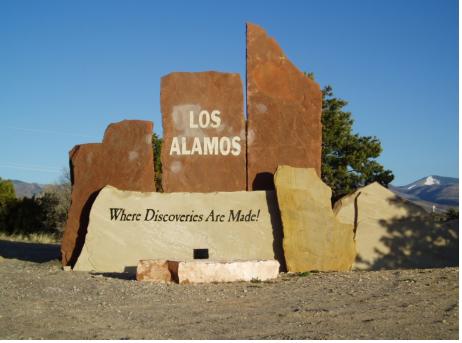


Assessor's Office

Property Valuation and Maintenance Plan











Submitted By:

Kenneth H Milder, Los Alamos County Assessor January 31, 2017



Assessor's Office

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PREFACE

This Property Valuation and Maintenance Plan is prepared in accordance with 7-36-16 (E) and 7-38-38.1 (D) NMSA 1978 to aid the County Council in determining whether the Los Alamos County Assessor is operating an efficient program of property valuation maintenance. The County Assessor shall submit a report annually setting forth new improvement values added to the valuation records due to new construction, addition to buildings, remodeling and any deletion of properties. The report shall contain the relationship of sale prices of property sold, to values of property for tax assessment purposes.

The County Assessor and County Council acknowledges that the implementation of the Property Valuation Plan is a joint responsibility. The success or failure of this plan is dependent on the cooperation effort of both parties. Each Council member voting to accept this plan acknowledges reading the plan in its entirety and understands their commitment to its successful completion.

All provisions and requirements regarding property valuation are made pursuant to the New Mexico Constitution and the New Mexico Property Tax Code. In the implementation of this plan the Los Alamos County Assessor will comply with the standards and code of ethics of the International Association of Assessing Officers and the Uniform Standards of Professional Appraisal Practices.

By a majority vote, the Los Alamos County Council will approve this plan as submitted by the Los Alamos County Assessor. A copy of this approved plan will be submitted to the Taxation and Revenue Department as part of our evaluation process.



MISSION

The mission of the Los Alamos County Assessor's Office is to provide excellent public service by providing complete, accurate and timely assessments of all property subject to taxation in accordance with the Property Tax Code's applicable statutes, orders, regulations and laws, and the tenets of the International Association of Assessing Officers and the Uniform Standards of Professional Appraisal Practice, with a well-managed office and professional staff.

GOALS

The goals of the Los Alamos County Assessor's Office are to:

- Provide for a Property Valuation Maintenance Program that implements the processes utilized in the valuation of property taxation and complies with the Property Tax Code.
- Provide fair, uniform and equitable assessments on all real and personal property subject to property taxation by utilizing a computer assisted mass appraisal (CAMA) system incorporated with a geographic information system (GIS).
- Meet or exceed the requirements of the New Mexico Property Tax Division and the Property Tax Code for level of assessment and uniformity by constant market analysis.
- Provide current, accurate information to the public as well as other departments and governmental entities upon which they base decisions.
- Conduct educational outreach programs to increase public awareness of assessment process and taxpayer benefits available.
- Provide and maintain a professional, certified, and knowledgeable staff.

COUNTY ASSESSOR'S OFFICE AT A GLANCE

Population (2010 Census): 17,950

Land Area (Sq. Mi.): 109

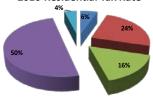
Parcels:	2016	2015	Change
Residential	7,264	7,252	12
Non-Residential	966	983	-17
Livestock	324	348	-24
Exempt Properties	<u>611</u>	<u>610</u>	1
Total	9,165	9,193	-28

Assessment Uniformity Measurements:	2016	2015	Change
Mean	98.37%	99.03%	-0.66%
Median	97.47%	97.26%	0.21%
Weighted Mean	98.35%	97.89%	0.46%
Standard Deviation	7.41%	8.63%	-1.22%
Coefficient of Dispersion	6.36%	6.89%	-0.53%
Coefficient of Variance	7.53%	8.71%	1.18%
Price Related Differential	100.03%	101.17%	-1.14%

Tax Rates: Residential Non-Residential

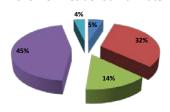
	<u> 2016</u>	<u>2015</u>	Change	<u>2016</u>	<u>2015</u>	Change
Total State	1.360	1.360	=	1.360	1.360	-
Total County	5.873	5.944	-0.071	8.850	8.850	-
Total Municipal	3.950	3.998	-0.048	3.998	3.998	-
Total School Dist.	12.203	12.128	0.075	12.367	12.288	-0.079
UNM LA Branch	0.988	1.000	-0.012	1.000	1.000	
Total	24.374	24.430	-0.056	27.575	27.496	0.079

2016 Residential Tax Rate



■ Total State ■ Total County ■ Total Municin

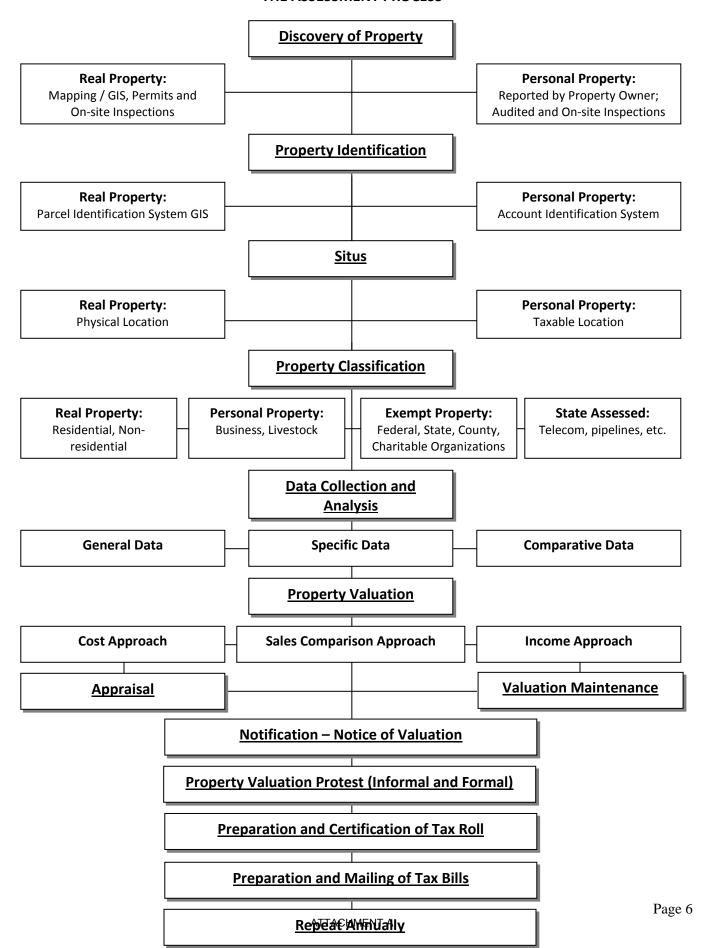
2016 Non-Residential Tax Rate



■ Total State	■ Total County	■ Total Municipal
Total School District	■ Total UNM I A	

	2016	2015	Change
Net Taxable Value: (Certification)	\$692,125,230	\$682,086,900	\$10,038,330
New Construction:	\$1,672,150	\$5,013,200	\$-3,341,050
Property Tax Revenue:	\$17,188,234	\$16,970,153	\$218,081
FY Assessor Budget Adopted:	\$553,693 <u>FY 17</u>	\$530,784 <u>FY 16</u>	\$22,090
Staff Size: (Excluding Assessor)	6.00 (FTE's)	6.00 (FTE's)	-

THE ASSESSMENT PROCESS



INTRODUCTION

This report, as required under section 7-36-16 NMSA 1978, paragraph E and section 7-38-38.1 NMSA 1978, paragraph D, is hereby submitted to aid the Los Alamos County Council in determining whether the County Assessor is operating an efficient program of property valuation and maintenance for budgetary purposes. Also, to comply with the requirements of section 7-36-16 NMSA 1978, subsection D and E, the written report setting forth increase and decrease in values and the sales ratio studies is incorporated into this Property Valuation and Maintenance Plan.

Except as limited in section 7-36-21.2 NMSA 1978, the County Assessor shall implement a program of updating assessed property values so that current and correct values of property are maintained. The Los Alamos County Assessor shall have sole responsibility and authority, at the county level, for property valuation and maintenance, in accordance with Chapter 7, articles 35 to 38 NMSA 1978, referred to as the New Mexico Property Tax Code, regulations, orders, rulings and instructions of the New Mexico Taxation and Revenue Department, Property Tax Division.

Limitation on value mentioned in section 7-36-21.2 NMSA 1978, refers to residential property that did not have a change of ownership prior to the annual revaluation cycle, these properties shall not be more than one hundred and three percent from its value in the prior tax year. This limitation in value does not apply to:

- A residential property valued for the first time (new construction units);
- Any physical improvements made to the property in the prior tax year or property omitted in a prior tax year;
- A change in ownership (sold / transfers) or change in use or zoning.

Residential property consists of one or more dwellings together with appurtenant structures, and the land, which includes single family, multi-family, and manufactured home units. All other property, classified as non-residential, which includes commercial, industrial personal property, livestock and all vacant land, which includes vacant residential lots, shall be valued at its market value of the prior tax year.

County Assessors are annually evaluated on their operations, functions, and performance to insure compliance with the Property Tax Code with special emphasis on each County Assessor's valuation activities and the maintenance of current and correct values, (section 7-26-16 NMSA 1978). A copy of the Assessor Evaluation is sent to the county assessor and County Manager. The current Property Tax Division 2016 Assessor Evaluation is herein attached in the addendum section of this report.

The taxable status of all property is affixed as of January 1st of each tax year. All parcels must be valued as of that date with notification of set values to be mailed out to property owners by no later than April 1st of each tax year. Protests of property values, classification, or exempt status must be submitted within thirty days of the mailing of the Notice of Value.

The Property Tax Code requires valuation of 100% of parcels each year. All potentially taxable property, including exempt and government owned are valued. In accordance with the International Association of Assessing Officers (IAAO) standards and as required by the New Mexico Property Tax Division, every parcel regardless of classification, shall be physically inspected at least every six years. Los Alamos uses a 5 year cycle. That is 20% of parcels are physically inspected and appraised on a rotating schedule. The remaining 80% is revalued though our valuation maintenance program using mass appraisal modeling techniques.

The appraisal methods and techniques utilized in valuing properties, for property tax purposes, will be in accordance with the Property Tax Code, IAAO Appraisal Standards and Code of Conduct, and the Uniform Standards of Professional Appraisal Practices, hereafter referred to as USAP.

The County Assessor must certify the total county net taxable values to the New Mexico Property Tax Division on or before June 15th annually, for the purpose of tax levy setting by the NM Department of Finance and Administration.

In addition to valuing properties, the County Assessor is also the custodian of all parcel information for the county. Although the parcel information maintained by the County Assessor is primarily used for property taxation purposes, this information is utilized and made available to all taxpayers, county departments, state and federal agencies in a format which is readily available and does not require special customization. Much of the information and forms are conveniently located on our website as well.

The parcel information constitutes the primary layer of data that various users and departments will need to further develop their layer of specific needs, such as emergency management, police, and planning.

Railroads, communication systems, pipelines, public utilities, airlines, and businesses operating in multiple counties are assessed separately by the New Mexico Taxation and Revenue Department, Property Tax Division, hereafter referred to as the Property Tax Division.

APPRAISALS

An appraisal is an opinion of value based on a process through which conclusions of property values or property facts are obtained and is commonly the report setting forth the conclusion of the value estimate.

According to the Property Tax Code, the purpose of appraisals for property tax purposes is to estimate market value. Market value, as defined by the courts, is the highest price estimate in terms of money which a property will bring if exposed for sale in the open market, allowing a reasonable time to find a purchaser who buys with knowledge of all uses to which it is adapted and for which it is capable of being used and assumes a willing buyer and seller. Market value is not the same as sales price but if the market is reasonably competitive, sales price can be strong evidence of market value. Market values must be time adjusted to the statutory status date of January 1st of the current tax year.

THE THREE APPROACHES TO VALUATION

Appraisal, the act of estimating the value of property, has its roots in economic theory. Modern appraisal theory views market value (probable sale price) as that value determined by the interaction of the forces of supply and demand. Prices determined in actual market transactions by sellers and buyers can provide sound evidence of the market value of similar property.

The three approaches to estimating market value have been in existence since the early 1900's. All have been refined through the years and variations have been developed for specific appraisal problems. The three approaches to estimating value are: sale comparison, cost, and income.

1. Sales Comparison Approach

The sales comparison approach derives a value estimate by comparing the property being appraised or value maintained, the subject property, to similar properties, comparables, that have recently sold,

applying appropriate units of comparison to the sales prices of the comparables. Because no two real properties are ever exactly alike, systematic methods must be used to adjust the prices of sold properties for dissimilar features by adding or subtracting a dollar amount or percentage. The adjustments are market derived and based on contribution value and not cost. For example, if the subject property being appraised does not have a garage and a comparable property has a single car garage, a dollar amount must be subtracted from the comparable sale price to make the comparable property similar to the subject property. All property sales are adjusted to January 1st of the current year.

The real estate market in Los Alamos County has been relatively level the past few years with some areas showing slight increases and others slight decrease. We have adjusted our valuation models appropriately to provide accurate assessment values. Although the actual market value of the real estate market has been adjusted downward, in some cases, some actual assessments could still see an increase until it reaches its current market value. This is true with most properties affected by section 7-36-21.2 NMSA 1978, the Valuation Limitation on residential property. Through calendar year 2016 the Los Alamos real estate market has seen a steady increase, which continues into 2017. We are anticipating that the real estate market will continue to increase and property assessments will follow.

Terms and conditions of a sale have to be analyzed and, if required, adjusted to market based equivalence. If the adjusted prices of several comparables turn out to be similar, the appraiser has good evidence as to the market value of the subject property.

The sales comparison approach is most suitable when there are numerous and frequent sales of similar properties. This approach is widely used in the appraisal of single-family residential properties and vacant land. The reliability of the sales comparison approach rests on the number and quality of available sales. When sufficient and valid sales are available, this approach tends to be the preferred valuation method.

The increased number of foreclosures has made it difficult to analyze the market. Many of these foreclosures sales have undue stimulus, considered non market sales, and therefore require extensive research and adjustments during our validation of sales. Similar situation exists with "for sale by owner" sales through (private) negotiations. That is, for property not sold through the normal open market transactions.

2. Cost Approach

The cost approach estimates the replacement cost new of improvements, less the estimated accrued depreciation plus the market value of land. This approach is sometimes referred to as the summation approach.

Construction cost and depreciation schedules can be developed internally, based on a systematic study of local construction cost, obtained from firms specializing in such information, or custom generated by a contractor. Cost and depreciation schedules are verified for accuracy by applying them to recently constructed improvements of known cost. Construction and depreciation schedules are updated before every revaluation cycle.

One weakness in the cost approach is the estimation of accrued depreciation. This estimate must be based on non-cost data (primarily sales) and can involve considerable subjectivity, which increases as the improvement continues to age.

The cost approach is most reliable for new construction and special purpose properties, where there is little to no sales data, and sometimes in commercial and industrial properties.

3. Income Approach

The income approach requires an appraiser to capitalize net income, after allowable expense, of a property into an estimate of market value. Successful application of the income approach requires the collection, maintenance, and careful analysis of income and expense data.

The most direct method involves the application of gross income multipliers, which express the ratio of market value to gross income. At a more refined level, net income multipliers or their reciprocals, the overall capitalization rates, can be developed and applied. These multipliers and rates should always be extracted from actual income and sales price data obtained from properties that have recently been sold. Income multipliers and overall rates provide reliable, consistent, and readily supported valuations when good sales and income data are available.

The income approach is the best method to use when dealing with income producing properties. This approach recognizes that potential investors demand property because they anticipate a future income stream.

In Table 1, the lower numbers represents the most preferred valuation approach to use for that type of property.

Table 1Rank of Typical Usefulness of the Three Approaches to Value in the Mass Appraisal of Major Types of Property

<u>Property Type</u>	Cost approach	Sales Comparison approach	Income approach
Single-family residential	2	1	3
Multifamily residential	3	1,2	1,2
Commercial	3	2	1
Industrial	1,2	3	1,2
Non-agricultural land-	-	1	2
Agricultural*	-	2	1
Special-purpose**	1	2,3	2,3

^{*}Includes farm, ranch, and forest properties **Includes institutional, resort, and recreational properties

APPRAISAL MODELS

Appraisal models represent a systematic way of thinking. They are useful because they help state an appraisal problem systematically and identify the data needed to solve it. The development of models by selecting supply and demand factors, for example square feet of living area, is called model specification. Quantifying the coefficients (percentage or price adjustment), for example the dollar amount the market places on each square foot of living area, is called model calibration. Ongoing, careful and extensive market analysis is required for both specification and calibration of a model that estimates values accurately. All three approaches to value (sales comparison, cost, and income) are modeled for mass appraisal.

Mathematical models that once would not have been feasible are now handled easily on computers that process large amounts of data, referred to as Computer Assisted Mass Appraisals (CAMA). This development is important because many properties are appraised and large quantities of data analyzed as of a given period or date. However, the models must be continually analyzed and calibrated for accuracy to avoid the "garbage in, garbage out" scenario.

All models are rooted in the market place. The sales comparison model begins with actual sale prices, that is, prices at which supply and demand have intersected. Open market transactions involving knowledgeable buyers and sellers are good evidence of the value at which similar properties would sell.

Cost models emphasize the supply side of the market. Cost schedules represent the prices at which new buildings with certain specifications would be supplied. If the subject property is new, and similar property is being constructed and sold, as in a new subdivision, it can be safely assumed that there is a demand for the property at a price equal to cost. The demand side of the market is reflected in land values and in adjustments to the replacement cost of older buildings for physical deterioration and functional and external obsolescence (depreciation).

Income models focus on investor expectations and demand. The appraiser must determine the income to be capitalized and then select an appropriate capitalization rate. This rate reflects a return on and return of the investment. These rates are extracted from sales and market data.

MASS APPRAISALS

Mass appraisal is the systematic appraisal of groups of properties as of a given date. In New Mexico by law the statutory date is January 1st. Mass appraisal builds on the same principle as single property appraisal. Mass appraisal techniques, however, emphasize valuation models (expressed as equations, tables, and schedules), standardized practices, and statistical quality control. Single property appraisal is the valuation of a particular property as of a given date. Mass appraisal and single property appraisal differ in their handling of market analysis and quality control, but they have similar valuation steps and are based on the same principles: supply and demand, highest and best use, anticipation, balance, change, competition, contribution, substitution, surplus productivity, and variable proportions.

Mass appraisal involves data collection and maintenance, market analysis, the development of mass appraisal models and tables, quality control, and review of valuation output. Effective mass appraisal requires an adequate budget, staff, and resources.

As mentioned before quality control is handled differently in single property appraisals and mass appraisals. In a single property appraisal, the reliability of valuations can be judged by the depth of research and analysis or by comparison with sales of comparable properties. In mass appraisal,

statistical methods are used to gauge the accuracy and consistency of valuations. The single property appraiser usually has one client to satisfy, although regulatory agencies do establish standards. Assessors however, must satisfy all taxpayers, supervisory agencies, and taxing bodies that assessments are fair, equitable and at the statutory assessment level.

The primary function of a mass revaluation system is valuing and maintaining accurate market values. As market conditions change, properties must be evaluated and adjusted to reflect current conditions. Four values are maintained in the CAMA system: calculated market value, full value, taxable value, and net taxable value. Calculated market value is the opinion of a property's likely sale price if it was sold on January 1st of the current year. Full Value is the market value adjusted by any applicable statutory limitations. Taxable Value is one-third the full value. Net Taxable Value is the taxable value minus any approved exemptions and used to apply the annual tax levy to compute the property tax bill. All except the calculated market Value appear on the annual Notice of Value. Calculated Market Value is not shown on the NOV. The allowable increases in value for these properties are considered maintenance and not reappraisal.

All properties in New Mexico, regardless of the revaluation or maintenance cycle, are required to be physically inspected every six years, pursuant to state law and in accordance with IAAO standards. In Los Alamos County all properties that way be subject to taxation are valued annually, including government owned and otherwise exempt properties (non-governmental). One-fifth of these properties are physically inspected and reappraised on a 5 year cycle. The process and procedure utilized to physically inspect property every six years is explained in the System Development Section of this report, page 35.

Performing a reappraisal is a major undertaking for any Assessor and should not be approached or rushed in a casual manner. The fairness and equitability of a property tax system depends on how well it is administered.

Successful implementation of a revaluation and maintenance plan requires all employees to perform their assigned duties in a professional manner, adhering to office policies following procedural and quality control.

For budgetary purposes, the costs associated with physical inspection and reappraisal are allowable expenses from the Property Valuation Fund. Costs associated with Valuation Maintenance are paid form the General Fund.

REAPPRAISAL

The following is an overview of the Components required for a revaluation.

Components of Revaluation

- 1. Public Relations
- 2. Performance Analysis
- 3. Reappraisal Decision
- 4. Analysis of Available Resources
 - Budget
 - Staff
 - Data processing support
 - Maps and GIS
- 5. Planning and Organization
 - Objectives
 - Work plans
 - Valuation cycles
 - o Parcel summary
 - o Production
 - o Assignment of responsibilities
- 6. System Development
 - Forms and manuals
 - Data Collection
 - o Sources
 - o Quality control
 - o Data Maintenance
- 7. Valuation
 - Valuation
 - Testing and refinement
- 8. Notification and Valuation Defense
 - Notices of value
 - Protest Remedies
 - Informal hearings
 - Formal hearings
- 9. Repeat Annually

PUBLIC RELATIONS

In any successful revaluation program planning and organizational development begins with an effective public relations program. This program is managed through established laws, policies and procedures. It further recognizes that, in the eyes of the public, perception is reality.

