

COLEMAN COUNTY APPRAISAL DISTRICT REAPPRAISAL PLAN

2025 - 2026

September 11, 2024

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EXECUTIVE SUMMARY

The Coleman County Appraisal District (CAD) has prepared and published this reappraisal plan to provide our Board of Directors, citizens, and taxpayers with a better understanding of the district's responsibilities and activities. This plan has several parts: a general introduction followed by several sections describing the appraisal effort by the appraisal district.

The Coleman County Appraisal District is a political subdivision of the State of Texas created effective January 1, 1980. The provisions of the Texas Property Tax Code govern the legal, statutory, and administrative requirements of the appraisal district. A Board of Directors, appointed by the taxing units within the boundaries of Coleman County, constitutes the district's governing body. The chief appraiser, appointed by the Board of Directors, is the chief administrator and chief executive officer of the appraisal district.

The appraisal district is accountable for the local property tax appraisal and exemption administration for 10 jurisdictions or taxing units in the county. Each taxing unit, such as the county, city, school district, hospital district, etc., sets its own tax rate to produce revenue to pay for such things as police and fire protection, public schools, road and street maintenance, courts, water and sewer systems, and other public services. Property appraisals by the appraisal district allocate the year's tax burden on the basis of each taxable property's market value. The district also determines eligibility for various types of property tax exemptions such as those for homeowners, the elderly, disabled veterans, charitable or religious organizations, and agricultural productivity valuation.

In this executive summary, please find the legal requirements of a reappraisal plan passed by the Texas Legislature in the 2005 regular session and our response to these requirements immediately below. Intricate details of how the plan will be implemented are discussed in the body of this document.

TAX CODE REQUIREMENT

Section 6.05, Texas Property Tax Code, is amended by adding Subsection (i) to read 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 10th 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 of the hearing. Not later than September 15 of each even numbered year, the board shall complete its hearings, 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 approval date.

PLAN FOR PERIODIC REAPPRAISAL

Subsections (a) and (b), Section 25.18, Texas Property Tax Code, are amended to read as follows:

- (a) Each appraisal office shall implement the plan for periodic reappraisal of Property approved by the Board of Directors under Section 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, and condition:
 - (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 characteristic 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.

INTRODUCTION

Scope of Responsibility

All taxable property is appraised at its "market value" as of January 1st, except as otherwise provided by the Texas Property Tax Code. Under the Tax Code, "market value" means the price at which a property would transfer for cash or its equivalent under prevailing market conditions if:

- exposed for sale in the open market with a reasonable time for the seller to find a purchaser;
- both the seller and the buyer know of all the uses and purposes to which the property is adapted and for which it is capable of being used and of the enforceable restriction on its use, and:
- both the seller and buyer look to broaden their gains, and neither is in a position to take advantage of the exigencies of the other.

The Property Tax Code defines special appraisal provisions for the valuation of residential homestead property (Sec. 23.23) productivity (Sec. 23.41) real property inventory, (Sec. 23.12), dealer inventory (Sec. 23.121, 23.124, 23.1241 and 23.127), nominal (Sec. 23.16) or restricted use properties (Sec. 23.83) and allocation of interstate property (Sec. 24.34). The owner of inventory may elect to have the inventory appraised at its market value as of September 1st of the year proceeding the tax year to which the appraisal applies by filing an application with the chief appraiser requesting that the inventory be appraised as of September 1st.

The Texas Property Tax Code, under Sec. 25.18, requires each appraisal office to implement a plan to update appraised values for real property at least once every three years. Business personal properties, minerals, and utility properties are appraised every year.

The appraised value of real estate is calculated using specific information about each individual property. Using computer-assisted mass appraisal programs and recognized appraisal methods and techniques, information is compared with the data for similar properties, and recent cost and market data analysis. The district follows the standards of the Property Tax Code and the standards of the International Association of Assessing Officers (IAAO) regarding its appraisal practices and procedures and subscribes to the standards promulgated by the Appraisal Foundation known as the Uniform Standards of Professional Appraisal Practice (USPAP) to the extent they are applicable.

Revaluation Decision

Coleman CAD reappraises all property in the district every year. This is done on a rotation basis with a different School District inspected in the field each year. The other school districts receive a statistical analysis.

Tax Year 2025

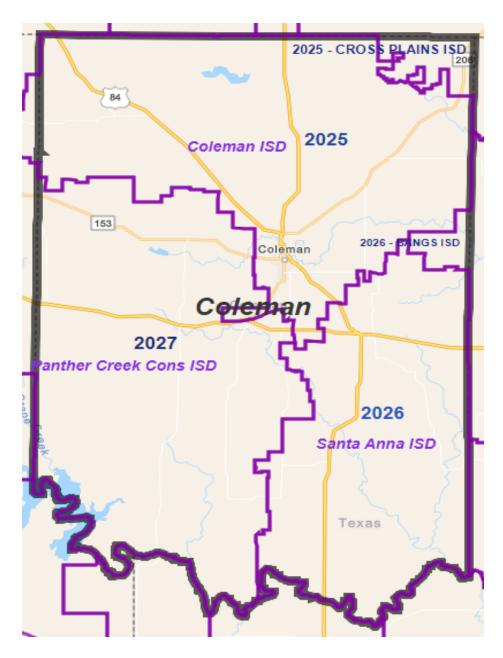
Tax year 2025 is a reappraisal year. Coleman ISD along with the overlap of Cross Plains ISD and the North Section of the City Coleman starting from the North side of Walnut Street, will receive field inspections. All new construction will be picked up; all adjustments in property characteristics that affect value will be applied for all property types and classes within the District.

Tax Year 2026

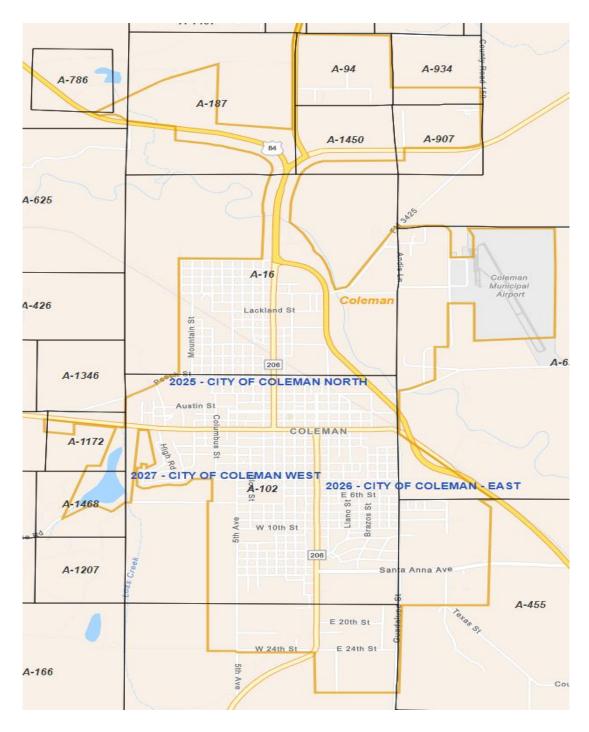
Tax year 2026 is a reappraisal year. Santa Anna ISD along with the overlap of Bangs ISD and the Southeast section of the City of Coleman starting from the South side of Walnut Street and the East side of Commercial Street, will receive field inspections. All new construction will be picked up; all adjustments in property characteristics that affect value will be applied for all property types and classes within the district.

Tax Year 2027

Tax Year 2027 is a reappraisal year. Panther Creek CISD and the Southwest section of the City of Coleman starting from the South side of Walnut Street and the West side of Commercial Street, will receive field inspections. All new construction will be picked up; all adjustments in property characteristics that affect value will be applied for all property types and classes within the district.



Map showing School Districts and the year of Reappraisal



Map showing the City of Coleman divided into 3 sections for reappraisal years

Performance Analysis

In each tax year 2025 and 2026, the previous tax year's equalized values are analyzed with ratio studies to determine appraisal accuracy and appraisal uniformity overall and by market area within state property reporting categories. Ratio studies are conducted in compliance with the current *Standard on Ratio Studies* from the International Association of Assessing Officers. Mean, median, and weighted mean ratios are calculated for properties in each reporting category to measure the level of appraisal (appraisal accuracy). The mean ratio is calculated in each market area to indicate the level of appraisal (appraisal accuracy) by property reporting category.

Budget requirements for tax year 2025 analysis of available resources are detailed in the 2025 appraisal district budget. This reappraisal plan is adjusted to reflect the appraisal contract availability and concerns in tax year 2025 and the anticipated contract expenses for tax year 2026. (See Appendix D)

Existing appraisal practices, which are continued from year to year, are identified and methods utilized to keep these practices current are specified. Each year, real property appraisal depreciation tables and cost new tables are tested against verified sales data to ensure they represent current market data as available. Personal property depreciations schedules are derived from Marshall and Swift.

Information Systems (IS) support is detailed with year specific functions identified and system upgrades scheduled. Computer generated forms are reviewed for revisions based on year and reappraisal status. Legislative changes are scheduled for completion and testing. Existing maps and data requirements are specified, and updates scheduled.

Personnel Resources

The Office of the Chief Appraiser is primarily responsible for overall planning, organizing, staffing, coordinating, and controlling of district operations. The functions of the administration is to plan, organize, direct and control the business support functions related to human resources, budget, finance, record management, purchasing, fixed assets, facilities and postal services. The appraisal department is responsible for the valuation of all real and personal property accounts. The property types appraised include commercial, residential, business personal, minerals, utilities, and industrial. The district's appraisers are subject to provisions of the Property Taxation Professional Certification Act and must be registered with the Texas Department of Licensing and Regulation. Support functions including records maintenance, information and assistance to property owners, and the conducting of Appraisal Review Board (ARB) hearings coordinated by office personnel.

The appraisal district staff consists of five full-time employees with the following classifications:

- 1 Official Administrator (executive level administration), Chief Appraiser
- 1 Professional (supervisory and management) Office/Collections Manager
- 1 Appraiser
- 2 Support Staff (professional, customer service, clerical, and other)

Real estate properties are appraised by Western Valuation and Consulting LLC and minerals, utilities, and complex personal properties are appraised by Thomas Y. Pickett and Company through contractual arrangements with the Board of Directors. The companies are directed by the Chief Appraiser.

Staff Education and Training

All personnel that are performing appraisal work, including contract appraisers, are registered with the Texas Department of Licensing and Regulation (TDLR) and are required to take appraisal courses to achieve the status of Registered Professional Appraiser within five years of employment as an appraiser. After they are awarded their certification, they must receive additional training of a minimum of 30 hours of continuing education units every two years as required by the TDLR. Failure to meet these minimum standards will result in the termination of the employee.

Additionally, all appraisal personnel receive extensive training in data gathering processes and statistical analyses of all types of property to ensure equality and uniformity of appraisal of all types of property. On-the-job training is delivered by the Chief Appraiser for new appraisers. The Chief Appraiser meets regularly with staff to introduce new procedures and regularly monitors appraisal activity to ensure that standardized appraisal procedures are being followed by personnel.

Data

The District is responsible for establishing and maintaining approximately 14,331 total accounts which contain 11,865 real accounts, 429 personal property accounts, and 2,037 mineral/industrial/utility accounts covering approximately 1,281 square miles within Coleman County. This data includes property characteristics, ownership, and exemption information. Property characteristic data on new construction is updated through an annual field effort; existing property data is maintained through a field review that is rotated primarily by school district. Sales are routinely validated during a separate field effort and as part of the new construction and data review field activities. General trends in employment, interest rates, new construction trends, and cost and market data are acquired through various sources, including internally generated questionnaires to buyer and seller, university research centers, and market data centers and vendors.

The district has a near complete geographic information system (GIS) that maintains cadastral maps and various layers of data and aerial photography. The district's website makes a broad range of information available for public access, including information on the appraisal process, property characteristics data, certified values, and protest and appeal procedures. Downloadable files of related tax information and district forms, including exemption applications and business personal property renditions are all available.

Information Systems

The district's software vendor, Pritchard and Abbott, Inc., manage and maintain the district's data processing facility, software applications, website, and assist the district as needed. The company provides software services for both appraisal and collections applications. BIS consultants maintain the district's mapping and geographical information system.

Appraisal District Boundaries

The appraisal district boundaries are the same as the county's boundaries.

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 (PTAD) conducts a biennial property value study (PVS) of each Texas school district and each appraisal district. As part of this annual study, the code 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 presumes 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 stratifies samples to improve sample representativeness and techniques or procedures for measuring uniformity. This study utilizes statistical analyses 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 with 25% of the median, and price-related differential (PRD) for properties overall and by state category.

Five independent school districts have property in Coleman County for which appraisal rolls are annually developed. The preliminary results of this study are released February 1 in the year following the year of appraisement. The results of this study are certified to the Education Commissioner in the Texas Education Agency (TEA) the following July of each year. This outside (third party) ratio study provides additional assistance to Coleman CAD in determining areas of market activity or changing market conditions.

PLANNING AND ORGANIZATION

- 1. <u>Performance Analysis</u> the equalized values from the previous tax year are analyzed with ratio studies to determine the appraisal accuracy and appraisal uniformity overall and by market area within property reporting categories. Ratio studies are conducted in compliance with the current *Standard on Ratio Studies* of the International Association of Assessing Officers.
- 2. 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 and attached to the written biennial plan by reference (See Appendix D). Existing appraisal practices, which are continued from year to year, are identified and methods utilized to keep these practices current are specified. Information Systems (IS) support is detailed with year specific functions identified and systems upgrades scheduled. Existing maps and data requirements are specified, and updates scheduled.
- **Planning and Organization** a calendar of key events with critical completion dates is prepared for each major work area. This calendar identifies all key events for appraisal, clerical, customer service, and information systems. A calendar is prepared for tax years 2025 and 2026. Production standards for field activities are calculated and incorporated in the planning and scheduling process.
- **4.** <u>Mass Appraisal System</u> Computer Assisted Mass Appraisal (CAMA) system revisions that are required are specified and scheduled with Information Systems. All computer forms and procedures are reviewed and revised as required.
- 5. <u>Data Collection Requirements</u> field and office procedures are reviewed and revised as required for data collection. Activities scheduled for each tax year include new construction, demolition, remodeling, re-inspection of problematic market areas, re-inspection of the universe of properties on an annual cycle, and field or office verification of sales data and property characteristics.
- **6.** <u>Pilot Study by Tax Year</u> new and/or revised mass appraisal models are tested each tax year. Ratio studies, by market area, are conducted on proposed values

- each tax year. Proposed values on each category are tested for accuracy and reliability in randomly selected market areas by use of test and control groups.
- 7. <u>Valuation by Tax Year</u> using market analysis of comparable sales and locally tested cost data, valuation models are specified and calibrated in compliance with supplemental standards from the International Association of Assessing Officers and the Uniform Standards of Professional Appraisal Practice. The calculated values are tested for accuracy and uniformity using ratio studies.
- 8. The Mass Appraisal Report each tax year the property tax code required Mass Appraisal Report is prepared and certified by the chief appraiser after the conclusion of the appraisal phase of the ad valorem tax calendar. The Mass Appraisal Report is completed in compliance with STANDARD RULE 6 and 8 of the *Uniform Standards of Professional Appraisal Practice*. The signed certification by the chief appraiser is compliant with STANDARD RULE 6 and 8 of *USPAP*. This written reappraisal plan is attached to the report by reference. The report date is as of certification date (on or about July 25th).
- **Yalue Defense** evidence to be used by the appraisal district to meet its burden of proof for market value and equity in both informal settings and formal appraisal review board hearings is specified and tested.

