

**ORDINANCE NO. 325
TOWN OF RICO**

AN ORDINANCE OF THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO ADOPTING ACCESS REQUIREMENTS FOR NEW DEVELOPMENT AND FOR CHANGES IN USE OR ADDITIONAL USES ON EXISTING LOTS; AND FURTHER ENACTING A ROAD MAINTENANCE IMPACT FEE ON NEW DEVELOPMENT THAT RESULTS IN THE CONSTRUCTION OF NEW ROADS OR THE EXTENSION OR WIDENING OF EXISTING ROADS.

WHEREAS, the Board of Trustees has determined that it is in the interest of the Town of Rico to ensure that development does not occur unless and until there is an adequate, legal right of vehicular ingress to and egress from any lot on which development is proposed to occur; and

WHEREAS, the Board of Trustees has determined that requiring adequate vehicular access to any lot prior to issuance of a building permit on such lot promotes the health, safety and welfare of the community; and

WHEREAS, the Board of Trustees has further determined that increasing growth and subdivision development in the Town of Rico has increased the demand for maintenance of public rights-of-way; and

WHEREAS, the Board of Trustees has determined that adequate maintenance of public rights-of-way in the Town of Rico, including adequate snow removal, is essential to providing emergency vehicle access; and

WHEREAS, the Board of Trustees has determined that the road maintenance equipment owned by the Town is aging and that the Town of Rico must purchase additional road maintenance equipment to provide adequate maintenance of public rights-of-way in the Town of Rico, including new public rights-of-way, or extensions or widening of existing rights-of-way, to serve new development; and

WHEREAS, the Board of Trustees has determined that adoption of a road maintenance impact fee on all construction that requires or necessitates the construction of new public rights-of-way or the extension or widening of existing public rights-of-way is necessary so that the Town of Rico may adequately maintain public rights-of-way; and

WHEREAS, the Board of Trustees has determined that adoption of a road maintenance impact fee promotes the health, safety and welfare of the community by enabling the Town of Rico to adequately maintain its public rights-of-way.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

1. The first step in the synthesis of the target molecule is the reaction of the starting material with the reagent. This reaction is carried out in a dry, inert solvent at a temperature of 0°C to room temperature. The reaction mixture is stirred for a period of time to ensure complete conversion of the starting material.

2. The second step involves the purification of the intermediate product. This is achieved through a series of extractions and washes. The crude product is dissolved in a suitable solvent and then washed with water to remove any inorganic byproducts. The organic layer is then dried over anhydrous magnesium sulfate to remove any residual water.

3. The final step in the synthesis is the conversion of the intermediate into the target molecule. This is done by reacting the intermediate with the appropriate reagent under controlled conditions. The reaction is monitored closely to ensure that the desired product is formed in high yield.

4. The target molecule is then purified by column chromatography. The column is packed with a silica gel stationary phase and the mixture is eluted with a gradient of solvents. The fractions are collected and analyzed to determine the purity of the target molecule.

5. The final product is characterized by various analytical techniques, including ¹H NMR, ¹³C NMR, and mass spectrometry. These techniques provide valuable information about the structure and purity of the target molecule.

6. The synthesis of the target molecule is a multi-step process that requires careful attention to detail. Each step is optimized to maximize the yield and purity of the final product. The overall reaction scheme is shown below.

7. The reaction scheme shows the conversion of the starting material into the target molecule through a series of steps. The starting material is first converted into an intermediate, which is then further transformed into the final product. The reagents and conditions for each step are specified in the accompanying text.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, as follows:

Section 1

Vehicular Access Requirements: Purpose

The purpose of vehicular access requirements is to ensure that a building permit is not issued for any construction within the Town of Rico for any new or additional use, or change of use, unless and until the owner of the lot on which the construction is proposed to occur has an adequate, lawfully established right of vehicular ingress to and egress from such lot.

Section 2

Adequate Vehicular Access Required

No person shall establish any new or additional use, or change the use, located upon a lot unless a lawfully established route of vehicular access to said lot is available. Access to the lot must be of a standard and condition to safely and adequately accommodate the type and volume of traffic that currently uses the access, plus any increase in traffic that may be added by the new or additional use. Adequate vehicular access shall be determined by the Planning and Zoning Commission, whose determination may be appealed to the Board of Trustees within 30 days after a final determination by the Planning and Zoning Commission.

Section 3

Road Maintenance Impact Fee

A. Assessment of Road Maintenance Impact Fee. A road maintenance impact fee shall be assessed upon all construction which requires or results in one of the following:

1. The year-round maintenance of existing public rights-of-way currently maintained on a seasonal basis by the Town; or
2. The extension or widening of existing public rights-of-way as determined by the Planning Commission pursuant to its authority in Section 2 above and any other authority granted to the Planning Commission by the Town of Rico; or
3. The construction of new public rights-of-way dedicated to the public and accepted by the Town of Rico.

B. Adoption of Fee Schedule. The Board of Trustees shall establish, and may from time to

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1950

DEPARTMENT OF CHEMISTRY

RESEARCH REPORT NO. 100

BY J. H. GOLDSTEIN AND R. F. SCHWENKER

RECEIVED BY THE DEPARTMENT OF CHEMISTRY

ON APRIL 15, 1950

CHICAGO, ILLINOIS

1950

CHICAGO, ILLINOIS



time amend, a road maintenance impact fee schedule by resolution. Road maintenance impact fees shall be assessed based upon the number of linear feet of public right-of-way constructed, or to be maintained on a year-round basis, and further shall be based upon the increase in the Town's maintenance costs for public rights-of-way contributed by such construction, including capital acquisition costs.

C. Payment of Fee. Road maintenance impact fees shall be due and payable as follows:

1. For new construction, including alterations, upgrades and additions to existing buildings, other than construction requiring approval of a subdivision or a planned unit development (PUD), fees shall be due and payable prior to issuance of a building permit.

2. For construction requiring approval of a subdivision or PUD, fees shall be due and payable prior to final approval by the Board of Trustees of such subdivision or PUD

D. Deposit of Fee in Special Account. Road maintenance impact fees shall be held by the Town in a special interest bearing account reserved solely for the purchase, maintenance, repair and replacement of road maintenance equipment.

E. Fee Reimbursement. Road maintenance impact fees for the construction, extension, widening or year round maintenance of seasonally maintained public rights-of-way which benefits property owners other than the party assessed the impact fee may be subject to partial reimbursement pursuant to a reimbursement agreement between the Town and such party. Any reimbursement agreement shall comply with all applicable requirements of the Land Use Code, when adopted by the Board of Trustees, and all amendments thereto.

Section 4

This ordinance shall not have any effect on existing litigation and shall not operate as an abatement of any action or proceeding now pending under or by virtue of the ordinances repealed or amended as herein provided and the same shall be construed and concluded under such prior ordinances.

Section 5

The provisions of this ordinance are severable and the invalidity of any section, phrase, clause or portion of the ordinance as determined by a court of competent jurisdiction shall not affect the validity or effectiveness of the remainder of the ordinance.

Section 6

This ordinance shall become effective upon the date of publication of notice of its passage in a legal publication of general circulation within the Town of Rico.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical tools employed.

3. The third part of the document presents the results of the study, including a comparison of the different methods and a discussion of the implications of the findings. It also includes a section on the limitations of the study and suggestions for future research.

4. The fourth part of the document provides a comprehensive overview of the literature related to the study, highlighting the key findings and trends in the field. It also includes a section on the theoretical background and the conceptual framework of the study.

5. The fifth part of the document discusses the practical applications of the study and the potential impact of the findings on the field. It also includes a section on the ethical considerations and the responsible use of the research results.

6. The sixth part of the document provides a detailed description of the data collection process, including the selection of the sample and the methods used to gather the data. It also includes a section on the data analysis and the interpretation of the results.

