

CRANE COUNTY APPRAISAL DISTRICT

PLAN FOR PERIODIC REAPPRAISAL

2027/2028

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TAX CODE REQUIREMENT:

Passage of Senate Bill 1652 amended Section 6.05 of the Texas Property Tax code 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 Requirement:

Senate Bill 1652 amends Section 25.18, Subsections (a) and (b) 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 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 characteristics affecting value in each market area and determines the contribution of individual property characteristics;
 - 6. applying the conclusions reflected in the model to the characteristics of the properties being appraised; and
 - 7. reviewing the appraisal results to determine value.

REVALUATION DECISION (REAPPRAISAL CYCLE):

The Crane CAD, by policy adopted by the Board of Directors and the Chief Appraiser, reappraises all property in the district yearly. Each property within the district is physically inspected and/or statistically evaluated, a complete appraisal of all properties in the district. Therefore, tax year 2027 is a reappraisal year and tax year 2028 is a reappraisal year.

PERFORMANCE ANALYSIS:

Performance Analysis – the equalized values from the previous tax year are analyzed with ratio studies of the current market 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. Mean, median, and weighted ratios are calculated for properties in reporting categories to measure the level of appraisal accuracy. The median ratio is calculated in each reappraised category to indicate the level of appraisal accuracy by property reporting category. In 2027, the reappraisal year, this analysis is used to develop the starting point for establishing the level and accuracy of appraisal performance. Likewise, in 2027, the reappraisal year, this analysis is used to develop the starting point for establishing the level and accuracy of appraisal performance. In 2027 and 2028, any reporting category that may have been previously excluded from reappraisal, due to lack of data, will be readdressed. If sufficient market data has been discovered and verified, the category will be tested and analyzed to arrive at an indication of uniformity or equity of existing appraisals.

ANALYSIS OF AVAILABLE RESOURCES:

Staffing and budget requirements for tax year 2027 are detailed in the 2027 budget, as adopted by the Board of Directors of the Crane County Appraisal District, and is attached to this written biennial plan for reference. This reappraisal plan may be adjusted as needed to reflect the available staffing in tax year 2027 and anticipated staffing for tax year 2028. Budget restraints can impact the cycle of real property re-inspection and personal property on-site review that can be accomplished in the 2027-2028 time period.

The Board of Directors of the Crane County Appraisal District has contracted with Eagle Property Tax Appraisal & Consulting to provide personnel and expertise towards the completion of the fieldwork, data analysis, and taxpayer protest portions of the reappraisal plan. The Board of Directors of the Crane County Appraisal District has contracted with Thomas Y. Pickett & Co., Inc. to provide personnel and expertise towards the completion of the appraisal of Mineral, Industrial, Utilities, and related Personal Property including fieldwork, data analysis, and taxpayer protest portions of the reappraisal plan. See attached Addendum for further detail.

Existing appraisal practices, which are continued from year to year, are identified and methods utilized to keep these practices current. Real property appraisal value tables are tested against verified sales data to ensure they represent current market data. Personal property values are evaluated and analyzed based on renditions, prior year documentation, and inspections. The Comptroller's Guide is utilized to appraise new and/or undocumented personal property and for verification purposes.

Information Systems (IS) support is detailed and system upgrades are scheduled. Existing maps and data requirements are continually updated and kept current.

PLANNING AND ORGANIZATION:

A calendar of key events with critical completion dates is prepared for each area of work. This calendar identifies key events for appraisal, clerical, customer service, and information systems. A calendar is prepared for tax years 2027 and 2028. Production standards for field activities are calculated and incorporated in the planning and scheduling process.

The projected dates incorporated into the calendar may be adjusted within the overall plan due to unforeseen changes in staffing, budgetary constraints, weather, and/or reevaluation of the priorities of the projects within the plan.

Periodic and concurrent examination of production standards, goals, and progress in the plan may very well require adjustments to the on-going plan or to the plan for the succeeding year(s). The CAD and the Chief Appraiser, together with the field staff provided by Eagle Tax Appraisal & Consulting will work together closely to identify issues that may affect the successful completion of the on-going plan and strive to resolve them.

MASS APPRAISAL SYSTEM:

Computer Assisted Mass Appraisal (CAMA) system revisions are completed by the Information Systems Software Provider. System revisions and procedures are performed by the Provider. Crane County Appraisal District contracts with the firm of Pritchard & Abbott, Inc. for these services.

Real Property Valuation

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

Value schedules are tested with market data (sales) to ensure that the appraisal district is in compliance with Texas Property Tax Code, Section 23.011. Value 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 as necessary.

Land schedules are updated using current market data (sales) and then tested with ratio study tools. Value schedules are developed and tested on a pilot basis with ratio study tools.

Personal Property Valuation

Valuation procedures are reviewed, modified as needed, and tested. The latest edition of the Comptroller's Guide and Marshall & Swift are utilized, as necessary, in the appraisal of personal property in the district.

Noticing Process

25.19 appraisal notice forms are provided by the IS Provider. The Provider reviews and edits for updates and changes required by legislative mandates.

The district publishes, in the local newspaper, information about the notices and how to protest. The district makes available the latest copy of the Comptroller's pamphlet *Taxpayer's Rights, Remedies, and Responsibilities*.

Hearing Process

Protest hearing scheduling for informal and 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 and requirements. Compliance with House Bill 201 is insured.

DATA COLLECTION REQUIREMENTS:

Field and office procedures are reviewed and revised as required for data collection. Projects for each tax year include new construction, demolition, remodeling, re-inspection of problematic market areas, re-inspection of the universe of properties on a specific cycle, and office (or field) verification of sales data and property characteristics.

New Construction/Demolition

New construction field and office review procedures are identified and revised as required. Sources of building permits (as available) are confirmed. Municipal and county offices provide, as available, notification of utility hookups, septic system installation, development permits, demolition orders, etc. Official Public Records also indicate new development areas that must be inspected. New Mobile Home installations, as verified with the Texas Department of Housing & Community Affairs, are also included in the yearly inspections.

Remodeling

Properties with extensive improvement remodeling are identified and field inspections are scheduled to update property characteristic data. Official Public Records provide indications of properties that may be undergoing enhancement through Deeds of Trust, Mechanics Liens, etc.

Re-inspection of Problematic Market Areas

Market Areas are areas within the Appraisal District where values are considered consistent or in relative harmony among individual properties, an area where physical, economic, governmental and social forces and other influences (i.e. 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) have similar influences on property values. The affect on values may be real and quantifiable, or may be perceived. In either case, the market area is the first basis for market analysis.

Real property market areas (neighborhoods), by property classification, are tested for consistently low or high sales ratios and/or high coefficients of dispersion. Market areas that fail any or all of these tests, or are located in areas of development or change, are determined to be problematic. Field inspections are scheduled to verify and/or correct property characteristic data. Additional sales data is researched and verified.

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 3 years. The re-inspection includes physically viewing the property, photographing (if possible), and verifying the accuracy of the existing data. The field appraiser has an appraisal card of each property to be inspected and makes notes of changes, depreciation, remodeling, additions, etc. The annual re-inspection requirements for tax years 2027 and 2028 are identified and scheduled in the written reappraisal plan.

