IN HYDE PK/HANCOCK                      |
| J5340       | J5340                                       | T1740       | T1740                           | Z6301C      | MED SZ OLD CONDO COMPLXS NO AMENITIES HYDE PK      |
| J5370       | J5370                                       | T1770       | T1770                           | Z6302C      | TWNHM COMPLXS W AMINITIES HYDE PAR/HANCOCK         |
| J5400       | J5400 (OBS)                                 | T1770MH     | T1770MH                         | Z631C       | LARGE COMPLXS NO AMENITIES                         |
| J5490       | J5490 SWEETBRIAR II CONDOS                  | T1860       | T1860                           | Z631CP      | 01 - High% no Amenities                            |
| J6500       | GILLIS STREET CONDOS (50% OWNERSHIP CONDOS) | T1920       | T1920                           | Z632C       | LARGE COMPLXS W AMENITIES                          |
| J6700       | J6700 CANNON RIDGE CONDOS                   | T1950       | T1950                           | Z6400       | HANCOCK  |
| J6800       | MIRA MONTE TOWNHMS                          | T1980       | T1980                           | Z64005      | Hancock Multi Family                               |

| Market Area | Description                      | Market Area | Description                         | Market Area | Description  |
|-------------|----------------------------------|-------------|-------------------------------------|-------------|--|
| J6900       | J6900                            | T2000WF     | T2000WF                             | Z6401C      | LARGE COMPLXS NO AMENITIES                         |
| J8000       | J8000 BROOKSIDE VILLAS CONDO     | T2040       | T2040                               | Z6402C      | LARGE COMPLXS W AMENITIES                          |
| J9000       | SMALL ACREAGE PARCELS            | T2040MH     | T2040MH                             | Z6409       | 5- & higher, G+ & better, 2010 & newer             |
| J931C       | J931C Verrado Condos             | T2070       | T2070                               | Z6412C      | POINTE CONDOS                                      |
| JHIST       | JHIST                            | T2100       | T2100                               | Z641C       | SFR CONDO IN HYDE PARK                             |
| K0010       | THE OAK AT 1227                  | T211C       | CRYSTAL FALLS TOWN CENTER PHS 3     | Z641CP      | E 45TH ST CONDOS 50%                               |
| K0015       | K0015 RIVERWALK CONDO            | T212C       | CHAPARRAL WOODS CONDOS              | Z6500       | CORE   |
| K003A       | 1107 RIVERSIDE AUSTIN CONDOS     | T2130       | T2130 CHERRY HOLLOW/SOUTH CHERRY HO | Z65005      | Old Hyde Park Multi-Family                         |
| K003B       | K003B                            | T2130MH     | T2130MH CHERRY HOLLOW               | Z6501C      | SFR CONDO IN HYDE PARK                             |
| K0042       | K0042 - FAIRVIEW COMMONS CONDO   | T2180       | LONESOME VALLEY                     | Z6509       | SEGMENTED  |
| K0046       | VILLAS OF TRAVIS HEIGHTS CONDO   | T2190       | T2190                               | Z6509A      | Z6500 2000 OR NEWER                                |
| K0055       | K0055 - CREEKSIDE TERRACE CONDOS | T2220       | T2220                               | Z6600       | NORTH HYDE PARK (SFR)                              |
| K0065       | K0065                            | T2230       | T2230 CASE ACRES ESTATES            | Z66005      | North Hyde Park Multi-Family                       |
| K0070       | K0070                            | T2250       | T2250                               | Z6700       | South of 38 1/2 st Formerly Z6400                  |
| K0071       | -1019 E RIVERSIDE CONDO          | T2260       | T2260 - LIME CREEK ACRES            | Z6709       | Segmented Z6700                                    |
| K0072       | K0072 - 1017 E RIVERSIDE CONDO   | T2270       | VILLAS OF THE HILLS                 | Z67S1C      | A4 15 Z6700 Small No Amenities                     |
| K007A       | 1019 E RIVERSIDE CONDO           | T2275       | MISTY VALLEY                        | Z6D7C       | A4 01 Z6400/Z6500/Z6700 2-4 Unit                   |
| K0090       | KINNEY LOFTS CONDOS              | T2280       | CROSS CREEK PH 1 & 2                | Z6NEW11C    | NEW MEDIUM SIZE TOWN HOME NO AMINITY IN HYDE PARK  |
| K00A0       | SOCO 3 CONDOS                    | T2310       | ANGEL SPRINGS/LONE MTN RANCH        | Z6OLD11C    | OLD TWN HM NO AMINITY IN HYDE PARK                 |