7. The seventh part of the document discusses the theoretical implications of the study and the contribution it makes to the existing knowledge in the field. It also includes a section on the practical implications and the potential for further research.

8. The eighth part of the document provides a summary of the key findings and conclusions of the study. It also includes a section on the limitations of the study and suggestions for future research.

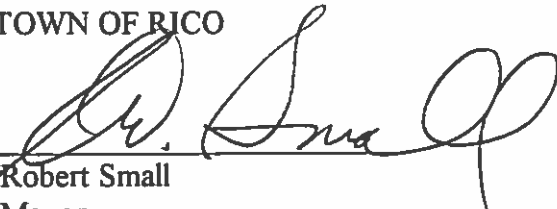
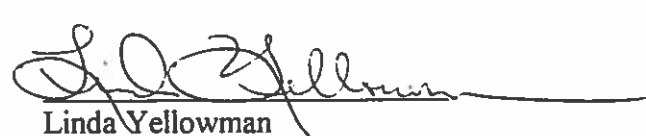
9. The ninth part of the document discusses the ethical considerations and the responsible use of the research results. It also includes a section on the practical applications of the study and the potential impact of the findings on the field.

10. The tenth part of the document provides a final summary of the study and its contributions to the field. It also includes a section on the practical implications and the potential for further research.

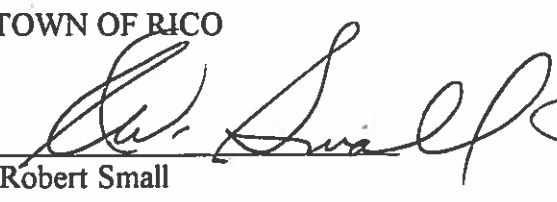
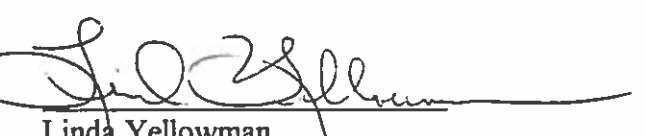
Section 7

A public hearing on the ordinance shall be held on the 12 day of March, 1997, Rico County Courthouse, 2 Commercial Street, Rico, Colorado.

INTRODUCED, READ AND REFERRED to public hearing before the Board of Trustees of the Town of Rico, Colorado on the 12th day of March, 1997.

TOWN OF RICO	ATTEST
By: 	
Robert Small Mayor	Linda Yellowman Town Clerk

HEARD AND FINALLY ADOPTED by the Board of Trustees of the Town of Rico, Colorado this 9th day of April, 1997.

TOWN OF RICO	ATTEST
By: 	
Robert Small Mayor	Linda Yellowman Town Clerk

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ORDINANCE No. 326

TOWN OF RICO

AN ORDINANCE DESIGNATING THE BOARD OF TRUSTEES TO ACT AS THE BOARD OF ADJUSTMENTS AND ENACTING PROCEDURES AND DUTIES

WHEREAS, the Board of Trustees finds that it can assume the duties of the Board of Adjustments with more efficiency and can provide a more formal, organized, and regular hearing process for appeals and variance applications;

WHEREAS, C.R.S. sec. 31-23-307 authorizes municipalities to establish the membership, procedures and duties, of the Board of Adjustments by ordinance; and,

WHEREAS, the Board of Trustees finds that the immediate effectiveness of this Ordinance is necessary for the immediate health, safety, and general welfare in order to review a variance application submitted by the Rico Fire Protection District for the construction of a fire station;

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, the following:

SECTION 1: REPEAL OF SECTION 3., ORDINANCE NO. 274

Section 3., of Ordinance No. 274 is hereby repealed in its entirety without affecting or amending the remaining provisions of Ordinance No. 274

SECTION 2: BOARD OF ADJUSTMENTS ESTABLISHED

The Board of Adjustments is hereby established as provided in this Section 2. The following sections are enumerated as 720 through 729., the proposed enumeration in the draft Rico Land Use Code, and shall be sub-sections of Section 2. of this Ordinance.

REPUBLICAN PARTY

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THE REPUBLICAN PARTY OF THE STATE OF TEXAS
DOES HEREBY NOMINATE

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FOR THE OFFICE OF GOVERNOR OF THE STATE OF TEXAS
THE CANDIDATE OF THE REPUBLICAN PARTY

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- Ordinance No. 326, Town of Rico -

SECTION 720. BOARD OF ADJUSTMENTS

Sections 720. through 729. establishes the organization, authority, and duties of the Rico Board of Adjustments, or 'BOA'.

SECTION 722. MEMBERSHIP

722.1 Composition. The Board of Trustees shall act as the BOA.

722.2 Terms. The terms shall correspond with the terms for the Board of Trustees.

722.3 Qualifications. Qualifications shall be the same as those for the Board of Trustees.

722.4 Compensation. Members shall serve without compensation, except reasonable out-of-pocket expenses.

722.5 Officers. The BOA shall elect from its membership a chairperson, whose term shall correspond with that person's BOA term, with eligibility for re-election.

722.6 Attorney, Planner, Consultants. With prior approval of the Board of Trustees or the Mayor, the Town Attorney, the Town Planner, or other consultant shall, when requested by the BOA, attend any meetings of the BOA. With the prior approval of the Board of Trustees or the Mayor, any member of the BOA may call upon the Town Attorney or Town Planner for and oral or written opinion relating to any question of law or planning involving matters of the BOA.

SECTION 723. MEETINGS

723.1 Meetings. Meetings shall be held by the BOA as applications for BOA review or appeals to the BOA are submitted and may be held on the same night as meetings of the Board of Trustees. Meetings may be called by the BOA upon the request of the Chairperson or any four members of the BOA. Each member shall be personally notified at least 24 hours prior to the meeting.

723.2 Quorum. Four members of the BOA shall constitute a quorum.

723.3 Record. The BOA shall keep a public record of its proceedings.

Mathematical Analysis

Let $f: \mathbb{R} \rightarrow \mathbb{R}$ be a function. We define the derivative of f at a point x as follows:

$$f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

provided the limit exists. This limit is called the derivative of f at x .

For example, if $f(x) = x^2$, then $f'(x) = 2x$.

$$\lim_{h \rightarrow 0} \frac{(x+h)^2 - x^2}{h} = \lim_{h \rightarrow 0} \frac{x^2 + 2xh + h^2 - x^2}{h} = \lim_{h \rightarrow 0} (2x + h) = 2x$$

Another example is $f(x) = \sin(x)$, where $f'(x) = \cos(x)$.

The derivative of a function at a point x represents the slope of the tangent line to the graph of the function at that point.

For a function $f: \mathbb{R} \rightarrow \mathbb{R}$, the derivative $f'(x)$ is a function that gives the slope of the tangent line to the graph of f at each point x where it is defined. The derivative of a function is a measure of the rate of change of the function.

For example, if $f(x) = x^2$, then $f'(x) = 2x$.

The derivative of a function at a point x is the limit of the average rate of change of the function over an interval of length h centered at x as h approaches 0. This is expressed as:

$$f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

provided the limit exists. This limit is called the derivative of f at x .

Derivative

Vertical text on the left margin, possibly a page number or reference.

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SECTION 724. POWERS AND DUTIES

- 724.1** The BOA shall have full power and authority to act on matters granted to it this Ordinance and Ordinance No. 274. of the Town of Rico. In general, the BOA shall have such powers as may be necessary to enable it to perform its functions, promote municipal planning, and review development applications.
- 724.2** The BOA shall have the authority to hear and decide appeals from, and review, any order, requirement, decision or determination made by an administration official charged with the enforcement of Ordinance No. 274.
- 724.3** The BOA shall have the authority to hear and decide upon the granting of adjustments, variances, modifications or exceptions to the regulations and requirements of Ordinance No. 274 relating to the construction or alteration of buildings or structures, setbacks, and design regulations.
- 724.4** The BOA shall have the authority to render interpretations of Ordinance No. 274, including any uncertainty as to boundary location or meaning of words and phrases, provided that such interpretation is not contrary to the purpose and intent of Ordinance No. 274.