Verification of Sales Data and Property Characteristics

Sales information must be verified and property characteristic data contemporaneous with the date of sale captured. The sales ratio analysis requires that the sales record must accurately reflect the property appraised in order that statistical analysis results will be valid and therefore be an accurate example of the universe of properties to which any adjustments will be applied. The conditions of each sale are investigated and confirmed, to the greatest extent possible, to determine its applicability to the overall market analysis. Properties exhibiting atypically high or low sales ratios (outliers) are especially scrutinized with reference to the Texas Property Tax Code definition of Market Value, Sec. 1.04(7), and may be excluded from the general market analysis if the transaction conditions do not correspond to the aforementioned definition of Market Value.

PILOT STUDY BY TAX YEAR:

New and/or revised mass appraisal models are tested each tax year. Ratio studies, by market category, are conducted on proposed values each tax year. Proposed values on each category are tested for accuracy and reliability. 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 calibration are in compliance with USPAP, STANDARD RULE 6. The appraisal model used to determine property value is listed as follows.

1. Market Value of Residential Property =
Replacement Cost New X Total Percent Good + Depreciated Additive Values + Land Value
(Adjusted by Market Indicators as determined by Sales Data, as available)
2. Market Value of Commercial Property =
Replacement Cost New X Total Percent Good + Depreciated Additive Values + Land Value
(Adjusted by Market Indicators as determined by Sales Data, as available)
3. Market Value of Manufactured Housing =
Replacement Cost New X Total Percent Good + Depreciated Additive Values
4. Market Value of Commercial Personal Property =
Units x (Price/Unit of Inventory) + Units x (Price/Unit of FFE x Percent Good) + Additive Values
(Verified and adjusted by yearly Personal Property Renditions)

5. Market Value of Vacant Lots or Acreage =
Units x Price/Unit
(As determined by Market Transactions)
6. 1-d-1 Special Use Valuation (Ag Value) =
Units x Value per Acre of Agricultural Use
(As determined by Net Income per Acre/State Mandated Cap Rate)

VALUATION BY TAX YEAR:

Using market analysis of comparable sales and locally tested cost data (if available), valuation models (Value Per Square Foot Schedules) 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. Performance standards are those as established by the *IAAO Standard on Ratio Studies*. Property values in all market categories are analyzed and updated as necessary each reappraisal year.

In order to evaluate the accuracy of the schedule values, property sales information is collected throughout the year. Each property buyer receives a sales letter along with any other necessary forms as soon as the CAD office updates the ownership in the appraisal records. When the sales letter is returned, the sale amount and any other pertinent information are recorded within that parcel's sales records. Information is gathered also from real estate offices, other appraisers, other appraisal districts, and state reviewers. All credible information is included in the sales records and confirmation is attempted through additional sales letters (to buyers and sellers as necessary) or other personal contact. Given that the State of Texas is a non-disclosure state, and that the information needed by the Appraisal District is often confidential in nature, the market analysis performed is limited by the availability of pertinent and complete data, including sales prices, sales conditions and circumstances, income and expense data, etc. As discussed, hereafter, each sale is initially considered (assumed) to be a market transaction unless otherwise proved. The resulting conclusions from the market analysis are therefore limited by those assumptions. The Mass Appraisal conducted yearly by the Crane CAD also can claim the Jurisdiction Exemption (USPAP) due to the limited scope and purpose of the appraisal, and considering the guidelines of the Texas Property Tax Code.

Each sale is analyzed to determine the conditions of the sale. All sales included in the study must be a "market value" transaction, as defined in the Texas Property Tax Code, section 1.04(7), and quoted earlier in this manual. Any sale determined to not be an "arms length" transaction is then omitted from the final study. Several criteria are also considered when determining if each sales price needs any adjustment including, but not limited to: date of sale (in comparison to date of appraisal), special or unusual financing terms, inclusion of personal property, inclusion of intangible value, and significant variances between the market value and the sale price due to physical changes to the

property that cannot be accounted for due to the January 1 target date. If adjustments can be made to the sales price to show a current, “arms length” value (including time and financing adjustments), the adjusted value is used in the ratio study. Any adjustments to reported sales prices must be discussed, debated, and approved by the appraisal supervisor and the Chief Appraiser.

Sales used to determine real estate value should not include value that can be attributed to personal property or intangible value. For example, if a home sells, and the transaction included personal property (vehicles, boats, furniture, free-standing appliances, tools, etc.), the value associated with that personal property should be deducted from the reported sales price. The resulting, adjusted sales price is then used in the ratio study. Likewise, commercial property transactions often include both personal property and intangible value. For example, if a motel sells and the buyer purchased the motel franchise along with the real estate, the value of the franchise (being intangible) should be deducted from the sales price before being used in any market study. Determining the value of any intangibles in any transactions can be problematic and will require research into the industry and the local and similar markets. Although suspected by the appraisal staff, and often reported by buyers, adjustment for intangibles requires confirmation from outside sources and the seller.

Financing adjustments occur rarely. Typically, prudent buyers will strive to acquire the most reasonable financing available, and then purchase the property of their choice using that same financing. Atypical financial arrangements usually accompany transactions that would not be considered “arms length” and would therefore be omitted from the ratio study.

Time adjustments are adjustments to the reported sales price of the property that are made when and if it can be proven that the general market trend in an area is changing over a given time period. While relatively simple to calculate in the abstract, time adjustments are extremely difficult to quantify without substantial data, especially in small, rural markets. If a typical property transfers more than one time in a given time period (ideally no more than 1 year), each time being an arms-length transaction, with typical financing, and without physical changes to the property, the difference in the sales prices can be attributed to the general market. This difference, expressed as a positive or negative percentage per month, can then be applied to other property’s sales prices to adjust the price to a standard date, usually January 1st of the appraisal year. For example, a residence may sell for \$50,000 on June 1st and then sell again October 1st (5 months later) for \$55,000. The difference of \$5,000 (or 10% of the original sales price) is allocated as a market increase of 2% per month. A market decrease is calculated in the same way. If this was an arms-length transaction of a typical property, that same percentage of increase or decrease can be used on other sales to adjust their sales prices to the January 1 target date.

A statistical analysis of each class of property is conducted using the available, credible, and adjusted sales information. Within each class of property, the appraisal district looks

for not only an acceptable median value, but also a reasonable COD. Each of these values is considered when determining whether to adjust a class schedule, and by how much. The sample size of each class analysis is also a major consideration. Classes that exhibit little or slow activity are allowed a larger variance due to the fact that minimal data sets (small samples) may tend to give incomplete analysis or biased results for an entire statistical population.

Once a median value indicates that a particular property type or class needs adjustment, and the COD value reflects a consistent result, schedule values are recalculated to produce a revised analysis. The resulting median ratio should indicate that the adjusted appraised values of property more closely match the current market value, as tested by the sales used in the analysis. The appraised values of all properties, sold and unsold, within that type or class are then recalculated, using the increase or decrease indicated by the ratio study, and submitted for notification.

A similar process is used to determine whether any neighborhood factors are needed by analyzing sales within a specific area (market segments) in comparison to the overall general market. These areas could be neighborhoods, cities, school districts or any other definable area within the appraisal district that displays market trends or values differing from the trends or values derived from the market as a whole. Any significant and quantifiable differences then need to be addressed with economic adjustments to the properties within the pertinent area.