The success of the revaluation program is dependent upon the level of understanding and support given by the general public. For this reason the County Assessor's staff will develop a complete and effective public relations program. Informational materials will be prepared for use in conjunction with public notices, handouts, and public appearance. The news media will be kept informed as to program objectives, progress, and accomplishments.

The news media can reach wide audiences. News media are orientated towards unusual immediate coverage of unusual events and are not in the business of providing public service coverage for free. Assessments usually become news only after some unusual event, such as revaluation. To avoid misrepresentation of such events, we will issue press releases to clarify major points of the assessment process. The news media must be kept informed as to programs objectives, changes, progress, and accomplishments.

Press releases are the responsibility of the Chief Deputy Assessor. Technical terms will be avoided and process will be expressed in layman's terms.

The Los Alamos County Assessor public relations program will be primarily an in-house activity, and the responsibility of all employees involved in the revaluation program, with primary responsibility for implementation being with the County Assessor and Chief Deputy Assessor.

In a Public Relations Programs little things do count and special consideration will be given to:

A. Basic items

- County issued identification card and name tags
- County issued clothing / uniform(s)
- Business cards
- Desk Name Plates
- That unfamiliar / technical terms should be carefully explained
- Office policies and guidelines for personal contact with the public is a set procedure utilized by the Assessor's office
- Maintaining a welcoming, professional office

B. Correspondence and forms

- These are usually the public's primary contact with the County Assessor
- Letters and memoranda should be plain and not unduly expensive and use County Assessor templates
- Forms to be filled out should be brief with clear instructions
 - 1. Explain reason(s) for form
 - 2. Avoid multi part forms / wrong size envelopes

C. Notice and information brochures

- Notices of Value have statutory information required to be printed
 - 1. Name and address

- 2. Legal description, map code and class
- 3. Full value and taxable value
- 4. Exemptions, protest procedures, and classification applications
- Brochures and forms, need to be kept simple and will be annually reviewed

Recognizing that a taxpayer contact represents a public relations opportunity, employees will be trained in telephone and face-to-face communication etiquette.

In discussing assessment matters, the staff will be courteous and businesslike at all times. It should be noted that most taxpayers are not familiar with assessment terminology, therefore technical and assessment terminology will be expressed in layman's terms. In discussing assessment matters the following strategy will be followed:

- 1. Although we are provided with employee identification items, as previously discussed, it is our policy to identify ourselves by our first name. This policy prevents the "a person in your office, said" syndrome.
- 2. Obtain the name of the person(s) with whom one is conversing and the legal description of the property in question.
- 3. Allow the person to describe the problem / inquiry. Actively listen.
- 4. Obtain and record necessary information. If this information is not immediately available, take steps to obtain it. Do not make excuses, if you do not know, find out or direct inquiry to a supervisor.
- 5. If the inquiry involves research and the person(s) is on hold on the telephone, provide progress reports. If the research is lengthy, obtain phone number and get back to them.
- 6. Carefully explain any unfamiliar and or technical terms.
- 7. Assure the person that the matter will be attended to and corrected if needed. If the person is wrong and the matter will not be overturned and becomes extremely argumentative, it is better to end the conversation immediately and report it to your supervisor and/or direct the person to your supervisor.
- 8. Always advise the property owners of their rights under the Property Tax Code and assist them in any way possible with the available appeal procedures.

All questions or concerns pertaining to the valuation of property and the functions and responsibilities of the county assessor will be answered and inquires followed through.

Field personnel need to know and understand what they say and what they do. Their actions and their appearance are representative of the assessor's office. Again, county issued identification is required on any field inspection. Field personnel will make contact with the property owner, if available before beginning any inspection or measuring improvements. They will provide property owners with their name, offer a business card, purpose of the inspection, duration of the inspection, and a representative's name in the assessor's office for verification or to answer any questions or misunderstandings.

The following guideline will be used when doing field inspections:

DO NOT	DO
Do not inspect a residence when a minor or	Present identification and business card
minors are the only ones present.	
Enter a residence when wet and or muddy.	Obtain as much information as possible at the curb site.
Quarrel with a property owner, if they withhold permission to inspect.	Be neat in dress and appearance. Be professional.
Voluntarily make statements regarding merits or any discrepancies in previous appraisals.	Estimate the value of the improvements with the best information available if the property owner denies inspection.
Have a know-it all-attitude or be argumentative.	Review the property record card in advance of inspection to acquaint yourself with the property you are about reappraise.
Answer question about various matters or programs pertaining to assessments that you do not know the correct answers.	Listen respectfully to comments or valid complaints without prolong conversation; use tact and patience.
Bring up voluntarily, references about previous protest or complaints.	Be frank, if you do not know, state it and get back to them. If necessary, refer them to your supervisor.
Discuss or make statements regarding adjoining properties or personalities.	Advise the property owner that upon request the County Assessor can review all property values believed to be in excess of market value.
Attempt to provide a value on the property you are estimating on site.	Listen if conversation is pertinent to appraising; minimize your comments.
Deter anyone from filing an appeal or petition of protest.	Advise the taxpayer on the notification of value process.
	Explain the filing process for appeals or petition of protest.

If a property owner refuses inspection of the property, the property measurements, characteristics, and attributes will be estimated and valued with the best information available. Section 7-38-2 NMSA 1978 and 7-38-93 NMSA 1978 provides for procedures and penalties for refusal of inspections of property and other reports. Appraisal staff will notify their immediate supervisor and note refusal to inspect on their reports.

This plan is a guide that is constantly undergoing modification to adapt to special circumstances as they arise.

Usage of county vehicle(s) are for business use only. Staff will use their own vehicle for lunch break or any other non-business use. Personal business is strictly prohibited. A log is kept with the appropriate information to track time, person, and reason for usage by non-assessor personnel.

PERFORMANCE ANALYSIS

According to section 7-36-16 D NMSA 1978 of the Property Tax Code, a County Assessor must be adequately funded in order to perform their statutory requirements. To assist the County Council in determining the performance of the County Assessor's office, the County Assessor must submit this valuation and maintenance plan and report growth factors in the county.

An eight-year Los Alamos County summary on pages N through P fully describes this year's activities in comparison to the previous seven years. This summary details the change in each of the major categories of the County Assessor's Office to include valuation and revenue. For the tax year 2016, the Los Alamos County Assessor's office valuations will have generated over \$17.1 million of revenue. This is about a 1.29% increase from 2015. The residential tax rate decreased 0.056 mills or -0.23% to 24.3740 mills while the Non-Residential tax rate increased 0.079 mills or 0.29% to 27.575 mills. The change in the tax rate was due in part to the increase in Net Taxable Value in Residential and the decrease in Net Taxable Value in non-residential. The Net Taxable Value saw an increase of 1.47% for residential and decreased 0.53% for non-residential from 2015 to 2016. Through the DFA Yield Control Formula, the tax rates have an inverse effect of the value, when values decrease the tax rates increase, when values increase tax rates decrease.

To insure compliance with the Property Tax Code and an adequate budget to carry out the statutory requirements, the Property Tax Division evaluates the County Assessor annually. A copy of this evaluation can be found on pages A through M of this report. According to this evaluation, the Los Alamos County Assessor is in full compliance with the Property Tax Code.

Section 7-36-16 NMSA 1978 requires County Assessor to determine and maintain current and correct values of properties. (For residential properties purchased last year, new construction, or had a zoning or use change and non-residential property, <u>current and correct means the property market values of the prior tax year.</u>) The County Assessor therefore must achieve and maintain the required statutory level of assessments, current and correct values, and uniformity within classes of properties. The problem, of course, is that only a number, a sample, of properties sell. Thus the Assessor must infer assessment levels and uniformity measures for all properties on the basis of statistical indicators of sold properties. In other words, how does the Assessor know the degree of performance of his office in regard to complying with the statutory level and uniformity of assessments? The Assessor must rely on ratio studies to gauge performance in determining assessments of all properties.

In measuring an Assessor's performance the most important gauge is the sales ratio study. These analysis determines whether values are fair and equitable to the taxpayers and consistent with the Property Tax Code. CAMA measures the level (current and correct values) and uniformity, the deviation from the level of assessments.

Sales ratio studies are done to determine the current status of the level and uniformity of current property assessments and again during the reappraisal program to insure that the reappraisal is producing fair and equitable values. When the reappraisal has been completed, a final ratio study will be conducted to gauge the overall level and uniformity of the reappraisal.

The primary objective in a ratio study is to develop and maintain a level of assessment that is consistent with statutory requirements and standards. Properties that have sold are used to develop a sales ratio. A sales ratio compares appraised values to market values. Actual sales prices are adjusted for time, financing, personal property or other considerations that are required to be considered in determining market values. Market value is the most probable price in cash that a property would bring in a

competitive and open market assuming the buyer and seller are acting knowledgeably, sufficient time is allowed for the sale, and price is not affected by special influences. All sales are confirmed and verified. Sales that are not an arms-length transaction are not used in a sales ratio study. These nonmarket sales with undue stimulus are Short sales, Foreclosure sales, Sheriff's sales, REO Sales (real estate owned or lender sales), FHA sales, VA sales, plus other types of sales that have conditions to the sale.

Level of Assessments (sales ratio) refers to the overall ratio at which properties are statutorily required to be assessed. Measures of appraisal level are calculated statistically by measurements of central tendency, which describes the level of appraisals by a single number. Three such measures are the median, mean and weighted mean. The median is the middle ratio when arrayed in order of magnitude. The mean, the average ratio, is found by summing the ratios and dividing by the number of ratios. The weighted mean (aggregate mean or ratio of aggregates) is found by dividing the sum of appraised values of sales by the sum of their sales prices. Because each measure has advantages and disadvantages, all of them are computed and used in the Los Alamos ratio study. The State of New Mexico legal sales ratio must be at market value (current and correct). For the tax year 2016, Los Alamos County's level or ratio of assessment is 98.37% (mean). The IAAO standard of assessment ratio is within 10% percent of market value.

The second most important objective is the quality of a reappraisal. This requires measuring the uniformity of the assessments by classes. There are six measurements of uniformity. The most important ones are the coefficient of dispersion, standard deviation, and the price-related differential. The others are the range, average absolute deviation, and the coefficient of variance.

The coefficient of dispersion (COD) is the most used measure of uniformity in ratio studies. The COD measures appraisal uniformity that is independent of the level of assessment and permits comparison between property groups. The COD measures the average deviation from the level of assessment. Low CODs (15% or less) are associated with good appraisal uniformity. Los Alamos County COD is 6.36%, which is considered exceptional. This is due in part to land values being very similar, regardless of location, and the homogeneity of neighborhoods, the exceptional and professional relationship the office has with the real estate community, and the staff's aggressive sales verification program.

The standard deviation indicates whether the uniformity of the appraisals is normally distributed. In ratio studies, the larger the standard deviation, the wider the range of values appraised relative to the level of assessment (market value). Depending on the representativeness of the sample and the distribution of the data, standard deviation can be a powerful tool. The County Assessor must verify that the data approximate a normal distribution before placing credence in the statistic. In a normal distribution (bell shaped curve), the sample data would fall as follows:

- Sixty-eight percent (68%) would fall within plus or minus one standard deviation
- Ninety-five percent (95%) would fall within plus or minus two (2) standard deviations
- Ninety-Nine percent (99 %) of the total sample used would fall within plus or minus three standard deviations

The standard deviation for Los Alamos is 7.41.

Property appraisals sometimes result in unequal tax burdens between high and low value properties in the same property group. Appraisals are considered regressive if high value properties relative to

low value properties are under appraised and progressive if high value properties are over appraised. The price related differential (PRD) is a statistic that measures regressively and progressivity. IAAO standard range for PRDs is between 98% and 103%. Los Alamos has a PRD of 100.03%, which indicates excellent treatment of low and high-end value properties.

Table 2 shows the comparison of the various ratio study results for Los Alamos County versus the IAAO standards.

Table 2
COMPARISON OF STATISTICAL MEASURES
FOR LOS ALAMOS COUNTY

	IAAO	STATUTORY
	<u>STANDARDS</u>	2015 Assess. vs. 2014 Sales
Mean	90%-110%	98.37%
Median	90%-110%	97.46%
Weighted Mean	90%-110%	98.35%
Standard Deviation	on Low#	7.41
COD	20% or Less	6.36%
cov	Varies with the Mean	7.53%
PRD	98% – 103%	100.03%

Analysis of the comparison of statistical measures by categories of Los Alamos County to the IAAO standards indicate <u>fair and uniform treatment of property owners within similar classifications of properties.</u>

Table 3 on the following page is the State of New Mexico ratio studies for the 2016 tax year for all thirty-three counties conducted by the Taxation and Revenue Department, Property Tax Division. Los Alamos is highlighted and the IAAO standards are listed at the bottom of the table.

Table 3



State of New Mexico Taxation & Revenue Department Property Tax Division



County	γ	Sample Size	Median	Mean Ratio	Wtd Mean	Std Dev	COV	PRD	COD
Bernalillo		8,541	94.76%	96.83%	94,97%	16.77%	17.32%	101.96%	13.139
Catron	1	44	92.04%	92.37%	90.46%	21.81%	23.61%	102.12%	19.059
Chaves		877	90.47%	87.16%	87.96%	24.18%	27.74%	99.10%	15.819
Cibola	1	109	90.24%	95.29%	88.05%	33.70%	35.36%	108.23%	29.399
Colfax	,,011	192	99.37%	100.36%	98.13%	31.41%	31.30%	102.27%	18.159
Сшту		586	101.59%	111.13%	103.14%	39.24%	LEGIS AND	107.75%	19.809
De Baca	1	10	95.45%	103.00%	100.38%	26.37%		102.61%	19.949
Dona Ana	12	1,672	100.00%	100.73%	99.92%	8.79%		100.81%	-9.329
Eddy		548	96.87%	97.37%	97.11%	9.91%		100.27%	3.459
Grant		216	100.00%	102.68%	101.11%	20.12%		101.55%	6.029
Guadalupe	1	10	95.99%	102.58%	94.31%	24.04%		108.76%	16.449
Harding	1	28	100.20%	99.67%	96.07%	23.78%		103.84%	18.359
Hidalgo	1	39	101.01%	112.20%	103.55%	30.43%	LIVERY AND THE	108.35%	19.963
Lea	- 1	870	89.35%	93.21%	88.51%	26.67%		105.31%	13.033
Lincoln		720	95.18%	96.35%	94.31%	23.06%		102.16%	14.473
		314	97.47%	98.37%	98.65%	7.41%		100.03%	6.369
Las Alamas		-	-	-	-	-		_	-
Luna		256	100.02%	102.34%	108.67%	25.37%	100000000000000000000000000000000000000	94.00%	15.713
McKinley	10	158	99.73%	96.64%	96.21%	15.89%	5 5 6 5 6 7 6 7 5 1	100.44%	5.80%
Mora	1	39	96.24%	94.89%	91.08%	21.63%		104.18%	17.403
Otera	-	854	94.20%	96.14%	94.71%	37.01%		101.51%	6.763
Ошау	1	46	99.83%	104.46%	102.50%	24.99%		101.91%	6.119
Rio Arriba		185	94.62%	91.50%	90.60%	14.75%		101.00%	10.623
Raasevelt		150	99.53%	100.68%	99.85%	12.64%		100.83%	9.523
San Juan		952	96.45%	96.02%	95.97%	9.61%		100.05%	7.319
San Miguel		176	99.38%	103.31%	95.64%	40.26%		108.03%	9,493
Sandoval		1,287	90.00%	91.06%	90.72%	5.04%	18070,000,000	100.38%	9.443
Santa Fe		2,169	94.33%	95.49%	92.87%	21.03%		102.83%	13.979
Sierra		213	95.60%	95.63%	94.31%	24.68%	25.81%	101.40%	17.669
Sacarra		44	96.11%	96.44%	94.29%	10.73%	11.12%	102.28%	7.629
Taos		260	99.52%	101.05%	98.95%	17.66%	17.48%	102.12%	13.193
Torrance		156	100.00%	90.51%	89.27%	29.93%	33.07%	101.40%	5.023
Union	1	34	101.96%	101.18%	96.03%	18,29%	18.08%	105.36%	12.219
Valencia		666	100.01%	103.00%	100.65%	23.59%		102.33%	14.859
1 - InsufficientSa	iès	7	<u> </u>	1	-	676/	Secretary of the Control of the Cont	STATE STA	TISTICS
2-		l°.	-		Without	95% 95%	MEDIAN MEAN	95% 96%	Overall Statistics
		100	- 143		Bernalillo and Dona Ana	95%	WID MEAN	12-23/6	are weighted by number of sales is
7 - 5 -		11			County	12%	COD	11%	each individual
8-			- Inua lid Study		Statistics	102%	PRD	102%	county
Median		ratios falling above	and below the M ince New Mexic	ledian Ratio, IAA	OStandards sugges	t that this figure	in the middle of a gr eshould be within 10 t" or Market Value, t	% of the statute	ry mandated
Mean Ratio		Also a measure of c	1.1.5.9.0	In this case it is th	ue anithmatic averag	e of all the ratio	08		
Wid Mean									
Std Dev		Another measure of central tendency. In this instance, the individual ratios are weighted by the value of the individual properties. The Standard Deviation measures the dispension of ratios around the mean ratio.							
COV		The Coefficient of					Mean Ratio		
PRD			rential: A statist	ic for measuring ta			value properties . IAA	OStandards sug	gest that this
COD			Dispersion meast	res the dispersion		e Median Ratio	. IAAO Standards su;	ggest that this fi	igune be below

Taxation & Revenue Department Property Tax Division 8/2/2016

REAPPRAISAL

Reappraisal is imposed by state statutes and administrative rules, known as the Property Tax Code. In the State of New Mexico, the reappraisal is currently a law, section 7-36-21.2 NMSA, which requires that residential property that sold in the prior tax year, new construction and non-residential property be at market value prior to the reappraisal, therefore we are required to reappraise every year.

In recent years, there has been many debates about repealing or changing this law and it has even been ruled as unconstitutional by two District Court Judges in Bernalillo County and one in Dona Ana County. These court rulings were heard by the NM Court of Appeals on October 17, 2011 and ruled as being constitutional. On March 13, 2013 arguments were heard before the NM Supreme Court and an opinion issued June 30, 2014 with a conclusion stating the section does not violate the NM Constitution. Many legislators, County Assessors, and tax experts continue the debate, however, there is not a unanimity on how to fix it. As of January 1, 2016, Section 7-36-21.2 NMSA 1978 is the current law Los Alamos will continue to adhere to until the law is changed or ordered to do otherwise by some legal proceedings such as the Department, Court order/ruling, or Legislation. Noncompliance with the Property Tax Code could lead to a county assessor being suspended of their functions per section 7-35-6 NMSA 1978.

The New Mexico Association of Counties has been working with the NM Assessor's Affiliate, Legislators, Realtors Association, County officials, and numerous other groups with the knowledge of property taxation to draft and introduce a bill that would fix the current issues, currently called "tax lightning", with the least effect. It was one of their top priorities for 2014, however, there is not a clear consensus on how to resolve it.

Legislative changes most often require mandates that are unfunded and the burden usually fall upon the county assessors.

The Property Tax Division does monitor annually the ratio studies of every county to gauge the level and uniformity of assessed values as stated on the previous Performance Analysis section of this report.

ANALYSIS OF AVAILABLE RESOURCES

Budget

Before defining goals and objectives for the reappraisal, the jurisdiction must take stock of available resources: budget, staff, existing data, maps and GIS capabilities. An assessor's budget is an expression of the political support for accurate and equitable assessments.

Funding for the assessor's office comes from two funds, the general fund and the county property valuation fund. The general fund is used for maintenance and daily office operations. The property valuation fund is statutorily restricted for offsetting reappraisal cost.

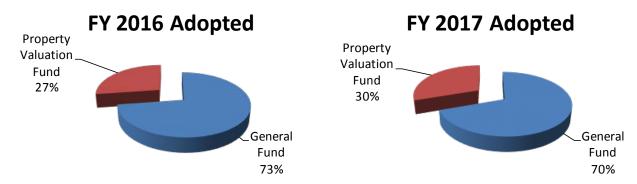
The county property valuation fund, pursuant to section 7-38-38.1 NMSA 1978, requires that the Los Alamos Office of Management and Budget collect from all property tax revenue, prior to distribution to recipients, an amount equal to one (1) percent of total property tax entitlements and deposit that amount into the property valuation fund. Recipients in this case means, Incorporated County of Los Alamos, Los Alamos Public Schools, State of New Mexico, UNM at Los Alamos, and the livestock board.

Expenditures from this fund shall be made pursuant to the property valuation program presented by the County Assessor and approved by the County Council, in accordance within the guidelines as set forth by the Department of Finance and Administration (DFA), Local Government Division for allowable expenditures. The funds remaining at the end of the fiscal year are transferred to the beginning cash balance for the next fiscal year. A copy of 7-38-38.1 NMSA 1978 and guidelines and ruling from the DFA are herein attached as Addendum VII of this report.

For the total FY 2016 budget, the Los Alamos County Assessor's Office saw a below budget expenditure of \$21,669 or 4.08% from the FY 2016 Adopted Budget of \$530,784 to the actual FY 2016 Budget of \$509,115. This under expenditure is due to some funds allocated to the updating of the parcel map view that was done in-house, training for staff that did not require out of state travel, and other budget cutting efforts. The assessor's office will continue to find areas to trim expenditures while continuing to operate the office in an effective and efficient manner and continuing to comply with all statutory requirements. The increases for FY 2016 and FY 2017 were a result of salary and benefit increases, additional training for the staff, and software, equipment, and service for the new CAMA/GIS system.