| K00C0       | TRAVIS HEIGHTS CONDO             | T231C       | COTTAGES AT CRYSTAL FALLS           | Z6S1C       | A4 15 Z6400/Z6500/Z6700 Small No Amenities         |
| K0100       | KINNEY MUES CONDO                | T232C       | WILD ROCK RESIDENCE CONDO           | Z6S5C       | A4 15 Z6400/Z6500/Z6700 Med. Amenities             |
| K0110       | K0110 SOUTH 5TH CONDO            | T2340       | INDIAN SPRINGS                      | Z6SM11C     | SMALL TOWNHOME WITH 25-50% IN COMMON AREA HYDE PK  |
| K0120       | IVY ON KINNEY CONDOS             | T2340MH     | INDIAN SPRINGS                      | Z6T1C       | A4 16 Z6400/Z6500/Z6700 Small No Amenities         |
| K0210       | K0210                            | T2370       | T2370                               | Z6T7C       | A4 16 Z6400/Z6500/Z6700 2-4 Unit                   |
| K024C       | AUSTIN OAK TERRACE CONDOS        | T2400       | SHADY MOUNTAIN                      | Z7005       | Z7005  |
| K0270       | PECAN GROVE CONDOS               | T2430       | APPLE SPRINGS                       | Z7006       | Z7006  |
| K0300       | K0300                            | T2440       | GRAND MESA AT CRYSTAL FALLS         | Z7040       | Z7040  |
| K0360       | K0360                            | T2441       | GRAND MESA @ CRYSTAL FALLS II SEC 6 | Z7050       | Z7050  |
| K0390       | OAK KNOLL CONDO                  | T2450       | T2450                               | Z7106       | Z7106  |
| K03A0       | BRIDGES ON THE PARK CONDOS       | T2460       | HONEYCOMB HILLS/ETC                 | Z7140       | Z7140  |
| K03B0       | BOULDIN QUARRY TOWNHOME CONDOS   | T2490       | RNDMTN OAKS, ETAL                   | Z715C       | VILLAS AT SAN GABRIEL CONDOS                       |
| K03C0       | NEWTON STREET CONDOS             | T2490MH     | RNDMTN OAKS MH, ETAL                | Z7305       | Z7305  |
| K03F0       | 1650 CONDO                       | T2520       | BLUFFS OF SANDY CREEK               | Z7307       | Z7307  |
| K0400       | K0400                            | T2550       | SANDY CREEK RANCHETTES, ETAL        | Z7340       | Z7340  |
| K0402       | LE GRANDE CONDO                  | T2550MH     | SANDY CREEK RANCH                   | Z7360       | Z7360  |
| K0404       | K0404                            | T2600       | FAIRWAYS @ CRYSTAL FALLS            | Z7505       | Z7505  |
| K040A       | 2206 SOUTH 2ND ST CONDO          | T2610       | GREAT OAKS, ETC                     | Z7560       | Z7560  |
| K040C       | 814 WEST MARY STREET CONDOS      | T2620       | SANFORD SUBD                        | Z7705       | Z7705  |
| K0420       | K0420 BOULDIN CREEK CONDO        | T2630       | MCSHEPHERD / SPRINGCREEK            | Z7740       | Z7740  |
| K0431       | GILLESPIE PLACE CONDO            | T2640       | RND MTN EST / MESA VISTA            | Z909C       | LUXURY TOWNHOMES/CONDOS                            |
| K0435       | FAIRVIEW PARK CONDO              | T2650       | RIDGETOP ACRES                      | Z9405       | Z9405  |
| K0450       | K0450 VIEWPOINT CONDO            | T2670       | T2670                               | Z9440       | Z9440  |
| K045L       | VIEWPOINT CONDOS LARGE           | T2690       | T2690                               | Z9605       | Z9605  |
| K0460       | K0460                            | T2700       | T2700                               | Z9640       | Z9640  |
| K04A0       | 3RD & MONROE CONDOS              | T2730       | T2730                               | ZEAO1       | SPRING CONDOS                                      |
| K04C0       | VILLAS AT 707 CONDO              | T2820       | T2820                               | ZIND99C     | THE INDEPENDENT                                    |
| K0510       | K0510 TRAVIS GREEN CONDO         | T2840       | CANYON RIDGE SPRINGS                | ZUN02       | ZUN02  |
| K051M       | TRAVIS GREEN MED                 | T2850       | SINGLETON BEND NONWF                | ZUN03       | ZUN03  |
| K0540       | FAIRVIEW PARK CONDO              | T2880       | SINGLETON BEND WF                   | ZUVCT       | ZUVCT  |
| K0550       | K0550                            | T2880WF     | Waterfront properties               | _AACRE      | A Area / Transitional Property                     |
| K0630       | K0630                            | T2910       | T2910                               | _AEXMP      | FORMERLY AEXMP                                     |