Ratio Study Procedures

I. Collect and Post Sales Data

- A. Solicit sales information from all new property owners through sales letters and/or personal contact
- B. Collect sales information from outside appraisers and from fee appraisals presented
- C. Utilize sales information from Comptroller's office.
- D. Post sales information to the sales database
 - 1. Record actual sale price
 - 2. Note unusual financing
 - 3. Note non-arm length participants
 - 4. Adjust sales price for inclusion of personal property or intangible value
 - 5. Initiate frozen characteristics/partial sale codes if necessary
 - a) Imminent construction/renovation can bias any later analysis by including values not part of the original transaction
 - b) Sale including only a portion of the property described can also produce skewed results

II. Preliminary Analysis

- A. Run sales analysis (by type, group, or class) which includes any and all sales collected to date

- B. Note median result and COD
- C. Examine each sale included
 - 1. Compare sale ratio to median result
 - 2. Ratios substantially higher or lower than the median result (outliers) are singled out for further, in-depth analysis
 - a) Note seller-financial institutions, known real estate opportunists, probates, known persons who finance their own transactions
 - b) Note buyer-financial institutions, known real estate opportunists, and re-location companies
 - c) Examine deed records to confirm “arms length” violations not evident from examination of buyer and seller
 - i) contract for deed
 - ii) assumption of previous note
 - iii) atypical financing
 - d) Re-inspect properties to rule out any physical differences from the current property records
 - e) Outlier sales that cannot be excluded or adjusted due to the reasons given above are nonetheless included in the subsequent analysis
- D. Adjust original data set
 - 1. Omit sales that are not arms length
 - 2. Adjust sales values for time or financing if necessary and possible
 - 3. Adjust appraisal values for physical differences if applicable

III. Secondary Analysis

- A. Run sales analysis (by type, group, or class) utilizing information from preliminary analysis
- B. Note median result and COD
 - 1. Median value may or may not change significantly
 - 2. COD value should improve
- C. Note sample size
 - 1. Compare number of sales within the class to the perceived number of total properties within the class
 - 2. From experience and discussion among the appraisal staff, determine whether any median result different from 1.00 is significant
- D. Attempt to increase sample size—if necessary
 - 1. Utilize time adjustments if determinable
 - 2. Keep in mind marketing time for local market and any trends
 - 3. Be careful to not include more sales just for sales sake
 - 4. Changing markets and trends cannot be reflected in sales that are too old without accurate time adjustments.
- E. Apply results of analysis to current records
 - 1. Any class whose median value is **NOT SIGNIFICANTLY** different from 1.00 does not require adjustment.

2. Any class whose median value indicates that an adjustment is necessary should be analyzed
 - a) Look at typical depreciation (age/condition) for that class as reflected in the sales analysis
 - b) Calculate increase necessary to raise the individual ratios to produce a median result of 1.00 (keeping in mind that because of depreciation, the percentage increase required is going to be necessarily larger than the difference in percentage points needed to reach a 1.00 result)
 - c) Apply the calculated increase to the database
3. Repeat procedure for all classes determined to need adjustment
- F. Run analysis again to test results
- IV. Examine results to identify neighborhoods that need adjustment
 - A. As individual sales are examined, note any areas/neighborhoods/subdivisions that consistently show ratios significantly different from the median result
 - B. Run analysis excluding the area in question
 - C. Run analysis including only the neighborhood in question
 - D. Check for significant variance between the two results
 - E. Apply neighborhood factor to correct variance

VALUE DEFENSE:

Evidence to be used by the appraisal district to meet its burden of proof for market value and equity in both informal and formal appraisal review board hearings is specified and tested. Taxpayers have the option to present their concerns informally to the Chief Appraiser, or by appointment with the Eagle Property Tax Appraisal & Consulting/Thomas Y. Pickett staff. Should an understanding not be reached informally, the taxpayer may present their arguments to the Appraisal Review Board as a formal appeal. The appraisal staff provided by Eagle Property Tax Appraisal & Consulting/Thomas Y. Pickett defends the position of the Chief Appraiser before the ARB. The Appraisal District has the burden of proof for the value as notified. Evidence for further consideration by the CAD or the ARB should be presented by the taxpayer.

THE WRITTEN REAPPRAISAL PLAN FOR CRANE COUNTY APPRAISAL DISTRICT

PLANNING A REAPPRAISAL

Variation in reappraisal requirements requires Crane County Appraisal District to carefully plan its work before beginning any reappraisal. Although the planning process may vary in specifics, it should involve five (5) basic steps:

1. Assess current performance.
2. Set reappraisal goals.
3. Assess available resources and determine needs.
4. Re-evaluate goals and adjust as necessary.
5. Develop a work plan.

STEPS IN A REAPPRAISAL

The International Association of Assessing Officers (IAAO) textbook, Property Appraisal and Assessment Administration, lists steps in a reappraisal. These steps outline those activities performed by Crane County Appraisal District for the completion of periodic reappraisals. Activities are listed below in the order in which they occur:

1. Performance Analysis:
 - ratio study
 - equity of existing values
 - consistency of values with market activity
2. Revaluation Decision:
 - statutory – at least once every three years
 - administrative policy
3. Analysis of Available Resources:
 - staffing
 - budget
 - existing practices
 - information system support
 - existing data and maps

4. Planning and Organization
 - target completion dates
 - identify performance objectives
 - specific action plans and schedules
 - identify critical activities with completion dates
 - set production standards for field activities
5. Mass Appraisal System:
 - forms and procedures revised as necessary
 - CAMA (computer assisted mass appraisal) system revisions as required
6. Conduct Pilot Study
 - test new/revised appraisal methods as applicable
 - conduct ratio studies
 - determine if values are accurate and reliable
7. Data Collection
 - building permits and other sources of new construction
 - check properties that have undergone remodeling
 - re-inspection of problematic properties
 - re-inspection of universe of properties on a cyclic basis
8. Valuation:
 - market analysis (based on ratio studies)
 - schedules development
 - application of revised schedules
 - calculation of preliminary values
 - tests of values for accuracy and uniformity
9. Value Defense:
 - prepare and deliver notices of value to property owners
 - hold informal hearings
 - schedule and hold formal appeal hearings

**Note—the burden of proof (evidence) of notified market values and equity falls on the appraisal district. **

Crane County Appraisal District Residential, Commercial, Rural, and Personal Property 2027/2028 Reappraisal Plan

Pursuant to Section 25.18 of the Texas Property Tax Code, the Crane County Appraisal District has established the following reappraisal plan to provide for the reappraisal of all property within the district at least once every three (3) years. The plan establishes a two-fold approach:

1. **Three-Year Cycle (Physical Inspections):** The CAD is divided into three areas. See attached map for reference. Each year, all real residential and commercial property within one of the areas will be reappraised, regardless of any ratio study/report findings. The property categories include Category A, B, C, D, E, F, M and, verification by visual inspection, Category L. These areas, and the planned reappraisal cycle years, are identified as follows:
 - a. Area One: (2027) – City of Crane
 - b. Area Two: (2028) - Crane County (Everything outside the City of Crane)
 - c. Area Three: (2029) – Cleanup/Rechecks
 - d. As mentioned prior, these yearly plans are designed to be flexible within the overall reappraisal plan. The specific workload within and between plan years may need to be adjusted to provide for complete and accurate reappraisals.