Breakdown by Funds

Fund	FY 2015 Actual	FY 2016 Adopted	FY 2017 Adopted	% Variance
General Fund	\$ 394,186	\$ 385,723	\$ 385,723	0.00%
Property Valuation Fund	\$ 120,847	\$ 145,061	\$ 167,970	15.79%
Total	\$ 515,033	\$ 530,784	\$ 553,693	4.32%



Staff

County Assessors and their staff must be very familiar with traditional appraisal methods, real estate markets, capital markets, and local conditions. Other technical and professional skills needed are: statistical skills for building and applying statistical models, management skills for recruiting, training and directing staff, data processing skills for designing and maintaining computer programs, and public relation skills for dealing with the public and the media. Employees in smaller offices usually perform more than one function.

The Los Alamos County Assessor's Office is very fortunate to have six fulltime employees designated as New Mexico Certified Appraiser by the New Mexico Taxation and Revenue Department, Property Tax Division. To receive a NMCA certificate, an individual must have taken and received credit for qualifying educational courses offered by the International Association of Assessing Officers. The certification requires the individual to complete a minimum of 30 hours of continuing education every three years.

Our employees are able to appraise/develop values for all property types within Los Alamos County and are able to defend those values at every level of appeal. Ongoing training, education, and certification are major contributions to the success and performance of the office and is highly recommended and enforced. In 2013, four of our staff were accepted for the IAAO professional designation program and are working towards their IAAO designations.

The number of employees required by an assessor's office is influenced by many factors. The most important of these, however, are the size of the jurisdiction, its growth rate, usage of temporary positions, and the non-assessment duties of the County Assessor.

The International Association of Assessing Officers¹ has conducted large-scale surveys of assessment budgets and expenditures and has developed certain assessment standards for various taxing jurisdictions. Based on its survey, the IAAO has determined that for small jurisdictions with 10,000 or fewer parcels one employee for every 1,000 to 1,500 is required.

Adhering to IAAO staffing standard, Los Alamos County currently with its 9,165 parcels, requires needs 6-9 full time employees excluding the County Assessor (9,165 / 1,500 = 6.11). Currently the Assessor's office is staffed with six fulltime employees, not including the Assessor. Furthermore, one FTE position for a mapper has been avoided by the current staff fulfilling those duties.

The following is the current breakdown of the County Assessors' staff by primary function. However, due to the small staff size and need for cross-training, all functions are shared.

Plan FTE Title **Primary Function** FTE Elected Official- limited **County Assessor** .1 0 Chief Deputy Assessor 1 Administrator 1 Appraiser / Technical services 1 1 Chief Appraiser Senior Assessment Specialist 1 1 **Appraiser** 1 Assessment Specialist Clerical / Assistant Appraiser 1 **Appraiser** Appraisals / Value Maintenance 1 1 Reappraisals / field inspections **Appraiser Apprentices** 1 1 6.1 6 Totals

Table 5

In Los Alamos County the County Assessor's involvement in daily operations is limited to administration and oversight and is not considered to be a full time elected official. Therefore, for the purpose of the projections incorporated herein, the County Assessor was not considered as a valuation plan FTE (fulltime employee).

From the IAAO standard, it is concluded that the current staff of six is adequate for a county and office of this size.

The Chief Deputy Assessor and Chief Appraiser are in charge of all valuation maintenance and reappraisal programs. They are responsible for implementing administrative policy, enforcing procedural and quality control standards, directing, training, and assigning duties to temporary personnel and performing the other statutory ongoing administrative duties.

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¹ Assessment Practices 1991 edition by Richard Almy

Property assessment is a field for which there are only minimal opportunities of specialized academic preparation prior to entry. Yet the State of New Mexico and governing bodies have an interest in ensuring that the property tax is competently administered. Certification / re-certification programs not only ensure that assessment personnel, not just appraisers, are able to obtain the qualifications necessary to perform their duties early in their careers, but also continue education and to keep abreast of new developments in the assessment field.

The Los Alamos County Assessor is committed to the employment and retention of competent personnel to carry out the Valuation and Maintenance Plan. Persons recruited and employed by the Los Alamos County Assessor have demonstrated the ability to deal with people, understand the concepts involved in a reappraisal program, communicate effectively, make accurate judgments, and work effectively with minimal supervision.

The Los Alamos County Assessor believes that education should be an ongoing program. Although it is not essential nor a requirement, the Property Tax Division of the New Mexico Taxation and Revenue Department recently revised Regulation 3.6.3.16 outlining the process of strengthening the certification requirements that includes a recertification program to maintain the New Mexico Certified Appraiser designation.

The Protest Boards and Court of Appeals gauge the level of professional expertise of an appraiser by the appraiser's credentials. Therefore, assessment personnel are expected and encouraged to attend all Property Tax Division's accepted appraisal courses and any licensing or certification program. This will benefit Los Alamos County by successfully defending valuation protests that ultimately impact stakeholder budgets and maintains property tax fairness.

The State of New Mexico, Taxation and Revenue Department, Property Tax Division grants certification and 4-39-5 NMSA 1978 allows for additional compensation for successful completion of IAAO (International Association of Assessing Officers) courses appropriate for each level of expertise, Appraiser I through Appraiser IV.

Upon completion of the four certifications listed above, the Property Tax Division designates the individual as a "New Mexico Certified Appraiser".

Recognizing the importance of fair and equitable assessments, the legislators passed House Bill 348, introduced during the 2015 New Mexico Legislature, and signed by Governor Susan Martinez effective July 1, 2015 which amended 4-39-5 NMSA 1978 to increase the amount of pay for the different levels of additional compensation to appraisers. The new law increased the additional compensation, cumulative, as follows:

		<u> </u>	<u>New</u>
Appraiser I	compensation for "appraiser I certification"	\$ 500	\$ 500
Appraiser II	compensation for "appraiser II certification"	\$1,500	\$2,000
Appraiser III	compensation for "appraiser III certification"	\$2,500	\$4,500
Appraiser IV	compensation for "appraiser IV certification"	\$3,500	\$7,500

Appraisal certification ensures adequate knowledge of the principles of property appraisals, assessment techniques, and property tax laws. Certification also enhances an individual's and the public confidence in the work being performed by the assessor office.

The Los Alamos County Council approved the following certification pay for the Los Alamos County Assessor's staff at its January 31, 2017 meeting. They did not grant the full amount of \$7,500 allowed

under 4-39-5 NMSA 1978, but have allowed up to a total of \$3,750 for an appraiser IV level. The certification pay is an allowable expenditure from the Property Valuation Fund. No expenditure from the General Fund is required.

		<u>Allowed</u>	<u>Granted</u>
Appraiser I	compensation for "appraiser I certification"	\$ 500	\$ 250
Appraiser II	compensation for "appraiser II certification"	\$2,000	\$1,000
Appraiser III	compensation for "appraiser III certification"	\$4,500	\$2,250
Appraiser IV	compensation for "appraiser IV certification"	\$7,500	\$3,750

Data processing support

The Information Management Department of the county provides computing support for the Assessor's office. The hardware is powerful enough to permit computerization of appropriate applications of the cost, sales comparison, and income approaches, as well as providing word processing, data inquiry, and activity summaries. The Information Technology Division of the county maintains the hardware and software.

The county assessor utilizes the Tyler CAMA system, Eagleassessor and together with Eagletreasurer, which is utilized by the Office of Management and Budget for the tax billing and collection of property taxes. The software is the latest version of Tyler Technologies, Eagle Division, assessment, appraisal, and tax billing and collection system. The newly developed software will continue to utilize the most up to-date appraisal methodology and GIS interface that includes level of securities and built-in quality control features. This integrated computer system consists of administrative, computer assisted mass appraisal, and property tax collection modules that not only improves assessment uniformity and efficiency but, with the built-in audit features, provides for a system of accountability of all users. Tyler Technologies provides this software to numerous counties in New Mexico, and is the most widely used CAMA system in the State of New Mexico. The New Mexico Tyler Users Group meets together annually to discuss issues and/or requests to improve the functionality of the CAMA system. This includes legislative regulatory mandates.

Maps and GIS

The Los Alamos County Assessor uses existing planimetric base maps for reappraisal efforts. They meet minimum specifications for property ownership mapping. These maps have to be developed to include subdivision according to section, township and range. Maintenance of the maps is performed by several county departments, and the County Assessor.

Los Alamos County has installed digital mapping by utilizing Geographic Information Systems (GIS). The County Assessor's Office has been utilizing GIS for roughly 10 years and continues progress in fully integrating CAMA and GIS. By integrating these two systems we have made tremendous progress on modernizing the methodology for valuing property and have made the valuation process as effective and efficient as possible. We now have the ability to value property by using spatial information and incorporate it into our valuation models that will produce current and correct values in accordance with the Property Tax Code. A CAMA/GIS system is one of the primary goals of the County Assessor's office. We are proud to have such a sophisticated system in place and we will continue to work on other avenues that will assist us in providing the best, most accurate valuation to the taxpayers of Los Alamos County.

Los Alamos County parcel map viewer, conveniently located on our website, provides current tax year assessment information for public use. The information is readily available to the public and accessible from the comfort of their own home or business. The parcel viewer underwent some upgrades in 2016 to improve its functionality with a modern feel, and user friendly features. The assessors office is exploring the benefits of the EagleWeb interface of their CAMA system. The EagleWeb interface is an internet program that allows users to access their assessment information online, much like the current parcel viewer.

Los Alamos County is partially mapped at 1"=100' on official zoning maps or at 1"=400' on official state required maps. These map sheets are maintained to correspond with new deeds or other information received of record. Parcelization used by the Base Mapping Program in developing the base maps is consistent with parcel definitions as required by Chapter 7 Article 38 Sections 9 and 10 of the Property Tax Code. The parcel-numbering scheme consists of a 13-digit unique parcel ID for each mapped parcel and a unique map number for each map sheet. Technical details of parcel numbering conventions will be established for the GIS as that work progresses.

The use of maps and the GIS system along with the existing property record identification numbers greatly ease the task of pinpointing a property's location.

Dimensioned maps along with original plats have been used for lot size verification. Map dimensions have been compared to deed or plat dimensions during lot sizing and land value determination. Either or both methods can be referenced as appropriate for determination of land value by the appraiser.

Mapping and the current GIS are ongoing processes that are never really completed. A Geographic Information System stores parcel information in a computer database that is utilized by other state, federal and local agencies and county departments. The database is made up of geography (lines), and attributes (information about the lines).

The County Information Technology Department (IT) and outside governmental agencies provide digital line work, thematic maps, aerial photography and global positioning data to assist with building the parcel land base map/layer.

The recorded plat maps obtained from the Los Alamos County Clerk's office are entered into the land base map/layer. Maintenance of the parcel base map is conducted at the Assessors' office. Parcel maps are electronically stored and linked to parcel data via the uniform parcel code used by all other departments in the county. Each department adds layers to the maps and maintains those layers.

PLANNING AND ORGANIZATION

Objective

The planning and organizational objective of a reappraisal program is the most important aspect of a revaluation project. Los Alamos must develop a specific plan and complete its reappraisal activities within a one-year time period. The revaluation plan defines critical activities, assigns responsibilities, and sets up production standards for data collection and fieldwork. Sufficient time is allocated for quality control, such as ratio studies. Lastly, adequate resources, including budget, must be obtained.

Work plan

A valuation cycle must statutorily begin on January 1st of every tax year. This determines the taxable status of all properties. Some of the reappraisal activities are continuously ongoing, while others do have a specific ending date.

A work plan consists of developing an annual valuation cycle that complies with Property Tax Code requirements, inventorying number and types of parcels, developing units of production, and developing a production table. The valuation cycle on the following page indicates the required tasks that must be completed annually.

Valuation Cycle

Phase	Begin	Status/End
Public Relations	Ongoing	Ongoing
Mapping and GIS Maintenance	Ongoing	Ongoing
Data Collection and Analysis Building permits reports Real property sales Compile and verify data base Market/Economic factors Property characteristics Sales Ratio Studies	January 1 January 1 Ongoing Ongoing Ongoing Ongoing Quarterly	December 31 December 31 Ongoing Ongoing Ongoing December 31
Field Inspection* and Review Permits Inquiries/requests Maintenance Sales Subdivisions	May 1 April 1 Quarterly Monthly January 1	December 1 December 31 December 31 December 31 December 31
Calculation and Data Entry* Calculations and data entry of field data Quality control	Ongoing Ongoing	March 1 Ongoing
Valuation*	January	March 1
Notices of Value Rechecks and verification request	March 1 April 1	April 1 April 30
Certification of Values for Rate setting	May 15	June 15
Protest Hearing Informal Prior to Formal Hearings		Formals Within 180 days after Receiving Notices of value
Tax Schedule	September 15	October 1

^{*}Incudes 20% rotating field inspection reappraisal.

An inventory of all parcels in Los Alamos County is verified annually to insure that all parcels are accounted for and are correctly classified.

The table on the following page summarizes all the parcels in the county and will serve as the basis for calculating production rates to insure that all valuation activities will be completed within the required reappraisal cycle.

PARCEL SUMMARY TABLE (as of September 19, 2016)

PARCEL SUMMARY TABLE (as of Sept	ellibel 1									
Residential										
Abstract	+	rcel Cou				Assessed Valuati				
Description (057.0)	Land	Bldg.	Total	La		Blo		To		
Res. MH Park (257 Spaces)	2	2	2	\$	826,410	\$	1,058,860	\$	1,885,270	
Res Single Family	5,242	5,240	5,240		144,227,640	<u> </u>	339,099,800		483,327,440	
Res Town Home End	1,346	1,346	1,346	\$	23,783,310	\$	54,630,860	\$	78,414,170	
Res Town Home Inside	235	235	235	\$	2,727,920	\$	8,219,910	\$	10,947,830	
Res Condo	187	187	187	\$	1,739,130	\$	6,757,000	\$	8,496,130	
Res Mobile Home	20	185	205	\$	365,530	\$	1,170,210	\$	1,535,740	
Res Bed & Breakfast	5	5	5	\$	228,530	\$	779,410	\$	1,007,940	
Res Multi Family	32	32	32	\$	2,654,610	\$	13,523,090	\$	16,177,700	
Res Other Improvements	-	12	12	\$	-	\$	34,170	\$	34,170	
Subtotal Residential	7,069	7,244			176,553,080	\$	425,273,310	\$	601,826,390	
	N	lon-Res	idential							
Abstract	Pa	rcel Cou	ınt		As		ssed Valuati	on		
Description	Land	Bldg	Total	La	nd	Ble	dg	То	tal	
Land Res Vacant	222	-	222	\$	6,548,900	\$	-	\$	6,548,900	
Land Commercial Vacant	9	-	9	\$	894,700	\$	-	\$	894,700	
Commercial	174	179	186	\$	16,267,970	\$	59,939,790	\$	76,207,760	
Bed & Breakfast	1	1	1	\$	47,880	\$	169,910	\$	217,790	
Hangers	-	45	45	\$	-	\$	347,680	\$	347,680	
Stables	-	106	106	\$	-	\$	215,970	\$	215,970	
Personal Property	-	340	340	\$	-	\$	8,194,380	\$	8,194,380	
Commercial Manufactured Homes	-	33	33	\$	-	\$	187,660	\$	187,660	
Other Improvements	-	1	1	\$	-	\$	2,470	\$	2,470	
State Assessed	-	23	23	\$	-	\$	6,165,250	\$	6,165,250	
Subtotal Non- Residential	406	728	966	\$	23,759,450	\$	75,223,110	\$		
		Lives	tock							
Abstract	Pa	rcel Cou	ınt		A:	sse	ssed Valuati	on		
Description	Units					Liv	estock/	То	tal	
Cattle	-					\$	-	\$	-	
Goats	77					\$	2,450	\$	2,450	
Horse	240					\$	55,450	\$	55,450	
Sheep						\$	-	\$	-	
Alpaca	7					\$	2,030	\$	2,030	
Subtotal Livestock	324	-	-	\$	-	\$	59,930	\$	59,930	
	Other	Exemp	t Prope	rtie	es					
Abstract	_	rcel Cou		Assessed Valuation						
Description	Land	Bldg	Total	La		Blo		То	tal	
Church	30			_	4,950,560	\$	11,438,280	\$		
School	21			_	7,157,000	\$	26,810,930	\$		
County	333			_	103,186,550	\$	18,551,260	_	121,737,810	
Federal	17			\$	63,811,250	\$	1,306,770	\$		
Miscellaneous	4				449,210	\$	3,906,660	\$	4,355,870	
Open Area	44			_	1,357,130	\$	-	\$	1,357,130	
Common Area	157		-	\$	1,375,960	\$	104,540	\$	1,480,500	
Subtotal Exempt Properties	606	79	611	_	182,287,660	\$	62,118,440		244,406,100	
in a provide					,,		, -, -, -		,,	

PARCEL SUMMARY TABLE (Continued):

		Exem	ptions						
Abstract Parcel Count Assessed Valuation									
Description	Land	Bldg	Total	Land		Bld	g	Tot	al
Head of Family	-	-	2,250	\$	-	\$	4,500,000	\$	4,500,000
Veterans	-	-	688	\$	-	\$	2,740,690	\$	2,740,690
Disabled Veterans	-	-	20	\$	-	\$	1,502,960	\$	1,502,960
Limitation of Value	-	-	-	\$	-	\$	-	\$	-
Subtotal Exemptions	-	-	2,958	\$	-	\$	8,743,650	\$	8,743,650

2016 Total Parcels by Classification Summary								
Class	Parcels	Valuation						
Residential	7,264	\$ 601,826,390						
Non-Residential	966	\$ 98,982,560						
Livestock	324	\$ 59,930						
Other Exempt Properties	611	\$ 244,406,100						
Exemptions	2,958	\$ 8,743,650						
Total Parcels and Net Taxable Value	9,165	\$ 692,125,230						

PRODUCTION MONTHS:

In developing a production table consideration has to be made to the non-production days, such as vacation, sick, holidays and bad weather. The following table illustrates the number of days we anticipate in a year.

Item	Vacation	Holidays	Sick	Weather	Total
Days	10	11	10	6	37

The estimated non-production days are thirty-seven (37). The monthly production days would then be computed by dividing 2,080 work hours per year by an 8-hour workday, less the 37 non-production days, divided by 12 months. This would give us 18.6 production days per month.

Next, we estimated standards of production based on studies from the IAAO and adjusted to actual Los Alamos production standards as observed. This information is used to determine schedules and staffing requirements.

STANDARDS OF PRODUCTION PER DAY / PER PERSON

DATA COLLECTION / TRANSFER

Residential	100
Multi-Family	10
Commercial	10
Mobile Homes	100
Hangers and Stables	200
Personal Property	100
Vacant Land	100
Exempt Property	150

CLASSIFY AND REVIEW

Residential	100
Multi-Family	25
Commercial	25
Mobile Homes	100
Vacant Land	100
Hangers and Stables	200
Personal Property	200
Exempt Property	150

DATA ENTRY

Residential	200
Multi-Family	100
Commercial	60
Mobile Homes	200
Vacant Land	200
Stables/Hangers	200
Personal Property	200
Exempt Property	150

VALUATION REAL ESTATE

MICA (Residential) Modeling	500
Land Modeling	500
Income Modeling	40
Personal Property	500
Final Review Residential	400
Final Review Commercial	200

Utilizing data from the parcel summary and estimated production per day tables, we developed the production table on the following page.

PRODUCTION TABLE

Function /Task	Parcels	ı	Producti	on	Staff	r		Yearly	
Classification		Level	Days	Months		Required	Training	Total	Fraction
Data Collection & Transfers									
Residential *	7,020	100	70.20	3.77	4	0.94	0.05	0.99	0.08
Multi Family	40	10	4.00	0.22	2	0.11	0.05	0.16	0.01
Commercial	202	10	20.20	1.09	2	0.54	0.05	0.59	0.05
Mobile Homes**	218	100	2.18	0.12	4	0.03	0.05	0.08	0.01
Land (Res & NR)	7,475	100	74.75	4.02	2	2.01	0.05	2.06	0.17
Hangers & Stables	151	200	0.76	0.04	4	0.01	0.05	0.06	0.01
Personal Property***	664	100	6.64	0.36	4	0.09	0.05	0.14	0.01
Exempt Property	611	150	4.07	0.22	4	0.05	0.05	0.10	0.01
Totals	16,381	770	182.80	9.83		3.79		4.19	0.35
Classify and Review									
Residential*	7,020	100	70.20	3.77	3	1.26	0.05	1.31	0.11
Multi-Family	40	25	1.60	0.09	3	0.03	0.05	0.08	0.01
Commercial	202	25	8.08	0.43	3	0.14	0.05	0.19	0.02
Mobile Homes**	218	100	2.18	0.12	3	0.04	0.05	0.09	0.01
Land Res & NR	7,475	100	74.75	4.02	3	1.34	0.05	1.39	0.12
Hangers and Stables	151	200	0.76	0.04	4	0.01	0.05	0.06	0.01
Personal Property***	664	200	3.32	0.18	4	0.04	0.05	0.09	0.01
Exempt Property	611	150	4.07	0.22	4	0.05	0.05	0.10	0.01
Totals	16,381	900	164.96	8.87		2.92		3.32	0.28
Data Entry									
Residential*	7,020	200	35.10	1.89	4	0.47	0.05	0.52	0.04
Multi-Family	40	100	0.40	0.02	4	0.01	0.05	0.06	0.00
Commercial	202	60	3.37	0.18	4	0.05	0.05	0.10	0.01
Mobile Homes**	218	200	1.09	0.06	4	0.01	0.05	0.06	0.01
Land Res & NR	7,475	200	37.38	2.01	4	0.50	0.05	0.55	0.05
Hangers and Stables	151	200	0.76	0.04	4	0.01	0.05	0.06	0.01
Personal Property***	664	200	3.32	0.18	4	0.04	0.05	0.09	0.01
Exempt Property	611	150	4.07	0.22	4	0.05	0.05	0.10	0.01
Totals	16,381	1310	85.48	4.60		1.15		1.55	0.13
Valuation									
Mica (Res.) Modeling	7,244	500	14.49	0.78	2	0.39	0.05	0.44	0.04
Land Modeling	8,081	500	16.16	0.87	2	0.43	0.05	0.48	0.04
Income Modeling	217	40	5.43	0.29	2	0.15	0.05	0.20	0.02
Personal Property***	664	500	1.33	0.07	2	0.04	0.05	0.09	0.01
Final Residential Ratio Study	7,244	400	18.11	0.97	2	0.49	0.05	0.54	0.04
Final Non-Res. Ratio Study	881	200	4.41	0.24	2	0.12	0.05	0.17	0.01
Totals	24,331	2140	59.92	3.22		1.61		1.91	0.16
Down Time (Missed Days)								1.2	0.10
Grand Total									1.01
* Includes Single Family Town Ho									

^{*} Includes Single Family, Town Homes, and Condos

The difference in parcel numbers from the parcel summary and the production table is that improved parcels have been separated into land and building instead of being combined as one.