| K0631       | TRAVIS HEIGHTS TERRACE CONDOS    | T2970       | OLD TRAILS ESTATES - MFISD          | _BACRE      | B Area / Transitional Property                     |
| K0635       | K0635                            | T3000       | PARADISE MANOR - MFISD              | _BACRE_ESP  | BACRE_EAST SPECIAL (combined with _RGN320 for 2016 |
| K0690       | K0690 TRAVIS OAKS CONDO          | T3000WF     | T3000WF                             | _BEXMP      | FORMERLY BEXMP                                     |
| K069L       | TRAVIS OAKS CONDOS               | T3030       | PARADISE MANOR - MFISD              | _CACRE      | CACRE  |
| K0780       | K0780                            | T3060       | T3060                               | _CEXMP      | FORMERLY CEXMP                                     |
| K0785       | K0785                            | T4000       | CYPRESS CANYON                      | _DEXMP      | FORMERLY DEXMP                                     |

| Market Area | Description                        | Market Area | Description                         | Market Area | Description                |
|-------------|------------------------------------|-------------|-------------------------------------|-------------|----------------------------|
| K07A0       | 305 WEST LIVE OAK CONDOS           | T4000WF     | T4000WF                             | _EEXMP      | FORMERLY EEXMP             |
| K07B0       | COURTYARD CONDOS                   | T4001       | RANCH AT DEER CREEK                 | _FACRE      | FACRE                      |
| K07D0       | ROSA LINDA CONDOS                  | T4002       | RANCH AT DEER CREEK                 | _FEXMP      | FORMERLY FEXMP             |
| K07F0       | 2210 SOUTH CONGRESS CONDO          | T4050       | ANDERSON MILL WEST                  | _GACRE      | GACRE                      |
| K07G0       | 04 FLATS CONDOS                    | T4060       | ANDERSON MILL WEST                  | _GEXMP      | FORMERLY GEXMP             |
| K07H0       | 2020 CONGRESS CONDOS               | T4070       | BELLA VISTA                         | _HACRE      | HACRE                      |
| K081A       | BOULDIN CREEK COTTAGES             | T4080       | BELLA VISTA 4 & 5                   | _HEXMP      | FORMERLY HEXMP             |
| K0840       | WEST ANNIE CONDOS                  | T4090       | BELLA VISTA 5                       | _IACRE      | IACRE                      |
| K0900       | K0900                              | T4100       | RANCH AT DEER CREEK                 | _IACREMH    | IACREMH                    |
| K0905       | K0905                              | T411C       | SUNSET RIDGE CONDOS                 | _IEXMP      | FORMERLY IEXMP             |
| K090A       | 2507 sherwood lane condos          | T4150       | CYPRESS CANYON                      | _J/BRO      | FORMERLY J/BRO             |
| K0930       | K0930 COUNCIL RIDGE CONDO          | T4200       | RESERVE AT TWIN CREEKS              | _J/CON      | FORMERLY J/CON             |
| K1000       | CORE                               | T4300       | TWIN CREEKS                         | _J/COP      | FORMERLY J/COP             |
| K1005       | MULTIFAM NORTH                     | T4301       | TWIN CREEKS CC                      | _J/CUL      | FORMERLY J/CUL             |
| K1009       | SEGMENTED                          | T4310       | TWIN CREEKS CC SECS 6-A,B,C         | _J/DIT      | FORMERLY J/DIT             |
| K1020       | K1020                              | T4320       | TWIN CREEKS 10A & 10 B              | _JEXMP      | FORMERLY JEXMP             |
| K1050       | K1050                              | T439C       | ABBOTSBURY VILLAGE CONDOMINIUMS     | _KACRE      | KACRE                      |
| K1080       | K1080                              | T4500       | TRAVISSO                            | _KEXMP      | FORMERLY KEXMP             |
| K1082       | K1082                              | T4509       | T4509                               | _L/290      | FORMERLY L/290             |
| K1085       | K1085                              | T5000WF     | T5000WF                             | _LBNSP      | FORMERLY LBNSP             |
| K1086       | K1086                              | T520WF      | Waterfront properties               | _LEXMP      | FORMERLY LEXMP             |
| K10A0       | 3201 5TH ST CONDOS                 | T6000WF     | T6000WF                             | _M/BCR      | FORMERLY M/BCR             |
| K10E0       | 3013 SOUTH 5TH STREET CONDOS       | T7001       | CHIMNEY OAKS/PARADISE COVE          | _M/MPC      | FORMERLY M/MPC             |