**Note: all income producing personal property within the CAD is appraised on an annual basis, regardless of its location. **

2. **Annual Market Analysis:** In addition to the three-year cycle stated above, ratio studies shall be performed annually to determine areas or categories of properties within the CAD which need to be reappraised within the current year based on sales ratios. Any areas or categories whose ratios are above or below statutory requirements, or are in areas of growth or change, shall be reappraised in the current year regardless of the area in which they are located. **Using the most recent sales information, there are no specific geographic locations, other than the entire county of Crane, used in the sales analysis. All sales gathered within the county of Crane and the city of Crane are used in conjunction to complete the sales analysis. During the**

sales analysis sales are sorted by type and class. To date there are no discernible “market areas” within Crane County.

This two-fold approach will insure not only that all residential and commercial property within the CAD is reappraised at least once every three years, but also that all other categories within the CAD are reviewed annually so that the appraisal district stays current with respect to market value in those areas where residential and/or commercial property values appear to be changing rapidly.

- Each inspection of property will identify and verify or update the relevant characteristics of the property. These characteristics include but are not limited to: Name and address of owner, physical address, legal description, multiple ownerships, and any other means of differentiating the property.
- Market area analysis involves the examination of how physical, economic, governmental and social forces and other influences affect property values. The effects of these forces are also used to identify, classify, and stratify comparable properties into smaller, manageable subsets of the universe of properties known as market areas. In an area of very stable and homogenous values, the market area may be the entire district. More often, the market areas are School Districts, Cities, or Sub-divisions. If adequate and accurate information is available, further delineation is possible. During the reappraisal, field appraisers are directed to be complete and consistent in the gathering of information on each property’s characteristics. Once recorded, these characteristics can be used to sort market data (sales) to determine whether these characteristics have any effect on the value of properties within the market area. Further, the degree of effect that these characteristics have on the value can be used to define and delineate the market areas, one from another. In homogeneous markets, the market areas will be fairly consistent over time. On the other hand, once the determination has been made to recognize a distinct market area, that area may change both qualitatively and quantitatively from year to year. Therefore, it is imperative that reappraisal data collection be complete.
- Each property inspection should verify the existing data for each property as recorded on the property appraisal card, record, or worksheet. Any changes from the existing records must be noted. These changes in data, or characteristics, of the property would include any and all things that may have an effect on property value. These characteristics include but are not limited to Site Value (location, footage, topography, agricultural usage, etc.), Improvement description (construction method, quality, condition, perceived and actual age, configuration, additives, etc.), and Economic or Legal limitations. These characteristics form the basis of differentiation and value development in our mass appraisal Value Schedules.
- Each property has an appraisal record or “card”. This record shows the current characteristics and their contributory value to the property value as a whole. During reappraisal, these are the characteristics that must be verified,

modified, and updated so that not only the property be described fully and valued completely, the market data from sale transactions can be analyzed to verify, modify, and update the characteristics Value Schedules.

- The previous mentioned Market Analysis is the method used to test the appraisal results. If all pertinent and relevant characteristics are recorded and valued, and the resulting appraisal value is not statistically consistent with a sample of market value indicators (market sales, construction cost analysis, income stream valuation), then the contributory values one or more of the characteristics must be modified or adjusted.

Organization

Field inspections are carried out by the Eagle Property Tax Appraisal & Consulting field appraisers as assigned by the Eagle Property Tax Appraisal & Consulting supervisor, with input and direction from the Chief Appraiser. The field appraiser physically inspects areas required by the reappraisal cycle, checks all existing data, works building permits, takes photographs of improvements (if possible), and rechecks any property on which a question or problem has arisen. Other duties may be required and will be executed upon direction of the chief appraiser, or supervisor. Data entry of fieldwork, notes and sketches are submitted for final review by the Appraisal District staff.

The Eagle Property Tax Appraisal & Consulting staff performs market analysis. Sales data is gathered throughout the year by CAD staff from deed records, sales confirmation letters from property owners, and other sources. The market data is analyzed, sales data is confirmed, outliers are identified, existing classification system is reviewed, market schedules are reviewed and updated as necessary, and final market schedules are presented to the Chief Appraiser for discussion and application to the universe of properties.

2027 Reappraisal Schedule

August to December:	Plan and begin field inspections.
Mid December 2027:	Begin planning sales ratio studies for all areas within the CAD. Gather current sales data from sales confirmation letters, deed records, and other sources.
January to March:	Mail homestead applications, special-use valuation applications, personal property renditions, exemption applications, and any other required forms. Complete field inspections as provided by the reappraisal plan area. Begin running sales ratio reports. Compare with CAD values and sales information. Identify necessary schedule adjustments.
March through April:	Continue running sales ratio reports. Refine sales analysis and mass appraisal schedules. Statistically test schedules. Complete data entry of all reappraisal and maintenance changes. Assist field appraiser with reappraisal functions as needed. Finalize all field work and data collection activities. Execute mass appraisal/maintenance activities as required. Prepare for mailing 2027/2028 Notices of Value.
May through June:	Hold informal hearings. Respond to property owners' inquiries, protests, and questions from notice mailings. Provide certified estimated values to taxing units. Hold ARB hearings.
July:	Process and mail ARB orders. Enter into computer all changes as ordered by ARB. ARB approval of appraisal records by July 20th or as soon thereafter as is practicable. Certification of appraisal records and values to taxing units by July 25th or as soon thereafter as is practicable.
As needed throughout the year:	Handle any outstanding protests by scheduling ARB hearings.

2028 Reappraisal Schedule

The same timetable and duties apply in each year. The field appraiser shall physically inspect all property in area as described in the succeeding Appraisal Area as defined in the 3-year cycle. The chief appraiser and CAD staff shall continue to complete the same duties and reappraisal steps as outlined for 2027.

PUBLIC MEETING HELD:

9-2-26

PRESENTED BY:

Byron Bitner
Chief Appraiser

**APPROVED, CRANE COUNTY
BOARD OF DIRECTORS:**

Dena Navell
Chairman

DRAFT

**EAGLE PROPERTY TAX
APPRAISAL & CONSULTING, Inc.**

REAPPRAISAL PLAN

2027-2028

INTRODUCTION

Passage of Senate Bill 1652 amended Section 6.05 of the Texas Property Tax Code 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 plan. Not later than the 10th day before the date of the hearing, the secretary 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 sixty (60) days of the approval date.

PLAN FOR PERIODIC REAPPRAISAL REQUIREMENT:

Senate Bill 1652 amends Section 25.18, Subsections (a) and (b) 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 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 the location and market area of property, physical attributes of property such as size, age, and condition, legal and economic attributes, and the identification of easements, covenants, leases, reservations, contracts, declarations, special assessments, ordinances, or legal restrictions.
 - 5. developing an appraisal model that reflects the relationship among the property characteristics affecting value in each market area and determines the contribution of individual property characteristics.
 - 6. applying the conclusions reflected in the model to the characteristics of the properties being appraised; and
 - 7. reviewing the appraisal results to determine value.
 - 8. calculate special valuation AG rates prior to notices.

REVALUATION DECISION (REAPPRAISAL CYCLE)

The CAD, by policy adopted by the Board of Directors and the Chief Appraiser, reappraises all property in the district every year. The reappraisal may consist of field inspections, CAMA, or both. The reappraisal year is a complete appraisal of all properties in the district. Tax year 2027 is a reappraisal year and tax year 2028 is a reappraisal year.