This 9 step Reappraisal Process is taken directly from the International Association of Assessing Officers, *Property Appraisal and Assessment Administration*.

INDIVIDUAL VALUE REVIEW PROCEDURES

Field Review

The date of last inspection and the CAD appraiser responsible are listed on the CAMA record or property card. If a property owner or jurisdiction argues the district's records concerning this data during a hearing, by way of telephone call or other correspondence received, the record may be corrected based on the evidence provided or an on-site inspection may be conducted. Usually, a field inspection is requested to verify this information for the current year's valuation or for the next year's valuation. Every year a field review of real property located in certain areas or neighborhoods in the jurisdiction is done during the data review/re-list field effort. A field review is performed on all personal property accounts, with available situs, every year.

Office Review

Office reviews are completed on properties where updated information has been received from the owner of the property and is considered accurate and correct. Data mailers, sent in mass, or at the request of the property owner frequently verify some property characteristics or current condition of the property. When the property data is verified in this way, and is considered correct and accurate, a field inspection may not be required. The personal property department mails property rendition forms in December of each year to assist in the annual review of the property.

PERFORMANCE TEST

The appraisers are responsible for conducting ratio studies and comparative analysis. Ratio studies are conducted on property located within certain neighborhoods or districts by appraisal staff. The sale ratio and comparative analysis of sale property to appraised property forms the basis for determining the level of appraisal and market influences and factors for the neighborhood. This information is the basis for updating property valuation for the entire area of property to be evaluated. Field appraisers, in many cases, may conduct field inspections to ensure the accuracy of the property descriptions at the time of sale for this study. This inspection is to ensure that the ratios produced are accurate for the property sold and that appraised values utilized in the study are based on accurate property data characteristics observed at the time of sale. Also, property inspections are performed to discover if property characteristics had changed as of the sale date or subsequent to the sale date. Sale ratios should be based on the value of the property as of the date of sale not after a subsequent or substantial change was made to the property after the negotiation and agreement in price was concluded. Properly performed ratio studies are a good reflection of the level of appraisal service, and information systems. A separate calendar is prepared for tax years 2025 and 2026. Production standards for field activities are calculated and incorporated in the planning and scheduling process

2025 Tax Year Calendar of Key Events

Throughout the year:

CAD Staff

- Research returned mail.
- Mail applications for special appraisals and exemptions requiring annual applications, such as new homestead exemptions, surviving spouse, historic exemptions, ag-use applications due to change of ownership.
- Gather sales data from sales confirmation letters, deed records and other sales sources for sales files.
- Get copies of filed deeds from County Clerk's office.
- Research property ownership.
- Key name/address changes, splits/combines, new property and personal property into CAMA. Track value loss due to property acquiring 1st time exemptions and 1st time 1-d-1 appraisal, value gain due to new improvements for taxing units.
- Send copies of associated mineral deeds to mineral appraisal company
- Send copies of splits/combine parcels to mapping contractor
- Update address change file as new addresses received and copy to mineral appraisal company.
- Process and sell digital copies of appraisal rolls to taxpayers.
- Prepare and post Board of Directors agenda for meetings.
- Prepare and mail Board of Directors packets for meetings.
- Answer phone calls and assist walk-in customers.

January 2025:

Appraisal Department

- Conduct field inspections on residential, land, mobile homes, commercial, industrial, pipelines and personal property.
- All real property visually inspected and checked for accuracy in class and depreciation.
- Take pictures of improvements.
- Check for new construction and demolition of improvements.
- Begin planning sales ratio studies for all areas within the CAD.
- Review schedules in comparison to available sales data to determine areas needing significant adjustment or close review.
- Review renditions as received.
- Meet with chief appraiser and agricultural advisory board to discuss agricultural issues.
- Work with District Judge on necessary appointments of ARB members

CAD Staff

- Upload appraisal data for field appraiser.
- Create list of renditions mailed and note date when rendition and/or extension request received.
- Chief appraiser schedules 1st yearly meeting of Agricultural Advisory Board.
- Check for 65 and over homestead exemptions that need to be granted automatically.
- Check that mapping updates have been processed as scheduled.
- Post updated public service announcement in CAD office and on website
- Place ¼ page ad in local paper on availability of exemptions, rendition requirements, special appraisals, and tax deferrals.

February 2025:

Appraisal Department

- Prepare for financial audit by independent CPA firm.
- Real property appraiser continues to work renditions as received.
- BPP renditions received and processed.
- Appraisers continue to work on discovery of property and appraisals.

CAD Staff

- Submit sales information and deed transactions to State Comptroller Office by February 1. - EARS
- Update Rendition Work List to current year and transfer information from received renditions to list.
- Receive and key rendition extension requests.
- Renditions of minerals, utilities, and other accounts worked by mineral appraiser and /or extension requests are faxed, mailed or emailed and the original filed in house.
- Contact agent if no appointment form on file for property rendered.
- ARB members are signed up for annual training.

March 2025:

Appraisal Departments

- Real Property appraiser continues to work.
- Complete field work on Category A, E, F, L, and M properties.
- Complete ratio studies on real property.
- Update residential schedules, Ag schedules, and mobile home depreciation schedules.
- Mineral and special properties appraisers continue to process received renditions.
- Appraisers continue to work on discovery of property and appraisals.
- Mail second quarter billing to tax units

CAD Staff

- Mail out depository bid letters or consider one time two year extension agreement, send out first week of March.
- Chief Appraiser begins work on 2026 budget.
- Continue transferring information from received renditions to list.
- Receive and key rendition extension requests.
- Minerals and special property renditions and/or extension requests are faxed, mailed or emailed and the original filed in house.
- Contact agent if no appointment form on file for property rendered.
- Key rendered accounts, deleted exemptions, new exemptions, and new frozen accounts.
- Review edits and audits before notices run; correct or adjust accounts as needed.
- Proof all changes; print out change report and compare to appraisals.

April 2025:

<u>Appraisal Departments</u>

- Real Property appraisers continue field work and analysis.
- Mineral and special property appraisers continue to process received renditions.
- Appraisers continue to work on discovery of property and appraisals.

CAD Staff

- Ensure all ARB members have attended mandatory training and certificates of completion are on file.
- Board of Directors selects CAD Depository for 2 years.
- Chief Appraiser continues work on 2026 Budget.
- Continue transferring information from received renditions to list.
- Renditions due by April 15th unless extension requested; continue to receive and key rendition extension requests.
- Mineral and special property renditions and/or extension request are faxed, mailed or emailed to contract appraisers and the original filed in-house.
- Contact agent if no appointment form on file for property rendered or property protested.

May 2025:

Appraisal Departments

- Coordinate with CAD staff on hearing schedule and protests filed.
- Appraiser works with property owners regarding proposed values and protests filed.
- Mineral and special property appraisers continue to process received renditions.

CAD Staff

 Chief Appraiser presents proposed budget to Board for preliminary approval and notifies tax units of amounts to budget.

- Check that mapping updates have been processed as scheduled.
- Place Protest and Appeals Procedure ad in local newspaper by May 15.
- Review edits and audits before notices run; correct or adjust accounts as needed.
- Mail out Notices of Appraised Value.
- Renditions receiving 30 day extension are due May 15 unless chief appraiser extends deadline to May 30.
- Continue transferring information from received renditions CAMA system.
- Receive and key rendition extension requests and accounts granted additional 15-day extension.
- Mineral and special property renditions and/or extension requests are faxed, mailed or e-mailed to mineral appraiser and the original filed in-house.
- Contact agent if no appointment form on file for property rendered or property protested.
- Code returned notices and research ownership and addresses.

June 2025:

Appraisal Departments

- Appraisers work with property owners regarding proposed values and protests filed.
- Coordinate with CAD staff on hearing schedule and protests filed.
- Mail third quarter billing to tax units.

- Submit appraisal records to ARB for review.
- Submit completed Operations Survey to State Comptroller.
- Chief Appraiser begins update of USPAP Report (Mass Appraisal Report).
- Chief Appraiser submits recommended 2026 Budget to CAD board no later than June 15.
- Chief Appraiser submits estimated pro-rated budget shares to CAD board and taxing units.
- Contact agent if no appointment form on file for property protested.
- Schedule protest hearing and mail Notice of Protest letters.
- Compile information for evidence packets for property owners filing protests and requesting evidence.
- Coordinate with mineral and special property appraisers on hearing schedule and protests filed.
- Prepare hearing list and information on information meeting and formal hearing to check on evidence and reason for changes in value by contract appraisers.
- Code returned appraisal notices and research ownership and addresses.
- Print and mail personal property rendition penalty letters.
- Mail all approvals/denials on rendition penalty waiver requests.
- Post ARB hearing Agenda as necessary.

 Check rendition list against Preliminary Appraisal Roll to verify properties are being picked up and appraised by mineral appraiser.

July 2025:

Appraisal Departments

- Appraisers work with property owners regarding proposed values and protests filed.
- Appraisers defend values at protest hearings.
- Enter into CAMA all changes ordered by ARB.

CAD Staff

- Prepare hearing list and information on informal meetings and formal hearings to check on evidence and reason for changes in value by contract appraisers.
- Mail all approvals/denials on rendition penalty waiver requests.
- Post ARB hearing agenda as necessary
- Begin ARB hearings
- Provide ARB support; make record of minutes during hearings, make copies as needed, supply forms and orders as needed, etc.
- Mail ARB Notices and Orders certified, return receipt requested.
- Enter into CAMA all changes ordered by ARB.
- ARB approves Appraisal Records by July 20.
- Chief Appraiser certifies Appraisal Roll to taxing units by July 25.
- Submit Certified Appraisal Roll to State Comptroller by August 1.

August 2025:

Appraisal Department

- Appraisers continue to work on any pending protest hearings.
- Continue working with taxpayers.
- Coordinate with CAD that rendition penalties are applied correctly.

- Submit sales information to State Comptroller's Office by Aug 1. EARS
- Submit Certified Appraisal Roll to State Comptroller by Aug 1. EARS
- Place ½ page Notice of Budget Hearing Ad in local newspaper at least 10 days before the hearing date.
- Prepare updated Reappraisal Plan for 2025-2026.
- Send Reappraisal Plan to tax units and notify them of hearing on Plan.
- Submit Notice of Budget Hearing to taxing units at least 10 days before hearing date.
- Hold Public Hearing on 2026 Budget before September 15.
- Continue ARB Hearing process for any rescheduled or newly scheduled protests.
- Check rendition list against certified roll to verify values by mineral appraiser.

- Compose and mail letter to property owner filing late ag application informing them of the 10% penalty for late filing.
- Submit to taxing units value loss due to property acquiring 1st time exemption and 1st time 1-d or 1-d-1, value gain due to new improvements and recap of homesteads. Calculate truth in taxation information for county, cities, and special districts and supply needed data to schools.

September 2025:

Appraisal Department

- Work on gathering information of improvements and condition of those improvements and updating of pictures.
- Mail fourth quarter billing to tax units.

CAD staff

- Send tax rate confirmation and exemption confirmation to each tax unit for certification.
- Board of Directors must adopt 2026 budget by Sept 15.
- Begin work on reports of Property Value for State Comptroller's Office.
- Coordinate with mineral-utility appraisers to assure tax load process is successful.
- Check that all qualifying residences have homestead exemptions, if not send applications.
- After tax rates are set, files are updated for new tax rates and budget allocations.
- Update listing of all taxing unit rates.
- Check that mapping updates have been processed as scheduled.

October 2025:

Appraisal Department

- Review and update Ag Survey Letter as needed.
- Continue field work reviewing class schedules and condition of improvements.
- Meet with Ag Advisory Committee and complete state survey.

CAD Staff

- Mail bills and respond to bill inquiries.
- Mail Ag Survey Letters to owners.
- Submit completed Reports of Property Value to State Comptroller's Office.

November 2025:

Appraisal Department

Continue field work.

December 2025:

Appraisal Department

- Mail first quarter billing to each tax unit.
- · Continue field work as needed.

CAD Staff

- Work with District Judge to get members appointed to Appraisal Review Board for 2025-2026.
- Board of Directors approves Ag Advisory Board members to 2 year term.

2026 Tax Year Calendar of Key Events

Throughout the year:

CAD Staff

- Research returned mail.
- Mail applications for special appraisals and exemptions requiring annual applications, such as new homestead exemptions, surviving spouse, historic exemptions, ag-use applications due to change of ownership.
- Gather sales data from sales confirmation letters, deed records and other sales sources for sales files.
- Get copies of filed deeds from County Clerk's office.
- Research property ownership.
- Key name/address changes, splits/combines, new property and personal property into CAMA. Track value loss due to property acquiring 1st time exemptions and 1st time 1-d-1 appraisal, value gain due to new improvements for taxing units.
- Send copies of associated mineral deeds to mineral appraisal company.
- Send copies of splits/combine parcels to mapping contractor.
- Update address change file as new addresses received and copy to mineral appraisal company.
- Process and sell digital copies of appraisal rolls to taxpayers.
- Prepare and post Board of Directors agenda for meetings.
- Prepare and mail Board of Directors packets for meetings.
- Answer phone calls and assist walk-in customers.

January 2026:

Appraisal Department

 Conduct field inspections on residential, land, mobile homes, commercial, industrial, pipelines and personal property.

- All real property visually inspected and checked for accuracy in class and depreciation.
- Take pictures of improvements.
- Check for new construction and demolition of improvements.
- Begin planning sales ratio studies for all areas within the CAD.
- Review schedules in comparison to available sales data to determine areas needing significant adjustment or close review.
- Review renditions as received.
- Meet with chief appraiser and agricultural advisory board to discuss agricultural issues.
- Work with District Judge on necessary appointments of ARB members.

CAD Staff

- Upload appraisal data for field appraiser.
- Create list of renditions mailed and note date when rendition and/or extension request received.
- Chief appraiser schedules 1st yearly meeting of Agricultural Advisory Board.
- Check for 65 and over homestead exemptions that need to be granted automatically.
- Check that mapping updates have been processed as scheduled.
- Post updated public service announcement in CAD office and on website.
- Place ¼ page ad in local paper on availability of exemptions, rendition requirements, special appraisals, and tax deferrals.

February 2026:

Appraisal Department

- Prepare for financial audit by independent CPA firm.
- Real property appraiser continues to work renditions as received.
- BPP renditions received and processed.
- Appraisers continue to work on discovery of property and appraisals.

- Submit sales information and deed transactions to State Comptroller Office by February 1. - EARS
- Update Rendition Work List to current year and transfer information from received renditions to list.
- Receive and key rendition extension requests.
- Renditions of minerals, utilities, and other accounts worked by mineral appraiser and /or extension requests are faxed, mailed or emailed and the original filed in house.
- Contact agent if no appointment form on file for property rendered.
- ARB members are signed up for annual training.

March 2026:

Appraisal Departments

- Real Property appraiser continues to work.
- Complete field work on Category A, E, F, L, and M properties.
- Complete ratio studies on real property.
- Update residential schedules, Ag schedules, and mobile home depreciation schedules.
- Mineral and special properties appraisers continue to process received renditions.
- Appraisers continue to work on discovery of property and appraisals.
- Mail second quarter billing to tax units.

CAD Staff

- Mail out depository bid letters or consider one time two year extension agreement, send out first week of March.
- Chief Appraiser begins work on 2027 budget.
- Continue transferring information from received renditions to list.
- Receive and key rendition extension requests.
- Minerals and special property renditions and/or extension requests are faxed, mailed or emailed and the original filed in house.
- Contact agent if no appointment form on file for property rendered.
- Key rendered accounts, deleted exemptions, new exemptions, and new frozen accounts.
- Review edits and audits before notices run; correct or adjust accounts as needed.
- Proof all changes; print out change report and compare to appraisals.