^{**} Includes commercial mobile homes

^{***} Includes business fixtures and equipment and livestock

ASSIGNMENT OF RESPONSIBILITIES

Chief Deputy Asse								
Training / Meetings	IAAO	Assessors	PTD School	Local / State	Others	Weeks		% per Yı
Weeks	1	1	1	3		6	1.5	12.5%
Mapping / GIS	Coding	Maps						
Weeks	0.5	0.5				1	0.25	2.1%
Comp./Prg./Dev.	CAMA	Sales Ratio	CAMA / GIS					
Weeks	2	2	1			5	1.25	10.4%
Appraisal	Valuation	Data Mgt	Protests					
Weeks	3	2	2			7	1.75	14.6%
Administrative	Administrative	Legislative	Customer Srvc.	Reports				
Weeks	13	2	4	3		22	5.5	45.8%
Down Time	Vacation	Holidays	Sick	Weather				
Weeks	2	2.2	2	1		7.2	1.8	15.0%
					Totals		12	100%
Chief Appraiser								
Training / Meetings	IAAO	Assessors	PTD School	Local / State	Others	Weeks	Months	% per Yı
Weeks	1	1	1	1	1	5	1.25	10.4%
Mapping / GIS	Coding	Maps	Development					
Weeks	0.5	0.5	1			2	0.5	4.2%
Comp./Prg./Dev.	CAMA	Sales Ratios	CAMA / GIS					
Weeks	3	2	1			6	1.5	12.5%
Appraisal	Valuation	Data Mtg.	Protests	Inspections				12.07.
Weeks	5	3	5	3		16	4	33.3%
Adminstrative	Administrative	Reports	Customer Srvc.	Data Entry				
Weeks	4	2	4	2		12	3	25.0%
Down Time	Vacation	Holidays	Sick	Weather				
Weeks	2	2.2	2	1		7.2	1.8	15.0%
VV GGIRG			_	·	Totals		12	100%
					TOTALIO		12	1007
Appraiser								
Training / Meeting	IAAO	Assessors	PTD School	Local/state	Others	Weeks	Months	% per Yı
Weeks	1	1	1	1	1	5	1.25	10.4%
Mapping / GIS	Coding	Maps			<u> </u>		1.20	10.170
Weeks	0.5	0.5				1	0.25	2.1%
Comp./Prg./Dev.	CAMA	Sales Ratios	CAMA / GIS			<u>'</u>	0.20	2.17
Weeks	3	1	1			5	1.25	10.4%
Appraisal	Valuation	Data Mtg.	Protests	Inspections		<u> </u>	1.20	10.470
Weeks	8	3	6	3		20	5	41.7%
Adminstrative	Administrative		Data Entry			20	3	71.77
Weeks	3	3	4			10	2.5	20.8%
Down Time	Vacation	Holidays	Sick	Weather		10	2.0	20.07
Weeks	2	2.2	2	1		7.2	1.8	15.0%
V V CCK2		۷.۷		l I		1.2	1.0	15.0%

ASSIGNMENT OF STAFF RESPONSIBILITIES (Continued):

Senior Assessme	nt Specialist				1		1	
Training / Meetings	Assessors	PTD School	Local / State	Others	Others	Weeks	Months	% per Yı
Weeks	1	1	1	1		4	1	8.3%
Mapping / GIS	Deeds	Coding	Mapping					
Weeks	3.5	0.5	1			5	1.25	10.4%
Comp./Prg./Dev.	CAMA							
Weeks	3					3	0.75	6.3%
Appraisal	Valuation	Data Mtg.	Personal Prprty					
Weeks	1	2	4			7	1.75	14.6%
Adminstrative	Administrative	Reports	Customer Srvc.	Data Entry				
Weeks	4	1	12	5		22	5.5	45.8%
Down Time	Vacation	Holidays	Sick	Weather				
Weeks	2	2.2	2	1		7.2	1.8	15.0%
					Totals		12	100%
Assessment Spec	ialist							
Training / Meetings	Assessors	PTD School	Local / State	Others	Others	Weeks	Months	% per Yı
Weeks	1	1	1	1		4	1	8.3%
Mapping / GIS	Asst. Deed	Coding						
Weeks	1	0.5				1.5	0.375	3.1%
Comp./Prg./Dev.	CAMA						0.000	91111
Weeks	2					2	0.5	4.2%
Appraisal	Valuation	Personal Prprty	Permits	Permits Insp.				
Weeks	1	3	2	2		8	2	16.7%
Adminstrative	Administrative		Data Entry					
Weeks	4	12.5	9			25.5	6.375	53.1%
Down Time	Vacation	Holidays	Sick	Weather			0.000	
Weeks	2	2.2	2	1		7.2	1.8	15.0%
VV GGING			_		Totals		12	100%
					. O take			.00 /
Appraiser Appren	tice							
Training / Meetings	Assessors	PTD School	Local / State	Others	Others	Weeks	Months	% per Yı
Weeks	1	1	1	1	0	4	1	8.3%
Mapping / GIS	Asst. Deed	Coding	·				•	0.07
Weeks	1	0.5				1.5	0.375	3.1%
Comp./Prg./Dev.	CAMA	0.0				1.0	0.070	0.17
Weeks	1					1	0.25	2.1%
Appraisal	Permits	Inspections					0.20	2.170
Weeks	2	20				22	5.5	45.8%
Adminstrative		Customer Srvc.	Data Entry				0.0	75.07
Weeks	1	7.5	4			12.5	3.125	26.0%
Down Time	Vacation		Sick	Weather		12.5	3.123	20.0%
Weeks	vacation 2	Holidays 2.2	2	vveatner 1		7.2	1.8	15.00/
vveeks	ı Z	ı Z.Z		I I	ı	ı <i>1</i> .2	ı I.ŏ	15.0%

SYSTEM DEVELOPMENT

System development consists of developing forms, manuals, and procedures for collecting and processing property characteristics, sales, income, and cost data.

Forms and manuals

The forms, called property record cards, are electronically stored. The property record card(s) are printed and taken to the field when valuing or reviewing properties. Our CAMA system has the capability of integrating with electronic portable hand held computers where parcel data is down loaded for field inspection. We will be looking at implementing this functionality if the need arises. Property data, characteristics, improvements, and building sketches are verified and corrected. Once the property data has been modified, the corrected data and sketches are uploaded to the CAMA main system and the property information is automatically updated. This system can handle a large volume of parcels at a given time while eliminating double data entry and errors.

Valuation models have been created and serve as valuation and depreciation schedules for all taxable properties. Marshall Swift Valuation Services is used to support our valuation models and to value special purpose properties to include some commercial property.

Data collection

Sources

The appraisal staff first classifies all parcels in Los Alamos County as residential or non-residential. These two categories will then be further classified into type, class, and grade as required by law and professional appraisal standards. Field review is performed to insure correct classification and proper grade.

The data collection process is ongoing, and includes field inspection for the required five-year physical inspection cycle². All of the data collected through both the gathering of market and economic data and of property characteristics will be used as the basis for a detailed study of current market values in Los Alamos County. This will include construction indexes, cost schedules, depreciation tables, regression analysis, income and expense, and valuation models.

This data will be obtained from sources such as:

- 1. Assessor's Property Records
- 3. Real Estate Brokers
- 5. Builders
- 7. Building Permits

- 2. Buyers and Sellers Questionnaires
- 4. Mortgage Companies
- 6. Property Managers
- 8. New Businesses

Field data will be collected on each parcel in Los Alamos County in accordance with the specifications set out by the data control and records staff.

Sales questionnaires are statutorily required when property sells and this office also sends out request forms annually for income and expense data. The Assessor's Office maintains a close working relationship with local title companies who, as an added service to their clients and the county, files the questionnaires with the Assessor's Office.

² State statute requires physical inspection every six years. Los Alamos, however, uses a five-year inspection cycle.

Prior to field visits, property occupants will be notified by press releases prepared for the local media. All field personnel will be required to wear identification badges, uniforms, and use clearly marked county vehicles. The quality of the data gathered from the field inspection will be carefully monitored. The records control personnel will check all property record cards for missing data, etc., returning all incomplete or incorrect record cards to the field inspection personnel for correction.

Quality control

Quality control is critical. Data is thoroughly reviewed and tested to ensure consistency and accuracy before it is used for valuation. Supervisory personnel will check the accuracy of the data collected and will also conduct random re-inspections of sample properties. In addition, the current computer software used by the assessor's office has a quality control feature referred to as "versioning". This software provides an audit trail of changes made to a particular parcel. The system automatically records the person making a change, the work station, and type of change, including the time, date, and the change made.

Data maintenance

Data maintenance is the process of capturing any changes in our parcel data such as property transfers, new construction, and demolition. Los Alamos County has four components: recording, permits, personal property tracking, and re-inspections.

The first is the recording of property transfer data (deeds) and subdivisions in the County Clerk's office. As required by law, copies of transfers and official recorded subdivisions are provided to the County Assessor for our parcel database. Recorded subdivision plats means the creation of new parcels; lot splits or consolidation that will create substantial changes in value. These must be entered into the land data inventory database and field inspections.

The second is building permits. As the assessor's office receives copies of the permits that are filed with the Community Development Department, property record cards are pulled or flagged and inspections scheduled. All property owners are required to obtain a building permit for new construction, additions, remodeling or replacement of worn components such as roof covering, siding, or windows. The County Assessor receives these permits regularly and the initial property characteristics and sketches are entered into the CAMA system.

On all property inspections, when possible, contact with the property owner will be made. County Assessor's staff must always wear county issued identification items.

The basis for value on permits is market value, not cost.

There are basically three types of permits, a new unit, an addition, or a remodel of the building.

Los Alamos residential building types consist of the following:

- Single Family single family unit.
- **Duplex** two family units.
- Tri Plex Three family units.
- Four Plex Four family units.
- Multi Family More than four family units.

- **Townhouse End** The first or last in a row of houses with common walls with ownership of land.
- **Townhouse Inside** The middle unit in a row of house with common walls with ownership of land.
- **Patio House –** These are similar to a town house but without a common wall. One or both of the sidewalls are on the zero lot line.
- **Condominium** A set of properties that are one parcel where each unit has an interest in the common area (s). These units are generally valued separately plus a percentage of the common interest of the value for the common area.

For additions and remodels, the value obtained is the contributory value not the cost of the project. For example, the cost to replace roof covering might not add to the market value of a house on a dollar for dollar basis.

A new addition will require field verifications of dimensions, condition, quality and any other building attribute changes. Also, the structures effective age will change.

Remodels on structures are usually internal which creates an access problem; therefore we must rely on the building permit data.

On remodels, the area of remodel can be used to drive at a percentage of the total area for calculating the new effective age. The condition and any attribute changes must also be corrected with the new value being entered in the value tracking software of the CAMA system.

All valuations derived from the building permits is considered new value and must be entered and tracked on the CAMA system. The NM Department of Finance and Administration, as part of the allowable growth (yield control) for operations by governmental entities, uses the new values in the tax rate setting process.

The third component is the personal property tracking system. The assessor's office receives a listing from the Community Development Department of new businesses. For verification purposes, the county assessor's office also has access to the utility department database. Those business properties that are not on the tax roll are entered and a business personal property reporting questionnaire is mailed to the business.

The fourth essential component of a good data maintenance program is the requirement for periodic re-inspection of all properties in Los Alamos. No matter how good a permit reporting and monitoring system is, undetected changes will always occur. The Property Tax Division has directed assessors to implement a six-year re-inspection cycle for this purpose, which is also the IAAO standard. The county assessor, however, uses a more frequent, five-year inspection cycle. The main function of these inspections is to verify existing information.

Los Alamos County uses the permit tracking system, aerial photographs, and digital photographs, and field inspections to physically verify and update current information. The aerial photography software is capable of tagging changes from one fly-over period to the next.

One fifth of the county will be inspected annually, beginning at the northeastern portion of the county going by section and subdivision. There are approximately nine thousand one hundred sixty-five

parcels (9,165) in Los Alamos County; therefore approximately one thousand eight hundred thirty-three parcels (1,833) would be inspected each year. Our 2016 field inspection effort included the portions of Whiterock, including La Senda and Pajarito Acres. Through these inspections, we collected an additional \$656,820 of omitted value, which will amount to approximately \$5,148 in property taxes. Our target for the current tax year are Barranca Mesa and North Mesa areas, which is phase 1 of our 5 year cycle.

VALUATION

In valuing property for property tax purposes, the Los Alamos County Assessor's office employs individuals who have appraisal background and who are trained and certified in the appraisal standards of IAAO and USAP.

Los Alamos County uses a Computer Assisted Mass Appraisal (CAMA) system to value and maintain valuation data for all taxable properties in the county. The market value of each taxable property must be maintained regardless of ownership (government or schools), statutory value limitation, or exemption (non-governmental).

Mass appraisal requires the development of valuation models capable of replicating the forces of supply and demand over a large area. Appraisal judgments relate to groups of properties rather than to single properties.

The assessor must develop, support, and explain standardized adjustments, such as size, location, quality, view, etc in valuation models among use classes, construction types, neighborhoods and other property groups.

In mass appraisal, quality controls are handled through the use of statistical methods to gauge the accuracy and consistency of the valuations generated by the valuation models.

The valuation system used in Los Alamos County consists of mass appraisal applications using the three approaches to value; the sales comparison approach, the cost approach, and the income approach. The sales comparison approach application includes multiple regression and automated sales analysis. The cost approach requires maintenance of computerized cost schedules and equations, derivation of depreciation schedules from market data, and reconciliation of cost generated values with the market. Mass appraisal application of the income approach include the development and use of income multipliers and overall rates.

The valuation system uses property characteristics maintained in the data management system, along with sales data and ratio studies. Sales ratio studies refine valuation models and determine which valuation method produces the most accurate results. The analysis of the relationship of property characteristics to values within the valuation system indicates which data items are required to support effective valuation methods.

Valuation model are calibrated annually to adjust to current market trends and value as of January 1 of every tax year. Model calibration is the process of adjusting mass appraisal formulas, tables and schedules to the current market.

Valuation model development and creation for the different classes of taxable properties, as used in Los Alamos County, are:

Land Models

- o Commercial Land
- o Residential Land
- Improvement Models
 - o Apartment
 - o Commercial
 - o Condo/Townhome
 - o Residential
 - o Mobile
 - o XFOB

The most common models and schedules are:

- Land valuation tables: these tables contain land values per unit, along with standard adjustments for topography, depth, site view and other locational features.
- Cost approach tables: these tables include base rates, per square-foot adjustments, and lump sum used to estimate replacement cost new. Associated tables include depreciation, time, location and market adjustment factors.
- Sales comparison tables: includes market-adjusted tables that reflect current and local sales analysis.
- The income approach software model is currently under development. Sufficient income data essential for the development of this model is scarce. Therefore development has been slow, but progressing. It is, however, annually utilized on an individual basis for accurately valuing commercial property.

The statutory special methods of valuation for the applicable classes of properties will be utilized. They consist of:

- Business Personal Property (NMSA 1978 7-36-33) reported to the assessor are those fixtures and equipment used in businesses, which were depreciated and reported to the IRS for the previous year, excluding inventory.³
- Agricultural land and livestock, the land value is based on its capacity to produce agricultural
 products and the livestock values are derived from the livestock industry via the Property tax
 Division. Since the Property Tax Division establishes the livestock values, they are responsible
 for defending those valuations in case of a value protest. Application for agricultural lands must
 be submitted not later than the last day in February of each tax year. Los Alamos currently does
 not have agricultural land on its tax roll.
- Manufactured homes are classified as residential and subject to a special method of valuation as stated in NMSA 1978 7-36-26. The cost approach to value is used to determine cost new less depreciation. A manufactured home is taxed as real property if it is permanently affixed to the land and certain other criteria are met as outline in NMAC part 14.12.2 and NMSA 7-36-26,

-

³ Unlike IRS, New Mexico limits depreciation to 12.5% of initial cost.

regulation 3.6.5.33. Manufactured homes not permanently affixed to the land must annually register with the NM Motor Vehicle Division.

Land will be valued separately from its improved parcels. Adjustments for size, shape, view, and any other pertinent, required adjustment will be made in accordance with accepted appraisal standards.

The limitation of value applied to residential property as applicable to NMSA 1978 7-36-21.2 and 21.3 will be enforced by the assessor and is monitored by the Property Tax Division annually to insure compliance with applicable laws.

Valuation initially involves market analysis, model development, model calibration, and calculations of preliminary values. A ratio study then evaluates the accuracy and consistency of values. When model results are statistically acceptable, field reviews are conducted.

Improvements made to residential properties made in the prior tax year and any omitted improvements from prior tax years will be valued according to their contributory values as indicated by market data.

Granting of exemptions to taxable value will be according to the Property Tax Code on forms developed and provided by the Property Tax Division and/or the Los Alamos County Assessor. The type and amount of available exemptions are:

- Head of Family (NMSA 1978 7-37-4), \$2,000 off of the net taxable value.
- **Veteran** (NMSA 1978 7-37-5), \$4,000 maximum per veteran in tax year 2006 and subsequent years off of the net taxable value.
- **Disabled Veteran** (NMSA 1978 7-37-5.1), totally exempted from paying property taxes.
- Veterans' Organization (NMSA 1978 7-37-5.3), totally exempted from paying property taxes.
- Charitable/Education and Churches (NMSA 1978 7-36-7), totally exempted from paying property taxes.
- Federal, State, Schools, County, and Municipal owned property are exempted from property taxation

In addition to the above exemptions there is a limitation or on residential property owned by low-income taxpayers over sixty-five (65) years of age, or disabled. Currently, any taxpayer whose modified income does not exceed a certain amount determined by the Property Tax Division for the prior year can qualify for this limitation in value increase on their primary single-family residence. In addition to this limitation, Los Alamos County has also adopted an ordinance to provide for relief for low income property owners as a rebate on their personal income tax.

Regulation 3.6.5.41, Market Value of Affordable Housing, was enacted in 2009, allowing individual taxpayers to apply for special method of valuation on affordable housing. The regulation allows for the affordable housing subsidies and/or accrued interest to be deducted from a property's market value therefore reducing the property valuation and, in turn, might lower the property tax bill. As of 2016, there have been 57 property owners who have applied for this exemption.

The limitation on increase refers to state law (7-36-21.2) that limits increase of properties that did not sell in the immediate prior tax year to three percent per year. Properties that had a change of

ownership (sold) in the immediate prior tax year are not subject to this limitation and are valued at market value.

Testing and refinement

Before notices of values are mailed notifying taxpayers of their property is estimated value, values must be tested and, if necessary, refined to insure fairness and accuracy. As earlier mentioned, ratio studies are utilized to gauge level and uniformity of the reappraised property. The process of testing is to compare the assigned values to known sales then determine if they are within accepted statutory and appraisal standards described on pages 17 - 20.

If refinement is required, then calibration is done on the specific model to obtain the acceptable standards. This is discussed in length in the valuation model section above.

NOTIFICATION AND VALUATION DEFENSE

Notice of value (NOV)

A preliminary change of value report will be generated and reviewed the first week of February. Notices of valuation will then be mailed to all property owners on or before April 1st. information contained in the NOV's is governed by NMSA 7-38-20. These notices will show the value for property taxation purposes, taxable value, the classification(s) of the parcel, assessed value of the current and prior year, prior year tax amount and prior year tax rate. The notices will also contain information regarding claiming of exemptions, reporting requirements, procedures to file a valuation protest and a brief explanation on how to calculate your estimated taxes.

Protest Remedies

It is the policy and goal of the Los Alamos County Assessor's Office that all assessments be fair, equitable, correct and current. Property owners are encouraged to contact the assessor's office if they have questions concerning an assessment or feel the assessment is incorrect. No property owner should pay more tax than what is legally required.

There are two time windows per year when taxpayers can file a protest: 30 days after the mailing of the NOV or 60 days after the due date for their tax payment. Filing during the NOV window is less costly. Property owners may protest assessed values, classification, and allocation of value to a particular governmental taxing unit, denial of exemptions or limitation on increase in value determined by the county assessor. The most common type of protest is over assessed value, exceeds market value. If a property owner believes their assessment is higher than it should be, the first thing to do is to talk to a representative in the assessor's office, explaining why it is thought that the property is over assessed. The best time to do this is within thirty days of receiving your notice of value. After this time it becomes increasing difficult and costly to change an assessment.