Additionally, every tax year, the district inspects and appraises new construction and adds those properties to the appraisal roll. The district also inspects and reappraises properties that have been remodeled or demolished, properties with additions, properties with fire damage, or properties with any change or damage. These changes are found through building permits issued by the city. However, since building permits are not required for properties outside the city limits, District staff maintain a file of newspaper clippings that pertain to changes in property and all District staff remains alert to visual changes in properties. Throughout the year, notes are made on those visual changes, and all information is provided to the field appraiser. The field appraiser will also conduct detailed field inspections of properties if requested by the owner and reappraise these properties as necessary. The district is contracted with Eagle Property Tax Appraisal & Consulting, Inc. to perform the appraisals and field inspections.

Eagle Property Tax Appraisal & Consulting, Inc. compiles all sales by school district. Problematic areas are further researched and may indicate the use of market modifiers. The use of these modifiers is the predominant method of adjusting sales for location and time. Values throughout the county may be adjusted by use of market modifiers during the reappraisal year.

PLANNING AND ORGANIZATION

A calendar of key events with critical completion dates is prepared for each area of work. This calendar identifies key events for appraisal, clerical, customer service, and information systems. A calendar is prepared for the years 2027 and 2028. Production standards for field activities are calculated and incorporated in the planning and scheduling process. Refer to the district's timeline and schedule in the Written Plan for Periodic Reappraisal.

Eagle Property Tax Appraisal & Consulting, Inc. will begin field inspections of the district's scheduled reappraisal area on or about the first Tuesday following Labor Day in September 2026 and will complete all inspections and schedules by April 1, 2027, for the 2027 tax year. Eagle Property Tax Appraisal & Consulting, Inc. will begin field inspections of the district's scheduled reappraisal area on or about the first Tuesday following Labor Day in September 2027 and will complete all inspections and schedules by April 1, 2028, for the 2028 tax year.

The district shall provide Eagle Property Tax Appraisal & Consulting, Inc. appraisers the field cards that contain specific information regarding the property being appraised. These cards contain brief legal descriptions, ownership interests, property use codes, property addresses, land size, and sketches of improvements as well as detailed information of any improvements. Appraisal field inspection procedures require the appraisers to check all information on the

field cards and to update the information when necessary. All new improvements shall be measured, classed, and assigned the appropriate depreciation amount. Structures that have been demolished or removed shall be marked off the appraisal card. Properties with extensive improvement remodeling shall be identified and the field inspection shall identify and update the property characteristic data. The appraiser shall note the date of the inspection on the card and place his initials on the card. The appraiser shall take pictures, with each picture having a date, and note the picture number on the appraisal card.

Each year, Eagle Property Tax Appraisal & Consulting, Inc. will test real property market areas, by property classification. The market areas shall be tested for low or high ratio sales and/or high coefficients of dispersion. Market areas that fail any or all of these tests are determined to be problematic. Field inspections are scheduled to verify and/or correct property characteristic data. Additional sales data is researched and verified.

The International Association of Assessing Officers' Standard on Mass Appraisal of Real Property specifies that the universe of properties shall be re-inspected on a cyclical basis of at least once every three years. The re-inspection includes physically viewing the property, photographing, and verifying the accuracy of the existing data. **The annual re-inspection requirements for tax years 2027 and 2028 are identified and scheduled in the District's Written Plan for Periodic Reappraisal.**

In addition to the three-year cycle set out by the district's reappraisal plan, Eagle Property Tax Appraisal & Consulting, Inc. will perform ratio studies annually to determine areas or categories of properties within the CAD which need to be reappraised within the current year based on ratios. Any areas or categories whose ratios are above, or below statutory requirements shall be reappraised in the current year regardless of the area in which they are located. This two-fold approach will insure not only that all residential and commercial property within the CAD is reappraised at least once every three years, but also that all other categories within the CAD are reviewed annually so that the district stays current with respect to market value in those areas where residential and/or commercial property values appear to be changing rapidly.

MASS APPRAISAL SYSTEM

REAL PROPERTY VALUATION

Revisions to cost models, income models, and market models are specified, updated, and tested each 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. 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. Eagle Property Tax Appraisal & Consulting, Inc. utilizes the national publication of cost schedules of Marshall Valuation Services.

Land Schedules are updated using current market data (sales) and then tested with ratio study tools. Value schedules are developed and tested on a pilot basis with ratio study tools.

PERSONAL PROPERTY VALUATION

Eagle Property Tax Appraisal & Consulting performs personal property valuations only in some Districts.

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

HEARING PROCESS

Eagle Property Tax Appraisal & Consulting, Inc. representatives conduct informal hearings with protesting property owners. If the protest cannot be settled within the guidelines set out by the district's informal hearings procedures, the property owner may elect to proceed to a formal hearing before the Appraisal Review Board.

Eagle Property Tax Appraisal & Consulting, Inc. representatives will be present at formal ARB hearings and will present and defend the appraisals performed. Further, Eagle Property Tax Appraisal & Consulting, Inc. will provide the District the calculations of schedules and final schedules.

STAFFING:

Eagle Property Tax Appraisal & Consulting, Inc. contracts with appraisers who are certified or are working on obtaining certification. Contractors are assigned to various counties but may also work with any of the company's contracted appraisal districts. A list of all contractors is attached and is subject to change.

**Crane County Appraisal District Oil
and Gas Reserves
2027-28 Appraisal Procedures and Reappraisal Plan**

August 14, 2026

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 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 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 Tax 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 price adjustment factor as promulgated by the Texas Property Tax Code. Furthermore, the prices used for succeeding years are based upon escalation factors also stipulated by the Texas Property Tax Code.

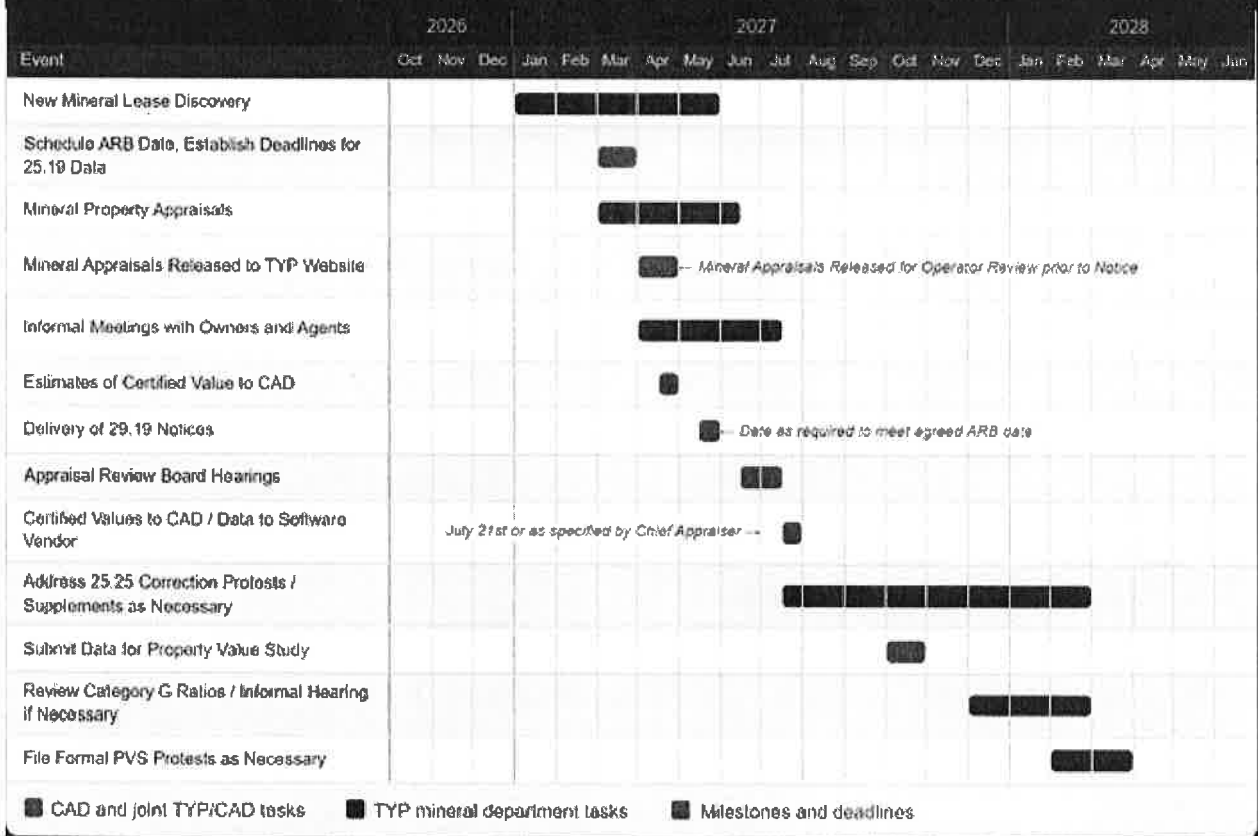
The highest and best use analysis of the oil and gas reserves is based on the likelihood of the continued use of the reserves in their current use. An appraiser's identification of a property's highest and best use is always a statement of opinion, never a statement of fact.