| K10F0       | 2705 SOUTH 5TH STREET CONDOS       | T7001WF     | Waterfront properties valued FF     | _M/SPY      | FORMERLY M/SPY             |
| K10G0       | K10G0 1009 S CENTER CONDO          | T7003       | WATER ACCESS BUT NOT ON WATER       | _MACRE      | MACRE                      |
| K1110       | K1110                              | T7004WF     | Waterfront properties valued FF     | _MEXMP      | FORMERLY MEXMP             |
| K1111       | COVE AT VALLEY VIEW CONDO          | T7005WF     | Waterfront properties valued FF     | _N/183      | FORMERLY N/183             |
| K1112       | CINNAMON PATH CONDO                | T9000WF     | WATERFRONT COMMANCHE, ETC           | _N/290      | FORMERLY N/290             |
| K1114       | K1114                              | T9010WF     | CYPRESS AC & LK TRAV SUBD           | _N/360      | FORMERLY N/360             |
| K1115       | K1115                              | T9020WF     | LAKE TRAV SUBD                      | _N/BCR      | FORMERLY N/BCR             |
| K111A       | 133 Fredrick Condos                | T9030WF     | TRAILS END LAKE TRAVIS              | _N/H71      | FORMERLY N/H71             |
| K111C       | TWHM NO AMINITY                    | TC          | TC                                  | _N/MPC      | FORMERLY N/MPC             |
| K111CP      | HIGH % INT IN COMMON AREA          | TCB         | TCB                                 | _N/SWP      | FORMERLY N/SWP             |
| K1170       | K1170                              | TEN         | TEN                                 | _N/WMC      | FORMERLY N/WMC             |
| K1171       | K1171                              | TESTM5700   | testm5700                           | _NACRE      | NACRE                      |
| K1180       | CARRIAGE PARK CONDOS               | TRAV_N      | TRAV_N                              | _NACREMH    | NACREMH                    |
| K119CP      | HIGH % INT IN COMMON AREA          | TRAV_S      | TRAV_S                              | _NEXMP      | FORMERLY NEXMP             |
| K11D0       | DURWOOD STREET CONDOS              | TW0030      | TW0030                              | _O/290      | FORMERLY O/290             |
| K11E0       | ELEMENT STUDIOS                    | TW183       | TW183                               | _OEXMP      | FORMERLY OEXMP             |
| K11F0       | 515 EL PASO CONDOS                 | TW183A      | ACERAGE                             | _P/290      | FORMERLY P/290             |
| K11G0       | THORNTON VIEW CONDO                | TW183MH     | TW183MH                             | _P/H71      | FORMERLY P/H71             |
| K11H0       | K11H0 - SYCAMORE CONDO             | TW185       | TW185 DUPLEXES/TRIPLEX              | _P71-1      | FORMERLY P71-1             |
| K1200       | K1200                              | TW520       | TW520                               | _PACRE      | PACRE                      |
| K1202       | K1202                              | TWCAD       | TWCAD                               | _PEXMP      | FORMERLY PEXMP             |
| K1204       | K1204                              | U0030       | U0030                               | _Q/H71      | FORMERLY Q/H71             |
| K1205       | K1205                              | U0034       | U0034                               | _QACRE      | QACRE                      |
| K1220       | EIGHT HUNDRED BANISTER PLACE       | U0060       | U0060                               | _QACREMH    | QACREMH                    |
| K1221C      | 5TH A CONDO                        | U0064       | U0064                               | _QEXMP      | FORMERLY QEXMP             |
| K1260       | K1260                              | U0090       | U0090                               | _QMUD5      | FORMERLY QMUD5             |
| K1264       | K1264                              | U011CP      | NORTH U LESS THAN 6 UNITS           | _R/620      | FORMERLY R/620             |
| K1265       | K1265                              | U0120       | U0120                               | _RACRE      | RACRE                      |
| K129C1B     | 15' Med Complx/Newer w/Amentities  | U0124       | U0124                               | _REXMP      | FORMERLY REXMP             |
| K12A0       | K12A0 - CINNAMON PATH CONDOS       | U0150       | U0150                               | _RGN110     | Land Region 110            |
| K12B0       | COURTYARD AT KINNEY CONDOS         | U0154       | U0154                               | _RGN115     | Land Region 115            |