SECTION 3. VARIANCE APPLICATIONS

The following sections are enumerated as 430. through 436., the proposed enumeration in the draft Rico Land Use Code, and shall be sub-sections of Section 2. of this Ordinance.

SECTION 430. VARIANCE APPLICATIONS

The Board of Adjustments shall be authorized to permit such Variance or modifications of the building height, setbacks, yard area, site coverage, required off-street parking, and maximum floor area regulations as may be necessary to permit and promote appropriate development of a parcel of land that differs from other parcels in a Zone District by area, shape, slope, or pre-existing improvements that the subject parcel cannot be appropriately developed without such modification.

Introduction to the Study of...

Author: [Name]

Date: [Date]

The purpose of this study is to explore the relationship between [Topic] and [Topic]. The study is based on a review of the literature and a series of experiments. The results of the study are discussed in the following sections.

The first section of the study is a review of the literature. This section discusses the current state of knowledge on the topic and identifies the gaps in the literature. The second section of the study is a series of experiments. The results of the experiments are discussed in the following sections.

The results of the study show that there is a significant relationship between [Topic] and [Topic]. The results are consistent with the findings of previous studies. The study also identifies some limitations and suggests areas for further research.

The study has several limitations. First, the sample size was relatively small. Second, the study was conducted in a laboratory setting. Third, the study did not control for some potential confounding variables. Despite these limitations, the study provides valuable insights into the relationship between [Topic] and [Topic].

References

[List of references]

- Ordinance No. 326, Town of Rico -

SECTION 432. APPLICATION SUBMITTAL REQUIREMENTS

The Applicant shall file eight (8) copies of an application requesting a Variance. The application shall be accompanied by or show the following:

- A. The street address and legal description of the property affected;
- B. A site plan and any and all other information necessary to clearly demonstrate eligibility for the requested Variance based upon the required findings in Section 436. below; and
- C. A \$50.00 application fee.

SECTION 434. REVIEW PROCEDURES.

- A. Reviewing Board. The Board of Trustees shall act as the Board of Adjustments and shall review and render decisions on all Variance applications. Variance applications shall be approved by a majority vote.
- B. Public hearing required. The Board of Adjustments shall conduct a public hearing on any application for a Variance prior to rendering its decision.
- C. Notice. Public hearings for Variance applications shall be posted at the Town Hall and Post Office and shall be published in the designated official paper of record at least 5 days prior to the hearing. Written mailed notice shall be provided to the property owners within 100 feet of the subject property, such notice shall be mailed at least 10 days prior to the hearing. Notice shall also be posted on the subject property. Notice shall include the present Zone District classification, the proposed Variance; the time, date, and place of the hearing; and the name, address, and phone number of the Applicant and a statement that the application is available for public inspection in the Town Clerks office along with office hours.
- D. Conditions. The Board of Adjustments has the authority to recommend approval of a Variance with conditions, including but not limited to: required improvements, required additional off-street parking, covenants restricting further development, requirement to bring non-conformities into compliance with Ordinance No. 274.

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The first part of the history of the world is the history of the human race. It is a history of the progress of the human mind, and of the development of the human soul. It is a history of the human race, and of the human mind, and of the human soul.

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- E.** Appeal. The decision of the Board of Adjustments shall be the final decision of the Town and may be appealed to the District Court within 30 days of the date of the meeting where the decision was rendered.

- F.** Records. A file containing all documents relevant to the application and disposition of such Variances shall be maintained by the Town Clerk.

SECTION 436. STANDARDS FOR REVIEW

The following standards shall apply to review of Variance applications by the Board of Adjustments.

- A.** There are special circumstances existing on the property on which the application is made related to size, shape, area, topography, surrounding conditions, access, and location that do not apply generally to other property in the same area and Zone District; and,

- B.** The Variance will not unduly impact the underlying purposes of setbacks, including but not limited to: snow removal, street scapes, separation of buildings for fire protection, and opportunity for off-street parking, which are provided by minimum setbacks; solar access, protection of neighbors views to the surrounding mountains, continuity of street scapes, minimization of visual impacts on hillside development, which are provided by maximum building heights; continuity of design, minimization of visual impact, and provision of minimal yard area which is provided by maximum floor areas (particular attention shall be given to the impacts of the Variance on neighbors); and,

- C.** The Variance, if granted, will not constitute a material detriment to the public welfare or injury to the use, enjoyment or value of property in the vicinity; and,

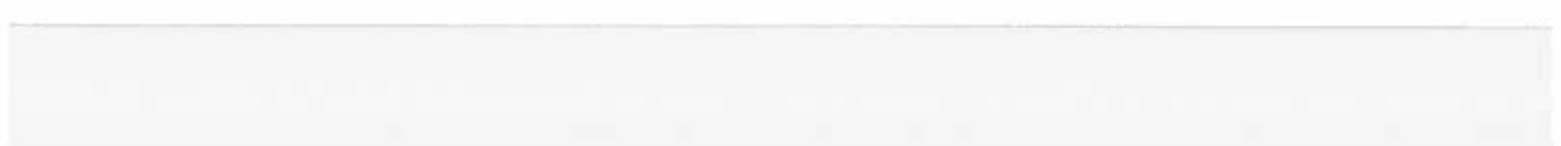
- D.** The Variance is not sought to relieve a hardship to development of the property which has been created by the Applicant; and,

- E.** That the proposed use is a permitted use in the underlying Zone District; or,

Figure 1: The Role of the State

- 1. The state is a legal entity that can own property, enter into contracts, and sue or be sued.
- 2. The state is a political entity that can make laws, enforce laws, and administer justice.
- 3. The state is an economic entity that can own and manage public property, and regulate the economy.
- 4. The state is a social entity that can provide public services, and regulate social behavior.
- 5. The state is a cultural entity that can promote and protect national culture, and regulate cultural activities.
- 6. The state is an environmental entity that can manage natural resources, and regulate environmental activities.
- 7. The state is a foreign entity that can represent the nation in international relations, and regulate foreign trade and investment.
- 8. The state is a security entity that can maintain national security, and regulate military and police activities.
- 9. The state is a health entity that can regulate public health, and provide social security.
- 10. The state is an education entity that can regulate education, and provide social services.
- 11. The state is a labor entity that can regulate labor relations, and provide social services.
- 12. The state is a consumer entity that can regulate consumer protection, and provide social services.
- 13. The state is a housing entity that can regulate housing, and provide social services.
- 14. The state is a transportation entity that can regulate transportation, and provide social services.
- 15. The state is a communication entity that can regulate communication, and provide social services.
- 16. The state is an energy entity that can regulate energy, and provide social services.
- 17. The state is an information entity that can regulate information, and provide social services.
- 18. The state is a science entity that can regulate science, and provide social services.
- 19. The state is a technology entity that can regulate technology, and provide social services.
- 20. The state is an innovation entity that can regulate innovation, and provide social services.

Figure 2: The Role of the State



- Ordinance No. 326, Town of Rico -

- F. The Variance is required to provide of construct an essential public service, including but not limited to: Public utilities, improvements by the Town of Rico, and improvements by the Rico Fire Protection District.

SECTION 4. EMERGENCY CLAUSE

The Board of Trustees finds that the Rico Fire Protection District has submitted a variance application for the construction of a fire station, which will provide essential emergency services, and that the immediate effectiveness of this Ordinance is necessary to preserving the health, safety, and general welfare in order to establish a board which can review such application on a timely basis.