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.



Crane County Appraisal District
Industrial Property
2027-28 Appraisal Procedures and Reappraisal Plan

August 14, 2026

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 bi- annually.

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 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 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.

Crane County Appraisal District
Utilities Property
2027-28 Appraisal Procedures and Reappraisal Plan

August 14, 2026

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 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 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 A

Resumes

Thomas Y. Pickett & Company, Inc.

Stephen B. Campbell

President | Director

AREA OF EXPERTISE
**Mineral & Industrial
Property**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>President</i>	25 Years
Business Valuation and Consulting	<i>Consultant</i>	7 Years
Schlumberger Well Services	<i>Field Engineer</i>	2 Years

EDUCATION & LICENSES

Master of Business Administration — University of North Texas, Denton, TX
B.S. in Mechanical Engineering — Baylor University, Waco, TX
Registered Professional Appraiser — State of Texas, License #68355

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation — Property Tax Professional

QUALIFICATIONS

Mr. Campbell performs mineral appraisals in Texas and complex industrial property appraisals in Texas and other states. He has extensive domestic and international energy industry experience including valuations of producing properties, upstream and midstream processing and transportation, downstream, oil field service businesses, and petrochemical and refining assets. He has significant experience in the valuation of tangible assets and has been involved in numerous assignments for property tax, income tax, litigation, financial reporting, and lending purposes. Mr. Campbell has completed many engagements involving capitalization rate studies and the valuation of intangible assets and manages the Mineral and Industrial / Utility Appraisal Departments in Dallas.

Michael B. Parks

Executive Vice President | Director

AREA OF EXPERTISE
**Mineral Property
Project Management**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Executive Vice President / Director</i>	18 Years
JPMorgan Chase Bank	<i>Trust & Estate Special Properties – Oil & Gas</i>	2 Years
Greene & Associates, Inc.	<i>Appraiser</i>	6 Years

EDUCATION & LICENSES

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

PROFESSIONAL ASSOCIATIONS

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

QUALIFICATIONS

Mr. Parks serves as a Director at TYP, overseeing business operations with a strong emphasis on client satisfaction. He brings over 15 years of experience in project management, successfully leading appraisal and tax season activities for more than 20 Texas Appraisal Districts. His expertise spans the full project lifecycle, including the development of value estimates for taxing entities, end-of-season certification reporting, and comprehensive quality control oversight.

Mr. Parks performs mineral property appraisals across Texas, independently managing five counties with additional support responsibilities across multiple others. Oversees all phases of the appraisal process, including new well discovery, lease appraisal, operator data coordination, protest resolution, and Appraisal Review Board hearing defense through value certification. Brings extensive experience in private mineral interest management.

Robert T. (Bob) Lehn

Executive Vice President

AREA OF EXPERTISE

**Railroads, Pipelines &
Complex Industrial**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Executive Vice President</i>	28 Years
Purvin & Gertz, Inc. (Dallas & London)	<i>Associate</i>	1 Year
Hadson Gas Systems, Inc.	<i>Manager — Projects & Facilities / Director — Gas Supply</i>	4 Years
Muse, Stancil & Company (Dallas)	<i>Consultant</i>	2 Years
Amoco Production Company	<i>Staff Plant Engineer</i>	8 Years

EDUCATION & LICENSES

Master of Chemical Engineering — Rice University, Houston, TX

B.A. in Chemical Engineering — Rice University, Houston, TX

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)

QUALIFICATIONS

Mr. Lehn performs railroad, pipeline, gas gathering and processing facility and industrial valuations of complex manufacturing sites across multiple states. He is experienced in domestic and international energy project management, including economic evaluations with consideration to environmental and regulatory issues. Prior to TYP, he performed fair market valuations and physical asset appraisals of large gas plants, pipelines, and other facilities. Current and past appraisal assignments include paint pigment, explosives, agrichemical, petrochemical, and refining plants in Kansas, Mississippi, North Dakota, Oklahoma, Texas, and Wyoming. Mr. Lehn has provided expert testimony before Appraisal Review Boards, Courts, and State Tax Commissions in Texas, Oklahoma, North Dakota, Louisiana, Wyoming, Mississippi, and Florida. He has spoken at IAAO Annual Conferences, IAAO Legal Seminars, and various State and County Assessors' functions.

Greg Ragon

Industrial / Utilities Appraiser

AREA OF EXPERTISE

**Utilities, Wind, Solar, Data
Centers & Industrial**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Complex Utility Appraiser</i>	6 Years
Xcel Energy	<i>Cost Analyst Manager</i>	5 Years
Pioneer Management Consulting	<i>Management Consultant / Business Analyst / Project Manager</i>	2 Years
Christus Health	<i>Managed Care Operations Manager</i>	4 Years
West Texas RX	<i>Pharmacy Technician</i>	6 Years
United States Air Force Reserve	<i>1st Lieutenant — Healthcare Administration Officer</i>	2 Years

QUALIFICATIONS

Mr. Ragon performs industrial evaluations on complex manufacturing sites as well as energy production, energy transmission, and pipeline systems in various states. He is also responsible for evaluation of clean renewable energy production systems, including solar and wind power. His background includes extensive experience on the business and management side of a large electric utility within the Transmission business function, covering nine states across the U.S. — including cost tracking, project management, and management consulting. Mr. Ragon also brings experience in managed care contracting and negotiation for a major healthcare company operating in Texas, New Mexico, Louisiana, and Arkansas.