April 2026:

Appraisal Departments

- Real Property appraisers continue field work and analysis.
- Mineral and special property appraisers continue to process received renditions.
- Appraisers continue to work on discovery of property and appraisals.

- Ensure all ARB members have attended mandatory training and certificates of completion are on file.
- Board of Directors selects CAD Depository for 2 years.
- Chief Appraiser continues work on 2027 Budget.
- Continue transferring information from received renditions to list.
- Renditions due by April 15th unless extension requested; continue to receive and key rendition extension requests.
- Mineral and special property renditions and/or extension request are faxed, mailed or emailed to contract appraisers and the original filed in-house.

 Contact agent if no appointment form on file for property rendered or property protested.

May 2026:

Appraisal Departments

- Coordinate with CAD staff on hearing schedule and protests filed.
- Appraiser works with property owners regarding proposed values and protests filed.
- Mineral and special property appraisers continue to process received renditions.

CAD Staff

- Chief Appraiser presents proposed budget to Board for preliminary approval and notifies tax units of amounts to budget.
- Check that mapping updates have been processed as scheduled.
- Place Protest and Appeals Procedure ad in local newspaper by May 15.
- Review edits and audits before notices run; correct or adjust accounts as needed.
- Mail out Notices of Appraised Value.
- Renditions receiving 30 day extension are due May 15 unless chief appraiser extends deadline to May 30.
- Continue transferring information from received renditions CAMA system.
- Receive and key rendition extension requests and accounts granted additional 15-day extension.
- Mineral and special property renditions and/or extension requests are faxed, mailed or e-mailed to mineral appraiser and the original filed in-house.
- Contact agent if no appointment form on file for property rendered or property protested.
- Code returned notices and research ownership and addresses.

June 2026:

Appraisal Departments

- Appraisers work with property owners regarding proposed values and protests filed.
- Coordinate with CAD staff on hearing schedule and protests filed.
- Mail third quarter billing to tax units.

- Submit appraisal records to ARB for review.
- Submit completed Operations Survey to State Comptroller.
- Chief Appraiser begins update of USPAP Report (Mass Appraisal Report).
- Chief Appraiser submits recommended 2027 Budget to CAD board no later than June 15.
- Chief Appraiser submits estimated pro-rated budget shares to CAD board and taxing units.

- Contact agent if no appointment form on file for property protested.
- Schedule protest hearing and mail Notice of Protest letters.
- Compile information for evidence packets for property owners filing protests and requesting evidence.
- Coordinate with mineral and special property appraisers on hearing schedule and protests filed.
- Prepare hearing list and information on information meeting and formal hearing to check on evidence and reason for changes in value by contract appraisers.
- Code returned appraisal notices and research ownership and addresses.
- Print and mail personal property rendition penalty letters.
- Mail all approvals/denials on rendition penalty waiver requests.
- Post ARB hearing Agenda as necessary.
- Check rendition list against Preliminary Appraisal Roll to verify properties are being picked up and appraised by mineral appraiser.

July 2026:

Appraisal Departments

- Appraisers work with property owners regarding proposed values and protests filed
- Appraisers defend values at protest hearings.
- Enter into CAMA all changes ordered by ARB.

CAD Staff

- Prepare hearing list and information on informal meetings and formal hearings to check on evidence and reason for changes in value by contract appraisers.
- Mail all approvals/denials on rendition penalty waiver requests.
- Post ARB hearing agenda as necessary.
- Begin ARB hearings.
- Provide ARB support; make record of minutes during hearings, make copies as needed, supply forms and orders as needed, etc.
- Mail ARB Notices and Orders certified, return receipt requested.
- Enter into CAMA all changes ordered by ARB.
- ARB approves Appraisal Records by July 20.
- Chief Appraiser certifies Appraisal Roll to taxing units by July 25.
- Submit Certified Appraisal Roll to State Comptroller.by August 1.

August 2026:

Appraisal Department

- Appraisers continue to work on any pending protest hearings.
- Continue working with taxpayers.
- Coordinate with CAD that rendition penalties are applied correctly.

CAD Staff

Submit sales information to State Comptroller's Office by Aug 1. - EARS

- Submit Certified Appraisal Roll to State Comptroller by Aug 1. EARS
- Prepare Reappraisal Plan of District for 2027-2028.
- Send Reappraisal Plan to tax units and notify them of hearing on Plan.
- Place ½ page Notice of Budget Hearing Ad in local newspaper at least 10 days before the hearing date.
- Submit Notice of Budget Hearing to taxing units at least 10 days before hearing date
- Hold Public Hearing on 2027 Budget before September 15.
- Hold Public Hearing on 2027-2028 Reappraisal Plan before September 15.
- Continue ARB Hearing process for any rescheduled or newly scheduled protests.
- Check rendition list against certified roll to verify values by mineral appraiser.
- Compose and mail letter to property owner filing late ag application informing them of the 10% penalty for late filing.
- Submit to taxing units value loss due to property acquiring 1st time exemption and 1st time 1-d or 1-d-1, value gain due to new improvements and recap of homesteads. Calculate truth in taxation information for county, cities, and special districts and supply needed data to schools. Provide a report of values for the prior year as of the latest supplement for truth in taxation calculations.

September 2026:

Appraisal Department

- Work on gathering information of improvements and condition of those improvements and updating of pictures.
- Mail fourth quarter billing to tax units.

CAD Staff

- Send tax rate confirmation and exemption confirmation to each tax unit for certification.
- Board of Directors must adopt 2027 budget by Sept 15.
- Begin work on reports of Property Value for State Comptroller's Office.
- Coordinate with mineral-utility appraisers to assure tax load process is successful.
- Check that all qualifying residences have homestead exemptions, if not send applications.
- After tax rates are set, files are updated for new tax rates and budget allocations.
- Update listing of all taxing unit rates.
- Check that mapping updates have been processed as scheduled.

October 2026:

Appraisal Department

- Review and update Ag Survey Letter as needed.
- Continue field work reviewing class schedules and condition of improvements.
- Meet with Ag Advisory Committee and complete state survey.

CAD Staff

- Mail bills and respond to bill inquiries.
- Mail Ag Survey Letters to owners.
- Submit completed Reports of Property Value to State Comptroller's Office.

November 2026:

Appraisal Department

Continue field work.

December 2026:

Appraisal Department

- Mail first quarter billing to each tax unit.
- Continue field work as needed.

CAD Staff

- Work with District Judge to get members appointed to Appraisal Review Board for 2026-2027.
- Board of Directors approves Ag Advisory Board members to 2 year term.

MARKET AREAS OF COLEMAN COUNTY

Residential Market Areas:

Coleman County has several different market areas within the county. The two main market areas include the Cities of Coleman and Santa Anna. Subdivisions near Lake O. H. Ivie and Lake Coleman, while not within an incorporated area, have market distinctions due to their construction growth and proximity to the lakes. Coleman County contains many small rural communities which have little or no growth and very few commercial businesses. Coleman CAD will conduct ratio studies calculating measures of central tendencies for each market area when possible.

Rural Land Markets Areas:

The rural market area for Coleman County is county wide. Land along the southern border of the county on the Colorado River, land bordering the Pecan Bayou, Lake Coleman, and Lake O. H. Ivie are the main rural market areas. Coleman CAD will conduct ratio studies calculating measures of central tendencies for each market area when possible.

Commercial Market Areas:

The main commercial market area for Coleman County are located in the Cities of Coleman and Santa Anna. Commercial business areas also includes US Highways 67, 84, and 283, State Highways 153 and 206, Commercial Avenue, Concho Street, Neches Street, Wallis Avenue, Walnut Street, and S 8th Street. Coleman CAD will conduct ratio studies calculating measures of central tendencies for each market area when possible.

Personal Property Areas:

Market areas for personal property are generally local or regional in scope. Most of the market area is located in Coleman ISD and Santa Anna ISD. Coleman CAD will conduct ratio studies calculating measures of central tendencies for each market area when possible.

MASS APPRAISAL SYSTEMS

Computer Assisted Mass Appraisal (CAMA) System revisions are specified and scheduled with Information Systems. All computers forms and IS procedures are reviewed and revised as required.

The following details these procedures as it relates to the 2025 and 2026 tax years:

REAL PROPERTY VALUATION

Revisions to cost models, income models and market models are specified, updated and tested each tax year.

Cost schedules are tested with market data (sales) to ensure that the appraisal district is in compliance with Texas Property Tax Code, Section 23.011 (The Cost Method of Appraisal). Replacement cost new tables as well as depreciation tables are tested for accuracy and uniformity using ratio study tools and compared with cost data from recognized industry leaders, such as Marshall & Swift Valuation Services as well as local construction costs.

Land tables are updated using current market data including sales and abstraction tools. Value modifiers are developed for property categories by market area and tested on a pilot basis with ratio study tools. Depth and size adjustments are reviewed, and factors compared to market data by area and by zoning.

Income, expense, and occupancy data is updated in the income models for various property classes. Cap rate studies are completed using current sales and market data. The resulting models are tested using ratio study tools.

PERSONAL PROPERTY VALUATION

Renditions and hearing documentation data, from the previous tax year, is used to update Density/Quality schedules. Valuation procedures are reviewed, tested, and modified as needed.

Other types of commercial and industrial businesses are valued based on depreciated fixed assets and inventory valuation in accordance with Section 23.12 of the Property Tax Code.

MINERAL PROPERTY VALUATION

Producing oil and gas properties are valued each year in accordance with Section 23.175 of the property tax code. Thomas Y. Pickett & Company is contracted by the Coleman County Board of Directors. (See Appendix A – Oil & Gas Reserves 2025 – 2026 Appraisal Procedures and Reappraisal Plan)

NOTICING PROCESS

Section 25.19 Appraisal notice forms are reviewed and edited for updates and changes approved by appraisal district management. Updates include the latest copy of Comptroller's *Taxpayer Assistance* Pamphlet.

HEARING PROCESS

Protest hearing scheduling for informal and for formal Appraisal Review Board hearings is reviewed and updated as required. Standards of documentation are reviewed and amended as required. The appraisal district hearing documentation is reviewed and updated to reflect the current valuation process. Production of documentation is tested and compliance with HB 201 is ensured. (HB 201 deals with a protesting taxpayer's right to a postponement of an ARB hearing if the appraisal district fails to deliver to the taxpayer certain materials and information at least 14 days before the ARB protest hearing).

DATA COLLECTION REQUIREMENTS

Field and office procedures are reviewed and revised as required for data collection. Activities scheduled for each tax year include new construction, demolition, remodeling, re-inspection of problematic market areas, as well as re-inspection of the universe of properties on an annual cycle.

NEW CONSTRUCTION / DEMOLITION

New construction field and office review procedures are identified and revised as required. Field production standards are established and procedures for monitoring are tested. Source of building permits is confirmed, and system input procedures are identified. Process of verifying demolition of improvements is specified.

REMODELING

Market areas with extensive improvement remodeling are identified, verified and field activities scheduled to update property characteristic data. Updates to valuation procedures are tested with ratio studies before finalization in the valuation modeling process.

RE-INSPECTION OF PROBLEMATIC MARKET AREAS

Real property market areas, by property classification, are examined for: low or high protest volumes; low or high sales ratios; or high coefficient of dispersion. Market areas that fail any or all of these tests are determined to be problematic. Field reviews are scheduled to verify and/or correct property characteristic data. Additional sales data is researched and verified. In the absence of adequate market data, neighborhood delineation is verified, and neighborhood clusters are identified.

RE-INSPECTION OF THE UNIVERSE OF PROPERTIES

The International Association of Assessing Officers, *Standard on Mass Appraisal of Real Property* specifies that the universe of properties should be re-inspected on a cycle of 4-6 years. The re-inspection may include the re-measurement of at least two sides of each improved property. Physical inspection is considered to be the most fundamental step in achieving reliable property valuations. (USPAP) Uniform Standards of Professional Appraisal Practice does not require inspection for reappraisal. "Only that the characteristics of a property, relevant to an assignment be identified." Frequent physical inspections are nevertheless necessary to ensure that each property is appraised according to its conditions as of January 1. Coleman County Appraisal District will be on an annual physical inspection cycle for properties within the district on a rotating basis. The annual re-inspection requirements for tax years 2025 and 2026 are scheduled on the key events calendar.

FIELD OR OFFICE VERIFICATION OF SALES DATA AND PROPERTY CHARACTERISTICS

All three approaches to estimating market value depend in some way on market information. Appraisal records must contain complete and accurate information about sales prices and conditions of properties within the district.

Sales information must be verified and property characteristic data contemporaneous with the date of sale captured. The sales ratio tools require that the property that sold must equal the property appraised in order that statistical analysis results will be valid. The reliability of any valuation model or sales ratio study depends on the quantities and quality of its data. Three basic sources of sales data are real estate transfer documents, buyers and sellers, and third parties. Coleman County Appraisal District obtains sales information from deed filings, closing statements, buyer/seller questionnaires, telephone and face-to-face interviews. Sales data is also provided from the Abilene Association of Realtors' Multiple Listing Services and from fee appraisers and real estate brokers.

Necessary sales screening and verification of sales data is conducted by district staff, with the primary goal of obtaining an adequate sales database of valid sales, not just to find reasons to exclude sales.

PILOT STUDY

New and/or revised mass appraisal models are tested on randomly selected market areas. These modeling tests (sales ratio studies) are conducted each tax year. Actual test results are compared with anticipated results and those models not performing satisfactorily are refined and retested. The procedures used for model specification and model calibration are in compliance with *Uniform Standards of Profession Appraisal Practice* – STANDARD RULE 5.

A pilot study helps to evaluate what to correct and how. Data is collected on representative sets of properties. Estimated values are assigned and then analyzed to determine which factors contribute to value. Certain factors or characteristics may not be vital to valuation but are maintained because they may be useful for explaining values to taxpayers.

The pilot study, which includes a ratio study, will indicate if a new system produces accurate and reliable values. A particularly effective technique to use in conducting a pilot study is to separate sales into <u>test</u> and <u>control</u> groups. Models are developed from the <u>test</u> group and then applied to the <u>control</u> group. Models that are inherently unstable will not perform well on the control group.

VALUATION BY TAX YEAR

Valuation by tax year, using market analysis of comparable sales and locally tested cost data, market area specific income and expense data, and valuation models are specified and calibrated in compliance with the supplemental standards from the International Association of Assessing Officers and the *Uniform Standards of Professional Appraisal Practice*. The calculated values are tested for accuracy and uniformity using ratio studies. Performance standards are those as established by the *IAAO Standard on Ratio Studies*. Property values in all market areas are updated each reappraisal year. Tax year 2025 is a reappraisal year. Tax year 2026 is a reappraisal year.

MODEL DEVELOPMENT, CALIBRATION, AND TESTING

Property valuation models seek to explain the market value of properties from market data and sales. Models (schedules) are constructed to represent the operation of forces of supply and demand. These models have evolved from three broad theories of value: cost, market (sales comparison) and income.

Model development requires good theory, data analysis, and research. Any developed model that accurately reflects the market will make the value defense burden of the appraisal district much more credible. The best valuation models will be accurate, rational and explainable.

Model building (development) requires two distinct steps. Model specification (model design based on appraisal theory and market analysis, supply and demand variables and their interrelationships) and model calibration (solving for unknown quantities in a model) such as construction cost, depreciation, sales prices adjustments or capitalization rates.

Qualitative and quantitative data are used in the mass appraisal models. Qualitative data (such as location, roof type, or heating and cooling systems) are analyzed to evaluate the relationship between two variables. Quantitative data (the presence or the absence of a defining or specific feature) are based on measuring or counting, (for example, the square feet of a structure). Model calibration is the process of estimating the variables in a mass appraisal model.