SECTION 5: EFFECTIVE DATE AND PUBLICATION

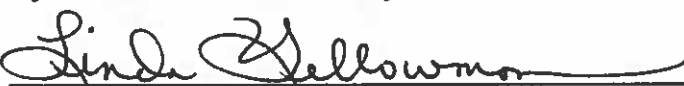
After final adoption, the Town Clerk shall cause a copy of this ordinance to be published in accordance with Ordinance No. 323. This Ordinance shall become effective immediately upon publication rather than 30 days after publication for the immediate preservation of the health, safety and general welfare.

SECTION 6. SEVERABILITY


If any provision of this ordinance or portion thereof is held by a court of competent jurisdiction to be invalid or unconstitutional, such invalidity or unconstitutionality shall not affect any other provision which can be given effect without the invalid portion.

READ, PASSED, AND ADOPTED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO this 24th day of September, 1996.


By: Robert Small, Mayor


Attest: Linda Yellowman, Town Clerk

[Town Seal]


Approved as to Form: Eric James Heil, Esq.
Town Attorney

Memorandum for the President

The following information was received from the Department of State on 1/11/50. It is being furnished to you for your information.

On 1/11/50, the Department of State received information from the Department of Defense that the Department of Defense is planning to conduct a study of the feasibility of establishing a new agency to coordinate the activities of the various agencies of the Government which are engaged in the development and production of atomic energy.

The Department of State is of the opinion that the establishment of such an agency would be desirable in order to coordinate the activities of the various agencies of the Government which are engaged in the development and production of atomic energy.

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Special Agent in Charge

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Special Agent in Charge

1/11/50
[illegible]

ORDINANCE No. 327

TOWN OF RICO

AN ORDINANCE VACATING A PORTION OF RIVER STREET

WHEREAS, Ordinance No. 275 and C.R.S.A. 31-15-702(1)(a)(I) authorizes the Town to vacate rights-of-way;

WHEREAS, the Board of Trustees finds that the portion of River Street to be vacated is not necessary for the future road and utility improvements to serve the adjacent properties;

WHEREAS, the Board of Trustees finds the vacation of a portion of River Street will not deny right-of-way access to any property;

WHEREAS, the Board of Trustees finds that the Town of Rico owner of land adjoining the vacated portion of River Street on all sides; and,

WHEREAS, the Board of Trustees finds that the vacation of a portion of River Street will promote the health, safety and general welfare of the Rico community;

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, the following:

SECTION 1. VACATION OF A PORTION OF RIVER STREET

The portion of River Street lying within Lot 14 of the plat map entitled, "Subdivision of Tract 1 and Newman Street Vacations, Town of Rico, Dolores County, Colorado" (the southeast side of the Silver Glance Subdivision cul-du-sac), prepared by Foley Associates, Inc., is hereby vacated.

SECTION 2: ZONING

The portion of River Street vacated by this Ordinance is hereby included in the R Residential Zone District.

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 230: QUANTUM MECHANICS

LECTURE 1: THE SCHRÖDINGER EQUATION

The wave function $\psi(x,t)$ is a complex-valued function of position x and time t . It is the probability amplitude for finding a particle at position x at time t .

The Schrödinger equation is a partial differential equation that governs the evolution of the wave function:

$$i\hbar \frac{\partial \psi}{\partial t} = \hat{H} \psi$$

where \hat{H} is the Hamiltonian operator, representing the total energy of the system.

The Hamiltonian operator is given by:

$$\hat{H} = -\frac{\hbar^2}{2m} \nabla^2 + V(x)$$

where m is the mass of the particle, ∇^2 is the Laplacian operator, and $V(x)$ is the potential energy function.

The wave function $\psi(x,t)$ is normalized such that the total probability of finding the particle somewhere in space is 1:

$$\int_{-\infty}^{\infty} |\psi(x,t)|^2 dx = 1$$

The probability density $|\psi(x,t)|^2$ is the probability of finding the particle at position x at time t .

- Ordinance No. 327 - Town of Rico - River Street Vacation -

SECTION 3. SAFETY CLAUSE

The passage of this Ordinance is necessary for the preservation of the public health, safety, morals, and welfare of the Town of Rico community.

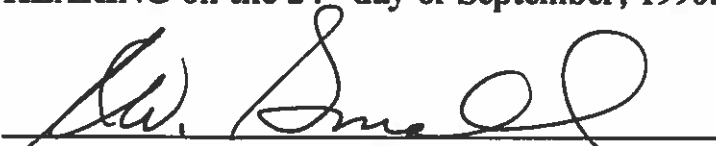
SECTION 4. PUBLICATION

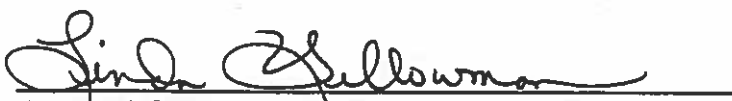
Following adoption, the Town Clerk shall cause this Ordinance to be published in full in the Dolores Star in accordance with Ordinance No. 323 of the Town of Rico, Colorado.


SECTION 5. RECORDING

The Town Clerk shall cause a copy of this Ordinance to be recorded with the Dolores County Clerk and Recorder after final adoption.

READ, APPROVED AND ADOPTED AFTER CONDUCTING A PUBLIC HEARING on the 24th day of September, 1996.


By: **Robert Small, Mayor**


Attest: **Linda Yellowman, Town Clerk**


Approved as to Form: **Eric James Heil, Esq.**
Town Attorney



REPORT ON THE PROGRESS OF THE WORK

The first part of the report deals with the general situation of the country and the progress of the work during the year.

The second part of the report deals with the results of the work done during the year and the progress of the various projects.

The third part of the report deals with the financial situation of the organization and the progress of the various projects.

The fourth part of the report deals with the administrative and financial matters of the organization.

[Signature]
Secretary

[Signature]
Chairman

[Signature]
President

[Handwritten note]

[Handwritten note]

1951

Ordinance No. 328

Town of Rico

AN ORDINANCE ESTABLISHING REIMBURSEMENT FEES FOR THE SILVER GLANCE SUBDIVISION WATER LINE IMPROVEMENT.

WHEREAS, Rico Renaissance, LLC., was required to install an 8-inch water line in the alley of Block 4 and Block 5 as a condition of approval of the Silver Glance subdivision;

WHEREAS, said water line installation can provide service to, and thereby benefits, property not owned by Rico Renaissance;

WHEREAS, the Board of Trustees finds that the cost of installing the waterline through other benefited properties not owned by Rico Renaissance, LLC., amounts to \$14,299.00; and,

WHEREAS, the Board of Trustees finds that enactment of reimbursement fees promotes the health, safety, and general welfare of the Rico community by requiring new development to pay for the cost of necessary infrastructures improvements on an equitable basis:

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, the following:

Section 1. Reimbursement Fee Established

Lots 21 through 40, Block 4, and Lots 21 through 28, Block 5, Town of Rico, are hereby required to pay a Reimbursement Fee for the water line installation serving this property in the amount of five hundred ten dollars and sixty-eight cents per lot (\$510.68) or on a per foot proportional frontage basis in the case of irregular lots, such payment shall be due and payable to the Town in full for all contiguous lots held in common ownership upon requesting a building permit for any lot(s) subject to this Fee. The Reimbursement Fee shall be a lien on the benefited properties subject to this Fee and shall run with and attach to such properties.

Section 2. Remittance to Rico Renaissance

All Reimbursement Fees collected by Ordinance shall be remitted to Rico Renaissance, LLC., a Colorado Limited Liability Company, within 60 days of collection by the Town. In the event that the office or agents of Rico Renaissance, LLC., can not be located or identified after 6 months of diligent efforts, the Town shall have no obligation to remit collected Fees and shall have no further obligations to collect the Reimbursement Fees. This Ordinance shall not be

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 551: QUANTUM MECHANICS
PROBLEM SET 10

Due Date: Friday, November 10, 2017

Instructions: This problem set contains 10 problems. It is intended to be done in pairs or small groups.