If a citizen remains convinced that their assessed value is too high, a protest may be filed by either:

- 1) filing a petition of protest with the county assessor no later than thirty days after the mailing of the notice of value, or
- 2) filing a claim for refund, in the district court, after paying the first installment of taxes due. A petition of protest and claim for refund cannot be filed in the same year for the same property.

Informal hearing

The process of a property valuation protest and a property valuation review has two separate functions. One is to provide a procedural method of reviewing assessments whereby any inaccuracies may be corrected, without having to protest. The other is to have the protest heard before an independent Valuation Protest Board.

Review allows the re-examination of assessments by the assessor to correct and clarify any discrepancies in the individual assessments within statutory limits, before certifying values.

Typically, approximately 150 property owners per year inquire about their property value and, of that, approximately 30-35 % will proceed to file an official protest. When an inquiry cannot be resolved quickly, taxpayers are offered the option to file a protest which extends the lime for resolution from 30 days to 180 days. Once an appeal is filed, appraisal staff will conduct an informal hearing. If the taxpayer is not satisfied with the informal hearing, a formal hearing will be scheduled before the independent Los Alamos Valuation Protest Board.

A protest petition must be filed and will be tracked until the dispute is completely resolved. Protest petitions must contain the property owner's name, address and a description of the property. The petitioner must also state why the owner believes the value, classification; allocation of value, claim for exemption, or the limitation of value determined by the county assessor is incorrect. The owner must also state what (s)he believes is the correct value, classification, allocation of value, claim for exemption, or the limitation of value by the county assessor to be. The petition must also state what item(s) is not subject to protest. Petition forms are available at the county assessor's office and through our Los Alamos County website.

After receiving a petition, the assessor will set up an informal hearing with the property owner. The informal hearing is off the record where data is exchanged and verified. During or before this meeting, the property owner should review their property data to be sure that the information listed is correct. The assessor will provide the property owner with copies of this information.

The assessor will explain the method(s) used in determining assessment. Any pertinent data assembled by the property owner should be presented at this hearing. The goal of a protestant at this informal process should be:

- 1) verify all information on their property,
- 2) to make sure they understand how their assessed value or other taxing attributes were determined,
- 3) to be sure that they understand the protest procedure and how the assessor's office can help them, if they want to proceed with a formal protest.

If a change of value is warranted, then they will be notified of the change. The burden of proof is on the protestant. Pursuant to state statute the assessor's values are presumed to be correct and the protestant has the burden of overcoming that presumption.

Formal hearing

If a protestant chooses to continue with their protest, the assessor must schedule a formal hearing before the Los Alamos County Valuation Protest Board. Property owners will be notified by certified mail of the date, time and location of the formal protest hearing. An Order of No Show will be filed if the taxpayer or a representative of the taxpayer fails to appear at the hearing without reasonable justification.

As the current market conditions begin to stabilize, it is projected that approximately 30% of informal appeals will go to the Valuation Protest Board. Board hearings are planned for September, as they have been in recent years. The Los Alamos Chief Deputy Assessor, Chief Appraiser, and Appraiser will defend the county assessor's valuations.

The Valuation Protest Board is an unbiased, independent board which hears protests of assessments used for determining property taxes. The board consists of volunteers appointed by the county council for a two year term. To assure independence, the Assessor's Office must not participate in the selection of members. The board has three voting members, of which one is a property appraisal officer employed by the NM Taxation and Revenue Department and serves as the chairperson of the board. The other two members and two alternates must be electors of Los Alamos County. One member and one alternate must demonstrate experience in the field of valuation of property; the other member and alternate do not need such experience. The two locally appointed members can't be employed by the state, a political subdivision or a school district, can't hold an elective public office, and must be registered to vote in Los Alamos County. The board must make its decision and notify the property owner in writing within thirty days after the hearing, but the deadline may be extended if the taxpayer and board agree.

All protests must be decided within one hundred eighty (180) days of the date on which the protest was filed unless the parties agree otherwise. A copy of the decision must be sent to the property owner by certified mail. A copy of the decision must also be sent to the county assessor so that valuation records, if required, are changed in accordance with the decision.

The property owner or the county assessor can appeal the board's decision in the district court. The appellant will bear all costs associated with this appeal. Appeals by or against the County Assessor are litigated by the County Attorney's Office.

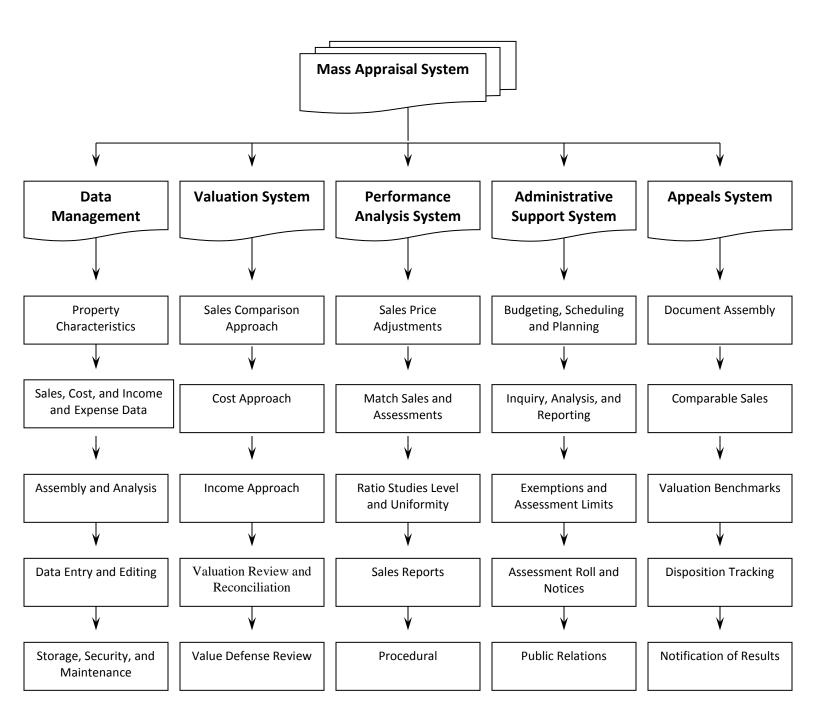
For the 2016 tax year there were seventy-six (76) property valuation protests filed in Los Alamos County. Of those seventy-six (76) protests thirty (30) were residential and forty-six (46) were non-residential. All but twelve (12) protests were resolved through the informal hearings. Twelve (12) were scheduled before the Valuation Protest Board Hearing, however, eight (8) of the protestant withdrew prior to the hearing and only four (4) went to the board. The county successfully defended all protests with the board ruling in favor of the county. The total revenue savings in tax dollars for all entities who receive revenue from the property tax is estimated at approximately \$124,753.

Claim for Refund in District Court

Refund claims are filed in the District Court. Claims must be filed against the county assessor, no later than the sixtieth (60) day after the due date for the first installment of the tax that is subject to a claim of refund. Payment of all taxes due in accordance with the tax bill must be made prior to the delinquency date before filing for a claim for refund. The payment is held in a suspense fund until the claim is resolved. Claims must contain the property owner's name and address, as well as other persons receiving a tax bill for the property. The action must state the basis for the refund claim, the amount of the refund to which the owners believe they are entitled, and amounts paid. Property owners or the county may appeal final decisions or orders from a district court. The County Assessor is represented by the County Attorney.

Once the courts have determined the amount of refund, if any, the county treasurer will make the appropriate change to the tax records and issue the refund amount ordered by the court plus interest.

COMPONENTS OF A MASS APPRAISAL SYSTEM



ADDENDUM

<u>ITEM</u>		<u>PAGES</u>
l.	2016 Los Alamos County Assessor's Evaluation	A - N
II.	Los Alamos Eight Year Statistical Summaries	0 - Q
III.	Ranking of Counties by Net Valuation	R
IV.	Counties Tax Rates Comparison	S - U
V.	2016 Counties Imposed Rates	V
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IX.	Tax payer's Property Profile Example	DD - EE
Χ.	Public Relations Programs	FF



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Assessor:	Kenneth	H Milder	7,5					
		TI MILITA	Review Date:			Wedr	esday, June 15,	2016
		•						
				STAFFING				
ADM	IINISTRAT	TION		APPRAISAL	-3		CLERICAL	
Elected Assesso	r	0.1	Chief Apprais	er	0.80	Administrativ	0.40	
Administrative .	Assistant	0	Residential Ap	ppraisers	0.90	Title Examin	er	0.10
Chief Deputy A	ssessor	1	Commercial A	Appraisers	0.30	Deeds/Mapp	oing	0.50
Deputy Assesso:	r(s)	0	Manufactured	Homes	0.30	Exemptions		0.20
GIS Director	4008004	0	Business Pers	onal Property	0.50	Data Entry		0.30
			Agriculture / (Grazing Land	0.00	Quality Cont	·o1	0.30
			Livestock	CONTROL PALO DOS	0.40		100000	
				- 27		l.		-
		F	ARCEL COUN	ITS and VALU	ATION (Full V	/alue)		
		-	TY 2			2016		
REAL ESTATE			Parcels	Full Value	Parcels	Full Value	Change - \$\$	Change %
Residential			7,053	1,772,262,660	7,049	1,802,932,020	30,669,360	1.73
Non-Residential	(Total of AL	L Non-Res)	613	256,731,690	611	264,091,500	7,359,810	2.87
	acant Land		238	23,145,960	231	22,743,750	(402,210)	-1.74
DI6 SEGONAL	ip Com'l Pr	operties	375	233,585,730	380	241,347,750	7,762,020	3.32
MOST D.	; gricultural /	Same and Section 1	07.31700		-			
PERSONAL PR								
Business Person	al Property	I	354	25,932,420	339	25,107,650	(824,770)	-3.18
Manufactured H		0	177	3,211,020	185	3,510,630	299,610	9.33
Livestock (# of .	Accounts, n	ot#ofHead)	346	196,410	326	181,140	(15,270)	-7.77
STATE ASSES:	SED							
State Assessed		1	21	16,805,970	18	17,286,180	480,210	2.86
Copper					Ť.			
Other 📗		1						
Other								
EXEMPT PROI	PERTY		610	734,823,420	609	724,583,790	(10,239,630)	-1.39
GRAND TOTA	L		7,666	2,075,140,170	7,660	2,113,109,120	37,968,950	1.83
					200 4 (2005)			
		PERSONAL	EXEMPTION	S			PROTESTS	-
		TY 2		TY 2			Tax Year:	2015
		<i>a</i>	Taxable Value	- C	Taxable Value	Total Number F	9.4	
		Count	Exempted	Count	Exempted	1 otal Number r	11ea	388
Veterans	1	708	2,820,690	678	2,700,690	Resolved Prior	to Scheduling	
100% Disabled	Veterans	20	1,672,080	20	1,502,960	Scheduled for F	learing	
Head of Househ	old.	2,168	4,336,000	2,236	4,472,000	Resolved Prior	to Hearing	
Over 65 Value I	Freeze	5		7		Protests Heard	42.	
9500	SALES I	RATIO STUDY	- 2015 Values v	s. 2014 Sales		2014	Values vs. 2014	Sales
Sample Size	Median	Mean Ratio	Std Dev	COD	PRD	Median	COD	PRD
	97.26%	99.03%	8.63%	6.89%	101.17%	94.20%	6.58%	100.45%
235			Sales	Ratio Study G	<u>uidelines</u>			
235								
7.3	AO Standar	ds suggest that thi	figure should be	within 10% of the	e statutory manda	ted assessment lev	el. Since New Me	xico Statutes
MEDIAN IA		ds suggest that this to be at "Current a	하나 아무슨 이는 아이를 하는데 하나 되었다.					zico Statutes

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The Coefficient of Dispersion measures the dispersion of ratios around the Median Ratio. IAAO Standards suggest that this figure be

indicating fair and equitable assessment in all value ranges.

below 15%, but in small rural jurisdictions COD's between 15 and 20% may be acceptable.

COD



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



		CONTACTS for LOS	A CONTROL OF THE PROPERTY OF T	F 84-9				
		Name	Phone	E-Mail				
Assessor		Kenneth H Milder	(505) 662-8030	kenneth milder@lacnm us				
Chief Dep	(101) A)	Joaquin Valdez	(505) 6628359	joaquin.valdez@lacnm.us				
hief App		Lucas Fresquez	(505) 662-8029 <u>lucas.fresquez@lac</u>					
H Appra		Betty Martinez	(505) 662-8030	betty.martinez@lacnm.us				
	ctor / Mapper	Michael Smith	(505) 662-8097	michael.smith@lacnm.us				
Inline A	ccess Web Address:	www.losalamosnm.us/assessor/Pages/d						
		DOCUMENTS	2.4 T-0.2 2.5 T-0.2 1.5 T-					
1		rt to County Commissioners (7-36-16-E; NIV	SA)					
2	Preliminary and Prior							
3	Valuation Maintenand							
4		Please include name, title, phone, email, an		es)				
5		asurer's change orders from October 1st to		50 - 5000 5000				
6		ls for Newly Elected Officials, County Manaç						
7	Last Year's NOV and	Current values for Elected Officials, County	Manager, County Attorney, and fo	r Assessor's Staff				
8	Listing of non-govern	mental Exempt Property showing Owner, Lo	cation, and Valuation (not persona	l exemptions) (7-37-5.2, NMSA)				
9	Review of building pe	rmits will be made at time of evaluation. Ple	ase make available at time of evalu	uation. (All Building Permits)				
10	List of properties rece	iving Special Method of Valuation for Agricu	Itural Properties including: Locatio	n, Owner, Lessee, Acreage. (for				
10	Grazing properties, or	nly those properties containing 50 or less ac	res, for Agricultural properties, only	y those containing 10 or less acres.				
11	Review of transfer aff	idavits will be made at time of evaluation. Pl	ease make available at time of eva	luation.				
12	Property Re-Inspectio	n Plan with start and end dates						
6/2/2	A listing of all properti	es that filed protest petitions in 2015 showir	g Parcel ID. Owner Name, Propert	v Address, Original NOV value, Fin				
13		, and reason for change.	7 7 7 8					
	REVIEWER'S	COMMENTS ON ABOVE DOCUMENTS	ASSESSOR'S COMME	NTS ON ABOVE DOCUMENTS				
	The state of the s	.6 Annual Report to the County						
1	2/2/	rovided at the time of the evaluation. The						
15		eeds the requirements under 7-36-16.E.	Approved on March 22, 2016.	Copy provided				
		rior years budget was provided in hardcopy		copy provided:				
2	No discrepancies wen		N 9200 N 1999 AVENU					
	A STATE OF THE RESIDENCE OF THE PARTY OF THE	nance Plan was provided in hardcopy and is	Copy of budget Provided.					
	200							
3		port to the County Commissioners. No	L	week and the second sec				
	discrepancies were no		Approved on March 22, 2016.	Lopy provided.				
		was provided with names, phone numbers						
4		or the Assessor and all staff members. The						
0.500		TRD Certified Appraisers. The Certificates for	or					
	all employees was red	eived electronically.	Copy provided.					
	There were a total of	10 Treasurer's Change Orders from October	1	20 No. 24				
5	to present. A hardcop	by of change orders were provided and all	Change orders will be made av	ailable during evaluation scheduled				
11.5	appeared to be allow	ed by statute.	April 26-27, 2016.					
	Property Record Card	s for Newly Elected Officials, County Manag	er,					
6	County Attorney, and	Assessor's Staff were provided in hardcopy						
	No discrepancies wen	e noted.	Copy provided.					
		Current values for Elected Officials, County						
7		rney, and for Assessor's Staff were provided						
	hardcopy. No discrep		Copy provided.					
		vernmental exempt property was provided i	The state of the s					
	A STATE OF THE PARTY OF THE PAR	ere a total of 7 properties. No descrepancie						
8			Copy provided.					
8	were noted.							
8	were noted.	the building permit spreadsheet was provid	ed					
30-012	were noted. An electronic copy of	the building permit spreadsheet was provid of hardcopy permits were made. Permit	ed					
8	were noted. An electronic copy of and a random sample			ed during the evaluation scheduled				
80-972	were noted. An electronic copy of and a random sample	of hardcopy permits were made. Permit		ed during the evaluation scheduled				
50-07.	were noted. An electronic copy of and a random sample progress is noted and were noted.	of hardcopy permits were made. Permit	Building permits will be provide	ed during the evaluation scheduled				

2-Documents 2 of 13 Print Date: 11/16/2016 11:06 AM



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



11	All transfer affidavits were made available at the time of evaluation. A random sampling of 10 was made in hardcopy. A review demonstrated all transferred properties are brought to current and correct market value.	Real Property Transfer Declaration Affidavit's will be provided during the evaluation scheduled for April 26-27, 2016.
12	A hardcopy of the property Re-inspection Plan was provided with start and end dates. The Re-inspection cycle is every 5 years and the county is currently on year 5 of their re-inspection plan. No discrepancies were noted.	Copy provided.
13	A master log of all protests filed for 2015 was provided in hardcopy. A review of 5 protests files for 2015 was made. The hardcopy protest files contained limited, but adequate notation on the actions taken. It was noted at the time of the evaluation that the Assessor maintains most of the notes and new value appraisals within the CAMA system.	Property Master Log provided showing requested information.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County Comments & Recommendation

PTD might want to look at the Parcel Count and Valuation portion of the Evaluation. It is
onfusing and there is no form that allows us to easily gather the information that is requested. A
ggestion would be to require information that is easily obtainable from the New Mexico
aluation Abstract. It would also be beneficial to have some training to assist county assessors on
ow to get the information.
A property and stoff ware well property for the evaluation. The Lor Alexan Causty Apparent
he Assessor and staff were well prepared for the evaluation. The Los Alamos County Assessor's
ne Assessor and staff were well prepared for the evaluation. The Los Alamos County Assessor's fice is very organized, they take full advantage of their CAMA system and all available resources.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Assessment Administration

- What is your assessment cycle:
- a. Residential properties?
- b. Non-Residential properties?

Los Alamos County is on a 1 year assessment cycle for residential and non-residential properties.

If you are not on an annual assessment cycle, what is preventing you from moving to an annual cycle?

N/A

3. When will the 2016 NOVs be mailed?

Los Alamos County 2016 NOV's were mailed on March 31, 2016.

- 4. When were NOVs mailed last year?
- a. If an extension was requested, why was it necessary?

Los Alamos County 2015 NOV's were mailed on March 31, 2015.

5. Are NOVs mailed to all property owners, including exempt property?

Los Alamos County mailed NOV's to all property owners except Government Exempt Properties pursuant to guidance from PTD.

6. Describe your procedures regarding informal protest hearings. Are you requiring informal protest hearings prior to scheduling formal hearings?

Los Alamos County makes every attempt to hold an informal hearing with the protestant or agent although informal hearings are not required if the property owner choses not to do so.

- 7. Do you track all staff training and continuing education? (Please provide copies)
- a. Please provide the level of training for all current staff and indicate how many are PTD certified.

Los Alamos County has an Employee Training Report which list all employees' name, course title, date of training, pass/fail, credited hours, and date of required CE. All six (6) fulltime employees are PTD certified. A copy of the report was provided to evaluator.

8. What is your policy for employees who do not pass the IAAO courses?

Los Alamos County has no written policy set in place for failed courses. Staff has had a great passing percentage and failing courses has not been an issue.

9. Who on staff is allowed to make Treasurer's change orders, and do they require the signatures of the Assessor and Treasurer?

Los Alamos County Senior Assessment Specialist, Appraiser, Chief Appraiser, and Chief Deputy Assessor. Treasures signature is required on all change orders.

Reviewer Comments:

The Assessment administration of the Los Alamos County Assessors office appears efficient with no discrepancies noted.

Assessor Comments:

PTD should provide a variety of IAAO courses and/or workshops other than the regular courses. There are a variety of workshops that would be beneficial for county staff. Such workshops could be held in conjunction with the Assessor's Affiliate meeting.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Data Management

. When was the last time your office physically inspected all properties in your county? (IAAO standard is every 4-6 years)

Los Alamos County has a 5 year reappraisal plan where one-fifth of the parcels are physically inspected each year by sub-areas. Changes and photos are tracked in our CAMA system.

2. Do all improved properties have a current improvement sketches on their property record cards?

Los Alamos County Maintains a sketch of all real property improvements on their property record cards using the Apex sketching program which is integrated with our CAMA system.

3. What training and/or experience is required for appraisers who collect data in the field?

Los Alamos County appraisers must have at least 2 years experience with data collection work in real estate, construction or a related field and a HS Diploma or GED. All Los Alamos County field appraisers are NM PTD State Certified. LAC also has a great mentoring program and in-house training and made part of our Property Valuation and Maintenance Plan.

- 4. How do you maintain property inspection data within your valuation system?
- a. Describe the accuracy of your current property inspection data and what steps are being to assure accurate records and assessments

Los Alamos County re-inspection plan process consists of an initial desk audit of the area, followed by a field review and appointment with the property owner if needed. All actions are noted and changs are entered into our CAMA system. All changes are versioned and a snapshot of the property, as of a give date, is available. Hard copies are kept for the 5 year cycle.

5. How is your valuation system calibrated to assure current and correct values?

Los Alamos County valuation models are calibrated annually by validating all sales and entering them into our CAMA system. A pre Sales Ratio Study is generated to help define the areas that need a closer look. Valuation models are then stratified by a variety of variables until are statistical measures are conforming with state and national standards.

6. Does your re-inspection plan cover ALL property types, including Manufactured Homes valued as personal property?

Los Alamos County re-inspection plan covers all property types, including manufactured homes. All manufactured homes that are not on a permanent foundation are inspected annually. Manufactured homes on a permanent foundation are included in our 5 yr reappraisal plan.