Coleman County Appraisal District uses simple calibration each year to adjust existing developed models in use. Simple calibration promotes consistency in results and parcels can be recalibrated in mass. This is particularly effective when combined with ratio studies to monitor the level of appraisal by key property type.

Successful model development, calibration, and testing are contingent on various administrative and practice issues. One is the available budget and resources at hand, and another is the quality of existing data and recent appraisal performance. For Coleman County Appraisal District past and recent performance has been poor, as determined by the Property Value Study from the Comptrollers Property Tax Division.

(See https://comptroller.texas.gov/auto-data/PT2/PVS/2023P/042index.php). This makes an annual reappraisal cycle along with field inspections of sold properties a much more critical course of action.

APPROACHES TO VALUE

As mentioned earlier, there are three basic approaches to value – cost, market (sales comparison), and income. Not every approach is pertinent and useful for valuing all property types. For instance, the cost approach is not applicable to the valuation of vacant land. The sales comparison approach is not useful in the valuation of a zoo or public library because of the lack of sales data.

Standard Rule 5-1 of USPAP requires "the mass appraiser to be aware of, understand, and correctly employ those recognized methods and techniques (approaches to value) necessary to produce a credible mass appraisal."

Standard Rule 6-2 (g) required under scope of work requirements, used in developing an appraisal, that the exclusion of the sales comparison approach, (market approach) cost approach, or income approach must be explained.

Section 23.01(b) of the Texas Property Tax Code states:

"The market value of property shall be determined by the application of generally accepted appraisal methods and techniques. If the appraisal district determines the appraised value of a property using mass appraisal standards, the mass appraisal standards must comply with the Uniform Standards of Professional Appraisal Practice. The same or similar appraisal methods and techniques shall be used in appraising the same or similar kinds of property. However, each property shall be appraised based upon the individual characteristics that affect the property's market value."

Section 23.0101 states:

"In determining the market value of property, the chief appraiser shall consider the cost, income and market data comparison methods of appraisal and use the most appropriate method." Which one of the 3 methods is the most appropriate? Generally, it will depend on three factors: (1) whether or not the necessary data is reasonably available for use of a particular approach, (2) typical practice for appraising a particular property type, (3) if the result by use of the approach would be meaningful.

Coleman County Appraisal District typically uses one approach to value (method or technique) dependent upon the property use or type. For consumptive use properties, such as single-family residences, the district uses a cost/hybrid model. It is a sales market adjusted model that is typical for appraisal districts using mass appraisal. For Investment use properties such as apartments or hotels or oil and gas properties, we typically use the income approach to value as a being a more reliable indicator of estimated current market value. For productive use properties, such as manufacturing plants, we typically

use a cost approach to value, as being the most reliable indicator of estimated current market value.

Coleman County Appraisal District in compliance with Section 23.01 of the Property Tax Code is consistent in the "use of the same appraisal method for the same or similar kinds of property". In compliance with USPAP standards Rule 6-2 (g) the "Jurisdictional Exception Rule" is invoked due to the contrary requirement of this USPAP rule and of the Texas Property Tax Code Section 23.0101 and the requirement that the chief appraiser use the most appropriate of these methods.

Use of a specific or particular approach to value during the appraisal phase of the tax calendar does not prevent the use of alternative or support alternative approaches during the equalization phase of the tax calendar (value defense).

Special use appraisals for agricultural properties, recreational use, and special inventory are in compliance with the comptroller appraisal manuals for appraisal of agricultural land, appraisal of recreation, park and scenic land and dealer's special inventory manuals as well as in compliance with The Texas Property Tax Code.

RESIDENTIAL REAL PROPERTY

Residential properties are physically inspected on a rotating basis. Changes that have occurred and observed condition are noted by the field appraiser and entered into account records. Permits for new activity and sales files, on specific accounts, can be referenced as needed.

Each appraiser is responsible for verifying and collecting accurate and reliable property data. Coleman CAD uses cost schedules to value residential parcels in the district. These cost schedules (models) are actually hybrid models called "Market-Adjusted Cost Hybrid" computer assisted mass appraisal models. These hybrid models are the most predominately used by appraisal districts in the state. Few districts use a pure replacement cost new (RCN) cost model (schedule) to value residential properties.

All residential property analysis work performed in association with the valuation process will be neighborhood specific. Each residential neighborhood will be assigned to a group or cluster, based on observed aspects of homogeneity with the market area.

Coleman CAD residential models consist of 36 MAIN CLASSES with class defining features for each class listed in the district's Appraisal Operations Manual. Property specific features are additives to the main class such as attached/detached garages, porches, storage buildings, etc. Residential structures are classified according to quality of construction, style and design, appeal, and the presence of certain features. Age and condition of structures are adjusted based on real estate depreciation tables. These depreciation tables adjust for not only physical deterioration, but also for market reactions to obsolescence. The real estate depreciation tables are actually what are called CDU

(condition, desirability, and usefulness) percent good tables. CDU (condition, desirability and usefulness) is the overall value change from a benchmark new property, to reflect all losses of utility.

A review of all residential cost schedules (models) is performed annually. As part of the review and evaluation process, property data characteristics are compared against replacement costs from Marshall & Swift Valuation Services and from sales ratios. Based on these statistics, a preliminary decision is made as to whether the value level within a class of residential properties or a value level within a specific neighborhood needs to be changed for the current appraisal year, or if the values are at an acceptable existing level.

Classification, adjustments and other factors related to the residential schedules are located in the district's Appraisal Operations Manual.

SPECIAL INVENTORY RESIDENTIAL PROPERTY

Section 23.12 Inventory of the Property Tax Code states that: "The market value of an inventory is the price for which it would sell as a unit to a purchaser who would continue the business. An inventory shall include residential real property which has never been occupied as a residence and is held for sale in the ordinary course of a trade or business, provided that the residential real property remains unoccupied, is not leased or rented, and produces no income". The property tax code also requires the chief appraiser to "apply generally accepted appraisal techniques in computing the market value as defined" in Section 23.12.

Generally accepted appraisal techniques that have been approved by the courts support the Unit Method of valuation for residential inventory appraisal. The Unit Method compares parcels based on size of parcels on a square foot basis with values of similar parcels.

Coleman CAD uses the technique called the "Development Method" to value residential real estate inventory. The market value will be based on the total developmental costs as of appraisal date (January 1st of each tax year). Developmental costs typically include purchase prices for land, fees and permits, site preparation, utilities, streets, amenities, marketing costs and construction costs of improved parcels. Once all developmental costs are calculated that figure is divided by the total development square footage of available sites or acreage, to determine per square foot or per acre value, of the inventory.

COMMERCIAL VALUATION PROCESS

INTRODUCTION

Appraisal Responsibility

This mass appraisal assignment includes all of the commercially classed real property that falls within the responsibility of the commercial valuation appraisers of the appraisal district and located within the boundaries of the taxing jurisdiction. Commercial appraisers appraise the fee simple interest of properties according to statute. However, the effect of easements, restrictions, encumbrances, leases, contracts or special assessments are considered on an individual basis, as is the appraisement of any non-exempt taxable fractional interests in real property. Fractional interest or partial holdings of real property are appraised in fee simple for the whole property and divided programmatically based on their prorated interests.

Appraisal Resources

The improved real property appraisal responsibilities are categorized according to major property types of multi – family or apartment, office retail, warehouse and special use (i.e. motels, hospitals, and nursing homes). Appraisers are assigned to improved commercial property types. The appraisers are then assigned to the land valuation responsibilities.

Data – The data used by the appraiser includes verified sales of vacant land and improved properties and the pertinent data obtained from each (sales price levels, capitalization rates, income multipliers, equity dividends rates, marketing period, etc.). Other data used includes actual income and expense data (typically obtained throughout the hearing process), actual contract rental data, leasing information (commissions, tenant finish, term lengths, etc.), and construction data. In addition to the actual data obtained from specific properties, market data publications are reviewed as well to provide added support for market trends.

PRELIMINARY ANALYSIS

MARKET STUDY

Market studies are used to test new or existing procedures or valuation modifications in a certain area (sample properties) of the district and are also considered whenever substantial changes are created. These studies target certain types of improved property to evaluate current market prices for rents and for sales of commercial and industrial real property. These comparable sales reveal whether the valuation system is producing accurate and reliable value estimates or whether economic or procedural modifications are going to be needed.

VALUATION APPROACH (MODEL SPECIFICATION)

Land Value

Commercial land is analyzed annually to compare appraised values with recent sales in the market area. If appraised values are different from sales prices being paid, adjustments are made to all land in that region. Some of the factors placed on individual properties are corner influence, depth of site, shape of site, easements across site, and others. These may influence the value. The land is valued as though vacant at the highest and best use.

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 rate trends, availability of vacant land, and construction trends and costs are collected from private vendors and public sources.

Neighborhood Analysis

The neighborhood consists of the land area and commercially classed properties located within the boundaries of certain taxing jurisdictions. This area includes a wide variety of property types such as residential, commercial and industrial. Neighborhood analysis involves the examination of how physical, economical, governmental, and social forces and other influences affect property values. The effects of these forces are also utilized to identify, classify, and organize similar properties into smaller, manageable subsets of the universe of properties known as neighborhoods. In the mass appraisal of commercial properties, these subsets of a universe of properties are usually referred to as economic areas or market areas.

Economic areas are distinguished by each of the improved property use types (apartment, retail, office, warehouse, and special use) based upon an analysis of similar economic or market forces. Included but not limited are similarities of rental rates, classification of projects (known as building class by area commercial market experts), date of construction, overall market activity or other pertinent influences. Economic area identification and delineation by each major property use type in the benchmark of the commercial valuation system. All of the income model valuation is specific to the economic area.

Highest and Best Use Analysis

The highest and best use is the most logical probable use that produces 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. For improved properties, highest and best use is evaluated as improved and as if the site were still vacant. This aids in deciding if the existing improvements have a transitional use, interim use, nonconforming use, multiple uses, speculative use, excess land, or different optimum use if the site were vacant. For vacant tracts of land within this jurisdiction, the best and highest use is considered speculative based on the surrounding land uses. Improved properties show 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. In many instances, the property's current use is equivalent to its highest and best use. This analysis ensures that an accurate estimate of market value is derived.

Market Analysis

A market analysis has to do with market forces affecting supply and demand. This study includes the relationship between social, economic, environmental, governmental, and site conditions. Current market value including sales of commercial properties, new construction, new leases, lease rates, absorption rates, vacancies, allowable expenses, expense ratio trends, capitalization rate studies are observed.

Cost Schedules

The cost approach to value is applied to improved real property utilizing the comparative unit method. This methodology involves the utilization of national cost data reporting services as well as actual cost information on local comparable properties whenever possible. Cost models are typically developed based on the Marshall & Swift Valuation Service, which indicate estimated hard or direct costs of various improvement types. Cost models include the derivation of replacement cost new (RCN) of all improvements represented within the district. These include property description, design, and types of This approach and analysis also employs the sales improvement construction. comparison approach in the evaluation of soft or indirect costs of construction. Evaluating market sales of newly developed improved property is an important part of understanding total replacement cost of improvements. What total costs may be involved in the development of the property, as well as any portion of cost attributed to entrepreneurial profit can only be revealed by market analysis of pricing acceptance levels. In addition, market related land valuation for the underlying land value is important in understanding and analyzing improved sales for all development costs and for the abstraction of improvement costs for construction and development. Time and location modifiers are necessary to adjust cost data to reflect conditions in a specific market and changes in costs over a period of time. Because a national cost service is used as a basis for the cost models, location modifiers and estimates of soft cost factors are necessary to adjust these base costs specifically for various types of improvements located in Coleman County. Local modifiers are additional cost factors applied to replacement cost estimated by the national cost service. Estimated replacement cost new will reflect all costs of

construction and development for various improvements located in Coleman CAD as of the date of appraisal.

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 and economic obsolescence. Accrued depreciation is estimated and developed based on losses typical for each property type at that specific age. Depreciation estimates have been implemented for what is typical of each major class of commercial property by economic life categories. Estimates of accrued depreciation have been calculated for improvements with a range of variable years, with expected life based on observed condition considering actual age. These estimates are continually tested to ensure they are reflective of current market conditions. The actual and effective ages of improvements are noted in CAMA. 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. Effective age estimates are considered and reflected based on eight levels or rankings of observed condition, given actual age.

Additional forms of depreciation such as external and/or functional obsolescence can be applied if observed. A depreciation calculation override can be used if the condition or effective age of a property varies from the norm by appropriately noting the physical condition and functional utility ratings on the property data characteristics. These adjustments are typically applied to a specific condition inadequacy or deficiency, property type or location and can be developed via ratio studies or other market analyses.

The result of estimating accrued depreciation and deducting that from the estimated replacement cost new of improvements indicates the estimated contributory value of the improvements. Adding the estimated land value, as if vacant, to the contributory value of the improvements indicates a property value by the cost approach. Given relevant cost estimates and market related measures of accrued depreciation, the indicated value of the property by the cost approach becomes a very reliable valuation technique.

Income Models

The income approach to value is applied to those real properties which are typically viewed by market participants as "income producing" and for which the income methodology is considered a leading value indicator. The first step in the income approach pertains to the estimation of market rent on a per unit basis. This is derived primarily from actual rent rates furnished by property owners, from local market surveys conducted by the district and by information in area rent study reviews. This, per units rental rate multiplied by the number of units, results in the estimate of potential gross rent.

A vacancy and collection loss allowance is the next item to consider in the income approach. The projected vacancy and collection loss allowance is established from actual rates furnished by property owners and local market survey trends. This allowance

accounts for periodic fluctuations in occupancy, both above and below an estimated stabilized level. This feature may also provide for a reasonable lease-up period for multitenant properties, where applicable. The market derived stabilized vacancy and collection loss allowance is subtracted from the potential gross rent estimate to yield an indication of estimated annual effective gross rent to the property.

Next, a secondary income or service income is considered and, if applicable, calculated as a percentage of stabilized effective gross rent. Secondary income represents parking income, escalations, reimbursements, and other miscellaneous income generated by the operations of real property. The secondary income estimate is derived from actual data collected and available market information. The secondary income estimate is then added to effective gross rent to arrive at an effective gross income, when applicable.

Allowable expenses and expense ratio estimates are based on a study of the local market, with the assumption of prudent management. An allowance for non-recoverable expenses such as leasing costs and tenant improvements may be included in the expenses. A non-recoverable expense represents costs that the owner pays to lease rental space. Relevant expense ratios are developed for different types of commercial property based on use and market experience. For instance, retail properties are most frequently leased on a triple-net basis, whereby the tenant is responsible for all operating expenses, such as ad valorem taxes, insurance, and common area and property maintenance. In comparison, a general office building is most often leased on a base year expense stop. This lease type stipulates that the owner is responsible for all expenses incurred during the first year of the lease. As a result, expense ratios are implemented and estimated based on observed market experience in operating various types of commercial property.

Another form of allowable expense is the replacement of short-lived items (such as roof or floor coverings, air conditioning or major mechanical equipment or appliances) requiring expenditures of lump sum costs. When these capital expenditures are analyzed for consistency and adjusted, they may be applied on an annualized basis as stabilized expenses. When performed according to local market practices by commercial property type, these annualized expenses are known as replacement reserves. For some types of property, typical management does not reflect expensing reserves and is dependent on local industry practices.

Subtracting the allowable expenses (inclusive of non-recoverable expenses and replacement reserves when applicable) from the annual effective gross income yields an estimate of annual net operating income to the property.