Grading: This problem set is worth 10% of your final grade. It is graded on a pass/fail basis.

Collaboration: You are encouraged to discuss the problems with your classmates, but you must write up your own solutions.

Academic Integrity: All work must be your own. Plagiarism will result in a failing grade for this problem set.

1. A particle of mass m is confined to a one-dimensional infinite potential well of width L . The wave function of the particle is given by $\psi(x) = A \sin(kx)$ for $0 < x < L$ and $\psi(x) = 0$ elsewhere. Find the normalization constant A and the probability of finding the particle in the region $0 < x < L/2$.

2. A particle of mass m is confined to a one-dimensional infinite potential well of width L . The wave function of the particle is given by $\psi(x) = A \sin(kx)$ for $0 < x < L$ and $\psi(x) = 0$ elsewhere. Find the energy of the particle.

3. A particle of mass m is confined to a one-dimensional infinite potential well of width L . The wave function of the particle is given by $\psi(x) = A \sin(kx)$ for $0 < x < L$ and $\psi(x) = 0$ elsewhere. Find the expectation value of the momentum of the particle.

construed to create any financial obligation of the Town or liability of the Town for the failure to collect the Reimbursement Fees.

Section 3. Reimbursement Fee Expiration Date

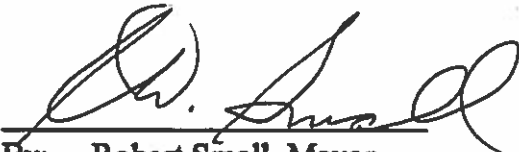
The Reimbursement Fee shall expire on _____ (15 years after the date of recordation of the Silver Glance subdivision plat).

Section 4. Publication

Following adoption, the Town Clerk shall cause this Ordinance to be published in full in the Dolores Star in accordance with Ordinance No. 323 of the Town of Rico, Colorado.

INTRODUCED, READ, AND REFERRED TO PUBLIC HEARING ON JANUARY 15TH, 1997, BEFORE THE BOARD OF TRUSTEES, BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO on the 11th day of December, 1996.

READ, APPROVED AND ADOPTED AFTER CONDUCTING A PUBLIC HEARING THEREON on the 15th day of January, 1997.


By: Robert Small, Mayor


Attest: Linda Yellowman, Town Clerk

1. The first part of the document is a letter from the author to the editor of the journal. The letter discusses the author's interest in the topic and the reasons for writing the paper.

2. The second part of the document is the abstract of the paper, which summarizes the main findings and conclusions.

3. The third part of the document is the introduction, which provides background information on the topic and states the purpose of the study.

4. The fourth part of the document is the literature review, which discusses previous research on the topic and identifies gaps in the knowledge.

5. The fifth part of the document is the methodology, which describes the research design, data collection, and analysis procedures.

6. The sixth part of the document is the results, which presents the findings of the study and discusses their implications.

7. The seventh part of the document is the conclusion, which summarizes the main findings and provides recommendations for future research.



Ordinance No. 329
Town of Rico

AN ORDINANCE OF THE BOARD OF TRUSTEES OF RICO, COLORADO ESTABLISHING A MUNICIPAL COURT OF RECORD AND PROVIDING PROCEDURES RELATED THERETO.

WHEREAS, the Town is authorized to establish a municipal court of record to hear and try any alleged violation of municipal ordinances; and

WHEREAS, the Board of Trustees finds and determines that the establishment of a municipal court for the prosecution of violations of municipal ordinances is necessary for the health, safety and welfare of the community.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, AS FOLLOWS:

Section 1

A. **Purpose.** The purpose of this ordinance is to establish a municipal court of record for all alleged violations of municipal ordinances.

B. **Establishment of a Municipal Court of Record and Appointment of Municipal Judge.**

1. A municipal court of record is hereby established by the Board of Trustees to try and hear all alleged violations of Town ordinances. The court shall make and keep a verbatim record of the proceedings and evidence at trial, and the Town shall provide the court with electric devices or stenographic means of making such record.

2. The Board of Trustees shall appoint a municipal judge for a two (2) year term. No person shall be appointed as a municipal judge unless such person has been admitted to, and is currently licensed in, the practice of law in Colorado.

3. Municipal court shall be held as needed. The need to hold court shall be determined by the filing of a complaint with the municipal court clerk.

C. **Compensation.** The municipal judge shall be compensated at a fixed rate for each court session held, and such compensation shall not be related to the number of cases handled at each court session or the amount or number of fines imposed. The Board shall establish and may from time to time amend by resolution such compensation.

Mathematical Induction

Prove that for all natural numbers n , the sum of the first n natural numbers is $\frac{n(n+1)}{2}$.

Base Case: For $n=1$, the sum is 1 . The formula gives $\frac{1(1+1)}{2} = 1$. The base case holds.

Inductive Step: Assume the formula holds for $n=k$. We need to show it holds for $n=k+1$. The sum of the first $k+1$ numbers is the sum of the first k numbers plus $k+1$. Using the inductive hypothesis, this is $\frac{k(k+1)}{2} + k+1 = \frac{k(k+1) + 2(k+1)}{2} = \frac{(k+1)(k+2)}{2}$. The formula holds for $n=k+1$.

Conclusion: By the principle of mathematical induction, the formula $\frac{n(n+1)}{2}$ is true for all natural numbers n .

(4)

Prove that $2^n > n$ for all natural numbers n .

Base Case: For $n=1$, $2^1 = 2 > 1$. The base case holds.

Inductive Step: Assume $2^k > k$. We need to show $2^{k+1} > k+1$. Since $2^{k+1} = 2 \cdot 2^k$ and $2^k > k$, we have $2^{k+1} > 2k$. For $k \geq 1$, $2k > k+1$. Thus, $2^{k+1} > k+1$.

Conclusion: By the principle of mathematical induction, $2^n > n$ for all natural numbers n .

Ordinance No. 329

D. Municipal Court Clerk.

1. Because the Board anticipates that the business of the court will be insufficient to warrant a separate part-time clerk, the municipal judge shall serve as ex-officio municipal court clerk.

2. The municipal court clerk shall be responsible for the accurate accounting of all funds received by the court and for conveying such funds to the Town.

3. The municipal court clerk shall not be required to give a performance bond to the Town.

E. Authority to Assess Costs.

1. The municipal judge is empowered, at his or her discretion, to assess court costs against any defendant who pleads guilty or nolo contendere or who enters into a plea agreement or who, after trial, is found guilty of a violation of a Town ordinance.

2. The municipal judge shall assess \$200 against any defendant who fails to appear for arraignment or trial, unless the defendant has entered into a plea agreement with the Town.

F. Limitation of Actions.

1. No person shall be prosecuted, tried, or punished for any offense unless the complaint is filed in the municipal court or a summons and complaint or penalty assessment notice is served upon the defendant within one year after the commission of the offense.

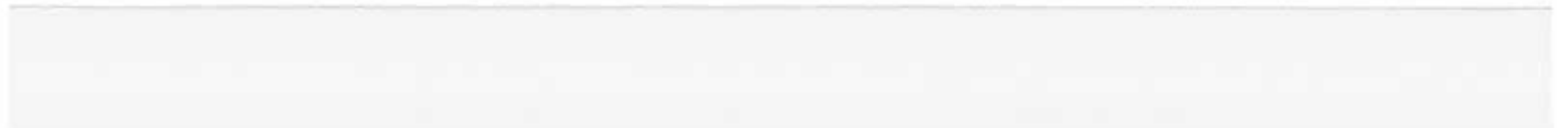
2. The time limitation imposed by this section shall be tolled for any period not to exceed one year that the defendant is absent from the Town.

Section 2

This ordinance shall not have any effect on existing litigation and shall not operate as an abatement of any action or proceeding now pending under or by virtue of the ordinances repealed or amended as herein provided and the same shall be construed and concluded under such prior ordinances.