| K12C0       | SPACES 2525 CONDOS                 | U0190       | Q RANCH ...LEAPWOOD                 | _RGN130     | Land Region 130            |
| K12D0       | HILL CTRY GLEN ALLEN TOWNHM        | U0230       | U0230                               | _RGN140     | Land Region 140            |
| K12E0       | LIGHTSEY TOWNHOMES                 | U0234       | U0234                               | _RGN140WF   | Land Region 140 Waterfront |
| K12K0       | K12K0 - SOLA CITY CONDO            | U0310       | U0310                               | _RGN145     | Land Region 145            |
| K12K1       | SOLA CITY WITH 0.74% INT IN COMMON | U0314       | U0314                               | _RGN150     | Land Region 150            |
| K131C       | J BOULDIN RESIDENCES               | U0315       | U0315                               | _RGN215     | Land Region 215            |
| K131CP      | HIGH % INT IN COMMON AREA          | U0320       | TAYLOR DRAPER/AUSTIN CRAFTSMAN COND | _RGN220     | Land Region 220            |
| K1320       | WATERLOO CONDOS                    | U0340       | U0340                               | _RGN250     | Land Region 250            |

| Market Area | Description                             | Market Area | Description                            | Market Area | Description                                |
|-------------|---|-------------|--|-------------|--|
| K1350       | BRIDGEWAY VILLAS CONDOS                 | U0350       | RETREAT AT TAYLOR DRAPER CONDO         | _RGN250LF   | _RGN250 LAKE FRONT                         |
| K1370       | DEL CURTO CONDOS                        | U0380       | OAKWOOD CONDOS                         | _RGN255     | Land Region 255                            |
| K1384       | K1384                                   | U0390       | U0390                                  | _RGN260     | Land Region 260                            |
| K139C       | SF CONDO NO AMINITY WITH CLASS 6 AND UP | U0400       | U0400                                  | _RGN305     | Land Region 305                            |
| K139CP      | HIGH % INT IN COMMON AREA               | U0410       | ARBORETUM VILLAGE CONDOS               | _RGN305MH   | Land Region 305MH                          |
| K13A0       | THORNTON CITY HOMES CONDOS              | U0420       | U0420                                  | _RGN307     | Land Region 307                            |
| K13B0       | 2308 THORTON CITY HMS CONDO             | U0424       | U0424                                  | _RGN307MH   | Land Region 307MH                          |
| K1420       | GLEN ALLEN CONDO                        | U0450       | MORADO COVE CONDOS                     | _RGN310     | Land Region 310                            |
| K1470       | K1470                                   | U0490       | U0490                                  | _RGN312     | Land Region 312                            |
| K1500       | K1500                                   | U0494       | U0494                                  | _RGN312MH   | Land Region 312MH                          |
| K1590       | K1590                                   | U0550       | U0550                                  | _RGN317     | Land Region 317                            |
| K1618       | TOWNHOMES NOT A4                        | U0580       | U0580                                  | _RGN317SFR  | RGN 317 SFR/small acreage                  |
| K1680       | K1680                                   | U0584       | U0584                                  | _RGN320     | Land Region 320                            |
| K1745       | K1745                                   | U0640       | U0640                                  | _RGN320MH   | Land Region 320MH                          |
| K1750       | CLAWSON ROAD CONDO                      | U0680       | U0680                                  | _RGN405     | Land Region 405                            |
| K17A0       | OWEN PARK CONDOS                        | U0684       | U0684                                  | _RGN405MH   | Land Region 405MH                          |
| K186B       | AUSTIN RIVERTREE CONDO                  | U0730       | U0730                                  | _RGN410     | Land Region 410                            |
| K186C       | K186C                                   | U07T1C      | A4 16 U0730 Sm. No Amen.               | _RGN410MH   | Land Region 410MH                          |
| K1888C      | DENIZEN CONDOS STACKED                  | U0820       | COLUMBIA SQUARE CONDOS                 | _RGN415     | Land Region 415                            |