Return rates and income multipliers are used to convert operating income expectations into an estimate of market value for the property under the income approach. These include income multipliers, overall capitalization rates, and discount rates. Each of these multipliers or return rates are considered and used in specific applications. Rates and multipliers may vary between property types, as well as by location, quality, condition, design, age, and other factors. Therefore, application of the various rates and multipliers

must be based on a thorough analysis of the market for individual income property types and uses. These procedures are supported and documented based on analysis of market sales for these property types.

Capitalization analysis is used in the income approach models to form an indication of value. This methodology involves the direct capitalization of net operating income as an indication of market value for a specific property. Capitalization rates applicable for the direct capitalization method and yield rates for estimating terminal cap rates for discounted cash flow analysis are derived from the market sales of improved properties from which actual income and expense data are obtained provide a very good indication of property return expectations a specific market participant is requiring from an investment at a specific point in time. In addition, overall capitalization rates can be derived and estimated from the built-up method (band-of-investment). This method relates to satisfying estimated market return requirements of both the debt and equity positions in a real estate investment. This information is obtained from available sales of property, local lending sources, and from real estate and financial publications.

Rent loss concessions are estimated for specific properties with vacancy problems. A rent loss concession accounts for the impact of lost rental income while the building is moving toward stabilized occupancy. The rent loss is calculated by multiplying the rental rate by the percentage difference in the property's stabilized occupancy and its actual occupancy. Build out allowances (for first generation space or retrofit/second generation space as appropriate) and leasing expenses are added to the rent loss estimate. The total adjusted loss from this real property operation is discounted using an acceptable risk rate. The discounted value (inclusive of rent loss due to extraordinary vacancy, build out allowances and leasing commissions) becomes the rent loss concession and is deducted from the value indication of the property at stabilized occupancy. A variation of this technique allows a rent loss deduction to be estimated for every year that the property's actual occupancy is less than stabilized occupancy.

Sales Comparison (Market) 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 not only for estimating land value but also comparing sales of similarly improved properties to parcels on the appraisal roll. As previously discussed in the Data Collection / Validation section of the report, pertinent data from actual sales of properties, both vacant and improved, is pursued throughout the year in order to obtain relevant information which can be used in all aspects of valuation. Sales of similarly improved properties can provide a basis for the depreciation schedules in the cost approach, rates and multipliers used in the income approach, and as 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.

Final Valuation Schedules

Based on the market data analysis and review discussed previously in the cost, income and sales approaches, the cost and income models are calibrated and finalized. The calibration results are applied to the schedules and models in the CAMA system for utilization on all commercial properties in the district. Market factors reflected within the cost and income approaches are evaluated and confirmed based on market sales of commercial and industrial properties. The appraisers review the cost, income, and sales comparison approaches to value for each of the types of properties with available sale information. The final valuation of a property is estimated based on reconciling these indications of value considering the weight of the market information available for evaluation and analysis in these approaches to value.

Statistical and Capitalization Analysis

Statistical analysis of final values is an essential component of quality control. This methodology represents a comparison of the final value against the standard and provides a concise measurement of the appraisal performance. Statistical comparisons of many different standards are used including sales of similar properties, the previous year's appraised value, audit trails, value change analysis, and sales ratio analysis.

Appraisal statistics of central tendency and dispersion generated from sales ratios are calculated for each property type with available sales data. These summary statistics (including, but not limited to, the weighted mean) provide the appraisers with an analytical tool by which to determine both the level and uniformity of appraised value of a particular property type. The level of appraised values can be determined by the weighted mean for individual properties within a specific type, and a comparison of weighted means can reflect the general level of appraised value.

The appraisers review every commercial property type annually through the sales ratio analysis process. The first phase involves ratio studies that compare the recent sales prices of properties to the appraised values of the 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 appraised values. The appraiser, based on the sales ratio statistics and designated parameters for valuation update, makes a preliminary decision as to whether the value level of a particular property type needs to be updated in the current reappraisal, or whether the level of market value is at an acceptable level.

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

Model Calibration

Model calibration involves the process of periodically adjusting the mass appraisal formulas, tables and schedules to reflect current local market conditions. Once the models have undergone the specification process, adjustments can be made to reflect new construction procedures and materials and/or costs, which can vary from year to year. The basic structure of a mass appraisal model can be valid over an extended period of time, with trending factors utilized from updating the data to the current market conditions. However, at some point, if the adjustment process becomes too involved, the model calibration technique can mandate new model specifications or a revised model structure.

INDUSTRIAL REAL PROPERTY

The Coleman CAD Board of Directors contract with Thomas Y. Pickett & Company, Inc., for all industrial, utility, and mineral accounts. (See Appendix A)

VACANT REAL PROPERTY

Land Value Model

Vacant land, like any other economic good, has a market value based on the present worth of its future benefits. Vacant land has value because of its potential to produce rental income in the future. For commercial land, future benefits relate to expected rents less development, maintenance and holding costs for residential land. Net income can be viewed as the annual value of residential use (an imputed rent) less annual maintenance expenses.

The concept of location being a primary determinant of land value is generally known and easily understood. Location continues to play the primary role in land value determination, but modeling location's effects has become more complicated. Land values for physically similar sites can vary greatly between a few city blocks. Most urban areas contain many value influence centers and their effect on land values is usually not linear.

Coleman CAD appraisal staff analyzes these patterns and builds them into land appraisal models (tables). Vacant land is then further analyzed and valued according to common units of comparison. For urban, platted areas Coleman CAD develops square foot urban land valuation tables. For rural non-platted areas within the district, rural land tables based on per acre value is utilized.

Land sale prices are also expressed on the same unit comparison basis and stratified (sorted) according to location, variation in zoning and probable use. Sorting criteria

ensure that land values will reflect market data for parcels with similar or competitive uses in the same market area.

Land Valuation Methods

The primary methods of land valuation are applications of the sales comparison approach to value. There are two principal applications of sales comparison in land valuation: the comparative unit method and the base lot method.

Coleman CAD uses both methods but typically utilizes the base lot method. In the comparative unit method, the average or typical per unit sale price is computed from similar valued parcels and from statistically centered per unit values.

In the base lot method, the value of the standard or "base" parcel in each stratum is determined through sales comparison analysis, with the "base" lot serving as the subject parcel. The "base" lot can be actual or a hypothetical standard parcel. Once the base lot is established, it is used as a "benchmark" to establish values for individual parcels.

Site Adjustments

After establishment of base lot values, the individual parcel values can be determined after applying any necessary site adjustments. Site adjustments recognize the characteristics of individual parcels, such as shape, size, and topography. They are further categorized by: (1) depth adjustments, (2) size adjustments, (3) irregular shape, (4) corner influence, and (5) location or other adjustments. Depth factors are based on market analysis. Coleman CAD utilizes depth tables that generally follow the "4-3-2-1 rule". The first 25% of depth represent 40% of the parcel value, the second 25%, 30% of the parcel value, the third 25%, 20% of the parcel value and the final 25%, 10% of the value. Actual depth adjustments, however, must be supported by available market data. Adjustments are also made for "excess" land or oversized lots and undersized lots.

Triangular or irregular shaped lots are also subject to adjustment due to lost utility for construction and general use, even if the irregular lot is the same size as a rectangular lot. Coleman CAD generally follows the "65-35" rule for valuing these irregular, triangular, lots. The rule states that the value of a triangular lot with its base on the facing street is approximately 65% of the value of a rectangular lot of the same depth and size. Likewise, the value of an irregular lot, with its apex (point) on the facing street will be 35% of the value of rectangular lot of the same depth and size. The rule applies much more to commercial lots than to residential lots. The exercise of good appraisal judgment is always important in using "Rule of Thumb" methods of adjusting for shape and depth.

Corner influence can be positive or negative depending largely on the location and use to be made of the land. For commercial lots, visibility and accessibility can be a positive for corner lots. Corner influence to valuation of residential lots is much less significant

than for commercial lots. Coleman CAD recognizes the difficulties in adequately adjusting for corner influence for commercial parcels. Our approach to computing positive corner influence for commercial lots is to assign a 50% factor to rectangular corner lots with equal main and side street front footage. For other lots, a ratio of the main street front footage compared to the side street front footage is calculated and the resulting factor is applied to the lot unit value.

Location and other adjustments based on parcel sales comparison analysis are determined from market data. Rural acreage land value tables are subject to size, shape and location adjustments on a similar basis to platted lots. Sufficient market data and sales analysis are essential for district staff to reasonably value and adjust rural acreage parcels.

IMPROVED LAND VALUATION

Estimating land value for improved properties in fully developed areas creates special appraisal problems for the district. Where no recent sales data for land exists, either comparable or competing land sales data must be used to value the improved land parcel or alternate methods must be utilized. Section 25.02 of the Property Tax Code lists form and content requirements for district appraisal records. One such requirement is that the market value of the land as well as the market value of improvements on the land must be listed in the districts appraisal records. Valuation of the land is also a mandatory step under the cost approach to value.

Abstraction Method

When the lack of recent land sales exists such as in a fully developed residential neighborhood, alternate methods must be employed. The most common method is the abstraction method, also known as the land residual technique. This technique is not used to establish land values directly, because inconsistencies in land values from parcel to parcel will generally result. Instead, land residuals are analyzed in the same way as vacant land sales in order to establish comparative unit or base lot values. Coleman CAD utilizes the land residual technique in valuing site values as required by Section 25.02 of the Property Tax Code when fully developed neighborhoods or recent sales data is unavailable.

Use of this method requires the appraisal district staff to isolate the value of improvements from the cost models employed by the district and then to subtract that improvement component value from sales prices of improved sales to yield a residual land value estimate. These calculated land residual values are then used as a supplement or alternative to vacant land sales in application of these sales comparison approaches to value.

In general, this method is more accurate for parcels with relatively new structures, for which replacement costs and depreciation are more easily estimated.

Allocation Method

Another recognized method for estimating land values for improved properties is the allocation method (also known as the land ratio technique). The theory behind this method is that for a given property type in a given area, there tends to be a consistent overall relationship between land values and improvement values. When there are insufficient land sales in a given area, appraisal district staff can seek out comparable areas of improved sales and land sales and by determining the ratio of land value to total property value, this ratio can be applied to sales of improved parcels or benchmark parcels in a subject area. As with the abstraction method, the allocation method is not used to establish land values directly. This method is particularly useful in older neighborhoods. This method can be reasonably accurate if used with caution and if improvement value estimates and sales are validated. Coleman CAD makes significant use of this method in residential property valuation in older, fully developed neighborhoods.

Sales comparison and the various methods under comparison analysis are predominately used by all districts, including Coleman CAD, to value both improved sites and vacant lots. The cost approach to value is inapplicable for land valuation. This is due to the fact that land is irreplaceable, and that land is not subject to depreciation.

The income approach to value has limited application in valuation of land. If land is rented or leased separately from improvements, then a so called "ground rent" can be capitalized into a value estimate. This income method is most applicable to commercial land based on a net basis (lessee responsible for property taxes and all other expenses) and to farmland. Capitalization rates used are based on market analysis. Coleman CAD utilizes this income method to value land in specific cases where land is leased out.

The cost of development method is used for valuing land placed into residential inventory and more fully described in a previous section. Urban / rural footage and acreage land value tables are located in the district's Appraisal Operations Manual.

SPECIAL VALUATION PROPERTIES

Agricultural Use Properties

The Texas Constitution permits special agricultural appraisal on land used for farm and ranch if its owner meets specific requirements. Casual uses such as home vegetable gardens do not constitute qualified agricultural use.

Section 23.51 of the Property Tax Code sets the standards for determining if land qualifies for agricultural appraisal. Section 23 subchapter D deals with the allowed uses and the application process involved with agricultural land appraisal.

Agricultural land classes are mandated by the Texas Property Tax Code. The chief appraiser of the district may establish additional categories. In Coleman County seven valuation classes of agricultural land use are maintained: 1) irrigated cropland; 2) cropland 2 – best dryland cropland; 3) cropland 3 – dryland cropland; 4) improved pasture; 5) native pasture 1; 6) native pasture 2; and 7) native pasture 3

All agricultural lands in the county are carried at their current market value. However, agricultural productivity appraisal allows for qualified agricultural use land to be carried at its productivity value for property tax assessment purposes. Agricultural appraisal lowers the taxable value of the land. The productive capacity of agricultural property is based on a "Net to Land" calculation that is the average annual net income that a class of land would be likely to generate over a five year base period. The law requires the district appraisers to use the "cash" or "share" lease method to determine the "net to land". In a cash lease, rent is a fixed amount. In a share lease, rent is a share of gross receipts for a year, less a share of certain expenses.

Each year the Comptroller of Public Accounts publishes an agriculture cap rate to be used by appraisal districts in their net to land capitalization of value. For 2023, Coleman CAD used a 10% capitalization rate and for 2024, a 10.6% capitalization rate for appraisal of all classes of qualified agricultural productivity use lands.

Wildlife Management Use

Section 23.521 of the Texas Property Tax Code allows qualified land used for wildlife management purposes to be subject to productive use valuation as is qualified open space land (nature pasture). Qualified active use for wildlife management purposes includes propagation of a sustained breeding, migrating, or wintering population of indigenous wild animals for human use, including food, medicine, or recreation.

Wildlife management land must previously have qualified as open-space land for other purposes and at the time of application for appraisal for wildlife management use, the property must have been appraised as qualified open-space land.

Appraisal of Restricted Land (Recreational, Park and Scenic Use)

Section 23.83 of The Property Tax Code provides for special appraisal of certain types of use restricted land. For restricted use land to qualify for special appraisal, it must be primarily devoted to recreation, park or scenic use for the preceding year and deed restricted for a minimum of 10 years. It must be at least 5 acres in size and cannot accrue

a profit. In determining the value of qualified land so restricted, the chief appraiser may not consider any factor other than the one relating to the value of the land as restricted.

The Property Tax Division publishes "Guidelines" for the Appraisal of Recreational, Park, and Scenic Land. Two primary methods of valuation for restricted land are applicable for use on land appraised under section 23.83.

The first method is to use the sales comparison method. The sale of similarly restricted use parcels can be used to help establish value for the subject parcel. Only restricted use lands can be compared.

The second method is commonly referred to as "The Reversionary Interest Technique." The current market value of the land would be the current use value as restricted or the value of the reversion to a non-restricted use. The current value of a reversion is estimated by projecting the future value which the property may be sold for after the restriction is removed and discounting that value back to its present worth based on the use of an appropriated discount rate. This procedure attempts to measure the present value of a future sum.

SPECIAL INVENTORY

Income producing business personal property is subject to ad valorem appraisal and assessment in Texas. Business Personal Property (BPP) includes fixed assets (use items) of the firm as well as inventories (good for sale) by the firm.

Section 23.12 Inventory of the Property Tax Code states generally "the market value of an inventory is the price for which it would sell as a unit to a purchaser who would continue the business."

The exceptions to this rule are special inventories, motor vehicles, boats and motors, heavy equipment and manufactured housing. Texas law requires that these four types of dealer's inventory value each year are based on the total sales of motor vehicles in the prior year. Monthly sales are reported, and ad valorem taxes deposited with the district office throughout the year. Appraisal values based on a monthly average of sales from the prior year are set for January 1 of the current year and paid by escrow from monthly deposits.

The Jurisdictional Exception Rule in USPAP applies to special inventory valuation due to the conflict with Standard Rule 7-1 of the Uniform Standards of Professional Appraisal Practice.