7. Do you use any alternative method to a periodic on-site review, i.e., Pictometry? Please explain your procedures.

Los Alamos County utilizes Pictometry for periodic on-site reviews.

8. Describe the online services your office provides to the public.

Los Alamos County provides essential services to the public via the internet. Forms are made available and are fillable PDF files.

Updated information on where are field inspections efforts are taking place, when NOV's will be mailed out, tax rates, Tax

Requests, and property assessment information and parcel viewer, are also provided.

9. Do you have the ability to print a property change audit report showing valuation changes and which staff member made the change?

Los Alamos County has the ability to print a change audit report showing any changes to an account including valuation changes by employee.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Data Management

10. How many building permits were issued in your county in 2015?

Los Alamos County has issued 486 Residential Permits and 58 Commercial Permits for a total of 544 permits. Of the 544 permits issued, all were reviewed and inspected. About 5% of those issued remain under construction and will require a field inspection in the following year.

11. At what percentage of completion is new construction added to the tax roll?

Los Alamos County begins to add new construction at a minimum of 10% completion to the tax roll. Percentages from the Marshall and Swift/Local Cost Manuals are used to determine the percent complete of the improvement.

12. What governmental agencies provide you with building permits and do they include state assessed properties?

Building permits are issued by the Los Alamos County Community and Economic Development Department and the NM Construction Industries Division. These permits include state assessed properties as well. We get electronic copies of these permits.

13. Was all new construction, renovation, addition, or demolition field reviewed by an appraiser prior to valuation?

Los Alamos County field reviews all new construction, renovations, additions and demolitions prior to valuation. Properties are valued at its percent complete as of January st. Please see question #10.

Reviewer Comments:

Los Alamos County has done a very good job of inspecting all properties in their jurisdiction and maintaining accurate property data and current and correct market values.

Assessor Comments:

Los Alamos County re-inspection plan can be summarized as Residential Property every 5 years and Non-Residential Property every year. All building permits require a field visit and are valued as a percent complete.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Valuation - General

Describe your sales verification process.

Los Alamos County receives sales affidavits on residential properties. Non-residential property owners are mailed out a sales questionnaire. Sales are analyzed and verified through a third party such as title company, mortgages, MLS, listing information and estimated tax requests.

2. Have you stratified your county into separate market areas or neighborhoods? (Please provide a copy)

Los Alamos County utilizes Super Neighborhoods (Market Areas) which are further separated into Neighborhoods.

3. Are cost schedules checked against local buildings of known cost and adjusted as necessary?

Los Alamos does utilize Marshall Swift cost manuals and it is integrated with the CAMA system. Local costs tables are analyzed, tested and adjusted to reflect local conditions by comparing current tables to market sales analysis, permit information, and contractor and builders information.

4. Are new manufactured home accounts field reviewed prior to valuation and placement on the tax rolls?

Los Alamos County field inspects and reviews all new and existing manufactured homes annually prior to placing them on the tax rolls

5. What valuation manual or method is used in valuation of manufactured homes?

Los Alamos County utilizes valuation models comprised of market sales data to value manufactured homes. These values are verified with Marshall & Swift and NADA manuals.

6. Are personal property forms mailed to all businesses annually? (7-38-8 NMSA 1978)

Los Alamos County sends any business or individual that applies for a business license a personal property reporting form in addition to all businesses that are currently on file with our office.

7. Describe the procedure for non-returns? What is the procedure for discovering new accounts?

In Los Alamos County, if an active account does not file a rendition for the current year, the account is force assessed. Los Alamos County obtains all business license applications from the LAC CEDD (Community Economic Development Department).

Reviewer Comments:

The Assessor has stated they have conducted survey's of local building costs from multiple sources for comparison against the Marshall and Swift cost tables. A copy of an independent study was not provided.

Assessor Comments:		

4-Questions 8 of 13 Print Date: 11/16/2016 11:06 AM



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Land Valuation

1. Describe your land valuation process. When was the last time land values were updated?

Los Alamos County develops and utilizes land valuation tables for the assessment of land. Land sales are reviewed yearly.

2. Are land sales reviewed, confirmed, and maintained in a sales file? Please provide an example.

Los Alamos County land sales are limited but looked at annually. All sales are maintained in our CAMA system (Eagle Assessor).

3. Please explain the method of valuation used when recent land sales are not available.

Los Alamos County utilizes the land extraction method when sufficient land sales are not available.

Reviewer Comments

Los Alamos County has developed land valuation tables and provided a hardcopy at the time of evaluations.

Assessor Comments:

Because there are very few land sales in Los Alamos County, the Extraction Method in used to verify that our land values are conforming to the market.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Residential Valuation

1. How do you revalue transferred residential properties at "current and correct" market value?

Los Alamos County values transferred residential properties at current market value in adherence with 7-36-16 NMSA 1978.
Residential properties are valued by having two sets of values, market value, and assessed value. The internal control of our CAMA system looks at each residential assessed value and determines if there has been a transfer (sale) in the year prior and transfers the calculated market value as the assessed value for those properties. For residential properties that do not have a sale, the CAMA system applies the 3% increase, then adds the amount of new value, if there is value applied for new construction, and transfers that value as the assessed value. The assessed value shall never be higher than the calculate market value.

2. Do you perform a sales ratio study on each neighborhood or market area to verify that non-transferred property values are current and correct?

Los Alamos County performs statistical testing on each neighborhood to verify values reflect market value. A pre-sales ratio is performed prior to adjusting valuation models to specify target areas. See #1

3. What quality control measures are in place to assure "current and correct" property valuation in your county?

Los Alamos County valued non-transferred residential properties at current and correct values. Calculated market value is estimated by our CAMA system. If the prior year valuation is less that the current calculated value, then the limitation is applied up to 3% and any new value, if applicable. If the calculated market value is less than the prior year valuation, the valuation is decreased to that value.

Reviewer Comments:

Los Alamos County does conduct statistical testing by market area prior to mailing NOV's. A hardcopy was provided at the time of evaluation

Assessor Comments:

Los Alamos County adheres to the Property Tax Code and the regulations, orders, rulings and instructions of the department for the valuation of residential property.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Commercial Valuation

How are commercial properties stratified into separate market areas?

Los Alamos County stratifies commercial properties by Super Neighborhood (Market Area) and further separated into Neighborhoods

When was the last time a complete field review and reappraisal of commercial property was completed?

Los Alamos County conducts an annual field inspection and reappraisal on commercial property.

3. Were commercial property values increased in 2015? Please provide the documentation used to determine if commercial values required a change in the 2015 tax year.

Los Alamos County values commercial property at it current and correct value.

4. What is your procedure for collecting income and expense data?

Los Alamos County utilizes questionnaires and personal interviews with real estate professionals to collect income and expense data

5. What approaches to value are utilized for commercial properties?

Los Alamos County relies on Market Influenced Cost Approach to value commercial properties. (Combination of Market and Cost Approach) Income Approach is used to verify values when available.

Reviewer Comments:

Los Alamos County is doing a very good job of utilizing all data and resources available to them for the assessment of commercial

Assessor Comments:

Los Alamos County adheres to the Property Tax Code and the regulations, orders, rulings and instructions of the department for the valuation of commercial property.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Mapping

1. Are cadastral maps drawn to standards prescribed in the State Mapping Manual?

Los Alamos County cadastral maps are drawn in accordance with the New Mexico Mapping Manual.

2. Is there a link between the parcels in your digital maps and the ownership data in your CAMA system? If a link exists, briefly describe how it operates.

Los Alamos County's GIS and CAMA system are linked and utilized for valuation modeling.

3. Are your parcel maps available online?

Los Alamos County has parcel maps available online through our Parcel Viewer

4. What are your mapping policies in regards to land grants? Are all parcels mapped within land grant areas?

Los Alamos County has no Land Grants.

5. Are your property tax boundaries consistent with your school district boundaries?

Los Alamos County tax boundaries are consistent with our school district.

- 6. Are deed splits and combinations mapped within 1 month?
- a. What is your back log of deed splits and/or combinations?
- b. Is it noted in your CAMA system that a change has occurred upon split or combination?

Los Alamos County completes all splits and consolidations in a timely manner, there is no back log. All splits and consolidations are maintained in our CAMA system.

 Please describe your policies for providing parcel and ownership data to public and private entities. Please cite any local ordinances that govern your data sharing policies.

Los Alamos County parcel and ownership data is available online. Only information that is identified as confidential through IPRA is reducted.

8. Is the mapping department managed and maintained within the Assessor's Office? If not, where is this work performed and describe how the Assessor's Office maintains data authority?

Los Alamos County mapping is managed and maintained by the Los Alamos County Information Management (IM) Department.

Reviewer Comments:

Los Alamos is in compliance with all state mapping requirements.

Assessor Comments:

Los Alamos County adheres to the Property Tax Code and the regulations, orders, rulings and instructions of the department and are in compliance with the mapping requirements. Mapping functions are shared between the Assessor's office and IM.



State of New Mexico Taxation & Revenue Department Property Tax Division ANNUAL ASSESSOR EVALUATION



Los Alamos County

Agriculture

1. What are your verification procedures when receiving an application for a Special Method of Valuation for Agricultural properties? (7-36-20 NMSA 1978)

Los Alamos County has not received applications for Special Method of Valuation for Agricultural properties.

2. How do you verify that properties receiving the special method of value are being used for agricultural purposes?

Los Alamos County does not have any agricultural properties.

3. What are your land values for grazing land, dry farmland, and irrigated land?

Los Alamos County does not have any grazing land, dry farmland or irrigated land.

4. Are you inspecting and reappraising the residential portion of agricultural properties upon sale and bringing the improvements to current & correct?

Los Alamos County does not have any agricultural properties.

5. Do you maintain agricultural applications on file for all properties currently receiving special method of valuation?

Los Alamos County does not have any agricultural properties.

6. Do you require livestock to be rendered in order to apply the grazing special method of value on non-exempt tribal lands?

Los Alamos County does not have any grazing land

 If tribal lands are located in your county, what is your policy on determining if tribal land is tax exempt? Describe your procedure for assessing tribal agricultural land.

Los Alamos County has no tribal lands located in our jurisdiction.

Reviewer Comments

Los Alamos County does not have any agricultural properties or tribal lands within their jurisdiction.

Assessor Comments:		

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Susana Martinez Governor

Demesia Padilla, CPA Cabinet Secretary

December 9, 2016

Ken Milder Los Alamos County Assessor 1000 Central Avenue, Ste. 210 Los Alamos, NM 87544

Dear Mr. Milder,

Your 2016 Evaluation was conducted on April 26, 2016 by Lisa Wilkens and William J. Kourkos. The following was observed:

Assessment Administration (9 Questions): In compliance with no discrepancies noted.

Data Management (13 Questions): In compliance with no discrepancies noted.

General Valuation (7 Questions): In compliance with no discrepancies noted.

Land Valuation (3 Questions): In compliance with no discrepancies noted.

Residential Valuation (3 Questions): In compliance with no discrepancies noted.

Commercial Valuation (5 Questions): In compliance with no discrepancies noted.

Mapping (8 Questions): In compliance with no discrepancies noted.

Agricultural Properties (7 Questions): In compliance with no discrepancies noted.

I want to thank you and your staff for your cooperation and professionalism throughout the evaluation process. The annual evaluations are a good tool to assist Assessor's in identifying areas that need improvement and to assure that they are in compliance with all statutory requirements. No corrective action is required.

New Mexico Taxation & Revenue Department 1100 South St. Francis Drive, Santa Fe, NM 87504 (505) 827-0700 | www.tax.newmexico.gov

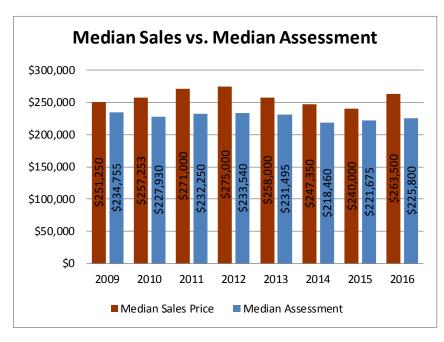
II. Los Alamos Eight Year Summaries

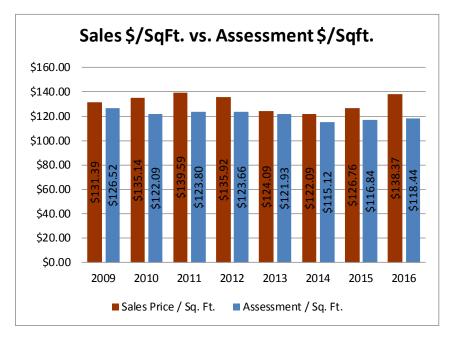
				il real Sun	illiaries			
			ingle Family				•	
Tax Years	2009	2010	2011	2012	2013	2014	2015	2016
Median Sales Price	\$251,250	\$257,253	\$271,000	\$275,000	\$258,000	\$247,350	\$240,000	\$263,500
Sales Price / Sq. Ft.	\$131.39	\$135.14	\$139.59	\$135.92	\$124.09	\$122.09	\$126.76	\$138.37
# of Sales	206	236	206	175	221	233	306	416
		Single F	Family Units	Assessed Va	alues			
Tax Year	2009	2010	2011	2012	2013	2014	2015	2016
Median Assessment	\$234,755	\$227,930	\$232,250	\$233,540	\$231,495	\$218,460	\$221,675	\$225,800
Assessment / Sq. Ft.	\$126.52	\$122.09	\$123.80	\$123.66	\$121.93	\$115.12	\$116.84	\$118.44
# of Permits	956	994	563	597	681	668	544	631
			Total Parcel	Summary				
Tax Year	2009	2010	2011	2012	2013	2014	2015	2016
Residential**	6,977	6,995	7,001	7,003	7,004	7,019	7,034	7,040
M.H. Park	2	2	2	2	2	2	2	2
Residential Mobile Homes	209	218	218	203	194	189	178	185
Bed & Breakfast	6	6	6	6	7	6	6	5
Apartments	32	32	32	32	32	32	32	32
Total Residential Parcels	7,226	7,253	7,259	7,246	7,239	7,248	7,252	7,264
Commercial	178	181	181	180	179	183	182	186
Bed & Breakfast	1	1	1	1	1	1	1	1
Non-Residential Mobile Homes	118	40	39	39	41	40	40	33
Hangers	46	46	46	46	45	45	45	45
Stables	108	108	108	109	109	110	106	106
Other Improvements	18	1	1	1	1	1	1	1
Land Res. Vacant	256	254	246	243	240	234	231	222
Land Commercial Vacant	9	8	8	8	7	7	7	9
Personal Property	289	295	315	328	387	377	352	340
Livestock	343	340	319	331	354	320	348	324
State Assessed	16	19	18	20	18	21	18	23
Exempt Properties	531	532	538	539	611	607	610	611
Total Non-Residential	1,913	1,825	1,820	1,845	1,993	1,946	1,941	1,901
Total Residential & Non Res.	9,139	9,078	9,079	9,091	9,232	9,194	9,193	9,165
		Per	sonal Prope	rty Valuation	1			
Tax Year	2009	2010	2011	2012	2013	2014	2015	2016
Danaga al Duangart y Valuation					A	A	\$0.000.000	CO 404 000
Personal Property Valuation	\$8,176,620	\$9,243,150	\$10,083,870	\$7,894,730	\$7,441,000	\$8,075,980	\$8,390,600	\$8,194,380
Livestock Valuation	\$8,176,620 \$56,750	\$9,243,150 \$54,700	\$10,083,870 \$49,870	\$7,894,730 \$55,290	\$7,441,000 \$66,080	\$8,075,980 \$49,390	\$8,390,600	\$8,194,380 \$59,930

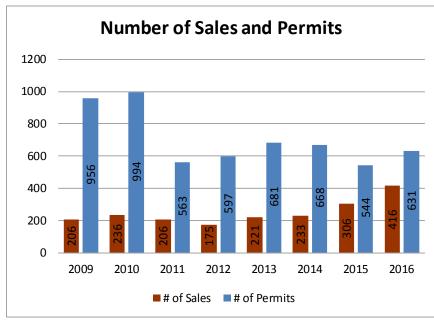
II. Los Alamos Eight Year Summaries (continued)

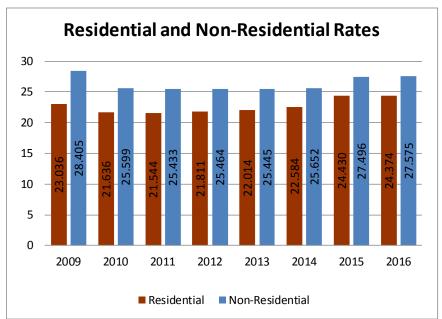
			Manufactur	ed Homes		,		
Tax Year	2009	2010			2013	2014	2015	2016
Mobile Home Residential Value	\$1,552,870				\$1,141,920			
Mobile Home Non-Res. Value	\$745,720				\$201,630			
Total M.H. Valuation	\$2,298,590				\$1,343,550			
Los Alamos								
Residential	\$410,496,290	\$396,907,470	\$403,623,290	\$407,748,160	\$404,215,120	\$384,889,260	\$390,993,810	\$398,313,760
Non-Residential	\$79,875,000	\$80,813,750	\$81,687,150	\$79,020,910	\$78,577,960	\$80,966,980	\$85,442,900	\$84,797,220
State Assessed	\$5,973,100	\$7,027,020	\$7,300,910	\$6,051,950	\$5,478,780	\$5,601,990	\$5,762,060	\$6,165,250
Total Los Alamos	\$496,344,390	\$484,748,240	\$492,611,350	\$492,821,020	\$488,271,860	\$471,458,230	\$482,198,770	\$489,276,230
White Rock								
Residential	\$204,306,070	\$198,915,080	\$201,872,490	\$198,626,170	\$195,905,470	\$187,360,420	\$191,508,810	\$194,759,520
Non-Residential	\$8,441,330	\$8,055,000	\$7,867,210	\$8,259,760	\$8,605,590	\$8,479,380	\$8,379,320	\$8,089,480
Total White Rock	\$212,747,400	\$206,970,080	\$209,739,700	\$206,885,930	\$204,511,060	\$195,839,800	\$199,888,130	\$202,849,000
Total County	\$709,091,790	\$691,718,320	\$702,351,050	\$699,706,950	\$692,782,920	\$667,298,030	\$682,086,900	\$692,125,230
Percentage growth in valuation	-3.64%	-2.45%	1.54%	-0.38%	-0.99%	-3.68%	2.22%	1.47%
5 0								
			Exemp	tions				
Tax Year	2009	2010			2013	2014	2015	2016
Head of Household	2,251	2,263	2,259	2,259	2,255	2,224	2,214	2,250
Veterans	759	743	760	748	735	718	714	688
Disabled Veterans	9	11	15	18	18	19	20	20
Age 65 & Low Income	9	9	5	5	6	7	6	7
Total Exemption Value	\$8,291,310	\$8,405,180	\$8,744,840	\$9,111,190	\$9,042,360	\$8,884,910	\$8,944,770	\$8,743,650
		,			, , ,	. , ,	, , , , ,	
			Tax R	ates				
Tax Year	2009	2010			2013	2014	2015	2016
Residential	23.036				22.014			
Non-Residential	28.405	25.599			25.445	25.652	27.496	
Tion (toolaania)	20.100	20.000	20.100	20.101	20.110	20.002	277.100	271070
			Property Ta	v Revenue				
Tax Year	2009				2013	2014	2015	2016
Total County	\$16,842,254	\$15,347,068			\$15,570,178			
State Assessed Portion	\$169,665			· , ,	\$139,408			
County / City Portion	\$6,674,858				\$5,391,121	\$5,410,445		
Percentage growth in tax \$'s	30.21%	-8.88%			-0.21%	-1.29%	10.41%	
Torcertage growth in tax \$5	30.2170	-0.00%	1.00%	0.01%	-0.2170	-1.2370	10.4170	1.2370
** Includes Townhomes, Condos	& Ouads							
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II. Los Alamos Eight Year Summaries (continued)