Section 3

The provisions of this ordinance are severable and the invalidity of any section, phrase, clause or portion of the ordinance as determined by a court of competent jurisdiction shall not affect the validity or effectiveness of the remainder of the ordinance.



Ordinance No. 329

Section 4

This ordinance shall become effective thirty (30) days after publication of notice of its passage in a legal publication of general circulation within the Town of Rico.

Section 5

A public hearing on the ordinance shall be held on the 13th day of August, 1997, Rico County Courthouse, 2 Commercial Street, Rico, Colorado.

INTRODUCED, READ AND REFERRED to public hearing before the Board of Trustees of the Town of Rico, Colorado on the 13th day of August, 1997.

TOWN OF RICO

ATTEST

By: Robert E Cummings
Robert Cummings
Mayor

Linda Yellowman
Linda Yellowman
Town Clerk

HEARD AND FINALLY ADOPTED by the Board of Trustees of the Town of Rico, Colorado this 13th day of August, 1997.

TOWN OF RICO

ATTEST

By: Robert E Cummings
Robert Cummings
Mayor

Linda Yellowman
Linda Yellowman
Town Clerk

$$f(x) = \frac{1}{x^2} = x^{-2} \quad f'(x) = -2x^{-3} = -\frac{2}{x^3}$$

$$f(x) = \frac{1}{x^3} = x^{-3} \quad f'(x) = -3x^{-4} = -\frac{3}{x^4}$$

$$f(x) = \frac{1}{x^4} = x^{-4} \quad f'(x) = -4x^{-5} = -\frac{4}{x^5}$$

$$f(x) = \frac{1}{x^5} = x^{-5} \quad f'(x) = -5x^{-6} = -\frac{5}{x^6}$$

$$f(x) = \frac{1}{x^6} = x^{-6} \quad f'(x) = -6x^{-7} = -\frac{6}{x^7}$$

$$f(x) = \frac{1}{x^7} = x^{-7} \quad f'(x) = -7x^{-8} = -\frac{7}{x^8}$$

$$f(x) = \frac{1}{x^8} = x^{-8} \quad f'(x) = -8x^{-9} = -\frac{8}{x^9}$$

20

11

11

ORDINANCE 330
TOWN OF RICO

AN EMERGENCY ORDINANCE OF THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO SUBMITTING TO THE QUALIFIED ELECTORS OF THE TOWN OF RICO AT THE GENERAL MUNICIPAL ELECTION TO BE HELD ON TUESDAY, THE 4TH DAY OF NOVEMBER 1997, THE QUESTION OF AUTHORIZING THE TOWN TO POST AT TOWN HALL INFORMATION RELATING TO THE PAYMENT OF BILLS IN THE FORM SUBMITTED TO THE BOARD OF TRUSTEES FOR ITS APPROVAL AND STATEMENTS CONCERNING THE TOWN'S CONTRACTS; SETTING FORTH THE BALLOT TITLE; AND PROVIDING FURTHER DETAILS IN RELATION TO THE FOREGOING.

WHEREAS, Section 31-20-202 of the Colorado Revised Statutes requires the governing body of cities and towns, except in the circumstances set forth in said section, to publish such of their proceedings as relate to the payment of bills, stating for what the same are allowed, the name of the person to whom allowed and to whom paid, and further to publish a statement concerning all contracts awarded and rebates allowed; and

WHEREAS, C.R.S. § 31-20-202 further provides that cities and towns may determine at a regular or special election not to publish their proceedings relating to payment of bills and statements concerning their contracts; and

WHEREAS, C.R.S. § 31-20-202 further provides that any city or town whose citizens elect not to publish may provide an alternative for distribution of the information; and

WHEREAS, the Board of Trustees deems it to be in the best interest of the Town to avoid the costs associated with publication of the information relating to payment of bills and statements concerning contracts while making such information readily available to the town's residents by posting the information in the form approved by the Board at Town Hall.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, AS FOLLOWS:

Section 1

At the general municipal election to be held at the polling place in the town on Tuesday, November 4, 1997, there shall be submitted to the vote of the qualified electors of the town the question set forth in Section 2 below.

Section 2

The official ballot and the official absentee ballot shall state the substance of authorization to post information relating to payment of bills and statements concerning contracts rather than

The first part of the document discusses the importance of maintaining accurate records. It emphasizes that proper record-keeping is essential for ensuring the integrity and reliability of the data collected. This section also outlines the various methods used to collect and analyze the data, highlighting the challenges faced during the process.

In the second part, the authors present the results of their study. They provide a detailed analysis of the data, showing the trends and patterns observed. The findings indicate that there is a significant correlation between the variables studied, which supports the hypothesis proposed in the introduction. The authors also discuss the implications of these results for future research and practice.

The third part of the document focuses on the conclusions drawn from the study. The authors summarize the key findings and discuss their broader significance. They note that the study has provided valuable insights into the relationship between the variables and has identified areas for further investigation. The authors also acknowledge the limitations of the study and suggest ways to address them in future work.

Finally, the authors provide a list of references and a list of figures. The references include a comprehensive list of the literature cited in the paper, covering a wide range of related topics. The figures consist of several charts and graphs that illustrate the data presented in the text, making it easier to understand the results and trends.

The authors express their gratitude to the funding agencies and the participants who made this study possible. They also thank the reviewers for their constructive comments and suggestions. The authors state that they have no conflicts of interest and that the data presented in the paper are available for public access.

ORDINANCE 330

publishing such information to be voted on and so stated shall constitute the ballot title, designation and submission change, and each qualified elector voting at the election shall indicate his or her choice on the measure submitted, which shall be as follows:

QUESTION NO. A

SHALL THE TOWN OF RICO BE AUTHORIZED TO POST AT TOWN HALL INFORMATION RELATING TO THE PAYMENT OF BILLS IN THE FORM SUBMITTED TO THE BOARD OF TRUSTEES FOR APPROVAL AND STATEMENTS CONCERNING THE TOWN'S CONTRACTS?

FOR THE MEASURE 31

AGAINST THE MEASURE 13

Section 3

If a majority of all the votes cast at the election on the measure submitted shall be for the measure, the measure shall be deemed to have passed, and it shall be lawful for the Board of Trustees to post information relating to the payment of bills and statements concerning the Town's contracts in accordance with the measure approved.

Section 4

The election shall be conducted under the provisions of the Colorado Constitution, the statutes of the State of Colorado, the ordinances of the Town, and this ordinance.

Section 5

The town clerk of the Town of Rico shall give public notice of the election on each measure by causing a notice to be published in the Dolores Star, a weekly newspaper of general circulation in the town, at least ten days before election day.

Section 6

The notice of election shall include the ballot title.

Section 7

The officers of the town are authorized to take all action necessary or appropriate to

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT
5300 S. DICKINSON DRIVE
CHICAGO, ILLINOIS 60637

ALBERT EINSTEIN

1905

ANNALS OF PHYSICS
VOLUME 10
NUMBER 1
MARCH 1905

1905

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ORDINANCE 330

effectuate the provisions of this ordinance.

Section 8

If any section, paragraph, clause or provision of this ordinance shall for any reason be held to be invalid or unenforceable, such decision shall not affect any of the remaining provisions of this ordinance.

Section 9

This ordinance is necessary to protect the public health, safety and welfare of the residents of the town, and covers matters of local concern.

Section 10

The Board of Trustees deems it appropriate that this ordinance be published by title only and orders that copies of this ordinance be made available at the office of the town clerk for public inspection and copying.

Section 11

In order to comply with the time limits for certifying ballot measures to the County Clerk as part of a coordinated election, it is necessary that this ordinance be effective immediately. Accordingly, the Board of Trustees finds and declares that an emergency affecting the public peace, health, and property exists, and that this ordinance take effect immediately upon passage on second reading.