BUSINESS TANGIBLE PERSONAL PROPERTY

The district appraisers are responsible for developing fair and uniform market values for business personal property located within the district. There are four different personal property types appraised by the personal property appraisers: Business personal property accounts; leased assets; special inventory; and multi-location assets (allocated). There are approximately 429 business personal property accounts located in Coleman County. The district reappraises all income producing business personal property annually.

Procedure for Collecting Validating Data

A common set of data characteristics for each personal property account in Coleman County is collected in the field and data entered to the computer.

VALUATION AND STATISTICAL ANALYSIS (model calibration)

Cost Schedules

The cost schedules are developed by analyzing cost data from property owner renditions, hearings, state schedules, and published cost guides. The cost schedules are reviewed as necessary to conform to changing market conditions. The schedules are typically in a price per square foot format, but some exceptions are in an alternate price per unit format, such as per room for hotels.

Statistical Analysis

Summary statistics including, but not limited to, the median weighted mean and standard deviation, provide the appraisers an analytical tool by which to determine both the level and uniformity of appraised value.

Highest and Best Use Analysis

The highest and best use of property is the reasonable and probable use that supports the greatest income and the highest present value as of the date of the appraisal. The highest and best use must be physically possible, legal, financially feasible, and productive to its maximum. The highest and best use of personal property is normally its current use.

DATA COLLECTION

Data Collection Procedures

The appraisal data collection procedures are reviewed and revised to meet the changing requirements of field data collection.

Sources of Data

Business Personal Property

The district's property characteristic data was collected through a massive field data collection effort coordinated by the district over the recent past and from property owner's renditions. From year to year, reevaluation activities permit district appraisers to collect new data via an annual field inspection. This project results in the discovery of new businesses, relocation of businesses, and closures of businesses not relevant through other sources. Tax assessors, city and local newspapers, telephone book, and the public often provide the district information regarding new personal property and other useful facts related to property valuation.

Vehicles

Value estimates for vehicles are provided by an outside vendor and are based on used vehicle guides which publish book values, and there are also considerations available for high mileage. Vehicles that are not valued by the vendor are valued by an appraiser using PVF schedules or published guides.

Leased and Multi-Location Assets

The primary source of leased and multi-location assets is property owner renditions of property. Other sources of data include field inspections.

VALUATION AND STATISTICAL ANALYSIS

Cost Schedules

Depreciation Schedule and Trending Factors:

Business Personal Property

Coleman CAD's primary approach to the valuation of business personal property is the cost approach. The RCN is either developed from property owner reported historical cost or from CAD developed valuation models. The trending factors used by the CAD to develop RCN are based on published valuation guides. The percent good depreciation factors used by Coleman CAD are also based on published valuation guides. The index factors and percent good depreciation factors are used to develop present value factors (PVF), by year of acquisition, as follows:

PVF= INDEX FACTOR x PERCENT GOOD FACTOR

The PVF is used as an "express" calculation in the cost approach. The PVF is applied to report historical cost as follows:

MARKET VALUE = PVF x HISTORICAL COST

This mass appraisal PVF schedule is used to ensure that estimated values are uniform and consistent within the market and reflect current economic pressures of supply and demand.

Office Review

Business Personal Property

A district valuation computer program exists in a mainframe environment that identifies accounts in need of review based on a variety of conditions. Property owner renditions, accounts with filed or other data changes, accounts with prior hearings, new accounts, and SIC cost table changes are all considered. The accounts are processed by the valuation program and pass or fail present tolerance parameters by comparing appraised values to prior year and model values. The appraisers review accounts that fail the tolerance parameters.

PERFORMANCE TESTS

Ratio Studies

Each year the Property Tax Division of the state comptroller's office conducts a property value study (PVS). The PVS is a ratio study used to gauge 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 sales are then compared to Coleman CAD's personal property values and ratios are indicated.

INDUSTRIAL TANGIBLE PERSONAL PROPERTY

The Coleman CAD Board of Directors contracts with Thomas Y. Pickett & Company, Inc., for all industrial, utility, and mineral accounts. (See Appendix A)

THE MASS APRRAISAL REPORT

Each tax year the required Mass Appraisal Report is prepared by the chief appraiser at the conclusion of the appraisal phase of the ad valorem tax calendar (on or about May 15th). The Mass Appraisal Report is completed in compliance with STANDARD RULE 6 and 8 of the *Uniform Standards of Professional Appraisal Practice*. The signed certification by the chief appraiser is compliant with STANDARD RULE 6 and 8 of *USPAP*. This written reappraisal plan is attached to the Mass Appraisal Report by reference.

VALUE DEFENSE

The Texas Constitution sets out 5 Rules for Property Tax in the State. The first rule requires that taxation must be equal and uniform. The second rule requires that property be taxed at current market value. These two rules are the most important requirements for county appraisal districts of the entire Texas Property Tax Code.

Coleman CAD has the burden of establishing the value of properties within the District. That burden applies to market values (appraisal level) and to equal and uniform values (appraisal equity).

The Property Tax Code permits a property owner to protest any determination made by the appraisal district, the chief appraiser, or the Appraisal Review Board (ARB) that applies to and adversely affects the property owner. Of the numerous grounds for protest listed in the Property Tax Code, the two most commonly filed protests deal with value over market and with unequal appraisal.

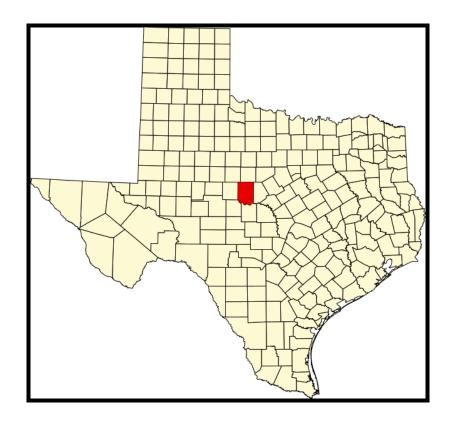
Coleman CAD encourages property owners to meet with district appraisal staff to try and resolve disputes in an informal setting before a formal ARB hearing. Sometimes a mutually agreeable solution to an owner's protest at these informal meetings results in a settlement and the property owner waives any further right to a formal protest before the ARB.

Chapter 41 of the Property Tax Code deals with the right of a property owner to a formal Appraisal Review Board (ARB) hearing. The appraisal district also has information delivery requirements concerning ARB protests.

Value defense is part of the equalization phase of the Tax Calendar. In Formal Hearings both mass appraisal and single property appraisal methods can be introduced. Mass Appraisal and single property appraisal are systematic methods for arriving at estimates of value. They differ only in scope. Mass appraisal models have more terms because they attempt to replicate the market for one or more land uses across a wide geographic area. Single property models, on the other hand, represent the market for one kind of land use in a limited area.

Quality is measured differently in mass appraisal than in single property appraisal. The quality of single property appraisal is measured against a small number of comparable properties that have sold. The quality of mass appraisals is measured with statistics developed from a sample of sales in the entire area appraised by the model.

Coleman CAD will make use of both mass appraisal statistics and district sales comparison of a select few comparable as in single property appraisal during formal ARB hearings. Of the three approaches to value, cost, market, and income, the district will use not only the particular approach that the mass appraisal model is built on for a particular type of property, but the district will also present alternative approaches, methods or technique.



APPENDIX A

THOMAS Y. PICKETT & COMPANY REAPPRAISAL PLAN 2025 – 2026

Coleman County Appraisal District Oil and Gas Reserves 2025-26 Appraisal Procedures and Reappraisal Plan

July 31, 2024

by Thomas Y. Pickett & Company, Inc.

APPRAISAL PROCEDURES & REAPPRAISAL PLAN

OIL AND GAS RESERVES

Executive Summary

- Thomas Y. Pickett & Co., Inc. ("Thomas Y. Pickett" or "Pickett") annually reappraises all producing mineral leases within the CAD's boundaries using a Discounted Cash Flow ("DCF") methodology.
- Thomas Y. Pickett uses the Comptroller's Manual for Discounting Oil and Gas Income pursuant to Tax Code Section 23.175.
- Thomas Y. Pickett determines oil and gas prices in accordance with Tax Code Section 23.175.
- Thomas Y. Pickett's written procedures for identifying new properties are included herein.

Overview

Oil and gas reserves consist of interests in subsurface mineral rights. Thomas Y. Pickett & Co. is contracted to reappraise this type of property annually for the appraisal district. The completed appraisals are all retrospective in nature. The purpose of the appraisals is to estimate market value as of January 1 in accordance with the definition of market value established in the Texas Property Tax Code (Sec. 1.04). "Market value" means the price at which a property would transfer for cash or its equivalent under prevailing market conditions if:

- A. exposed for sale in the open market with a reasonable time for the seller to find a purchaser.
- B. both the seller and the purchaser know of all the uses and purposes to which the property is adapted and for which it is capable of being used and of the enforceable restrictions on its use; and
- C. Both the seller and purchaser seek to maximize their gains, and neither is in a position to take advantage of the exigencies of the other.

The appraisal results will be used as the tax base upon which a property tax will be levied. Each mineral interest is listed on the appraisal roll separately from other interests in the mineral in place in conformance with the Texas Property tax Code Sec. 25.12. A listing of the oil and gas properties appraised by Pickett for the appraisal district shall be made available at the appraisal district office. Subsurface mineral rights are not susceptible to physical inspection. This condition creates the need to invoke the Departure Provision as required by the Standards Rule 6-7 (f) comment of the Uniform Standards of Professional Practice. However, the inability to physically examine the property does not affect the appraisal process or the quality of the results. The appraisal district is aware of this limiting condition and agrees that it is appropriate.

Documents relevant to an understanding of these appraisals include the confidential rendition, if any, filed with the appraisal district by the owner or agent of the property; the Texas Comptroller's Manual for Discounting Oil and Gas Income; other reports described in the Texas Property Tax Code; and other confidential data supplied by the owner or agent; the <u>General Appraisal Manual</u>

adopted by the Texas Comptroller of Public Accounts; <u>Property Assessment Valuation</u> published by the International Association of Assessing Officers and adopted by the Texas Comptroller of Public Accounts and the Texas Property Tax Code.

Pickett's oil and gas appraisal staff includes licensed engineers as well as experienced appraisers who are knowledgeable in all three approaches to value. Oil and gas appraisal staff stays abreast of current trends affecting oil and gas properties through review of published materials, attendance at conferences, course work and continuing education. All oil and gas appraisers are registered with the Texas Department of Licensing and Regulation, (formerly, the Texas Board of Tax Professional Examiners).

Assumptions and Limiting Conditions

All appraisals are subject to the following assumptions and limiting conditions:

- 1. Title to the property is assumed to be good and marketable and the legal description correct.
- 2. No responsibility for legal matters is assumed. All existing liens, mortgages or other encumbrances have been disregarded and the property is appraised as though free and clear, under responsible ownership and competent management.
- 3. The appraisers developing these appraisals are not required to give testimony or attendance in court by reason of the appraisals, unless directed by, employed by, and provided legal counsel by the Appraisal District.
- 4. The appraisers do not inspect every property every year.
- 5. All sketches on the appraisal documents are intended to be visual aids and should not be construed as surveys or engineering reports unless otherwise specified.
- 6. All information in the appraisal documents has been obtained by members of Thomas Y. Pickett's staff or by other reliable sources.
- 7. The appraisals were prepared exclusively for ad valorem tax purposes.

Property Discover and Data Collection Process

Mineral properties are identified and appraised based on their Railroad Commission Identification Number (RRCID). Upon completion of a new well, a Completion Report must be submitted to the Railroad Commission (RRC). The RRC then issues a RRCID. Production from that property is reported by RRCID. Periodically, wells are completed and start producing prior to being issued a RRCID. The production from these wells still must be reported to the RRC and are usually reported by Drilling Permit Number (DP). Since mineral properties are appraised using a Discounted Cash Flow analysis, production data is required to do the analysis. The RRC is the primary source of that data.

Procedure:

1. At the beginning of the year, the RRC database is searched for new wells that started producing prior to January 1 of the appraisal year. These wells are identified by RRCID or Drilling Permit (DP) number and added to the mineral appraisal database for the county.

A well is considered to have value as of January 1 if it has reported production prior to that date, has filed a completion report showing completion prior to that date, or was perforated into a producing formation which showed the presence of oil or gas prior to January 1.

- 2. Completion reports and plats are retrieved from the RRC to identify the location of the producing wells. These locations are cross-referenced with jurisdictional maps to establish situs.
- 3. Division of Interest (DOI) statements are requested from the operator of the well to establish working and royalty interests.
- 4. Additional reviews of the RRC database are done periodically during the year to identify any wells that may have been added to the RRC database after the first of the year but were completed prior to January 1 of the appraisal year. New producing wells identified after the appraisal period are supplemented, going back up to five years.

Other appraisal data on the subject properties are collected from required regulatory reports from the Texas Railroad Commission and the Texas Comptroller of Public Accounts and by the property owner. Submitted data may be on a rendition form or in other modes that require confidentiality. Subject property data are verified through previously existing records and through published reports. Additional data are obtained and verified through published sources, regulatory reports and through analysis of comparable properties, if any. Due to the unique nature of many oil and gas properties there is no standard data collection form or manual.

Valuation Approach and Analysis

The three generally accepted approaches used in determining the Market Value of assets are the cost, income, and market approaches. The following is a brief description of the three general approaches to value.

Cost Approach

The cost approach considers the replacement cost of an asset as an indicator of value. The cost approach is based on the assumption that a prudent investor would pay no more for an asset than the amount for which he could replace or recreate the asset. The cost approach is sometimes performed by estimating the replacement cost of an asset functionally similar to the subject. Often, historical cost data can be used to indicate the current cost of reproduction or replacement. Adjustments are made for physical deterioration and the functional and economic obsolescence of the appraised asset.

Income Approach

The income approach measures the present worth of anticipated future net cash flows generated by the subject assets. The net cash flows are forecast for an appropriate period or capitalized in

the case of a single period model, and then discounted to present value using an appropriate discount rate.

Market Approach

The market approach is performed by observing the price at assets comparable to the subject asset are bought and sold. Adjustments are made to the data to account for capacity differences and other relevant differences between the subject asset and the comparable assets.

Depending on the facts and circumstances of a particular appraisal, applying the three approaches independently of one another can yield conclusions that are substantially different. As the appraisal is performed, the strengths of the individual approaches are considered and the influence of each approach in the appraisal process is weighed according to its likely accuracy.

All oil and gas interest values are arrived at through an appraisal of the whole property. Each fractional interest is then assigned a value on the basis of its relative share of expenses, income and the value of the operating equipment. Multiple producing zones in the same well may be treated as separate properties.

Oil and gas properties are principally appraised through the income approach to value. Specifically, the discounted cash flow (DCF) technique is used almost exclusively. The almost exclusive reliance on income approach methods, adjusted for risk and market conditions, is typical of the oil and gas industry in dealings between buyers and sellers as well as in single-property appraisals. A mineral property's intrinsic value is derived from its ability to generate income by producing oil and/or gas reserves.

Income approach calibration involves the selection of the cost of capital or discount rate appropriate to the type of property being appraised as well as adjusting the projected revenue stream to reflect the individual characteristics of the subject property. The DCF model is also calibrated through the use of lease operating expenses that reflect the individual characteristics of the subject property.

A jurisdictional exception to the DCF model, as this process is described in the Statement on Appraisal Standards No. 2 of the Uniform Standards of Professional Appraisal Practice, must be taken. Section 23.175 (a) of the Texas Property Code specifies that the price of oil and gas used for the first year of the DCF analysis must be the monthly average price of the oil and gas received from the interest for the preceding year multiplied by a market condition factor as promulgated by the Texas Comptroller's office. Furthermore, the prices used for succeeding years are based upon escalation factors also stipulated by the Texas Comptroller's office.