| K1889C      | DENIZEN CONDOS TOWNHOMES                | U0900       | U0900 RIVER DANCE PH 4,6A,6B           | _RGN415MH   | Land Region 415MH                          |
| K18A0       | IVY @ 78704 CONDO                       | U0901       | U0901 RIVER DANCE PH 1 & 2             | _RGN420     | Land Region 420                            |
| K1950       | K1950                                   | U0910       | U0910 RIVER DANCE PH 5,7A,& PART OF 6A | _RGN420MH   | Land Region 420MH                          |
| K1980MH     | K1980MH                                 | U0920       | U0920 RIVER DANCE PH 3                 | _RGN425     | Land Region 425(moved into 420)            |
| K1985       | 1985 DUPLEXES                           | U0930       | U0930                                  | _RGN425MH   | Land Region 425MH                          |
| K1D2C       | A4 01 K1000 Med Cplx. No Amenities      | U0970       | U0970                                  | _RGN430     | Land Region 430                            |
| K1D7C       | A4 01 K1000 2-4 Units                   | U1000       | U1000                                  | _RGN430MH   | Land Region 430MH                          |
| K1S5AC      | A4 15 K Med. Complex Amenities          | U1005       | U1005                                  | _RGN435     | Land Region 435                            |
| K1S5BC      | A4 15 K Med. Complex Amenities          | U1090       | U1090                                  | _RGN435MH   | Land Region 435MH                          |
| K1S6AC      | A 15 K Large Complex Amenities          | U1100       | U1100                                  | _RLKWY      | FORMERLY RLKWY                             |
| K1S6BC      | A 15 K Large Complex Amenities          | U111P       | PARLIAMENT PLACE II                    | _SACRE      | SACRE                                      |
| K1T1C       | A4 16 K1000 Small No Amenities          | U1200       | U1200                                  | _SACRE-HD   | (Hi Dollar Ranchettes)                     |
| K1T5C       | A4 16 K1000 Med. Complex Amenities      | U1210       | U1210                                  | _SACRE1PV   | acreage along lake front Point Venture     |
| K1T7C       | A4 16 K1000 2-4 Units                   | U1230       | U1230                                  | _SACRE2PV   | 2nd Tier acreage off Lake in Point Venture |
| K2000       | CORE                                    | U1234       | U1234                                  | _SEXMP      | FORMERLY SEXMP                             |
| K2005       | K SOUTH DUPLEX NBHD                     | U1240       | U1240                                  | _TACRE      | TACRE                                      |
| K2006       | K SOUTH TRI & 4-PLEX NBHD               | U1260       | U1260                                  | _TACREWF    | WTRFRONT ACREAGE                           |
| K2009       | SEGMENTED                               | U1280       | U1280                                  | _TEXMP      | FORMERLY TEXMP                             |
| K2070       | K2070                                   | U131C       | STAND ALONE CONDOS                     | _UEXMP      | FORMERLY UEXMP                             |
| K2080       | LOFT CONDO, THE                         | U1320       | U1320                                  | _VTACR      | FORMERLY VTACR NBHD CODE                   |
| K2100       | K2100                                   | U1330       | GARDENS OF BALCONES CONDOS             | _WEXMP      | FORMERLY WEXMP                             |
| K2110       | GARDEN VILLA LANE CONDO                 | U1380       | LAND ACREAGE                           | _XACRE      | XACRE                                      |
| K211C1A     | GUILD CONDOS/16'S                       | U1390       | OVERLOOK                               | _XEXMP      | Exemp property                             |
| K211C2B     | Older 16s Med Complex                   | U1560       | U1560                                  | _XSPWD      | FORMERLY XSPWD                             |
| K211CP      | HIGH % INT IN COMMON AREA               | U1564       | U1564                                  | _YEXMP      | FORMERLY YEXMP                             |
|             |   |             |  | _ZDNTN      | FORMERLY ZDNTN                             |
|             |   |             |  | _ZEXMP      | FORMERLY ZEXMP                             |
|             |   |             |  | _ZUVCT      | FORMERLY ZUVCT                             |