EDUCATION & LICENSES

Master of Business Administration — West Texas A&M University
Bachelor of Biology — West Texas A&M University
Class III Appraiser — State of Texas, License #76744

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation — Property Tax Professional

Keith D. Watkins

Industrial/ BPP Appraiser

AREA OF EXPERTISE
Business Personal Property

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Business Personal Property Appraiser</i>	7 Years
Patterson-UTI Drilling		1 Years
EJ – Ardmore Foundry		5 Years

EDUCATION & LICENSES

Bachelor of Arts – Southeastern Oklahoma State University – Durant, OK
Registered Professional Appraiser – State of Texas #76103

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation — Property Tax Professional
Texas Association of Assessing Officers

QUALIFICATIONS

Mr. Watkins performs appraisals of industrial properties in Texas. He currently works six counties in Texas alone and assists with multiple other counties. He handles all aspects of the appraisal process including new property discovery, working with property owners 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 broad experience in complex manufacturing and on-the-ground oil & gas processes.

Ida L. Luster

Industrial / Utilities Analyst-Appraiser

AREA OF EXPERTISE
**Industrial, Oilfield &
Communications**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Property Analyst-Appraiser</i>	6 Years
Merit Advisors	<i>Property Tax Agent</i>	9 Years
Select Energy Services	<i>Accounts Payable</i>	6 Years
Bell Tubular Supply	<i>Accounts Payable</i>	2 Years

EDUCATION & LICENSES

Registered Professional Appraiser III — State of Texas, License #76629

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation — Property Tax Professional

QUALIFICATIONS

Mrs. Luster performs industrial valuations for commercial, industrial, and oilfield service and manufacturing properties. She conducts annual verifications of FCC-registered communications equipment and supports multiple counties with Vehicle Inventory Tax (VIT) special inventory accounts. She collaborates closely with appraisers, appraisal districts, and property owners to facilitate clear communication and efficient workflow.

Mrs. Luster evaluates accounts and implements processes to improve the timeliness and accuracy of renditions and valuations among owners, agents, and appraisal districts. She brings extensive industry knowledge including eight years of experience with a full-service oilfield company, and as a licensed property tax agent representing major oil companies, has gained broad exposure to property tax reporting practices and strategies used by owners and agents across the United States.

Bryan Williams

Industrial / Utilities Appraiser

AREA OF EXPERTISE
**Complex Industrial
Property**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Complex Property Appraiser</i>	6 Years
GM Corporation	<i>Process Engineer</i>	1 Year
Waters Corporation	<i>Field Service Engineer</i>	2 Years

EDUCATION & LICENSES

Bachelor of Science — Pittsburg State University, 1996

TDLR License #76577

Texas Department of Licensing & Regulation — Property Tax Professional, Class II

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation — Property Tax Professional

QUALIFICATIONS

Mr. Williams performs appraisals of industrial properties in Texas, Wyoming, and North Dakota. He currently works multiple counties across those states and assists with additional counties as needed. He handles all aspects of the appraisal process — working with tax agents, property owners, and appraisal district employees to obtain accurate data, handling protests, defending values at appraisal review board hearings, and certifying values. Mr. Williams brings extensive experience in science and technology, which informs his approach to evaluating complex industrial facilities.

Julia A. (Julie) Forte

Mineral Appraiser

AREA OF EXPERTISE
**Mineral Property &
Reservoir Engineering**

EXPERIENCE

Thomas Y. Pickett & Company, Inc.	<i>Mineral Appraiser</i>	30 Years
Overbeck Properties	<i>Reservoir Engineer</i>	10 Years

EDUCATION & LICENSES

San Antonio College
Class III Appraiser– State of Texas # 64377

PROFESSIONAL ASSOCIATIONS

Texas Department of Licensing & Regulation-
Property Tax Professional

QUALIFICATIONS

Ms. Forté has over thirty years' experience in appraisal of producing oil and gas properties and maintaining division order ownership. Ms. Forté also has experience as a property tax representative and brings a perspective from both sides of the appraisal process. She joined Thomas Y. Pickett in 1980 as a secretary to Mr. Bill Goad, then a Vice-President of the firm and mineral appraiser. She became an RPA in 1990. Ms. Forté left Thomas Y. Pickett in 2008 but returned in 2019.

Appendix B

Industrial Utility Accounts

Thomas Y. Pickett & Company, Inc.

A R I - AUTOMOTIVE RENTALS
ADP INC
ADVANTAGE PIPELINE
AEP TEXAS INC
AGUA LIBRE ASSET CO
AGUILA CRUDE TRANSPORT
ALL STAR CONSTRUCTION SRV LLC
AMERIGAS PROPANE LP
APTIM CORP
ARIES WELL SERVICE
ASAP RENTALS LLC
AT&T COMMUNICATIONS
AT&T MOBILITY LLC
ATC PONDEROSA K LLC
ATLAS OPERATING LLC
ATMOS ENERGY/MID-TEX DIVISION
AVAD OPERATING LLC
AZUL ENERGY SERVICES
BAKER-PETROLITE CORP
BLACK DIAMOND OILFIELD
BLACK GOLD FIELD SERVICES
BLACKBEARD OPERATING
BOAZ ENERGY II LLC
CABALLO LOCO MIDSTREAM (NELEH)
CAPITAL PREF YIELD FUND IV LP
CAPROCK EXPLORATION INC
CARMAN ENTERPRISES LLC
CATERPILLAR FINANCIAL SRVS
CELLCO PARTNERSHIP
CENTURION PIPELINE LP
CENTURION PIPELINE LP (PIPE)
CENTURYLINK COMMUNICATIONS LLC
CHAPARRAL PIPELINE CO LLC
CHEVRON TECHNICAL CENTER
CHEVRON USA INC
CHEVRON USA INC (PL)
CITATION OIL & GAS CO (PP)
CITATION OIL & GAS CO (UTIL)
COGENT INFRASTRUCTURE
COMPLETE ENERGY SERVICES
CONTANGO RESOURCES
COOPER OIL & GAS
COVIA HOLDINGS CORPORATION
CRANE 2 BESS LLC

CRANE SOLAR PROJECT
CRESTWOOD PERMIAN BASIN TRANS
CROSSFIRE LLC
DAMP SANDCO LLC
DCP MIDSTREAM FLD
DCP MIDSTREAM (PIPE)
DCP MIDSTREAM LP
DEEP BLUE HOLDINGS
DELAWARE-PERMIAN PIPELINE LLC
DIRECTV LLC
DIRT ROAD OUTLAWS INC
DISH NETWORK LLC
DL PETERSON TRUST
DORADO OIL COMPANY (PP)
EFH CORPORATE SERVICES COMPANY
EL PASO NATURAL GAS CO
EL PASO NATURAL GAS CO (PL)
EL PASO NATURAL GAS(AAPL)
ELEMENT FLEET CORP
EMERALD GROVE SOLAR LLC
ENDEAVOR ENERGY RESOURCES LP
ENERGY EQUITY INC
ENERGY TRANSFER FUEL LP
ENERGY TRANSFER FUEL LP (PIPE)
ENERGY TRANSFER GC NGL P/L LP
ENTERPRISE FM TRUST
ENTERPRISE INTERSTATE CRUDE (PL)
ENTERPRISE INTERSTATE CRUDE (PP)
ENTERPRISE TEXAS PIPELINE LP
ENTERPRISE TEXAS PIPELINE LP (PL)
EPIC CONSOLIDATED OPERATIONS LLC
EPIC CRUDE PL LP
EPIC CRUDE TERMINAL CO LP
EPIC Y-GRADE PL LP
ETC TEXAS PIPELINE
EVROCK LLC
EXXON MOBILE E&P SOUTH INC
F HINOJOS TRUCKING
FASKEN OIL & RANCH LTD (PP)
FIBERLIGHT LLC
FIRST AMERICAN COMMBANCORP
FIRST CITIZENS BANK & TRUST CO
FLUIDO ENERGY SVS
FORMENTERA OPERATING LLC