The highest and best use analysis of the oil and gas reserves is based on the likelihood of the continued use of the reserves in their current use. An appraiser's identification of a property's highest and best use is always a statement of opinion, never a statement of fact.

Review and Testing

Review of appraisals is performed through a comparison of income indicators and compliance with Section 23.175 of the Texas Property Tax Code. A review of property values with respect to year-to-year changes and with respect to industry-accepted income indicators is conducted annually. The periodic reassignment of properties among appraisers or the review of appraisals by an experienced appraiser also contributes to the review process.

Appraisal-to-sales ratios are the preferred method for measuring performance, however sales are very infrequent and often the sales conditions are not made public for the sales that do occur. Furthermore, market transactions normally occur for multiple sites and include real and personal property, tangible and intangible, making analysis difficult and subjective. Performance is also measured through comparison with valid single-property appraisals submitted for staff review. Finally, Pickett's mineral appraisal methods and procedures are subject to review by the Property Tax Assistance Division of the Texas Comptroller's office. The Comptroller's review, as well as comparisons with single-property appraisals, indicates the validity of the models and the calibration techniques employed.

Thomas Y. Pickett & Company, Inc.

Reappraisal Timeline 2025

		2024	S - 10				9	×		2025	74 Y4 4			201					2026	31 V.	
Event	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
New Mineral Lease Discovery											1000	9				9				- 7	
Schedule ARB Date, Establish Deadlines for 25.19 Data									- 27												
Mineral Property Appraisals																					
Mineral Appraisals Released to TYP Website							<	Mineral Appraisals Released for Operator Review prior to Notice													
Informal Meetings with Owners and Agents									3,000			9									
Estimates of Certified Value to CAD								- 1													
Delivery of 29.19 Notices									< Da	te as re	equired	to mee	t agree	ed ARB	date						
Appraisal Review Board Hearings																					
Certified Values to CAD/Data to Software Vendor			July 21st or as specified by Chief Appraiser>																		
Address 25.25 Correction Protests/Supplements as Necessary																					
Submit Data for Property Value Study								90													
Review Category G Ratios/Informal Hearing if Necessary																					
File Formal PVS Protests as Necessary										S.											

CAD and Joint TYP/CAD Tasks	
TYP Mineral Department Tasks	
Milestones and Deadlines	

Coleman County Appraisal District Industrial Property 2025-26 Appraisal Procedures and Reappraisal Plan

July 31, 2024

by
Thomas Y. Pickett & Company, Inc.

SUMMARY REVALUATION PROGRAM REPORT

INDUSTRIAL PROPERTY

Overview

Industrial property consists of processing facilities and related personal property. Thomas Y. Pickett & Co., Inc. ("Thomas Y. Pickett" or "Pickett") is contracted to reappraise this type of property annually for the appraisal district. The completed appraisals are all retrospective in nature. The purpose of the appraisals is to estimate market value as of January 1 in accordance with the definition of market value established in the Texas Property Tax Code (Sec. 1.04). "Market value" means the price at which a property would transfer for cash or its equivalent under prevailing market conditions if:

- A. exposed for sale in the open market with a reasonable time for the seller to find a purchaser.
- B. both the seller and the purchaser know of all the uses and purposes to which the property is adapted and for which it is capable of being used and of the enforceable restrictions on its use; and
- C. Both the seller and purchaser seek to maximize their gains, and neither is in a position to take advantage of the exigencies of the other.

The effective date of the appraisals is January 1 of the year for which this report is submitted unless the property owner or agent has applied for and been granted September 1 inventory valuation as allowed by Section 23.12(f) of the Texas Property Tax Code.

The appraisal results will be used as the tax base upon which a property tax will be levied. The properties are appraised in fee simple in conformance with the Texas Property Tax Code Sec. 25.06. This is a jurisdictional exception to the Standards Rule 6-5 (c) Comment of the Uniform Standards of Professional Appraisal Practice. A listing of the industrial properties appraised by Pickett for the appraisal district is available at the appraisal district office. Industrial properties are re-appraised annually. Properties are inspected annually where necessary and at least biannually.

Documents relevant to an understanding of these appraisals include the confidential rendition, if any, filed with the appraisal district by the owner or agent of the property; other reports described in the Texas Property Tax Code; asset lists and other confidential data supplied by the owner or agent; the General Appraisal Manual adopted by the Texas Comptroller of Public Accounts; Property Assessment Valuation published by the International Association of Assessing Officers and adopted by the Texas Comptroller of Public Accounts; and Engineering Valuation and Depreciation by Marston, Winfrey and Hempstead; and the Texas Property Tax Code.

Pickett's industrial appraisal staff includes licensed engineers as well as experienced appraisers who are knowledgeable in all three approaches to value. Industrial appraisal staff stays abreast of current trends affecting industrial properties through review of published materials, attendance at

conferences, course work and continuing education. All industrial appraisers are registered with the Texas Board of Tax Professional Examiners.

Assumptions and Limiting Conditions

All appraisals are subject to the following assumptions and limiting conditions:

- 1. Title to the property is assumed to be good and marketable and the legal description correct.
- 2. No responsibility for legal matters is assumed. All existing liens, mortgages or other encumbrances have been disregarded and the property is appraised as though free and clear, under responsible ownership and competent management.
- 3. The appraisers developing these appraisals are not required to give testimony or attendance in court by reason of the appraisals, unless directed by, employed by, and provided legal counsel by the Appraisal District.
- 4. The appraisers do not necessarily inspect every property every year.
- 5. All sketches on the appraisal documents are intended to be visual aids and should not be construed as surveys or engineering reports unless otherwise specified.
- 6. All information in the appraisal documents has been obtained by members of Thomas Y. Pickett's staff or by other reliable sources.
- 7. The appraisals were prepared exclusively for ad valorem tax purposes.
- 8. The appraisers have inspected as far as possible, by observation, the improvements being appraised; however, it is not possible to personally observe conditions beneath the soil or hidden structural components within the improvements. Therefore, no representations are made as to these matters unless specifically considered in an individual appraisal.

Discovery Process and Procedures

Data is collected as part of the inspection process and through later submissions by the property owner. Submitted data may be on a rendition form or in other modes that require confidentiality. Subject property data is verified through previously existing records and through published reports. Additional data are obtained and verified through published sources, regulatory reports and through analysis of comparable properties, if any. Due to the unique nature of many industrial properties, there is no standard data collection form or manual.

Valuation Approach and Analysis

The three generally accepted approaches used in determining the Market Value of assets are the cost, income, and market approaches. The following is a brief description of the three general approaches to value.

Cost Approach

The cost approach considers the replacement cost of an asset as an indicator of value. The cost approach is based on the assumption that a prudent investor would pay no more for an asset than

the amount for which he could replace or recreate the asset. The cost approach is sometimes performed by estimating the replacement cost of an asset functionally similar to the subject. Often, historical cost data can be used to indicate the current cost of reproduction or replacement. Adjustments are made for physical deterioration and the functional and economic obsolescence of the appraised asset.

Income Approach

The income approach measures the present worth of anticipated future net cash flows generated by the subject assets. The net cash flows are forecast for an appropriate period or capitalized in the case of a single period model, and then discounted to present value using an appropriate discount rate.

Market Approach

The market approach is performed by observing the price at assets comparable to the subject asset are bought and sold. Adjustments are made to the data to account for capacity differences and other relevant differences between the subject asset and the comparable assets.

Depending on the facts and circumstances of a particular appraisal, applying the three approaches independently of one another can yield conclusions that are substantially different. As the appraisal is performed, the strengths of the individual approaches are considered and the influence of each approach in the appraisal process is weighed according to its likely accuracy.

Industrial properties are generally appraised using replacement/reproduction cost new less depreciation models. Replacement costs are estimated from published sources, other publicly available information and comparable properties. Reproduction costs are based on actual investment in the subject or comparable properties adjusted for typical changes in cost over time. Depreciation is calculated on the age/life method using typical economic lives and depreciation rates based on published sources, market evidence and the experience of knowledgeable appraisers. Adjustments for functional and economic obsolescence may be made if utilization and income data for the subject property justify such. Income Approach models (direct capitalization and discounted cash flow) are also used when economic and/or subject property income information is available. Capitalization and discount rates are based on published capital costs for the industry of the subject property. A market data model based on typical selling prices per unit of capacity is also used when appropriate market sales information is available.

Because cost information is the most readily available type of data, the cost approach model is almost always considered and used. If sufficient data is available, either or both of the other two models are considered and may be used. The market data and income approach models must be reduced by the value of the land in order to arrive at a value of improvements and personal property.

Model calibration in the cost approach involves the selection of the appropriate service life for each type or class of property. Further calibration can occur through the use of utilization or through-put data provided by the owner or agent. Income approach calibration involves the selection of the cost of capital or discount rate appropriate to the type of property being appraised

as well as adjusting the projected income stream to reflect the individual characteristics of the subject property. Model calibration in the market data approach involves adjusting sales prices of comparable properties to reflect the individual characteristics of the subject property.

In reconciling multiple model results for a property, the appraiser considers the model results that best address the individual characteristics of the subject property while maintaining equalization among like properties. Final results for each property may be found on the appraisal district's appraisal roll.

Land valuation for industrial properties is the responsibility of appraisal district staff as is the highest and best use analysis of the site. Sites are analyzed for highest and best use as though they were vacant. Highest and best use analysis of the improvements is based on the likelihood of the continued use of the improvements in their current and/or intended use. An appraiser's identification of a property's highest and best use is always a statement of opinion, never a statement of fact

Review and Testing

Field review of appraisals is performed through the regular inspection of subject properties. The periodic reassignment of properties among appraisers or the review of appraisals by an experienced appraiser also contributes to the review process. A statistical review of property value changes is also conducted.

Appraisal-to-sales ratios are the preferred method for measuring performance, however sales are very infrequent. Furthermore, market transactions normally occur for multiple sites and include both real and personal property, tangible and intangible, making analysis difficult and subjective. Performance is also measured through comparison with valid single-property appraisals submitted for staff review. Finally, Pickett's industrial appraisal methods and procedures are subject to review by the Property Tax Assistance Division of the Texas Comptroller's office. The Comptroller's review, as well as comparisons with single-property appraisals, indicates the validity of the models and the calibration techniques employed.

Coleman County Appraisal District Utilities Property 2025-26 Appraisal Procedures and Reappraisal Plan

July 31, 2024

by
Thomas Y. Pickett & Company, Inc.

APPRAISAL PROCEDURES AND REAPPRAISAL PLAN

UTILITY, RAILROAD AND PIPELINE PROPERTIES

Overview

Utility, railroad, and pipeline properties consists of operating property, excluding land, owned by utility, railroad and pipeline companies and related personal property and improvements. Thomas Y. Pickett & Co., Inc. ("Thomas Y. Pickett" or "Pickett") is contracted to reappraise this type of property annually for the appraisal district. The completed appraisals are all retrospective in nature. The purpose of the appraisals is to estimate market value as of January 1 in accordance with the definition of market value established in the Texas Property Tax Code (Sec. 1.04). "Market value" means the price at which a property would transfer for cash or its equivalent under prevailing market conditions if:

- A. exposed for sale in the open market with a reasonable time for the seller to find a purchaser.
- B. both the seller and the purchaser know of all the uses and purposes to which the property is adapted and for which it is capable of being used and of the enforceable restrictions on its use; and
- C. Both the seller and purchaser seek to maximize their gains, and neither is in a position to take advantage of the exigencies of the other.

The effective date of the appraisals is January 1 of the year for which this report is submitted.

The appraisal results will be used as the tax base upon which a property tax will be levied. The properties are appraised in fee simple in conformance with the Texas Property Tax Code Sec. 25.06. This is a jurisdictional exception to the Standards Rule 6-5 (c) Comment of the Uniform Standards of Professional Appraisal Practice 2004. A listing of the utility, railroad and pipeline properties appraised by Pickett for the appraisal district is available at the appraisal district office. All properties are reappraised annually. Such utility, railroad and pipeline properties that are susceptible to inspection (e.g. compressor stations, pump stations, buildings and power plants) are normally re-inspected at least every three years.

Pickett's utility, railroad and pipeline appraisal staff includes licensed engineers as well as experienced appraisers who are knowledgeable in all three approaches to value. The appraisal staff stays abreast of current trends affecting utility, railroad and pipeline properties through review of published materials, attendance at conferences, course work and continuing education. All appraisers are registered with the Texas Board of Tax Professional Examiners.

Assumptions and Limiting Conditions

All appraisals are subject to the following assumptions and limiting conditions:

- 1. Title to the property is assumed to be good and marketable and the legal description correct.
- 2. No responsibility for legal matters is assumed. All existing liens, mortgages or other encumbrances have been disregarded and the property is appraised as though free and clear, under responsible ownership and competent management.
- 3. The appraisers developing these appraisals are not required to give testimony or attendance in court by reason of the appraisals, unless directed by, employed by, and provided legal counsel by the Appraisal District.

- 4. The appraisers do not necessarily inspect every property every year.
- 5. All sketches on the appraisal documents are intended to be visual aids and should not be construed as surveys or engineering reports unless otherwise specified.
- 6. All information in the appraisal documents has been obtained by members of Thomas Y. Pickett's staff or by other reliable sources.
- 7. The appraisals were prepared exclusively for ad valorem tax purposes.
- 8. The appraisers have inspected as far as possible, by observation, the improvements being appraised; however, it is not possible to personally observe conditions beneath the soil or hidden structural components within the improvements. Therefore, no representations are made as to these matters unless specifically considered in an individual appraisal.

Discovery Procedures and Data Collection

Data is collected as part of the inspection process and through later submissions by the property owner. Submitted data may be on a rendition form or in other modes that require confidentiality. Subject property data is verified through previously existing records and through published reports. Additional data are obtained and verified through published sources, regulatory reports and through analysis of comparable properties. Due to the varied nature of utility, railroad and pipeline properties there is no standard data collection form or manual.

Valuation Approach and Analysis

The three generally accepted approaches used in determining the Market Value of assets are the cost, income, and market approaches. The following is a brief description of the three general approaches to value.

Cost Approach

The cost approach considers the replacement cost of an asset as an indicator of value. The cost approach is based on the assumption that a prudent investor would pay no more for an asset than the amount for which he could replace or recreate the asset. The cost approach is sometimes performed by estimating the replacement cost of an asset functionally similar to the subject. Often, historical cost data can be used to indicate the current cost of reproduction or replacement. Adjustments are made for physical deterioration and the functional and economic obsolescence of the appraised asset.

Income Approach

The income approach measures the present worth of anticipated future net cash flows generated by the subject assets. The net cash flows are forecast for an appropriate period or capitalized in the case of a single period model, and then discounted to present value using an appropriate discount rate.

Market Approach

The market approach is performed by observing the price at assets comparable to the subject asset are bought and sold. Adjustments are made to the data to account for capacity differences and other relevant differences between the subject asset and the comparable assets.

Depending on the facts and circumstances of a particular appraisal, applying the three approaches independently of one another can yield conclusions that are substantially different. As the appraisal is performed, the strengths of the individual approaches are considered and the influence of each approach in the appraisal process is weighed according to its likely accuracy.

For all pipelines a value is calculated using a Replacement Cost New Less Depreciation (RCNLD) model. This involves first calculating the cost of building a new pipeline of equal utility using current prices. The Replacement Cost New (RCN) is a function of location, length, diameter and composition. Depreciation is then subtracted from RCN to produce the final value estimate. Depreciation is defined as the loss of value resulting from any cause. The three common forms of depreciation are physical, functional and economic. Physical depreciation is accounted for on the basis of the age of the subject pipeline. Functional and economic obsolescence (depreciation) can be estimated through the use of survivor curves or other normative techniques. Specific calculations to estimate abnormal functional and/or economic obsolescence can be made on the basis of the typical utilization of the subject pipeline.