III. Ranking of Counties by Net Valuation

County	Class	F	opulation		2012	2013	2014	2015	2016	Value					
		2000	2010	% Chg.	Valuation	Valuation	Valuation	Valuation	Valuation	% Chg.	2012	2013	2014	2015	2016
Bernalillo	Α	556,678	662,564	19.02%	\$14,160,594,588	\$14,243,476,048	\$14,677,240,080	\$14,925,292,293	\$15,410,437,184	3.25%	1	1	1	1	1
Santa Fe	Α	129,292	144,170	11.51%	\$6,878,101,797	\$6,755,055,876	\$6,515,268,763	\$6,563,245,270	\$6,763,810,967	3.06%	2	2	2	2	2
Dona Ana	Α	174,682	209,233	19.78%	\$3,826,117,423	\$3,874,858,844	\$3,874,858,844	\$4,088,963,196	\$4,173,726,189	2.07%	4	4	5	5	3
Eddy*	B+	51,658	53,829	4.20%	\$3,937,238,388	\$4,335,095,515	\$5,156,441,094	\$5,327,994,259	\$4,090,305,240	-23.23%	6	3	3	3	4
Lea *	B+	55,511	64,727	16.60%	\$3,539,824,919	\$3,566,667,211	\$4,189,410,181	\$4,753,607,555	\$3,708,066,183	-21.99%	7	6	4	4	5
San Juan*	Α	113,801	130,044	14.27%	\$4,063,851,736	\$3,653,470,195	\$3,699,760,378	\$3,971,520,476	\$3,633,984,075	-8.50%	3	5	6	6	6
Sandoval*	Α	89,908	131,561	46.33%	\$3,156,898,770	\$3,152,673,758	\$3,218,987,082	\$3,281,955,891	\$3,337,949,847	1.71%	5	7	7	7	7
Taos	B+	29,979	32,937	9.87%	\$1,312,495,033	\$1,349,589,815	\$1,382,827,714	\$1,376,086,693	\$1,422,907,056	3.40%	9	9	9	9	8
Valencia	B+	66,152	76,569	15.75%	\$1,264,212,404	\$1,283,250,950	\$1,316,346,298	\$1,347,643,159	\$1,382,830,758	2.61%	10	10	10	10	9
Lincoln	B+	19,411	20,497	5.59%	\$1,105,798,545	\$1,131,149,006	\$1,163,765,087	\$1,198,390,624	\$1,235,532,025	3.10%	12	12	12	12	10
Chaves*	B+	61,382	65,645	6.95%	\$1,129,650,437	\$1,145,602,834	\$1,174,056,125	\$1,227,456,723	\$1,233,758,158	0.51%	11	11	11	11	11
Rio Arriba*	B+	41,190	40,246	-2.29%	\$1,651,095,304	\$1,360,279,905	\$1,434,904,540	\$1,484,479,159	\$1,175,477,256	-20.82%	8	8	8	8	12
Otero	B+	62,298	63,797	2.41%	\$989,782,896	\$1,031,184,626	\$1,064,379,222	\$1,101,635,025	\$1,132,391,124	2.79%	13	13	13	13	13
Curry	B+	45,044	48,376	7.40%	\$734,467,704	\$772,963,688	\$790,106,063	\$841,953,508	\$892,931,602	6.05%	17	15	16	14	14
McKinley*	B+	74,798	71,492	-4.42%	\$756,912,235	\$819,302,678	\$828,686,423	\$833,310,058	\$858,446,499	3.02%	14	14	14	15	15
Grant**	B+	31,002	29,514	-4.80%	\$702,741,153	\$748,601,307	\$791,414,221	\$822,204,992	\$841,061,500	2.29%	15	16	15	16	16
Los Alamos	Н	18,343	17,950	-2.14%	\$696,865,402	\$691,665,036	\$665,525,266	\$679,783,115		1.12%	16	17	17	17	17
Colfax*	B+	14,189	13,750	-3.09%	\$644,937,588	\$623,863,938	\$642,521,295	\$665,893,145	\$644,823,360	-3.16%	18	18	18	18	18
San Miguel	B+	30,126	29,393	-2.43%	\$522,275,901	\$538,325,884	\$548,760,802	\$579,241,292	\$583,539,531	0.74%	19	19	20	19	19
Luna	B+	25,016	25,095	0.32%	\$518,987,665	\$533,967,808	\$549,718,676	\$548,285,472	\$573,585,059	4.61%	20	20	19	20	20
Torrance	B-	16,911	16,383	-3.12%	\$341,035,712	\$351,607,630	\$358,726,441	\$376,873,400	\$390,725,148	3.68%	21	21	21	21	21
Roosevelt*	B-	18,018 25,595	19,846 27,213	10.15% 6.32%	\$324,032,087	\$340,077,016	\$345,581,308 \$325,613,784	\$372,389,293	\$381,025,422	2.32% 4.14%	22	22	22	22	22
Cibola		13,270	11.988	-9.66%	\$310,122,584 \$282,972,417	\$311,345,382 \$298,794,409	\$298.497.807	\$313,088,798 \$304.308.627	\$326,053,107 \$312,394,055	2.66%	24	24	24	23	
Sierra	B-	18,078	17,866	-9.66% -1.17%	+ - ,- ,	+, - ,	\$298,497,807	\$263,290,559	+- , ,	1.88%	25	25	25	24 25	24 25
Socorro	B-	10,155	9.041	-10.97%	\$236,787,993 \$183,103,935	\$244,291,271 \$192,450,182	\$176.769.255	\$194,009,707	\$200,247,049	3.68%	26	27	27	27	26
Quay* Union*	B-	4,174	4,549	8.98%	\$189,827,049	\$194,946,009	\$202,581,553	\$208,946,751	\$187,748,730		27	26	26	26	27
Hidalgo	B-	5.932	4,894	-17.50%	\$147.658.795	\$155.721.854	\$160,126,258	\$163,740,607	\$169,444,563	3.48%	28	28	28	28	28
Guadalupe	B-	4,680	4,687	0.15%	\$115,270,892	\$122,108,862	\$129,576,769	\$140,294,814		4.57%	30	30	29	29	29
Mora	B-	5,180	4.881	-5.77%	\$114.377.633	\$118,241,121	\$126,173,425	\$130.538.076	\$140,667,932	7.76%	31	31	30	30	30
Catron	B-	3,543	3,725	5.14%	\$121,198,659	\$123,992,815	\$121,701,290	\$125,239,085	\$128,155,234	2.33%	29	29	32	31	31
Harding*	C1+	810	695	-14.20%	\$111.689.449	\$110.453.194	\$124,710,467	\$125,080,243	\$106,969,890	-14.48%	32	32	31	32	32
De Baca	C1+	2,240	2,022	-9.73%	\$58,744,182	\$61,861,080	\$67,086,979	\$76,222,839		8.79%	33	33	33	33	33
			,			\$5.,55.,666	45.,555,610	ψ. 5,222,000	452,5.5,100	3 370	- 55			- 55	
* Includes oil a			** include		production e and Administratio	 							-		
Dala as 01 9/2	.5/2010	nom me D	epartment (oi Filiance	and Administratio	11.									

IV. Comparison of Counties by the Residential Rates in Descending Order

							2016 I	Residential R	ates	
Rank	County	Class	2010 Population	2015 Valuation	Principle Municipality	County Only	City Only	County & City Only	Percentage of Total	Total Rate
1	Bernalillo	Α	662,564	\$15,410,437,184	Albuquerque	8.561	11.315		47.67%	41.697
2	Mc Kinley	B+	71,492	\$858,446,499	Gallup	6.025	7.230	13.255	39.04%	33.949
3	Valencia	B+	76,569	\$1,382,830,758	Los Lunas	7.361	8.609	15.970	48.17%	33.152
4	Cibola	B-	27,213	\$326,053,107	Grants	8.755	4.340	13.095	39.92%	32.801
5	Socorro	B-	17,866	\$268,247,049	Socorro	10.444	5.228	15.672	50.21%	31.210
6	Lea	B+	64,727	\$3,708,066,183	Lovington	6.947	3.709	10.656	34.82%	30.607
7	Dona Ana	Α	209,233	\$4,173,726,189	Las Cruces	9.152	6.699	15.851	54.41%	29.131
8	San Juan	Α	130,044	\$3,633,984,075	Aztec	6.529	4.385	10.914	37.66%	28.983
9	San Miguel	B+	29,393	\$583,539,531	Las Vegas	5.202	6.641	11.843	41.71%	28.391
10	Lincoln	B+	20,497	\$1,235,532,025	Ruidoso	7.788	6.580	14.368	50.73%	28.325
11	Guadalupe	B-	4,687	\$146,706,923	Santa Rosa	9.046	4.419	13.465	48.05%	28.024
12	Sandoval	Α	131,561	\$3,337,949,847	Bernalillo	7.401	3.162	10.563	37.96%	27.823
13	Quay	B-	9,041	\$201,158,062	Tucumcari	9.72	4.44	14.160	52.90%	26.768
14	Eddy	B+	53,829	\$4,090,305,240	Carlsbad	5.687	5.042	10.729	42.71%	25.122
15	Roosevelt	B-	19,846	\$381,025,422	Portales	10.873	2.875	13.748	55.12%	24.942
16	De Baca	C1+	2,022	\$82,919,133	Ft. Sumner	9.953	1.909	11.862	48.57%	24.420
17	Los Alamos	Н	17,950	\$687,392,479	Los Alamos	5.873	3.95	9.823	40.30%	24.374
18	Otero	B+	63,797	\$1,132,391,124	Alamogordo	6.752	6.714	13.466	55.47%	24.275
19	Santa Fe	Α	144,170	\$6,763,810,967	Santa Fe	7.864	2.442	10.306	42.99%	23.973
	Luna	B+	25,095	\$573,585,059	Deming	9.918	4.451	14.369	60.21%	23.865
21	Curry	B+	48,376	\$892,931,602	Clovis	9.062	3.3	12.362	53.70%	23.021
22	Torrance	B-	16,383	\$390,725,148	Estancia	11.995	1.499	13.494	59.05%	22.851
	Colfax	B+	13,750	\$644,823,360	Cimarron	7.213	5.181	12.394	54.26%	22.842
	Rio Arriba	B+	40,246	\$1,175,477,256	Espanola	4.346	3.198	7.544	33.05%	22.829
25	Chaves	B+	65,645	\$1,233,758,158	Roswell	5.305	7.154		55.46%	22.466
	Hidalgo	B-	4,894	\$169,444,563	Lordsburg	9.284	2.453	11.737	53.00%	22.145
	Sierra	B-	11,988	\$312,394,055	T or C	9.516	1.442	10.958	53.65%	20.426
	Catron	B-	3,725	\$128,155,234	Reserve	9.629	1.908	11.537	56.94%	20.263
	Union	B-	4,549	\$187,748,730	Clayton	6.59	4.618		59.94%	18.700
	Harding	C1+	695	\$106,969,890	Roy	8.263	1.445	9.708	54.05%	17.960
	Mora	B-	4,881	\$140,667,932	Mora	8.679	0	0.0.0	48.41%	17.929
	Grant	B+	29,514	\$841,061,500	Silver City	7.452	2.661	10.113	56.76%	17.818
33	Taos	B+	32,937	\$1,422,907,056	Taos	5.778	2.573	8.351	46.92%	17.799
Rates	are expresses	as dolla	rs per thousand. Da	ata obtained from N	M Department of F	inance and Admir	nistration.			
Fell to	17th lowest, co	omparin	g 2015 to 2016.							
Lowes	st comparing th	e Total C	County/City Tax Rate	es to the Total Resid	ential Tax Rate					

IV. Comparison of Counties by the Non-Residential Rates in Descending Order

							2016 No	n-Residentia	l Rates	
Rank	County	Class	2010 Population	2016 Valuation	Principle Municipality	County Only	City Only	County & City Only	Percentage of Total	Total Rate
1	Bernalillo	Α	662,564	\$15,410,437,184	Albuquerque	12.225	11.520	23.745	50.75%	46.788
	Mc Kinley	B+	71,492	\$858,446,499	Gallup	11.850	9.137	20.987	50.07%	41.913
3	Valencia	B+	76,569	\$1,382,830,758	Los Lunas	12.451	9.046	21.497	54.59%	39.377
	Lea	B+	64,727	\$3,708,066,183	Lovington	10.600	5.650	16.250	42.36%	38.358
	San Miguel	B+	29,393	\$583,539,531	Las Vegas	11.850	7.650	19.500	52.66%	37.030
	Cibola	B-	27,213	\$326,053,107	Grants	11.696	4.555	16.251	44.71%	36.350
7	San Juan	Α	130,044	\$3,633,984,075	Aztec	8.500	6.873	15.373	43.80%	35.097
	Sandoval	Α	131,561	\$3,337,949,847	Bernalillo	11.397	5.725	17.122	49.34%	34.699
	Socorro	B-	17,866	\$268,247,049	Socorro	13.088	5.813	18.901	54.56%	34.640
	Quay	B-	9,041	\$201,158,062	Tucumcari	11.813	7.650	19.463	58.28%	33.396
	Rio Arriba	B+	40,246	\$1,175,477,256	Espanola	11.833	5.611	17.444	53.04%	32.887
	Dona Ana	Α	209,233	\$4,173,726,189	Las Cruces	11.959	7.120	19.079	58.61%	32.555
	Guadalupe	B-	4,687	\$146,706,923	Santa Rosa	11.850	4.938	16.788	52.02%	32.271
	Santa Fe	Α	144,170	\$6,763,810,967	Santa Fe	13.821	3.956	17.777	55.19%	32.212
15	Otero	B+	63,797	\$1,132,391,124	Alamogordo	11.850	8.901	20.751	64.51%	32.166
16	Lincoln	B+	20,497	\$1,235,532,025	Ruidoso	11.061	6.032	17.093	54.78%	31.202
17	Eddy	B+	53,829	\$4,090,305,240	Carlsbad	7.490	6.225	13.715	47.01%	29.172
18	Colfax	B+	13,750	\$644,823,360	Cimarron	10.350	7.650	18.000	62.92%	28.606
19	Chaves	B+	65,645	\$1,233,758,158	Roswell	9.044	8.196	17.240	62.31%	27.668
20	Los Alamos	Н	17,950	\$687,392,479	Los Alamos	8.85	3.998	12.848	46.59%	27.575
21	Luna	B+	25,095	\$573,585,059	Deming	11.850	4.475	16.325	63.21%	25.826
22	Hidalgo	B-	4,894	\$169,444,563	Lordsburg	11.844	3.225	15.069	58.71%	25.667
23	Roosevelt	B-	19,846	\$381,025,422	Portales	10.959	2.807	13.766	54.92%	25.064
24	Taos	B+	32,937	\$1,422,907,056	Taos	11.283	4.225	15.508	62.76%	24.711
25	Curry	B+	48,376	\$892,931,602	Clovis	9.633	3.601	13.234	55.05%	24.041
26	Grant	B+	29,514	\$841,061,500	Silver City	12.988	3.104	16.092	67.22%	23.941
27	Sierra	B-	11,988	\$312,394,055	T or C	11.850	2.180	14.030	59.67%	23.514
28	De Baca	C1+	2,022	\$82,919,133	Ft. Sumner	8.897	1.957	10.854	46.82%	23.180
29	Mora	B-	4,881	\$140,667,932	Mora	12.794	0.000	12.794	56.51%	22.641
30	Catron	B-	3,725	\$128,155,234	Reserve	11.508	2.225	13.733	60.77%	22.599
31	Torrance	B-	16,383	\$390,725,148	Estancia	12.477	0.426	12.903	58.13%	22.198
32	Union	B-	4,549	\$187,748,730	Clayton	9.150	4.938	14.088	63.47%	22.198
33	Harding	C1+	695	\$106,969,890	Roy	10.850	2.225	13.075	60.59%	21.579
Remai	ned 20th lowes	st, comp	aring 2015 to 2016.							
Lowes	t comparing To	otal Cou	nty/City Tax Rates to	the Total Non-Resi	dential Tax Rate					

IV. Trend of County Tax Rates for Past Ten Years

			Res	siden	tial F	Rates									1	lon-F	Resid	entia	I Rat	es					
County	Principle Municipality	2001 Base	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	County	Principle Municipality	2001 Base	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Bernalillo	Albuquerque	1	1	1	1	1	1	1	1	1	1	1	Bernalillo	Albuquerque	1	1	1	1	1	1	1	1	1	1	1
Mc Kinley	Gallup	13	3	3	4	3	3	3	3	3	2	2	Mc Kinley	Gallup	3	2	2	2	2	3	2	2	2	2	2
Valencia	Los Lunas	6	5	2	2	2	2	2	2	2	3	3	Valencia	Los Lunas	7	3	3	3	3	2	3	3	3	3	3
Cibola	Grants	31	8	4	3	4	5	5	4	4	4	4	Lea	Lovington	20	7	5	7	7	6	8	8	6	4	4
Socorro	Socorro	2	7	6	5	6	4	4	5	5	6	5	San Miguel	Las Vegas	2	5	4	5	4	4	4	4	4	5	5
Lea	Lovington	17	4	7	7	7	7	7	8	10	5	6	Cibola	Grants	31	8	7	6	9	7	11	6	5	6	6
Dona Ana	Las Cruces	12	10	11	10	8	6	6	6	6	7	7	San Juan	Aztec	21	16	19	17	17	17	15	10	14	10	7
San Juan	Aztec	22	22	22	19	18	20	20	13	17	13	8	Sandoval	Bernalillo	15	27	25	15	13	10	6	7	8	7	8
San Miguel	Las Vegas	4	9	8	8	10	9	9	7	7	9	9	Socorro	Socorro	4	6	6	8	6	5	5	5	7	8	9
Lincoln	Ruidoso	10	12	12	13	13	13	13	12	8	8	10	Quay	Tucumcari	9	9	8	9	8	8	7	9	9	9	10
Guadalupe	Santa Rosa	7	2	10	6	5	10	10	9	9	10	11	Rio Arriba	Espanola	16	23	13	21	19	18	18	15	17	16	11
Sandoval	Bernalillo	19	23	26	16	14	12	12	10	12	11	12	Dona Ana	Las Cruces	10	11	10	10	10	11	9	11	12	11	12
Quay	Tucumcari	3	17	17	18	16	15	15	15	11	12	13	Guadalupe	Santa Rosa	6	4	11	4	5	9	12	13	10	12	13
Eddy	Carlsbad	21	25	19	20	20	19	19	23	19	14	14	Santa Fe	Santa Fe	23	17	17	14	16	15	16	16	13	14	14
Roosevelt	Portales	25	15	9	12	11	11	11	16	14	15	15	Otero	Alamogordo	5	10	9	11	11	12	10	12	11	13	15
De Baca	Ft. Sumner	16	6	5	9	9	8	8	11	13	16	16	Lincoln	Ruidoso	8	12	12	16	14	14	13	17	15	15	16
Los Alamos	Los Alamos	26	31	30	21	25	22	22	22	25	18	17	Eddy	Carlsbad	29	29	23	26	25	26	26	26	19	17	17
Otero	Alamogordo	9	11	15	15	15	16	16	17	15	19	18	Colfax	Cimarron	14	30	28	13	15	19	19	19	18	19	18
Santa Fe	Santa Fe	28	28	28	27	26	24	24	26	20	20	19	Chaves	Roswell	11	13	14	12	12	13	14	14	16	18	19
Luna	Deming	30	27	25	25	24	23	23	18	18	17	20	Los Alamos	Los Alamos	30	31	29	18	21	22	22	23	20	20	20
Curry	Clovis	15	16	16	17	17	17	17	19	22	22	21	Luna	Deming	27	26	24	25	26	27	25	21	24	21	21
Torrance	Estancia	5	20	18	23	22	27	27	21	21	25	22	Hidalgo	Lordsburg	13	18	20	22	22	21	20	22	22	22	22
Colfax	Cimarron	11	24	24	22	23	28	28	25	23	23	23	Roosevelt	Portales	22	19	16	20	20	20	23	20	25	23	23
Rio Arriba	Espanola	23	30	20	30	30	31	31	24	28	27	24	Taos	Taos	28	32	32	32	31	30	30	29	29	27	24
Chaves	Roswell	14	13	13	11	12	14	14	14	16	21	25	Curry	Clovis	17	24	21	23	23	25	24	25	26	25	25
Hidalgo	Lordsburg	8	14	14	14	19	18	18	20	24	26	26	Grant	Silver City	32	25	30	27	27	23	27	24	27	26	26
Sierra	T or C	20	21	21	24	21	21	21	27	26	24	27	Sierra	T or C	18	20	22	24	24	24	21	28	23	24	27
Catron	Reserve	33	32	31	32	33	33	33	33	27	28	28	De Baca	Ft. Sumner	19	14	15	19	18	16	17	18	21	28	28
Union	Clayton	18	19	27	26	29	25	25	28	29	29	29	Mora	Mora	24	21	18	31	28	28	28	27	30	29	29
Harding	Roy	27	18	29	29	27	29	29	29	30	31	30	Catron	Reserve	33	33	33	33	33	33	33	33	28	30	30
Mora	Mora	24	26	23	28	28	26	26	30	31	30	31	Torrance	Estancia	12	28	26	29	32	32	32	32	31	32	31
Grant	Silver City	32	29	32	31	31	30	30	31	32	32	32	Union	Clayton	25	22	27	28	30	29	29	31	32	31	32
Taos	Taos	29	33	33	33	32	32	32	32	33	33	33	Harding	Roy	26	15	31	30	29	31	31	30	33	33	33

Ranking from number 1 to 33, the lower the number the higher the tax rate. Using tax year 2001 as a base year this chart reflects the trend of each county due to the tax rates requirement changes since 2001. For example, Los Alamos County tax rates trends can be traced from the tax year 2001 as being 26th and 30th to the current 2016 tax year as having fell to 17th and 20th for the residential and non-residential rates.