FW LEASING ONE
GARCIA'S TRUCKING & RENTAL LLC
GELCO FLEET TRUST
GENEVA CAPITAL LLC
GIBSON ENERGY
GOMEZ JOSE FERNANDO
GPM EMPIRE LLC
GRAND PRIX PIPELINE LLC
GRAY OAK PIPELINE LLC
GRAY OAK PIPELINE LLC (PL)
GTT AMERICAS LLC
GULF COAST EXPRESS P/L
HB RENTALS
HILL COUNTRY TELEPHONE COOP
INFLOW OPERATING
INFRASTRUCTURE NETWORKS INC
IRION MOUNTAIN TRAPROCK
IRON MOUNTAIN TRAP ROCK
J & A PLATINUM TRUCKING
J & S DRYWALL SOLUTIONS
JAARS TRUCKING CORP
JUPITER POWER LLC
KEY ENERGY SERVICES INC (RIG)
KINDER MORGAN CO2-CBPL
KINDER MORGAN CO2-CBPL (PL)
KINDER MORGAN-WINK PIPELINE
KINDER MORGAN-WINK PIPELINE (PL)
KVL OPERATING LLC
L3 HARRIS TECHNOLOGIES
LA PAZ TRUCKING LLC
LA PLAYA TRUCKING LLC
LARIO OIL & GAS CO
LCRA TRANSMISSION SVCS CORP
LEASING ASSOCIATES OF BARRINGTON
LINDE GAS & EQUIPMENT INC
LIQUIDPOWER SPECIALITY PROD
LONESTAR WELL SERVICE
LPUSA LLC
M E VALDEZ TRUCKING
MAGELLAN CRUDE OIL P/L CO LP
MAGELLAN CRUDE OIL P/L CO LP (PIPE)
MAGELLAN MIDSTREAM PARTNERS
MAGELLAN PIPELINE CO LP (PIPE)
MAIN PRODUCTION INC (PP)

MANUFACTURER SVC GROUP
MARTINEZ WELDING
MASSIVE TRUCKING SERVICES LLC
MASTER BUILDERS SOLUTIONS
ADMIXTURE
MATTERHORN EXPRESS PIPELINE LLC
MCCARTY JOHN R TRUST
MCI COMMUNICATION SERVICES INC
MCIMETRO ACCESS TRANS SERV COR
MCLEOD USA TELECOMMUNICATIONS
MCNEESE TRUCKING
MEDALLION DELAWARE EXPRESS LLC
MEDALLION DELAWARE EXPRESS LLC (PL)
MEDALLION PIPELINE CO LLC
MEDALLION PIPELINE CO LLC (PL)
MILLWEE OIL INC
MOBILE MINI & PUMP SOLUTIONS
NATIONAL FOUNDRY & MFG CO
NAVAJO REFINING COMPANY
NILE MIDSTREAM
NPRTO TEXAS LLC
NUCO2 SUPPLY LLC
OASIS TRANSPORTATION & PROD
OCCIDENTAL PERMIAN LTD
OLSEN ENERGY INC
ONCOR ELECTRIC DELIVERY CO
ONEOK WESTEX TRANSMISSION (PIPE)
ORYX DELAWARE OIL TRANSPORT
ORYX DELAWARE OIL TRANSPORT (PL)
ORYX SOUTHERN DELAWARE
ORYX SOUTHERN DELAWARE (PL)
OXY USA INC
OXY USA INC (PLTS)
P & A OPERATING
PASON SYSTEMS USA CORP
PERMIAN BASIN MATERIALS LLC
PERMIAN BASIN WATER
PERMIAN HIGHWAY PIPELINE
PIKES PEAK ENERGY SERVICES LLC
PINNACLE PROPANE EXPRESS
PLAINS ORYX PB JV (FLD)
PLAINS ORYX PB JV (MCC)
PLAINS ORYX PB JV (WINK-MC)
PLAINS ORYX PB JV (PINON)

PLAINS ORYX PB JV (WTG)
PLAINS ORYX PB JV(HNDSN FLD
PLAINS ORYX PB MARKETING (FLD)
PRIDE TRANSPORT SERVICE
PRIMORIS T&D SERVICES
PRINCIPLE MERCHANTS LEASING LTD
PRIORITY POWER MANAGEMENT
QUAD-C
R A W OILFIELD SERVICES LLC
R2 OILFIELD SERVICES
RAIDER ENERGY SERVICES
RAMTEX ENERGY
RES AMERICA CONSTRUCTION INC
RIDD TRUCKING
RING ENERGY INC
RK PUMP AND SUPPLY
ROADSIDE SWD LLC
ROBERTSON RESOURCES INC PP
ROCHA JUAN
SAFETY-KLEEN SYSTEMS INC
SATELLITE SHELTERS INC
SAVANNA DRILLING LLC
SBA INFRASTRUCTURE LLC
SBA TOWERS II LLC
SBI WEST TEXAS LLC
SCORPION BACKHOE SVS
SELECT WATER SOLUTIONS LLC
SHINNERY OIL COMPANY INC
SITEPRO RENTALS INC
SOUTHWESTERN BELL TELEPHONE CO
SPECTRASITE COMMUNICATIONS INC
STELLAR OILFIELD RENTALS LLC
STRIKE LLC
SUDDENLINK COMMUNICATIONS
SUNNOVA TEP 7-F LLC
SUNNOVA TEP V-C LLC
SUNOCO PTNRS MKTG & TERMS LP
T-MOBILE WEST LLC
T-P RENTALS LLC
TARGA DELAWARE LLC
TARGA DELAWARE LLC (PL)
TARGA DOWNSTREAM LLC
TARGA GAS PIPELINE LLC
TARGA MIDSTREAM LLC FLD

TARGA MIDSTREAM SERVICES LLC
TARGA MIDSTREAM SERVICES LLC
(PLANTS)
TARGA MIDSTREAM SERVICES L(P/L)
TARIN OIL FIELD SERVICES
TEXAS GAS SERVICE/DIV OF ONEOK
TEXAS GAS SERVICE/DIV OF ONEOK (BPP)
THINK TANK PRODUCTS USA INC
TILLMAN INFRASTRUCTURE LLC
TREY TRUCKS LTD
TROY CONSTRUCTION LLC
TROY VINES INC
TZRC KING MOUNTAIN LLC
UKG INC
UNION PACIFIC RAILROAD CO
US SILICA COMPANY
VALOR TELECOM OF TEXAS LP
VERIZON CONNECT FLEET USA LLC
VM PRODUCTION LLC
WATERFLEET LLC
WEST TEXAS LPG PIPELINE (PIPE)
WESTERN OILFIELD SUPPLY
WHEELS LT
WHISTLER PIPELINE LLC
WILLIAMS SCOTSMAN INC
WORKOVER SOLUTIONS
WTG GAS TRANSMISSION CO
XEROX CORP
XTO ENERGY (PP)
XTO ENERGY (PL)
XTO ENERGY (PLANT)
YOUNGS WELDING & MACHINE SERV