After deductions from RCN have been made for all three forms of depreciation, the remainder is the RCNLD or cost approach model indicator of value.

In addition to the RCNLD indicator, a unit value model may also be used for those pipelines for which appropriate income statements and balance sheets are also available. Generally, this model is used for those pipelines that by regulation are considered to be common carriers. The unit value model must be calculated for the entire pipeline system.

The unit value model typically involves an income approach to value and a rate base cost approach. The income approach is based on a projection of expected future typical net operating income (NOI). The projected NOI is discounted to a present worth using a current cost of capital that is both typical of the industry and reflective of the risks inherent in the subject property. The unit value model cost approach is typically an estimation of the current rate base of the subject pipeline (total investment less book depreciation allowed under the current form of regulation). An additional calculation is made to detect and estimate economic obsolescence. Any economic obsolescence is deducted from the rate base cost less book depreciation to achieve a final cost indicator. The unit value model may also include a stock and debt approach in lieu of a market data approach. The stock and debt approach involves finding the total value of the owner's liabilities (equity and debt) and assuming that they are equal to the value of the assets. The two (or three, if the stock and debt approach is included) unit value indicators are then reconciled into a final unit appraisal model indicator of value. The unit value must then be reconciled with the RCNLD model indicator of value for the entire pipeline system being appraised. The final correlated value of the system can then be allocated among the various components of the system to determine the tax roll value for each pipeline segment.

Utility and railroad properties are appraised in a manner similar to pipeline except the RCNLD model is not used. For all three types of property (utility, railroad and pipeline) the appraiser must first form an opinion of highest and best use. If the highest and best use of the operating property is the current use under current regulation, the unit value model is considered highly appropriate. If the highest and best use is something different, then the RCNLD model may be more appropriate.

Compressor stations, pump stations, improvements and related facilities are appraised using a replacement cost new less depreciation model.

Model calibration in the RCNLD model involves the selection of the appropriate service life for each type or class of property. Further calibration can occur through the use of utilization or through-put data provided by the owner or agent. Model calibration in the unit value cost approach involves the selection of the appropriate items to include in the rate base calculation and selection of the best measure of obsolescence, if any. Income approach calibration involves the selection of the cost of capital or discount rate appropriate to the type of property being appraised as well as adjusting the projected income stream to reflect the individual characteristics of the subject

property. Model calibration in the stock and debt approach involves allocating sales prices of debt and equity to reflect the contribution to value of the operating property of the subject property.

In reconciling multiple model results for a property, the appraiser considers the model results that best address the individual characteristics of the subject property while maintaining equalization among like properties. Final results for each property may be found on the appraisal district's appraisal roll.

Land valuation for utility and pipeline properties is the responsibility of appraisal district staff as is the highest and best use analysis of the site. Sites are analyzed for highest and best use as though they were vacant. Highest and best use analysis of the improvements is based on the likelihood of the continued use of the improvements in their current and/or intended use. Railroad corridor land is included in the appraisal of the operating property. The highest and best use of railroad corridor land is presumed to be as operating property. An appraiser's identification of a property's highest and best use is always a statement of opinion, never a statement of fact.

The rate-base cost approach, stock and debt approach and income approach models must be reduced by the value of the land in order to arrive at a value of improvements, personal property and other operating property.

Review and Testing

Field review of appraisals is performed through the regular inspection of subject properties. The periodic reassignment of properties among appraisers or the review of appraisals by an experienced appraiser also contributes to the review process. A statistical review of property value changes is also conducted.

Appraisal-to-sales ratios are the preferred method for measuring performance, however sales are very infrequent. Furthermore, market transactions normally occur for multiple sites and include both real and personal property, tangible and intangible, making analysis difficult and subjective. Performance is also measured through comparison with valid single-property appraisals submitted for staff review. Appraisal results are tested annually by the Property Tax Assistance Division of the Texas Comptroller's office. The Comptroller's review, as well as comparisons with single-property appraisals, indicates the validity of the models and the calibration techniques employed.

Appendix B

Resumes

Thomas. Y. Pickett & Company, Inc

STEPHEN B. CAMPBELL

President

EXPERIENCE

Thomas Y. Pickett & Company, Inc. 21 Years

Business valuation and consulting 7 Years

Schlumberger Well Services 2 Years

Field Engineer

QUALIFICATIONS

Mr. Campbell performs mineral appraisals in Texas and complex industrial property appraisals in Texas and other states. Mr. Campbell has extensive domestic and international energy industry experience including previous valuation assignments of producing properties, upstream, mid-stream processing and transportation, downstream, oil field service businesses, and petrochemical and refining. He has significant experience in the valuation of tangible assets. He has been involved in numerous assignments for property tax, income tax, litigation, financial reporting, and lending purposes. Mr. Campbell has also completed many engagements involving capitalization rate studies and the valuation of intangible assets. Mr. Campbell manages the Minerals Department in Dallas and directs all company operations.

EDUCATION/LICENSE

Master of Business Administration – University of North Texas – Denton, Texas

B.S. in Mechanical Engineering – Baylor University – Waco, Texas

Registered Professional Appraiser – State of Texas #68355

PROFESSIONAL ASSOCIATION

Texas Department of Licensing & Regulation-Property Tax Professional

ROBERT T. (BOB) LEHN

Vice President

Experience

Thomas Y. Pickett & Company, Inc. (Dallas)

33 Years

Purvin & Gertz, Inc. (Dallas & London) 1 Year

Associate

Hadson Gas Systems, Inc. (Houston, Dallas & London)

4 Years

Manager – Projects & Facilities (Dallas)

Director – Gas Supply & Transportation (London)

Muse, Stancil & Company (Dallas) 2 Years

Consultant

Amoco Production Company (USA) 8 Years

(Chicago, Corpus Christi, Houston)

Staff Plant Engineer

Qualifications

Mr. Lehn performs industrial valuations of railroad, pipeline, gas gathering and processing facilities and of many other complex manufacturing sites in various states. He is experienced in domestic and in international energy project management. This experience included performing economic evaluations with consideration to environmental and regulatory issues. Reports to senior management of operating companies and to governmental agencies were made. Prior to T.Y. Pickett, as a consultant, he performed fair market valuations and physical asset appraisals of large gas plants and pipelines as well as other facilities. Mr. Lehn continues appraising these facilities, along with others, including paint pigment, explosives and agrichemical (fertilizer, pesticides, ethanol) and petrochemical plants. Mr. Lehn's previous and current refinery appraisal assignments include sites in the following states: Kansas, Mississippi, North Dakota, Oklahoma, Texas and Wyoming. Expert testimony has been provided on several refineries and on other special purpose properties to Boards of Equalization, to Appraisal Review Boards, or to Courts and to State Tax Commissions in Texas, Oklahoma, North Dakota, Kansas, Louisiana, Wyoming, Mississippi and in Florida. He has spoken at the Annual IAAO Conferences, at the IAAO Legal Seminars and at regional and at various State and County Assessors' functions and at other venues.

Education/Licenses

Master of Chemical Engineering – Rice University – Houston, Texas B.A. in Chemical Engineering – Rice University – Houston, Texas Professional Engineer – State of Texas – License #73203 Registered Professional Appraiser – State of Texas – License #67474

Professional Associations

American Institute of Chemical Engineers
American Chemical Society
Texas Association of Appraisal Districts
Texas Association of Assessing Officers
International Association of Assessing Officers (IAAO)
-- Associate Member, Ethics Committee (2010-2012)

AUSTIN M. HIXSON

Industrial Complex Property Appraiser

Experience

Thomas. Y. Pickett & Company, Inc.

9 Years

The University of Texas at Austin

8 Years

University Libraries

School of Information

School of Music

Qualifications

Mr. Hixson has nearly a decade of experience with The University of Texas at Austin in research, information acquisition and management, and digital archives development and maintenance. During his time with the university, his main role was oversite of the Digital Curation Services' daily operations where he supervised digitization staff and handled materials from numerous collection on campus. These include but are not limited to the Alexander Architectural Archives, PCL Maps collection, and the School of Geology's Landscapes of Texas collection. Each required extensive research to ensure the material would be presented in the best manner, and with the most detail, to the public at large. He also helped to develop and maintain digital archival databases and platforms for a variety of collections to provide global access. In addition to his work in the Digital Curation Services, he spent two years as a teaching assistant at the university with classes in excess of 300 students. Mr. Hixson brings valued information gathering and organization experience. He joined Thomas Y. Pickett in 2015 as an Industrial/Business Personal Property Appraiser.

Education/Licenses

Master of Science in Information Studies – The University of Texas at Austin – Austin, Texas B.A. in History – The University of Texas at Austin – Austin, Texas Registered Professional Appraiser – State of Texas – License #75033

Professional Associations

Texas Department of Licensing & Regulation – Property Tax Professional Society of American Archivists
Southwest Society of Archivists

MICHAEL B. PARKS

Vice President - Director Mineral Appraiser

EXPERIENCE

Thomas Y. Pickett & Company, Inc. 16 Years

JPMorgan Chase Bank 2 Years

Greene & Associates, Inc. 6 Years

QUALIFICATIONS

Mr. Parks performs appraisals of mineral properties in Texas. He currently works five counties in Texas alone and assists with multiple other counties. He handles all aspects of the appraisal process including new well discovery, appraisal of all leases, working with operators to obtain accurate data to assist the appraisal process, handling protests, defending values at the appraisal review board hearings and certifying the values. He has extensive experience managing private mineral interests. Mr. Parks is active in the operations of Thomas Y. Pickett and is Office Manager for the Dallas office.

EDUCATION/LICENSE

Bachelor of Science - University of North Texas - Denton, TX Registered Professional Appraiser - State of Texas #72761 Certified Mineral Manager

PROFESSIONAL ASSOCIATION

Texas Department of Licensing & Regulation-Property Tax Professional National Association of Royalty Owners

National Association of Lease and Title Analysts

American Association of Professional Landmen

Appendix C Industrial Utility Accounts

Thomas Y. Pickett & Company, Inc.

AEP TEXAS INC

AMERICAN TOWER LP

ARBEN OIL

AT&T MOBILITY LLC

ATMOS ENERGY/MID-TEX

DISTRIBUTION

ATMOS ENERGY/MID-TEX PIPELINE

BNSF RAILWAY COMPANY

CELLCO PARTNERSHIP

COLEMAN COUNTY ELECTRIC CO-OP

COLEMAN COUNTY TELEPHONE

COOP

CONTERRA ULTRA BROADBAND LLC

CT CUBE LP

DELRAY OIL INC

DIRECTTV LLC

ELECTRIC TRANSMISSION TX LLC

ETP CRUDE LLC (PIPE)

FARNAM STREET FINANCIAL INC

FLAMINGO GAS, INC.

FRONTIER COMMUNICATIONS

GOLDEN SPREAD ELECTRIC

COOPERATIVE, INC.

GTP ACQUISITION PARTNERS II

GTP TOWERS I LLC

HORSE HOLLOW GEN.-TIE, LLC

HUNTLAND PROPERTIES

JOHNSON & MORRIS

K-M OIL CO INC

LCRA TRANSMISSION SRV CORP

MCCARTY RODNEY O

MCIVER TERRY

MID-TEX CELLULAR LTD

ONCOR ELECTRIC DELIVERY CO

PATRIOT PUMP & SUPPLY

PINNACLE TOWERS LLC

PROPHECY MEDIA GROUP LLC

SANTA ANNA OPERATING 3, LLC

SBA MONARCH TOWERS III, LLC

SBA STRUCTURES, INC

SBA TOWERS X LLC

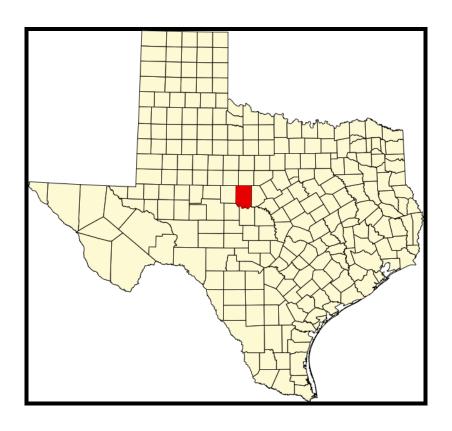
SCOUT ENERGY MANAGEMENT LLC

SCPTX HOLDINGS LLC

SUNOCO PIPELINE LP-AMDEL

T-MOBILE WEST LLC

TAYLOR ELECTRIC COOPERATIVE INC
TAYLOR TELECOMMUNICATIONS INC
TAYLOR TELEPHONE COOP
TEXAS COMM OF BROWNWOOD
TEXAS ELECTRIC COOPERATIVE INC
TILLMAN INFRASTRUCTURE, LLC
TRANSWORLD NETWORK CORP
VALOR TELECOMMUNICATIONS OF
TEXAS, LP
VAN PELT, WAYNE
VIEJO SERVICES LLC
WINDOW OPERATING CO, LTD
WTG JAMESON LP



APPENDIX D

2025 Appraisal Budget

COLEMAN COUNTY APPRAISAL DISTRICT 2025 APPRAISAL BUDGET

ACCOUNT NAME	AMOUNT
SALARIES	\$156,370.00
SOCIAL SECURITY	\$27,498.00
RETIREMENT	\$8,988.00
HEALTH/LIFE INSURANCE	\$49,156.00
DENTAL/VISION INSURANCE	\$1,542.00
TWC	\$468.00
CHIEF APP - AUTO ALLOWANCE	\$8,400.00
CHIEF APP - CELL PHONE ALLOWANCE	\$1,200.00
OFFICE SUPPLIES	\$6,750.00
POSTAGE	\$8,950.00
TELEPHONE/INTERNET SERVICE	\$2,000.00
UTILITIES	\$2,000.00
LEGAL SERVICE - ATTORNEY	\$1,500.00
LEGAL SERVICE - ARB ATTORNEY	\$1,500.00
LEGAL NOTICE	\$1,500.00
HOMESTEAD EXEMPTION AUDIT	\$20,000.00
PRINTING	\$2,500.00
MILEAGE & TRAVEL	\$3,500.00
DUES & MEMBERSHIPS	\$3,145.00
EDUCATION	\$9,000.00
BOND PREMIUMS & INSURANCE	\$5,250.00
AUDIT SERVICE	\$3,425.00
APPRAISAL SOFTWARE	\$19,100.00
MINERAL CONVERSION	\$1,200.00
TECHNOLOGY-GIS SERVICE	\$15,000.00
TECHNOLOGY-IT SERVICE	\$8,400.00
TECHNOLOGY-AERIAL PHOTOGRAPHY	\$43,805.00
DEED SERVICE	\$20,000.00
FURNITURE & EQUIPMENT	\$2,680.00
MISCELLANEOUS CONTINGENCIES	\$1,125.00
JANITORIAL SERVICES	\$2,100.00
INSURANCE LIABILITY	\$6,000.00
ARB EXPENSE	\$6,750.00
XEROX LEASE & PRINT	\$6,000.00
COMPUTER HARDWARE LEASE	\$5,355.00
EQUIPMENT MAINTENANCE/SERVICE	\$112.00
BUILDING REPAIR	\$10,000.00
MINERAL CONTRACT	\$43,000.00
APPRAISAL CONTRACT	\$68,000.00
DEPOSITORY INTEREST	-250.00
TOTAL	\$583,019.00