INTRODUCED, READ, ORDERED PUBLISHED BY TITLE ONLY, AND REFERRED BY A THREE-FOURTHS VOTE OF THE BOARD to public hearing before the Board of Trustees of the Town of Rico, Colorado on the 3rd day of September, 1997.

TOWN OF RICO

ATTEST

By: Robert E Cummings
Robert Cummings
Mayor Pro Tem

Linda Yellowman
Linda Yellowman
Town Clerk

ORDINANCE 330

HEARD AND FINALLY ADOPTED by the Board of Trustees of the Town of Rico,
Colorado this 3rd day of September, 1997.

TOWN OF RICO

ATTEST

By: Robert E. Cummings
Robert Cummings
Mayor Pro Tem

Linda Yellowman
Linda Yellowman
Town Clerk

The following table shows the results of the regression analysis for the dependent variable Y. The regression equation is $\hat{Y} = 0.5X + 1.5$.

X	Y	\hat{Y}	Residual
1	2	2.0	0.0
2	3	2.5	0.5
3	4	3.0	1.0
4	5	3.5	1.5
5	6	4.0	2.0
6	7	4.5	2.5
7	8	5.0	3.0
8	9	5.5	3.5
9	10	6.0	4.0
10	11	6.5	4.5

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10

ORDINANCE 331
TOWN OF RICO

AN EMERGENCY ORDINANCE OF THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO SUBMITTING TO THE QUALIFIED ELECTORS OF THE TOWN OF RICO AT THE GENERAL MUNICIPAL ELECTION TO BE HELD ON TUESDAY, THE 4TH DAY OF NOVEMBER 1997, THE QUESTION OF AUTHORIZING THE TOWN, COMMENCING IN 1998, TO RECEIVE AND SPEND THE FULL REVENUES FROM STATE AND FEDERAL GRANTS AND ALL OTHER NON-TAX REVENUES, AND WITHOUT LIMITING IN ANY YEAR THE AMOUNT OF OTHER REVENUES THAT MAY BE COLLECTED AND SPENT BY THE TOWN OF RICO, AS A VOTER-APPROVED REVENUE CHANGE AND AN EXCEPTION TO THE SPENDING LIMITATIONS WHICH MIGHT OTHERWISE APPLY; SETTING FORTH THE BALLOT TITLE; AND PROVIDING FURTHER DETAILS IN RELATION TO THE FOREGOING.

WHEREAS, in 1994 the voters of the Town of Rico approved a ballot issue authorizing the Town "to collect and spend all revenues, including state grants and taxes, sales and use taxes, and property taxes, generated in 1994 and for each subsequent year through 1997, regardless of any limitation contained in Article 10, Section 20 of the Colorado Constitution, and to thereafter utilize 1997 fiscal year spending and property tax revenue as bases upon which the subsequent year's spending and revenue shall be limited;" and

WHEREAS, under the limitations of Article X, Section 20 of the Colorado Constitution ("Article X, Section 20"), the Town must obtain voter approval to continue after 1997 to receive and spend grants and other funds which exceed the revenue and spending limitations under Article X, Section 20; and

WHEREAS, the Board of Trustees desires to receive state and federal grants and to spend those revenues for projects which benefit the Town's residents, including but not limited to, the proposed river trail corridor, the proposed municipal sewer system, and the hiring of a law enforcement official; and

WHEREAS, without voter approval, the Town may be prohibited from receiving and spending state and federal grant revenues for the benefit of the Town's residents.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF RICO, COLORADO, AS FOLLOWS:

Section 1

At the general municipal election to be held at the polling place in the town on Tuesday, November 4, 1997, there shall be submitted to the vote of the qualified electors of the town the question set forth in Section 2 below.

THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5800 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637
TEL: 773-936-3700
WWW.CHEM.UCHICAGO.EDU

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5800 S. UNIVERSITY AVENUE
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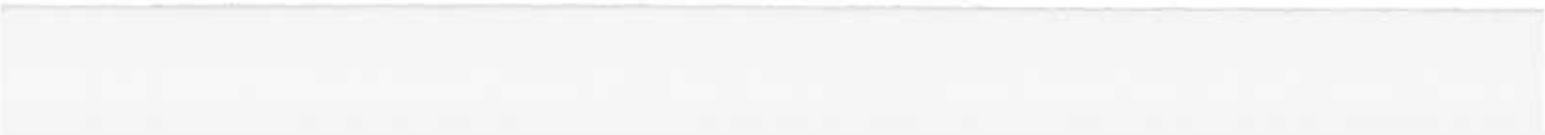
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ORDINANCE 331

Section 2

The official ballot and the official absentee ballot shall state the substance of the revenue change and spending approval to be voted on and so stated shall constitute the ballot title, designation and submission change, and each qualified elector voting at the election shall indicate his or her choice on the measure submitted, which shall be as follows:

QUESTION NO. B

SHALL THE TOWN OF RICO, COMMENCING IN 1998, BE AUTHORIZED TO RECEIVE AND SPEND THE FULL REVENUES FROM STATE AND FEDERAL GRANTS AND ALL OTHER NON-TAX REVENUES, AND WITHOUT LIMITING IN ANY YEAR THE AMOUNT OF OTHER REVENUES THAT MAY BE COLLECTED AND SPENT BY THE TOWN OF RICO, AS A VOTER-APPROVED REVENUE CHANGE AND AN EXCEPTION TO THE SPENDING LIMITATIONS WHICH WOULD OTHERWISE APPLY?

FOR THE MEASURE 27

AGAINST THE MEASURE 17

Section 3

If a majority of all the votes cast at the election on the measure submitted shall be for the measure, the measure shall be deemed to have passed, and it shall be lawful for the Board of Trustees to receive and spend state and federal grants in accordance with the measure approved.

Section 4

The election shall be conducted under the provisions of the Colorado Constitution, the statutes of the State of Colorado, the ordinances of the Town, and this ordinance.

Section 5

The town clerk of the Town of Rico shall give public notice of the election on each measure:

(a) By causing a notice to be published in the Dolores Star, a weekly newspaper of general circulation in the town, at least ten days before election day; and

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ORDINANCE 331

(b) By mailing to "All Registered Voters" at each address within the town at which a voter is registered at least 30 days before the election a notice entitled "NOTICE OF ELECTION ON A REFERRED MEASURE." This notice shall include only:

(i) the election date and hours for voting, the ballot title and text of the measure by this ordinance submitted to the voters and the office address and telephone number of the town clerk;

(ii) two summaries, no more than five hundred words each, one for and one against the measure, of written comments filed with the town clerk no later than 45 days before the election. No summary shall mention the names of persons or private groups, nor any endorsements of or resolutions against the measure. The town attorney shall write this summary for the measure. The town clerk shall maintain on file and accurately summarize all other relevant written comments.

Section 6

The notice of election shall include the ballot title.

Section 7

The officers of the town are authorized to take all action necessary or appropriate to effectuate the provisions of this ordinance.

Section 8

If any section, paragraph, clause or provision of this ordinance shall for any reason be held to be invalid or unenforceable, such decision shall not affect any of the remaining provisions of this ordinance.

Section 9

This ordinance is necessary to protect the public health, safety and welfare of the residents of the town, and covers matters of local concern.

Section 10

The Board of Trustees deems it appropriate that this ordinance be published by title only and orders that copies of this ordinance be made available at the office of the town clerk for public inspection and copying.

ORDINANCE 331

Section 11

In order to comply with the time limits for certifying ballot measures to the County Clerk as part of a coordinated election, it is necessary that this ordinance be effective immediately. Accordingly, the Board of Trustees finds and declares that an emergency affecting the public peace, health, and property exists, and that this ordinance take effect immediately upon passage on second reading.