V. New Mexico County Operating Imposed and Remaining Authority Property Tax Rates Report 2016 Tax Year - All Counties

				Ad Valorem	Imposed	
				Production	Operating	Remaining
Rank	County	Residential	Nonresidential	& Equipment	Rate	Authority ¹
1 (Catron	9.629	11.508	N/A	11.850	0.000
2	Cibola	8.755	11.696	N/A	11.850	0.000
3	De Baca	9.953	8.897	N/A	11.850	0.000
4 l	Dona Ana	9.043	11.850	N/A	11.850	0.000
5	Grant	6.314	11.850	11.850	11.850	0.000
6	Guadalupe	9.046	11.850	N/A	11.850	0.000
	Hidalgo	9.284	11.844	N/A	11.850	0.000
8 I	Luna	9.918	11.850	N/A	11.850	0.000
	McKinley	6.025	11.850	11.850	11.850	0.000
	Mora	6.923	11.038	N/A	11.850	0.000
	Otero	6.752	11.850	N/A	11.850	0.000
	Quay	8.220	10.313	10.350	11.850	0.000
	Rio Arriba	4.346	11.833	11.850	11.850	0.000
	Roosevelt	10.873	10.959	10.850	11.850	0.000
	San Miguel	5.202	11.850	N/A	11.850	0.000
	Santa Fe	5.893	11.850	N/A	11.850	0.000
	Sierra	9.516	11.850	N/A	11.850	0.000
	Socorro	9.206	11.850	N/A	11.850	0.000
	Taos	5.778	11.283	N/A	11.850	0.000
	Torrance	11.028	11.510	N/A	11.850	0.000
	Valencia	6.760	11.850	N/A	11.850	0.000
	Lincoln	5.038		N/A	11.600	0.250
	Harding	8.263	10.850	10.850	10.850	1.000
	Bernalillo	7.090		N/A	10.750	1.100
	Lea	6.947	10.600	10.600	10.600	1.250
	Chaves	5.305	9.044	10.350	10.350	1.500
	Colfax	7.213	10.350	10.350	10.350	1.500
	Sandoval	6.354		10.350	10.350	1.500
	Curry	9.062	9.633	N/A	9.850	2.000
	Union	6.590		9.150	9.150	2.700
	Los Alamos	5.873	8.850	NA 9 500	8.850	3.000
	San Juan	6.029		8.500	8.500	3.350
	Eddy	5.687 7.513	7.490 10.746	7.500 10.338	7.500 11.138	4.350 0.712
Averag	ge e	7.513	10.746	10.336	11.138	0.712
¹11.85 r	nill maximum allowe	d by law less the imp	osed rate.			
		ed from DFA rate cer				
		partment of Finance a				

VI. New Mexico County Operating Imposed and Remaining Authority Local Property Tax Rates Report 2016 Tax Year - All Municipalities

		ZOTO TUX TCUI	An Wamerpane	Imposed	
				Operating	Remaining
Rank	Municipality	Residential	Nonresidential	Rate	Authority ¹
	Angel Fire	4.908	7.65	7.65	0
	Belen	5.447		7.65	0
	Cimarron	5.181	7.65	7.65	0
	Columbus	3.648	7.03	7.65	0
5	Cuba	3.826	7.65	7.65	0
6	Espanola	3.198	5.611	7.65	0
7	Eunice	5.428	7.251	7.65	0
8	Gallup	5.743	7.65	7.65	0
9	Grady	5.856	7.65	7.65	0
10	Grenville	6.471	7.467	7.65	0
11	Hope	4.211	7.65	7.65	0
12	House	4.202	7.65	7.65	0
13	Jal	5.83	7.639	7.65	0
14	Las Vegas	6.641	7.65	7.65	0
15	Logan	7.544	6.834	7.65	0
16	Los Lunas	7.213	7.65	7.65	0
17	Maxwell	5.384	7.65	7.65	0
	Milan	2.569		7.65	0
19	Mountainair	5.319	6.303	7.65	0
	Raton	5.538	7.65	7.65	0
	Red River	5.957	7.198	7.65	0
	Rio Rancho	7.449	0	7.65	0
	Roswell	6.608	7.65	7.65	0
	Ruidoso Downs	4.95	7.65	7.65	0
	San Jon	5.83	7.65	7.65	0
	San Ysidro	5.892	7.65	7.65	0
	Springer	5.278	7.091	7.65	0
	Sunland Park	6.518	7.65	7.65	0
	Taos Ski Valley	7.626	7.642	7.65	0
	Tucumcari	4.44		7.65	0
	Tularosa	5.26	7.65	7.65	0
	Vaughn	7.65		7.65	0
	Wagon Mound	5.074	4.933	7.65	0
	Carrizozo	6.181	5.61	7.225	0.425
	Alamogordo	4.877	7.064	7.064	0.586
	Bloomfield	4.713		7	0.65
	Aztec	4.385	6.873	6.873	0.777
38	Corrales	4.055	6.87	6.87	0.78

VI. New Mexico County Operating Imposed and Remaining Authority Local Property Tax Rates Report

2016 Tax Year - All Municipalities (continue)

				Imposed	
				Operating	Remaining
Rank	Municipality	Residential	Nonresidential	Rate	Authority ¹
39	Albuquerque	6.339	6.544	6.544	1.106
40	Ruidoso	5.08	4.532	6.368	1.282
41	Carlsbad	5.042	6.225	6.225	1.425
42	Jemez Springs	3.956	5.764	5.95	1.7
43	Socorro	5.228	5.813	5.813	1.837
44	Bernalillo	3.162	5.725	5.725	1.925
45	Lovington	3.709	5.65	5.65	2
46	Hobbs	3.918	5.555	5.555	2.095
47	Hatch	5.035	5.5	5.5	2.15
48	Folsom	2.797	5.141	5.425	2.225
49	Chama	3.652	4.32	5.225	2.425
	Questa	4.18	4.977	5.225	2.425
	Willard	4.67	4.492	5.225	2.425
	Las Cruces	4.73	5.12	5.12	2.53
	Clayton	4.618	4.938	4.938	2.712
	Des Moines	3.983	4.938	4.938	2.712
	Santa Rosa	4.419	4.938	4.938	2.712
	Grants	4.34	4.555	4.555	3.095
	Deming	4.451	4.475	4.475	3.175
	Corona	3.84	4.425	4.425	3.225
	Capitan	3.196	4.225	4.225	3.425
	Elephant Butte	4.225	4.225	4.225	3.425
	Taos	2.573	4.225	4.225	3.425
	Tatum	3.078	4.225	4.225	3.425
	Los Alamos	3.95	3.998	3.998	3.652
	Silver City	2.661	3.104	3.825	3.825
	Bosque Farms	2.177	1.794	3.725	3.925
	Clovis	3.3	3.601	3.725	3.925
	Eagle Nest	1.65	3.067	3.225	4.425
	Lordsburg	2.453	3.225	3.225	4.425
	Portales	2.875	2.807	3.225	4.425
	Peralta	2.888	3	3	4.65
	Santa Fe	1.282	2.796	2.817	4.833
	Rio Communities	2.729	2.729	2.75	4.9
	Mesilla	1.045	2.34	2.34	5.31
	Bayard	1.287		2.225	5.425
75	Causey	1.512	2.225	2.225	5.425

VI. New Mexico County Operating Imposed and Remaining Authority Local Property Tax Rates Report

2016 Tax Year - All Municipalities (continue)

				Imposed	
				Operating	Remaining
Rank	Municipality	Residential	Nonresidential	Rate	Authority ¹
76	Cloudcroft	0.875	2.184	2.225	5.425
77	Dexter	1.124	2.174	2.225	5.425
78	Dora	1.44	2.225	2.225	5.425
79	Elida	1.569	1.697	2.225	5.425
80	Encino	1.54	1.893	2.225	5.425
81	Estancia	1.499	0.426	2.225	5.425
82	Farmington	1.392	2.209	2.225	5.425
83	Floyd	1.765	1.985	2.225	5.425
84	Fort Sumner	1.909	1.957	2.225	5.425
85	Hagerman	1.694	2.166	2.225	5.425
	Hurley	1.305	0.768	2.225	5.425
87	Lake Arthur	2.011	2.004	2.225	5.425
88	Loving	1.626	1.969	2.225	5.425
89	Magdalena	0.749	2.063	2.225	5.425
	Melrose	1.931	2.225	2.225	5.425
91	Moriarty	2.188	1.357	2.225	5.425
92	Mosquero	1.232	2.179	2.225	5.425
93	Pecos	0.434	1.355	2.225	5.425
	Reserve	1.908	2.225	2.225	5.425
	Roy	1.445	2.225	2.225	5.425
	Santa Clara	0.682	1.429	2.225	5.425
	T or C	1.442	2.18	2.225	5.425
	Texico	1.945	2.225	2.225	5.425
	Tijeras	0.868	2.225	2.225	5.425
	Virden	1.113	2.13	2.225	5.425
	Williamsburg	1.517	2.225	2.225	5.425
	Anthony	0	0	0	7.65
	Artesia	0	0	0	7.65
	Edgewood*	0	0	0	7.65
	Kirtland	0	0	0	7.65
	Los Ranchos*	0	0	0	7.65
Ave	erage	3.530	4.451	4.815	2.835
¹ 7.65 n	nill maximum allowed by la	w less the imposed	rate.		
	ses no operating rate.	p r p r			
	ation source: compiled fro	om DFA rate certifica	ate files.		

VII. County Property Valuation Fund Statute

7-38-38.1. Recipients of revenue produced through ad valorem levies required to pay counties administrative charge to offset collection costs.

A. As used in this section:

- (1) "Revenue" means money for which a county treasurer has the legal responsibility for collection and which is owed to a revenue recipient as a result of an imposition authorized by law of a rate expressed in mills per dollar or dollars per thousands of dollars of net taxable value of property, assessed value of property or a similar term, including but not limited to money resulting from the authorization of rates and impositions under Subsection B and Paragraphs (1) and (2) of Subsection C of Section 7-37-7 NMSA 1978, special levies for special purposes and benefit assessments, but the term does not include any money resulting from the imposition of taxes imposed under the provisions of the Oil and Gas Ad Valorem Production Tax Act [Chapter 7, Article 32 NMSA 1978], the Oil and Gas Production Equipment Ad Valorem Tax Act [Chapter 7, Article 34 NMSA 1978] or the Copper Production Ad Valorem Tax Act [Chapter 7, Article 39 NMSA 1978] or money resulting from impositions under Paragraph (3) of Subsection C of Section 7-37-7 NMSA 1978; and
- (2) "Revenue recipient" means the state and any of its political subdivisions, excluding institutions of higher education located in class A counties and class B counties having more than three hundred million dollars (\$300,000,000) valuation, that are authorized by law to receive revenue.
- B. Prior to the distribution to a revenue recipient of revenue received by a county treasurer, the treasurer shall deduct as an administrative charge an amount equal to one percent of the revenue received.
- C. The "county property valuation fund" is created. All administrative charges deducted by the county treasurer shall be distributed to the county property valuation fund.
- D. Expenditures from the county property valuation fund shall be made pursuant to a property valuation program presented by the county assessor and approved by the majority of the county commissioners.

History: 1978 Comp., § 7-38-38.1, enacted by Laws 1986, ch. 20, § 116; 1988, ch. 68, § 1; 1990, ch. 125, § 7; 2001, ch. 173, § 1.

VII. Department of Finance and Administration Directives and Memos



Gary E. Johnson Governor

STATE OF NEW MEXICO DEPARTMENT OF FINANCE AND ADMINISTRATION LOCAL GOVERNMENT DIVISION

Bataan Memorial Building, Suite 201 • Santa Fe, New Mexico 87503 (505) 827-9950 • FAX No. (505) 827-4940 - 'Toll Free (800) 432-7708

David W. Harris Secretary

Jeff Condrey Director

MEMORANDUM - 05

DATE: May 4, 2000

TO: County Managers and County Assessors

FROM: Darlene Mares Bureau Chief Financial Management

RE: County Property Valuation Fund

The purpose of this Memorandum is to follow-up on the January 26, 2000, Local Government Division (LGD), Memorandum-012, which pertains to the County Property Valuation Fund.

Since the distribution of Memorandum-012, the LGD has received numerous inquiries pertaining to the allowable uses of the 1% administrative revenue. Expenditures from the County Properly Valuation Fund are restricted and are for the sole purpose of conducting a reappraisal program. With this in mind, the LGD has prepared and attached a list of allowable uses pertaining to the 1% administrative revenue that is deposited in the County Property Valuation Fund.

I hope this information is of use to you when preparing your 2000-2001 County Property Valuation Fund Budget. If you have any questions or require additional information, please contact me at 827-8071.

DM

Attachment

VII. County Property Valuation Fund 1% Administrative Revenue

Permitted Uses

Section 7-38-38.1 NMSA 1978 provides for the following:

"Expenditures from the county property valuation fund shall be made pursuant to a property valuation program presented by the county assessor and approved by the majority of the county commission."

- Full time employee salaries **not permitted** out of the County Property Valuation Fund; however, full time employees that work in the Assessor's Office and do work pertaining to a property valuation program may have their salaries prorated between the General Fund and the Property Valuation Fund. The county Assessor should determine what percentage of salaries to prorate.
- 2. Part-time employees hired for the purpose of assisting with the property valuation program are permitted salaries out of the County Valuation Fund.
- 3. Overtime expenses associated with conducting a property valuation program is permitted.
- 4. Capital outlay purchases related to the sole purpose of conducting a reappraisal program **are permitted** expenditures, i.e. vehicles, computer hardware, software, printers, copiers.
- 5. Travel expenditures associated with reappraisal, i.e. training, workshop, conferences, **is permitted**.
- 6. Any debt service incurred from conducting a property valuation program **is permitted,** i.e. the issuance of revenue bonds, loans with the NM Finance Authority, loans with the NM Taxation and Revenue Department

Example: If revenue bonds are issued for the sole purpose of reappraisal then the principal and interest payments for these revenue bonds should be expended from the County Property Valuation Fund. However, if revenue bonds are issued for various county projects, then the principal and interest payment should be prorated between the appropriate funds. The County Property Valuation Fund should not absorb cost not associated with reappraisal.

- 7. The County Property Valuation fund is a restricted fund; therefore, transfers out of the fund are **not permitted**. However, if expenditures were made from another fund on behalf of the County Valuation Fund then a transfer may be made in order to reimburse the other fund.
- 8. Cash balances remaining at the end of the fiscal year, in the County Valuation Fund, transform into the beginning cash balance in that fund. Cash balances **may not** be transferred from the County Valuation Fund to another fund.
- 9. Maintenance and repair expenses associated with equipment belonging to the County Property Valuation Fund and / or equipment used for the reappraisal program **is permitted**.

VIII. New Mexico Property Tax Code Calendar

Date	Subject	Statute
January 1	Valuation Date.	7-38-7
	January 1st determines the taxable status of all property in the state of New Mexico. If property is destroyed or improved during the year, any resulting increase or decrease will not be reflected until January 1 of the following year.	
January (1st 3 full weeks)	Publication of notice of certain provisions relating to reporting property for valuation and claiming exemptions.	7-38-18
February 28	Reporting of property for valuation; penalties for failure to report.	7-38-8
,	Statement of decrease in value of property subject to local valuation.	7-38-13
	Claiming exemptions; requirements; penalties.	7-38-17
	By the last day of February, all new improvements, decreases in value, mobile homes, livestock, and claims for any applicable property exempt status must be made. This reporting period begins January 1 and ends thirty days after the mailing of the notices of value.	
April 1	County assessor to mail notices of valuation.	7-38-20
	County assessors shall mail a notice of value to each taxpayer informing them of the net taxable value placed on their property. Failure to receive a notice does not invalidate the value set on the property or property tax based on the value.	
30 days after mailing of NOV	Claims for Head of Household or Veteran exemptions must be applied for in order for it to be allowed for the current tax year.	7-38-17
30 days after mailing of NOV	Option 1: Period for protesting values, denial of exemptions, classification, allocation of taxes to a governmental unit or limitation in value increase as provide by state law. There is no provision under the property tax code to protest taxes (dollar amount).	7-38-21
May 1	Property Tax Division to mail notices of valuation.	7-38-20
June 1	Property Tax Division to allocate and certify valuations to county assessors.	7-38-30
June 15	County assessor to certify net taxable values to the Property Tax Division.	7-38-31
	After this date, valuation changes become increasing difficult and will generally require a court order	
lune 20	Property Tax Division to prepare a compilation of net taxable values to be used for	7 20 22
June 30	budget making and rate setting.	7-38-32
	The Division complies all of the values certified by all counties and forwards to the Department and Finance for its	
September 1	use in making budgets and setting tax rates.	7-38-33
September 1	Department of finance and administration to set tax rates. Rates consist of operating rates that finance ongoing operations of government, and debt rates used to finance long-term capital improvements. Governing bodies of imposing entities, for example county council and educational boards, within statutory limits, impose operating rates. Voters approve debt rates.	1-30-33
September	Board of county commissioners to order imposition of the tax. A copy of the written order imposing the tax rates shall be delivered to the county assessor.	7-38-34
October 1	Preparation of property tax schedule by assessor.	7-38-35
	County assessor prepares the property tax schedule (tax roll) for the county and delivers it to the finance department. This lists for every property its description, owner, address, value for property tax purposes, classification, exemptions allowed, applicable tax rates and tax amount.	
October 1	Preparation and mailing of property tax bills. The finance department mails the tax bills based on the values set as of January1st of this tax year.	7-38-36
November 10	Payment of property taxes; installment due dates; refunds in case of overpayments.	7-38-38
	First half of taxes are due based on values set January 1 st of this tax year.	
60 days after taxes are due	Option 2: Period for protesting values, denial of exemptions, classification, allocation of taxes to a governmental unit or limitation in value increase as provide by state law. There is no provision under the property tax code to protest taxes (dollar amount).	7-38-40
December 10	Unpaid property taxes; imposition of interest.	7-38-49
	Penalty and interest began to accrue on unpaid portion of first half taxes.	
January 9	Claims for refund; civil action.	7-38-40
	Last day to file a claim for refund on values that were set on Jan. 1 of prior year.	
April 10	Payment of property taxes; installment due dates; refunds in case of overpayments.	7-38-38
	Second half of taxes are due based on values set January 1 st of previous tax year.	
May 10	Unpaid property taxes; imposition of interest.	7-38-49
ilay io	Penalty and interest began to accrue on unpaid portion of second half taxes.	1 30 43

This calendar provides general information and does not cover all of the county assessor's duties.

IX. Tax Payer's Property Profile Example

Property Profile

Account: R001293 Tax Year: 2011 Account Type: EXEMPT

Mill Levy: 25.599000 Version: 20110318000 Area ID: 1N

Estimated Tax: N/A Parcel: 1034112152349 LEGAL: EA2 142D1

* This Mill Levy is from the most recent tax roll Status: A

Name and Address Information:

INCORPORATED COUNTY OF LOS

P.O. BOX 30

LOS ALAMOS, NM 87544

Property Location:

1175 IRIS ST



Legal Description:

SUB:EASTERN AREA 2 LOT:142B BK:144 PG:991 RECPT:199106 PARCEL: 1-034-112-152-349-SECT,TWN,RNG:15-19N-6E SITUS: 1175 IRIS ST SITUS: 1305 IRIS ST SITUS: 1075 IRIS ST

Assessment Information:

Tax Year: 2011	Actual	Assessed	Sq Ft	Acres	Taxable
Land	447,770.00	149,260.00	92,787.00	2.13	
Improvements	.00	.00		2.13	
Exempt					
Total	447,770.00	149,260.00			149,260.00
Tax Year: 2010	Actual	Assessed	Sq Ft	Acres	Taxable
Tax Year: 2010 Land	Actual 447,770.00	Assessed 149,260.00	Sq Ft 92,787.00	Acres 2.13	Taxable
					Taxable
Land	447,770.00	149,260.00	92,787.00	2.13	Taxable

Endos ed Por 120.0° 00.0

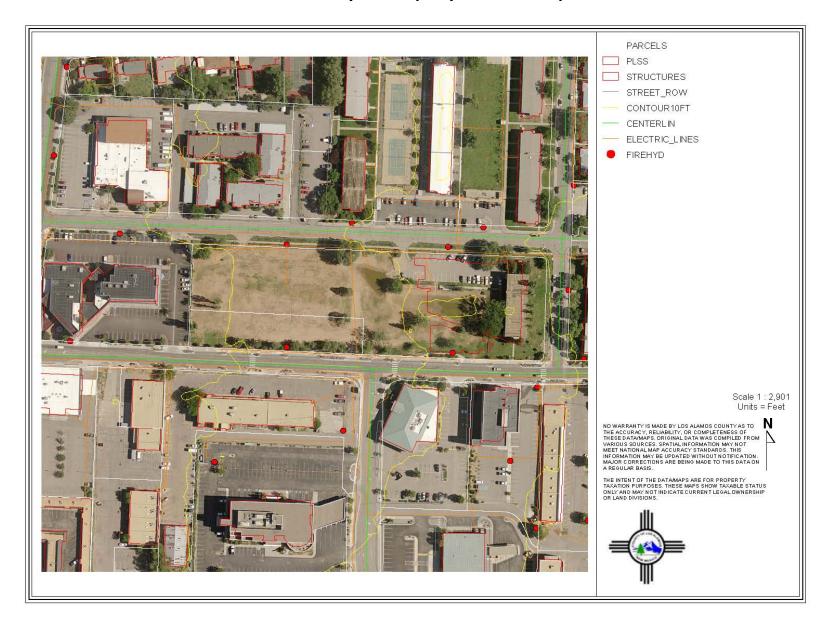
1305 Iris St.

User Remarks

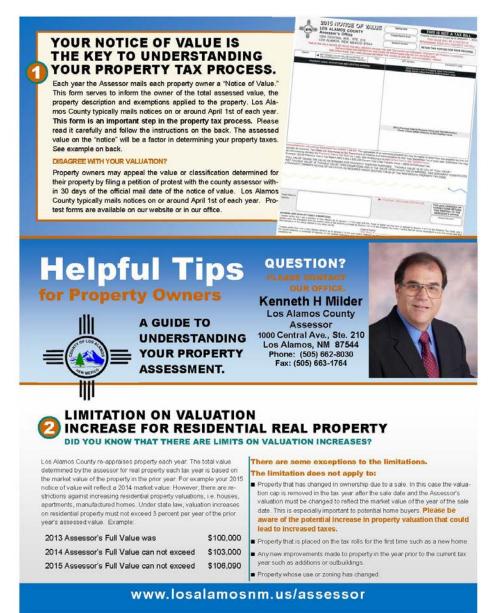
CONSOLIDATED 142A & 142D INTO 142D1 ON 6/28/06. DEACTIVATED 142A.CONSOLIDATED 142B & 142C1 INTO 142D ON 6/28/06. DEACTIVATED 142C1.

Los Alamos County

IX. Tax Payer's Property Profile Example



X. Public Relation Programs





Business Personal Property Presentation

Helpful Tips for Property Owners