INTRODUCED, READ, ORDERED PUBLISHED BY TITLE ONLY, AND REFERRED BY A THREE-FOURTHS VOTE OF THE BOARD to public hearing before the Board of Trustees of the Town of Rico, Colorado on the 3rd day of September, 1997.

TOWN OF RICO

ATTEST

By: Robert E. Cummings
Robert Cummings
Mayor ~~Pro Tem~~

Linda Yellowman
Linda Yellowman
Town Clerk

HEARD AND FINALLY ADOPTED by the Board of Trustees of the Town of Rico, Colorado this 3rd day of September, 1997.

TOWN OF RICO

ATTEST

By: Robert E. Cummings
Robert Cummings
Mayor ~~Pro Tem~~

Linda Yellowman
Linda Yellowman
Town Clerk

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The text outlines the various types of records that should be maintained, including receipts, invoices, and bank statements, and provides guidance on how to organize and store these records effectively.

2. The second part of the document addresses the issue of data security and privacy. It discusses the risks associated with the loss or unauthorized access of sensitive information and provides strategies for minimizing these risks. Key measures mentioned include implementing strong password policies, using encryption for data storage and transmission, and conducting regular security audits. The text also highlights the importance of employee training and awareness in maintaining a secure environment.

3. The third part of the document focuses on the role of technology in modern financial operations. It explores how digital tools and software can streamline processes, reduce errors, and improve efficiency. The text discusses various technologies such as cloud computing, artificial intelligence, and blockchain, and provides examples of how they are being used in the industry. It also addresses the challenges of integrating new technologies and the need for ongoing investment in research and development.

CERTIFICATION

This is to certify that the ORDINANCE No 331, attached hereto, is a true and accurate copy of the QUESTION OF AUTHORIZING THE TOWN COM- on file in the Town of Rico, Colorado.
MENTING- IN 1998 TO RECEIVE AND SPEND THE FULL REVENUES FROM STATE AND FEDERAL GRANTS AND ALL OTHER NON-TAX REVENUES. . .

IN WITNESS WHEREOF, I have set my hand and affixed the official seal of the Town of Rico, Colorado, this 3rd day of SEPTEMBER, 1997.


Town Clerk

(SEAL)

ADDITIONAL PRACTICE

1. A particle moves along a straight line with constant acceleration. It starts from rest and reaches a velocity of 10 m s^{-1} in 2 s . Calculate the distance travelled by the particle in the first 2 s .

2. A car starts from rest and accelerates uniformly to a speed of 30 m s^{-1} in 10 s . Calculate the distance travelled by the car during this time.

$$v = u + at \quad \frac{10}{2} = 0 + a \times 2$$

$$a = \frac{10}{2} = 5 \text{ m s}^{-2}$$

3. A car starts from rest and accelerates uniformly to a speed of 30 m s^{-1} in 10 s . Calculate the distance travelled by the car during this time.

$$v = u + at$$

$$30 = 0 + a \times 10$$

$$a = \frac{30}{10} = 3 \text{ m s}^{-2}$$

$$s = ut + \frac{1}{2}at^2$$

$$s = 0 \times 10 + \frac{1}{2} \times 3 \times 10^2$$

$$s = \frac{1}{2} \times 3 \times 100$$

$$s = 150 \text{ m}$$


$$s = 150 \text{ m}$$

CERTIFICATION

STATE OF COLORADO
COUNTY OF DOLORES SS
TOWN OF RICO

I, Linda Yellowman, Town Clerk of the Town of Rico, Colorado do hereby certify that the foregoing Ordinance No. 331 is a true and correct copy of the original ordinance read and adopted and was referred to an election this 3rd day of September 1997 by the Board of Trustees of the Town of Rico. Ordinance No. 331 passed with 27 yes votes and 17 no votes on November 4th, 1997.

WITNESS my hand and seal of said Town of Rico, Colorado this 12th day of November 1997.


Linda Yellowman
Rico Town Clerk
Town of Rico, Colorado

DECLARATION

I, the undersigned, do hereby declare that the above is a true and correct copy of the original as shown to me by the person named above.

I, the undersigned, do hereby declare that the above is a true and correct copy of the original as shown to me by the person named above.


Name of the person
Address of the person
Date and place of signing


Name of the person
Address of the person
Date and place of signing

ORDINANCE 332
TOWN OF RICO

**AN ORDINANCE OF THE BOARD OF TRUSTEES OF THE TOWN OF RICO,
COLORADO PROHIBITING THE USE OF ENGINE RETARDERS IN THE TOWN.**

WHEREAS, Highway 145 runs through the center of town and is a major thoroughfare for commercial trucks, including tractor trailers; and

WHEREAS, the speed limit on Highway 145 drops from 55 miles per hour outside of town to 30 miles per hour within the town; and

WHEREAS, commercial trucks, including tractor trailers, sometimes utilize "engine retarders" or "jake brakes" to slow down as they enter the town, and the use of such brakes creates an excessive amount of noise and is disturbing to the residents of the town; and

WHEREAS, such noise represents a threat to the serenity and quality of life in town; and

WHEREAS, the Board of Trustees has determined that this ordinance prohibiting the use of airbrakes in the town is necessary to protect the health, safety and welfare of the town's residents and is a local matter.

**NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE
TOWN OF RICO, COLORADO, AS FOLLOWS:**

Section 1

Use of Airbrakes Prohibited

The use of engine retarders, "jake brakes" or other similarly loud brakes in the Town of Rico is prohibited.

Section 2

Penalty

- A. It shall be unlawful for any person to violate any provision of this ordinance.
- B. Any person found guilty of violating, or who admits violating, any provision of this ordinance shall be punishable by a fine of not less than \$200 and not more than \$1000, or by imprisonment not to exceed ninety (90) days, or by both such fine and imprisonment.
- C. A separate offense shall be deemed committed on each day or portion thereof that the violation of any provision of this ordinance occurs.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions.

2. It is essential to ensure that all data is entered correctly and consistently.

3. The following table provides a summary of the key findings.

4. The results indicate that there is a significant correlation between the variables studied.

5. The data shows that the majority of respondents are satisfied with the current system.

6. It is recommended that further research be conducted to explore these findings in more detail.

7.

8. The study concludes that the proposed changes are feasible and should be implemented.

9.

10. The authors would like to thank the participants and the funding organization for their support.

11. The document is intended for use by all relevant stakeholders in the organization.

12.

Section 3

This ordinance shall not have any effect on existing litigation and shall not operate as an abatement of any action or proceeding now pending under or by virtue of the ordinances repealed or amended as herein provided and the same shall be construed and concluded under such prior ordinances.

Section 4

The provisions of this ordinance are severable and the invalidity of any section, phrase, clause or portion of the ordinance as determined by a court of competent jurisdiction shall not affect the validity or effectiveness of the remainder of the ordinance.

Section 5

This ordinance shall become effective thirty (30) days after publication of notice of its passage in a legal publication of general circulation within the Town of Rico.

Section 6

A public hearing on the ordinance shall be held on the 12 day of November, 1997, Rico County Courthouse, 2 Commercial Street, Rico, Colorado.

INTRODUCED, READ AND REFERRED to public hearing before the Board of Trustees of the Town of Rico, Colorado on the 12th day of November, 1997.

TOWN OF RICO

ATTEST

By: Robert E Cummings
Robert Cummings
Mayor

Linda Yellowman
Linda Yellowman
Town Clerk

HEARD AND FINALLY ADOPTED by the Board of Trustees of the Town of Rico, Colorado this 12 day of November, 1997.

TOWN OF RICO

ATTEST

By: Robert E Cummings
Robert Cummings
Mayor

Linda Yellowman
Linda Yellowman
Town Clerk

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Handwritten notes in the middle section of the page, possibly describing a process or experiment.

Handwritten notes in the lower middle section, including what appears to be a list or table of data.

Handwritten notes at the bottom of the page, possibly concluding remarks or a summary.

